

BULLETIN QUOTIDIEN DES COURS DE LA BOURSE

Séance du lundi 18 décembre 2017



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0011801349	.BEL5 PI OPENS	EUR											
Certificate	FR0011801356	.BEL5 PI OPENS	EUR											
Certificate	FR0011815059	.SG10 PI OPENS	EUR	3,33	3,33	3,33			3,33		3,30	300,00	3,35	300,00
Certificate	FR0011815034	.SG10 PI OPENS	EUR	1,10	1,12	1,09	21033,00	4	1,12	19200	1,10	6000,00	1,13	6000,00
Certificate	FR0011815067	.SISL PI OPENS	EUR	2,41	2,43	2,41	10865,00	4	2,43	4500	2,41	1500,00	2,45	1500,00
Certificate	FR0011815075	.SIS5 PI OPENS	EUR	12,37	12,37	12,37			12,37		12,28	300,00	12,46	300,00
Certificate	DE000VN64R85	AAPL SHTOPENV	EUR	1,48	1,48	1,48			1,48		1,47	137100,00	1,48	137100,00
Certificate	FR0013278843	ACCOR DIS0618Z	EUR	39,92	39,92	39,92			39,92		39,81	750,00	40,03	750,00
Certificate	FR0013278835	ACCOR DIS0618Z	EUR	37,78	37,78	37,78			37,78		37,67	1000,00	37,89	1000,00
Certificate	DE000CE4W439	ACCOR LEVOPENZ	EUR	75,68	75,68	75,68			75,68		74,49	75,00	76,86	75,00
Certificate	DE000CE4UT69	ACCOR SHTOPENZ	EUR	16,20	16,20	16,20			16,20		15,94	250,00	16,45	250,00
Certificate	DE000HV16C63	ACCOR 42TS OPENT	EUR											
Certificate	DE000HV16855	ACCOR 42TS OPENT	EUR											
Certificate	FR0013273638	ACCOR 45BOC0618Z	EUR	44,07	44,07	44,07			44,07		43,97	1000,00	44,17	1000,00
Certificate	FRBNPP00D1T6	ACCOR 46BOC0618B	EUR	45,87	45,87	45,87			45,87		45,80	4000,00	45,94	4000,00
Certificate	FRBNPP00D1S8	ACCOR 48BOC0618B	EUR	47,18	47,18	47,18			47,18		47,11	4000,00	47,25	4000,00
Certificate	FR0013273646	ACCOR 48BOC0618Z	EUR	44,87	44,87	44,87			44,87		44,75	500,00	44,99	500,00
Certificate	FRBNPP00D1R0	ACCOR 50BOC0618B	EUR	47,97	47,97	47,97			47,97		47,90	4000,00	48,04	4000,00
Certificate	FRBNPP00FY56	ACCOR 50BOC1218B	EUR	43,25	43,25	43,25			43,25		43,18	4000,00	43,31	3000,00
Certificate	FRBNPP00D1Q2	ACCOR 52BOC0618B	EUR	47,98	47,98	47,98			47,98		47,91	4000,00	48,05	4000,00
Certificate	DE000HV16863	ACCOR 54TS OPENT	EUR											
Certificate	DE000HV12904	ACCOR 28.4TL OPENT	EUR											
Certificate	DE000HV1XR64	ACCOR 30.6TL OPENT	EUR											
Certificate	FRBNPP00B175	ACCOR 31.7TCIOPENB	EUR	1,23	1,23	1,23			1,23		1,22	25000,00	1,23	25000,00
Certificate	FRBNPP009H63	ACCOR 31.9TCIOPENB	EUR	1,14	1,14	1,14			1,14		1,13	50000,00	1,14	50000,00
Certificate	DE000HV1XR72	ACCOR 32.6TL OPENT	EUR											
Certificate	DE000HV1XR80	ACCOR 34.8TL OPENT	EUR											
Certificate	FRBNPP00EIP4	ACCOR 36.3TCIOPENB	EUR	0,72	0,72	0,72			0,72		0,71	25000,00	0,72	25000,00
Certificate	DE000HV1XR98	ACCOR 36.8TL OPENT	EUR											
Certificate	DE000HV1XS47	ACCOR 38.8TL OPENT	EUR											
Certificate	DE000HV13555	ACCOR 40.4TL OPENT	EUR											
Certificate	FR0013242583	ACCOR 40.5BOC0618Z	EUR	40,40	40,40	40,40			40,40		40,30	1000,00	40,50	1000,00
Certificate	DE000HV13M98	ACCOR 43.6TS OPENT	EUR											
Certificate	DE000HV1XV28	ACCOR 44.8TS OPENT	EUR											
Certificate	FR0013273620	ACCOR 45.5BOC0318Z	EUR	44,66	44,66	44,66			44,66		44,56	1000,00	44,76	1000,00
Certificate	DE000HV1XV01	ACCOR 46.8TS OPENT	EUR											
Certificate	DE000HV1XV19	ACCOR 48.8TS OPENT	EUR											
Certificate	DE000HV13MA4	ACCOR 55.5TS OPENT	EUR											
Certificate	FR0011485309	ACCOR14.84TCIOPENB	EUR	2,93	2,93	2,93			2,93		2,92	25000,00	2,93	9356,00
Certificate	FR0011435619	ACCOR20.55TCIOPENB	EUR	2,31	2,31	2,31			2,31		2,30	25000,00	2,31	25000,00
Certificate	FRBNPP006D78	ACCOR27.75TCIOPENB	EUR	1,57	1,57	1,57			1,57		1,56	25000,00	1,57	25000,00
Certificate	FRBNPP00G2W5	ACCOR28.21TCIOPENB	EUR	1,49	1,49	1,49			1,49		1,48	50000,00	1,49	50000,00
Certificate	DE000HV12U40	ACCOR28.29TL OPENT	EUR											
Certificate	DE000HV10GB0	ACCOR30.52TL OPENT	EUR											
Certificate	DE000HV10GC8	ACCOR32.56TL OPENT	EUR											
Certificate	FRBNPP00CE00	ACCOR32.92TCIOPENB	EUR	1,02	1,02	1,02			1,02		1,01	25000,00	1,02	25000,00
Certificate	FRBNPP008SQ3	ACCOR34.13TCIOPENB	EUR	0,92	0,92	0,91	2530,00	1	0,91	2750	0,90	50000,00	0,91	50000,00
Certificate	DE000HV100D9	ACCOR34.65TL 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	FRBNPP00A623	ACCOR35.32TCIOPENB	EUR	0,86	0,86	0,86			0,86			0,85	25000,00	0,86	25000,00
Certificate	FRBNPP00AP00	ACCOR35903TCIOPENB	EUR	0,76	0,76	0,76			0,76			0,75	50000,00	0,76	50000,00
Certificate	DE000HV1WCX5	ACCOR36.78TL OPENT	EUR												
Certificate	FRBNPP00APP7	ACCOR37464TCIOPENB	EUR	0,60	0,60	0,60			0,60			0,59	50000,00	0,60	50000,00
Certificate	FRBNPP00B183	ACCOR38.04TCIOPENB	EUR	0,60	0,60	0,60			0,60			0,59	25000,00	0,60	25000,00
Certificate	FRBNPP00B873	ACCOR38.38TCIOPENB	EUR	0,51	0,51	0,51			0,51			0,50	50000,00	0,51	50000,00
Certificate	DE000HV1WCY3	ACCOR38.82TL OPENT	EUR												
Certificate	FRBNPP00F8S1	ACCOR38.94TCIOPENB	EUR	0,42	0,42	0,42			0,42			0,41	50000,00	0,42	47000,00
Certificate	FRBNPP00FAQ6	ACCOR39.08TCIOPENB	EUR	0,46	0,46	0,46			0,46			0,45	25000,00	0,46	25000,00
Certificate	FRBNPP00GXU8	ACCOR40.22TCIOPENB	EUR	0,33	0,33	0,33			0,33			0,32	50000,00	0,33	50000,00
Certificate	FRBNPP00GU42	ACCOR40.38TCIOPENB	EUR	0,36	0,36	0,36			0,36			0,35	25000,00	0,36	25000,00
Certificate	FRBNPP00H0T4	ACCOR41.31TCIOPENB	EUR	0,28	0,28	0,28			0,28			0,27	25000,00	0,28	25000,00
Certificate	FRBNPP00H1T2	ACCOR41.31TCIOPENB	EUR	0,22	0,22	0,22			0,22			0,21	50000,00	0,22	50000,00
Certificate	FRBNPP00GGV1	ACCOR43.74TCIOPENB	EUR	0,22	0,22	0,22			0,22			0,21	50000,00	0,22	50000,00
Certificate	DE000HV1WDJ2	ACCOR44.82TS OPENT	EUR												
Certificate	FRBNPP00G3S1	ACCOR44.94TCIOPENB	EUR	0,40	0,40	0,40			0,40			0,39	25000,00	0,40	25000,00
Certificate	FRBNPP00GQ30	ACCOR45.62TCIOPENB	EUR	0,41	0,41	0,41			0,41			0,40	50000,00	0,41	50000,00
Certificate	FRBNPP00CTF6	ACCOR46.78TCIOPENB	EUR	0,50	0,50	0,50			0,50			0,49	25000,00	0,50	25000,00
Certificate	FRBNPP00G2Y1	ACCOR46.88TCIOPENB	EUR	0,52	0,52	0,52			0,52			0,51	50000,00	0,52	50000,00
Certificate	DE000HV10296	ACCOR46.91TS OPENT	EUR												
Certificate	FRBNPP00BPG4	ACCOR46.97TCIOPENB	EUR	0,33	0,33	0,33			0,33			0,32	50000,00	0,33	50000,00
Certificate	FRBNPP00FZ30	ACCOR48.19TCIOPENB	EUR	0,65	0,65	0,65			0,65			0,64	50000,00	0,65	50000,00
Certificate	FRBNPP00G190	ACCOR48.63TCIOPENB	EUR	0,78	0,78	0,78			0,78			0,77	25000,00	0,78	25000,00
Certificate	DE000HV102A1	ACCOR48.86TS OPENT	EUR												
Certificate	FRBNPP00H354	ACCOR48.93TCIOPENB	EUR	0,76	0,76	0,76			0,76			0,75	50000,00	0,76	50000,00
Certificate	FRBNPP00G2Z8	ACCOR50.35TCIOPENB	EUR	0,88	0,88	0,88			0,88			0,87	50000,00	0,88	50000,00
Certificate	DE000HV1XV27	ACCOR50.75TS OPENT	EUR												
Certificate	DE000HV10JE8	ACCOR50.93TS OPENT	EUR												
Certificate	DE000HV1XV35	ACCOR52.75TS OPENT	EUR												
Certificate	DE000HV10JF5	ACCOR52.88TS OPENT	EUR												
Certificate	FRBNPP00G307	ACCOR53.82TCIOPENB	EUR	1,23	1,23	1,23			1,23			1,22	50000,00	1,23	50000,00
Certificate	DE000HV13NZ9	ACCOR55.55TS OPENT	EUR												
Certificate	DE000VN61VK1	AEX LEVOPENV	EUR	30,28	30,28	30,28			30,28			30,24	11700,00	30,31	11700,00
Certificate	DE000VN61VM7	AEX LEVOPENV	EUR	59,24	59,24	59,24			59,24			59,11	3100,00	59,36	3100,00
Certificate	DE000VN61VL9	AEX LEVOPENV	EUR	44,87	44,87	44,87			44,87			44,79	5400,00	44,94	5400,00
Certificate	DE000CD9DKQ2	AEX LEVOPENZ	EUR	58,88	58,88	58,88			58,88			58,60	9500,00	59,16	9500,00
Certificate	DE000CD9DKL3	AEX LEVOPENZ	EUR	19,03	19,03	19,03			19,03			19,00	10000,00	19,06	10000,00
Certificate	DE000CD9DKM1	AEX LEVOPENZ	EUR	27,86	27,86	27,86			27,86			27,79	10000,00	27,93	10000,00
Certificate	DE000VN61VP0	AEX SHTOPENV	EUR	0,68	0,68	0,68			0,68			0,68	342900,00	0,68	342900,00
Certificate	DE000VN61VN5	AEX SHTOPENV	EUR	1,87	1,87	1,87			1,87			1,86	185300,00	1,87	185300,00
Certificate	DE000VN61VQ8	AEX SHTOPENV	EUR	0,22	0,22	0,22			0,22			0,21	817900,00	0,22	817900,00
Certificate	DE000CD9DKN9	AEX SHTOPENZ	EUR	4,49	4,49	4,49			4,49			4,48	10000,00	4,49	10000,00
Certificate	DE000CD9DKP4	AEX SHTOPENZ	EUR	2,50	2,50	2,50			2,50			2,50	10000,00	2,51	10000,00
Certificate	DE000CD9DKR0	AEX SHTOPENZ	EUR	0,47	0,47	0,47			0,47			0,46	10000,00	0,47	10000,00
Certificate	FR0011501717	AHOLD 8.18TCIOPENB	EUR	5,21	5,21	5,21			5,21			5,20	5000,00	5,21	5000,00
Certificate	FR0013278850	AIRBU DIS0618Z	EUR	69,50	69,50	69,50			69,50			69,19	500,00	69,81	500,00
Certificate	FR0013278868	AIRBU DIS0618Z	EUR	74,89	74,89	74,89			74,89			74,58	500,00	75,20	500,00
Certificate	DE000CR2VP66	AIRBU LEVOPENZ	EUR	79,84	79,84	79,84			79,84			79,84	225,00		
Certificate	DE000CE4W447	AIRBU LEVOPENZ	EUR	118,32	118,32	118,32			118,32			115,94	150,00	120,69	150,00
Certificate	DE000CE4UT77	AIRBU SHTOPENZ	EUR	5,49	5,49	5,49			5,49			5,37	2000,00	5,60	2000,00
Certificate	FR0012478428	AIRBU 44TCIOPENB	EUR	8,44	8,44	8,44			8,44			8,43	15000,00	8,44	15000,00
Certificate	DE000HV1QJ55	AIRBU 58TL OPENT	EUR	2,95	2,98	2,95	2598,84	3	2,98	875		2,85	320,00		
Certificate	FRBNPP00FGV3	AIRBU 60TL 0318B	EUR	2,68	2,68	2,68			2,68			2,67	15000,00	2,68	15000,00
Certificate	DE000HV1QJ63	AIRBU 61TL OPENT	EUR												
Certificate	FRBNPP00FGW1	AIRBU 65TL 0318B	EUR	2,18	2,18	2,18			2,18			2,17	15000,00	2,18	15000,00
Certificate	DE000CYOHCJ9	AIRBU 70BOC0318C	EUR	69,99	69,99	69,99			69,99			69,91	400,00	70,07	400,00
Certificate	FRBNPP00FGX9	AIRBU 70TL 0318B	EUR	1,69	1,69	1,69			1,69			1,68	15000,00	1,69	15000,00
Certificate	DE000CYOHCJ3	AIRBU 71BOC0318C	EUR	70,96	70,96	70,96			70,96			70,88	400,00	71,04	400,00
Certificate	DE000CYOHCJ5	AIRBU 72BOC0318C	EUR	71,91	71,91	71,91			71,91			71,83	400,00	71,99	400,00
Certificate	DE000CYOHCJ7	AIRBU 73BOC0318C	EUR	72,87	72,87	72,87			72,87			72,79	400,00	72,95	400,00
Certificate	FRBNPP00GUU4	AIRBU 75TL 0318B	EUR	1,21	1,21	1,21			1,21			1,20	15000,00	1,21	15000,00
Certificate	FR0013273653	AIRBU 79BOC0318Z	EUR	78,52	78,52	78,52			78,52			78,23	500,00	78,80	500,00
Certificate	FRBNPP00D2O5	AIRBU 80BOC0618B	EUR	79,73	79,73	79,73			79,73			79,60	5000,00	79,85	5000,00
Certificate	FR0013273679	AIRBU 80BOC0618Z	EUR	78,78	78,78	78,78			78,78			78,49	500,00	79,06	500,00
Certificate	FR0013242633	AIRBU 80BOC0618Z	EUR	79,21	79,21	79,21			79,21			78,92	500,00	79,49	500,00
Certificate	DE000CYSAE78	AIRBU 82BOC0318C	EUR	81,23	81,23	81,23			81,23			81,15	400,00	81,31	400,00
Certificate	FR0013273661	AIRBU 83BOC0318Z	EUR	81,75	81,75	81,75			81,75			81,46	500,00	82,03	500,00
Certificate	DE000CY3MJT7	AIRBU 84BOC0918C	EUR	80,68	80,68	80,68			80,68			80,60	400,00	80,76	400,00
Certificate	DE000HV16AJ3	AIRBU 84TL OPENT	EUR												
Certificate	FRBNPP00D2N7	AIRBU 85BOC0618B	EUR	83,63	83,63	83,63			83,63			83,50	5000,00	83,75	5000,00

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	FR0013273687	AIRBU 85B0C0618Z	EUR	82,22	82,22	82,22			82,22		81,93	500,00	82,50	500,00
Certificate	FRBNPP00H3U6	AIRBU 85TL 0318B	EUR											
Certificate	DE000HV16871	AIRBU 87TS OPENT	EUR											
Certificate	DE000HV16C71	AIRBU 87TS OPENT	EUR											
Certificate	DE000CQ1QZ72	AIRBU 88B0C0318C	EUR	85,41	85,41	85,41			85,41		85,33	400,00	85,49	400,00
Certificate	FRBNPP00D2M9	AIRBU 90B0C0618B	EUR	86,78	86,78	86,78			86,78		86,65	5000,00	86,90	5000,00
Certificate	DE000CQ1QZ80	AIRBU 92B0C0618C	EUR	85,53	85,53	85,53			85,53		85,45	400,00	85,61	400,00
Certificate	DE000CQ1QZ98	AIRBU 93B0C0918C	EUR	85,43	85,43	85,43			85,43		85,35	400,00	85,51	400,00
Certificate	DE000HV10F09	AIRBU 94TS OPENT	EUR								0,88	850,00	1,37	580,00
Certificate	DE000CQ1QZA8	AIRBU 95B0C0918C	EUR	84,80	84,80	84,80			84,80		84,72	400,00	84,88	400,00
Certificate	DE000CQ1QZB6	AIRBU 95B0C1218C	EUR	84,79	84,79	84,79			84,79		84,71	400,00	84,87	400,00
Certificate	FRBNPP00GUV2	AIRBU 95TS 0318B	EUR	0,92	0,92	0,92			0,92		0,91	15000,00	0,92	15000,00
Certificate	FRBNPP00FV64	AIRBU 99B0C1218B	EUR	86,48	86,48	86,48			86,48		86,35	5000,00	86,60	5000,00
Certificate	DE000CQ1QZC4	AIRBU 99B0C1218C	EUR	85,15	85,15	85,15			85,15		85,07	400,00	85,23	400,00
Certificate	DE000HV13CQ1	AIRBU 101TS OPENT	EUR											
Certificate	FRBNPP00H3V4	AIRBU 105TS 0318B	EUR	1,87	1,87	1,87			1,87		1,86	15000,00	1,87	15000,00
Certificate	FR0011437011	AIRBU 32.4TCIOPENB	EUR	11,01	11,01	11,01			11,01		11,00	15000,00	11,01	15000,00
Certificate	DE000HV03796	AIRBU 43.2TL OPENT	EUR											
Certificate	DE000HV1GXW6	AIRBU 45.6TL OPENT	EUR											
Certificate	DE000HV05KE6	AIRBU 46.4TL OPENT	EUR											
Certificate	FR0012584738	AIRBU 46.8TCIOPENB	EUR	8,08	8,08	8,08			8,08		8,07	15000,00	8,08	15000,00
Certificate	DE000HV1GXX4	AIRBU 48.8TL OPENT	EUR											
Certificate	DE000HV1R3P7	AIRBU 51.5TL OPENT	EUR											
Certificate	DE000HV1PGJ9	AIRBU 51.9TL OPENT	EUR											
Certificate	DE000HV13563	AIRBU 72.5TL OPENT	EUR											
Certificate	FR0013242625	AIRBU 76.5B0C0318Z	EUR	76,22	76,22	76,22			76,22		75,93	500,00	76,50	500,00
Certificate	DE000VL3T9N7	AIRBU 77.8TL OPENV	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00G5F3	AIRBU 78.1TCIOPENB	EUR	1,01	1,12	1,01	3939,00	1	1,12	3900	1,11	15000,00	1,12	15000,00
Certificate	DE000HV13TG6	AIRBU 78.5TL OPENT	EUR											
Certificate	FR0013289584	AIRBU 82.5B0C0918Z	EUR	80,65	80,65	80,65			80,65		80,36	500,00	80,93	500,00
Certificate	FR0013289600	AIRBU 84.5B0C1218Z	EUR	81,37	81,37	81,37			81,37		81,08	500,00	81,65	500,00
Certificate	DE000VL54IG3	AIRBU 86.7TS OPENV	EUR											
Certificate	FR0013289592	AIRBU 87.5B0C0918Z	EUR	82,95	82,95	82,95			82,95		82,66	500,00	83,23	500,00
Certificate	DE000VL54JH1	AIRBU 88.7TS OPENV	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000HV13FH3	AIRBU 98.1TS OPENT	EUR											
Certificate	FRBNPP00H6P9	AIRBU100.7TPIOPENB	EUR	1,60	1,60	1,60			1,60		1,59	15000,00	1,60	15000,00
Certificate	DE000VL3UAA1	AIRBU100.9TS OPENV	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000HV13FJ9	AIRBU101.1TS OPENT	EUR											
Certificate	FRBNPP00G6V8	AIRBU101.8TPIOPENB	EUR	1,87	1,87	1,87			1,87		1,86	15000,00	1,87	15000,00
Certificate	FRBNPP00G8Z5	AIRBU103.2TPIOPENB	EUR	1,79	1,79	1,79			1,79		1,78	15000,00	1,79	15000,00
Certificate	DE000HV157H0	AIRBU104.4TS OPENT	EUR											
Certificate	DE000HV13U64	AIRBU104.5TS OPENT	EUR											
Certificate	FRBNPP00GFA7	AIRBU104.9TPIOPENB	EUR	2,21	2,21	2,21			2,21		2,20	15000,00	2,21	15000,00
Certificate	DE000HV157J6	AIRBU107.4TS OPENT	EUR											
Certificate	FRBNPP00GD68	AIRBU107.5TPIOPENB	EUR	2,47	2,47	2,47			2,47		2,46	15000,00	2,47	15000,00
Certificate	DE000HV15501	AIRBU107.5TS OPENT	EUR											
Certificate	FRBNPP00GZR9	AIRBU108.3TPIOPENB	EUR	2,36	2,36	2,36			2,36		2,35	15000,00	2,36	15000,00
Certificate	DE000HV157K4	AIRBU110.4TS OPENT	EUR											
Certificate	DE000HV15519	AIRBU110.5TS OPENT	EUR											
Certificate	FR0011437094	AIRBU21.15TCIOPENB	EUR	13,46	13,46	13,46			13,46		13,45	15000,00	13,46	15000,00
Certificate	FR0011437060	AIRBU26.78TCIOPENB	EUR	12,24	12,24	12,24			12,24		12,23	15000,00	12,24	15000,00
Certificate	FR0011478098	AIRBU35.95TCIOPENB	EUR	10,24	10,24	10,24			10,24		10,23	15000,00	10,24	15000,00
Certificate	FR0011485481	AIRBU38.17TCIOPENB	EUR											
Certificate	FR0013103892	AIRBU43.91TCIOPENB	EUR	4,30	4,30	4,30			4,30		4,29	15000,00	4,30	15000,00
Certificate	DE000HV1NLX5	AIRBU45.83TL OPENT	EUR											
Certificate	DE000HV1NLY3	AIRBU48.96TL OPENT	EUR											
Certificate	DE000HV1QJ48	AIRBU54.75TL OPENT	EUR											
Certificate	FRBNPP008F17	AIRBU54.78TCIOPENB	EUR	3,34	3,34	3,34			3,34		3,33	15000,00	3,34	15000,00
Certificate	DE000HV1QX40	AIRBU54.79TL OPENT	EUR											
Certificate	FRBNPP005QH2	AIRBU55.04TPIOPENB	EUR											
Certificate	FRBNPP008H11	AIRBU55.39TCIOPENB	EUR	3,17	3,17	3,17			3,17		3,16	15000,00	3,17	15000,00
Certificate	FRBNPP0090O5	AIRBU57.02TCIOPENB	EUR	3,02	3,02	3,02			3,02		3,01	15000,00	3,02	15000,00
Certificate	DE000HV1P607	AIRBU57.94TL OPENT	EUR											
Certificate	DE000VN6ZL20	AIRBU58.15TCIOPENV	EUR	3,08	3,08	3,08			3,08					
Certificate	DE000VN6ZLU6	AIRBU58.15TL OPENV	EUR	2,83	2,83	2,83			2,83					
Certificate	FRBNPP008F25	AIRBU58.56TCIOPENB	EUR	2,97	2,97	2,97			2,97		2,96	15000,00	2,97	15000,00
Certificate	FRBNPP00E306	AIRBU59.88TCIOPENB	EUR	2,73	2,73	2,73			2,73		2,72	15000,00	2,73	15000,00
Certificate	DE000VN6ZL38	AIRBU60.15TCIOPENV	EUR	2,89	2,89	2,89			2,89					
Certificate	DE000VN6ZLV4	AIRBU60.15TL OPENV	EUR	2,63	2,63	2,63			2,63					
Certificate	FRBNPP008F33	AIRBU60.45TCIOPENB	EUR	2,78	2,78	2,78			2,78		2,77	15000,00	2,78	15000,00

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	DE000HV1P615	AIRBU61.05TL OPENT	EUR											
Certificate	FRBNPP009B89	AIRBU61.39TCIOPENB	EUR	2,58	2,58	2,58			2,58		2,57	15000,00	2,58	15000,00
Certificate	DE000VN6ZL46	AIRBU62.15TCIOPENV	EUR	2,70	2,70	2,70			2,70					
Certificate	DE000VN6ZLW2	AIRBU62.15TL OPENV	EUR	2,43	2,43	2,43			2,43					
Certificate	FRBNPP00CET9	AIRBU62.41TCIOPENB	EUR	2,54	2,54	2,54			2,54		2,53	15000,00	2,54	15000,00
Certificate	DE000HV1SZ53	AIRBU63.67TL OPENT	EUR											
Certificate	FRBNPP009UP9	AIRBU63.69TCIOPENB	EUR	2,36	2,36	2,36			2,36		2,35	15000,00	2,36	15000,00
Certificate	DE000HV1WLS6	AIRBU64.25TL OPENT	EUR	2,35	2,35	2,35	798,32	1	2,35	340	2,26	340,00	2,40	330,00
Certificate	DE000VN67AE5	AIRBU64.36TCIOPENV	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000VN66965	AIRBU64.36TL OPENV	EUR	2,23	2,23	2,23			2,23					
Certificate	FRBNPP00CJL5	AIRBU64.98TCIOPENB	EUR	2,16	2,16	2,16			2,16		2,15	15000,00	2,16	15000,00
Certificate	FRBNPP00CYO8	AIRBU64.99TCIOPENB	EUR	2,30	2,30	2,30			2,30		2,29	15000,00	2,30	15000,00
Certificate	DE000VN67AF2	AIRBU66.36TCIOPENV	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000VN66973	AIRBU66.36TL OPENV	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000HV1SZ61	AIRBU66.76TL OPENT	EUR											
Certificate	DE000HV1WLT4	AIRBU67.25TL OPENT	EUR											
Certificate	FRBNPP00A8S6	AIRBU67.43TCIOPENB	EUR	1,99	1,99	1,99			1,99		1,98	15000,00	1,99	15000,00
Certificate	FRBNPP00AKF9	AIRBU67.49TCIOPENB	EUR	2,13	2,13	2,13			2,13		2,12	15000,00	2,13	15000,00
Certificate	DE000VN67AG0	AIRBU68.36TCIOPENV	EUR	2,12	2,12	2,12			2,12					
Certificate	DE000VN66981	AIRBU68.36TL OPENV	EUR	1,82	1,82	1,82			1,82					
Certificate	DE000VL3T0B1	AIRBU69.69TL OPENV	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000HV12U57	AIRBU69.71TL OPENT	EUR											
Certificate	DE000HV12R86	AIRBU69.75TL OPENT	EUR											
Certificate	FRBNPP00FEF1	AIRBU69.86TCIOPENB	EUR	1,76	1,76	1,76			1,76		1,75	15000,00	1,76	15000,00
Certificate	FRBNPP00FFI2	AIRBU70.64TCIOPENB	EUR	1,82	1,82	1,82			1,82		1,81	15000,00	1,82	15000,00
Certificate	FRBNPP00FKI2	AIRBU71.56TCIOPENB	EUR	1,60	1,60	1,60			1,60		1,59	15000,00	1,60	15000,00
Certificate	DE000VL3T260	AIRBU71.71TL OPENV	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000HV13DK2	AIRBU72.55TL OPENT	EUR											
Certificate	FRBNPP00FID7	AIRBU73.15TCIOPENB	EUR	1,58	1,58	1,58			1,58		1,57	15000,00	1,58	15000,00
Certificate	DE000VL3T4P3	AIRBU73.73TL OPENV	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00E9W2	AIRBU74.58TCIOPENB	EUR											
Certificate	FRBNPP00FKJ0	AIRBU74.67TCIOPENB	EUR	1,29	1,29	1,29			1,29		1,28	15000,00	1,29	15000,00
Certificate	FRBNPP00G1A3	AIRBU75.05TCIOPENB	EUR	1,41	1,41	1,41			1,41		1,40	15000,00	1,41	15000,00
Certificate	DE000HV13DL0	AIRBU75.57TL OPENT	EUR											
Certificate	DE000VL3T4Q1	AIRBU75.73TL OPENV	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000HV13S71	AIRBU75.75TL OPENT	EUR											
Certificate	FRBNPP00H5S2	AIRBU77.07TCIOPENB	EUR	1,25	1,25	1,25			1,25		1,24	15000,00	1,25	15000,00
Certificate	FRBNPP00G6G1	AIRBU77.42TCIOPENB	EUR	1,04	1,04	1,04			1,04		1,03	15000,00	1,04	15000,00
Certificate	DE000HV13V89	AIRBU78.43TL OPENT	EUR											
Certificate	DE000VL3UAG8	AIRBU79.85TL OPENV	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00G8Y8	AIRBU79.87TCIOPENB	EUR	0,80	0,80	0,80			0,80		0,79	15000,00	0,80	15000,00
Certificate	FRBNPP00G9R0	AIRBU80.51TCIOPENB	EUR	0,89	0,89	0,89			0,89		0,88	15000,00	0,89	15000,00
Certificate	DE000HV153W8	AIRBU81.25TL OPENT	EUR											
Certificate	DE000HV156F6	AIRBU81.39TL OPENT	EUR											
Certificate	DE000VL3UAH6	AIRBU81.85TL OPENV	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00GBJ7	AIRBU81.99TCIOPENB	EUR	0,60	0,60	0,60			0,60		0,59	15000,00	0,60	15000,00
Certificate	FRBNPP00H560	AIRBU82.38TCIOPENB	EUR	0,74	0,74	0,74			0,74		0,73	15000,00	0,74	15000,00
Certificate	FRBNPP00D1C2	AIRBU83.32TCIOPENB	EUR											
Certificate	DE000VL51MX8	AIRBU83.92TL OPENV	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000HV15G29	AIRBU84.25TL OPENT	EUR											
Certificate	FRBNPP00H1V8	AIRBU84.36TCIOPENB	EUR	0,39	0,39	0,39			0,39		0,38	15000,00	0,39	15000,00
Certificate	FRBNPP00H115	AIRBU84.48TCIOPENB	EUR											
Certificate	FRBNPP00H7I2	AIRBU89.72TCIOPENB	EUR	0,68	0,68	0,68			0,68		0,67	15000,00	0,68	15000,00
Certificate	DE000HV1WL12	AIRBU90.75TS OPENT	EUR											
Certificate	DE000HV10IH1	AIRBU91.08TS OPENT	EUR											
Certificate	DE000VL3TSV8	AIRBU91.11TS OPENV	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00OBL8	AIRBU91.87TCIOPENB	EUR	0,47	0,47	0,44	940,00	1	0,44	2000	0,43	15000,00	0,44	15000,00
Certificate	DE000HV13MCO	AIRBU92.25TS OPENT	EUR											
Certificate	FRBNPP00FPQ4	AIRBU92.66TCIOPENB	EUR	0,89	0,89	0,89			0,89		0,88	15000,00	0,89	15000,00
Certificate	DE000VL3TSW6	AIRBU93.11TS OPENV	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00FR63	AIRBU93.22TCIOPENB	EUR	0,76	0,76	0,76			0,76		0,75	15000,00	0,76	15000,00
Certificate	DE000HV10IJ7	AIRBU94.02TS OPENT	EUR											
Certificate	FRBNPP00G5G1	AIRBU94.36TCIOPENB	EUR	1,10	1,10	1,10			1,10		1,09	15000,00	1,10	15000,00
Certificate	DE000VL3UAD5	AIRBU94.94TS OPENV	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000HV15H02	AIRBU95.75TS OPENT	EUR											
Certificate	FRBNPP00FKK8	AIRBU96.45TCIOPENB	EUR	1,09	1,09	1,08	4360,00	1	1,08	4000	1,07	15000,00	1,08	14500,00
Certificate	FRBNPP00FJT1	AIRBU96.45TCIOPENB	EUR	1,28	1,28	1,28			1,28		1,27	15000,00	1,28	15000,00
Certificate	DE000VL3UAE3	AIRBU96.94TS OPENV	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00HS78	AIRBU97.43TCIOPENB	EUR	1,48	1,48	1,48			1,48		1,47	15000,00	1,48	15000,00
Certificate	DE000HV13CP3	AIRBU98.25TS 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	DE000VL3UA0	AIRBU98.94TS OPENV	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00GBK5	AIRBU99.08TPIOPENB	EUR	1,38	1,38	1,38			1,38		1,37	15000,00	1,38	15000,00
Certificate	FRBNPP00GF90	AIRBU99.78TPIOPENB	EUR	1,67	1,67	1,67			1,67		1,66	15000,00	1,67	15000,00
Certificate	FRBNPP00FGJ8	AIRFR 10TL 0318B	EUR	3,22	3,22	3,22			3,22		3,22	10000,00		
Certificate	FRBNPP00D2B2	AIRFR 118OC0618B	EUR	10,95	10,95	10,95			10,95		10,93	6000,00	10,96	6000,00
Certificate	DE000CQ1QZM3	AIRFR 128OC0318C	EUR	11,80	11,80	11,80			11,80		11,77	2500,00	11,83	2500,00
Certificate	DE000CQ1QZN1	AIRFR 128OC0318C	EUR	11,76	11,76	11,76			11,76		11,73	2500,00	11,79	2500,00
Certificate	FRBNPP00D296	AIRFR 128OC0618B	EUR	11,83	11,83	11,83			11,83		11,81	6000,00	11,85	6000,00
Certificate	DE000HV16AL9	AIRFR 12TL OPENT	EUR											
Certificate	DE000HV166M1	AIRFR 12TL OPENT	EUR											
Certificate	DE000CY6AJY5	AIRFR 138OC0318C	EUR	12,74	12,74	12,74			12,74		12,71	2500,00	12,77	2500,00
Certificate	DE000CY6AJX7	AIRFR 138OC0318C	EUR	12,78	12,78	12,78			12,78		12,75	2500,00	12,81	2500,00
Certificate	FRBNPP00D270	AIRFR 138OC0618B	EUR	12,64	12,64	12,64			12,64		12,62	6000,00	12,66	6000,00
Certificate	DE000CY6AK19	AIRFR 138OC0618C	EUR	12,46	12,46	12,46			12,46		12,43	2500,00	12,49	2500,00
Certificate	DE000CY6AK50	AIRFR 138OC0918C	EUR	12,11	12,11	12,11			12,11		12,08	2500,00	12,14	2500,00
Certificate	DE000CY6AK92	AIRFR 138OC1218C	EUR	11,84	11,84	11,84			11,84		11,81	2500,00	11,87	2500,00
Certificate	FRBNPP00GUT6	AIRFR 13TS 0318B	EUR											
Certificate	DE000HV16C89	AIRFR 13TS OPENT	EUR											
Certificate	DE000HV16889	AIRFR 13TS OPENT	EUR											
Certificate	DE000CQ1QZE0	AIRFR 148OC0318C	EUR	13,29	13,29	13,29			13,29		13,26	2500,00	13,32	2500,00
Certificate	DE000CY6AK27	AIRFR 148OC0618C	EUR	13,31	13,31	13,23	15972,00	1	13,23	1200	13,20	2500,00	13,26	2500,00
Certificate	DE000CY6AK35	AIRFR 148OC0618C	EUR	13,09	13,11	13,09	2618,00	1	13,11	200	13,08	2500,00	13,14	2500,00
Certificate	DE000CY6AK68	AIRFR 148OC0918C	EUR	12,79	12,79	12,79			12,79		12,76	2500,00	12,82	2500,00
Certificate	DE000CY6AKA3	AIRFR 148OC1218C	EUR	12,45	12,45	12,45			12,45		12,42	2500,00	12,48	2500,00
Certificate	DE000HV16CA8	AIRFR 14TS OPENT	EUR											
Certificate	DE000CQ1QZG5	AIRFR 158OC0618C	EUR	13,34	13,34	13,34			13,34		13,31	2500,00	13,37	2500,00
Certificate	DE000CQ1QZU6	AIRFR 158OC0618C	EUR	13,53	13,53	13,53			13,53		13,50	2500,00	13,56	2500,00
Certificate	FR0013272861	AIRFR 158OC0618Z	EUR	14,42	14,42	14,42			14,42		14,35	1000,00	14,48	1000,00
Certificate	FRBNPP00FGN0	AIRFR 15TS 0318B	EUR	1,88	1,91	1,88	470,00	1	1,91	250	1,90	10000,00	1,91	3500,00
Certificate	DE000HV11J20	AIRFR 15TS OPENT	EUR											
Certificate	DE000CQ1QZV4	AIRFR 168OC0918C	EUR	13,61	13,61	13,61			13,61		13,58	2500,00	13,64	2500,00
Certificate	FRBNPP00FX73	AIRFR 168OC1218B	EUR	13,70	13,70	13,70			13,70		13,68	6000,00	13,72	5852,00
Certificate	DE000CQ1QZW2	AIRFR 168OC1218C	EUR	13,15	13,15	13,15			13,15		13,12	2500,00	13,18	2500,00
Certificate	DE000HV11U90	AIRFR 16TS OPENT	EUR											
Certificate	FRBNPP00FX81	AIRFR 178OC1218B	EUR	14,15	14,15	14,02	2122,50	1	14,02	150	14,00	6000,00	14,04	6000,00
Certificate	DE000CQ1QZL5	AIRFR 178OC1218C	EUR	13,44	13,44	13,44			13,44		13,41	2500,00	13,47	2500,00
Certificate	DE000HV11U89	AIRFR 17TS OPENT	EUR											
Certificate	FRBNPP00FX99	AIRFR 188OC1218B	EUR	12,96	12,96	12,96			12,96		12,96	6000,00		
Certificate	NL0010103636	AIRFR 3.3TCIOPENG	EUR	10,47	10,47	10,33			10,33		10,31	2500,00	10,35	2500,00
Certificate	DE000HV1R7T0	AIRFR 3.6TL OPENT	EUR											
Certificate	DE000HV1LC40	AIRFR 4.2TL OPENT	EUR											
Certificate	DE000HV1NK71	AIRFR 4.7TL OPENT	EUR											
Certificate	DE000CY3MJE9	AIRFR 8.18OC0318C	EUR	8,09	8,09	8,09			8,09		8,06	2500,00	8,12	2500,00
Certificate	FR0013242674	AIRFR 8.18OC0318Z	EUR	8,04	8,04	8,04			8,04		7,97	1500,00	8,10	1500,00
Certificate	DE000CY3MJF6	AIRFR 8.18OC0618C	EUR	8,07	8,07	8,07			8,07		8,04	2500,00	8,10	2500,00
Certificate	DE000CY3MJG4	AIRFR 8.18OC0918C	EUR	8,01	8,01	8,01			8,01		7,98	2500,00	8,04	2500,00
Certificate	DE000CY3MJK6	AIRFR 8.28OC0318C	EUR	8,19	8,19	8,19			8,19		8,16	2500,00	8,22	2500,00
Certificate	FR0013242682	AIRFR 8.48OC0618Z	EUR	8,34	8,34	8,34			8,34		8,27	1500,00	8,40	1500,00
Certificate	DE000CY3MIQ3	AIRFR 8.58OC0318C	EUR	8,48	8,48	8,48			8,48		8,45	2500,00	8,51	2500,00
Certificate	DE000CY3MIL4	AIRFR 8.58OC0618C	EUR	8,45	8,45	8,45			8,45		8,42	2500,00	8,48	2500,00
Certificate	DE000CY3MIJ2	AIRFR 8.58OC0918C	EUR	8,38	8,38	8,38			8,38		8,35	2500,00	8,41	2500,00
Certificate	DE000HV1WLJ5	AIRFR 8.7TL OPENT	EUR											
Certificate	DE000CY3MJR1	AIRFR 8.88OC0618C	EUR	8,73	8,73	8,73			8,73		8,70	2500,00	8,76	2500,00
Certificate	DE000CY3MJS9	AIRFR 8.98OC0918C	EUR	8,75	8,75	8,75			8,75		8,72	2500,00	8,78	2500,00
Certificate	DE000HV1WLK3	AIRFR 9.2TL OPENT	EUR											
Certificate	FRBNPP00CWWY1	AIRFR 9.4TCIOPENB	EUR	3,91	3,91	3,91			3,91		3,90	10000,00	3,91	10000,00
Certificate	FRBNPP00GUS8	AIRFR 9.4TL 0318B	EUR	3,82	3,82	3,82			3,82		3,81	10000,00	3,82	3750,00
Certificate	DE000HV1XSC3	AIRFR 9.7TL OPENT	EUR											
Certificate	DE000HV104K6	AIRFR 10.2TL OPENT	EUR											
Certificate	DE000HV104L4	AIRFR 10.7TL OPENT	EUR											
Certificate	DE000HV100J6	AIRFR 10.7TL OPENT	EUR											
Certificate	FRBNPP00GXV6	AIRFR 11.1TCIOPENB	EUR	2,59	2,59	2,44	388,50	1	2,44	150	2,43	10000,00	2,44	10000,00
Certificate	DE000HV15G37	AIRFR 11.1TL OPENT	EUR											
Certificate	FRBNPP00D2A4	AIRFR 11.58OC0618B	EUR	11,41	11,41	11,41			11,41		11,39	6000,00	11,42	6000,00
Certificate	DE000HV16AK1	AIRFR 11.5TL OPENT	EUR											
Certificate	DE000HV166L3	AIRFR 11.5TL OPENT	EUR											
Certificate	DE000CQ1QZS0	AIRFR 11.88OC0318C	EUR	11,64	11,64	11,64			11,64		11,61	2500,00	11,67	2500,00
Certificate	DE000CQ1QZQ4	AIRFR 11.98OC0918C	EUR	11,28	11,28	11,28			11,28		11,25	2500,00	11,31	2500,00
Certificate	DE000CQ1QZR2	AIRFR 12.18OC1218C	EUR	11,23	11,23	11,23			11,23		11,20	2500,00	11,26	2500,00
Certificate	DE000CQ1QZT8	AIRFR 12.28OC0618C	EUR	11,75	11,75	11,75			11,75		11,72	2500,00	11,78	2500,00

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	DE000CY6AJW9	AIRFR 12.5BOC0318C	EUR	12,34	12,34	12,34			12,34		12,31	2500,00	12,37	2500,00
Certificate	FRBNPP00D288	AIRFR 12.5BOC0618B	EUR	12,25	12,25	12,25			12,25		12,23	6000,00	12,27	6000,00
Certificate	DE000CY6AK01	AIRFR 12.5BOC0618C	EUR	12,09	12,09	12,09			12,09		12,06	2500,00	12,12	2500,00
Certificate	DE000CQ1QZP6	AIRFR 12.5BOC0618C	EUR	11,87	11,87	11,87			11,87		11,84	2500,00	11,90	2500,00
Certificate	DE000CY6AK43	AIRFR 12.5BOC0918C	EUR	11,79	11,79	11,79			11,79		11,76	2500,00	11,82	2500,00
Certificate	DE000CY6AK84	AIRFR 12.5BOC1218C	EUR	11,56	11,56	11,56			11,56		11,53	2500,00	11,59	2500,00
Certificate	DE000HV166N9	AIRFR 12.5TL OPENT	EUR											
Certificate	DE000HV16AM7	AIRFR 12.5TL OPENT	EUR											
Certificate	FRBNPP00GOC5	AIRFR 12.8TPIOPENB	EUR											
Certificate	DE000HV15H44	AIRFR 12.9TS OPENT	EUR											
Certificate	DE000HV15H51	AIRFR 13.4TS OPENT	EUR											
Certificate	DE000CQ1QZD2	AIRFR 13.5BOC0318C	EUR	13,07	13,07	13,07			13,07		13,04	2500,00	13,10	2500,00
Certificate	DE000CY6AJZ2	AIRFR 13.5BOC0318C	EUR	13,14	13,14	13,14			13,14		13,11	2500,00	13,17	2500,00
Certificate	FRBNPP00D262	AIRFR 13.5BOC0618B	EUR	13,00	13,00	12,99	5850,00	1	12,99	450	12,97	6000,00	13,01	6000,00
Certificate	DE000HV16C97	AIRFR 13.5TS OPENT	EUR											
Certificate	DE000HV15H69	AIRFR 13.9TS OPENT	EUR											
Certificate	FR0013272838	AIRFR 14.3BOC0318Z	EUR	14,16	14,16	14,16			14,16		14,09	1500,00	14,22	1500,00
Certificate	DE000HV15H77	AIRFR 14.4TS OPENT	EUR											
Certificate	DE000CQ1QZF7	AIRFR 14.5BOC0618C	EUR	13,36	13,36	13,36			13,36		13,33	2500,00	13,39	2500,00
Certificate	DE000CY6AK76	AIRFR 14.5BOC0918C	EUR	13,02	13,02	13,02			13,02		12,99	2500,00	13,05	2500,00
Certificate	DE000CY6AKB1	AIRFR 14.5BOC1218C	EUR	12,69	12,69	12,64	9517,50	1	12,64	750	12,61	2500,00	12,67	2500,00
Certificate	DE000HV16CB6	AIRFR 14.5TS OPENT	EUR											
Certificate	FR0013272846	AIRFR 15.1BOC0318Z	EUR	14,76	14,76	14,76			14,76		14,69	1000,00	14,82	1000,00
Certificate	DE000CQ1QZJ9	AIRFR 15.5BOC0918C	EUR	13,09	13,09	13,09			13,09		13,06	2500,00	13,12	2500,00
Certificate	DE000CQ1QZH3	AIRFR 15.5BOC0918C	EUR	13,51	13,51	13,51			13,51		13,48	2500,00	13,54	2500,00
Certificate	DE000CQ1QZK7	AIRFR 15.5BOC1218C	EUR	13,10	13,10	13,10			13,10		13,07	2500,00	13,13	2500,00
Certificate	DE000HV11J38	AIRFR 15.5TS OPENT	EUR											
Certificate	FR0013272853	AIRFR 16.2BOC0318Z	EUR	15,26	15,26	15,26			15,26		15,18	500,00	15,33	500,00
Certificate	DE000HV11UA1	AIRFR 16.5TS OPENT	EUR											
Certificate	FR0013272879	AIRFR 16.6BOC0618Z	EUR	15,10	15,10	14,95	3157,50	2	14,95	210	14,87	900,00	15,03	900,00
Certificate	FR0013289618	AIRFR 16.6BOC0918Z	EUR	14,20	14,20	14,20			14,20		14,12	500,00	14,28	500,00
Certificate	DE000HV15527	AIRFR 17.3TS OPENT	EUR											
Certificate	FR0013289626	AIRFR 17.4BOC1218Z	EUR	14,19	14,19	14,19			14,19		14,11	500,00	14,27	500,00
Certificate	FRBNPP0069N1	AIRFR 2.84TCIOPENB	EUR	10,35	10,35	10,35			10,35		10,34	10000,00	10,35	10000,00
Certificate	FRBNPP006DA3	AIRFR 3.67TCIOPENB	EUR	9,60	9,60	9,60			9,60		9,59	10000,00	9,60	10000,00
Certificate	FRBNPP002KT7	AIRFR 4.17TCIOPENB	EUR	8,93	8,93	8,93			8,93		8,92	10000,00	8,93	10000,00
Certificate	DE000HV1QJ89	AIRFR 4.66TL OPENT	EUR											
Certificate	FRBNPP00B1A8	AIRFR 5.57TCIOPENB	EUR	7,83	7,83	7,83			7,83		7,82	10000,00	7,83	3749,00
Certificate	FRBNPP00GLO6	AIRFR 7.14TCIOPENB	EUR	6,28	6,28	6,28			6,28		6,27	10000,00	6,28	10000,00
Certificate	DE000HV1WLF3	AIRFR 7.15TL OPENT	EUR											
Certificate	FRBNPP00GO81	AIRFR 7.18TCIOPENB	EUR	6,43	6,43	6,43			6,43		6,42	10000,00	6,43	10000,00
Certificate	DE000HV1WLG1	AIRFR 7.65TL OPENT	EUR											
Certificate	FRBNPP00H362	AIRFR 7.92TCIOPENB	EUR	5,54	5,54	5,54			5,54		5,53	10000,00	5,54	10000,00
Certificate	DE000HV1WLH9	AIRFR 8.15TL OPENT	EUR											
Certificate	FRBNPP00CD54	AIRFR 8.52TCIOPENB	EUR	4,78	4,78	4,78			4,78		4,77	10000,00	4,78	10000,00
Certificate	FRBNPP00CC71	AIRFR 8.53TCIOPENB	EUR	5,00	5,00	5,00			5,00		4,99	10000,00	5,00	10000,00
Certificate	FRBNPP00D9D3	AIRFR 8.77TCIOPENB	EUR	4,78	4,78	4,78			4,78		4,77	10000,00	4,78	10000,00
Certificate	FRBNPP00CTG4	AIRFR 9.06TCIOPENB	EUR	4,50	4,50	4,50			4,50		4,49	10000,00	4,50	10000,00
Certificate	FRBNPP00CUP3	AIRFR 9.11TCIOPENB	EUR	4,19	4,19	4,19			4,19		4,18	10000,00	4,19	10000,00
Certificate	FRBNPP00CYL4	AIRFR 9.49TCIOPENB	EUR	4,10	4,10	4,10			4,10		4,09	10000,00	4,10	10000,00
Certificate	FRBNPP00CZP2	AIRFR 9.64TCIOPENB	EUR	3,68	3,68	3,68			3,68		3,67	10000,00	3,68	10000,00
Certificate	FRBNPP00D189	AIRFR 9.76TCIOPENB	EUR	3,83	3,83	3,83			3,83		3,82	10000,00	3,83	10000,00
Certificate	FRBNPP00D9E1	AIRFR10.03TCIOPENB	EUR	3,58	3,58	3,58			3,58		3,57	10000,00	3,58	10000,00
Certificate	FRBNPP00DAB3	AIRFR10.03TCIOPENB	EUR	3,29	3,29	3,29			3,29		3,28	10000,00	3,29	10000,00
Certificate	DE000HV100H0	AIRFR10.19TL OPENT	EUR								1,50	1000,00		
Certificate	FRBNPP00DCR5	AIRFR10.35TCIOPENB	EUR	2,98	2,98	2,98			2,98		2,97	10000,00	2,98	10000,00
Certificate	FRBNPP00DD46	AIRFR10.36TCIOPENB	EUR	3,27	3,27	3,27			3,27		3,26	10000,00	3,27	10000,00
Certificate	FRBNPP00GTG5	AIRFR10.82TCIOPENB	EUR	2,70	2,70	2,70			2,70		2,69	10000,00	2,70	10000,00
Certificate	FRBNPP00GST0	AIRFR10.83TCIOPENB	EUR	2,98	2,98	2,98			2,98		2,97	10000,00	2,98	10000,00
Certificate	FRBNPP00GYV4	AIRFR11.18TCIOPENB	EUR	2,67	2,67	2,67			2,67		2,66	10000,00	2,67	10000,00
Certificate	FRBNPP00H0U2	AIRFR11.54TCIOPENB	EUR	2,33	2,33	2,33			2,33		2,32	10000,00	2,33	10000,00
Certificate	FRBNPP00H1U0	AIRFR11.57TCIOPENB	EUR	2,12	2,12	1,99	212,00	1	1,99	100	1,98	10000,00	1,99	10000,00
Certificate	FRBNPP00H4Y6	AIRFR11.89TCIOPENB	EUR	2,00	2,00	2,00			2,00		1,99	10000,00	2,00	10000,00
Certificate	FRBNPP00H6N4	AIRFR12.12TCIOPENB	EUR	1,47	1,47	1,47			1,47		1,46	10000,00	1,47	10000,00
Certificate	FRBNPP00GGW9	AIRFR13.02TPIOPENB	EUR											
Certificate	FRBNPP00GIL8	AIRFR13.05TPIOPENB	EUR											
Certificate	FRBNPP00H4Z3	AIRFR13.25TPIOPENB	EUR											
Certificate	FRBNPP00GGX7	AIRFR13.52TPIOPENB	EUR											
Certificate	FRBNPP00GIM6	AIRFR13.55TPIOPENB	EUR								0,86	10000,00	0,87	10000,00
Certificate	FRBNPP00GU07	AIRFR13.75TPIOPENB	EUR	0,90	0,90	0,90			0,90		0,89	10000,00	0,90	10000,00

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	FRBNPP00GGY5	AIRFR14.02TPIOPENB	EUR	1,15	1,15	1,15			1,15			1,14	10000,00	1,15	10000,00
Certificate	FRBNPP00GIN4	AIRFR14.06TPIOPENB	EUR	1,67	1,67	1,67			1,67			1,66	10000,00	1,67	10000,00
Certificate	FRBNPP00GGZ2	AIRFR14.52TPIOPENB	EUR	1,67	1,67	1,67			1,67			1,66	10000,00	1,67	10000,00
Certificate	FRBNPP00GIO2	AIRFR14.56TPIOPENB	EUR	2,20	2,20	2,20			2,20			2,19	10000,00	2,20	10000,00
Certificate	DE000HV11LY0	AIRFR14.99TS OPENT	EUR												
Certificate	FRBNPP00EVA9	AIRFR15.06TPIOPENB	EUR	2,57	2,57	2,57			2,57			2,56	10000,00	2,57	10000,00
Certificate	FRBNPP00F8U7	AIRFR15.12TPIOPENB	EUR	2,17	2,17	2,17			2,17			2,16	10000,00	2,17	10000,00
Certificate	FRBNPP00FIB1	AIRFR15.27TPIOPENB	EUR	2,86	2,86	2,86			2,86			2,85	10000,00	2,86	10000,00
Certificate	DE000HV11LZ7	AIRFR15.48TS OPENT	EUR												
Certificate	FRBNPP00E4J0	AIRFR15.54TPIOPENB	EUR	2,49	2,49	2,49			2,49			2,48	10000,00	2,49	10000,00
Certificate	FRBNPP00E039	AIRFR15.72TPIOPENB	EUR	3,18	3,18	3,18			3,18			3,17	10000,00	3,18	10000,00
Certificate	FRBNPP00DWU7	AIRFR15.88TPIOPENB	EUR	2,83	2,83	2,83			2,83			2,82	10000,00	2,83	10000,00
Certificate	DE000HV11M09	AIRFR15.96TS OPENT	EUR												
Certificate	DE000HV11VN2	AIRFR16.47TS OPENT	EUR												
Certificate	FRBNPP00E542	AIRFR16.55TPIOPENB	EUR	4,06	4,06	4,06			4,06			4,05	10000,00	4,06	10000,00
Certificate	DE000HV11VP7	AIRFR16.96TS OPENT	EUR												
Certificate	DE000HV1NK63	AIRFR4.178TL OPENT	EUR												
Certificate	DE000HV1SCS3	AIRFR5.157TL OPENT	EUR												
Certificate	DE000HV1UC80	AIRFR6.154TL OPENT	EUR												
Certificate	DE000HV1TLN3	AIRFR6.674TL OPENT	EUR												
Certificate	DE000HV1WD04	AIRFR8.173TL OPENT	EUR												
Certificate	DE000HV1WD12	AIRFR8.684TL OPENT	EUR												
Certificate	DE000HV100F4	AIRFR9.173TL OPENT	EUR												
Certificate	DE000HV100G2	AIRFR9.683TL OPENT	EUR												
Certificate	FR0013278876	AIRLQ DIS0618Z	EUR	101,46	101,46	101,46			101,46			101,10	250,00	101,81	250,00
Certificate	FR0013278884	AIRLQ DIS0618Z	EUR	109,07	109,07	109,07			109,07			108,71	250,00	109,42	250,00
Certificate	DE000CR2VP41	AIRLQ LEVOPENZ	EUR	35,20	35,20	35,20			35,20			35,20	250,00	42,72	5,00
Certificate	DE000CE4W454	AIRLQ LEVOPENZ	EUR	96,33	96,33	96,33			96,33			94,65	112,00	98,00	112,00
Certificate	DE000CD9FFJ2	AIRLQ SHTOPENZ	EUR	13,63	13,63	13,63			13,63			13,39	500,00	13,86	500,00
Certificate	FR0013289634	AIRLQ 111BOC1218Z	EUR	106,91	106,91	106,91			106,91			106,61	250,00	107,20	250,00
Certificate	DE000HV1WQD7	AIRLQ 115TS OPENT	EUR												
Certificate	DE000HV1WQE5	AIRLQ 124TS OPENT	EUR												
Certificate	DE000HV13ME6	AIRLQ 129TS OPENT	EUR												
Certificate	DE000HV15543	AIRLQ 139TS OPENT	EUR												
Certificate	FRBNPP00H6O2	AIRLQ 104.TCIOPENB	EUR	0,70	0,70	0,70			0,70			0,69	15000,00	0,70	15000,00
Certificate	FRBNPP00GS20	AIRLQ 110.TPIOPENB	EUR	0,53	0,53	0,53			0,53			0,52	15000,00	0,53	15000,00
Certificate	DE000HV1GXT2	AIRLQ 71.5TL OPENT	EUR												
Certificate	DE000HV1PGH3	AIRLQ 83.1TL OPENT	EUR												
Certificate	DE000HV1WPF4	AIRLQ 83.5TL OPENT	EUR												
Certificate	FRBNPP00FKD3	AIRLQ 96.4TCIOPENB	EUR	1,51	1,51	1,51	2567,00	1	1,51	1700		1,50	15000,00	1,51	15000,00
Certificate	FRBNPP00FU43	AIRLQ100.5TCIOPENB	EUR	1,16	1,16	1,16			1,16			1,15	15000,00	1,16	15000,00
Certificate	DE000HV13LP4	AIRLQ100.5TL OPENT	EUR												
Certificate	DE000HV13NH7	AIRLQ100.7TL OPENT	EUR	0,88	0,88	0,88	1845,90	1	0,88	2100				0,91	2000,00
Certificate	FR0013242716	AIRLQ100.98OC0618Z	EUR	110,65	110,65	110,65			110,65			110,33	250,00	110,97	250,00
Certificate	FR0013028453	AIRLQ101.5TCIOPENB	EUR												
Certificate	FRBNPP00GZQ1	AIRLQ101.7TCIOPENB	EUR	0,91	0,91	0,91			0,91			0,90	15000,00	0,91	15000,00
Certificate	FRBNPP00ETC9	AIRLQ102.9TPIOPENB	EUR												
Certificate	FRBNPP00H503	AIRLQ103.5TCIOPENB	EUR	0,93	0,93	0,93			0,93			0,92	15000,00	0,93	15000,00
Certificate	DE000VL54EU5	AIRLQ105.2TL OPENV	EUR	0,43	0,43	0,43			0,43						
Certificate	FR0013272895	AIRLQ105.58OC0618Z	EUR	114,46	114,46	114,46			114,46			114,14	250,00	114,78	250,00
Certificate	DE000VL54JE8	AIRLQ108.4TS OPENV	EUR												
Certificate	FRBNPP00D2G1	AIRLQ109.18OC0618B	EUR	119,20	119,20	119,20			119,20			119,00	1000,00	119,40	1000,00
Certificate	DE000HV15H85	AIRLQ109.5TS OPENT	EUR												
Certificate	FRBNPP00E054	AIRLQ112.5TPIOPENB	EUR												
Certificate	FR0013272903	AIRLQ112.78OC0618Z	EUR	119,87	119,87	119,87			119,87			119,54	250,00	120,19	250,00
Certificate	DE000HV1V8X4	AIRLQ112.8TS OPENT	EUR												
Certificate	FRBNPP00FPL5	AIRLQ113.2TPIOPENB	EUR	0,88	0,88	0,88			0,88			0,87	15000,00	0,88	15000,00
Certificate	FRBNPP00BKK0	AIRLQ113.4TPIOPENB	EUR	0,64	0,64	0,64			0,64			0,63	15000,00	0,64	15000,00
Certificate	FRBNPP00D2F3	AIRLQ113.68OC0618B	EUR	122,90	122,90	122,90			122,90			122,70	1000,00	123,10	1000,00
Certificate	DE000VL3T5T2	AIRLQ113.9TS OPENV	EUR	0,49	0,49	0,49			0,49						
Certificate	FRBNPP00DS64	AIRLQ115.7TPIOPENB	EUR	1,15	1,15	1,15			1,15			1,14	15000,00	1,15	15000,00
Certificate	FRBNPP00CD96	AIRLQ115.9TPIOPENB	EUR	0,92	0,92	0,92			0,92			0,91	15000,00	0,92	15000,00
Certificate	FRBNPP00HS11	AIRLQ118.6TPIOPENB	EUR	1,46	1,46	1,46			1,46			1,45	15000,00	1,46	15000,00
Certificate	DE000VL3T5U0	AIRLQ118.9TS OPENV	EUR	0,99	0,99	0,99			0,99						
Certificate	FRBNPP00FQZ3	AIRLQ119.4TPIOPENB	EUR	1,18	1,18	1,18			1,18			1,17	15000,00	1,18	15000,00
Certificate	FRBNPP00FU50	AIRLQ121.5TPIOPENB	EUR	1,65	1,65	1,65			1,65			1,64	15000,00	1,65	15000,00
Certificate	FRBNPP00CSD2	AIRLQ123.3TPIOPENB	EUR	1,74	1,74	1,74			1,74			1,73	15000,00	1,74	15000,00
Certificate	FRBNPP00DS72	AIRLQ123.7TPIOPENB	EUR	2,06	2,06	2,06			2,06			2,05	15000,00	2,06	15000,00
Certificate	DE000VL3T971	AIRLQ123.7TS OPENV	EUR	1,50	1,50	1,50			1,50						
Certificate	DE000HV10JP4	AIRLQ124.6TS 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	FRBNPP00H529	AIRLQ125.1TPIOPENB	EUR	2,13	2,13	2,13			2,13			2,12	15000,00	2,13	15000,00
Certificate	FRBNPP00G8X0	AIRLQ125.3TPIOPENB	EUR	1,81	1,81	1,81			1,81			1,80	15000,00	1,81	15000,00
Certificate	FRBNPP00G3U7	AIRLQ129.7TPIOPENB	EUR	2,52	2,52	2,52			2,52			2,51	15000,00	2,52	15000,00
Certificate	FRBNPP00FV91	AIRLQ129.8TPIOPENB	EUR	2,23	2,23	2,23			2,23			2,22	15000,00	2,23	15000,00
Certificate	FRBNPP00GH07	AIRLQ137.7TPIOPENB	EUR	3,09	3,09	3,09			3,09			3,08	15000,00	3,09	15000,00
Certificate	DE000HV157L2	AIRLQ139.2TS OPENT	EUR												
Certificate	FRBNPP006DN6	AIRLQ51.03TCIOPENB	EUR	6,55	6,55	6,55			6,55			6,54	15000,00	6,55	15000,00
Certificate	FR0012991438	AIRLQ63.32TCIOPENB	EUR	5,38	5,38	5,38			5,38			5,37	15000,00	5,38	15000,00
Certificate	FR0012981918	AIRLQ66.06TCIOPENB	EUR	4,94	4,94	4,94			4,94			4,93	15000,00	4,94	15000,00
Certificate	FRBNPP002FO8	AIRLQ70.55TCIOPENB	EUR	4,58	4,58	4,58			4,58			4,57	15000,00	4,58	15000,00
Certificate	FR0012981926	AIRLQ70.83TCIOPENB	EUR	4,41	4,41	4,41			4,41			4,40	15000,00	4,41	15000,00
Certificate	DE000HV1NK89	AIRLQ73.91TL OPENT	EUR												
Certificate	DE000HV1WPE7	AIRLQ74.25TL OPENT	EUR												
Certificate	FRBNPP004D21	AIRLQ74.57TCIOPENB	EUR	4,14	4,14	4,14			4,14			4,13	15000,00	4,14	15000,00
Certificate	FRBNPP00EH1	AIRLQ74.81TCIOPENB	EUR	3,86	3,86	3,86			3,86			3,85	15000,00	3,86	15000,00
Certificate	FR0012727485	AIRLQ77.43TCIOPENB	EUR	3,83	3,83	3,83			3,83			3,82	15000,00	3,83	15000,00
Certificate	FR0012434371	AIRLQ79.43TCIOPENB	EUR	1,73	1,73	1,73			1,73			1,72	30000,00	1,73	30000,00
Certificate	FRBNPP0039G8	AIRLQ80.86TCIOPENB	EUR	3,46	3,46	3,46			3,46			3,45	15000,00	3,46	15000,00
Certificate	DE000VL2WLG3	AIRLQ81.67TL OPENV	EUR	3,03	3,03	3,03			3,03						
Certificate	DE000HV1L390	AIRLQ81.75TL OPENT	EUR												
Certificate	FRBNPP00DWW5	AIRLQ82.85TCIOPENB	EUR	2,98	2,98	2,98			2,98			2,97	15000,00	2,98	15000,00
Certificate	FRBNPP00E047	AIRLQ83.27TCIOPENB	EUR	3,11	3,11	3,11			3,11			3,10	15000,00	3,11	15000,00
Certificate	FRBNPP00CIK7	AIRLQ85.46TCIOPENB	EUR	2,70	2,70	2,70			2,70			2,69	15000,00	2,70	15000,00
Certificate	FRBNPP00D549	AIRLQ85.58TCIOPENB	EUR	2,86	2,86	2,86			2,86			2,85	15000,00	2,86	15000,00
Certificate	DE000VN6ZLP6	AIRLQ86.11TCIOPENV	EUR	2,96	2,96	2,96			2,96						
Certificate	DE000VN6ZLK7	AIRLQ86.21TL OPENV	EUR	2,53	2,53	2,53			2,53						
Certificate	FRBNPP00CQ26	AIRLQ88.03TCIOPENB	EUR	2,60	2,60	2,60			2,60			2,59	15000,00	2,60	15000,00
Certificate	FRBNPP00AP51	AIRLQ89.44TCIOPENB	EUR	2,27	2,27	2,27			2,27			2,26	15000,00	2,27	15000,00
Certificate	DE000VN66908	AIRLQ90.67TCIOPENV	EUR	2,48	2,48	2,48			2,48						
Certificate	DE000VN669W5	AIRLQ90.78TL OPENV	EUR	2,02	2,02	2,02			2,02						
Certificate	FRBNPP00EJX6	AIRLQ91.48TCIOPENB	EUR	2,04	2,04	2,04			2,04			2,03	15000,00	2,04	15000,00
Certificate	DE000HV1SZ87	AIRLQ91.52TL OPENT	EUR												
Certificate	DE000HV12RB3	AIRLQ91.75TL OPENT	EUR												
Certificate	FRBNPP009VT9	AIRLQ91.81TCIOPENB	EUR	2,20	2,20	2,20			2,20			2,19	15000,00	2,20	15000,00
Certificate	FRBNPP00FGE9	AIRLQ93.92TCIOPENB	EUR	1,78	1,78	1,78			1,78			1,77	15000,00	1,78	15000,00
Certificate	FRBNPP00FIC9	AIRLQ94.53TCIOPENB	EUR	1,92	1,94	1,91	5800,00	2	1,91	3000		1,90	15000,00	1,91	15000,00
Certificate	DE000VL3T294	AIRLQ95.33TL OPENV	EUR	1,52	1,52	1,52			1,52						
Certificate	FRBNPP00FPK7	AIRLQ97.12TCIOPENB	EUR	1,55	1,64	1,55	9734,00	2	1,63	6100		1,62	15000,00	1,63	15000,00
Certificate	FRBNPP00FQY6	AIRLQ98.83TCIOPENB	EUR	1,13	1,13	1,13			1,13			1,12	15000,00	1,13	15000,00
Certificate	DE000VL3T4K4	AIRLQ99.87TL OPENV	EUR	1,02	1,02	1,02			1,02						
Certificate	DE000HV1XSF6	ALLIA 153TL OPENT	EUR												
Certificate	DE000HV1XSG4	ALLIA 168TL OPENT	EUR												
Certificate	DE000HV1XV92	ALLIA 205TS OPENT	EUR												
Certificate	DE000HV10F25	ALLIA 220TS OPENT	EUR												
Certificate	DE000HV136U7	ALLIA 237TS OPENT	EUR												
Certificate	DE000HV13U72	ALLIA 253TS OPENT	EUR												
Certificate	DE000HV1XSD1	ALLIA122.5TL OPENT	EUR												
Certificate	DE000HV10GG9	ALLIA137.4TL OPENT	EUR												
Certificate	DE000HV1XSE9	ALLIA137.5TL OPENT	EUR												
Certificate	DE000HV1WD38	ALLIA153.3TL OPENT	EUR												
Certificate	DE000HV1WD46	ALLIA168.6TL OPENT	EUR												
Certificate	DE000HV13DP1	ALLIA181.4TL OPENT	EUR												
Certificate	DE000HV13597	ALLIA181.5TL OPENT	EUR												
Certificate	DE000HV10JQ2	ALLIA205.7TS OPENT	EUR												
Certificate	DE000HV10JR0	ALLIA220.4TS OPENT	EUR												
Certificate	DE000HV13FL5	ALLIA237.8TS OPENT	EUR												
Certificate	DE000HV13VV1	ALLIA253.3TS OPENT	EUR												
Certificate	DE000HV127L5	ALLX3 LEV0720T	EUR												
Certificate	DE000CD5PEH6	ALPHC LEVOPENZ	EUR	160,22	160,22	160,22			160,22			160,22	1500,00		
Certificate	DE000CD5PEJ2	ALPHC SHTOPENZ	EUR	3,51	3,51	3,51			3,51			3,49	44000,00	3,53	44000,00
Certificate	FR0011930429	ALPHC413.7TCIOPENB	EUR	10,93	10,93	10,93			10,93			10,93	15000,00		
Certificate	FR0012552800	ALPHC496.4TCIOPENB	EUR	9,19	9,19	9,19			9,19			9,19	15000,00		
Certificate	FR0012903615	ALPHC551.3TCIOPENB	EUR	4,04	4,08	4,04	1050,40	1	4,08	260		4,08	25000,00		
Certificate	FR0012964039	ALPHC572.1TCIOPENB	EUR	3,89	3,89	3,89			3,89			3,89	25000,00		
Certificate	FRBNPP006F50	ALPHC815.3TPIOPENB	EUR												
Certificate	FRBNPP0033N7	ALPHC822.4TPIOPENB	EUR												
Certificate	FR0011262377	ALSTO LEVOPENS	EUR	10,04	10,04	10,04			10,04			9,99	11200,00	10,08	11200,00
Certificate	DE000CE4W462	ALSTO LEVOPENZ	EUR	145,53	145,53	145,53			145,53			142,44	37,00	148,62	37,00
Certificate	DE000CE4UT85	ALSTO SHTOPENZ	EUR	6,53	6,53	6,53			6,53			6,39	250,00	6,67	250,00
Certificate	FRBNPP00C9F9	ALSTO 29TCIOPENB	EUR	0,58	0,58	0,58			0,58			0,57	10000,00	0,58	10000,00

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	FRBNPP00D256	ALSTO 348OC0618B	EUR	33,95	33,95	33,95			33,95		33,90	5000,00	34,00	5000,00
Certificate	DE000HV16CC4	ALSTO 34TS OPENT	EUR											
Certificate	DE000HV16897	ALSTO 34TS OPENT	EUR											
Certificate	FRBNPP00D2R8	ALSTO 358OC0618B	EUR	34,66	34,66	34,66			34,66		34,61	5000,00	34,71	5000,00
Certificate	FRBNPP00D2Q0	ALSTO 368OC0618B	EUR	35,02	35,02	35,02			35,02		34,97	5000,00	35,07	5000,00
Certificate	DE000CQ1QZY8	ALSTO 378OC0918C	EUR	34,16	34,16	34,16			34,16		34,12	500,00	34,20	500,00
Certificate	DE000CQ1RA05	ALSTO 388OC1218C	EUR	34,18	34,18	34,18			34,18		34,14	500,00	34,22	500,00
Certificate	DE000HV1LDA4	ALSTO 15.6TL OPENT	EUR											
Certificate	DE000HV1KS27	ALSTO 18.2TL OPENT	EUR											
Certificate	DE000HV1MKX9	ALSTO 20.8TL OPENT	EUR											
Certificate	DE000HV1WL20	ALSTO 22.2TL OPENT	EUR											
Certificate	DE000HV1M4J3	ALSTO 23.4TL OPENT	EUR											
Certificate	DE000HV1QKB6	ALSTO 24.6TL OPENT	EUR											
Certificate	FRBNPP00AKC6	ALSTO 25.3TCIOPENB	EUR	0,93	0,93	0,93			0,93		0,92	10000,00	0,93	10000,00
Certificate	DE000HV1WL38	ALSTO 26.4TL OPENT	EUR											
Certificate	DE000HV1V7F3	ALSTO 28.4TL OPENT	EUR											
Certificate	DE000HV1WL46	ALSTO 28.4TL OPENT	EUR											
Certificate	DE000HV135A1	ALSTO 30.4TL OPENT	EUR											
Certificate	DE000HV13BT7	ALSTO 32.2TL OPENT	EUR											
Certificate	DE000HV13MG1	ALSTO 35.6TS OPENT	EUR											
Certificate	DE000CQ1QZX0	ALSTO 36.58OC0618C	EUR	34,62	34,62	34,62			34,62		34,58	500,00	34,66	500,00
Certificate	DE000HV1WL79	ALSTO 36.8TS OPENT	EUR											
Certificate	DE000CQ1QZZ5	ALSTO 37.58OC0918C	EUR	34,08	34,08	34,08			34,08		34,04	500,00	34,12	500,00
Certificate	DE000CQ1RA13	ALSTO 38.58OC1218C	EUR	34,05	34,05	34,05			34,05		34,01	500,00	34,09	500,00
Certificate	DE000HV1WL87	ALSTO 38.8TS OPENT	EUR											
Certificate	DE000HV15550	ALSTO 39.8TS OPENT	EUR											
Certificate	DE000HV13CR9	ALSTO 41.6TS OPENT	EUR											
Certificate	DE000HV13FN1	ALSTO 43.6TS OPENT	EUR											
Certificate	DE000HV13CS7	ALSTO 43.6TS OPENT	EUR											
Certificate	DE000HV13CT5	ALSTO 45.6TS OPENT	EUR											
Certificate	FRBNPP00APX1	ALSTO#####TCIOPENB	EUR	0,98	0,98	0,98			0,98		0,97	10000,00	0,98	10000,00
Certificate	FRBNPP00APY9	ALSTO#####TCIOPENB	EUR	0,84	0,84	0,84			0,84		0,83	10000,00	0,84	10000,00
Certificate	FR0013124518	ALSTO18.24TCIOPENB	EUR	1,52	1,52	1,52			1,52		1,51	10000,00	1,52	10000,00
Certificate	FRBNPP003347	ALSTO20.18TCIOPENB	EUR	1,35	1,35	1,35			1,35		1,34	10000,00	1,35	10000,00
Certificate	DE000HV1NLA3	ALSTO20.67TL OPENT	EUR											
Certificate	FRBNPP004XS8	ALSTO21.67TCIOPENB	EUR	1,25	1,25	1,25			1,25		1,24	10000,00	1,25	10000,00
Certificate	FRBNPP0055N0	ALSTO22.14TCIOPENB	EUR	1,16	1,16	1,16			1,16		1,15	10000,00	1,16	10000,00
Certificate	DE000HV1NLB1	ALSTO22.76TL OPENT	EUR											
Certificate	FRBNPP008KO9	ALSTO23.82TCIOPENB	EUR	1,04	1,04	1,04			1,04		1,03	10000,00	1,04	10000,00
Certificate	FRBNPP00EX58	ALSTO24.06TCIOPENB	EUR	1,07	1,07	1,07			1,07		1,06	10000,00	1,07	10000,00
Certificate	DE000HV1PGK7	ALSTO24.76TL OPENT	EUR											
Certificate	FRBNPP00EWR1	ALSTO25.07TCIOPENB	EUR	0,92	0,92	0,92			0,92		0,91	10000,00	0,92	10000,00
Certificate	FRBNPP00BF79	ALSTO26.34TCIOPENB	EUR	0,84	0,84	0,84			0,84		0,83	10000,00	0,84	10000,00
Certificate	DE000HV1TLQ6	ALSTO26.48TL OPENT	EUR											
Certificate	FRBNPP00BPJ8	ALSTO26.89TCIOPENB	EUR	0,73	0,73	0,73			0,73		0,72	10000,00	0,73	10000,00
Certificate	FRBNPP00CZ22	ALSTO27.14TCIOPENB	EUR	0,77	0,77	0,77			0,77		0,76	10000,00	0,77	10000,00
Certificate	FRBNPP00C9R4	ALSTO27.78TCIOPENB	EUR	0,65	0,65	0,65			0,65		0,64	10000,00	0,65	10000,00
Certificate	FRBNPP00BWC9	ALSTO27.98TCIOPENB	EUR	0,68	0,68	0,68			0,68		0,67	10000,00	0,68	10000,00
Certificate	FRBNPP00C5E0	ALSTO28.39TCIOPENB	EUR	0,59	0,59	0,59			0,59		0,58	10000,00	0,59	10000,00
Certificate	FRBNPP00F8W3	ALSTO29.35TCIOPENB	EUR	0,50	0,50	0,50			0,50		0,49	10000,00	0,50	10000,00
Certificate	DE000HV13DQ9	ALSTO30.23TL OPENT	EUR								0,33	5000,00		
Certificate	FRBNPP00H537	ALSTO30.24TCIOPENB	EUR	0,50	0,50	0,50			0,50		0,49	10000,00	0,50	10000,00
Certificate	FRBNPP00FKE1	ALSTO30.71TCIOPENB	EUR	0,38	0,38	0,38			0,38		0,37	10000,00	0,38	5000,00
Certificate	FRBNPP00FJO2	ALSTO30.75TCIOPENB	EUR	0,43	0,43	0,43			0,43		0,42	10000,00	0,43	10000,00
Certificate	FRBNPP00FKF8	ALSTO32.04TCIOPENB	EUR	0,24	0,24	0,24			0,24		0,23	10000,00	0,24	10000,00
Certificate	FRBNPP00FJP9	ALSTO32.09TCIOPENB	EUR	0,30	0,30	0,30			0,30		0,29	10000,00	0,30	10000,00
Certificate	DE000HV13DR7	ALSTO32.24TL OPENT	EUR											
Certificate	FRBNPP00FR06	ALSTO32.91TCIOPENB	EUR	0,16	0,16	0,16			0,16		0,15	10000,00	0,16	10000,00
Certificate	FRBNPP00FPM3	ALSTO32.93TCIOPENB	EUR	0,21	0,22	0,21	2520,00	2	0,22	12000	0,21	10000,00	0,22	10000,00
Certificate	FRBNPP00H7G6	ALSTO35.25TCIOPENB	EUR	0,27	0,27	0,27			0,27		0,26	10000,00	0,27	10000,00
Certificate	FRBNPP00GQ55	ALSTO35.58TCIOPENB	EUR	0,21	0,21	0,21			0,21		0,20	10000,00	0,21	10000,00
Certificate	FRBNPP00G653	ALSTO36.36TCIOPENB	EUR	0,28	0,28	0,28			0,28		0,27	10000,00	0,28	10000,00
Certificate	FRBNPP00G5E6	ALSTO36.57TCIOPENB	EUR	0,38	0,38	0,38			0,38		0,37	10000,00	0,38	10000,00
Certificate	DE000HV10JS8	ALSTO36.97TS OPENT	EUR											
Certificate	FRBNPP00FJQ7	ALSTO37.43TCIOPENB	EUR	0,46	0,46	0,46			0,46		0,45	10000,00	0,46	10000,00
Certificate	FRBNPP00CUR9	ALSTO38.13TCIOPENB	EUR	0,37	0,37	0,37			0,37		0,36	10000,00	0,37	10000,00
Certificate	FRBNPP00FKG6	ALSTO38.72TCIOPENB	EUR	0,51	0,51	0,51	510,00	1	0,51	1000	0,50	10000,00	0,51	10000,00
Certificate	DE000HV10JT6	ALSTO38.93TS OPENT	EUR											
Certificate	FRBNPP00FR22	ALSTO40.07TCIOPENB	EUR	0,65	0,65	0,65			0,65		0,64	10000,00	0,65	10000,00
Certificate	FRBNPP00FPO9	ALSTO40.08TCIOPENB	EUR	0,73	0,73	0,73			0,73		0,72	10000,00	0,73	10000,00

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	FRBNPP00FKH4	ALSTO41.39TPIOENB	EUR	0,78	0,78	0,78			0,78		0,77	10000,00	0,78	10000,00
Certificate	DE000HV13FM3	ALSTO41.62TS OPENT	EUR											
Certificate	FRBNPP00FR30	ALSTO44.36TPIOENB	EUR	1,08	1,08	1,08			1,08		1,07	10000,00	1,08	10000,00
Certificate	DE000HV13FP6	ALSTO45.58TS OPENT	EUR											
Certificate	DE000HV127M3	ALSX3 SHT0720T	EUR											
Certificate	FR0013047313	ALTB29.93TCIOENB	EUR											
Certificate	FRBNPP0090T4	ALTEN41.88TCIOENB	EUR	3,02	3,02	3,02			3,02		3,01	1000,00	3,03	1000,00
Certificate	FRBNPP00H6K0	ALTIA 8.8TPIOENB	EUR											
Certificate	FRBNPP00HOW8	ALTIA 4.87TCIOENB	EUR	3,68	3,68	3,68			3,68		3,65	2500,00	3,70	2500,00
Certificate	FRBNPP00H0X6	ALTIA 5.47TCIOENB	EUR	3,12	3,12	3,12			3,12		3,09	2500,00	3,14	2500,00
Certificate	FRBNPP00H6G8	ALTIA 6.38TCIOENB	EUR	2,28	2,28	2,28			2,28		2,25	2500,00	2,30	2500,00
Certificate	FRBNPP00H6H6	ALTIA 6.61TCIOENB	EUR	2,07	2,07	2,07			2,07		2,04	2500,00	2,09	2500,00
Certificate	FRBNPP00H6I4	ALTIA 6.84TCIOENB	EUR	1,86	1,86	1,86			1,86		1,83	2500,00	1,88	2500,00
Certificate	FRBNPP00H6J2	ALTIA 8.35TPIOENB	EUR											
Certificate	FRBNPP00G5W4	ALTIA 9.84TPIOENB	EUR	2,48	2,48	2,48			2,48		2,45	2500,00	2,50	2500,00
Certificate	FRBNPP00H3W2	ALTRA 12TL 0318B	EUR	0,25	0,25	0,25			0,25		0,24	20000,00	0,25	7500,00
Certificate	FRBNPP00GUW0	ALTRA 13TL 0318B	EUR	0,16	0,16	0,16			0,16		0,15	20000,00	0,16	7500,00
Certificate	FRBNPP00H3X0	ALTRA 15TS 0318B	EUR	0,11	0,11	0,11			0,11		0,10	20000,00	0,11	7500,00
Certificate	FRBNPP00GUX8	ALTRA 16TS 0318B	EUR	0,19	0,19	0,19			0,19		0,18	20000,00	0,19	7500,00
Certificate	FR0012633550	ALTRA 7.1TCIOENB	EUR	1,49	1,51	1,49	7494,70	2	1,51	5030	1,50	10000,00	1,51	10000,00
Certificate	FRBNPP00H388	ALTRA 9.2TCIOENB	EUR	0,56	0,56	0,56			0,56		0,55	5000,00	0,56	5000,00
Certificate	FR0013017688	ALTRA 9.5TCIOENB	EUR	0,47	0,47	0,47			0,47		0,46	5000,00	0,47	5000,00
Certificate	FRBNPP00GOH4	ALTRA 15.5TPIOENB	EUR	0,29	0,29	0,29			0,29		0,28	5000,00	0,29	5000,00
Certificate	FRBNPP00H842	ALTRA 15.8TPIOENB	EUR	0,23	0,23	0,23			0,23		0,22	5000,00	0,23	5000,00
Certificate	FR0013030459	ALTRA 9.46TCIOENB	EUR	0,52	0,52	0,52			0,52		0,51	5000,00	0,52	5000,00
Certificate	FRBNPP00AQI0	ALTRA#####TPIOENB	EUR	0,11	0,11	0,11			0,11		0,10	5000,00	0,11	5000,00
Certificate	FRBNPP00AQM2	ALTRA#####TPIOENB	EUR	0,35	0,35	0,35			0,35		0,34	5000,00	0,35	5000,00
Certificate	FR0013173663	ALTRA10.87TPIOENB	EUR	0,33	0,33	0,33			0,33		0,32	5000,00	0,33	5000,00
Certificate	FRBNPP00E070	ALTRA11.41TCIOENB	EUR	0,38	0,38	0,38			0,38		0,37	5000,00	0,38	5000,00
Certificate	FRBNPP00F549	ALTRA11.92TCIOENB	EUR	0,29	0,29	0,29			0,29		0,28	5000,00	0,29	5000,00
Certificate	FRBNPP00BJC6	ALTRA11.92TCIOENB	EUR	0,32	0,32	0,32			0,32		0,31	5000,00	0,32	5000,00
Certificate	FRBNPP0095V9	ALTRA11.99TCIOENB	EUR	0,25	0,25	0,25			0,25		0,24	5000,00	0,25	5000,00
Certificate	FRBNPP00BKW2	ALTRA12.53TCIOENB	EUR	0,21	0,21	0,21			0,21		0,20	5000,00	0,21	5000,00
Certificate	FRBNPP00B274	ALTRA12.58TCIOENB	EUR	0,26	0,26	0,26			0,26		0,25	5000,00	0,26	5000,00
Certificate	FRBNPP00G6S14	ALTRA12.97TCIOENB	EUR											
Certificate	FRBNPP00F556	ALTRA13.05TCIOENB	EUR	0,18	0,18	0,18			0,18		0,17	5000,00	0,18	5000,00
Certificate	FRBNPP00E088	ALTRA13.12TCIOENB	EUR	0,22	0,22	0,22			0,22		0,21	5000,00	0,22	5000,00
Certificate	FRBNPP00DDT9	ALTRA13.26TCIOENB	EUR	0,15	0,15	0,15			0,15		0,14	5000,00	0,15	5000,00
Certificate	FRBNPP00EUQ7	ALTRA13.54TCIOENB	EUR	0,19	0,19	0,19			0,19		0,18	5000,00	0,19	5000,00
Certificate	FRBNPP00H834	ALTRA14.67TPIOENB	EUR	0,12	0,12	0,12			0,12		0,11	5000,00	0,12	5000,00
Certificate	FRBNPP00H123	ALTRA14.97TPIOENB	EUR	0,24	0,24	0,24			0,24		0,23	5000,00	0,24	5000,00
Certificate	FRBNPP00H1W6	ALTRA14.99TPIOENB	EUR	0,15	0,15	0,15			0,15		0,14	5000,00	0,15	5000,00
Certificate	FRBNPP00GM59	ALTRA15.55TPIOENB	EUR	0,20	0,20	0,20			0,20		0,19	5000,00	0,20	5000,00
Certificate	FRBNPP00GM67	ALTRA16.15TPIOENB	EUR	0,26	0,26	0,26			0,26		0,25	5000,00	0,26	5000,00
Certificate	FRBNPP00B2A6	ALTRA16.35TPIOENB	EUR											
Certificate	FRBNPP00FFK8	ALTRA16.37TPIOENB	EUR	0,37	0,37	0,37			0,37		0,36	5000,00	0,37	5000,00
Certificate	FRBNPP00DCV7	ALTRA16.78TPIOENB	EUR	0,30	0,30	0,30			0,30		0,29	5000,00	0,30	5000,00
Certificate	FRBNPP00CYP5	ALTRA16.94TPIOENB	EUR	0,41	0,41	0,41			0,41		0,40	5000,00	0,41	5000,00
Certificate	FRBNPP00FGF6	ALTRA17.42TPIOENB	EUR	0,39	0,39	0,39			0,39		0,38	5000,00	0,39	5000,00
Certificate	FRBNPP00B2B4	ALTRA17.61TPIOENB	EUR	0,47	0,47	0,47			0,47		0,46	5000,00	0,47	5000,00
Certificate	FRBNPP00BPU5	ALTRA18.09TPIOENB	EUR	0,42	0,42	0,42			0,42		0,41	5000,00	0,42	5000,00
Certificate	FRBNPP00BKZ5	ALTRA18.49TPIOENB	EUR	0,46	0,46	0,46			0,46		0,45	5000,00	0,46	5000,00
Certificate	FRBNPP00C9W4	ALTRA18.63TPIOENB	EUR	0,48	0,48	0,48			0,48		0,47	5000,00	0,48	5000,00
Certificate	FRBNPP00DAH0	ALTRA19.08TPIOENB	EUR	0,53	0,53	0,53			0,53		0,52	5000,00	0,53	5000,00
Certificate	FRBNPP00CSN1	ALTRA19.71TPIOENB	EUR	0,59	0,59	0,59			0,59		0,58	5000,00	0,59	5000,00
Certificate	FR0010583781	ALUMI PI OPENS	EUR	9,19	9,19	9,13	919,00	1	9,13	100	9,03	5000,00	9,23	5000,00
Certificate	FR0010986349	ALUMI PIQOPENS	EUR	13,09	13,22	13,09			13,22		13,12	5000,00	13,32	5000,00
Certificate	DE000CD5PEM6	AMAZO LEVOPENZ	EUR	205,03	205,03	205,03			205,03		205,03	1000,00		
Certificate	DE000CD5PEN4	AMAZO SHTOPENZ	EUR	1,17	1,17	1,17			1,17		1,16	44000,00	1,19	41525,00
Certificate	FR0012550556	AMAZO320.7TCIOENB	EUR	35,88	35,88	35,88			35,88		35,88	25000,00		
Certificate	FRBNPP000D82	AMAZO560.7TCIOENB	EUR	26,21	26,21	26,21			26,21		26,21	25000,00		
Certificate	FRBNPP002G53	AMAZO587.8TCIOENB	EUR	25,23	25,23	25,23			25,23		25,23	25000,00	50,56	90,00
Certificate	FRBNPP001600	AMAZO633.6TCIOENB	EUR	23,17	23,17	23,17			23,17		23,17	25000,00		
Certificate	FRBNPP00B1J9	AMUN 51.1TCIOENB	EUR	2,52	2,52	2,52			2,52		2,51	5000,00	2,52	5000,00
Certificate	FRBNPP00FFE1	AMUN 66.3TCIOENB	EUR	0,93	0,93	0,93			0,93		0,92	5000,00	0,93	5000,00
Certificate	FRBNPP009CL6	AMUN 47.63TCIOENB	EUR	2,93	2,93	2,93			2,93		2,92	5000,00	2,93	5000,00
Certificate	FRBNPP00B1K7	AMUN 53.32TCIOENB	EUR	2,31	2,31	2,31			2,31		2,30	5000,00	2,31	5000,00
Certificate	FRBNPP00BN04	AMUN 55.27TCIOENB	EUR	2,13	2,13	2,13			2,13		2,12	5000,00	2,13	5000,00
Certificate	FRBNPP00BW55	AMUN 57.83TCIOENB	EUR	1,88	1,88	1,88			1,88		1,87	5000,00	1,88	5000,00
Certificate	FRBNPP00D9G6	AMUN 59.48TCIOENB	EUR	1,52	1,52	1,52			1,52		1,51	5000,00	1,52	5000,00

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	FRBNPP00CTH2	AMUN 60.18TCIOPENB	EUR	1,67	1,67	1,67			1,67		1,66	5000,00	1,67	5000,00
Certificate	FRBNPP00DM94	AMUN 61.39TCIOPENB	EUR	1,35	1,35	1,35			1,35		1,34	5000,00	1,35	5000,00
Certificate	FRBNPP00FAT0	AMUN 63.83TCIOPENB	EUR	1,17	1,17	1,17			1,17		1,16	5000,00	1,17	5000,00
Certificate	FRBNPP00GD27	AMUN 69.01TCIOPENB	EUR	0,70	0,70	0,70			0,70		0,69	5000,00	0,70	5000,00
Certificate	FRBNPP00H7H4	AMUN 75.12TCIOPENB	EUR	0,59	0,59	0,59			0,59		0,58	5000,00	0,59	5000,00
Certificate	FRBNPP00FJR5	AMUN 78.32TCIOPENB	EUR	0,84	0,84	0,84			0,84		0,83	5000,00	0,84	5000,00
Certificate	DE000VN64SA2	AMZN SHTOPENV	EUR	0,80	0,80	0,80			0,80		0,79	390900,00	0,80	390900,00
Certificate	DE000CR2VPD0	APPLE SHTOPENZ	EUR	0,28	0,28	0,28			0,28		0,27	200000,00	0,28	20,00
Certificate	NL0010467254	APPLE 56.8TCIOPENG	EUR	73,12	73,12	73,12			73,12		73,12	2000,00		
Certificate	FR0012963908	APPLE 81.9TCIOPENB	EUR	7,87	7,87	7,87			7,87		7,87	15000,00		
Certificate	FR0012116739	APPLE 84.8TCIOPENB	EUR	5,15	5,15	5,15			5,15		5,15	20000,00		
Certificate	FR0013041308	APPLE105.8TCIOPENB	EUR											
Certificate	FRBNPP000DA6	APPLE79.68TCIOPENB	EUR	8,41	8,41	8,41			8,41		8,41	15000,00		
Certificate	FR0013093226	APPLE83.91TCIOPENB	EUR	7,74	7,74	7,74			7,74		7,74	15000,00		
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	FR0013279221	ARCM1 DIS0618Z	EUR	22,92	22,92	22,92			22,92		22,85	2000,00	22,99	2000,00
Certificate	FR0013279213	ARCM1 DIS0618Z	EUR	21,41	21,41	21,41			21,41		21,34	2000,00	21,48	2000,00
Certificate	DE000CD5PEC7	ARCM1 LEVOPENZ	EUR	121,69	121,69	121,69			121,69		119,84	150,00	123,53	150,00
Certificate	DE000CD5PED5	ARCM1 SHTOPENZ	EUR	0,11	0,11	0,11			0,11		0,11	75000,00	0,11	75000,00
Certificate	DE000VL51GW2	ARCM1 18P 0618V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VL51F94	ARCM1 18P 0918V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VL51GH3	ARCM1 19P 0318V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000HV16AN5	ARCM1 19TL OPENT	EUR											
Certificate	DE000HV166Q2	ARCM1 19TL OPENT	EUR											
Certificate	DE000VL51GK7	ARCM1 20P 0318V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VL51GX0	ARCM1 20P 0618V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VL51GB6	ARCM1 20P 0918V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000HV16AQ8	ARCM1 20TL OPENT	EUR											
Certificate	DE000HV166S8	ARCM1 20TL OPENT	EUR											
Certificate	DE000VL51GM3	ARCM1 21P 0318V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000HV166U4	ARCM1 21TL OPENT	EUR											
Certificate	DE000HV16AS4	ARCM1 21TL OPENT	EUR											
Certificate	FRBNPP00D767	ARCM1 22BOC0618B	EUR	21,97	21,97	21,97			21,97		21,93	15000,00	22,00	15000,00
Certificate	DE000VL51GP6	ARCM1 22P 0318V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VL51GY8	ARCM1 22P 0618V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VL51GD2	ARCM1 22P 0918V	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000HV166W0	ARCM1 22TL OPENT	EUR											
Certificate	DE000HV16AU0	ARCM1 22TL OPENT	EUR											
Certificate	FRBNPP00D759	ARCM1 23BOC0618B	EUR	22,97	22,97	22,97			22,97		22,93	15000,00	23,00	15000,00
Certificate	DE000VL51GQ4	ARCM1 23P 0318V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000HV166Y6	ARCM1 23TL OPENT	EUR											
Certificate	DE000HV16AW6	ARCM1 23TL OPENT	EUR											
Certificate	FRBNPP00D742	ARCM1 24BOC0618B	EUR	23,97	23,97	23,97			23,97		23,93	15000,00	24,00	15000,00
Certificate	DE000VL51FV6	ARCM1 24C 0318V	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000VL51GS0	ARCM1 24C 0618V	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000VL51G02	ARCM1 24C 0918V	EUR	2,32	2,32	2,32			2,32					
Certificate	DE000VL51GR2	ARCM1 24P 0318V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VL51GZ5	ARCM1 24P 0618V	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VL51GF7	ARCM1 24P 0918V	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000HV16707	ARCM1 24TL OPENT	EUR											
Certificate	DE000HV16AY2	ARCM1 24TL OPENT	EUR											
Certificate	FRBNPP00D734	ARCM1 25BOC0618B	EUR	24,86	24,86	24,86			24,86		24,82	15000,00	24,89	15000,00
Certificate	DE000VL51FX2	ARCM1 25C 0318V	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000VL51RS7	ARCM1 25P 0318V	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VL51RN8	ARCM1 25P 0318V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000HV16723	ARCM1 25TL OPENT	EUR											
Certificate	DE000HV16B07	ARCM1 25TL OPENT	EUR											
Certificate	FR0013273711	ARCM1 26BOC0318Z	EUR	25,68	25,73	25,68	5110,32	1	25,73	199	25,67	1500,00	25,79	1500,00
Certificate	FRBNPP00D726	ARCM1 26BOC0618B	EUR	25,65	25,65	25,65			25,65		25,61	15000,00	25,69	15000,00
Certificate	FRBNPP00FY23	ARCM1 26BOC1218B	EUR	24,78	24,78	24,78			24,78		24,74	15000,00	24,81	15000,00
Certificate	DE000VL51FZ7	ARCM1 26C 0318V	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000VL51GT8	ARCM1 26C 0618V	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000VL51G10	ARCM1 26C 0918V	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	DE000VL54FZ1	ARCMi 26P 0318V	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VL54FY4	ARCMi 26P 0618V	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000VL54F00	ARCMi 26P 0918V	EUR	1,63	1,63	1,63			1,63					
Certificate	DE000HV16749	ARCMi 26TL OPENT	EUR											
Certificate	DE000HV16B23	ARCMi 26TL OPENT	EUR											
Certificate	DE000VL51F11	ARCMi 27C 0318V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VL54KJ5	ARCMi 27P 0318V	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000HV16CD2	ARCMi 27TS OPENT	EUR											
Certificate	DE000HV168A2	ARCMi 27TS OPENT	EUR											
Certificate	FR0013273737	ARCMi 28BOC0618Z	EUR	26,81	26,81	26,81			26,81		26,75	6000,00	26,87	6000,00
Certificate	FRBNPP00FY31	ARCMi 28BOC1218B	EUR	25,73	25,73	25,73			25,73		25,69	15000,00	25,77	15000,00
Certificate	DE000VL51F37	ARCMi 28C 0318V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VL51GU6	ARCMi 28C 0618V	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VL51G28	ARCMi 28C 0918V	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000HV16CF7	ARCMi 28TS OPENT	EUR											
Certificate	DE000HV168C8	ARCMi 28TS OPENT	EUR											
Certificate	DE000VL51F52	ARCMi 29C 0318V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000HV168E4	ARCMi 29TS OPENT	EUR											
Certificate	DE000HV16CH3	ARCMi 29TS OPENT	EUR											
Certificate	FRBNPP00FY49	ARCMi 30BOC1218B	EUR	26,32	26,32	26,32			26,32		26,28	15000,00	26,36	15000,00
Certificate	DE000VL51F78	ARCMi 30C 0318V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VL51GV4	ARCMi 30C 0618V	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VL51G36	ARCMi 30C 0918V	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000HV16CK7	ARCMi 30TS OPENT	EUR											
Certificate	DE000HV168G9	ARCMi 30TS OPENT	EUR											
Certificate	DE000VL54FX6	ARCMi 31C 0318V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000HV168J3	ARCMi 31TS OPENT	EUR											
Certificate	DE000HV16CM3	ARCMi 31TS OPENT	EUR											
Certificate	DE000VL54KG1	ARCMi 32C 0318V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VL54FW8	ARCMi 32C 0618V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VL54F18	ARCMi 32C 0918V	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000HV168L9	ARCMi 32TS OPENT	EUR											
Certificate	DE000HV16CP6	ARCMi 32TS OPENT	EUR											
Certificate	DE000HV16CR2	ARCMi 33TS OPENT	EUR											
Certificate	DE000HV168N5	ARCMi 33TS OPENT	EUR											
Certificate	DE000HV168Q8	ARCMi 34TS OPENT	EUR											
Certificate	DE000HV16CT8	ARCMi 34TS OPENT	EUR											
Certificate	FR0013138021	ARCMi 10.1TCIOPENB	EUR	0,72	0,72	0,72			0,72		0,71	50000,00	0,72	50000,00
Certificate	DE000HV1NLC9	ARCMi 14.1TL OPENT	EUR											
Certificate	DE000HV1WPI6	ARCMi 14.3TL OPENT	EUR											
Certificate	DE000HV1WPK4	ARCMi 14.8TL OPENT	EUR											
Certificate	DE000HV1WPL2	ARCMi 15.3TL OPENT	EUR											
Certificate	DE000HV1WPM0	ARCMi 15.8TL OPENT	EUR											
Certificate	DE000HV1WPN8	ARCMi 16.3TL OPENT	EUR											
Certificate	FRBNPP00C5G5	ARCMi 16.5TCIOPENB	EUR	0,35	0,35	0,35			0,35		0,34	50000,00	0,35	50000,00
Certificate	DE000HV1WPP3	ARCMi 16.9TL OPENT	EUR											
Certificate	DE000HV1WPQ1	ARCMi 17.4TL OPENT	EUR											
Certificate	FRBNPP00CYQ3	ARCMi 17.5TCIOPENB	EUR	0,99	0,99	0,99			0,99		0,98	50000,00	0,99	50000,00
Certificate	DE000HV1WPR9	ARCMi 17.9TL OPENT	EUR											
Certificate	DE000HV166P4	ARCMi 18.5TL OPENT	EUR											
Certificate	DE000HV166R0	ARCMi 19.5TL OPENT	EUR											
Certificate	DE000HV16AP0	ARCMi 19.5TL OPENT	EUR											
Certificate	DE000HV166T6	ARCMi 20.5TL OPENT	EUR											
Certificate	DE000HV16AR6	ARCMi 20.5TL OPENT	EUR											
Certificate	DE000VL1GT16	ARCMi 20.6TL OPENV	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000HV16AT2	ARCMi 21.5TL OPENT	EUR											
Certificate	DE000HV166V2	ARCMi 21.5TL OPENT	EUR											
Certificate	DE000HV16AV8	ARCMi 22.5TL OPENT	EUR											
Certificate	DE000HV166X8	ARCMi 22.5TL OPENT	EUR											
Certificate	DE000HV16AX4	ARCMi 23.5TL OPENT	EUR											
Certificate	DE000HV166Z3	ARCMi 23.5TL OPENT	EUR											
Certificate	DE000CY3MJU5	ARCMi 24.3BOC0318C	EUR	8,01	8,01	8,01			8,01		7,95	5000,00	8,06	620,00
Certificate	DE000CY3MJV3	ARCMi 24.3BOC0618C	EUR	7,95	7,95	7,95			7,95		7,87	5000,00	8,02	618,00
Certificate	FR0013273703	ARCMi 24.5BOC0318Z	EUR	24,42	24,42	24,42			24,42		24,36	2000,00	24,48	2000,00
Certificate	DE000HV16A29	ARCMi 24.5TL OPENT	EUR											
Certificate	DE000HV16715	ARCMi 24.5TL OPENT	EUR											
Certificate	FR0013273729	ARCMi 25.5BOC0618Z	EUR	24,99	24,99	24,99			24,99		24,93	1500,00	25,05	1500,00
Certificate	DE000HV16B15	ARCMi 25.5TL OPENT	EUR											
Certificate	DE000HV16731	ARCMi 25.5TL OPENT	EUR											
Certificate	DE000HV168B0	ARCMi 27.5TS 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	DE000HV16CE0	ARCMi 27.5TS OPENT	EUR											
Certificate	FR0013243318	ARCMi 28.2BOC0318Z	EUR	9,38	9,38	9,38			9,38		9,36	5000,00	9,40	5000,00
Certificate	DE000HV168D6	ARCMi 28.5TS OPENT	EUR											
Certificate	DE000HV16CG5	ARCMi 28.5TS OPENT	EUR											
Certificate	FR0013243334	ARCMi 29.4BOC0618Z	EUR	9,65	9,65	9,65			9,65		9,63	5000,00	9,67	5000,00
Certificate	DE000HV16CJ9	ARCMi 29.5TS OPENT	EUR											
Certificate	DE000HV168F1	ARCMi 29.5TS OPENT	EUR											
Certificate	DE000VL54JB4	ARCMi 30.4TPIOENV	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000HV16CL5	ARCMi 30.5TS OPENT	EUR											
Certificate	DE000HV168H7	ARCMi 30.5TS OPENT	EUR											
Certificate	FRBNPP00H859	ARCMi 31.3TPIOENB	EUR	0,53	0,53	0,53			0,53		0,52	50000,00	0,53	50000,00
Certificate	DE000HV168K1	ARCMi 31.5TS OPENT	EUR											
Certificate	DE000HV16CN1	ARCMi 31.5TS OPENT	EUR											
Certificate	DE000HV16CQ4	ARCMi 32.5TS OPENT	EUR											
Certificate	DE000HV168M7	ARCMi 32.5TS OPENT	EUR											
Certificate	DE000HV16CS0	ARCMi 33.5TS OPENT	EUR											
Certificate	DE000HV168P0	ARCMi 33.5TS OPENT	EUR											
Certificate	FR0013091519	ARCMi 6.17TCIOENB	EUR	0,90	0,90	0,90			0,90		0,89	50000,00	0,90	50000,00
Certificate	FRBNPP000905	ARCMi 8.57TCIOENB	EUR	0,62	0,62	0,62			0,62		0,61	50000,00	0,62	50000,00
Certificate	FR0013173549	ARCMi11.79TCIOENB	EUR	0,50	0,50	0,50			0,50		0,49	50000,00	0,50	50000,00
Certificate	FRBNPP005Q25	ARCMi13.29TCIOENB	EUR	0,45	0,45	0,45			0,45		0,44	50000,00	0,45	50000,00
Certificate	FRBNPP00C322	ARCMi13.76TCIOENB	EUR	0,45	0,45	0,45			0,45		0,44	50000,00	0,45	50000,00
Certificate	FRBNPP003388	ARCMi14.62TCIOENB	EUR	0,41	0,41	0,41			0,41		0,40	50000,00	0,41	50000,00
Certificate	DE000HV1NLD7	ARCMi14.88TL OPENT	EUR											
Certificate	FRBNPP00B1N1	ARCMi15.12TCIOENB	EUR	0,41	0,41	0,41			0,41		0,40	50000,00	0,41	50000,00
Certificate	DE000VL1GLX3	ARCMi15.56TCIOENV	EUR	2,31	2,31	2,31			2,31					
Certificate	FRBNPP00CZR8	ARCMi15.64TCIOENB	EUR	1,11	1,11	1,11			1,11		1,10	50000,00	1,11	50000,00
Certificate	DE000HV1NLE5	ARCMi15.67TL OPENT	EUR											
Certificate	FRBNPP00DE37	ARCMi15.91TCIOENB	EUR	1,15	1,15	1,15			1,15		1,14	50000,00	1,15	50000,00
Certificate	FRBNPP00DJV2	ARCMi16.04TCIOENB	EUR	1,07	1,07	1,07			1,07		1,06	50000,00	1,07	50000,00
Certificate	DE000VL1GLY1	ARCMi16.06TCIOENV	EUR	2,21	2,21	2,21			2,21					
Certificate	FRBNPP006EE3	ARCMi16.33TCIOENB	EUR	0,37	0,37	0,37			0,37		0,36	50000,00	0,37	50000,00
Certificate	DE000VL1GLZ8	ARCMi16.56TCIOENV	EUR	2,12	2,12	2,12			2,12					
Certificate	FRBNPP00D9L6	ARCMi16.97TCIOENB	EUR	1,04	1,04	1,04			1,04		1,03	50000,00	1,04	50000,00
Certificate	FRBNPP00DAI8	ARCMi16.97TCIOENB	EUR	0,98	0,98	0,98			0,98		0,97	50000,00	0,98	50000,00
Certificate	DE000VL1GKA3	ARCMi17.05TCIOENV	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000VL1GI34	ARCMi17.05TL OPENV	EUR	1,85	1,85	1,85			1,85					
Certificate	FRBNPP00BKR2	ARCMi17.43TCIOENB	EUR	0,32	0,32	0,32			0,32		0,31	50000,00	0,32	50000,00
Certificate	DE000VL1GJ42	ARCMi17.55TL OPENV	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000VL1GL06	ARCMi17.56TCIOENV	EUR	1,92	1,92	1,92			1,92					
Certificate	FRBNPP00FOU4	ARCMi18.15TCIOENB	EUR	0,94	0,94	0,94			0,94		0,93	50000,00	0,94	50000,00
Certificate	FRBNPP00DR40	ARCMi18.33TCIOENB	EUR	0,85	0,85	0,85			0,85		0,84	50000,00	0,85	50000,00
Certificate	DE000VL1GRS0	ARCMi18.59TL OPENV	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP00DSC3	ARCMi18.61TCIOENB	EUR	0,89	0,89	0,89			0,89		0,88	50000,00	0,89	50000,00
Certificate	DE000VL3TOV9	ARCMi18.62TCIOENV	EUR	1,73	1,73	1,73			1,73					
Certificate	FRBNPP00EOA7	ARCMi19.18TCIOENB	EUR	0,84	0,84	0,84			0,84		0,83	50000,00	0,84	50000,00
Certificate	FRBNPP00DX34	ARCMi19.31TCIOENB	EUR	0,75	0,75	0,75			0,75		0,74	50000,00	0,75	50000,00
Certificate	DE000HV1WD61	ARCMi19.51TL OPENT	EUR											
Certificate	DE000VL1GR78	ARCMi19.59TL OPENV	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VL3TOW7	ARCMi19.62TCIOENV	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP00EOB5	ARCMi20.01TCIOENB	EUR	0,76	0,76	0,76			0,76		0,75	50000,00	0,76	50000,00
Certificate	FRBNPP00E3K0	ARCMi20.06TCIOENB	EUR	0,68	0,68	0,68			0,68		0,67	50000,00	0,68	50000,00
Certificate	FRBNPP00EUR5	ARCMi20.56TCIOENB	EUR	0,71	0,71	0,71			0,71		0,70	50000,00	0,71	50000,00
Certificate	DE000VL3TOX5	ARCMi20.62TCIOENV	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00FZ55	ARCMi20.86TCIOENB	EUR	0,62	0,62	0,62			0,62		0,61	50000,00	0,62	50000,00
Certificate	FRBNPP00FR71	ARCMi21.36TCIOENB	EUR	0,57	0,57	0,57			0,57		0,56	50000,00	0,57	47050,00
Certificate	DE000VLSN8L7	ARCMi21.67TCIOENV	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000VL3TS29	ARCMi21.67TL OPENV	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00FUC4	ARCMi21.74TCIOENB	EUR	0,61	0,61	0,61			0,61		0,60	50000,00	0,61	50000,00
Certificate	FRBNPP00G331	ARCMi21.98TCIOENB	EUR	0,51	0,51	0,51			0,51		0,50	50000,00	0,51	50000,00
Certificate	FRBNPP00G3W3	ARCMi22.53TCIOENB	EUR	0,54	0,54	0,54			0,54		0,53	50000,00	0,54	50000,00
Certificate	FRBNPP00GT11	ARCMi22.53TCIOENB	EUR	0,46	0,46	0,46			0,46		0,45	50000,00	0,46	50000,00
Certificate	DE000VLS1QT7	ARCMi22.67TCIOENV	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VLS1MZ3	ARCMi22.72TL OPENV	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00GU83	ARCMi23.38TCIOENB	EUR	0,46	0,46	0,46			0,46		0,45	50000,00	0,46	50000,00
Certificate	DE000VLS1QU5	ARCMi23.67TCIOENV	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VLS1M04	ARCMi23.72TL OPENV	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00GXY0	ARCMi23.76TCIOENB	EUR	0,34	0,34	0,34			0,34		0,33	50000,00	0,34	50000,00
Certificate	FRBNPP00H131	ARCMi23.99TCIOENB	EUR	0,41	0,41	0,41			0,41		0,40	50000,00	0,41	50000,00
Certificate	FRBNPP00H396	ARCMi24.54TCIOENB	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,27	50000,00

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	FRBNPP00H7J0	ARCMi24.59TCIOPENB	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,36	50000,00
Certificate	DE000VL51QV3	ARCMi24.67TCIOPENV	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VL51PX1	ARCMi24.72TL OPENV	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00H6Q7	ARCMi25.57TCIOPENB	EUR	0,17	0,17	0,17			0,17		0,16	50000,00	0,17	50000,00
Certificate	FRBNPP00H7K8	ARCMi25.66TCIOPENB	EUR	0,25	0,25	0,25			0,25		0,24	50000,00	0,25	50000,00
Certificate	DE000VL54IC2	ARCMi25.68TCIOPENV	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VL54JK5	ARCMi25.74TL OPENV	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP00G3Y9	ARCMi27.41TCIOPENB	EUR	0,17	0,17	0,17			0,17		0,16	50000,00	0,17	50000,00
Certificate	FRBNPP00G679	ARCMi27.44TCIOPENB	EUR	0,12	0,12	0,12			0,12		0,11	50000,00	0,12	50000,00
Certificate	DE000VL5N8H5	ARCMi27.45TCIOPENV	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VL2WFD2	ARCMi27.64TS OPENV	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00G364	ARCMi27.97TCIOPENB	EUR	0,17	0,17	0,17			0,17		0,16	50000,00	0,17	50000,00
Certificate	DE000VL5N8J1	ARCMi28.45TCIOPENV	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00B1T8	ARCMi28.55TCIOPENB	EUR	0,08	0,08	0,08			0,08		0,07	50000,00	0,08	50000,00
Certificate	FRBNPP00G6X4	ARCMi28.71TCIOPENB	EUR	0,31	0,31	0,31			0,31		0,30	50000,00	0,31	50000,00
Certificate	FRBNPP00EOI7	ARCMi28.87TCIOPENB	EUR	0,23	0,23	0,23			0,23		0,22	50000,00	0,23	50000,00
Certificate	DE000VL3T9P2	ARCMi29.31TS OPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VL5N8K9	ARCMi29.45TCIOPENV	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP00G687	ARCMi29.48TCIOPENB	EUR	0,32	0,32	0,32			0,32		0,31	50000,00	0,32	50000,00
Certificate	FRBNPP00G6Y2	ARCMi29.74TCIOPENB	EUR	0,41	0,41	0,41			0,41		0,40	50000,00	0,41	50000,00
Certificate	FRBNPP00H6R5	ARCMi29.84TCIOPENB	EUR	0,38	0,38	0,38			0,38		0,37	50000,00	0,38	50000,00
Certificate	FR0013151412	ARCMi3.84TCIOPENB	EUR											
Certificate	FRBNPP00G3Z6	ARCMi30.35TCIOPENB	EUR	0,47	0,47	0,47			0,47		0,46	50000,00	0,47	50000,00
Certificate	DE000VL3UAL8	ARCMi30.47TS OPENV	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00G372	ARCMi30.97TCIOPENB	EUR	0,47	0,47	0,47			0,47		0,46	50000,00	0,47	50000,00
Certificate	FRBNPP00H7L6	ARCMi30.99TCIOPENB	EUR	0,56	0,56	0,56			0,56		0,55	50000,00	0,56	50000,00
Certificate	DE000VLSPAL3	ARCMi31.46TS OPENV	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VL54J17	ARCMi32.42TS OPENV	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP00H6S3	ARCMi33.02TCIOPENB	EUR	0,70	0,70	0,70			0,70		0,69	50000,00	0,70	50000,00
Certificate	FRBNPP00H7M4	ARCMi33.13TCIOPENB	EUR	0,78	0,78	0,78			0,78		0,77	50000,00	0,78	50000,00
Certificate	FR0013092913	ARCMi6.02TCIOPENB	EUR	0,89	0,89	0,89			0,89		0,88	50000,00	0,89	50000,00
Certificate	FR0013124633	ARCMi6.43TCIOPENB	EUR	0,88	0,88	0,88			0,88		0,87	50000,00	0,88	50000,00
Certificate	FR0013138013	ARCMi9.59TCIOPENB	EUR	0,74	0,74	0,74			0,74		0,73	50000,00	0,74	50000,00
Certificate	DE000CK9Q5F0	ARG4L LEVOPENZ	EUR	0,04	0,04	0,04			0,04		0,04	500000,00	0,05	2500,00
Certificate	FRBNPP009YN6	ARKMA 77.9TCIOPENB	EUR	3,04	3,04	3,04			3,04		3,03	5000,00	3,04	5000,00
Certificate	FRBNPP00GY8	ARKMA106.5TCIOPENB	EUR	0,91	0,91	0,91			0,91		0,90	5000,00	0,91	5000,00
Certificate	FRBNPP00GOD3	ARKMA109.3TCIOPENB	EUR	1,19	1,19	1,19			1,19		1,18	5000,00	1,19	5000,00
Certificate	FRBNPP00GIP9	ARKMA113.6TCIOPENB	EUR	1,63	1,63	1,63			1,63		1,62	5000,00	1,63	5000,00
Certificate	FRBNPP00G6U0	ARKMA118.8TCIOPENB	EUR	2,16	2,16	2,16			2,16		2,15	5000,00	2,16	5000,00
Certificate	FR0012199818	ARKMA41.16TCIOPENB	EUR	3,45	3,45	3,45			3,45		3,44	15000,00	3,45	15000,00
Certificate	FRBNPP004Y75	ARKMA71.73TCIOPENB	EUR	3,52	3,52	3,52			3,52		3,51	5000,00	3,52	5000,00
Certificate	FRBNPP006EH6	ARKMA73.84TCIOPENB	EUR	3,34	3,34	3,34			3,34		3,33	5000,00	3,34	5000,00
Certificate	FRBNPP006E14	ARKMA79.71TCIOPENB	EUR	2,76	2,76	2,76			2,76		2,75	5000,00	2,76	5000,00
Certificate	FRBNPP00B1A0	ARKMA83.83TCIOPENB	EUR	2,51	2,51	2,51			2,51		2,50	5000,00	2,51	5000,00
Certificate	FRBNPP00F648	ARKMA85.47TCIOPENB	EUR	2,26	2,26	2,26			2,26		2,25	5000,00	2,26	5000,00
Certificate	FRBNPP00B1U6	ARKMA88.65TCIOPENB	EUR	2,03	2,03	2,03			2,03		2,02	5000,00	2,03	5000,00
Certificate	FRBNPP00FAU8	ARKMA91.98TCIOPENB	EUR	1,64	1,64	1,64			1,64		1,63	5000,00	1,64	5000,00
Certificate	FRBNPP00FFG6	ARKMA95.24TCIOPENB	EUR	1,34	1,34	1,34			1,34		1,33	5000,00	1,34	5000,00
Certificate	FRBNPP00GU59	ARKMA97.98TCIOPENB	EUR	1,14	1,14	1,14			1,14		1,13	5000,00	1,14	5000,00
Certificate	FR0013278900	ATOS DI50618Z	EUR	122,39	122,39	122,39			122,39		121,90	225,00	122,88	225,00
Certificate	FR0013278892	ATOS DI50618Z	EUR	118,03	118,03	118,03			118,03		117,54	250,00	118,52	250,00
Certificate	DE000HV105N7	ATOS 102TL OPENT	EUR											
Certificate	DE000HV105P2	ATOS 112TL OPENT	EUR											
Certificate	DE000HV16830	ATOS 120TL OPENT	EUR											
Certificate	DE000HV16AF1	ATOS 130TS OPENT	EUR											
Certificate	FRBNPP00D2Z1	ATOS 135BOC0618B	EUR	133,60	133,60	133,60			133,60		133,40	2000,00	133,80	1652,00
Certificate	DE000HV107H5	ATOS 137TS OPENT	EUR											
Certificate	FRBNPP00D2Y4	ATOS 140BOC0618B	EUR	136,90	136,90	136,90			136,90		136,70	2000,00	137,10	2000,00
Certificate	FRBNPP00D2X6	ATOS 145BOC0618B	EUR	139,30	139,30	139,30			139,30		139,10	2000,00	139,50	2000,00
Certificate	FRBNPP00D2W8	ATOS 150BOC0618B	EUR	141,00	141,00	140,40	987,00	1	140,40	7	140,20	2000,00	140,60	2000,00
Certificate	FRBNPP00FY72	ATOS 161BOC1218B	EUR	127,90	127,90	127,90			127,90		127,70	2000,00	128,10	2000,00
Certificate	DE000HV107L7	ATOS 166TS OPENT	EUR											
Certificate	DE000HV10EX9	ATOS 91.5TL OPENT	EUR											
Certificate	FRBNPP00AQ69	ATOS #####TCIOPENB	EUR	1,75	1,75	1,75			1,75		1,74	10000,00	1,75	10000,00
Certificate	FRBNPP00AQ85	ATOS #####TCIOPENB	EUR	1,53	1,53	1,53			1,53		1,52	10000,00	1,53	10000,00
Certificate	FRBNPP00A151	ATOS 102.5TCIOPENB	EUR	2,55	2,55	2,55			2,55		2,54	10000,00	2,55	10000,00
Certificate	FRBNPP00DM88	ATOS 103.6TCIOPENB	EUR	2,69	2,69	2,69			2,69		2,68	10000,00	2,69	10000,00
Certificate	FRBNPP00A8Q0	ATOS 106.1TCIOPENB	EUR	2,27	2,27	2,19	791,50	3	2,19	350	2,18	10000,00	2,19	10000,00
Certificate	FRBNPP00B1X0	ATOS 111.2TCIOPENB	EUR	2,03	2,03	2,03			2,03		2,02	10000,00	2,03	10000,00
Certificate	FRBNPP00BPM2	ATOS 113.7TCIOPENB	EUR	1,49	1,49	1,49			1,49		1,48	10000,00	1,49	10000,00

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	FRBNPP00BY00	ATOS 115.5TCIOPENB	EUR	1,64	1,64	1,64			1,64		1,63	10000,00	1,64	10000,00
Certificate	FRBNPP00CD89	ATOS 116.6TCIOPENB	EUR	1,23	1,23	1,23			1,23		1,22	10000,00	1,23	10000,00
Certificate	FRBNPP00C355	ATOS 118.8TCIOPENB	EUR	1,34	1,34	1,34			1,34		1,33	10000,00	1,34	10000,00
Certificate	FRBNPP00C5J9	ATOS 119.1TCIOPENB	EUR	1,02	1,02	0,97	4080,00	1	0,97	4000	0,96	10000,00	0,97	10000,00
Certificate	FRBNPP00H370	ATOS 127.3TCIOPENB	EUR											
Certificate	FRBNPP00H826	ATOS 127.4TCIOPENB	EUR											
Certificate	FRBNPP00H021	ATOS 129.2TCIOPENB	EUR											
Certificate	DE000HV15K80	ATOS 129.5TS OPENT	EUR											
Certificate	FRBNPP00GM34	ATOS 131.6TCIOPENB	EUR											
Certificate	FRBNPP00GOE1	ATOS 132.1TCIOPENB	EUR											
Certificate	FRBNPP00CX27	ATOS 138.2TCIOPENB	EUR	1,25	1,26	1,25	500,00	1	1,26	400	1,25	10000,00	1,26	10000,00
Certificate	FRBNPP00FU92	ATOS 139.3TCIOPENB	EUR	2,06	2,06	2,06			2,06		2,05	10000,00	2,06	10000,00
Certificate	FRBNPP00C9T0	ATOS 145.8TCIOPENB	EUR	1,84	1,84	1,84			1,84		1,83	10000,00	1,84	10000,00
Certificate	FRBNPP00D9J0	ATOS 145.8TCIOPENB	EUR	2,51	2,51	2,51			2,51		2,50	10000,00	2,51	10000,00
Certificate	DE000HV107J1	ATOS 146.5TS OPENT	EUR											
Certificate	FRBNPP00COP7	ATOS 150.7TCIOPENB	EUR	2,32	2,32	2,32			2,32		2,31	10000,00	2,32	10000,00
Certificate	FRBNPP00DCU9	ATOS 152.8TCIOPENB	EUR	2,75	2,75	2,75			2,75		2,74	10000,00	2,75	10000,00
Certificate	FRBNPP00FVB4	ATOS 155.2TCIOPENB	EUR	3,22	3,22	3,22			3,22		3,21	10000,00	3,22	10000,00
Certificate	DE000HV107K9	ATOS 156.5TS OPENT	EUR											
Certificate	FRBNPP00DAF4	ATOS 161.3TCIOPENB	EUR	3,61	3,61	3,61			3,61		3,60	10000,00	3,61	10000,00
Certificate	FRBNPP008I63	ATOS 81.69TCIOPENB	EUR	4,58	4,58	4,58			4,58		4,57	10000,00	4,58	10000,00
Certificate	FRBNPP005672	ATOS 85.55TCIOPENB	EUR	4,09	4,09	4,09			4,09		4,08	10000,00	4,09	10000,00
Certificate	FRBNPP008VS3	ATOS 86.06TCIOPENB	EUR	4,40	4,40	4,40			4,40		4,39	10000,00	4,40	10000,00
Certificate	FRBNPP007HW6	ATOS 90.82TCIOPENB	EUR	3,62	3,62	3,62			3,62		3,61	10000,00	3,62	10000,00
Certificate	FRBNPP008VV7	ATOS 95.28TCIOPENB	EUR	3,50	3,50	3,50			3,50		3,49	10000,00	3,50	10000,00
Certificate	FRBNPP00CX19	ATOS 96.21TCIOPENB	EUR	3,10	3,10	3,10			3,10		3,09	10000,00	3,10	10000,00
Certificate	FR0013278926	AXA DIS0618Z	EUR	24,17	24,17	24,17			24,17		24,10	2000,00	24,24	2000,00
Certificate	FR0013278918	AXA DIS0618Z	EUR	23,53	23,53	23,53			23,53		23,46	2000,00	23,60	2000,00
Certificate	FR0011422260	AXA LEVOPENS	EUR	4,21	4,39	4,21	15282,88	3	4,39	3518	4,37	28800,00	4,41	28800,00
Certificate	FR0011080183	AXA LEVOPENS	EUR	7,14	7,14	7,14			7,14		7,12	29800,00	7,16	29800,00
Certificate	DE000CR2VPE8	AXA LEVOPENZ	EUR	4,64	4,64	4,64			4,64		4,64	2500,00		
Certificate	DE000CE4W470	AXA LEVOPENZ	EUR	91,42	91,42	91,42			91,42		89,94	150,00	92,90	150,00
Certificate	DE000CE4UT93	AXA SHTOPENZ	EUR	14,71	14,71	14,71			14,71		14,47	750,00	14,94	750,00
Certificate	DE000VL509T1	AXA 20P 0618V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VL509H6	AXA 20P 0918V	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP00FG08	AXA 20TL 0318B	EUR	5,69	5,69	5,69			5,69		5,68	10000,00	5,69	10000,00
Certificate	DE000VL509L8	AXA 22P 0318V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VL509U9	AXA 22P 0618V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VL509J2	AXA 22P 0918V	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP00FGP5	AXA 22TL 0318B	EUR	3,72	3,72	3,72			3,72		3,71	10000,00	3,72	10000,00
Certificate	DE000VL509M6	AXA 23P 0318V	EUR	0,07	0,07	0,07			0,07					
Certificate	FRBNPP00FGQ3	AXA 23TL 0318B	EUR	2,77	2,77	2,77			2,77		2,76	10000,00	2,77	10000,00
Certificate	DE000VL509Q7	AXA 24C 0618V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VL509W5	AXA 24C 0918V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VL509N4	AXA 24P 0318V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VL509V7	AXA 24P 0618V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VL509K0	AXA 24P 0918V	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00H3S0	AXA 24TL 0318B	EUR	1,86	1,86	1,86			1,86		1,85	10000,00	1,86	10000,00
Certificate	FRBNPP00D3M7	AXA 25BOC0618B	EUR	24,97	24,97	24,97			24,97		24,93	5000,00	25,00	5000,00
Certificate	DE000VL509D5	AXA 25C 0318V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VL509P9	AXA 25P 0318V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000HV16B31	AXA 25TL OPENT	EUR											
Certificate	DE000HV16764	AXA 25TL OPENT	EUR											
Certificate	FR0013242765	AXA 26BOC0318Z	EUR	25,94	25,94	25,94			25,94		25,87	1500,00	26,00	1500,00
Certificate	DE000VL509E3	AXA 26C 0318V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VL509R5	AXA 26C 0618V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VL509X3	AXA 26C 0918V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VL54FQ0	AXA 26P 0318V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VL51FF9	AXA 26P 0618V	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VL51FD4	AXA 26P 0918V	EUR	0,73	0,73	0,73			0,73					
Certificate	FR0013272929	AXA 27BOC0318Z	EUR	26,82	26,82	26,82			26,82		26,75	1500,00	26,88	1500,00
Certificate	FRBNPP00D3L9	AXA 27BOC0618B	EUR	26,84	26,84	26,84			26,84		26,80	5000,00	26,88	5000,00
Certificate	DE000CQ1RA21	AXA 27BOC0618C	EUR	25,99	25,99	25,99			25,99		25,95	1000,00	26,03	1000,00
Certificate	FR0013272945	AXA 27BOC0618Z	EUR	26,48	26,48	26,48			26,48		26,41	1500,00	26,54	1500,00
Certificate	DE000VL509F0	AXA 27C 0318V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000CY3MK26	AXA 28BOC0318C	EUR	27,88	27,88	27,88			27,88		27,84	1000,00	27,92	1000,00
Certificate	DE000CQ1RA39	AXA 28BOC0918C	EUR	26,07	26,07	26,07			26,07		26,03	1000,00	26,11	1000,00
Certificate	FR0013289659	AXA 28BOC1218Z	EUR	26,40	26,40	26,40			26,40		26,33	1500,00	26,46	1500,00
Certificate	DE000VL509G8	AXA 28C 0318V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VL509S3	AXA 28C 0618V	EUR	0,10	0,10	0,10			0,10					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL509Y1	AXA 28C 0918V	EUR	0,16	0,16	0,16			0,16					
Certificate	FRBNPP00FGS9	AXA 28TS 0318B	EUR	2,46	2,46	2,46			2,46		2,45	10000,00	2,46	10000,00
Certificate	FRBNPP00D3K1	AXA 29B0C0618B	EUR	28,47	28,47	28,47			28,47		28,43	5000,00	28,51	5000,00
Certificate	DE000CY3MK34	AXA 29B0C0618C	EUR	28,07	28,07	28,07			28,07		28,03	1000,00	28,11	1000,00
Certificate	DE000CY3MK42	AXA 29B0C0918C	EUR	27,30	27,30	27,30			27,30		27,26	1000,00	27,34	1000,00
Certificate	DE000VL54FP2	AXA 29C 0318V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VL51FH5	AXA 30C 0618V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VL51FB8	AXA 30C 0918V	EUR	0,08	0,08	0,08			0,08					
Certificate	FRBNPP00H3T8	AXA 30TS 0318B	EUR	4,37	4,37	4,37			4,37		4,36	10000,00	4,37	10000,00
Certificate	FRBNPP00FY80	AXA 31B0C1218B	EUR	26,60	26,60	26,60			26,60		26,56	5000,00	26,64	5000,00
Certificate	FRBNPP00FY98	AXA 32B0C1218B	EUR	26,28	26,28	26,28			26,28		26,24	5000,00	26,32	5000,00
Certificate	DE000HV168R6	AXA 32TS OPENT	EUR											
Certificate	DE000HV011S6	AXA 12.9TL OPENT	EUR											
Certificate	FR0011520816	AXA 13.7TCIOPENB	EUR	2,79	2,79	2,79			2,79		2,78	50000,00	2,79	50000,00
Certificate	DE000HV0XMM7	AXA 14.7TL OPENT	EUR											
Certificate	DE000HV1NLF2	AXA 15.7TL OPENT	EUR											
Certificate	DE000HV1WPW9	AXA 17.4TL OPENT	EUR											
Certificate	DE000HV1WPX7	AXA 18.4TL OPENT	EUR											
Certificate	DE000HV1WPY5	AXA 19.4TL OPENT	EUR											
Certificate	DE000HV1QKG5	AXA 19.7TL OPENT	EUR											
Certificate	DE000HV1WPZ2	AXA 20.4TL OPENT	EUR											
Certificate	DE000HV1WP00	AXA 21.4TL OPENT	EUR										1,09	100,00
Certificate	FRBNPP002GW9	AXA 21.6TPIOPENB	EUR											
Certificate	DE000HV1WP18	AXA 22.6TL OPENT	EUR											
Certificate	DE000HV1WC47	AXA 23.5TL OPENT	EUR											
Certificate	DE000HV1WP26	AXA 23.6TL OPENT	EUR											
Certificate	DE000HV135C7	AXA 24.2TL OPENT	EUR											
Certificate	DE000HV1WQU1	AXA 26.2TS OPENT	EUR											
Certificate	DE000HV1V811	AXA 26.3TS OPENT	EUR											
Certificate	DE000HV1WQV9	AXA 27.2TS OPENT	EUR											
Certificate	FR0013272937	AXA 27.5B0C0318Z	EUR	27,09	27,09	27,09			27,09		27,02	1500,00	27,15	1500,00
Certificate	FR0013242773	AXA 27.5B0C0618Z	EUR	27,21	27,21	27,21			27,21		27,14	1500,00	27,27	1500,00
Certificate	FR0013289642	AXA 27.5B0C0918Z	EUR	26,38	26,38	26,38			26,38		26,31	1500,00	26,44	1500,00
Certificate	DE000HV1WQW7	AXA 28.2TS OPENT	EUR											
Certificate	DE000HV10IU4	AXA 28.4TS OPENT	EUR											
Certificate	DE000CY3MK75	AXA 28.5B0C0318C	EUR	28,28	28,28	28,28			28,28		28,24	1000,00	28,32	1000,00
Certificate	DE000CQ1RA47	AXA 28.5B0C1218C	EUR	25,83	25,83	25,83			25,83		25,79	1000,00	25,87	1000,00
Certificate	FRBNPP008EV7	AXA 28.7TPIOPENB	EUR	1,83	1,83	1,83			1,83		1,82	10000,00	1,83	10000,00
Certificate	FRBNPP00DX00	AXA 29.1TPIOPENB	EUR	3,45	3,45	3,45			3,45		3,44	10000,00	3,45	10000,00
Certificate	DE000HV1WQX5	AXA 29.2TS OPENT	EUR											
Certificate	DE000HV1WQY3	AXA 30.2TS OPENT	EUR											
Certificate	DE000CY3MK83	AXA 30.5B0C0618C	EUR	29,03	29,03	28,98	1132,17	1	28,98	39	28,94	1000,00	29,02	1000,00
Certificate	FR0013272952	AXA 30.5B0C0618Z	EUR	27,69	27,69	27,69			27,69		27,60	1500,00	27,78	1500,00
Certificate	DE000CY3MK91	AXA 30.5B0C0918C	EUR	27,95	27,95	27,95			27,95		27,91	1000,00	27,99	1000,00
Certificate	DE000HV13MJ5	AXA 30.8TS OPENT	EUR											
Certificate	DE000HV11J95	AXA 31.4TS OPENT	EUR											
Certificate	DE000HV11M58	AXA 31.4TS OPENT	EUR											
Certificate	DE000HV13CU3	AXA 32.6TS OPENT	EUR											
Certificate	DE000HV13FQ4	AXA 32.7TS OPENT	EUR											
Certificate	FRBNPP00AQC3	AXA #####TCIOPENB	EUR	4,31	4,31	4,31			4,31		4,30	10000,00	4,31	10000,00
Certificate	FR0011438621	AXA 11.23TCIOPENB	EUR	3,33	3,33	3,33			3,33		3,32	50000,00	3,33	50000,00
Certificate	FR0011485358	AXA 12.12TCIOPENB	EUR	1,57	1,57	1,57			1,57		1,56	100000,00	1,57	100000,00
Certificate	FR0011498096	AXA 12.99TCIOPENB	EUR	2,95	2,95	2,95			2,95		2,94	50000,00	2,95	50000,00
Certificate	FRBNPP003A82	AXA 14.67TCIOPENB	EUR	11,91	11,91	11,91			11,91		11,90	10000,00	11,91	10000,00
Certificate	FRBNPP002GL2	AXA 15.04TCIOPENB	EUR	11,52	11,52	11,52			11,52		11,51	10000,00	11,52	10000,00
Certificate	FR0011544550	AXA 15.15TCIOPENB	EUR	2,48	2,48	2,48			2,48		2,47	50000,00	2,48	50000,00
Certificate	FRBNPP00C371	AXA 16.02TCIOPENB	EUR	9,74	9,91	9,72	35024,00	7	9,91	3600	9,90	10000,00	9,91	10000,00
Certificate	FR0013124823	AXA 16.64TCIOPENB	EUR	10,33	10,33	10,33			10,33		10,32	10000,00	10,33	10000,00
Certificate	DE000HV1NLG0	AXA 16.75TL OPENT	EUR											
Certificate	FRBNPP00FZ48	AXA 16.82TCIOPENB	EUR	9,07	9,07	9,07			9,07		9,06	10000,00	9,07	10000,00
Certificate	DE000HV1NLH8	AXA 17.79TL OPENT	EUR											
Certificate	FRBNPP00DOA6	AXA 18.58TCIOPENB	EUR	7,12	7,12	7,12			7,12		7,11	10000,00	7,12	10000,00
Certificate	FRBNPP0094I9	AXA 18.63TCIOPENB	EUR	8,26	8,26	8,26			8,26		8,25	10000,00	8,26	10000,00
Certificate	DE000HV1PGP6	AXA 18.77TL OPENT	EUR											
Certificate	FRBNPP0075L2	AXA 19.29TCIOPENB	EUR	7,47	7,47	7,47			7,47		7,46	10000,00	7,47	10000,00
Certificate	DE000HV1PGQ4	AXA 19.81TL OPENT	EUR											
Certificate	FRBNPP008I86	AXA 20.28TCIOPENB	EUR	6,17	6,17	6,17			6,17		6,16	10000,00	6,17	10000,00
Certificate	FRBNPP00CE51	AXA 20.44TCIOPENB	EUR	5,59	5,59	5,59			5,59		5,58	10000,00	5,59	10000,00
Certificate	FRBNPP007FI9	AXA 20.49TCIOPENB	EUR	6,28	6,28	6,28			6,28		6,27	10000,00	6,28	10000,00
Certificate	DE000VNGZM45	AXA 20.79TCIOPENV	EUR	1,59	1,59	1,59			1,59					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN6ZMY6	AXA 20.79TL OPENV	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000HV1PGR2	AXA 20.85TL OPENT	EUR											
Certificate	FRBNPP007HY2	AXA 21.02TCIOPENB	EUR	5,32	5,32	5,32			5,32		5,31	10000,00	5,32	10000,00
Certificate	DE000HV1WC21	AXA 21.46TL OPENT	EUR											
Certificate	DE000HV1S295	AXA 21.64TL OPENT	EUR											
Certificate	DE000VN6ZM52	AXA 21.79TCIOPENV	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VN6ZM23	AXA 21.79TL OPENV	EUR	1,10	1,16	1,10	116,00	1	1,16	100				
Certificate	FRBNPP00DQ66	AXA 21.85TCIOPENB	EUR	4,29	4,29	4,29			4,29		4,28	10000,00	4,29	10000,00
Certificate	FRBNPP008B85	AXA 21.85TCIOPENB	EUR	4,81	4,81	4,81			4,81		4,80	10000,00	4,81	10000,00
Certificate	FRBNPP008217	AXA 21.97TCIOPENB	EUR	5,09	5,09	5,09			5,09		5,08	10000,00	5,09	10000,00
Certificate	FRBNPP00DMD4	AXA 22.37TCIOPENB	EUR	3,77	3,77	3,77			3,77		3,76	10000,00	3,77	10000,00
Certificate	DE000HV1WC39	AXA 22.48TL OPENT	EUR											
Certificate	DE000HV1V7J5	AXA 22.49TL OPENT	EUR											
Certificate	FRBNPP00FC60	AXA 22.64TCIOPENB	EUR	3,27	3,27	3,27			3,27		3,26	10000,00	3,27	10000,00
Certificate	DE000VN67GC6	AXA 22.87TCIOPENV	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VN67F37	AXA 22.89TL OPENV	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP008P08	AXA 22.91TCIOPENB	EUR	3,77	3,77	3,77			3,77		3,76	10000,00	3,77	10000,00
Certificate	FRBNPP00DJP4	AXA 23.48TCIOPENB	EUR	2,28	2,28	2,23	2280,00	1	2,23	1000	2,22	10000,00	2,23	10000,00
Certificate	DE000HV1V7K3	AXA 23.51TL OPENT	EUR											
Certificate	FRBNPP00H545	AXA 23.63TCIOPENB	EUR	2,93	2,93	2,93			2,93		2,92	10000,00	2,93	10000,00
Certificate	FRBNPP00FD93	AXA 23.69TCIOPENB	EUR	2,68	2,68	2,68			2,68		2,67	10000,00	2,68	10000,00
Certificate	DE000VN67GE2	AXA 23.87TCIOPENV	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VN67F52	AXA 23.89TL OPENV	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00BPP5	AXA 23.91TCIOPENB	EUR	2,77	2,77	2,77			2,77		2,76	10000,00	2,77	10000,00
Certificate	FRBNPP00BN87	AXA 23.94TCIOPENB	EUR	3,20	3,20	3,20			3,20		3,19	10000,00	3,20	10000,00
Certificate	DE000VL3T0U1	AXA 23.97TCIOPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VL3T0D7	AXA 24.04TL OPENV	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00H107	AXA 24.42TCIOPENB	EUR	2,17	2,17	2,17			2,17		2,16	10000,00	2,17	10000,00
Certificate	FRBNPP00GXX2	AXA 24.53TCIOPENB	EUR	1,58	1,58	1,58			1,58		1,57	10000,00	1,58	10000,00
Certificate	DE000VLS4JA6	AXA 25.06TCIOPENV	EUR											
Certificate	DE000VLS4IL3	AXA 25.14TL OPENV	EUR											
Certificate	DE000VLSN8D4	AXA 25.98TCIOPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VLSAM1	AXA 26.16TS OPENV	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00GH15	AXA 26.25TCIOPENB	EUR	0,98	0,98	0,98			0,98		0,97	10000,00	0,98	10000,00
Certificate	DE000HV1WDN4	AXA 26.31TS OPENT	EUR											
Certificate	DE000VLSN8E2	AXA 26.98TCIOPENV	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000HV1V829	AXA 27.27TS OPENT	EUR											
Certificate	DE000HV1WDP9	AXA 27.28TS OPENT	EUR											
Certificate	DE000VL1GRU6	AXA 27.37TS OPENV	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00DQ74	AXA 27.54TCIOPENB	EUR	2,40	2,40	2,40			2,40		2,39	10000,00	2,40	10000,00
Certificate	DE000VLSN8F9	AXA 27.98TCIOPENV	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000VL2WFG5	AXA 28.32TS OPENV	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00DJQ2	AXA 28.37TCIOPENB	EUR	2,64	2,64	2,64			2,64		2,63	10000,00	2,64	10000,00
Certificate	FRBNPP00CCA3	AXA 28.39TCIOPENB	EUR	3,11	3,11	3,11			3,11		3,10	10000,00	3,11	10000,00
Certificate	FRBNPP00BPQ3	AXA 28.89TCIOPENB	EUR	1,83	1,83	1,83			1,83		1,82	10000,00	1,83	10000,00
Certificate	DE000VL3T500	AXA 29.22TS OPENV	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00GH23	AXA 29.28TCIOPENB	EUR	4,05	4,05	4,05			4,05		4,04	10000,00	4,05	10000,00
Certificate	FRBNPP00EEQ1	AXA 29.34TCIOPENB	EUR	4,37	4,37	4,37			4,37		4,36	10000,00	4,37	10000,00
Certificate	DE000HV10JV2	AXA 29.38TS OPENT	EUR											
Certificate	FRBNPP00DJR0	AXA 30.32TCIOPENB	EUR	4,59	4,59	4,59			4,59		4,58	10000,00	4,59	10000,00
Certificate	DE000HV10JW0	AXA 30.36TS OPENT	EUR											
Certificate	FRBNPP00C397	AXA 30.55TCIOPENB	EUR	5,29	5,29	5,29			5,29		5,28	10000,00	5,29	10000,00
Certificate	FRBNPP007FN9	AXA 30.84TCIOPENB	EUR	3,79	3,79	3,79			3,79		3,78	10000,00	3,79	10000,00
Certificate	FRBNPP00FUB6	AXA 31.78TCIOPENB	EUR	7,14	7,14	7,14			7,14		7,13	10000,00	7,14	10000,00
Certificate	FRBNPP00EM69	AXA 31.79TCIOPENB	EUR	6,24	6,24	6,24			6,24		6,23	10000,00	6,24	10000,00
Certificate	DE000HV12CD1	AXA5X LEV0720T	EUR											
Certificate	DE000HV12CE9	AXA5X SHT0720T	EUR											
Certificate	FR0011514769	B1017 PI OPENV	EUR								1151,66	50,00		
Certificate	FR0013047479	B1111 STN1125V	USD								89,57	20000,00	90,58	20000,00
Certificate	FREXA0002008	B1149 STN0626V	EUR	96,25	96,25	96,25			96,25		95,74	50000,00	96,75	50000,00
Certificate	FREXA0007361	B1182 STN0918V	EUR								93,53	1000,00	94,54	1000,00
Certificate	XS1338520692	BA10B STN0320B	EUR											
Certificate	XS1422301512	BA23B STN0821B	USD								121,40	2000,00		
Certificate	XS1422299195	BA24B STN0821B	EUR											
Certificate	FR0012699049	BA35N STN0523N	EUR											
Certificate	FREXA0002032	BA51V STN0822V	EUR	99,46	99,46	99,46			99,46		98,95	50000,00	99,96	50000,00
Certificate	DE000VN64SJ3	BABA SHTOPENV	EUR	0,20	0,20	0,20			0,20		0,19	762900,00	0,20	762900,00
Certificate	FR0012788396	BABNV STN0618B	EUR											
Certificate	FR0012187466	BAQ4B STN0919B	EUR											
Certificate	XS1143016043	BAR8B STN1229B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS1143016399	BAR9B STN1229B	EUR											
Certificate	XS1292874382	BASKT PI 0321B	EUR											
Certificate	FR0011859248	BASKT PI 0419S	EUR											
Certificate	XS1167522124	BASKT PI 0620B	EUR	98,90	98,90	98,90			98,90		98,90	1000,00		
Certificate	XS1167522710	BASKT PI 0620B	EUR	95,15	95,15	95,15			95,15		95,15	1000,00		
Certificate	FREXA0001877	BASKT PI 0722V	EUR	914,72	914,72	914,72			914,72		909,71	10,00	919,72	10,00
Certificate	XS1251223530	BASKT PI 1220B	EUR	103,25	103,25	103,25			103,25		103,25	1000,00		
Certificate	FR0012084747	BASKT PI OPENV	EUR								128,45	200,00	129,46	200,00
Certificate	FR0012009058	BASKT STN0123N	EUR											
Certificate	FR0011585785	BASKT STN0123W	EUR											
Certificate	FR0013200201	BASKT STN0127N	EUR								100,80	100000,00		
Certificate	FR0011530021	BASKT STN0219V	EUR											
Certificate	FR0011544428	BASKT STN0222B	EUR								120,80	300000,00		
Certificate	FREXA0001844	BASKT STN0324V	EUR	100,92	100,92	100,92			100,92		100,42	10000,00	101,42	10000,00
Certificate	FR0011848530	BASKT STN0419B	EUR											
Certificate	FREXA0001091	BASKT STN0422V	USD	107,32	107,32	107,32			107,32		106,82	2000,00	107,82	2000,00
Certificate	FR0011429554	BASKT STN0518B	EUR											
Certificate	FR0012726362	BASKT STN0521V	EUR	103,67	103,67	103,67			103,67		103,16	2000,00	104,17	2000,00
Certificate	FREXA0001984	BASKT STN0622V	EUR	91,77	91,77	91,77			91,77		91,26	50000,00	92,27	50000,00
Certificate	FREXA0002024	BASKT STN0622V	EUR	96,40	96,40	96,40			96,40		95,89	50000,00	96,90	50000,00
Certificate	FREXA0002040	BASKT STN0622V	EUR	91,86	91,86	91,86			91,86		91,35	50000,00	92,36	50000,00
Certificate	FREXA0001992	BASKT STN0622V	EUR	94,70	94,70	94,70			94,70		94,19	50000,00	95,20	50000,00
Certificate	FR0011509538	BASKT STN0628Y	EUR											
Certificate	FR0012870608	BASKT STN0721V	EUR	95,53	95,53	95,03	7642,40	1	95,03	8000	94,52	20000,00	95,53	20000,00
Certificate	FR0013197712	BASKT STN0725N	EUR											
Certificate	FR0013222072	BASKT STN0725N	EUR								103,93	100000,00		
Certificate	FR0011782143	BASKT STN0922N	EUR											
Certificate	FR0012980654	BASKT STN1021V	EUR	107,33	107,33	107,33			107,33		106,82	2000,00	107,83	2000,00
Certificate	FR0013058252	BASKT STN1121V	EUR	90,26	90,26	90,26			90,26		89,75	2000,00	90,76	2000,00
Certificate	FR0013180221	BASKT STN1126K	EUR											
Certificate	FR0013078300	BASKT STN1217V	EUR											
Certificate	FR0013080090	BASKT STN1221V	EUR	93,58	93,58	93,58			93,58		93,07	1000,00	94,08	1000,00
Certificate	FR0012268274	BASKT STN1222B	EUR											
Certificate	FR0012238269	BASKT STN1222B	EUR											
Certificate	FR0121779195	BASKT STN1223F	EUR											
Certificate	FR0012650141	BASKT STN1223N	EUR								96,27	100000,00		
Certificate	FR0013268976	BASKT STN1227B	EUR											
Certificate	FR0011362128	BASKT STNOPENV	EUR	83,30	83,30	83,30			83,30		83,04	10000,00	83,55	10000,00
Certificate	FR0012043891	BASKT STNOPENV	EUR											
Certificate	FR0011980945	BASKT STNOPENV	EUR								124,39	50000,00	125,39	50000,00
Certificate	FR0012173912	BASKT STNOPENV	EUR	106,17	106,17	106,17			106,17		105,66	50000,00	106,67	1000,00
Certificate	FR0011231711	BASKT STNOPENV	EUR											
Certificate	FR0011907971	BASKT STNOPENV	EUR	110,01	110,01	110,01			110,01		109,50	150000,00	110,51	100000,00
Certificate	FR0013083300	BASKT STNOPENV	EUR	108,52	108,52	108,52			108,52		108,34	10000,00	108,70	10000,00
Certificate	FR0012045565	BASKT STNOPENV	EUR											
Certificate	FR0011549468	BASKT STNOPENV	EUR	84,74	84,74	84,74			84,74		84,48	100000,00	84,99	100000,00
Certificate	FR0012172468	BASKT STNOPENV	EUR								111,92	10000,00	112,28	10000,00
Certificate	FR0011765817	BASKT STNOPENV	EUR											
Certificate	DE000HV11JA4	BAYER 81TL OPENT	EUR											
Certificate	DE000HV168S4	BAYER 110TS OPENT	EUR											
Certificate	DE000HV16CU6	BAYER 110TS OPENT	EUR											
Certificate	DE000HV1XWE1	BAYER 147TS OPENT	EUR											
Certificate	DE000HV1XSK6	BAYER101.5TL OPENT	EUR											
Certificate	DE000HV1WD79	BAYER101.6TL OPENT	EUR											
Certificate	FRBNPP00H156	BAYER111.2TPIOPENB	EUR	0,77	0,77	0,77			0,77		0,76	15000,00	0,77	15000,00
Certificate	FRBNPP00GOJ0	BAYER113.8TPIOPENB	EUR	1,01	1,01	1,01			1,01		1,00	15000,00	1,01	15000,00
Certificate	DE000HV13VW9	BAYER119.4TS OPENT	EUR											
Certificate	DE000HV13U80	BAYER119.5TS OPENT	EUR											
Certificate	FRBNPP00GIS3	BAYER121.5TPIOPENB	EUR	1,79	1,79	1,79			1,79		1,78	15000,00	1,79	15000,00
Certificate	FRBNPP00BYQ5	BAYER126.9TPIOPENB	EUR	2,05	2,05	2,05			2,05		2,04	15000,00	2,05	15000,00
Certificate	DE000HV1WGD8	BAYER127.4TS OPENT	EUR											
Certificate	DE000HV1XWC5	BAYER127.5TS OPENT	EUR											
Certificate	FRBNPP00D9Q5	BAYER136.2TPIOPENB	EUR	3,05	3,05	3,05			3,05		3,04	15000,00	3,05	15000,00
Certificate	DE000HV102M6	BAYER137.5TS OPENT	EUR											
Certificate	DE000HV1XWD3	BAYER137.5TS OPENT	EUR											
Certificate	DE000HV10JX8	BAYER147.6TS OPENT	EUR											
Certificate	FR0011643139	BAYER78.44TCIOPENB	EUR	2,91	2,91	2,91			2,91		2,90	15000,00	2,91	15000,00
Certificate	DE000HV11M66	BAYER80.92TL OPENT	EUR											
Certificate	FRBNPP00BJE2	BAYER90.83TCIOPENB	EUR	2,09	2,09	2,09			2,09		2,08	15000,00	2,09	15000,00
Certificate	DE000HV10GH7	BAYER91.13TL OPENT	EUR										0,90	6950,00

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	DE000HV1XSJ8	BAYER91.25TL OPENT	EUR											
Certificate	FRBNPP00B2C2	BAYER93.83TCIOPENB	EUR	1,78	1,78	1,78			1,78		1,77	15000,00	1,78	15000,00
Certificate	FRBNPP00E0C3	BAYER96.49TCIOPENB	EUR	1,38	1,38	1,38			1,38		1,37	15000,00	1,38	15000,00
Certificate	FRBNPP00EER9	BAYER99.82TCIOPENB	EUR	1,07	1,07	1,07			1,07		1,06	15000,00	1,07	15000,00
Certificate	FR0011010941	BCD% AUG2019	EUR											
Certificate	NL0011619283	BEL20 2600TCIOPENG	EUR	15,13	15,32	15,13			15,32		15,28	5000,00	15,36	5000,00
Certificate	NL0011491410	BEL20 2750TCIOPENG	EUR	13,69	13,88	13,69			13,88		13,84	5000,00	13,92	5000,00
Certificate	NL0011361977	BEL20 2900TCIOPENG	EUR	12,18	12,36	12,18			12,36		12,32	5000,00	12,40	5000,00
Certificate	NL0011620992	BEL20 3060TCIOPENG	EUR	10,66	10,85	10,66			10,85		10,81	5000,00	10,89	5000,00
Certificate	NL0011847868	BEL20 3220TCIOPENG	EUR	9,11	9,29	9,11			9,29		9,25	5000,00	9,33	5000,00
Certificate	NL0012062186	BEL20 3390TCIOPENG	EUR	7,50	7,68	7,50			7,68		7,64	5000,00	7,72	5000,00
Certificate	NL0012069314	BEL20 3560TCIOPENG	EUR	5,81	5,99	5,81			5,99		5,95	5000,00	6,03	5000,00
Certificate	NL0012071625	BEL20 3740TCIOPENG	EUR	4,05	4,23	4,05			4,23		4,19	5000,00	4,27	5000,00
Certificate	NL0012071633	BEL20 4280TCIOPENG	EUR	4,20	4,20	4,02			4,02		3,98	5000,00	4,06	5000,00
Certificate	NL0012076814	BEL20 4490TCIOPENG	EUR	6,43	6,43	6,25			6,25		6,21	5000,00	6,29	5000,00
Certificate	FR0010692814	BERKS PI OPENS	EUR	241,80	244,30	241,80			244,30		244,30	500,00		
Certificate	NL0006243883	BERKS PIQOPENB	EUR	264,60	264,60	264,60			264,60		262,00	10000,00		
Certificate	FR0010681528	BERKS PIQOPENS	EUR								280,00	10,00		
Certificate	NL0006454910	BERKS PI OPENB	EUR	242,40	242,40	242,40			242,40		242,40	10000,00		
Certificate	FR0011695899	BERKS103.1TCIOPENB	EUR	7,37	7,37	7,37			7,37		7,37	5000,00		
Certificate	FR0012116770	BERKS114.5TCIOPENB	EUR	6,32	6,32	6,32			6,32		6,32	5000,00		
Certificate	FRBNPP003AV2	BERKS137.4TCIOPENB	EUR	5,15	5,15	5,15			5,15		5,15	5000,00		
Certificate	FRBNPP003AW0	BERKS151.9TCIOPENB	EUR											
Certificate	FRBNPP00B2H1	BIC 131.TPIOPENB	EUR	3,91	3,91	3,91			3,91		3,89	1000,00	3,93	1000,00
Certificate	FRBNPP00GDA2	BIC 100.5TCIOPENB	EUR	1,38	1,38	1,38			1,38		1,36	1000,00	1,40	1000,00
Certificate	FRBNPP00FAX2	BIC 106.7TCIOPENB	EUR	1,96	1,96	1,96			1,96		1,94	1000,00	1,98	1000,00
Certificate	FRBNPP00EKW6	BIC 109.3TCIOPENB	EUR	2,18	2,18	2,18			2,18		2,16	1000,00	2,20	1000,00
Certificate	FRBNPP00DE78	BIC 112.1TCIOPENB	EUR	2,40	2,40	2,40			2,40		2,38	1000,00	2,42	774,00
Certificate	FRBNPP00BYU7	BIC 118.3TCIOPENB	EUR	2,64	2,64	2,64			2,64		2,62	1000,00	2,66	1000,00
Certificate	FRBNPP00FUF7	BIC 72.81TCIOPENB	EUR	2,33	2,33	2,33			2,33		2,31	1000,00	2,35	976,00
Certificate	FRBNPP00FUG5	BIC 79.18TCIOPENB	EUR	1,73	1,73	1,73			1,73		1,71	1000,00	1,75	1000,00
Certificate	FRBNPP00GD84	BIC 82.55TCIOPENB	EUR	1,43	1,43	1,43			1,43		1,41	1000,00	1,45	1000,00
Certificate	FRBNPP00GD92	BIC 86.14TCIOPENB	EUR	1,09	1,09	1,09			1,09		1,07	1000,00	1,11	1000,00
Certificate	FRBNPP00GYZ5	BIC 89.26TCIOPENB	EUR	0,82	0,82	0,82			0,82		0,80	1000,00	0,84	1000,00
Certificate	FRBNPP00H164	BIC 92.33TCIOPENB	EUR											
Certificate	FRBNPP00H7N2	BIC 97.31TCIOPENB	EUR	1,09	1,09	1,09			1,09		1,07	1000,00	1,11	1000,00
Certificate	FR0011782135	BIOTK PI OPENS	EUR	17,30	17,30	17,30			17,30		17,21	100,00	17,39	100,00
Certificate	DE000HV136V5	BMW 109TS OPENT	EUR											
Certificate	DE000HV13FR2	BMW 109.TS OPENT	EUR											
Certificate	DE000HV1XWG6	BMW 97.5TS OPENT	EUR											
Certificate	DE000HV10GK1	BMW 61.05TL OPENT	EUR											
Certificate	DE000HV1XSM2	BMW 61.25TL OPENT	EUR											
Certificate	DE000HV1XSNO	BMW 71.25TL OPENT	EUR											
Certificate	DE000HV100L2	BMW 71.35TL OPENT	EUR											
Certificate	DE000HV12RG2	BMW 80.75TL OPENT	EUR											
Certificate	DE000HV12UA9	BMW 80.82TL OPENT	EUR											
Certificate	DE000HV15HA9	BMW 89.75TS OPENT	EUR											
Certificate	DE000HV1WGF3	BMW 97.44TS OPENT	EUR											
Certificate	DE000CK9QB42	BND10 SHTOPENZ	EUR	0,38	0,38	0,38			0,38		0,38	500000,00	0,38	20,00
Certificate	FR0013278942	BNP DIS0618Z	EUR	60,56	60,56	60,56			60,56		60,33	750,00	60,79	750,00
Certificate	FR0013278934	BNP DIS0618Z	EUR	59,37	59,37	59,37			59,37		59,14	750,00	59,60	750,00
Certificate	FR0011422377	BNP LEVOPENS	EUR	0,07	0,07	0,07			0,07		0,07	3389200,00	0,72	200,00
Certificate	FR0011080134	BNP LEVOPENS	EUR	1,13	1,13	1,12	56500,00	1	1,12	50000	1,11	367400,00	1,12	367400,00
Certificate	DE000CR2VPG3	BNP LEVOPENZ	EUR	2,37	2,37	2,37			2,37		2,37	5000,00	2,55	39,00
Certificate	DE000CD5PEA1	BNP LEVOPENZ	EUR	180,67	180,67	180,67			180,67		177,01	75,00	184,32	75,00
Certificate	DE000CE4UTA1	BNP SHTOPENZ	EUR	13,53	13,53	13,53			13,53		13,25	750,00	13,81	750,00
Certificate	DE000HV1GYA0	BNP 34TL OPENT	EUR											
Certificate	DE000HV1R7X2	BNP 43TL OPENT	EUR											
Certificate	DE000HV1R7Y0	BNP 45TL OPENT	EUR											
Certificate	DE000HV16B49	BNP 46TL OPENT	EUR											
Certificate	DE000VLS1MA6	BNP 48P 0918V	EUR											
Certificate	DE000VLS1L88	BNP 50P 0618V	EUR											
Certificate	DE000VLS04K1	BNP 50P 0918V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VLS05B7	BNP 52P 0618V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VLS04L9	BNP 52P 0918V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VLS04T2	BNP 53P 0318V	EUR	0,08	0,08	0,08			0,08					
Certificate	FRBNPP00GUY6	BNP 53TL 0318B	EUR	1,06	1,06	1,06			1,06		1,05	25000,00	1,06	25000,00
Certificate	DE000VLS04U0	BNP 54P 0318V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VLS05C5	BNP 54P 0618V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VLS04M7	BNP 54P 0918V	EUR	0,54	0,54	0,54			0,54					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL504V8	BNP 55P 0318V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VL504W6	BNP 56P 0318V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VL505D3	BNP 56P 0618V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VL504N5	BNP 56P 0918V	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VL504X4	BNP 57P 0318V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VL504Y2	BNP 58P 0318V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VL505E1	BNP 58P 0618V	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VL504P0	BNP 58P 0918V	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00GUZ3	BNP 58TL 0318B	EUR	0,58	0,58	0,58			0,58		0,57	25000,00	0,58	25000,00
Certificate	DE000VL504Z9	BNP 59P 0318V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000HV1WMC8	BNP 59TL OPENT	EUR											
Certificate	DE000VL5PA46	BNP 60P 0318V	EUR	0,30	0,30	0,29	182,70	1	0,29	630	0,22	850,00	0,33	600,00
Certificate	DE000VL505F8	BNP 60P 0618V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VL504Q8	BNP 60P 0918V	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00H3Y8	BNP 60TL 0318B	EUR	0,40	0,40	0,40			0,40		0,39	25000,00	0,40	25000,00
Certificate	DE000VL50401	BNP 61P 0318V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000HV1WMD6	BNP 61TL OPENT	EUR											
Certificate	DE000VL50377	BNP 62C 0318V	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VL51MC2	BNP 62C 0618V	EUR											
Certificate	DE000VL51L96	BNP 62C 0918V	EUR											
Certificate	DE000VL50419	BNP 62P 0318V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VL505G6	BNP 62P 0618V	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VL504R6	BNP 62P 0918V	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VL50385	BNP 63C 0318V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VL50427	BNP 63P 0318V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VL50393	BNP 64C 0318V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VL50443	BNP 64C 0618V	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000VL505J0	BNP 64C 0918V	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VL50435	BNP 64P 0318V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VL505H4	BNP 64P 0618V	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VL50454	BNP 64P 0918V	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000HV168T2	BNP 64TS OPENT	EUR											
Certificate	DE000HV16CV4	BNP 64TS OPENT	EUR											
Certificate	DE000VL504A2	BNP 65C 0318V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VL51EV9	BNP 65P 0318V	EUR	0,70	0,70	0,70			0,70					
Certificate	FR0013242823	BNP 66BOC0318Z	EUR	65,79	65,79	65,79			65,79		65,58	750,00	66,00	750,00
Certificate	DE000CQ1RA54	BNP 66BOC0618C	EUR	62,71	62,71	62,71			62,71		62,68	500,00	62,74	500,00
Certificate	DE000VL504B0	BNP 66C 0318V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VL50450	BNP 66C 0618V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VL505K8	BNP 66C 0918V	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000HV168U0	BNP 66TS OPENT	EUR											
Certificate	DE000HV16CW2	BNP 66TS OPENT	EUR											
Certificate	DE000VL504C8	BNP 67C 0318V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000CY0HKD5	BNP 68BOC0318C	EUR	67,80	67,80	67,80			67,80		67,77	500,00	67,83	500,00
Certificate	DE000CQ1RA62	BNP 68BOC0918C	EUR	62,25	62,25	62,25			62,25		62,22	500,00	62,28	500,00
Certificate	DE000VL504D6	BNP 68C 0318V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VL50468	BNP 68C 0618V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VL505L6	BNP 68C 0918V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000HV16CX0	BNP 68TS OPENT	EUR											
Certificate	FR0013242831	BNP 69BOC0318Z	EUR	68,78	68,78	68,78			68,78		68,57	500,00	68,99	500,00
Certificate	DE000VL504E4	BNP 69C 0318V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000CY0HKE3	BNP 70BOC0318C	EUR	69,55	69,55	69,55			69,55		69,52	500,00	69,58	500,00
Certificate	FRBNPP00D320	BNP 70BOC0618B	EUR	68,90	68,90	68,90			68,90		68,80	4000,00	69,00	4000,00
Certificate	DE000CQ1RA70	BNP 70BOC1218C	EUR	62,04	62,04	62,04			62,04		62,01	500,00	62,07	500,00
Certificate	DE000VL5PA38	BNP 70C 0318V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VL50476	BNP 70C 0618V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VL505M4	BNP 70C 0918V	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00GV09	BNP 70TS 0318B	EUR	0,69	0,69	0,69			0,69		0,68	25000,00	0,69	25000,00
Certificate	FR0013289667	BNP 71BOC0318Z	EUR	67,18	67,18	67,18			67,18		66,91	500,00	67,44	500,00
Certificate	FR0013272978	BNP 71BOC0318Z	EUR	69,46	69,46	69,46			69,46		69,25	500,00	69,67	500,00
Certificate	FR0013272986	BNP 71BOC0618Z	EUR	68,55	68,55	68,55			68,55		68,34	500,00	68,76	500,00
Certificate	DE000VL504F1	BNP 71C 0318V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000CY3MKA5	BNP 72BOC0618C	EUR	69,56	69,56	69,56			69,56		69,53	500,00	69,59	500,00
Certificate	DE000CY3MKB3	BNP 72BOC0918C	EUR	67,45	67,45	67,45			67,45		67,42	500,00	67,48	500,00
Certificate	FR0013289675	BNP 72BOC0918Z	EUR	67,73	67,73	67,73			67,73		67,50	500,00	67,95	500,00
Certificate	DE000CQ1RAA9	BNP 72BOC1218C	EUR	65,71	65,71	65,71			65,71		65,68	500,00	65,74	500,00
Certificate	DE000CQ1RA88	BNP 72BOC1218C	EUR	65,71	65,71	65,71			65,71		65,68	500,00	65,74	500,00
Certificate	DE000VL504G9	BNP 72C 0318V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VL50484	BNP 72C 0618V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VL505N2	BNP 72C 0918V	EUR	0,33	0,33	0,31	62,00	1	0,31	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
Certificate	DE000CY0HKF0	BNP 73BOC0318C	EUR	72,09	72,09	72,09			72,09		72,06	500,00	72,12	500,00
Certificate	DE000CQ1RACS	BNP 73BOC0618C	EUR	66,72	66,72	66,72			66,72		66,69	500,00	66,75	500,00
Certificate	DE000VL504H7	BNP 73C 0318V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000CQ1RA96	BNP 74BOC0918C	EUR	66,41	66,41	66,41			66,41		66,38	500,00	66,44	500,00
Certificate	DE000VL504J3	BNP 74C 0318V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VL50492	BNP 74C 0618V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VL505P7	BNP 74C 0918V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000CY5AEW2	BNP 75BOC0318C	EUR	72,93	72,93	72,93			72,93		72,90	500,00	72,96	500,00
Certificate	FRBNPP00D312	BNP 75BOC0618B	EUR	71,20	71,20	71,20			71,20		71,10	4000,00	71,30	4000,00
Certificate	DE000CQ1RAD3	BNP 75BOC0918C	EUR	65,19	65,19	65,19			65,19		65,16	500,00	65,22	500,00
Certificate	DE000VL51ET3	BNP 75C 0318V	EUR	0,04	0,04	0,04			0,04					
Certificate	FR0013272994	BNP 76BOC0618Z	EUR	69,37	69,37	69,37			69,37		69,09	500,00	69,65	500,00
Certificate	DE000CQ1RAB7	BNP 76BOC1218C	EUR	65,74	65,74	65,74			65,74		65,71	500,00	65,77	500,00
Certificate	DE000VL505A9	BNP 76C 0618V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VL505Q5	BNP 76C 0918V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000CY3MKC1	BNP 77BOC0618C	EUR	72,25	72,25	72,25			72,25		72,22	500,00	72,28	500,00
Certificate	DE000CY3MKD9	BNP 77BOC0918C	EUR	69,81	69,81	69,81			69,81		69,78	500,00	69,84	500,00
Certificate	DE000CQ1RAE1	BNP 77BOC1218C	EUR	64,40	64,40	64,40			64,40		64,37	500,00	64,43	500,00
Certificate	DE000VL51ER7	BNP 78C 0618V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VL505R3	BNP 78C 0918V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000CY5AEZ5	BNP 80BOC0318C	EUR	75,70	75,70	75,70			75,70		75,67	500,00	75,73	500,00
Certificate	FRBNPP00D304	BNP 80BOC0618B	EUR	70,65	70,65	70,65			70,65		70,55	4000,00	70,75	4000,00
Certificate	FRBNPP00FXA2	BNP 81BOC1218B	EUR	65,25	65,25	65,25			65,25		65,15	4000,00	65,35	3876,00
Certificate	FRBNPP00FXB0	BNP 84BOC1218B	EUR	63,95	63,95	63,95			63,95		63,85	4000,00	64,05	3948,00
Certificate	NL0010206686	BNP 29.5TCIOPENG	EUR	36,82	36,82	36,63			36,63		36,63	5000,00		
Certificate	DE000HV1GX91	BNP 29.6TL OPENT	EUR											
Certificate	DE000HV1L4C9	BNP 39.6TL OPENT	EUR											
Certificate	DE000HV1NBN7	BNP 41.6TL OPENT	EUR											
Certificate	DE000HV1RUG2	BNP 47.2TL OPENT	EUR											
Certificate	FR0012597144	BNP 47.9TCIOPENB	EUR											
Certificate	DE000HV1QKL5	BNP 49.4TL OPENT	EUR											
Certificate	DE000HV1QKM3	BNP 51.5TL OPENT	EUR											
Certificate	FRBNPP00DMI3	BNP 53.3TCIOPENB	EUR	1,13	1,13	1,13			1,13		1,12	25000,00	1,13	25000,00
Certificate	DE000HV1TB76	BNP 55.2TL OPENT	EUR											
Certificate	DE000HV135D5	BNP 62.5TL OPENT	EUR										0,49	1000,00
Certificate	FR0013242849	BNP 69.5BOC0618Z	EUR	68,48	68,48	68,48			68,48		68,27	500,00	68,69	500,00
Certificate	DE000HV1R8Z5	BNP 70.5TS OPENT	EUR											
Certificate	DE000HV1R801	BNP 72.5TS OPENT	EUR											
Certificate	FRBNPP00DML7	BNP 73.6TPIOPENB	EUR	1,13	1,16	1,13	22900,00	4	1,16	20000	1,15	25000,00	1,16	25000,00
Certificate	FR0013289683	BNP 74.5BOC0918Z	EUR	67,18	67,18	67,18			67,18		66,92	500,00	67,44	500,00
Certificate	DE000HV1WMG9	BNP 75.5TS OPENT	EUR											
Certificate	FR0013289691	BNP 76.5BOC1218Z	EUR	66,48	66,48	66,48			66,48		66,21	500,00	66,74	500,00
Certificate	FRBNPP00AQQ3	BNP 7657TPIOPENB	EUR	0,93	0,93	0,93			0,93		0,92	120000,00	0,93	25000,00
Certificate	DE000HV11F3	BNP 80.5TS OPENT	EUR											
Certificate	DE000HV11G1	BNP 82.5TS OPENT	EUR											
Certificate	DE000HV13U98	BNP 83.5TS OPENT	EUR											
Certificate	DE000HV129C0	BNP 84.5TS OPENT	EUR											
Certificate	DE000HV13F50	BNP 87.2TS OPENT	EUR											
Certificate	FR0013119104	BNP 27.88TCIOPENB	EUR	3,97	3,97	3,97			3,97		3,96	25000,00	3,97	25000,00
Certificate	FR0012472330	BNP 31.21TCIOPENB	EUR	3,65	3,65	3,65			3,65		3,64	50000,00	3,65	50000,00
Certificate	FR0013093473	BNP 34.33TCIOPENB	EUR	3,20	3,20	3,20			3,20		3,19	25000,00	3,20	25000,00
Certificate	FR0013119120	BNP 36.95TCIOPENB	EUR	3,03	3,03	3,03			3,03		3,02	25000,00	3,03	25000,00
Certificate	DE000HV1NLJ4	BNP 37.35TL OPENT	EUR											
Certificate	FRBNPP002H78	BNP 37.88TCIOPENB	EUR	2,76	2,76	2,76			2,76		2,75	25000,00	2,76	25000,00
Certificate	DE000HV1NLK2	BNP 39.44TL OPENT	EUR											
Certificate	DE000HV1NLL0	BNP 41.53TL OPENT	EUR											
Certificate	FRBNPP00CEX1	BNP 43.59TCIOPENB	EUR	2,32	2,32	2,32			2,32		2,31	25000,00	2,32	25000,00
Certificate	DE000HV1NLM8	BNP 43.62TL OPENT	EUR											
Certificate	FRBNPP00CJN1	BNP 43.69TCIOPENB	EUR	2,21	2,21	2,21			2,21		2,20	25000,00	2,21	25000,00
Certificate	DE000HV1PGV4	BNP 47.61TL OPENT	EUR											
Certificate	FRBNPP008I25	BNP 48.38TCIOPENB	EUR	1,67	1,67	1,67			1,67		1,66	25000,00	1,67	25000,00
Certificate	DE000HV1PGW2	BNP 49.69TL OPENT	EUR											
Certificate	FRBNPP009N99	BNP 49.81TCIOPENB	EUR	1,54	1,54	1,54			1,54		1,53	25000,00	1,54	25000,00
Certificate	FRBNPP00BFH3	BNP 49.91TCIOPENB	EUR	1,68	1,68	1,68			1,68		1,67	25000,00	1,68	25000,00
Certificate	FRBNPP007FQ2	BNP 51.19TCIOPENB	EUR	1,48	1,48	1,48			1,48		1,47	25000,00	1,48	25000,00
Certificate	DE000HV1PGX0	BNP 51.78TL OPENT	EUR											
Certificate	DE000VN6ZNK3	BNP 52.51TCIOPENV	EUR	1,53	1,53	1,53			1,53					
Certificate	DE000VN6ZNB2	BNP 52.51TL OPENV	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000HV1WL95	BNP 52.75TL OPENT	EUR											
Certificate	FRBNPP00DJX8	BNP 52.99TCIOPENB	EUR	1,03	1,03	1,03			1,03		1,02	25000,00	1,03	25000,00

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	FRBNPP008113	BNP 53.22TCIOPENB	EUR	1,17	1,17	1,17			1,17		1,16	25000,00	1,17	25000,00
Certificate	FRBNPP008219	BNP 53.57TCIOPENB	EUR	1,32	1,32	1,32			1,32		1,31	25000,00	1,32	25000,00
Certificate	DE000VN67A65	BNP 54.68TCIOPENV	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VN67A24	BNP 54.69TL OPENV	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000HV1WMA2	BNP 54.75TL OPENT	EUR											
Certificate	FRBNPP00E5B4	BNP 55.15TCIOPENB	EUR	0,97	0,97	0,97			0,97		0,96	25000,00	0,97	25000,00
Certificate	FRBNPP00ABD3	BNP 56.66TCIOPENB	EUR	0,86	0,86	0,86			0,86		0,85	25000,00	0,86	25000,00
Certificate	DE000VN67A73	BNP 56.68TCIOPENV	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000VN67A32	BNP 56.69TL OPENV	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000HV1WMB0	BNP 56.75TL OPENT	EUR											
Certificate	DE000HV100M0	BNP 57.08TL OPENT	EUR											
Certificate	FRBNPP00E0F6	BNP 57.94TCIOPENB	EUR	0,70	0,70	0,67	17350,00	5	0,69	25000	0,68	25000,00	0,69	25000,00
Certificate	FRBNPP00DJY6	BNP 58.03TCIOPENB	EUR	0,53	0,53	0,53			0,53		0,52	25000,00	0,53	25000,00
Certificate	DE000VN67G36	BNP 58.68TCIOPENV	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP00BJG7	BNP 58.71TCIOPENB	EUR	0,82	0,82	0,82			0,82		0,81	25000,00	0,82	25000,00
Certificate	FRBNPP00BL06	BNP 58.72TCIOPENB	EUR	0,68	0,68	0,68	136,00	1	0,68	200	0,67	25000,00	0,68	17146,00
Certificate	DE000VN67GQ6	BNP 58.73TL OPENV	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000HV100N8	BNP 59.12TL OPENT	EUR											
Certificate	DE000VN67G51	BNP 60.68TCIOPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VN67G52	BNP 60.73TL OPENV	EUR	0,48	0,48	0,45	11100,05	1	0,45	24888	0,39	25888,00		
Certificate	FRBNPP00DMJ1	BNP 60.92TCIOPENB	EUR	0,39	0,39	0,39			0,39		0,38	25000,00	0,39	25000,00
Certificate	FRBNPP00E3O2	BNP 61.02TCIOPENB	EUR	0,24	0,24	0,24			0,24		0,23	25000,00	0,24	25000,00
Certificate	DE000HV100P3	BNP 61.15TL OPENT	EUR										0,52	2900,00
Certificate	FRBNPP00BPV3	BNP 61.53TCIOPENB	EUR	0,40	0,40	0,40			0,40		0,39	25000,00	0,40	25000,00
Certificate	FRBNPP00BND6	BNP 61.58TCIOPENB	EUR	0,54	0,54	0,54			0,54		0,53	25000,00	0,54	25000,00
Certificate	DE000VN67G77	BNP 62.68TCIOPENV	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VN67GU8	BNP 62.73TL OPENV	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VL54JN9	BNP 63.06TL OPENV	EUR											
Certificate	DE000VL54JM1	BNP 64.21TS OPENV	EUR											
Certificate	DE000VL3UAQ7	BNP 66.38TS OPENV	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00GH31	BNP 67.23TCIOPENB	EUR	0,45	0,45	0,45			0,45		0,44	25000,00	0,45	25000,00
Certificate	DE000HV15HC5	BNP 67.75TS OPENT	EUR											
Certificate	FRBNPP00GIT1	BNP 67.78TCIOPENB	EUR	0,69	0,69	0,69			0,69		0,68	25000,00	0,69	25000,00
Certificate	DE000VL3UAR5	BNP 68.38TS OPENV	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00GF09	BNP 68.55TCIOPENB	EUR	0,58	0,58	0,58			0,58		0,57	25000,00	0,58	25000,00
Certificate	DE000HV15HD3	BNP 69.75TS OPENT	EUR											
Certificate	DE000HV102R5	BNP 70.36TS OPENT	EUR											
Certificate	FRBNPP00CYU5	BNP 70.76TCIOPENB	EUR	0,85	0,85	0,85			0,85		0,84	25000,00	0,85	25000,00
Certificate	DE000VL1GPD6	BNP 70.96TS OPENV	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00E1Y6	BNP 71.69TCIOPENB	EUR	1,00	1,00	1,00			1,00		0,99	25000,00	1,00	25000,00
Certificate	DE000HV102S3	BNP 72.31TS OPENT	EUR											
Certificate	DE000VL2WD21	BNP 72.84TS OPENV	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000HV106E4	BNP 74.25TS OPENT	EUR											
Certificate	DE000HV102T1	BNP 74.27TS OPENT	EUR											
Certificate	FRBNPP00E3P9	BNP 74.29TCIOPENB	EUR	1,06	1,06	1,06			1,06		1,05	25000,00	1,06	25000,00
Certificate	FRBNPP00BPX9	BNP 74.91TCIOPENB	EUR	0,78	0,78	0,78			0,78		0,77	25000,00	0,78	25000,00
Certificate	DE000VL1GRX0	BNP 74.91TS OPENV	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP00EBE3	BNP 74.93TCIOPENB	EUR	1,33	1,33	1,33			1,33		1,32	25000,00	1,33	25000,00
Certificate	FRBNPP00DX67	BNP 75.77TCIOPENB	EUR	1,20	1,20	1,20			1,20		1,19	25000,00	1,20	25000,00
Certificate	FRBNPP00EOH2	BNP 76.36TCIOPENB	EUR	1,46	1,46	1,46			1,46		1,45	25000,00	1,46	25000,00
Certificate	DE000HV11MB6	BNP 76.53TS OPENT	EUR											
Certificate	DE000VL2WFI9	BNP 76.77TS OPENV	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000HV1WMH7	BNP 77.25TS OPENT	EUR											
Certificate	FRBNPP00EJZ1	BNP 77.29TCIOPENB	EUR	1,37	1,37	1,37			1,37		1,36	25000,00	1,37	25000,00
Certificate	DE000HV11MC4	BNP 78.49TS OPENT	EUR											
Certificate	DE000VL3TS26	BNP 78.52TS OPENV	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00DMM5	BNP 78.67TCIOPENB	EUR	1,67	1,67	1,67			1,67		1,66	25000,00	1,67	25000,00
Certificate	DE000HV1WMJ3	BNP 79.25TS OPENT	EUR											
Certificate	FRBNPP00GBL3	BNP 79.94TCIOPENB	EUR	1,73	1,73	1,73			1,73		1,72	25000,00	1,73	25000,00
Certificate	DE000HV11MD2	BNP 80.45TS OPENT	EUR											
Certificate	FRBNPP00EIZ3	BNP 82.31TCIOPENB	EUR	2,09	2,09	2,09			2,09		2,08	25000,00	2,09	25000,00
Certificate	DE000HV11ME0	BNP 82.41TS OPENT	EUR											
Certificate	FRBNPP00CDE3	BNP 82.42TCIOPENB	EUR	1,54	1,54	1,54			1,54		1,53	25000,00	1,54	25000,00
Certificate	DE000HV12EN6	BNP 84.65TS OPENT	EUR											
Certificate	FRBNPP00EMA8	BNP 84.77TCIOPENB	EUR	2,13	2,13	2,13			2,13		2,12	25000,00	2,13	25000,00
Certificate	DE000HV13CV1	BNP 87.25TS OPENT	EUR											
Certificate	FR0013135506	BNP5L LEV0336S	EUR	19,87	20,03	19,87	8977,50	2	19,94	450	19,90	13100,00	19,97	13100,00
Certificate	DE000HV12CF6	BNP5X LEV0720T	EUR											
Certificate	DE000HV12CG4	BNP5X SHT0720T	EUR											
Certificate	XS1222272780	BNPI STN1225B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0011280114	BNPIC STN0121B	EUR											
Certificate	FR0011159839	BNPIC STN0720B	EUR											
Certificate	FR00111076181	BNPIC STN1219B	EUR											
Certificate	DE000CE4X4X5	BOBL LEVOPENZ	EUR	9,98	9,98	9,98			9,98		9,97	15000,00	9,99	15000,00
Certificate	DE000CE4XAG2	BOBL LEVOPENZ	EUR	10,22	10,22	10,22			10,22		10,20	20000,00	10,24	20000,00
Certificate	DE000CE4X4Y3	BOBL SHTOPENZ	EUR	9,47	9,47	9,47			9,47		9,46	20000,00	9,48	20000,00
Certificate	DE000CE4XAH0	BOBL SHTOPENZ	EUR	9,07	9,07	9,07			9,07		9,05	20000,00	9,08	20000,00
Certificate	FRBNPP002MF2	BOLLO 1.8TCIOPENB	EUR	2,76	2,76	2,76			2,76		2,75	5000,00	2,76	5000,00
Certificate	FRBNPP004YZ1	BOLLO 1.9TCIOPENB	EUR	2,79	2,79	2,79			2,79		2,78	5000,00	2,79	5000,00
Certificate	FRBNPP00GOL6	BOLLO 3.7TCIOPENB	EUR	1,17	1,17	1,17			1,17		1,16	5000,00	1,17	5000,00
Certificate	FRBNPP001CJ7	BOLLO 1.96TCIOPENB	EUR											
Certificate	FRBNPP002MG0	BOLLO 2.16TCIOPENB	EUR	2,38	2,38	2,38			2,38		2,37	5000,00	2,38	5000,00
Certificate	FR0013109923	BOLLO 2.61TCIOPENB	EUR	2,12	2,12	2,12			2,12		2,11	5000,00	2,12	5000,00
Certificate	FRBNPP008W81	BOLLO 2.89TCIOPENB	EUR	1,88	1,88	1,88			1,88		1,87	5000,00	1,88	5000,00
Certificate	FRBNPP008JH5	BOLLO 3.05TCIOPENB	EUR	1,75	1,75	1,75			1,75		1,74	5000,00	1,75	5000,00
Certificate	FRBNPP00BL14	BOLLO 3.05TCIOPENB	EUR	1,55	1,55	1,55			1,55		1,54	5000,00	1,55	5000,00
Certificate	FRBNPP008SY7	BOLLO 3.12TCIOPENB	EUR	1,45	1,45	1,45			1,45		1,44	5000,00	1,45	5000,00
Certificate	FRBNPP008W99	BOLLO 3.14TCIOPENB	EUR	1,64	1,64	1,64			1,64		1,63	5000,00	1,64	5000,00
Certificate	FRBNPP008ZM1	BOLLO 3.32TCIOPENB	EUR	1,50	1,50	1,50			1,50		1,49	5000,00	1,50	1790,00
Certificate	FRBNPP008PY7	BOLLO 3.46TCIOPENB	EUR	1,15	1,15	1,15			1,15		1,14	5000,00	1,15	5000,00
Certificate	FRBNPP008NI5	BOLLO 3.46TCIOPENB	EUR	1,36	1,36	1,36			1,36		1,35	5000,00	1,36	5000,00
Certificate	FRBNPP00BYW3	BOLLO 3.56TCIOPENB	EUR	1,27	1,27	1,27			1,27		1,26	5000,00	1,27	5000,00
Certificate	FRBNPP00CS09	BOLLO 3.57TCIOPENB	EUR	1,07	1,07	1,05	3210,00	1	1,05	3000	1,04	5000,00	1,05	5000,00
Certificate	FRBNPP00F267	BOLLO 3.66TCIOPENB	EUR	0,97	0,97	0,97			0,97		0,96	5000,00	0,97	5000,00
Certificate	FRBNPP00F580	BOLLO 3.76TCIOPENB	EUR	0,87	0,87	0,87			0,87		0,86	5000,00	0,87	5000,00
Certificate	FRBNPP00F671	BOLLO 3.77TCIOPENB	EUR	1,09	1,09	1,09			1,09		1,08	5000,00	1,09	5000,00
Certificate	FRBNPP00G919	BOLLO 3.88TCIOPENB	EUR	0,76	0,76	0,76			0,76		0,75	5000,00	0,76	5000,00
Certificate	FRBNPP00GSZ7	BOLLO 3.92TCIOPENB	EUR	0,96	0,96	0,96			0,96		0,95	5000,00	0,96	5000,00
Certificate	FRBNPP00GTJ9	BOLLO 4.09TCIOPENB	EUR	0,56	0,56	0,56			0,56		0,55	5000,00	0,56	5000,00
Certificate	FRBNPP00GT03	BOLLO 4.09TCIOPENB	EUR	0,81	0,81	0,81			0,81		0,80	5000,00	0,81	5000,00
Certificate	FRBNPP00GU91	BOLLO 4.22TCIOPENB	EUR	0,69	0,69	0,69			0,69		0,68	5000,00	0,69	5000,00
Certificate	FRBNPP00GXZ7	BOLLO 4.29TCIOPENB	EUR	0,37	0,37	0,37			0,37		0,36	5000,00	0,37	5000,00
Certificate	FRBNPP00GUA6	BOLLO 4.58TCIOPENB	EUR								0,50	5000,00	0,51	5000,00
Certificate	FRBNPP00GY06	BOLLO 4.65TCIOPENB	EUR	0,25	0,25	0,25			0,25		0,24	5000,00	0,25	5000,00
Certificate	FRBNPP00FFN2	BOLLO 4.76TCIOPENB	EUR	0,70	0,70	0,70			0,70		0,69	5000,00	0,70	5000,00
Certificate	FRBNPP00G7K7	BOLLO 4.77TCIOPENB	EUR	0,37	0,37	0,37			0,37		0,36	5000,00	0,37	5000,00
Certificate	FRBNPP00H700	BOLLO 5.02TCIOPENB	EUR	1,05	1,05	1,05			1,05		1,04	5000,00	1,05	5000,00
Certificate	FRBNPP00H867	BOLLO 5.05TCIOPENB	EUR	0,68	0,68	0,68			0,68		0,67	5000,00	0,68	5000,00
Certificate	FRBNPP00AQR1	BOLLO33469TCIOPENB	EUR	1,25	1,25	1,25			1,25		1,24	5000,00	1,25	2582,00
Certificate	FR0013278967	BOUYG DIS0618Z	EUR	38,98	38,98	38,98			38,98		38,82	750,00	39,13	750,00
Certificate	FR0013278959	BOUYG DIS0618Z	EUR	36,21	36,21	36,21			36,21		36,05	1000,00	36,36	1000,00
Certificate	FR0011422385	BOUYG LEVOPENZ	EUR	3,87	3,87	3,87			3,87		3,83	22600,00	3,90	22600,00
Certificate	DE000CE4W488	BOUYG LEVOPENZ	EUR	121,87	121,87	121,87			121,87		119,43	37,00	124,30	37,00
Certificate	DE000CD9FFK0	BOUYG SHTOPENZ	EUR	5,47	5,47	5,47			5,47		5,36	500,00	5,58	500,00
Certificate	FR0011582154	BOUYG STN0122B	EUR											
Certificate	FRBNPP00FH08	BOUYG 32TL 0318B	EUR	1,20	1,20	1,20			1,20		1,19	25000,00	1,20	25000,00
Certificate	FRBNPP00FH16	BOUYG 34TL 0318B	EUR	1,00	1,00	1,00			1,00		0,99	25000,00	1,00	25000,00
Certificate	FRBNPP00FH24	BOUYG 37TL 0318B	EUR	0,71	0,71	0,71			0,71		0,70	25000,00	0,71	25000,00
Certificate	DE000HV12RH0	BOUYG 38TL OPENT	EUR											
Certificate	DE000HV16B56	BOUYG 40TL OPENT	EUR											
Certificate	FRBNPP00D437	BOUYG 41B0C0618B	EUR	40,94	40,94	40,94			40,94		40,88	5000,00	41,00	5000,00
Certificate	DE000CY3MKH0	BOUYG 42B0C0318C	EUR	42,12	42,12	42,12			42,12		42,08	500,00	42,16	500,00
Certificate	FR0013289709	BOUYG 42B0C0318Z	EUR	41,86	41,86	41,86			41,86		41,71	1000,00	42,00	1000,00
Certificate	FR0013242906	BOUYG 42B0C0318Z	EUR	41,86	41,86	41,86			41,86		41,71	1000,00	42,00	1000,00
Certificate	FRBNPP00D429	BOUYG 43B0C0618B	EUR	42,94	42,94	42,94			42,94		42,87	5000,00	43,00	5000,00
Certificate	FRBNPP00D411	BOUYG 45B0C0618B	EUR	44,73	44,73	44,73			44,73		44,66	5000,00	44,79	5000,00
Certificate	DE000CY3MKJ6	BOUYG 45B0C0618C	EUR	44,45	44,45	44,45			44,45		44,41	500,00	44,49	500,00
Certificate	DE000CQ1RAF8	BOUYG 45B0C0918C	EUR	42,26	42,26	42,26			42,26		42,22	500,00	42,30	500,00
Certificate	FRBNPP00FH40	BOUYG 45TS 0318B	EUR	0,20	0,20	0,20			0,20		0,19	25000,00	0,20	25000,00
Certificate	DE000CQ1RAH4	BOUYG 46B0C0618C	EUR	43,30	43,31	43,23	20656,60	3	43,23	477	43,19	500,00	43,27	500,00
Certificate	DE000CY3MKK4	BOUYG 46B0C0918C	EUR	44,55	44,55	44,55			44,55		44,51	500,00	44,59	500,00
Certificate	DE000CQ1RAG6	BOUYG 46B0C1218C	EUR	42,12	42,12	42,12			42,12		42,08	500,00	42,16	500,00
Certificate	DE000HV1WMP0	BOUYG 46TS OPENT	EUR											
Certificate	FRBNPP00D403	BOUYG 47B0C0618B	EUR	46,02	46,02	46,02			46,02		45,95	5000,00	46,09	5000,00
Certificate	DE000CY3MKP3	BOUYG 47B0C0618C	EUR	45,96	45,96	45,96			45,96		45,92	500,00	46,00	500,00
Certificate	FR0013273760	BOUYG 47B0C0618Z	EUR	45,38	45,38	45,38			45,38		45,23	750,00	45,52	750,00
Certificate	DE000CY3MKQ1	BOUYG 48B0C0918C	EUR	45,71	45,71	45,71			45,71		45,67	500,00	45,75	500,00
Certificate	FRBNPP00FXK1	BOUYG 48B0C1218B	EUR	44,20	44,20	44,20			44,20		44,13	5000,00	44,26	5000,00
Certificate	DE000CQ1RAK8	BOUYG 49B0C1218C	EUR	43,00	43,00	43,00			43,00		42,96	500,00	43,04	500,00
Certificate	FRBNPP00FXL9	BOUYG 50B0C1218B	EUR	44,46	44,46	44,46			44,46		44,39	5000,00	44,52	5000,00

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	DE000HV168V8	BOUYG 50TS OPENT	EUR											
Certificate	DE000HV13UA7	BOUYG 52TS OPENT	EUR											
Certificate	FRBNPP00FXM7	BOUYG 53BOC1218B	EUR	45,74	45,74	45,54	914,80	1	45,54	20	45,47	5000,00	45,60	5000,00
Certificate	DE000HV16CV8	BOUYG 55TS OPENT	EUR											
Certificate	FR0011436294	BOUYG 10.3TCIOPENB	EUR	3,76	3,76	3,76			3,76		3,75	25000,00	3,76	25000,00
Certificate	DE000HV1L4D7	BOUYG 19.6TL OPENT	EUR											
Certificate	DE000HV1LDG1	BOUYG 22.4TL OPENT	EUR											
Certificate	DE000HV03DL1	BOUYG 23.6TL OPENT	EUR											
Certificate	DE000HV1M4Q8	BOUYG 27.4TL OPENT	EUR											
Certificate	DE000HV1QKS0	BOUYG 29.8TL OPENT	EUR											
Certificate	FRBNPP000RW0	BOUYG 30.3TCIOPENB	EUR											
Certificate	DE000HV1QKT8	BOUYG 32.2TL OPENT	EUR											
Certificate	FRBNPP00CQ59	BOUYG 35.1TCIOPENB	EUR	0,95	0,95	0,95			0,95		0,94	25000,00	0,95	25000,00
Certificate	DE000HV1WMK1	BOUYG 35.8TL OPENT	EUR											
Certificate	FRBNPP00ENY6	BOUYG 36.3TCIOPENB	EUR	0,86	0,86	0,86			0,86		0,85	25000,00	0,86	25000,00
Certificate	DE000HV15G60	BOUYG 40.2TL OPENT	EUR											
Certificate	FR0013273745	BOUYG 41.5BOC0318Z	EUR	41,36	41,36	41,36			41,36		41,21	1000,00	41,50	1000,00
Certificate	FR0013242914	BOUYG 41.5BOC0618Z	EUR	41,36	41,36	41,36			41,36		41,21	1000,00	41,50	1000,00
Certificate	FR0013273752	BOUYG 42.5BOC0618Z	EUR	42,11	42,11	42,11			42,11		41,96	1000,00	42,25	1000,00
Certificate	FR0013289717	BOUYG 42.5BOC0918Z	EUR	41,65	41,65	41,65			41,65		41,50	1000,00	41,79	1000,00
Certificate	DE000HV16B64	BOUYG 42.5TL OPENT	EUR											
Certificate	DE000HV16772	BOUYG 42.5TL OPENT	EUR											
Certificate	DE000CY3MKN8	BOUYG 43.5BOC0318C	EUR	43,59	43,59	43,59			43,59		43,55	500,00	43,63	500,00
Certificate	DE000CY3MKE7	BOUYG 43.5BOC0618C	EUR	43,27	43,27	43,27			43,27		43,23	500,00	43,31	500,00
Certificate	DE000CY3MKF4	BOUYG 43.5BOC0918C	EUR	42,70	42,70	42,70			42,70		42,66	500,00	42,74	500,00
Certificate	FR0013289725	BOUYG 44.5BOC0918Z	EUR	42,65	42,65	42,65			42,65		42,50	750,00	42,79	750,00
Certificate	DE000HV15HE1	BOUYG 47.4TS OPENT	EUR											
Certificate	DE000CQ1RAJ0	BOUYG 47.5BOC0918C	EUR	43,02	43,02	43,02			43,02		42,98	500,00	43,06	500,00
Certificate	FRBNPP00GFD1	BOUYG 47.7TCIOPENB	EUR	0,56	0,56	0,56			0,56		0,55	25000,00	0,56	25000,00
Certificate	DE000HV10F58	BOUYG 48.6TS OPENT	EUR											
Certificate	FRBNPP00AQW1	BOUYG48####TCIOPENB	EUR	1,01	1,01	1,01			1,01		1,00	25000,00	1,01	25000,00
Certificate	FRBNPP0009L1	BOUYG20.66TCIOPENB	EUR	2,60	2,60	2,60			2,60		2,59	25000,00	2,60	25000,00
Certificate	FR0011787639	BOUYG22.75TCIOPENB	EUR	2,40	2,40	2,40			2,40		2,39	25000,00	2,40	25000,00
Certificate	FRBNPP004ZB9	BOUYG27.37TCIOPENB	EUR	1,79	1,79	1,79			1,79		1,78	25000,00	1,79	25000,00
Certificate	DE000HV10GL9	BOUYG27.98TL OPENT	EUR											
Certificate	FRBNPP007F58	BOUYG29.77TCIOPENB	EUR	1,57	1,57	1,57			1,57		1,56	25000,00	1,57	25000,00
Certificate	FRBNPP001CT6	BOUYG30.19TCIOPENB	EUR											
Certificate	FRBNPP00D1D0	BOUYG30.46TCIOPENB	EUR	1,41	1,41	1,41			1,41		1,40	25000,00	1,41	25000,00
Certificate	DE000HV10GM7	BOUYG30.52TL OPENT	EUR											
Certificate	FRBNPP00AQV3	BOUYG30584TCIOPENB	EUR	1,47	1,47	1,47			1,47		1,46	25000,00	1,47	25000,00
Certificate	FRBNPP00BL30	BOUYG32.44TCIOPENB	EUR	1,29	1,29	1,29			1,29		1,28	25000,00	1,29	25000,00
Certificate	DE000HV100R9	BOUYG33.13TL OPENT	EUR											
Certificate	FRBNPP00B2Q2	BOUYG33.42TCIOPENB	EUR	1,26	1,26	1,26			1,26		1,25	25000,00	1,26	25000,00
Certificate	FRBNPP00AA25	BOUYG33.94TCIOPENB	EUR	1,13	1,13	1,13			1,13		1,12	25000,00	1,13	25000,00
Certificate	FRBNPP00BJ1	BOUYG34.32TCIOPENB	EUR	1,17	1,17	1,17			1,17		1,16	25000,00	1,17	25000,00
Certificate	FRBNPP0080X7	BOUYG34.58TCIOPENB	EUR											
Certificate	FRBNPP00CSF8	BOUYG34.78TCIOPENB	EUR	0,92	0,92	0,92			0,92		0,91	25000,00	0,92	25000,00
Certificate	FRBNPP00B2R0	BOUYG35.34TCIOPENB	EUR	1,07	1,07	1,07			1,07		1,06	25000,00	1,07	25000,00
Certificate	DE000HV1WEA9	BOUYG35.76TL OPENT	EUR											
Certificate	FRBNPP00EMB6	BOUYG36.23TCIOPENB	EUR	0,80	0,80	0,80			0,80		0,79	25000,00	0,80	25000,00
Certificate	FRBNPP00F747	BOUYG37.18TCIOPENB	EUR	0,71	0,71	0,71			0,71		0,70	25000,00	0,71	25000,00
Certificate	FRBNPP00F689	BOUYG37.34TCIOPENB	EUR	0,77	0,77	0,77			0,77		0,76	25000,00	0,77	25000,00
Certificate	DE000HV12UB7	BOUYG37.89TL OPENT	EUR											
Certificate	FRBNPP00FR97	BOUYG38.53TCIOPENB	EUR	0,59	0,59	0,59			0,59		0,58	25000,00	0,59	25000,00
Certificate	FRBNPP00FPR2	BOUYG38.77TCIOPENB	EUR	0,64	0,64	0,64			0,64		0,63	25000,00	0,64	25000,00
Certificate	FRBNPP00GFC3	BOUYG39.42TCIOPENB	EUR	0,59	0,59	0,59			0,59		0,58	25000,00	0,59	25000,00
Certificate	FRBNPP00GY14	BOUYG39.83TCIOPENB	EUR	0,49	0,49	0,49			0,49		0,48	25000,00	0,49	25000,00
Certificate	FRBNPP00GTL5	BOUYG40.69TCIOPENB	EUR	0,40	0,40	0,40			0,40		0,39	25000,00	0,40	25000,00
Certificate	FRBNPP00GS53	BOUYG41.16TCIOPENB	EUR	0,43	0,43	0,43			0,43		0,42	25000,00	0,43	25000,00
Certificate	FRBNPP00H1Y2	BOUYG41.64TCIOPENB	EUR	0,31	0,31	0,31			0,31		0,30	25000,00	0,31	25000,00
Certificate	FRBNPP00H586	BOUYG42.29TCIOPENB	EUR	0,33	0,33	0,33			0,33		0,32	25000,00	0,33	25000,00
Certificate	FRBNPP00H6T1	BOUYG42.72TCIOPENB	EUR	0,21	0,21	0,21			0,21		0,20	25000,00	0,21	25000,00
Certificate	FRBNPP00EK12	BOUYG45.66TCIOPENB	EUR	0,19	0,19	0,19			0,19		0,18	25000,00	0,19	25000,00
Certificate	DE000HV10IY6	BOUYG46.19TS OPENT	EUR											
Certificate	FRBNPP00GDB0	BOUYG46.23TCIOPENB	EUR	0,40	0,40	0,40			0,40		0,39	25000,00	0,40	25000,00
Certificate	FRBNPP00H6U9	BOUYG46.27TCIOPENB	EUR	0,33	0,33	0,33			0,33		0,32	25000,00	0,33	25000,00
Certificate	FRBNPP00H594	BOUYG46.73TCIOPENB	EUR	0,48	0,48	0,48			0,48		0,47	25000,00	0,48	25000,00
Certificate	FRBNPP00GY22	BOUYG48.49TCIOPENB	EUR	0,55	0,55	0,55			0,55		0,54	25000,00	0,55	25000,00
Certificate	DE000HV10I23	BOUYG48.62TS OPENT	EUR											
Certificate	DE000HV13VX7	BOUYG52.03TS 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	DE000HV15HF8	BOUYG54.75TS OPENT	EUR											
Certificate	FR0010307983	BOVES PI OPENN	EUR	188,80	188,80	188,80			188,80		188,80	1000,00		
Certificate	DE000CK9Q5L8	BREN5 SHTOPENZ	EUR	0,44	0,44	0,44			0,44		0,44	74000,00		
Certificate	DE000VN61XD2	BRENT LEVOPENV	EUR	0,72	0,72	0,72			0,72		0,71	320900,00	0,72	320900,00
Certificate	DE000VN61XB6	BRENT LEVOPENV	EUR	7,06	7,06	7,06			7,06		7,05	94800,00	7,07	94800,00
Certificate	DE000VN61XC4	BRENT LEVOPENV	EUR	5,59	5,59	5,59			5,59		5,57	60700,00	5,60	60700,00
Certificate	DE000CZ28ZE8	BRENT LEVOPENZ	EUR	16,94	16,94	16,94			16,94		16,87	6000,00	17,01	6000,00
Certificate	DE000CE8YLR5	BRENT LEVOPENZ	EUR	54,45	54,45	48,81	5934,75	3	48,81	110	48,42	1000,00	49,20	1000,00
Certificate	DE000CD98RU3	BRENT LEVOPENZ	EUR	0,58	0,58	0,53	4602,00	2	0,53	8000	0,53	200,00	0,54	90000,00
Certificate	NL0009114503	BRENT PI OPENB	EUR	37,02	37,02	37,02			37,02		36,87	1000,00	37,17	1000,00
Certificate	FR0010307439	BRENT PI OPENB	EUR	25,18	25,18	25,18			25,18		25,11	5000,00	25,24	5000,00
Certificate	FR0013198389	BRENT PI OPENS	EUR	105,70	105,70	105,70			105,70		105,60	1500,00	105,80	1500,00
Certificate	FR0013198421	BRENT PI OPENS	EUR	111,60	111,60	111,60			111,60		111,50	1500,00	111,70	1500,00
Certificate	FR0011231844	BRENT PI OPENS	EUR										39,00	35,00
Certificate	NL0009577766	BRENT PIQOPENB	EUR	44,84	44,84	44,84			44,84		45,00	10,00	49,30	100,00
Certificate	DE000VN61XF7	BRENT SHTOPENV	EUR	0,43	0,43	0,43			0,43		0,42	835600,00	0,43	835600,00
Certificate	DE000VN61XE0	BRENT SHTOPENV	EUR	2,77	2,77	2,77			2,77		2,76	248700,00	2,77	248700,00
Certificate	DE000VN61XG5	BRENT SHTOPENV	EUR	0,03	0,03	0,03			0,03		0,03	3000000,00	0,03	2499999,00
Certificate	DE000CE8YLS3	BRENT SHTOPENZ	EUR	0,17	0,19	0,17			0,19		0,19	300000,00	0,19	300000,00
Certificate	DE000CE4UL34	BRENT SHTOPENZ	EUR	2,17	2,17	2,17			2,17		2,17	50000,00	2,18	50000,00
Certificate	NL0011492640	BRENT 33TCIOPENG	EUR	27,37	27,37	26,81			26,81		26,79	1000,00	26,83	1000,00
Certificate	NL0011491360	BRENT 37TCIOPENG	EUR	24,15	24,15	23,59			23,59		23,57	2500,00	23,61	2500,00
Certificate	NL0011492103	BRENT 34.5TCIOPENG	EUR	26,13	26,13	25,57			25,57		25,55	1000,00	25,59	1000,00
Certificate	NL0011490701	BRENT 36.2TCIOPENG	EUR	24,82	24,82	24,26			24,26		24,24	1000,00	24,28	1000,00
Certificate	FR0013089331	BRENT 36.6TCIOPENB	EUR	22,94	22,94	22,94			22,94		22,93	3000,00	22,95	3000,00
Certificate	NL0011493119	BRENT 38.7TCIOPENG	EUR	22,74	22,74	22,18			22,18		22,16	2500,00	22,20	2500,00
Certificate	NL0011493028	BRENT 38.9TCIOPENG	EUR	21,18	21,18	20,64			20,64		20,62	2500,00	20,66	2500,00
Certificate	NL0011619325	BRENT 40.6TCIOPENG	EUR	21,24	21,24	20,69			20,69		20,67	2500,00	20,71	2500,00
Certificate	NL0011619333	BRENT 41.3TCIOPENG	EUR	19,14	19,14	18,60			18,60		18,58	2500,00	18,62	2500,00
Certificate	NL0011621024	BRENT 41.6TCIOPENG	EUR	20,44	20,44	19,89			19,89		19,87	2500,00	19,91	2500,00
Certificate	DE000VL1GSV2	BRENT 42.2TL OPENV	EUR	1,81	1,81	1,81			1,81		1,80	500000,00	1,81	500000,00
Certificate	DE000VL1GS33	BRENT 42.3TCIOPENV	EUR	1,94	1,94	1,94			1,94		1,93	500000,00	1,94	500000,00
Certificate	NL0011622758	BRENT 42.6TCIOPENG	EUR	19,61	19,61	19,07			19,07		19,05	5000,00	19,09	5000,00
Certificate	DE000VL1GS41	BRENT 43.3TCIOPENV	EUR	1,86	1,86	1,86			1,86		1,85	500000,00	1,86	500000,00
Certificate	NL0011627708	BRENT 43.7TCIOPENG	EUR	18,74	18,74	18,20			18,20		18,18	5000,00	18,22	5000,00
Certificate	DE000VN67QJ0	BRENT 44.3TCIOPENV	EUR	1,78	1,78	1,78			1,78		1,77	500000,00	1,78	500000,00
Certificate	DE000VL1GS58	BRENT 45.3TCIOPENV	EUR	1,69	1,69	1,69			1,69		1,68	500000,00	1,69	500000,00
Certificate	NL0012076160	BRENT 46.2TCIOPENG	EUR	15,01	15,01	14,48			14,48		14,46	2500,00	14,50	2500,00
Certificate	DE000VL1GTR8	BRENT 46.3TCIOPENV	EUR	1,61	1,61	1,61			1,61		1,60	500000,00	1,61	500000,00
Certificate	NL0012076178	BRENT 46.4TCIOPENG	EUR	16,56	16,56	16,02			16,02		16,00	10000,00	16,04	10000,00
Certificate	DE000VL2WE61	BRENT 46.8TCIOPENV	EUR	1,53	1,53	1,53			1,53		1,52	500000,00	1,53	500000,00
Certificate	FRBNPP00E7G9	BRENT 47.4TCIOPENB	EUR	1,54	1,54	1,54			1,54		1,53	40000,00	1,55	40000,00
Certificate	NL0012077226	BRENT 47.8TCIOPENG	EUR	15,41	15,41	14,88			14,88		14,86	10000,00	14,90	10000,00
Certificate	DE000VL2WE79	BRENT 47.8TCIOPENV	EUR	1,45	1,45	1,45			1,45		1,44	500000,00	1,45	500000,00
Certificate	NL0012070841	BRENT 48.9TCIOPENG	EUR											
Certificate	DE000VL2WE87	BRENT 48.9TCIOPENV	EUR	1,37	1,37	1,37			1,37		1,36	500000,00	1,37	500000,00
Certificate	DE000VL3TXL2	BRENT 50.7TCIOPENV	EUR	1,28	1,28	1,28			1,28		1,27	500000,00	1,28	500000,00
Certificate	DE000VL3TZ27	BRENT 51.7TCIOPENV	EUR	1,20	1,20	1,20			1,20		1,19	500000,00	1,20	500000,00
Certificate	NL0012080204	BRENT 52.2TCIOPENG	EUR	11,78	11,78	11,26			11,26		11,24	10000,00	11,28	10000,00
Certificate	DE000VL3TZ03	BRENT 52.7TCIOPENV	EUR	1,12	1,12	1,12			1,12		1,11	500000,00	1,12	500000,00
Certificate	DE000VL3TZP7	BRENT 53.7TCIOPENV	EUR	1,04	1,04	1,04			1,04		1,03	500000,00	1,04	500000,00
Certificate	NL0012080923	BRENT 53.8TCIOPENG	EUR	10,51	10,51	9,99			9,99		9,97	10000,00	10,01	10000,00
Certificate	DE000VL3TZR3	BRENT 54.7TCIOPENV	EUR	0,96	0,96	0,96			0,96		0,95	500000,00	0,96	500000,00
Certificate	DE000VL4C652	BRENT 55.2TCIOPENV	EUR	0,87	0,87	0,87			0,87		0,86	500000,00	0,87	500000,00
Certificate	NL0012463434	BRENT 55.4TCIOPENG	EUR	9,20	9,20	8,68			8,68		8,66	10000,00	8,70	10000,00
Certificate	DE000VL3TF93	BRENT 56.3TCIOPENV	EUR	0,79	0,79	0,79			0,79		0,79	500000,00	0,79	500000,00
Certificate	DE000VL4C660	BRENT 57.2TCIOPENV	EUR	0,70	0,70	0,70			0,70		0,70	500000,00	0,71	500000,00
Certificate	FRBNPP00GKW1	BRENT 57.4TCIOPENB	EUR	5,28	5,28	5,28			5,28		5,27	30000,00	5,29	30000,00
Certificate	FRBNPP00GL50	BRENT 57.4TCIOPENB	EUR	0,73	0,73	0,73			0,73		0,72	40000,00	0,74	40000,00
Certificate	DE000VL4C678	BRENT 58.2TCIOPENV	EUR	0,62	0,62	0,62			0,62		0,62	500000,00	0,62	500000,00
Certificate	FRBNPP002R68	BRENT 59.1TCIOPENB	EUR											
Certificate	DE000VL4C686	BRENT 59.2TCIOPENV	EUR	0,54	0,54	0,54			0,54		0,54	500000,00	0,54	500000,00
Certificate	DE000VLSN9H3	BRENT 60.2TCIOPENV	EUR	0,46	0,46	0,46			0,46		0,46	500000,00	0,46	500000,00
Certificate	NL0012465728	BRENT 60.6TCIOPENG	EUR	5,01	5,01	4,50			4,50		4,48	10000,00	4,52	10000,00
Certificate	DE000VLS1LB6	BRENT 61.2TCIOPENV	EUR	0,42	0,42	0,38	1636,00	2	0,38	4000	0,38	500000,00	0,38	500000,00
Certificate	DE000VLS4F83	BRENT 61.9TCIOPENV	EUR	0,30	0,30	0,30			0,30		0,30	500000,00	0,30	500000,00
Certificate	DE000VLS4GA2	BRENT 62.9TCIOPENV	EUR											
Certificate	DE000VLS1RZ2	BRENT 64.1TCIOPENV	EUR											
Certificate	DE000VL4C637	BRENT 65.6TCIOPENV	EUR											
Certificate	DE000VLSN9D2	BRENT 66.6TCIOPENV	EUR	0,50	0,51	0,50	747,00	1	0,51	1500	0,50	500000,00	0,51	500000,00

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	NL0011304167	BRENT 67.1TPIOPENG	EUR	6,03	6,51	6,03			6,51			6,49	5000,00	6,53	5000,00
Certificate	DE000VLSN9E0	BRENT 67.6TPIOPENV	EUR	0,59	0,59	0,59			0,59			0,59	500000,00	0,60	500000,00
Certificate	DE000VLSN9F7	BRENT 68.6TPIOPENV	EUR	0,68	0,68	0,68			0,68			0,68	500000,00	0,68	500000,00
Certificate	DE000VLSN9G5	BRENT 69.6TPIOPENV	EUR	0,77	0,77	0,77			0,77			0,77	500000,00	0,77	500000,00
Certificate	NL0011301353	BRENT 70.1TPIOPENG	EUR	8,68	9,15	8,68			9,15			9,13	5000,00	9,17	5000,00
Certificate	DE000VLS4F59	BRENT 70.1TPIOPENV	EUR	0,85	0,85	0,85			0,85			0,85	500000,00	0,86	500000,00
Certificate	NL0011297981	BRENT 73.2TPIOPENG	EUR	11,47	11,93	11,47			11,93			11,91	2500,00	11,95	2500,00
Certificate	NL0011304860	BRENT 94.6TPIOPENG	EUR	30,53	30,94	30,53	30,60	1	30,94	1	30,92	1000,00	30,96	1000,00	
Certificate	FR0010649780	BRENT PI OPENS	EUR												
Certificate	FR0010511535	BRENT PI OPENS	EUR	23,37	23,37	23,29			23,29		23,26	20000,00	23,31	20000,00	
Certificate	FR0010650267	BRENT PIQOPENS	EUR												
Certificate	FR0010612200	BRENT205.8BEROPENS	EUR	157,45	157,65	157,45			157,65		157,60	1000,00	157,70	1000,00	
Certificate	FR0013100260	BRENT29.36TCIOPENB	EUR	3,01	3,01	3,01			3,01		3,00	40000,00	3,02	40000,00	
Certificate	FR0013100278	BRENT31.61TCIOPENB	EUR	2,82	2,82	2,82			2,82		2,81	40000,00	2,83	40000,00	
Certificate	NL0011492657	BRENT32.71TCIOPENG	EUR	26,44	26,44	25,88			25,88		25,86	1000,00	25,90	1000,00	
Certificate	NL0011492087	BRENT33.35TCIOPENG	EUR	25,91	25,91	25,35			25,35		25,33	1000,00	25,37	1000,00	
Certificate	FR0013118841	BRENT33.62TCIOPENB	EUR	2,66	2,66	2,66			2,66		2,65	40000,00	2,67	40000,00	
Certificate	FR0013100286	BRENT34.56TCIOPENB	EUR	2,59	2,59	2,59			2,59		2,58	40000,00	2,60	40000,00	
Certificate	FRBNPP00DQ09	BRENT34.88TCIOPENB	EUR	24,40	24,40	24,40			24,40		24,39	30000,00	24,41	30000,00	
Certificate	NL0011492079	BRENT34.91TCIOPENG	EUR	24,57	24,57	24,01			24,01		23,99	1000,00	24,03	1000,00	
Certificate	FR0013100294	BRENT35.57TCIOPENB	EUR	2,50	2,50	2,50			2,50		2,49	40000,00	2,51	40000,00	
Certificate	NL0011491329	BRENT35.98TCIOPENG	EUR	23,66	23,66	23,11			23,11		23,09	1000,00	23,13	1000,00	
Certificate	NL0011490768	BRENT36.67TCIOPENG	EUR	23,07	23,07	22,52			22,52		22,50	1000,00	22,54	1000,00	
Certificate	FR0013089232	BRENT37.44TCIOPENB	EUR	2,35	2,35	2,35			2,35		2,34	40000,00	2,36	40000,00	
Certificate	FR0013089349	BRENT37.62TCIOPENB	EUR	22,07	22,07	22,07			22,07		22,06	30000,00	22,08	30000,00	
Certificate	FR0013112059	BRENT38.46TCIOPENB	EUR	2,32	2,32	2,27	1682,00	1	2,27	725	2,26	40000,00	2,28	40000,00	
Certificate	FR0013112604	BRENT39.19TCIOPENB	EUR	20,74	20,74	20,74			20,74		20,73	30000,00	20,75	30000,00	
Certificate	FR0013112067	BRENT39.54TCIOPENB	EUR	2,18	2,18	2,18			2,18		2,17	40000,00	2,19	40000,00	
Certificate	FRBNPP00DQ17	BRENT40.34TCIOPENB	EUR	19,76	19,76	19,76			19,76		19,75	30000,00	19,77	30000,00	
Certificate	FRBNPP00DCJ2	BRENT40.46TCIOPENB	EUR	2,10	2,10	2,10			2,10		2,09	40000,00	2,11	40000,00	
Certificate	FRBNPP00DQ02	BRENT41.18TCIOPENB	EUR	2,05	2,05	2,05			2,05		2,04	40000,00	2,06	40000,00	
Certificate	FRBNPP007620	BRENT41.55TCIOPENB	EUR	18,74	18,74	18,74			18,74		18,73	30000,00	18,75	30000,00	
Certificate	FR0013134939	BRENT41.89TCIOPENB	EUR	1,99	1,99	1,99			1,99		1,98	40000,00	2,00	40000,00	
Certificate	NL0011622204	BRENT42.16TCIOPENG	EUR	18,39	18,39	17,84			17,84		17,82	2500,00	17,86	2500,00	
Certificate	FRBNPP0071Q0	BRENT42.65TCIOPENB	EUR	17,80	17,80	17,80			17,80		17,79	30000,00	17,81	30000,00	
Certificate	NL0011622782	BRENT43.03TCIOPENG	EUR	17,67	17,67	17,13			17,13		17,11	2500,00	17,15	2500,00	
Certificate	FRBNPP00A0FF9	BRENT43.15TCIOPENB	EUR	1,89	1,89	1,89			1,89		1,88	40000,00	1,90	40000,00	
Certificate	DE000VL1GSW0	BRENT43.22TL OPENV	EUR	1,72	1,72	1,72			1,72		1,71	500000,00	1,72	500000,00	
Certificate	FR0013135118	BRENT43.92TCIOPENB	EUR	16,72	16,72	16,72			16,72		16,71	30000,00	16,73	30000,00	
Certificate	NL0011623145	BRENT43.93TCIOPENG	EUR	16,91	16,91	16,37			16,37		16,35	2500,00	16,39	2500,00	
Certificate	DE000VN67PT1	BRENT44.22TL OPENV	EUR	1,64	1,64	1,64			1,64		1,63	500000,00	1,64	500000,00	
Certificate	FRBNPP007156	BRENT44.27TCIOPENB	EUR	1,80	1,80	1,80			1,80		1,79	40000,00	1,81	40000,00	
Certificate	FRBNPP00DZV8	BRENT44.72TCIOPENB	EUR	16,04	16,04	16,04			16,04		16,03	30000,00	16,05	30000,00	
Certificate	NL0012075956	BRENT45.05TCIOPENG	EUR	15,99	15,99	15,45			15,45		15,43	2500,00	15,47	2500,00	
Certificate	DE000VL1GQY0	BRENT45.24TL OPENV	EUR	1,55	1,55	1,55			1,55		1,54	500000,00	1,55	500000,00	
Certificate	FRBNPP00E7F1	BRENT45.89TCIOPENB	EUR	1,66	1,66	1,66			1,66		1,65	40000,00	1,67	40000,00	
Certificate	FRBNPP00E7J3	BRENT45.97TCIOPENB	EUR	14,98	14,98	14,98			14,98		14,97	30000,00	14,99	30000,00	
Certificate	DE000VL1GTP2	BRENT46.22TL OPENV	EUR	1,47	1,47	1,47			1,47		1,46	500000,00	1,47	500000,00	
Certificate	FRBNPP00EFH7	BRENT46.97TCIOPENB	EUR	14,13	14,13	14,13			14,13		14,12	30000,00	14,14	30000,00	
Certificate	DE000VL1GTQ0	BRENT47.24TL OPENV	EUR	1,38	1,38	1,38			1,38		1,37	500000,00	1,38	500000,00	
Certificate	FRBNPP00EVS0	BRENT47.74TCIOPENB	EUR	13,48	13,48	13,48			13,48		13,47	30000,00	13,49	30000,00	
Certificate	DE000VL2WE38	BRENT47.81TL OPENV	EUR	1,29	1,29	1,29			1,29		1,28	500000,00	1,29	500000,00	
Certificate	FRBNPP00EFJ3	BRENT48.46TCIOPENB	EUR	1,46	1,46	1,46			1,46		1,45	40000,00	1,47	40000,00	
Certificate	FRBNPP00EFIS	BRENT48.51TCIOPENB	EUR	12,82	12,82	12,82			12,82		12,81	30000,00	12,83	30000,00	
Certificate	NL0012076772	BRENT48.57TCIOPENG	EUR	12,99	12,99	12,47			12,47		12,45	2500,00	12,49	2500,00	
Certificate	DE000VL2WE46	BRENT48.81TL OPENV	EUR	1,21	1,21	1,21			1,21		1,20	500000,00	1,21	500000,00	
Certificate	NL0011860960	BRENT49.24TCIOPENG	EUR												
Certificate	NL0012077291	BRENT49.81TCIOPENG	EUR	11,94	11,94	11,42			11,42		11,40	2500,00	11,44	2500,00	
Certificate	FRBNPP00F887	BRENT50.03TCIOPENB	EUR	1,33	1,33	1,33			1,33		1,32	40000,00	1,34	40000,00	
Certificate	FRBNPP00F7X3	BRENT50.43TCIOPENB	EUR	11,19	11,19	11,19			11,19		11,18	30000,00	11,20	30000,00	
Certificate	DE000VL3TXK4	BRENT50.61TL OPENV	EUR	1,12	1,12	1,12			1,12		1,11	500000,00	1,12	500000,00	
Certificate	NL0012079289	BRENT51.07TCIOPENG	EUR	10,87	10,87	10,35			10,35		10,33	2500,00	10,37	2500,00	
Certificate	DE000VL3TX2	BRENT51.63TL OPENV	EUR	1,04	1,04	1,04			1,04		1,03	500000,00	1,04	500000,00	
Certificate	FRBNPP00F895	BRENT51.67TCIOPENB	EUR	1,20	1,20	1,20			1,20		1,19	40000,00	1,21	40000,00	
Certificate	FRBNPP00F7Y1	BRENT52.09TCIOPENB	EUR	9,79	9,79	9,79			9,79		9,78	30000,00	9,80	30000,00	
Certificate	NL0012079883	BRENT52.37TCIOPENG	EUR	9,77	9,77	9,25			9,25		9,23	2500,00	9,27	2500,00	
Certificate	FRBNPP00FD66	BRENT52.54TCIOPENB	EUR	1,13	1,13	1,13			1,13		1,12	40000,00	1,14	40000,00	
Certificate	DE000VL3TZY0	BRENT52.63TL OPENV	EUR	0,95	0,95	0,95			0,95		0,95	500000,00	0,95	500000,00	
Certificate	FRBNPP00FIT3	BRENT53.46TCIOPENB	EUR	1,05	1,05	1,05			1,05		1,04	40000,00	1,06	39200,00	
Certificate	FRBNPP00FIX5	BRENT53.48TCIOPENB	EUR	8,61	8,61	8,61			8,61		8,60	30000,00	8,62	30000,00	

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	DE000VL3T2L6	BRENT53.65TL OPENV	EUR	0,87	0,87	0,87			0,87			0,86	500000,00	0,87	500000,00
Certificate	NL0012080717	BRENT53.69TCIOPENG	EUR	8,64	8,64	8,13			8,13			8,11	2500,00	8,15	2500,00
Certificate	DE000VL3T2N2	BRENT54.65TL OPENV	EUR	0,78	0,78	0,78			0,78			0,78	500000,00	0,78	500000,00
Certificate	NL0012461784	BRENT55.05TCIOPENG	EUR	7,49	7,49	6,98			6,98			6,96	2500,00	7,00	10000,00
Certificate	FRBNPP00G5P2	BRENT55.12TCIOPENB	EUR	7,21	7,21	7,21			7,21			7,20	30000,00	7,22	30000,00
Certificate	FRBNPP00G5L1	BRENT55.24TCIOPENB	EUR	0,91	0,91	0,91			0,91			0,90	40000,00	0,92	40000,00
Certificate	DE000VL3T9D8	BRENT55.24TL OPENV	EUR	0,70	0,70	0,70			0,70			0,69	500000,00	0,70	500000,00
Certificate	FRBNPP00B5Y0	BRENT55.51TCIOPENB	EUR												
Certificate	DE000VL3T9E6	BRENT56.24TL OPENV	EUR	0,61	0,61	0,61			0,61			0,61	500000,00	0,61	500000,00
Certificate	DE000VL4C6U6	BRENT57.07TL OPENV	EUR	0,53	0,53	0,53			0,53			0,52	500000,00	0,53	500000,00
Certificate	NL0012464275	BRENT57.86TCIOPENG	EUR	5,10	5,10	4,60			4,60			4,58	5000,00	4,62	5000,00
Certificate	DE000VL4C6V4	BRENT58.07TL OPENV	EUR	0,44	0,44	0,44			0,44			0,44	500000,00	0,45	500000,00
Certificate	FRBNPP00B5Y6	BRENT58.84TCIOPENB	EUR												
Certificate	DE000VL4C6W2	BRENT59.07TL OPENV	EUR	0,36	0,36	0,36			0,36			0,35	500000,00	0,36	500000,00
Certificate	FRBNPP00GL68	BRENT59.31TCIOPENB	EUR	0,58	0,58	0,58			0,58			0,57	40000,00	0,59	40000,00
Certificate	FRBNPP00GKX9	BRENT59.31TCIOPENB	EUR	4,18	4,30	3,65	7028,00	4	3,65	1700		3,64	29400,00	3,66	30000,00
Certificate	FRBNPP00H669	BRENT60.01TCIOPENB	EUR	0,49	0,49	0,49			0,49			0,48	40000,00	0,50	40000,00
Certificate	DE000VLSN896	BRENT60.08TL OPENV	EUR	0,27	0,27	0,27			0,27			0,27	500000,00	0,28	500000,00
Certificate	NL0012465629	BRENT60.82TCIOPENG	EUR	2,56	2,56	2,06	949,00	2	2,06	400		2,04	10000,00	2,08	10000,00
Certificate	DE000VL51K48	BRENT61.12TL OPENV	EUR	0,25	0,25	0,19	248,00	1	0,19	1000		0,18	500000,00	0,19	500000,00
Certificate	FRBNPP00G5Q0	BRENT61.37TCIOPENB	EUR												
Certificate	DE000VL54F26	BRENT61.86TL OPENV	EUR	0,10	0,10	0,10			0,10			0,10	500000,00	0,11	500000,00
Certificate	DE000VL54F34	BRENT62.86TL OPENV	EUR												
Certificate	NL0011305727	BRENT64.88TCIOPENG	EUR												
Certificate	DE000VL4C6T8	BRENT65.77TS OPENV	EUR												
Certificate	FRBNPP00GKZ4	BRENT66.06TCIOPENB	EUR												
Certificate	NL0011304092	BRENT66.23TCIOPENG	EUR	2,43	2,92	2,17	2170,00	1	2,92	1000		2,90	10000,00	2,94	10000,00
Certificate	FRBNPP00G5M9	BRENT66.25TCIOPENB	EUR												
Certificate	DE000VLSN854	BRENT66.76TS OPENV	EUR	0,28	0,28	0,28			0,28			0,28	500000,00	0,29	500000,00
Certificate	NL0011302013	BRENT67.65TCIOPENG	EUR	3,63	4,12	3,63			4,12			4,10	10000,00	4,14	10000,00
Certificate	DE000VLSN862	BRENT67.76TS OPENV	EUR	0,37	0,37	0,37			0,37			0,37	500000,00	0,37	500000,00
Certificate	FRBNPP00GL01	BRENT67.97TCIOPENB	EUR	3,29	3,96	3,29	6890,00	2	3,96	2000		3,95	30000,00	3,97	30000,00
Certificate	FRBNPP00GL84	BRENT67.97TCIOPENB	EUR	0,67	0,67	0,67			0,67			0,66	40000,00	0,68	40000,00
Certificate	DE000VLSN870	BRENT68.76TS OPENV	EUR	0,45	0,45	0,45			0,45			0,45	500000,00	0,46	500000,00
Certificate	NL0011299755	BRENT69.09TCIOPENG	EUR	4,87	5,35	4,87			5,35			5,33	10000,00	5,37	10000,00
Certificate	DE000VLSN888	BRENT69.76TS OPENV	EUR	0,54	0,54	0,54			0,54			0,53	500000,00	0,54	500000,00
Certificate	FRBNPP00GL19	BRENT69.87TCIOPENB	EUR	5,57	5,57	5,57			5,57			5,56	30000,00	5,58	30000,00
Certificate	FRBNPP00GL92	BRENT69.87TCIOPENB	EUR	0,84	0,84	0,84			0,84			0,83	40000,00	0,85	40000,00
Certificate	NL0011298518	BRENT70.59TCIOPENG	EUR	6,14	6,61	6,14			6,61			6,59	5000,00	6,63	5000,00
Certificate	FRBNPP00GLA5	BRENT71.78TCIOPENB	EUR	1,01	1,01	1,01			1,01			1,00	40000,00	1,02	40000,00
Certificate	FRBNPP00GL27	BRENT71.78TCIOPENB	EUR	7,18	7,18	7,18			7,18			7,17	30000,00	7,19	30000,00
Certificate	NL0011297379	BRENT72.09TCIOPENG	EUR	7,37	7,85	7,37			7,85			7,83	5000,00	7,87	5000,00
Certificate	NL0011293634	BRENT73.65TCIOPENG	EUR	8,69	9,16	8,69			9,16			9,14	2500,00	9,18	2500,00
Certificate	FRBNPP00GL35	BRENT73.68TCIOPENB	EUR	8,79	8,79	8,79			8,79			8,78	30000,00	8,80	30000,00
Certificate	FRBNPP00GLB3	BRENT73.68TCIOPENB	EUR	1,18	1,18	1,18			1,18			1,17	40000,00	1,19	40000,00
Certificate	NL0011203377	BRENT75.23TCIOPENG	EUR	10,04	10,51	10,04			10,51			10,49	2500,00	10,53	2500,00
Certificate	FRBNPP00GL43	BRENT75.59TCIOPENB	EUR	10,40	10,40	10,40			10,40			10,39	30000,00	10,41	30000,00
Certificate	NL0011201082	BRENT76.84TCIOPENG	EUR	11,41	11,87	11,41			11,87			11,85	2500,00	11,89	2500,00
Certificate	NL0010956389	BRENT78.51TCIOPENG	EUR	12,82	13,28	12,82			13,28			13,26	2500,00	13,30	2500,00
Certificate	FR0011522473	BSKT STN0122N	EUR									97,46	60000,00		
Certificate	FR0011755180	BSKT STN0324B	EUR												
Certificate	FR0011630466	BSKT STN0522N	EUR									99,05	100000,00		
Certificate	XS1338573543	BSKT STN0526B	USD												
Certificate	FR0012431328	BSKT STN0623N	EUR									97,97	60000,00		
Certificate	FR0011453216	BSKT STN0819N	EUR									101,82	60000,00		
Certificate	FR0011453208	BSKT STN0819N	EUR									100,08	60000,00		
Certificate	FR0011801497	BSKT STN0822B	EUR												
Certificate	XS1304663542	BSKT STN0935D	USD												
Certificate	XS1276705958	BSKT STN1020D	USD												
Certificate	XS1385794414	BSKT STN1127B	EUR												
Certificate	XS1385794505	BSKT STN1127B	EUR												
Certificate	XS1270141671	BSKT STN1221N	GBP												
Certificate	FR0013197894	BSKT STN1226B	EUR												
Certificate	DE000CE4XAJ6	BTP LEVOPENZ	EUR	18,64	18,64	18,64			18,64			18,56	3500,00	18,71	3500,00
Certificate	DE000CE4XAK4	BTP SHTOPENZ	EUR	3,99	3,99	3,99			3,99			3,97	15000,00	4,00	15000,00
Certificate	DE000CK9QC90	BTP10 SHTOPENZ	EUR	0,03	0,03	0,03			0,03			0,03	250000,00		
Certificate	DE000CE4XAE7	BUND LEVOPENZ	EUR	11,41	11,41	11,41			11,41			11,38	20000,00	11,43	20000,00
Certificate	DE000CE4XAF4	BUND SHTOPENZ	EUR	7,41	7,44	7,41	15561,00	1	7,44	2100		7,42	30000,00	7,45	30000,00
Certificate	NL0010686432	BUND 144TCIOPENG	EUR	21,73	21,73	21,73			21,73			21,72	5000,00	21,74	5000,00
Certificate	NL0010749545	BUND 147TCIOPENG	EUR	18,65	18,65	18,65			18,65			18,64	5000,00	18,66	5000,00

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	NL0010811881	BUND 150TClOPENG	EUR	15,51	15,51	15,51			15,51			15,50	5000,00	15,52	5000,00
Certificate	NL0011303961	BUND 154TClOPENG	EUR	12,38	12,38	12,38			12,38			12,37	5000,00	12,39	5000,00
Certificate	NL0011491279	BUND 157TClOPENG	EUR	9,15	9,15	9,15			9,15			9,14	25000,00	9,16	25000,00
Certificate	NL0010751293	BUND 148TClOPENG	EUR	15,50	15,50	15,50			15,50			15,48	5000,00	15,51	5000,00
Certificate	NL0010740999	BUND 144.8TClOPENG	EUR	18,64	18,64	18,64			18,64			18,62	5000,00	18,65	5000,00
Certificate	NL0011293212	BUND 151.1TClOPENG	EUR	12,37	12,37	12,37			12,37			12,35	5000,00	12,38	5000,00
Certificate	NL0011305966	BUND 154.3TClOPENG	EUR	9,19	9,19	9,19			9,19			9,17	25000,00	9,20	25000,00
Certificate	NL0012079800	BUND 160.5TClOPENG	EUR	2,92	2,92	2,92			2,92			2,90	25000,00	2,93	25000,00
Certificate	NL0011852298	BUND 163.8TClOPENG	EUR	0,47	0,47	0,47			0,47			0,45	25000,00	0,48	25000,00
Certificate	NL0012077309	BUND 167.1TClOPENG	EUR	3,84	3,84	3,84			3,84			3,82	25000,00	3,85	25000,00
Certificate	DE000HV127Q4	BWLX3 LEV0720T	EUR												
Certificate	DE000HV127R2	BWSX3 SHT0720T	EUR												
Certificate	DE000HV1LXZ9	C12LE LEV1119T	EUR												
Certificate	DE000CX3Y7X8	C12LE LEVOPENC	EUR	53,19	53,19	53,19			53,19			53,04	4800,00	53,33	4800,00
Certificate	DE000CX3Y7H1	C12LE LEVOPENC	EUR	131,99	131,99	131,99			131,99			131,63	1900,00	132,35	1900,00
Certificate	DE000CYSAW08	C12LE LEVOPENC	EUR	10,60	10,60	10,60			10,60			10,57	23900,00	10,63	23900,00
Certificate	LU1555074548	C12LE PI 0137S	EUR	102,08	111,39	102,08	27890,37	9	111,39	265		110,77	160,00	112,00	15,00
Certificate	FR0013188604	C12LE PI 0736S	EUR	1013,87	1065,48	1013,87	6083,22	1	1065,48	6		1057,80	200,00	1073,15	200,00
Certificate	DE000HV1LX03	C15LE LEV1119T	EUR												
Certificate	DE000CX3Y7Y6	C15LE LEVOPENC	EUR	54,03	55,32	54,03	13918,67	4	55,32	257		55,13	3700,00	55,51	3700,00
Certificate	DE000CX52KL0	C15LE LEVOPENC	EUR	4,05	4,16	4,05	2592,00	1	4,16	640		4,14	49100,00	4,17	49100,00
Certificate	DE000CX3Y7R0	C15LE LEVOPENC	EUR	471,90	480,32	471,90	943,80	1	480,32	2		478,69	400,00	481,95	400,00
Certificate	DE000CYSAW16	C15LE LEVOPENC	EUR	8,76	8,97	8,76	10632,70	3	8,97	1210		8,94	22700,00	9,00	22700,00
Certificate	LU1555074977	C15LE PI 0137S	EUR	98,46	109,08	98,46	132774,60	15	109,08	1268		108,15	160,00	110,00	4,00
Certificate	FR0013188612	C15LE PI 0736S	EUR	1170,20	1280,00	1170,20	207979,63	16	1274,10	166		1268,19	200,00	1280,00	1,00
Certificate	FR0013217940	C15LE PI 1136S	EUR	79,04	88,15	79,04	72066,29	34	88,15	864		87,35	1600,00	88,94	1600,00
Certificate	DE000HV1EV87	CA10L LEV1018T	EUR												
Certificate	DE000HV1LXY2	CA10L LEV1119T	EUR												
Certificate	DE000CYSAWZ7	CA10L LEVOPENC	EUR	10,67	10,67	10,67			10,67			10,64	28500,00	10,69	28500,00
Certificate	DE000CX3Y7V2	CA10L LEVOPENC	EUR	58,67	59,62	58,67	3168,18	1	59,62	54		59,48	5100,00	59,75	5100,00
Certificate	DE000CX52KK2	CA10L LEVOPENC	EUR	3,55	3,60	3,55	58795,00	11	3,60	16500		3,59	84600,00	3,61	84600,00
Certificate	FR0013101565	CA10L LEVOPENS	EUR	40,55	43,72	40,55	297503,75	31	43,72	7102		43,45	5000,00	43,99	5000,00
Certificate	LU1555073730	CA10L PI 0137S	EUR	107,38	107,77	106,78	3746,30	2	107,77	35		107,11	160,00	108,42	160,00
Certificate	FR0011214527	CA10L PI OPENS	EUR	0,18	0,19	0,18	161606,62	13	0,19	883782		0,19	157500,00	0,19	177500,00
Certificate	LU1555075354	CA10S PI 0137S	EUR	6,45	6,45	6,20	4995,00	4	6,23	790		6,18	2460,00	6,27	2460,00
Certificate	FR0012496495	CA10S PI OPENS	EUR	0,01	0,01	0,01	10359,20	8	0,01	948000		0,01	1000200,00	0,01	1000200,00
Certificate	FR0013135753	CA10S SHT0336S	EUR	0,50	0,51	0,49	8147,00	5	0,49	16500		0,48	15200,00	0,50	15200,00
Certificate	DE000HV1EV95	CA10S SHT1018T	EUR											0,35	2175,00
Certificate	DE000HV1LZT7	CA10S SHT1119T	EUR												
Certificate	DE000CYSAW40	CA10S SHTOPENC	EUR	25,44	25,44	25,44			25,44			25,38	11800,00	25,50	11800,00
Certificate	DE000CX3Y7W0	CA10S SHTOPENC	EUR	0,39	0,39	0,39			0,39			0,38	793600,00	0,39	793600,00
Certificate	DE000CX52KM8	CA10S SHTOPENC	EUR	0,05	0,05	0,05			0,05			0,05	6586400,00	0,06	6586400,00
Certificate	DE000CY11WF1	CA10S SHTOPENC	EUR	7,85	7,85	7,85			7,85			7,83	38200,00	7,87	38200,00
Certificate	LU1555075438	CA12S PI 0137S	EUR	3,80	3,80	3,46	104887,28	19	3,47	29330		3,44	4420,00	3,50	4420,00
Certificate	FR0012496503	CA12S PI OPENS	EUR	0,00	0,00	0,00			0,00			0,00	2000200,00		
Certificate	FR0013135746	CA12S SHT0336S	EUR	0,12	0,12	0,09	1320,00	2	0,09	11000		0,10	10000,00		
Certificate	DE000HV1EWB7	CA12S SHT1018T	EUR												
Certificate	DE000HV1LZU5	CA12S SHT1119T	EUR												
Certificate	DE000CX3Y7J7	CA12S SHTOPENC	EUR	0,25	0,25	0,25	400,00	1	0,25	1600		0,24	1033400,00	0,25	1033400,00
Certificate	DE000CX3Y7Z3	CA12S SHTOPENC	EUR	0,13	0,13	0,13			0,13			0,12	2051500,00	0,13	2051500,00
Certificate	DE000CY11WG9	CA12S SHTOPENC	EUR	5,11	5,11	5,11			5,11			5,09	49100,00	5,12	49100,00
Certificate	DE000CYSAW57	CA12S SHTOPENC	EUR	21,22	21,22	20,71	4214,00	2	20,71	200		20,65	12100,00	20,77	12100,00
Certificate	LU1555075784	CA15S PI 0137S	EUR	1,48	1,48	1,27	89086,55	32	1,29	66340		1,27	1000,00	1,30	12000,00
Certificate	FR0013224920	CA15S PI 1236S	EUR	1,75	1,75	1,53	49354,68	25	1,56	30644		1,54	1322,00	1,57	13200,00
Certificate	FR0012901015	CA15S PI OPENS	EUR	0,00	0,00	0,00			0,00			0,00	4000,00	0,01	25000,00
Certificate	FR0013135720	CA15S SHT0336S	EUR	0,01	0,01	0,01			0,01			0,01	99799,00		
Certificate	DE000HV1EWD3	CA15S SHT1018T	EUR									0,00	30000,00		
Certificate	DE000HV1LX11	CA15S SHT1119T	EUR	0,06	0,06	0,06	2900,00	1	0,06	50000		0,01	1000,00		
Certificate	DE000CX3Y7S8	CA15S SHTOPENC	EUR	0,14	0,14	0,13	560,00	1	0,13	4000		0,12	1679700,00	0,13	1674700,00
Certificate	DE000CX3M5M7	CA15S SHTOPENC	EUR	7,73	7,73	7,73			7,73			7,70	25900,00	7,75	25900,00
Certificate	DE000CX52KN6	CA15S SHTOPENC	EUR	0,01	0,01	0,01			0,01			0,01	9900000,00	0,02	9900000,00
Certificate	DE000CX3Y806	CA15S SHTOPENC	EUR	0,03	0,03	0,03			0,03			0,03	8310600,00	0,04	8310600,00
Certificate	DE000CX3M5L9	CA15S SHTOPENC	EUR	1,95	1,95	1,95			1,95			1,94	103700,00	1,95	103700,00
Certificate	DE000CYSAW73	CA15S SHTOPENC	EUR	15,07	15,07	14,53	6665,16	4	14,61	452		14,56	13700,00	14,66	13700,00
Certificate	DE000HV1EWF8	CAC 4 SHT1018T	EUR												
Certificate	FR0010830141	CAC2S PI OPENZ	EUR	2,15	2,15	2,15			2,15			2,15	50000,00		
Certificate	DE000HV1EWG6	CAC3L LEV1018T	EUR												
Certificate	DE000CYSAWW4	CAC3L LEVOPENC	EUR	12,91	12,91	12,91			12,91			12,90	77800,00	12,92	77800,00
Certificate	DE000CX3XEL3	CAC3L LEVOPENC	EUR	25,32	25,32	25,32			25,32			25,30	39700,00	25,33	39700,00
Certificate	FR0010961052	CAC3L PI OPENS	EUR	23,36	23,50	23,36	11912,35	3	23,50	510		23,46	1300,00	23,55	1300,00

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	FR0010961086	CAC3S PI OPENS	EUR	0,54	0,54	0,54			0,54		0,54	30020,00	0,54	30020,00
Certificate	DE000HV1EWH4	CAC3S SHT1018T	EUR											
Certificate	DE000CX3Y7C2	CAC3S SHTOPENC	EUR	5,94	5,94	5,94			5,94		5,93	168800,00	5,94	168800,00
Certificate	DE000CY5AW65	CAC3S SHTOPENC	EUR	43,47	43,47	43,47			43,47		43,44	23000,00	43,50	23000,00
Certificate	FR0011536770	CAC40 PI1018S	EUR											
Certificate	FR0011697002	CAC40 PI 0322S	EUR											
Certificate	FR0012453298	CAC40 PI 0423S	EUR											
Certificate	FR0013240025	CAC40 PI 0427M	EUR	1047,50	1047,50	1047,50			1047,50		1042,50	100,00	1052,50	1,00
Certificate	FR0013131935	CAC40 PI 0624S	EUR											
Certificate	FR0012696144	CAC40 PI 0723S	EUR											
Certificate	FR0011586064	CAC40 PI 1221S	EUR											
Certificate	FR0011141183	CAC40 STN0119Z	EUR	206,95	206,95	206,95			206,95		206,95	2000,00		
Certificate	FR0013211034	CAC40 STN0127B	EUR											
Certificate	FR0013157179	CAC40 STN0127W	EUR											
Certificate	FR00111349935	CAC40 STN0219X	EUR	137,68	137,72	137,68	3580,40	2	137,72	2600	137,93	5000500,00		
Certificate	FR0011426519	CAC40 STN0222B	EUR								129,00	300000,00	130,00	50000,00
Certificate	FR0011964618	CAC40 STN0223B	EUR											
Certificate	FR0011174119	CAC40 STN0318B	EUR								280,25	127000,00		
Certificate	FR0011382217	CAC40 STN0419B	EUR								136,30	24000,00		
Certificate	FR0013121399	CAC40 STN0426B	EUR											
Certificate	FR0011193861	CAC40 STN0518Z	EUR											
Certificate	FR0011252410	CAC40 STN0718X	EUR	155,25	155,50	155,25	18946,00	2	155,50	12200	155,50	4998200,00	156,50	100,00
Certificate	FR0012674943	CAC40 STN0925N	EUR								93,43	100000,00		
Certificate	FR0013179272	CAC40 STN0926S	EUR											
Certificate	FR0011348580	CAC40 STN1021B	EUR											
Certificate	FR0013183720	CAC40 STN1022B	EUR											
Certificate	FR0011147875	CAC40 STN1118B	EUR											
Certificate	FR0011330562	CAC40 STN1119B	EUR											
Certificate	FR0011351501	CAC40 STN1121B	EUR											
Certificate	FR0012799211	CAC40 STN1225N	EUR											
Certificate	FR0012928653	CAC40 STN1225S	EUR											
Certificate	FR0013209723	CAC40 STN1226B	EUR											
Certificate	NL0010096178	CAC40 1560TCIOPENG	EUR	39,12	39,12	39,12			39,12		39,11	1000,00	39,13	1000,00
Certificate	NL0009881051	CAC40 2400TCIOPENG	EUR	30,81	30,81	30,81			30,81		30,80	1000,00	30,82	1000,00
Certificate	NL0009904481	CAC40 2640TCIOPENG	EUR	28,49	28,49	28,49			28,49		28,48	1000,00	28,50	1000,00
Certificate	NL0010085023	CAC40 2790TCIOPENG	EUR	26,96	26,96	26,96			26,96		26,95	1000,00	26,97	1000,00
Certificate	NL0010201794	CAC40 2860TCIOPENG	EUR	26,28	26,28	26,28			26,28		26,27	1000,00	26,29	1000,00
Certificate	FR0012261550	CAC40 3050TCIOPENB	EUR	25,69	25,69	25,69			25,69		25,67	50000,00	25,70	50000,00
Certificate	NL0010203154	CAC40 3080TCIOPENG	EUR	24,12	24,12	24,12			24,12		24,11	5000,00	24,13	5000,00
Certificate	FR0012845030	CAC40 3111TCIOPENB	EUR	24,69	24,69	24,69			24,69		24,67	100000,00	24,70	100000,00
Certificate	FRBNPP00EFQ8	CAC40 3171TCIOPENB	EUR	22,96	22,96	22,96			22,96		22,94	50000,00	22,97	50000,00
Certificate	NL0010215802	CAC40 3240TCIOPENG	EUR	22,64	22,64	22,64			22,64		22,63	5000,00	22,65	5000,00
Certificate	FR0012099943	CAC40 3301TCIOPENB	EUR	22,86	22,86	22,86			22,86		22,84	50000,00	22,87	50000,00
Certificate	FRBNPP00EAT3	CAC40 3327TCIOPENB	EUR	21,40	21,40	21,40			21,40		21,38	50000,00	21,41	50000,00
Certificate	FR0012617413	CAC40 3437TCIOPENB	EUR	22,17	22,17	22,17			22,17		22,15	50000,00	22,18	50000,00
Certificate	FR0011596899	CAC40 3460TCIOPENB	EUR	21,02	21,02	21,02			21,02		21,00	50000,00	21,03	50000,00
Certificate	NL0011619218	CAC40 3488TCIOPENG	EUR	19,55	19,55	19,55			19,55		19,54	10000,00	19,56	10000,00
Certificate	NL0011619200	CAC40 3523TCIOPENG	EUR	19,21	19,21	19,21			19,21		19,20	10000,00	19,22	10000,00
Certificate	NL0010466934	CAC40 3550TCIOPENG	EUR	19,61	19,61	19,61			19,61		19,60	5000,00	19,62	5000,00
Certificate	NL0011619192	CAC40 3575TCIOPENG	EUR	18,69	18,69	18,69			18,69		18,68	10000,00	18,70	10000,00
Certificate	NL0011619259	CAC40 3600TCIOPENG	EUR	19,08	19,08	19,08			19,08		19,07	10000,00	19,09	10000,00
Certificate	FR0012662161	CAC40 3601TCIOPENB	EUR	20,40	20,40	20,40			20,40		20,38	50000,00	20,41	50000,00
Certificate	NL0011617931	CAC40 3601TCIOPENG	EUR	18,43	18,43	18,43			18,43		18,42	10000,00	18,44	10000,00
Certificate	FRBNPP00OCR90	CAC40 3611TCIOPENB	EUR	18,92	18,92	18,92			18,92		18,90	100000,00	18,93	100000,00
Certificate	NL0011617881	CAC40 3664TCIOPENG	EUR	17,80	17,80	17,80			17,80		17,79	10000,00	17,81	10000,00
Certificate	NL0011619242	CAC40 3710TCIOPENG	EUR	18,04	18,04	18,04			18,04		18,03	10000,00	18,05	10000,00
Certificate	FR0011748268	CAC40 3717TCIOPENB	EUR	18,23	18,23	18,23			18,23		18,21	50000,00	18,24	50000,00
Certificate	NL0011617873	CAC40 3718TCIOPENG	EUR	17,28	17,28	17,28			17,28		17,27	10000,00	17,29	10000,00
Certificate	NL0011617428	CAC40 3746TCIOPENG	EUR	17,01	17,01	17,01			17,01		17,00	10000,00	17,02	10000,00
Certificate	NL0011619366	CAC40 3760TCIOPENG	EUR	17,51	17,51	17,51			17,51		17,50	10000,00	17,52	10000,00
Certificate	FR0011596972	CAC40 3769TCIOPENB	EUR	17,59	17,59	17,59			17,59		17,57	50000,00	17,60	50000,00
Certificate	NL0011491964	CAC40 3773TCIOPENG	EUR	16,76	16,76	16,76			16,76		16,75	10000,00	16,77	10000,00
Certificate	FR0013283850	CAC40 3800CAPO618Z	EUR	199,39	199,39	199,39			199,39		198,89	2500,00	199,89	2500,00
Certificate	FR0013058617	CAC40 3800TCIOPENB	EUR	17,23	17,23	17,23			17,23		17,21	100000,00	17,24	100000,00
Certificate	FR0012554434	CAC40 3828TCIOPENB	EUR	17,89	17,89	17,89			17,89		17,87	50000,00	17,90	50000,00
Certificate	NL0011619440	CAC40 3829TCIOPENG	EUR	16,20	16,20	16,20			16,20		16,19	10000,00	16,21	10000,00
Certificate	FR0013058625	CAC40 3840TCIOPENB	EUR	16,81	16,81	16,81			16,81		16,79	100000,00	16,82	100000,00
Certificate	FRBNPP00FDQ0	CAC40 3865TCIOPENB	EUR	16,23	16,23	16,23			16,23		16,21	50000,00	16,24	50000,00
Certificate	NL0011619358	CAC40 3870TCIOPENG	EUR	16,47	16,47	16,47			16,47		16,46	10000,00	16,48	10000,00
Certificate	NL0011619432	CAC40 3885TCIOPENG	EUR	15,64	15,64	15,64			15,64		15,63	10000,00	15,65	10000,00

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	FR0012662195	CAC40 3896TCIOPENB	EUR	17,24	17,24	17,24			17,24		17,22	50000,00	17,25	50000,00
Certificate	NL0011845292	CAC40 3920TCIOPENG	EUR	15,95	15,95	15,95			15,95		15,94	10000,00	15,96	10000,00
Certificate	FR0013134418	CAC40 3932TCIOPENB	EUR	16,05	16,05	16,05			16,05		16,03	100000,00	16,06	100000,00
Certificate	FRBNPP002501	CAC40 3970TCIOPENB	EUR	15,28	15,28	15,28			15,28		15,26	100000,00	15,29	100000,00
Certificate	FR0013278579	CAC40 4000CAPO318Z	EUR	199,50	199,50	199,50			199,50		199,00	250,00	200,00	250,00
Certificate	FR0013278629	CAC40 4000CAPO318Z	EUR	199,50	199,50	199,50			199,50		199,00	2500,00	200,00	2500,00
Certificate	FRBNPP002526	CAC40 4011TCIOPENB	EUR	14,24	14,31	14,24	5226,08	1	14,31	367	14,29	100000,00	14,32	100000,00
Certificate	NL0011845284	CAC40 4020TCIOPENG	EUR	14,91	14,91	14,91			14,91		14,90	10000,00	14,92	10000,00
Certificate	NL0011844600	CAC40 4026TCIOPENG	EUR	14,24	14,24	14,24			14,24		14,23	10000,00	14,25	10000,00
Certificate	FRBNPP0025P8	CAC40 4053TCIOPENB	EUR	14,44	14,44	14,44			14,44		14,42	100000,00	14,45	100000,00
Certificate	NL0011847405	CAC40 4054TCIOPENG	EUR	13,96	13,96	13,96			13,96		13,95	10000,00	13,97	10000,00
Certificate	NL0011847397	CAC40 4083TCIOPENG	EUR	13,67	13,67	13,67			13,67		13,66	10000,00	13,68	10000,00
Certificate	FRBNPP004GT1	CAC40 4118TCIOPENB	EUR	13,34	13,34	13,34			13,34		13,32	100000,00	13,35	100000,00
Certificate	FRBNPP00DV36	CAC40 4127TCIOPENB	EUR	13,40	13,40	13,40			13,40		13,38	50000,00	13,41	50000,00
Certificate	NL0011847330	CAC40 4130TCIOPENG	EUR	13,88	13,88	13,88			13,88		13,87	10000,00	13,89	10000,00
Certificate	NL0011847389	CAC40 4141TCIOPENG	EUR	13,09	13,09	13,09			13,09		13,08	10000,00	13,10	10000,00
Certificate	NL0011847884	CAC40 4199TCIOPENG	EUR	12,50	12,50	12,50			12,50		12,49	10000,00	12,51	10000,00
Certificate	FR0013278587	CAC40 4200CAPO318Z	EUR	199,51	199,51	199,51			199,51		199,01	250,00	200,01	250,00
Certificate	FR0013261401	CAC40 4200CAPO318Z	EUR	199,50	199,50	199,50			199,50		199,00	2500,00	200,00	2500,00
Certificate	FR0013283868	CAC40 4200CAPO618Z	EUR	195,73	195,73	195,73			195,73		195,23	2500,00	196,23	2500,00
Certificate	NL0011620521	CAC40 4203TCIOPENG	EUR											
Certificate	FRBNPP00DQP9	CAC40 4220TCIOPENB	EUR	12,45	12,45	12,45			12,45		12,43	50000,00	12,46	50000,00
Certificate	NL0011847850	CAC40 4230TCIOPENG	EUR	12,84	12,84	12,84			12,84		12,83	10000,00	12,85	10000,00
Certificate	NL0011847876	CAC40 4259TCIOPENG	EUR	11,91	11,91	11,91			11,91		11,90	10000,00	11,92	10000,00
Certificate	NL0011854773	CAC40 4289TCIOPENG	EUR	11,61	11,61	11,61			11,61		11,60	10000,00	11,62	10000,00
Certificate	NL0011850326	CAC40 4290TCIOPENG	EUR	12,33	12,33	12,33			12,33		12,32	10000,00	12,34	10000,00
Certificate	NL0011617451	CAC40 4294TCIOPENG	EUR											
Certificate	FRBNPP004GU9	CAC40 4295TCIOPENB	EUR	11,49	11,49	11,49			11,49		11,47	100000,00	11,50	100000,00
Certificate	NL0011859004	CAC40 4319TCIOPENG	EUR	11,31	11,31	11,31			11,31		11,30	10000,00	11,32	10000,00
Certificate	FRBNPP00DQQ7	CAC40 4325TCIOPENB	EUR	11,40	11,40	11,40			11,40		11,38	50000,00	11,41	50000,00
Certificate	DE000VN6ZFE2	CAC40 4334TCIOPENV	EUR	12,50	12,50	12,50			12,50		12,49	50000,00	12,50	50000,00
Certificate	DE000VN6ZEL0	CAC40 4334TL OPENV	EUR	11,69	11,69	11,69			11,69		11,68	50000,00	11,69	50000,00
Certificate	DE000VN6ZFF9	CAC40 4359TCIOPENV	EUR	12,25	12,25	12,25			12,25		12,24	50000,00	12,25	50000,00
Certificate	DE000VN6ZEM8	CAC40 4359TL OPENV	EUR	11,43	11,43	11,43			11,43		11,42	50000,00	11,43	50000,00
Certificate	NL0011860036	CAC40 4379TCIOPENG	EUR	10,71	10,71	10,71			10,71		10,70	10000,00	10,72	10000,00
Certificate	DE000VN6ZFG7	CAC40 4384TCIOPENV	EUR	12,00	12,00	12,00			12,00		11,99	50000,00	12,00	50000,00
Certificate	DE000VN6ZEN6	CAC40 4384TL OPENV	EUR	11,18	11,18	11,18			11,18		11,17	50000,00	11,18	50000,00
Certificate	NL0011860085	CAC40 4390TCIOPENG	EUR	11,31	11,31	11,31			11,31		11,30	25000,00	11,32	25000,00
Certificate	FR0013278595	CAC40 4400CAPO318Z	EUR	199,50	199,50	199,50			199,50		199,00	250,00	200,00	250,00
Certificate	FR0013278637	CAC40 4400CAPO318Z	EUR	198,78	198,78	198,78			198,78		198,28	2500,00	199,28	2500,00
Certificate	FRBNPP00FZW1	CAC40 4400CAPO618B	EUR	199,40	199,40	199,40			199,40		198,90	1000,00	199,90	1000,00
Certificate	FR0013283819	CAC40 4400CAPO618Z	EUR	195,46	195,46	195,46			195,46		194,96	1000,00	195,96	1000,00
Certificate	FR0013283934	CAC40 4400FLO0618Z	EUR	14,46	14,46	14,46			14,46		13,96	2500,00	14,96	2500,00
Certificate	DE000VN6ZFH5	CAC40 4409TCIOPENV	EUR	11,76	11,76	11,76			11,76		11,75	50000,00	11,76	50000,00
Certificate	DE000VN6ZEP1	CAC40 4409TL OPENV	EUR	10,92	10,92	10,92			10,92		10,91	50000,00	10,92	50000,00
Certificate	FRBNPP007ME4	CAC40 4413TCIOPENB	EUR	10,42	10,53	10,42	1042,00	1	10,53	100	10,51	100000,00	10,54	100000,00
Certificate	DE000VN6ZFI1	CAC40 4434TCIOPENV	EUR	11,51	11,51	11,51			11,51		11,50	50000,00	11,51	50000,00
Certificate	DE000VN6ZEQ9	CAC40 4434TL OPENV	EUR	10,67	10,67	10,67			10,67		10,66	50000,00	10,67	50000,00
Certificate	NL0011860663	CAC40 4440TCIOPENG	EUR	10,79	10,79	10,79			10,79		10,78	25000,00	10,80	25000,00
Certificate	NL0011860028	CAC40 4441TCIOPENG	EUR	10,08	10,08	10,08			10,08		10,07	10000,00	10,09	10000,00
Certificate	FRBNPP007MU0	CAC40 4453TCIOPENB	EUR	10,74	10,74	10,74			10,74		10,72	100000,00	10,75	100000,00
Certificate	DE000VN6ZFK9	CAC40 4459TCIOPENV	EUR	11,26	11,26	11,26			11,26		11,25	50000,00	11,26	50000,00
Certificate	DE000VN6ZER7	CAC40 4459TL OPENV	EUR	10,42	10,42	10,42			10,42		10,41	50000,00	10,42	50000,00
Certificate	NL0011862073	CAC40 4472TCIOPENG	EUR	9,78	9,78	9,78			9,78		9,77	25000,00	9,79	25000,00
Certificate	DE000VN6ZFL7	CAC40 4484TCIOPENV	EUR	11,01	11,01	11,01			11,01		11,00	50000,00	11,01	50000,00
Certificate	DE000VN6ZES5	CAC40 4484TL OPENV	EUR	10,16	10,16	10,16			10,16		10,15	50000,00	10,16	50000,00
Certificate	FRBNPP009G56	CAC40 4493TCIOPENB	EUR	9,71	9,86	9,71	971,00	1	9,86	100	9,84	100000,00	9,87	100000,00
Certificate	DE000VLSGR7	CAC40 4500P 0119V	EUR	1,33	1,33	1,33			1,33		1,32	100000,00	1,33	100000,00
Certificate	NL0011862594	CAC40 4500TCIOPENG	EUR	10,28	10,28	10,28			10,28		10,27	25000,00	10,29	25000,00
Certificate	NL0011862545	CAC40 4503TCIOPENG	EUR	9,47	9,47	9,47			9,47		9,46	25000,00	9,48	25000,00
Certificate	FRBNPP00EAU1	CAC40 4504TCIOPENB	EUR	9,71	9,71	9,71			9,71		9,69	50000,00	9,72	50000,00
Certificate	DE000VN6ZFM5	CAC40 4509TCIOPENV	EUR	10,76	10,76	10,76			10,76		10,75	50000,00	10,76	50000,00
Certificate	DE000VN6ZD46	CAC40 4509TL OPENV	EUR	9,90	9,90	9,90			9,90		9,89	50000,00	9,90	50000,00
Certificate	DE000VLSGSS5	CAC40 4525P 0119V	EUR	1,37	1,37	1,37			1,37		1,36	100000,00	1,37	100000,00
Certificate	DE000VN6ZFN3	CAC40 4534TCIOPENV	EUR	10,51	10,51	10,51			10,51		10,50	50000,00	10,51	50000,00
Certificate	DE000VN6ZET3	CAC40 4534TL OPENV	EUR	9,66	9,66	9,66			9,66		9,65	50000,00	9,66	50000,00
Certificate	NL0011862537	CAC40 4535TCIOPENG	EUR	9,15	9,15	9,15			9,15		9,14	25000,00	9,16	25000,00
Certificate	DE000VLSGTT3	CAC40 4550P 0119V	EUR	1,41	1,41	1,41			1,41		1,40	100000,00	1,41	100000,00
Certificate	NL0011862586	CAC40 4550TCIOPENG	EUR	9,77	9,77	9,77			9,77		9,76	25000,00	9,78	25000,00
Certificate	DE000VN6ZFP8	CAC40 4559TCIOPENV	EUR	10,26	10,26	10,26			10,26		10,25	50000,00	10,26	50000,00

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	DE000VN6ZEU1	CAC40 4559TL OPENV	EUR	9,40	9,40	9,40			9,40			9,39	50000,00	9,40	50000,00
Certificate	NL0011862636	CAC40 4566TCIOPENG	EUR	8,84	8,84	8,84			8,84			8,83	25000,00	8,85	25000,00
Certificate	DE000VLSPGU1	CAC40 4575P 0119V	EUR	1,46	1,46	1,46			1,46			1,45	100000,00	1,46	100000,00
Certificate	DE000VN6ZFQ6	CAC40 4584TCIOPENV	EUR	10,01	10,01	10,01			10,01			10,00	50000,00	10,01	50000,00
Certificate	DE000VN6ZEV9	CAC40 4584TL OPENV	EUR	9,15	9,15	9,15			9,15			9,14	50000,00	9,15	50000,00
Certificate	NL0011863030	CAC40 4598TCIOPENG	EUR	8,52	8,52	8,52			8,52			8,51	25000,00	8,53	25000,00
Certificate	FRBNPP008387	CAC40 4599TCIOPENB	EUR	8,53	8,64	8,53	11389,90	3	8,64	1330		8,62	100000,00	8,65	100000,00
Certificate	FRBNPP00ELX2	CAC40 4600CAPO318B	EUR	199,20	199,20	199,20			199,20			198,70	1000,00	199,70	1000,00
Certificate	FR0013261419	CAC40 4600CAPO318Z	EUR	196,42	196,42	196,42			196,42			195,92	2500,00	196,92	2500,00
Certificate	FR0013278603	CAC40 4600CAPO318Z	EUR	199,16	199,16	199,16			199,16			198,66	1000,00	199,66	1000,00
Certificate	FRBNPP00FZV3	CAC40 4600CAPO618B	EUR	196,00	196,00	196,00			196,00			195,50	1000,00	196,50	1000,00
Certificate	FR0013283827	CAC40 4600CAPO618Z	EUR	190,89	190,89	190,89			190,89			190,39	1000,00	191,39	1000,00
Certificate	FR0013283876	CAC40 4600CAPO618Z	EUR	185,66	185,66	185,66			185,66			185,16	2500,00	186,16	2500,00
Certificate	FR0013278512	CAC40 4600FLOO318Z	EUR	7,21	7,21	7,21			7,21			6,71	2500,00	7,71	2500,00
Certificate	DE000VLSPGV9	CAC40 4600P 0119V	EUR	1,51	1,51	1,51			1,51			1,50	100000,00	1,51	100000,00
Certificate	DE000VLSPKR9	CAC40 4600P 0918V	EUR	1,06	1,06	1,06			1,06			1,05	100000,00	1,06	100000,00
Certificate	NL0011862578	CAC40 4600TCIOPENG	EUR	9,26	9,26	9,26			9,26			9,25	25000,00	9,27	25000,00
Certificate	DE000VN6ZD61	CAC40 4609TCIOPENV	EUR	9,76	9,76	9,76			9,76			9,75	50000,00	9,76	50000,00
Certificate	DE000VN6ZEW7	CAC40 4609TL OPENV	EUR	8,89	8,89	8,89			8,89			8,88	50000,00	8,89	50000,00
Certificate	FRBNPP008LS4	CAC40 4613TCIOPENB	EUR	9,17	9,17	9,17			9,17			9,15	100000,00	9,18	100000,00
Certificate	DE000VLSPGW7	CAC40 4625P 0119V	EUR	1,56	1,56	1,56			1,56			1,55	100000,00	1,56	100000,00
Certificate	DE000VLS1HK5	CAC40 4625P 0618V	EUR	0,61	0,61	0,61			0,61			0,61	100000,00	0,62	100000,00
Certificate	NL0012061436	CAC40 4630TCIOPENG	EUR	8,20	8,20	8,20			8,20			8,19	25000,00	8,21	25000,00
Certificate	DE000VN6ZFR4	CAC40 4634TCIOPENV	EUR	9,52	9,52	9,52			9,52			9,51	50000,00	9,52	50000,00
Certificate	DE000VN6ZEX5	CAC40 4634TL OPENV	EUR	8,64	8,64	8,64			8,64			8,63	50000,00	8,64	50000,00
Certificate	DE000VLSPGX5	CAC40 4650P 0119V	EUR	1,61	1,61	1,61			1,61			1,60	100000,00	1,61	100000,00
Certificate	DE000VLS1HL3	CAC40 4650P 0618V	EUR	0,64	0,64	0,64			0,64			0,64	100000,00	0,65	100000,00
Certificate	DE000VLSPKS7	CAC40 4650P 0918V	EUR	1,14	1,14	1,14			1,14			1,13	100000,00	1,14	100000,00
Certificate	NL0011863063	CAC40 4650TCIOPENG	EUR	8,74	8,74	8,74			8,74			8,73	25000,00	8,75	25000,00
Certificate	DE000VN6ZFS2	CAC40 4659TCIOPENV	EUR	9,27	9,27	9,27			9,27			9,26	50000,00	9,27	50000,00
Certificate	DE000VN6ZEY3	CAC40 4659TL OPENV	EUR	8,39	8,39	8,39			8,39			8,38	50000,00	8,39	50000,00
Certificate	NL0012061576	CAC40 4662TCIOPENG	EUR	7,87	7,87	7,87			7,87			7,86	25000,00	7,88	25000,00
Certificate	DE000VLSPGY3	CAC40 4675P 0119V	EUR	1,66	1,66	1,66			1,66			1,65	100000,00	1,66	100000,00
Certificate	DE000VLS1HM1	CAC40 4675P 0618V	EUR	0,67	0,67	0,67			0,67			0,67	100000,00	0,68	100000,00
Certificate	DE000VN6ZFT0	CAC40 4684TCIOPENV	EUR	9,02	9,02	9,02			9,02			9,01	50000,00	9,02	50000,00
Certificate	DE000VN6ZEZ0	CAC40 4684TL OPENV	EUR	8,13	8,13	8,13			8,13			8,12	50000,00	8,13	50000,00
Certificate	NL0012061568	CAC40 4695TCIOPENG	EUR	7,55	7,55	7,55			7,55			7,54	25000,00	7,56	25000,00
Certificate	DE000VLSPGZ0	CAC40 4700P 0119V	EUR	1,71	1,71	1,71			1,71			1,70	100000,00	1,71	100000,00
Certificate	DE000VLS1HN9	CAC40 4700P 0618V	EUR	0,71	0,71	0,71			0,71			0,70	100000,00	0,71	100000,00
Certificate	DE000VLSPKT5	CAC40 4700P 0918V	EUR	1,23	1,23	1,23			1,23			1,22	100000,00	1,23	100000,00
Certificate	FRBNPP00FFA9	CAC40 4700TL 0118B	EUR	7,22	7,22	7,22			7,22			7,20	150000,00	7,23	150000,00
Certificate	FRBNPP00H2M5	CAC40 4700TL 0318B	EUR	7,18	7,19	7,18	3080,22	1	7,19	429		7,17	150000,00	7,20	150000,00
Certificate	DE000VN6ZFU8	CAC40 4709TCIOPENV	EUR	8,77	8,77	8,77			8,77			8,76	50000,00	8,77	50000,00
Certificate	DE000VN6ZE03	CAC40 4709TL OPENV	EUR	7,88	7,88	7,88			7,88			7,87	50000,00	7,88	50000,00
Certificate	FRBNPP008LT2	CAC40 4711TCIOPENB	EUR	8,18	8,18	8,18			8,18			8,16	100000,00	8,19	100000,00
Certificate	DE000VLSPG08	CAC40 4725P 0119V	EUR	1,77	1,77	1,77			1,77			1,76	100000,00	1,77	100000,00
Certificate	DE000VLS1HP4	CAC40 4725P 0618V	EUR	0,74	0,74	0,74			0,74			0,73	100000,00	0,74	100000,00
Certificate	NL0012065486	CAC40 4728TCIOPENG	EUR	7,22	7,22	7,22			7,22			7,21	25000,00	7,23	25000,00
Certificate	DE000VN66296	CAC40 4741TCIOPENV	EUR	8,53	8,53	8,53			8,53			8,52	50000,00	8,53	50000,00
Certificate	DE000VN662M1	CAC40 4742TL OPENV	EUR	7,63	7,63	7,63			7,63			7,62	50000,00	7,63	50000,00
Certificate	DE000VLSPG16	CAC40 4750P 0119V	EUR	1,82	1,82	1,82			1,82			1,81	100000,00	1,82	100000,00
Certificate	DE000VLS1HQ2	CAC40 4750P 0618V	EUR	0,77	0,77	0,77			0,77			0,77	100000,00	0,78	100000,00
Certificate	DE000VLSPKU3	CAC40 4750P 0918V	EUR	1,32	1,32	1,32			1,32			1,31	100000,00	1,32	100000,00
Certificate	FRBNPP00GZW9	CAC40 4750TL 0318B	EUR	6,70	6,70	6,70			6,70			6,68	150000,00	6,71	150000,00
Certificate	FRBNPP00BA17	CAC40 4756TCIOPENB	EUR	7,33	7,33	7,33			7,33			7,31	100000,00	7,34	100000,00
Certificate	NL0012065502	CAC40 4760TCIOPENG	EUR	7,72	7,72	7,72			7,72			7,71	25000,00	7,73	25000,00
Certificate	NL0012066476	CAC40 4761TCIOPENG	EUR	6,89	6,89	6,89			6,89			6,88	25000,00	6,90	25000,00
Certificate	DE000VN663A4	CAC40 4766TCIOPENV	EUR	8,28	8,28	8,28			8,28			8,27	50000,00	8,28	50000,00
Certificate	DE000VN662N9	CAC40 4767TL OPENV	EUR	7,38	7,38	7,38			7,38			7,37	50000,00	7,38	50000,00
Certificate	DE000VLSPG24	CAC40 4775P 0119V	EUR	1,88	1,88	1,88			1,88			1,87	100000,00	1,88	100000,00
Certificate	DE000VLS1HR0	CAC40 4775P 0618V	EUR	0,81	0,81	0,81			0,81			0,80	100000,00	0,81	100000,00
Certificate	DE000VN66382	CAC40 4791TCIOPENV	EUR	8,04	8,04	8,04			8,04			8,03	50000,00	8,04	50000,00
Certificate	DE000VN662P4	CAC40 4792TL OPENV	EUR	7,13	7,13	7,13			7,13			7,12	50000,00	7,13	50000,00
Certificate	NL0012066831	CAC40 4794TCIOPENG	EUR	6,56	6,56	6,56			6,56			6,55	20000,00	6,57	20000,00
Certificate	FR0013278645	CAC40 4800CAPO318Z	EUR	187,47	187,47	187,47			187,47			186,97	2500,00	187,97	2500,00
Certificate	FR0013278611	CAC40 4800CAPO318Z	EUR	195,46	195,46	195,46			195,46			194,96	1000,00	195,96	1000,00
Certificate	FRBNPP00FZU5	CAC40 4800CAPO618B	EUR	188,45	188,45	188,45			188,45			188,00	1000,00	188,90	1000,00
Certificate	FR0013283835	CAC40 4800CAPO618Z	EUR	182,28	182,28	182,28			182,28			181,78	1000,00	182,78	1000,00
Certificate	FR0013278504	CAC40 4800FLOO318Z	EUR	11,35	11,35	11,35			11,35			10,85	2500,00	11,85	2500,00
Certificate	FR0013283942	CAC40 4800FLOO618Z	EUR	33,23	33,23	33,23			33,23			32,73	2500,00	33,73	2500,00

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	DE000VL5PG32	CAC40 4800P 0119V	EUR	1,94	1,94	1,94			1,94			1,93	100000,00	1,94	100000,00
Certificate	DE000VL51G77	CAC40 4800P 0318V	EUR	0,22	0,22	0,22			0,22			0,21	100000,00	0,22	100000,00
Certificate	DE000VL51H58	CAC40 4800P 0618V	EUR	0,85	0,85	0,85			0,85			0,84	100000,00	0,85	100000,00
Certificate	DE000VL5PKV1	CAC40 4800P 0918V	EUR	1,42	1,42	1,42			1,42			1,41	100000,00	1,42	100000,00
Certificate	FRBNPP00FFB7	CAC40 4800TL 0118B	EUR	6,22	6,22	6,22			6,22			6,20	150000,00	6,23	131200,00
Certificate	FRBNPP00G5D8	CAC40 4800TL 0318B	EUR	6,20	6,20	6,20	11780,00	1	6,20	1900		6,18	150000,00	6,21	150000,00
Certificate	FRBNPP00H2Z7	CAC40 4800TL 0618B	EUR	5,19	5,19	5,19			5,19			5,17	150000,00	5,20	150000,00
Certificate	FRBNPP00AB66	CAC40 4809TCIOPENB	EUR	6,73	6,73	6,73			6,73			6,71	100000,00	6,74	100000,00
Certificate	DE000VN663C0	CAC40 4816TCIOPENV	EUR	7,79	7,79	7,79			7,79			7,78	50000,00	7,79	50000,00
Certificate	DE000VN662Q2	CAC40 4817TL OPENV	EUR	6,87	6,87	6,87			6,87			6,86	50000,00	6,87	50000,00
Certificate	FRBNPP00ALM3	CAC40 4824TCIOPENB	EUR	7,26	7,26	7,26			7,26			7,24	100000,00	7,27	100000,00
Certificate	DE000VL5PG40	CAC40 4825P 0119V	EUR	2,01	2,01	2,01			2,01			2,00	100000,00	2,01	100000,00
Certificate	DE000VL5PUK3	CAC40 4825P 0318V	EUR	0,23	0,23	0,23			0,23			0,23	100000,00	0,24	100000,00
Certificate	DE000VL51HT6	CAC40 4825P 0618V	EUR	0,89	0,89	0,89			0,89			0,88	100000,00	0,89	100000,00
Certificate	NL0012067052	CAC40 4827TCIOPENG	EUR	6,27	6,27	6,27			6,27			6,26	20000,00	6,28	20000,00
Certificate	DE000VL4C9J3	CAC40 4840TL 0318V	EUR	5,84	5,84	5,84			5,84			5,83	50000,00	5,84	50000,00
Certificate	DE000VN663D8	CAC40 4841TCIOPENV	EUR	7,54	7,54	7,54			7,54			7,53	50000,00	7,54	50000,00
Certificate	DE000VN662R0	CAC40 4842TL OPENV	EUR	6,62	6,62	6,62			6,62			6,61	50000,00	6,62	50000,00
Certificate	DE000VL5PG57	CAC40 4850P 0119V	EUR	2,07	2,07	2,07			2,07			2,06	100000,00	2,07	100000,00
Certificate	DE000VL5PUL1	CAC40 4850P 0318V	EUR	0,25	0,25	0,25			0,25			0,24	100000,00	0,25	100000,00
Certificate	DE000VL51HU4	CAC40 4850P 0618V	EUR	0,93	0,93	0,93			0,93			0,93	100000,00	0,94	100000,00
Certificate	DE000VL5PKW9	CAC40 4850P 0918V	EUR	1,53	1,53	1,53			1,53			1,52	100000,00	1,53	100000,00
Certificate	FRBNPP00FT20	CAC40 4850TL 0118B	EUR	5,72	5,72	5,72			5,72			5,70	150000,00	5,73	136229,00
Certificate	FRBNPP00FU01	CAC40 4850TL 0318B	EUR	5,71	5,71	5,71			5,71			5,69	150000,00	5,72	150000,00
Certificate	DE000VL4C9K1	CAC40 4850TL 0318V	EUR	5,74	5,74	5,74			5,74			5,73	50000,00	5,74	50000,00
Certificate	FRBNPP00H0L1	CAC40 4850TL 0618B	EUR	4,74	4,74	4,74			4,74			4,72	150000,00	4,75	150000,00
Certificate	NL0012066872	CAC40 4860TCIOPENG	EUR	6,71	6,71	6,71			6,71			6,70	20000,00	6,72	20000,00
Certificate	DE000VL4C9L9	CAC40 4860TL 0318V	EUR	5,64	5,64	5,64			5,64			5,63	50000,00	5,64	50000,00
Certificate	NL0012067045	CAC40 4861TCIOPENG	EUR	5,94	5,94	5,94			5,94			5,93	20000,00	5,95	20000,00
Certificate	DE000VN663E6	CAC40 4866TCIOPENV	EUR	7,29	7,29	7,29			7,29			7,28	50000,00	7,29	50000,00
Certificate	DE000VN662S8	CAC40 4867TL OPENV	EUR	6,37	6,37	6,37			6,37			6,36	50000,00	6,37	50000,00
Certificate	DE000VL4C9M7	CAC40 4870TL 0318V	EUR	5,54	5,54	5,54			5,54			5,53	50000,00	5,54	50000,00
Certificate	DE000VL51G69	CAC40 4875P 0118V	EUR	0,03	0,03	0,03			0,03			0,03	100000,00	0,04	100000,00
Certificate	DE000VL5PG65	CAC40 4875P 0119V	EUR	2,14	2,14	2,14			2,14			2,13	100000,00	2,14	100000,00
Certificate	DE000VL5PUM9	CAC40 4875P 0318V	EUR	0,27	0,27	0,27			0,27			0,26	100000,00	0,27	100000,00
Certificate	DE000VL51HV2	CAC40 4875P 0618V	EUR	0,98	0,98	0,98			0,98			0,97	100000,00	0,98	100000,00
Certificate	FRBNPP00H0C0	CAC40 4875TL 0318B	EUR	5,46	5,46	5,46			5,46			5,44	150000,00	5,47	150000,00
Certificate	DE000VL4C9N5	CAC40 4880TL 0318V	EUR	5,44	5,44	5,44			5,44			5,43	50000,00	5,44	50000,00
Certificate	DE000VL4C9P0	CAC40 4890TL 0318V	EUR	5,34	5,34	5,34			5,34			5,33	50000,00	5,34	50000,00
Certificate	DE000VN663F3	CAC40 4891TCIOPENV	EUR	7,04	7,04	7,04			7,04			7,03	50000,00	7,04	50000,00
Certificate	DE000VN662T6	CAC40 4892TL OPENV	EUR	6,12	6,12	6,12			6,12			6,11	50000,00	6,12	50000,00
Certificate	NL0012067904	CAC40 4895TCIOPENG	EUR	5,57	5,57	5,57			5,57			5,56	20000,00	5,58	20000,00
Certificate	DE000VL5PHW5	CAC40 4900P 0118V	EUR	0,04	0,04	0,04			0,04			0,03	100000,00	0,04	100000,00
Certificate	DE000VL5PG73	CAC40 4900P 0119V	EUR	2,20	2,20	2,20			2,20			2,19	100000,00	2,20	100000,00
Certificate	DE000VL5PUN7	CAC40 4900P 0318V	EUR	0,29	0,29	0,29			0,29			0,28	100000,00	0,29	100000,00
Certificate	DE000VL51HW0	CAC40 4900P 0618V	EUR	1,02	1,02	1,02			1,02			1,02	100000,00	1,03	100000,00
Certificate	DE000VL5PKX7	CAC40 4900P 0918V	EUR	1,64	1,64	1,64			1,64			1,63	100000,00	1,64	100000,00
Certificate	FRBNPP00FDG1	CAC40 4900TL 0118B	EUR	5,22	5,22	5,22			5,22			5,20	150000,00	5,23	150000,00
Certificate	FRBNPP00H2K9	CAC40 4900TL 0218B	EUR	5,21	5,21	5,21			5,21			5,19	150000,00	5,22	150000,00
Certificate	FRBNPP00FT79	CAC40 4900TL 0318B	EUR	5,21	5,21	5,21			5,21			5,19	150000,00	5,22	88050,00
Certificate	DE000VL4C9Q8	CAC40 4900TL 0318V	EUR	5,24	5,24	5,24			5,24			5,23	50000,00	5,24	50000,00
Certificate	FRBNPP00H0M9	CAC40 4900TL 0618B	EUR	4,29	4,29	4,29			4,29			4,27	150000,00	4,30	150000,00
Certificate	FRBNPP00B9J2	CAC40 4903TCIOPENB	EUR	6,54	6,54	6,54			6,54			6,52	100000,00	6,55	100000,00
Certificate	NL0012069249	CAC40 4910TCIOPENG	EUR	6,20	6,20	6,20			6,20			6,19	20000,00	6,21	20000,00
Certificate	DE000VL4C9R6	CAC40 4910TL 0318V	EUR	5,14	5,14	5,14			5,14			5,13	50000,00	5,14	50000,00
Certificate	DE000VN663G1	CAC40 4916TCIOPENV	EUR	6,80	6,80	6,80			6,80			6,79	50000,00	6,80	50000,00
Certificate	DE000VN662U4	CAC40 4917TL OPENV	EUR	5,86	5,86	5,86			5,86			5,85	50000,00	5,86	50000,00
Certificate	DE000VL4C9S4	CAC40 4920TL 0318V	EUR	5,04	5,04	5,04			5,04			5,03	50000,00	5,04	50000,00
Certificate	DE000VL5PHX3	CAC40 4925P 0118V	EUR	0,04	0,04	0,04			0,04			0,04	100000,00	0,05	100000,00
Certificate	DE000VL5PG81	CAC40 4925P 0119V	EUR	2,27	2,27	2,27			2,27			2,26	100000,00	2,27	100000,00
Certificate	DE000VL5PUP2	CAC40 4925P 0318V	EUR	0,31	0,31	0,31			0,31			0,30	100000,00	0,31	100000,00
Certificate	DE000VL51HX8	CAC40 4925P 0618V	EUR	1,07	1,07	1,07			1,07			1,07	100000,00	1,08	100000,00
Certificate	FRBNPP00H0A0	CAC40 4925TL 0118B	EUR	4,98	4,98	4,98			4,98			4,96	150000,00	4,99	150000,00
Certificate	FRBNPP00GZX7	CAC40 4925TL 0318B	EUR	4,97	4,97	4,97			4,97			4,95	150000,00	4,98	150000,00
Certificate	NL0012069223	CAC40 4929TCIOPENG	EUR	5,32	5,32	5,32			5,32			5,31	20000,00	5,33	20000,00
Certificate	DE000VL4C9T2	CAC40 4930TL 0318V	EUR	4,94	4,94	4,94			4,94			4,93	50000,00	4,94	50000,00
Certificate	DE000VL4C9U0	CAC40 4940TL 0318V	EUR	4,84	4,84	4,84			4,84			4,83	50000,00	4,84	50000,00
Certificate	DE000VN663H9	CAC40 4941TCIOPENV	EUR	6,55	6,55	6,55			6,55			6,54	50000,00	6,55	50000,00
Certificate	DE000VN662V2	CAC40 4942TL OPENV	EUR	5,61	5,61	5,61			5,61			5,60	50000,00	5,61	50000,00
Certificate	DE000VL5PHY1	CAC40 4950P 0118V	EUR	0,05	0,05	0,05			0,05			0,04	100000,00	0,05	100000,00

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	DE000VL5PG99	CAC40 4950P 0119V	EUR	2,35	2,35	2,35			2,35		2,34	100000,00	2,35	100000,00
Certificate	DE000VL5PUQ0	CAC40 4950P 0318V	EUR	0,33	0,33	0,33			0,33		0,32	100000,00	0,33	100000,00
Certificate	DE000VL51HY6	CAC40 4950P 0618V	EUR	1,12	1,12	1,12			1,12		1,12	100000,00	1,13	100000,00
Certificate	DE000VL5PKY5	CAC40 4950P 0918V	EUR	1,76	1,76	1,76			1,76		1,75	100000,00	1,76	100000,00
Certificate	FRBNPP00FDH9	CAC40 4950TL 0118B	EUR	4,73	4,73	4,73			4,73		4,71	150000,00	4,74	150000,00
Certificate	FRBNPP00GSP8	CAC40 4950TL 0218B	EUR	4,72	4,72	4,72			4,72		4,70	150000,00	4,73	150000,00
Certificate	FRBNPP00FT87	CAC40 4950TL 0318B	EUR	4,72	4,72	4,72			4,72		4,70	150000,00	4,73	150000,00
Certificate	DE000VL4C9V8	CAC40 4950TL 0318V	EUR	4,74	4,74	4,74			4,74		4,73	50000,00	4,74	50000,00
Certificate	FRBNPP00GXH5	CAC40 4950TL 0618B	EUR	3,73	3,84	3,73	1003,37	1	3,84	269	3,82	150000,00	3,85	150000,00
Certificate	FRBNPP00BA25	CAC40 4960TCIOPENB	EUR	4,90	5,24	4,90	392,00	1	5,24	80	5,22	100000,00	5,25	100000,00
Certificate	DE000VL4C9W6	CAC40 4960TL 0318V	EUR	4,64	4,64	4,64			4,64		4,63	50000,00	4,64	50000,00
Certificate	FRBNPP00BV79	CAC40 4961TCIOPENB	EUR	5,78	5,91	5,78	693,60	1	5,91	120	5,89	100000,00	5,92	100000,00
Certificate	NL0012070874	CAC40 4963TCIOPENG	EUR	4,86	4,86	4,86			4,86		4,85	20000,00	4,87	20000,00
Certificate	DE000VN663J5	CAC40 4966TCIOPENV	EUR	6,30	6,30	6,30			6,30		6,29	50000,00	6,30	50000,00
Certificate	DE000VN662W0	CAC40 4967TL OPENV	EUR	5,36	5,36	5,36			5,36		5,35	50000,00	5,36	50000,00
Certificate	DE000VL4C9X4	CAC40 4970TL 0318V	EUR	4,54	4,54	4,54			4,54		4,53	50000,00	4,54	50000,00
Certificate	FRBNPP00FQF5	CAC40 4971TCIOPENB	EUR	5,30	5,30	5,30			5,30		5,28	50000,00	5,31	50000,00
Certificate	DE000VL5PHZ8	CAC40 4975P 0118V	EUR	0,05	0,05	0,05			0,05		0,04	100000,00	0,05	100000,00
Certificate	DE000VL5PHA1	CAC40 4975P 0119V	EUR	2,42	2,42	2,42			2,42		2,41	100000,00	2,42	100000,00
Certificate	DE000VL54KY4	CAC40 4975P 0218V	EUR	0,20	0,20	0,20			0,20		0,19	100000,00	0,20	100000,00
Certificate	DE000VL5PUR8	CAC40 4975P 0318V	EUR	0,35	0,35	0,35			0,35		0,35	100000,00	0,36	100000,00
Certificate	DE000VL51H23	CAC40 4975P 0618V	EUR	1,18	1,18	1,18			1,18		1,17	100000,00	1,18	100000,00
Certificate	FRBNPP00GSL7	CAC40 4975TL 0118B	EUR	4,48	4,48	4,48			4,48		4,46	150000,00	4,49	150000,00
Certificate	FRBNPP00GYK7	CAC40 4975TL 0318B	EUR	4,48	4,48	4,48			4,48		4,46	150000,00	4,49	150000,00
Certificate	DE000VL4C9Y2	CAC40 4980TL 0318V	EUR	4,44	4,44	4,44			4,44		4,43	50000,00	4,44	50000,00
Certificate	DE000VN67FL9	CAC40 4982TCIOPENV	EUR	6,04	6,04	6,04			6,04		6,03	50000,00	6,04	50000,00
Certificate	DE000VN67EN8	CAC40 4982TL OPENV	EUR	5,10	5,10	5,10			5,10		5,09	50000,00	5,10	50000,00
Certificate	DE000VL4C9Z9	CAC40 4990TL 0318V	EUR	4,34	4,34	4,34			4,34		4,33	50000,00	4,34	50000,00
Certificate	FR0013290673	CAC40 5000CAPO318Z	EUR	187,07	187,07	187,07			187,07		186,57	1000,00	187,57	1000,00
Certificate	FR0013261427	CAC40 5000CAPO318Z	EUR	175,77	175,77	175,77			175,77		175,27	2500,00	176,27	2500,00
Certificate	FR0013283884	CAC40 5000CAPO618Z	EUR	154,67	154,67	154,67			154,67		154,17	2500,00	155,17	2500,00
Certificate	FR0013290699	CAC40 5000CAPO618Z	EUR	166,62	166,62	166,62			166,62		166,12	1000,00	167,12	1000,00
Certificate	FR0013278496	CAC40 5000FLO0318Z	EUR	17,53	17,53	17,53			17,53		17,03	2500,00	18,03	2500,00
Certificate	DE000VL5PH07	CAC40 5000P 0118V	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,06	100000,00
Certificate	DE000VL5PHB9	CAC40 5000P 0119V	EUR	2,50	2,50	2,50			2,50		2,49	100000,00	2,50	100000,00
Certificate	DE000VL54KZ1	CAC40 5000P 0218V	EUR	0,22	0,22	0,22			0,22		0,21	100000,00	0,22	100000,00
Certificate	DE000VL5PUS6	CAC40 5000P 0318V	EUR	0,38	0,38	0,38			0,38		0,37	100000,00	0,38	100000,00
Certificate	DE000VL51H01	CAC40 5000P 0618V	EUR	1,24	1,24	1,24			1,24		1,23	100000,00	1,24	100000,00
Certificate	DE000VL5PKZ2	CAC40 5000P 0918V	EUR	1,90	1,90	1,90			1,90		1,89	100000,00	1,90	100000,00
Certificate	FRBNPP00FDI7	CAC40 5000TL 0118B	EUR	4,22	4,22	4,22			4,22		4,20	150000,00	4,23	150000,00
Certificate	DE000VL4DBG0	CAC40 5000TL 0118V	EUR	4,27	4,27	4,27			4,27		4,26	50000,00	4,27	50000,00
Certificate	FRBNPP00G620	CAC40 5000TL 0218B	EUR	3,95	4,22	3,95	395,00	1	4,22	100	4,20	150000,00	4,23	150000,00
Certificate	FRBNPP00FT95	CAC40 5000TL 0318B	EUR	4,18	4,23	4,18	44203,23	5	4,23	10510	4,21	150000,00	4,24	150000,00
Certificate	DE000VL3T898	CAC40 5000TL 0318V	EUR	4,24	4,24	4,24			4,24		4,23	50000,00	4,24	50000,00
Certificate	FRBNPP00GRO3	CAC40 5000TL 0618B	EUR	3,10	3,42	3,10	1459,00	2	3,40	450	3,38	150000,00	3,41	47600,00
Certificate	DE000VN67FM7	CAC40 5007TCIOPENV	EUR	5,79	5,79	5,79			5,79		5,78	50000,00	5,79	50000,00
Certificate	DE000VN67EP3	CAC40 5007TL OPENV	EUR	4,85	4,85	4,85			4,85		4,84	50000,00	4,85	50000,00
Certificate	DE000VL4DBH8	CAC40 5010TL 0118V	EUR	4,17	4,17	4,17			4,17		4,16	50000,00	4,17	50000,00
Certificate	DE000VL4C900	CAC40 5010TL 0318V	EUR	4,15	4,15	4,15			4,15		4,14	50000,00	4,15	50000,00
Certificate	DE000VL3TYF2	CAC40 5012TCIOPENV	EUR	5,06	5,06	5,06			5,06		5,05	50000,00	5,06	50000,00
Certificate	DE000VL3TYC9	CAC40 5015TL OPENV	EUR	4,09	4,09	4,09			4,09		4,08	50000,00	4,09	50000,00
Certificate	NL0012070783	CAC40 5020TCIOPENG	EUR	5,18	5,18	5,18			5,18		5,17	20000,00	5,19	20000,00
Certificate	DE000VL4DBJ4	CAC40 5020TL 0118V	EUR	4,07	4,07	4,07			4,07		4,06	50000,00	4,07	50000,00
Certificate	DE000VL4C918	CAC40 5020TL 0318V	EUR	4,05	4,05	4,05			4,05		4,04	50000,00	4,05	50000,00
Certificate	FRBNPP00FAA8	CAC40 5023TCIOPENB	EUR	4,73	4,73	4,73			4,73		4,71	50000,00	4,74	50000,00
Certificate	DE000VL5PH15	CAC40 5025P 0118V	EUR	0,06	0,06	0,06			0,06		0,06	100000,00	0,07	100000,00
Certificate	DE000VL5PHC7	CAC40 5025P 0119V	EUR	2,57	2,57	2,57			2,57		2,56	100000,00	2,57	100000,00
Certificate	DE000VL54K03	CAC40 5025P 0218V	EUR	0,23	0,23	0,23			0,23		0,23	100000,00	0,24	100000,00
Certificate	DE000VL5PUT4	CAC40 5025P 0318V	EUR	0,41	0,41	0,41			0,41		0,40	100000,00	0,41	100000,00
Certificate	DE000VL51H19	CAC40 5025P 0618V	EUR	1,30	1,30	1,30			1,30		1,29	100000,00	1,30	100000,00
Certificate	FRBNPP00GRV8	CAC40 5025TL 0118B	EUR	3,97	3,97	3,97			3,97		3,95	150000,00	3,98	150000,00
Certificate	FRBNPP00GWS4	CAC40 5025TL 0318B	EUR	3,98	3,98	3,98			3,98		3,96	150000,00	3,99	150000,00
Certificate	DE000VL4DBK2	CAC40 5030TL 0118V	EUR	3,97	3,97	3,97			3,97		3,96	50000,00	3,97	50000,00
Certificate	DE000VL4C926	CAC40 5030TL 0318V	EUR	3,95	3,95	3,95			3,95		3,94	50000,00	3,95	50000,00
Certificate	NL0012079313	CAC40 5031TCIOPENG	EUR	4,18	4,18	4,18			4,18		4,17	20000,00	4,19	20000,00
Certificate	DE000VN67FP0	CAC40 5032TCIOPENV	EUR	5,54	5,54	5,54			5,54		5,53	50000,00	5,54	50000,00
Certificate	DE000VN67EQ1	CAC40 5032TL OPENV	EUR	4,59	4,59	4,59			4,59		4,58	50000,00	4,59	50000,00
Certificate	DE000VL3TYG0	CAC40 5037TCIOPENV	EUR	4,81	4,81	4,81			4,81		4,80	50000,00	4,81	50000,00
Certificate	DE000VL4DBL0	CAC40 5040TL 0118V	EUR	3,87	3,87	3,87			3,87		3,86	50000,00	3,87	50000,00
Certificate	DE000VL4C934	CAC40 5040TL 0318V	EUR	3,86	3,86	3,86			3,86		3,85	50000,00	3,86	50000,00

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	DE000VL3TYD7	CAC40 5040TL OPENV	EUR	3,84	3,84	3,84			3,84			3,83	50000,00	3,84	50000,00
Certificate	DE000VLSPH23	CAC40 5050P 0118V	EUR	0,07	0,07	0,07			0,07			0,07	100000,00	0,08	100000,00
Certificate	DE000VLSPHD5	CAC40 5050P 0119V	EUR	2,66	2,66	2,66			2,66			2,65	100000,00	2,66	100000,00
Certificate	DE000VLS4K11	CAC40 5050P 0218V	EUR	0,25	0,25	0,25			0,25			0,25	100000,00	0,26	100000,00
Certificate	DE000VLSPUU2	CAC40 5050P 0318V	EUR	0,44	0,44	0,44			0,44			0,43	100000,00	0,44	100000,00
Certificate	DE000VLS1H27	CAC40 5050P 0618V	EUR	1,36	1,36	1,36			1,36			1,35	100000,00	1,36	100000,00
Certificate	DE000VLSPK02	CAC40 5050P 0918V	EUR	2,04	2,04	2,04			2,04			2,03	100000,00	2,04	100000,00
Certificate	FRBNPP00FDJ5	CAC40 5050TL 0118B	EUR	3,71	3,72	3,71	74200,00	1	3,72	20000		3,70	150000,00	3,73	150000,00
Certificate	DE000VL4DBM8	CAC40 5050TL 0118V	EUR	3,77	3,77	3,77			3,77			3,76	50000,00	3,77	50000,00
Certificate	FRBNPP00GB94	CAC40 5050TL 0218B	EUR	3,72	3,72	3,72			3,72			3,70	150000,00	3,73	150000,00
Certificate	FRBNPP00FI23	CAC40 5050TL 0318B	EUR	3,73	3,73	3,73			3,73			3,71	150000,00	3,74	150000,00
Certificate	DE000VL4C942	CAC40 5050TL 0318V	EUR	3,76	3,76	3,76			3,76			3,75	50000,00	3,76	50000,00
Certificate	FRBNPP00GX13	CAC40 5050TL 0618B	EUR	2,97	2,97	2,97			2,97			2,95	150000,00	2,98	150000,00
Certificate	DE000VN67FR6	CAC40 5057TCIOENV	EUR	5,30	5,30	5,30			5,30			5,29	50000,00	5,30	50000,00
Certificate	DE000VN67ES7	CAC40 5057TL OPENV	EUR	4,34	4,34	4,34			4,34			4,33	50000,00	4,34	50000,00
Certificate	DE000VL4DBN6	CAC40 5060TL 0118V	EUR	3,68	3,68	3,68			3,68			3,67	50000,00	3,68	50000,00
Certificate	DE000VLS4H16	CAC40 5060TL 0218V	EUR	3,66	3,66	3,66			3,66			3,65	50000,00	3,66	50000,00
Certificate	DE000VL4C959	CAC40 5060TL 0318V	EUR	3,66	3,66	3,66			3,66			3,65	50000,00	3,66	50000,00
Certificate	DE000VL3T070	CAC40 5062TCIOENV	EUR	4,58	4,58	4,58			4,58			4,57	50000,00	4,58	50000,00
Certificate	FRBNPP00FE01	CAC40 5066TCIOENV	EUR	3,35	3,63	3,35	1395,50	3	3,63	400		3,61	50000,00	3,64	50000,00
Certificate	NL0012079305	CAC40 5066TCIOENV	EUR	3,84	3,84	3,84			3,84			3,83	20000,00	3,85	20000,00
Certificate	DE000VL3T047	CAC40 5066TL OPENV	EUR	3,59	3,59	3,59			3,59			3,58	50000,00	3,59	50000,00
Certificate	NL0012079339	CAC40 5070TCIOENV	EUR	4,68	4,68	4,68			4,68			4,67	20000,00	4,69	20000,00
Certificate	DE000VL4DBP1	CAC40 5070TL 0118V	EUR	3,58	3,58	3,58			3,58			3,57	50000,00	3,58	50000,00
Certificate	DE000VLS4DW3	CAC40 5070TL 0218V	EUR	3,56	3,56	3,56			3,56			3,55	50000,00	3,56	50000,00
Certificate	DE000VL4C967	CAC40 5070TL 0318V	EUR	3,56	3,56	3,56			3,56			3,55	50000,00	3,56	50000,00
Certificate	DE000VLSPH31	CAC40 5075P 0118V	EUR	0,08	0,08	0,08			0,08			0,07	100000,00	0,08	100000,00
Certificate	DE000VLSPHE3	CAC40 5075P 0119V	EUR	2,74	2,74	2,74			2,74			2,73	100000,00	2,74	100000,00
Certificate	DE000VLS4K29	CAC40 5075P 0218V	EUR	0,27	0,27	0,27			0,27			0,27	100000,00	0,28	100000,00
Certificate	DE000VLSPUV0	CAC40 5075P 0318V	EUR	0,47	0,47	0,47			0,47			0,46	100000,00	0,47	100000,00
Certificate	DE000VLS1H35	CAC40 5075P 0618V	EUR	1,42	1,42	1,42			1,42			1,41	100000,00	1,42	100000,00
Certificate	FRBNPP00GPV2	CAC40 5075TL 0118B	EUR	3,25	3,47	3,25	15340,00	3	3,47	4600		3,45	150000,00	3,48	150000,00
Certificate	FRBNPP00FI31	CAC40 5075TL 0318B	EUR	3,31	3,49	3,31	662,00	1	3,49	200		3,47	150000,00	3,50	150000,00
Certificate	DE000VL4DBQ9	CAC40 5080TL 0118V	EUR	3,48	3,48	3,48			3,48			3,47	50000,00	3,48	50000,00
Certificate	DE000VLS4DX1	CAC40 5080TL 0218V	EUR	3,47	3,47	3,47			3,47			3,46	50000,00	3,47	50000,00
Certificate	DE000VL4C975	CAC40 5080TL 0318V	EUR	3,47	3,47	3,47			3,47			3,46	50000,00	3,47	50000,00
Certificate	DE000VL3T088	CAC40 5087TCIOENV	EUR	4,33	4,33	4,33			4,33			4,32	50000,00	4,33	50000,00
Certificate	DE000VL4DBR7	CAC40 5090TL 0118V	EUR	3,38	3,38	3,38			3,38			3,37	50000,00	3,38	50000,00
Certificate	DE000VLS4DY9	CAC40 5090TL 0218V	EUR	3,02	3,37	3,02	151,00	1	3,37	50		3,36	50000,00	3,37	50000,00
Certificate	DE000VL4C983	CAC40 5090TL 0318V	EUR	3,37	3,37	3,37			3,37			3,36	50000,00	3,37	50000,00
Certificate	DE000VL3T054	CAC40 5091TL OPENV	EUR	3,35	3,35	3,35			3,35			3,34	50000,00	3,35	50000,00
Certificate	DE000VLSPH49	CAC40 5100P 0118V	EUR	0,09	0,09	0,09			0,09			0,09	100000,00	0,10	100000,00
Certificate	DE000VLSPHF0	CAC40 5100P 0119V	EUR	2,82	2,82	2,82			2,82			2,81	100000,00	2,82	100000,00
Certificate	DE000VLS4K37	CAC40 5100P 0218V	EUR	0,30	0,30	0,30			0,30			0,29	100000,00	0,30	100000,00
Certificate	DE000VLSPUW8	CAC40 5100P 0318V	EUR	0,51	0,51	0,51			0,51			0,50	100000,00	0,51	100000,00
Certificate	DE000VLS1H43	CAC40 5100P 0618V	EUR	1,49	1,49	1,49			1,49			1,48	100000,00	1,49	100000,00
Certificate	DE000VLSPK10	CAC40 5100P 0918V	EUR	2,19	2,19	2,19			2,19			2,18	100000,00	2,19	100000,00
Certificate	NL0012080246	CAC40 5100TCIOENV	EUR	3,50	3,50	3,50			3,50			3,49	20000,00	3,51	20000,00
Certificate	FRBNPP00FDK3	CAC40 5100TL 0118B	EUR	2,92	3,23	2,92	33640,00	8	3,23	11000		3,21	150000,00	3,24	150000,00
Certificate	DE000VL4DBS5	CAC40 5100TL 0118V	EUR	3,29	3,29	3,29			3,29			3,28	50000,00	3,29	50000,00
Certificate	FRBNPP00G828	CAC40 5100TL 0218B	EUR	3,04	3,23	3,04	434,72	1	3,23	143		3,21	150000,00	3,24	150000,00
Certificate	DE000VLS4D26	CAC40 5100TL 0218V	EUR	3,27	3,27	3,27			3,27			3,26	50000,00	3,27	50000,00
Certificate	FRBNPP00FI49	CAC40 5100TL 0318B	EUR	3,20	3,25	3,20	22619,36	4	3,25	7060		3,23	150000,00	3,26	150000,00
Certificate	DE000VL4C991	CAC40 5100TL 0318V	EUR	3,27	3,27	3,27			3,27			3,26	50000,00	3,27	50000,00
Certificate	FRBNPP00GRP0	CAC40 5100TL 0618B	EUR	2,56	2,56	2,56			2,56			2,54	150000,00	2,57	150000,00
Certificate	FRBNPP00GRF1	CAC40 5110TL 0118B	EUR	3,12	3,12	3,12			3,12			3,10	150000,00	3,13	150000,00
Certificate	DE000VL4DBT3	CAC40 5110TL 0118V	EUR	3,19	3,19	3,19			3,19			3,18	50000,00	3,19	50000,00
Certificate	DE000VLS4D02	CAC40 5110TL 0218V	EUR	3,18	3,18	3,18			3,18			3,17	50000,00	3,18	50000,00
Certificate	DE000VL4DAA5	CAC40 5110TL 0318V	EUR	3,18	3,18	3,18			3,18			3,17	50000,00	3,18	50000,00
Certificate	DE000VL3T096	CAC40 5112TCIOENV	EUR	4,09	4,09	4,09			4,09			4,08	50000,00	4,09	50000,00
Certificate	DE000VL3T062	CAC40 5116TL OPENV	EUR	3,11	3,11	3,11			3,11			3,10	50000,00	3,11	50000,00
Certificate	FRBNPP00FDR8	CAC40 5119TCIOENV	EUR	3,84	3,84	3,84			3,84			3,82	50000,00	3,85	50000,00
Certificate	NL0012080212	CAC40 5120TCIOENV	EUR	4,18	4,18	4,18			4,18			4,17	20000,00	4,19	20000,00
Certificate	FRBNPP00GRG9	CAC40 5120TL 0118B	EUR	2,63	3,02	2,63	2630,00	1	3,02	1000		3,00	150000,00	3,03	150000,00
Certificate	DE000VL4DBU1	CAC40 5120TL 0118V	EUR	3,09	3,09	3,09			3,09			3,08	50000,00	3,09	50000,00
Certificate	DE000VLS4D10	CAC40 5120TL 0218V	EUR	3,08	3,08	3,08			3,08			3,07	50000,00	3,08	50000,00
Certificate	FRBNPP00H0D8	CAC40 5120TL 0318B	EUR	3,05	3,05	3,05			3,05			3,03	150000,00	3,06	150000,00
Certificate	DE000VL4DAB3	CAC40 5120TL 0318V	EUR	3,08	3,08	3,08			3,08			3,07	50000,00	3,08	50000,00
Certificate	DE000VLSPH56	CAC40 5125P 0118V	EUR	0,10	0,10	0,10			0,10			0,10	100000,00	0,11	100000,00
Certificate	DE000VLSPHG8	CAC40 5125P 0119V	EUR	2,91	2,91	2,91			2,91			2,90	100000,00	2,91	100000,00

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	DE000VL54K45	CAC40 5125P 0218V	EUR	0,32	0,32	0,32			0,32		0,32	100000,00	0,33	100000,00
Certificate	DE000VL5PUX6	CAC40 5125P 0318V	EUR	0,54	0,54	0,54			0,54		0,54	100000,00	0,55	100000,00
Certificate	DE000VL51H50	CAC40 5125P 0618V	EUR	1,56	1,56	1,56			1,56		1,55	100000,00	1,56	100000,00
Certificate	FRBNPP00GAP6	CAC40 5125TL 0118B	EUR	2,97	2,97	2,97			2,97		2,95	150000,00	2,98	150000,00
Certificate	FRBNPP00GSQ6	CAC40 5125TL 0218B	EUR	2,98	2,98	2,98			2,98		2,96	150000,00	2,99	150000,00
Certificate	FRBNPP00FIS6	CAC40 5125TL 0318B	EUR	3,00	3,00	3,00			3,00		2,98	150000,00	3,01	150000,00
Certificate	FRBNPP00HON7	CAC40 5125TL 0618B	EUR	2,16	2,34	2,16	7809,00	2	2,34	3600	2,32	150000,00	2,35	150000,00
Certificate	FRBNPP00GRH7	CAC40 5130TL 0118B	EUR	2,92	2,92	2,92			2,92		2,90	150000,00	2,93	150000,00
Certificate	DE000VL4DBV9	CAC40 5130TL 0118V	EUR	3,00	3,00	3,00			3,00		2,99	50000,00	3,00	50000,00
Certificate	DE000VL54D28	CAC40 5130TL 0218V	EUR	2,98	2,98	2,98			2,98		2,97	50000,00	2,98	50000,00
Certificate	FRBNPP00H0E6	CAC40 5130TL 0318B	EUR	2,95	2,95	2,95			2,95		2,93	150000,00	2,96	150000,00
Certificate	DE000VL4DAC1	CAC40 5130TL 0318V	EUR	2,98	2,98	2,98			2,98		2,97	50000,00	2,98	50000,00
Certificate	NL0012080238	CAC40 5135TCIOPENG	EUR	3,05	3,15	3,05	915,00	1	3,15	300	3,14	20000,00	3,16	20000,00
Certificate	DE000VL3T2Q5	CAC40 5137TCIOPENV	EUR	3,86	3,86	3,86			3,86		3,85	50000,00	3,86	50000,00
Certificate	FRBNPP00GRI5	CAC40 5140TL 0118B	EUR	2,82	2,82	2,82			2,82		2,80	150000,00	2,83	150000,00
Certificate	DE000VL4DBW7	CAC40 5140TL 0118V	EUR	2,90	2,90	2,90			2,90		2,89	50000,00	2,90	50000,00
Certificate	DE000VL54D36	CAC40 5140TL 0218V	EUR	2,89	2,89	2,89			2,89		2,88	50000,00	2,89	50000,00
Certificate	FRBNPP00H0F3	CAC40 5140TL 0318B	EUR	2,86	2,86	2,86			2,86		2,84	150000,00	2,87	150000,00
Certificate	DE000VL4DAD9	CAC40 5140TL 0318V	EUR	2,89	2,89	2,89			2,89		2,88	50000,00	2,89	50000,00
Certificate	DE000VL5PL92	CAC40 5140TL 1217V	EUR											
Certificate	DE000VL3T2M4	CAC40 5142TL OPENV	EUR	2,87	2,87	2,87			2,87		2,86	50000,00	2,87	50000,00
Certificate	DE000VL5PH64	CAC40 5150P 0118V	EUR	0,12	0,12	0,12			0,12		0,11	100000,00	0,12	100000,00
Certificate	DE000VL5PHH6	CAC40 5150P 0119V	EUR	3,00	3,00	3,00			3,00		2,99	100000,00	3,00	100000,00
Certificate	DE000VL54K52	CAC40 5150P 0218V	EUR	0,35	0,35	0,35			0,35		0,35	100000,00	0,36	100000,00
Certificate	DE000VL5PUY4	CAC40 5150P 0318V	EUR	0,59	0,59	0,59			0,59		0,58	100000,00	0,59	100000,00
Certificate	DE000VL51H68	CAC40 5150P 0618V	EUR	1,64	1,64	1,64			1,64		1,63	100000,00	1,64	100000,00
Certificate	DE000VL5PK28	CAC40 5150P 0918V	EUR	2,35	2,35	2,35			2,35		2,34	100000,00	2,35	100000,00
Certificate	FRBNPP00FEE4	CAC40 5150TL 0118B	EUR	2,72	2,72	2,72			2,72		2,70	150000,00	2,73	150000,00
Certificate	DE000VL4DBX5	CAC40 5150TL 0118V	EUR	2,80	2,80	2,80			2,80		2,79	50000,00	2,80	50000,00
Certificate	FRBNPP00G836	CAC40 5150TL 0218B	EUR	2,74	2,74	2,74			2,74		2,72	150000,00	2,75	150000,00
Certificate	DE000VL54D44	CAC40 5150TL 0218V	EUR	2,79	2,79	2,79			2,79		2,78	50000,00	2,79	50000,00
Certificate	FRBNPP00FQ56	CAC40 5150TL 0318B	EUR	2,76	2,76	2,76			2,76		2,74	150000,00	2,77	150000,00
Certificate	DE000VL4DAE7	CAC40 5150TL 0318V	EUR	2,79	2,79	2,79			2,79		2,78	50000,00	2,79	50000,00
Certificate	FRBNPP00GXJ1	CAC40 5150TL 0618B	EUR	2,14	2,14	2,14			2,14		2,12	150000,00	2,15	150000,00
Certificate	DE000VL5PMA1	CAC40 5150TL 1217V	EUR											
Certificate	DE000VL3T336	CAC40 5158TCIOPENV	EUR	3,61	3,61	3,61			3,61		3,60	50000,00	3,61	50000,00
Certificate	FRBNPP00GPPW0	CAC40 5160TL 0118B	EUR	2,63	2,63	2,63			2,63		2,61	150000,00	2,64	150000,00
Certificate	DE000VL4DBY3	CAC40 5160TL 0118V	EUR	2,70	2,70	2,70			2,70		2,69	50000,00	2,70	50000,00
Certificate	DE000VL54D51	CAC40 5160TL 0218V	EUR	2,69	2,69	2,69			2,69		2,68	50000,00	2,69	50000,00
Certificate	FRBNPP00H0G1	CAC40 5160TL 0318B	EUR	2,67	2,67	2,67			2,67		2,65	150000,00	2,68	150000,00
Certificate	DE000VL4DAF4	CAC40 5160TL 0318V	EUR	2,69	2,69	2,69			2,69		2,68	50000,00	2,69	50000,00
Certificate	DE000VL5PMB9	CAC40 5160TL 1217V	EUR											
Certificate	DE000VL3T3Z4	CAC40 5163TL OPENV	EUR	2,63	2,63	2,63			2,63		2,62	50000,00	2,63	50000,00
Certificate	NL0012080451	CAC40 5170TCIOPENG	EUR	3,67	3,67	3,67			3,67		3,66	20000,00	3,68	20000,00
Certificate	NL0012080428	CAC40 5170TCIOPENG	EUR	2,80	2,80	2,80			2,80		2,79	20000,00	2,81	20000,00
Certificate	FRBNPP00GPX8	CAC40 5170TL 0118B	EUR	2,53	2,53	2,53			2,53		2,51	150000,00	2,54	150000,00
Certificate	DE000VL4DBZ0	CAC40 5170TL 0118V	EUR	2,61	2,61	2,61			2,61		2,60	50000,00	2,61	50000,00
Certificate	DE000VL54D69	CAC40 5170TL 0218V	EUR	2,59	2,59	2,59			2,59		2,58	50000,00	2,59	50000,00
Certificate	FRBNPP00H0H9	CAC40 5170TL 0318B	EUR	2,57	2,57	2,57			2,57		2,55	150000,00	2,58	150000,00
Certificate	DE000VL4DAG2	CAC40 5170TL 0318V	EUR	2,60	2,60	2,60			2,60		2,59	50000,00	2,60	50000,00
Certificate	DE000VL5PMC7	CAC40 5170TL 1217V	EUR											
Certificate	DE000VL5PH72	CAC40 5175P 0118V	EUR	0,14	0,14	0,14			0,14		0,13	100000,00	0,14	100000,00
Certificate	DE000VL5PHJ2	CAC40 5175P 0119V	EUR	3,10	3,10	3,10			3,10		3,09	100000,00	3,10	100000,00
Certificate	DE000VL54K60	CAC40 5175P 0218V	EUR	0,38	0,38	0,38			0,38		0,38	100000,00	0,39	100000,00
Certificate	DE000VL51G85	CAC40 5175P 0318V	EUR	0,63	0,63	0,63			0,63		0,62	100000,00	0,63	100000,00
Certificate	DE000VL51H76	CAC40 5175P 0618V	EUR	1,72	1,72	1,72			1,72		1,71	100000,00	1,72	100000,00
Certificate	FRBNPP00FT38	CAC40 5175TL 0118B	EUR	2,37	2,50	2,37	2034,00	2	2,48	850	2,46	150000,00	2,49	150000,00
Certificate	FRBNPP00G008	CAC40 5175TL 0218B	EUR	2,17	2,50	2,17	2170,00	1	2,50	1000	2,48	150000,00	2,51	150000,00
Certificate	FRBNPP00FQ64	CAC40 5175TL 0318B	EUR	2,52	2,52	2,52			2,52		2,50	150000,00	2,53	150000,00
Certificate	FRBNPP00H0O5	CAC40 5175TL 0618B	EUR	1,94	1,94	1,94			1,94		1,92	150000,00	1,95	150000,00
Certificate	FRBNPP00GNG8	CAC40 5180TL 0118B	EUR	2,42	2,42	2,42			2,42		2,40	150000,00	2,43	150000,00
Certificate	DE000VL4DB08	CAC40 5180TL 0118V	EUR	2,51	2,51	2,51			2,51		2,50	50000,00	2,51	50000,00
Certificate	DE000VL54D77	CAC40 5180TL 0218V	EUR	2,50	2,50	2,50			2,50		2,49	50000,00	2,50	50000,00
Certificate	FRBNPP00GYQ4	CAC40 5180TL 0318B	EUR	2,13	2,47	2,13	4262,13	1	2,47	2001	2,45	150000,00	2,48	150000,00
Certificate	DE000VL4DAH0	CAC40 5180TL 0318V	EUR	2,50	2,50	2,50			2,50		2,49	50000,00	2,50	50000,00
Certificate	DE000VL5PMD5	CAC40 5180TL 1217V	EUR											
Certificate	FRBNPP00FQG3	CAC40 5182TCIOPENB	EUR	2,97	3,23	2,97	17204,00	3	3,21	5400	3,19	50000,00	3,22	50000,00
Certificate	DE000VL3T351	CAC40 5183TCIOPENV	EUR	3,36	3,36	3,36			3,36		3,35	50000,00	3,36	50000,00
Certificate	DE000VL3T310	CAC40 5188TL OPENV	EUR	2,39	2,39	2,39			2,39		2,38	50000,00	2,39	50000,00
Certificate	FRBNPP00GNH6	CAC40 5190TL 0118B	EUR	2,32	2,32	2,32			2,32		2,30	150000,00	2,33	150000,00

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	DE000VL4DB16	CAC40 5190TL 0118V	EUR	2,41	2,41	2,41			2,41			2,40	50000,00	2,41	50000,00
Certificate	DE000VL54D85	CAC40 5190TL 0218V	EUR	2,40	2,40	2,40			2,40			2,39	50000,00	2,40	50000,00
Certificate	FRBNPP00GYR2	CAC40 5190TL 0318B	EUR	2,37	2,37	2,37			2,37			2,35	150000,00	2,38	150000,00
Certificate	DE000VL4DAJ6	CAC40 5190TL 0318V	EUR	2,37	2,40	2,37	1185,00	1	2,40	500		2,39	50000,00	2,40	50000,00
Certificate	DE000VLSPME3	CAC40 5190TL 1217V	EUR												
Certificate	FR0013290681	CAC40 5200CAP0318Z	EUR	164,65	164,65	164,65			164,65			164,15	1000,00	165,15	1000,00
Certificate	FR0013278652	CAC40 5200CAP0318Z	EUR	151,33	151,33	151,33			151,33			150,83	1500,00	151,83	1500,00
Certificate	FR0013290707	CAC40 5200CAP0618Z	EUR	138,01	138,01	138,01			138,01			137,51	1000,00	138,51	1000,00
Certificate	FR0013278488	CAC40 5200FLO0318Z	EUR	34,47	34,47	34,47			34,47			33,97	2500,00	34,97	2500,00
Certificate	FR0013283959	CAC40 5200FLO0618Z	EUR	69,67	69,67	69,67			69,67			69,17	2500,00	70,17	2500,00
Certificate	DE000VLSPH80	CAC40 5200P 0118V	EUR	0,16	0,16	0,16			0,16			0,15	100000,00	0,16	100000,00
Certificate	DE000VLSPHK0	CAC40 5200P 0119V	EUR	3,19	3,19	3,19			3,19			3,18	100000,00	3,19	100000,00
Certificate	DE000VL54K78	CAC40 5200P 0218V	EUR	0,42	0,42	0,42			0,42			0,41	100000,00	0,42	100000,00
Certificate	DE000VL51G93	CAC40 5200P 0318V	EUR	0,68	0,68	0,68			0,68			0,67	100000,00	0,68	100000,00
Certificate	DE000VL51H84	CAC40 5200P 0618V	EUR	1,80	1,80	1,80			1,80			1,79	100000,00	1,80	100000,00
Certificate	DE000VLSPU08	CAC40 5200P 0918V	EUR	2,53	2,53	2,53			2,53			2,52	100000,00	2,53	100000,00
Certificate	FRBNPP00FI15	CAC40 5200TL 0118B	EUR	1,89	2,23	1,89	21585,89	9	2,23	10601		2,21	150000,00	2,24	150000,00
Certificate	DE000VL4DB24	CAC40 5200TL 0118V	EUR	2,31	2,31	2,31			2,31			2,30	50000,00	2,31	50000,00
Certificate	FRBNPP00G844	CAC40 5200TL 0218B	EUR	1,92	2,25	1,92	5875,00	2	2,25	3000		2,23	150000,00	2,26	150000,00
Certificate	DE000VL54D93	CAC40 5200TL 0218V	EUR	2,30	2,30	2,30			2,30			2,29	50000,00	2,30	50000,00
Certificate	FRBNPP00FTA0	CAC40 5200TL 0318B	EUR	1,90	2,28	1,90	79353,59	9	2,28	39717		2,26	150000,00	2,29	150000,00
Certificate	DE000VL4DAK4	CAC40 5200TL 0318V	EUR	2,31	2,31	2,31			2,31			2,30	50000,00	2,31	50000,00
Certificate	FRBNPP00GSR4	CAC40 5200TL 0618B	EUR	1,62	1,74	1,62	35640,00	1	1,74	22000		1,72	150000,00	1,75	150000,00
Certificate	DE000VLSPMF0	CAC40 5200TL 1217V	EUR												
Certificate	NL0012080972	CAC40 5205TCIOPEG	EUR	2,08	2,44	2,08	6240,00	1	2,44	3000		2,43	20000,00	2,45	20000,00
Certificate	DE000VL3T377	CAC40 5208TCIOPEV	EUR	3,12	3,12	3,12			3,12			3,11	50000,00	3,12	50000,00
Certificate	FRBNPP00FYT0	CAC40 5209TCIOPEB	EUR	1,84	2,22	1,84	23663,30	11	2,22	12120		2,20	50000,00	2,23	50000,00
Certificate	DE000CY11V26	CAC40 5210BOCO0318C	EUR	52,25	52,25	52,25			52,25			52,22	38200,00	52,27	10000,00
Certificate	FRBNPP00GN14	CAC40 5210TL 0118B	EUR	2,00	2,13	2,00	6500,00	1	2,13	3250		2,11	150000,00	2,14	150000,00
Certificate	DE000VL4DB32	CAC40 5210TL 0118V	EUR	2,22	2,22	2,22			2,22			2,21	50000,00	2,22	50000,00
Certificate	DE000VL54EA7	CAC40 5210TL 0218V	EUR	2,21	2,21	2,21			2,21			2,20	50000,00	2,21	50000,00
Certificate	FRBNPP00GWT2	CAC40 5210TL 0318B	EUR	2,18	2,18	2,18			2,18			2,16	150000,00	2,19	150000,00
Certificate	DE000VL4DAL2	CAC40 5210TL 0318V	EUR	2,21	2,21	2,21			2,21			2,20	50000,00	2,21	50000,00
Certificate	DE000VLSPMG8	CAC40 5210TL 1217V	EUR												
Certificate	DE000VL3T6P8	CAC40 5215TL OPENV	EUR	2,13	2,13	2,13			2,13			2,12	50000,00	2,13	50000,00
Certificate	NL0012081301	CAC40 5220TCIOPEG	EUR	3,17	3,17	3,17			3,17			3,16	20000,00	3,18	20000,00
Certificate	FRBNPP00GNJ2	CAC40 5220TL 0118B	EUR	2,03	2,03	2,03			2,03			2,01	150000,00	2,04	150000,00
Certificate	DE000VL4DB40	CAC40 5220TL 0118V	EUR	2,12	2,12	2,12			2,12			2,11	50000,00	2,12	50000,00
Certificate	DE000VL54EB5	CAC40 5220TL 0218V	EUR	2,11	2,11	2,11			2,11			2,10	50000,00	2,11	50000,00
Certificate	FRBNPP00GWU0	CAC40 5220TL 0318B	EUR	1,75	2,09	1,75	875,00	1	2,09	500		2,07	150000,00	2,10	150000,00
Certificate	DE000VL4DAM0	CAC40 5220TL 0318V	EUR	1,99	2,12	1,99	8159,00	1	2,12	4100		2,11	50000,00	2,12	50000,00
Certificate	DE000VLSPMH6	CAC40 5220TL 1217V	EUR												
Certificate	DE000VL51J29	CAC40 5225C 0118V	EUR	2,09	2,09	2,09			2,09			2,08	70000,00	2,09	70000,00
Certificate	DE000VL51G51	CAC40 5225C 0318V	EUR	2,60	2,60	2,60			2,60			2,59	70000,00	2,60	70000,00
Certificate	DE000VL51G44	CAC40 5225C 0618V	EUR	2,45	2,45	2,45			2,45			2,44	90000,00	2,45	90000,00
Certificate	DE000VLSPH98	CAC40 5225P 0118V	EUR	0,18	0,18	0,18			0,18			0,18	100000,00	0,19	100000,00
Certificate	DE000VLSPHL8	CAC40 5225P 0119V	EUR	3,29	3,29	3,29			3,29			3,28	100000,00	3,29	100000,00
Certificate	DE000VL54K86	CAC40 5225P 0218V	EUR	0,46	0,46	0,46			0,46			0,45	100000,00	0,46	100000,00
Certificate	DE000VL51HA6	CAC40 5225P 0318V	EUR	0,73	0,73	0,73			0,73			0,73	100000,00	0,74	100000,00
Certificate	DE000VL51H92	CAC40 5225P 0618V	EUR	1,89	1,89	1,89			1,89			1,88	100000,00	1,89	100000,00
Certificate	FRBNPP00G4M2	CAC40 5225TL 0118B	EUR	1,99	1,99	1,99			1,99			1,97	150000,00	2,00	150000,00
Certificate	FRBNPP00G016	CAC40 5225TL 0218B	EUR	2,01	2,01	2,01			2,01			1,99	150000,00	2,02	150000,00
Certificate	FRBNPP00G885	CAC40 5225TL 0318B	EUR	2,04	2,04	2,04			2,04			2,02	150000,00	2,05	150000,00
Certificate	FRBNPP00H305	CAC40 5225TL 0618B	EUR	1,55	1,55	1,55			1,55			1,53	150000,00	1,56	150000,00
Certificate	FRBNPP00GNK0	CAC40 5230TL 0118B	EUR	1,82	1,95	1,82	4680,00	2	1,94	2500		1,92	150000,00	1,95	150000,00
Certificate	DE000VL4DB57	CAC40 5230TL 0118V	EUR	2,02	2,02	2,02			2,02			2,01	50000,00	2,02	50000,00
Certificate	DE000VL54EC3	CAC40 5230TL 0218V	EUR	2,01	2,01	2,01			2,01			2,00	50000,00	2,01	50000,00
Certificate	FRBNPP00GWW8	CAC40 5230TL 0318B	EUR	1,99	1,99	1,99			1,99			1,97	150000,00	2,00	150000,00
Certificate	DE000VL4DAN8	CAC40 5230TL 0318V	EUR	2,02	2,02	2,02			2,02			2,01	50000,00	2,02	50000,00
Certificate	DE000VLSPMJ2	CAC40 5230TL 1217V	EUR												
Certificate	DE000VL3T6X2	CAC40 5235TCIOPEV	EUR	2,87	2,87	2,87			2,87			2,86	50000,00	2,87	50000,00
Certificate	FRBNPP00GNL8	CAC40 5240TL 0118B	EUR	1,80	1,84	1,80	900,00	1	1,84	500		1,82	150000,00	1,85	150000,00
Certificate	DE000VL4DB65	CAC40 5240TL 0118V	EUR	1,93	1,93	1,93			1,93			1,92	50000,00	1,93	50000,00
Certificate	DE000VL54ED1	CAC40 5240TL 0218V	EUR	1,92	1,92	1,92			1,92			1,91	50000,00	1,92	50000,00
Certificate	FRBNPP00GWW6	CAC40 5240TL 0318B	EUR	1,90	1,90	1,90			1,90			1,88	150000,00	1,91	150000,00
Certificate	DE000VL4DAP3	CAC40 5240TL 0318V	EUR	1,92	1,92	1,92			1,92			1,91	50000,00	1,92	50000,00
Certificate	DE000VLSPMK0	CAC40 5240TL 1217V	EUR												
Certificate	DE000VL3T6Q6	CAC40 5240TL OPENV	EUR	1,90	1,90	1,90			1,90			1,89	50000,00	1,90	50000,00
Certificate	NL0012461743	CAC40 5241TCIOPEG	EUR	1,73	2,09	1,73	4974,70	2	2,09	2780		2,08	20000,00	2,10	20000,00
Certificate	FRBNPP00CIX2	CAC40 5250BOC1218B	EUR	52,03	52,03	52,03			52,03			51,95	11000,00	52,10	11000,00

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	DE000VL51J09	CAC40 5250C 0118V	EUR	1,87	1,87	1,87			1,87		1,86	70000,00	1,87	70000,00
Certificate	DE000VLSPIK6	CAC40 5250C 0119V	EUR	3,36	3,36	3,36			3,36		3,35	90000,00	3,36	90000,00
Certificate	DE000VLSPFY5	CAC40 5250C 0318V	EUR	2,40	2,40	2,40			2,40		2,39	80000,00	2,40	80000,00
Certificate	DE000VLSPEY8	CAC40 5250C 0618V	EUR	2,29	2,29	2,29			2,29		2,28	90000,00	2,29	90000,00
Certificate	DE000VLS1JE4	CAC40 5250C 0918V	EUR	2,92	2,92	2,92			2,92		2,91	90000,00	2,92	90000,00
Certificate	DE000VLSPIA7	CAC40 5250P 0118V	EUR	0,21	0,21	0,21			0,21		0,21	100000,00	0,22	100000,00
Certificate	DE000VLSPHM6	CAC40 5250P 0119V	EUR	3,39	3,39	3,39			3,39		3,38	100000,00	3,39	100000,00
Certificate	DE000VLS4K94	CAC40 5250P 0218V	EUR	0,50	0,50	0,50			0,50		0,50	100000,00	0,51	100000,00
Certificate	DE000VLS1HB4	CAC40 5250P 0318V	EUR	0,79	0,79	0,79			0,79		0,78	100000,00	0,79	100000,00
Certificate	DE000VLS1JA2	CAC40 5250P 0618V	EUR	1,98	1,98	1,98			1,98		1,97	100000,00	1,98	100000,00
Certificate	DE000VLSPU6	CAC40 5250P 0918V	EUR	2,72	2,72	2,72			2,72		2,71	100000,00	2,72	100000,00
Certificate	FRBNPP00FQ49	CAC40 5250TL 0118B	EUR	1,55	1,76	1,55	11012,61	7	1,75	6779	1,73	150000,00	1,76	150000,00
Certificate	DE000VL4DB73	CAC40 5250TL 0118V	EUR	1,83	1,83	1,83			1,83		1,82	50000,00	1,83	50000,00
Certificate	FRBNPP00G907	CAC40 5250TL 0218B	EUR	1,78	1,78	1,78			1,78		1,76	150000,00	1,79	150000,00
Certificate	DE000VLS4EE9	CAC40 5250TL 0218V	EUR	1,82	1,82	1,82			1,82		1,81	50000,00	1,82	50000,00
Certificate	FRBNPP00G893	CAC40 5250TL 0318B	EUR	1,69	1,82	1,69	50153,00	8	1,81	28700	1,79	150000,00	1,82	150000,00
Certificate	DE000VL4DAQ1	CAC40 5250TL 0318V	EUR	1,83	1,83	1,83			1,83		1,82	50000,00	1,83	50000,00
Certificate	FRBNPP00GKX9	CAC40 5250TL 0618B	EUR	1,37	1,37	1,37			1,37		1,35	150000,00	1,38	150000,00
Certificate	DE000VLSPML8	CAC40 5250TL 1217V	EUR											
Certificate	DE000VL3T6Y0	CAC40 5260TCIOENV	EUR	2,62	2,62	2,62			2,62		2,61	50000,00	2,62	50000,00
Certificate	FRBNPP00GNM6	CAC40 5260TL 0118B	EUR	1,65	1,65	1,65			1,65		1,63	150000,00	1,66	150000,00
Certificate	DE000VL4DB81	CAC40 5260TL 0118V	EUR	1,73	1,73	1,73			1,73		1,72	50000,00	1,73	50000,00
Certificate	DE000VLS4EF6	CAC40 5260TL 0218V	EUR	1,72	1,72	1,72			1,72		1,71	50000,00	1,72	50000,00
Certificate	FRBNPP00GWX4	CAC40 5260TL 0318B	EUR	1,71	1,71	1,71			1,71		1,69	150000,00	1,72	150000,00
Certificate	DE000VL4DAR9	CAC40 5260TL 0318V	EUR	1,73	1,73	1,73			1,73		1,72	50000,00	1,73	50000,00
Certificate	DE000VLSPMM6	CAC40 5260TL 1217V	EUR											
Certificate	NL0012461792	CAC40 5270TCIOPENG	EUR	2,67	2,67	2,67			2,67		2,66	20000,00	2,68	20000,00
Certificate	FRBNPP00GRW6	CAC40 5270TL 0118B	EUR	1,56	1,56	1,56			1,56		1,54	150000,00	1,57	150000,00
Certificate	DE000VLS1L13	CAC40 5270TL 0118V	EUR	1,63	1,63	1,63			1,63		1,62	50000,00	1,63	50000,00
Certificate	DE000VLS4EG4	CAC40 5270TL 0218V	EUR	1,63	1,63	1,63			1,63		1,62	50000,00	1,63	50000,00
Certificate	FRBNPP00GWY2	CAC40 5270TL 0318B	EUR	1,54	1,62	1,54	5356,00	3	1,62	3400	1,60	150000,00	1,63	150000,00
Certificate	DE000VLS1LR2	CAC40 5270TL 0318V	EUR	1,63	1,63	1,63			1,63		1,62	50000,00	1,63	50000,00
Certificate	DE000VLS1KQ6	CAC40 5271TL OPENV	EUR	1,66	1,66	1,66			1,66		1,65	50000,00	1,66	50000,00
Certificate	DE000VLS1J17	CAC40 5275C 0118V	EUR	1,65	1,65	1,65			1,65		1,64	70000,00	1,65	70000,00
Certificate	DE000VLSPIJ4	CAC40 5275C 0119V	EUR	3,21	3,21	3,21			3,21		3,20	90000,00	3,21	90000,00
Certificate	DE000VLS4J22	CAC40 5275C 0218V	EUR	1,93	1,93	1,93			1,93		1,92	80000,00	1,93	80000,00
Certificate	DE000VLSPFZ2	CAC40 5275C 0318V	EUR	2,21	2,21	2,21			2,21		2,20	80000,00	2,21	80000,00
Certificate	DE000VLSPEZ5	CAC40 5275C 0618V	EUR	2,14	2,14	2,14			2,14		2,13	90000,00	2,14	90000,00
Certificate	DE000VLSPIB5	CAC40 5275P 0118V	EUR	0,25	0,25	0,25			0,25		0,24	100000,00	0,25	100000,00
Certificate	DE000VLSPHN4	CAC40 5275P 0119V	EUR	3,50	3,50	3,50			3,50		3,49	100000,00	3,50	100000,00
Certificate	DE000VLS4LA2	CAC40 5275P 0218V	EUR	0,55	0,55	0,55			0,55		0,55	100000,00	0,56	100000,00
Certificate	DE000VLS1HC2	CAC40 5275P 0318V	EUR	0,85	0,85	0,85			0,85		0,84	100000,00	0,85	100000,00
Certificate	DE000VLS1JB0	CAC40 5275P 0618V	EUR	2,07	2,07	2,07			2,07		2,06	100000,00	2,07	100000,00
Certificate	FRBNPP00GRX4	CAC40 5275TL 0118B	EUR	1,35	1,51	1,35	12531,66	7	1,51	9014	1,49	150000,00	1,52	150000,00
Certificate	FRBNPP00GWP0	CAC40 5275TL 0218B	EUR	1,55	1,55	1,55			1,55		1,53	150000,00	1,56	150000,00
Certificate	FRBNPP00GSO1	CAC40 5275TL 0318B	EUR	1,40	1,57	1,40	2746,00	4	1,57	1950	1,55	150000,00	1,58	150000,00
Certificate	FRBNPP00H6E3	CAC40 5275TL 0618B	EUR	1,18	1,18	1,18			1,18		1,16	150000,00	1,19	150000,00
Certificate	NL0012466288	CAC40 5276TCIOPENG	EUR	1,65	1,75	1,62	18701,95	5	1,73	11472	1,72	20000,00	1,74	20000,00
Certificate	DE000CY11V18	CAC40 5280BOC0318C	EUR	52,93	52,93	52,93			52,93		52,90	37800,00	52,95	10000,00
Certificate	FRBNPP00GSM5	CAC40 5280TL 0118B	EUR	1,38	1,46	1,38	621,00	1	1,46	450	1,44	150000,00	1,47	150000,00
Certificate	DE000VLS1L21	CAC40 5280TL 0118V	EUR	1,14	1,54	1,13	4685,00	3	1,54	4000	1,53	50000,00	1,54	50000,00
Certificate	DE000VLS4EH2	CAC40 5280TL 0218V	EUR	1,53	1,53	1,53			1,53		1,52	50000,00	1,53	50000,00
Certificate	FRBNPP00GW29	CAC40 5280TL 0318B	EUR	1,16	1,53	1,16	928,00	1	1,53	800	1,51	150000,00	1,54	150000,00
Certificate	DE000VLS1LT8	CAC40 5280TL 0318V	EUR	1,54	1,54	1,54			1,54		1,53	50000,00	1,54	50000,00
Certificate	FRBNPP00GWH7	CAC40 5286TCIOPENB	EUR	2,39	2,39	2,39			2,39		2,37	50000,00	2,40	50000,00
Certificate	FRBNPP00GWF1	CAC40 5290TL 0118B	EUR	1,00	1,38	1,00	13505,00	7	1,37	10500	1,35	150000,00	1,38	150000,00
Certificate	DE000VLS1L39	CAC40 5290TL 0118V	EUR	1,44	1,44	1,44			1,44		1,43	50000,00	1,44	50000,00
Certificate	DE000VLS4EJ8	CAC40 5290TL 0218V	EUR	1,44	1,44	1,44			1,44		1,43	50000,00	1,44	50000,00
Certificate	FRBNPP00GX07	CAC40 5290TL 0318B	EUR	1,06	1,44	1,06	4717,00	1	1,44	4450	1,42	150000,00	1,45	150000,00
Certificate	DE000VLS1LV4	CAC40 5290TL 0318V	EUR	1,44	1,44	1,44			1,44		1,43	50000,00	1,44	50000,00
Certificate	DE000VLS1KT0	CAC40 5292TCIOENV	EUR	2,38	2,38	2,38			2,38		2,37	50000,00	2,38	50000,00
Certificate	DE000VLS1KR4	CAC40 5296TL OPENV	EUR	1,42	1,42	1,42			1,42		1,41	50000,00	1,42	50000,00
Certificate	DE000VLS1J25	CAC40 5300C 0118V	EUR	1,44	1,44	1,44			1,44		1,43	80000,00	1,44	80000,00
Certificate	DE000VLSPIJ2	CAC40 5300C 0119V	EUR	3,06	3,06	3,06			3,06		3,05	90000,00	3,06	90000,00
Certificate	DE000VLS4J30	CAC40 5300C 0218V	EUR	1,73	1,73	1,73			1,73		1,72	80000,00	1,73	80000,00
Certificate	DE000VLSPF09	CAC40 5300C 0318V	EUR	2,03	2,03	2,03			2,03		2,02	80000,00	2,03	80000,00
Certificate	DE000VLSPE00	CAC40 5300C 0618V	EUR	1,99	1,99	1,99			1,99		1,98	100000,00	1,99	100000,00
Certificate	DE000VLS1JF1	CAC40 5300C 0918V	EUR	2,62	2,62	2,62			2,62		2,61	90000,00	2,62	90000,00
Certificate	DE000VLSPIJ3	CAC40 5300P 0118V	EUR	0,29	0,29	0,29			0,29		0,29	100000,00	0,30	100000,00
Certificate	DE000VLSPPH9	CAC40 5300P 0119V	EUR	3,61	3,61	3,61			3,61		3,60	100000,00	3,61	100000,00

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	DE000VL54LB0	CAC40 5300P 0218V	EUR	0,61	0,61	0,61			0,61		0,60	100000,00	0,61	100000,00
Certificate	DE000VL51HD0	CAC40 5300P 0318V	EUR	0,92	0,92	0,92			0,92		0,91	100000,00	0,92	100000,00
Certificate	DE000VL51JC8	CAC40 5300P 0618V	EUR	2,17	2,17	2,17			2,17		2,16	100000,00	2,17	100000,00
Certificate	DE000VLSPUF3	CAC40 5300P 0918V	EUR	2,92	2,92	2,92			2,92		2,91	100000,00	2,92	100000,00
Certificate	FRBNPP00H2I3	CAC40 5300TL 0118B	EUR	1,12	1,28	1,12	3975,00	2	1,28	3500	1,26	150000,00	1,29	150000,00
Certificate	DE000VL54DB7	CAC40 5300TL 0118V	EUR	1,34	1,34	1,34			1,34		1,33	50000,00	1,34	50000,00
Certificate	FRBNPP00H2L7	CAC40 5300TL 0218B	EUR	1,16	1,32	1,16	2560,00	2	1,32	2200	1,30	150000,00	1,33	150000,00
Certificate	DE000VL54EK6	CAC40 5300TL 0218V	EUR	1,34	1,34	1,34			1,34		1,33	50000,00	1,34	50000,00
Certificate	FRBNPP00H2N3	CAC40 5300TL 0318B	EUR	1,01	1,34	1,01	505,00	1	1,34	500	1,32	150000,00	1,35	150000,00
Certificate	DE000VL51TN4	CAC40 5300TL 0318V	EUR	1,35	1,35	1,35			1,35		1,34	50000,00	1,35	50000,00
Certificate	FRBNPP00H6F0	CAC40 5300TL 0618B	EUR	0,97	1,00	0,97	999,10	2	1,00	1030	0,98	150000,00	1,01	150000,00
Certificate	NL001206R563	CAC40 5303TPIOPEG	EUR											
Certificate	FRBNPP00H2J1	CAC40 5310TL 0118B	EUR	0,88	1,19	0,88	5858,00	3	1,19	6300	1,17	150000,00	1,20	150000,00
Certificate	DE000VL54DC5	CAC40 5310TL 0118V	EUR	1,25	1,25	1,25			1,25		1,24	50000,00	1,25	50000,00
Certificate	DE000VL54EL4	CAC40 5310TL 0218V	EUR	1,24	1,24	1,24			1,24		1,23	50000,00	1,24	50000,00
Certificate	FRBNPP00H2W4	CAC40 5310TL 0318B	EUR	1,25	1,25	1,25			1,25		1,23	150000,00	1,26	150000,00
Certificate	DE000VL51TP9	CAC40 5310TL 0318V	EUR	1,25	1,25	1,25			1,25		1,24	50000,00	1,25	50000,00
Certificate	DE000VL54GN5	CAC40 5317TCIOENV	EUR	2,14	2,14	2,14			2,14		2,13	50000,00	2,14	50000,00
Certificate	FRBNPP00H602	CAC40 5320TL 0118B	EUR	1,10	1,10	1,10			1,10		1,08	150000,00	1,11	150000,00
Certificate	DE000VL54H24	CAC40 5320TL 0218V	EUR	1,15	1,15	1,15			1,15		1,14	50000,00	1,15	50000,00
Certificate	FRBNPP00H644	CAC40 5320TL 0318B	EUR	1,16	1,16	1,16			1,16		1,14	150000,00	1,17	150000,00
Certificate	DE000VL54H65	CAC40 5320TL 0318V	EUR	0,80	1,15	0,80	800,00	1	1,15	1000	1,15	50000,00	1,16	50000,00
Certificate	DE000VL54GL9	CAC40 5322TL OPENV	EUR	1,18	1,18	1,18			1,18		1,17	50000,00	1,18	50000,00
Certificate	DE000VL51J33	CAC40 5325C 0118V	EUR	1,24	1,24	1,24			1,24		1,23	80000,00	1,24	80000,00
Certificate	DE000VLSPIJ0	CAC40 5325C 0119V	EUR	2,92	2,92	2,92			2,92		2,91	100000,00	2,92	100000,00
Certificate	DE000VL54J48	CAC40 5325C 0218V	EUR	1,54	1,54	1,54			1,54		1,53	80000,00	1,54	80000,00
Certificate	DE000VLSPF17	CAC40 5325C 0318V	EUR	1,85	1,85	1,85			1,85		1,84	80000,00	1,85	80000,00
Certificate	DE000VLSPE18	CAC40 5325C 0618V	EUR	1,84	1,84	1,84			1,84		1,83	100000,00	1,84	100000,00
Certificate	DE000VLSPIJ1	CAC40 5325P 0118V	EUR	0,34	0,34	0,34			0,34		0,33	100000,00	0,34	100000,00
Certificate	DE000VLSPHQ7	CAC40 5325P 0119V	EUR	3,72	3,72	3,72			3,72		3,71	100000,00	3,72	100000,00
Certificate	DE000VL54LC8	CAC40 5325P 0218V	EUR	0,67	0,67	0,67			0,67		0,67	100000,00	0,68	100000,00
Certificate	DE000VL51HE8	CAC40 5325P 0318V	EUR	0,99	0,99	0,99			0,99		0,98	100000,00	0,99	100000,00
Certificate	DE000VL51JD6	CAC40 5325P 0618V	EUR	2,28	2,28	2,28			2,28		2,27	100000,00	2,28	100000,00
Certificate	FRBNPP00H610	CAC40 5325TL 0118B	EUR	0,93	1,05	0,93	148,80	1	1,05	160	1,03	150000,00	1,06	150000,00
Certificate	FRBNPP00H636	CAC40 5325TL 0218B	EUR	1,01	1,09	0,96	395437,05	14	1,09	397760	1,07	150000,00	1,10	150000,00
Certificate	FRBNPP00H689	CAC40 5325TL 0318B	EUR	1,01	1,12	1,01	5050,00	1	1,12	5000	1,10	150000,00	1,13	150000,00
Certificate	FRBNPP00H628	CAC40 5330TL 0118B	EUR	0,88	1,01	0,88	2332,00	1	1,01	2650	0,99	150000,00	1,02	150000,00
Certificate	DE000VL54H32	CAC40 5330TL 0218V	EUR	0,95	1,05	0,95	768,69	2	1,05	810	1,04	50000,00	1,05	50000,00
Certificate	FRBNPP00H6C7	CAC40 5330TL 0318B	EUR	0,99	1,07	0,99	32090,00	3	1,07	31000	1,05	150000,00	1,08	150000,00
Certificate	DE000VL54H73	CAC40 5330TL 0318V	EUR	1,06	1,06	1,06			1,06		1,05	50000,00	1,06	50000,00
Certificate	NL0012064000	CAC40 5330TPIOPEG	EUR											
Certificate	NL0012069231	CAC40 5339TPIOPEG	EUR											
Certificate	FRBNPP00H677	CAC40 5340TL 0118B	EUR											
Certificate	DE000VL54H40	CAC40 5340TL 0218V	EUR											
Certificate	FRBNPP00H6D5	CAC40 5340TL 0318B	EUR											
Certificate	DE000VL54H81	CAC40 5340TL 0318V	EUR											
Certificate	DE000VL54GP0	CAC40 5342TCIOENV	EUR											
Certificate	DE000CY11V00	CAC40 5350BOC0318C	EUR	53,59	53,59	53,59			53,59		53,56	37300,00	53,61	10000,00
Certificate	DE000VL51J41	CAC40 5350C 0118V	EUR	1,05	1,05	1,05			1,05		1,04	90000,00	1,05	90000,00
Certificate	DE000VLSPIJ5	CAC40 5350C 0119V	EUR	2,78	2,78	2,78			2,78		2,77	100000,00	2,78	100000,00
Certificate	DE000VL54J63	CAC40 5350C 0218V	EUR	1,36	1,36	1,36			1,36		1,35	90000,00	1,36	90000,00
Certificate	DE000VLSPF25	CAC40 5350C 0318V	EUR	1,68	1,68	1,68			1,68		1,67	90000,00	1,68	90000,00
Certificate	DE000VLSPE26	CAC40 5350C 0618V	EUR	1,70	1,70	1,70			1,70		1,69	100000,00	1,70	100000,00
Certificate	DE000VL51JG9	CAC40 5350C 0918V	EUR	2,33	2,33	2,33			2,33		2,32	100000,00	2,33	100000,00
Certificate	DE000VLSPIE9	CAC40 5350P 0118V	EUR	0,40	0,40	0,40			0,40		0,39	100000,00	0,40	100000,00
Certificate	DE000VLSPHR5	CAC40 5350P 0119V	EUR	3,83	3,83	3,83			3,83		3,82	100000,00	3,83	100000,00
Certificate	DE000VL54LD6	CAC40 5350P 0218V	EUR	0,74	0,74	0,74			0,74		0,73	100000,00	0,74	100000,00
Certificate	DE000VL51HF5	CAC40 5350P 0318V	EUR	1,06	1,06	1,06			1,06		1,06	100000,00	1,07	100000,00
Certificate	DE000VLSPK36	CAC40 5350P 0618V	EUR	2,39	2,39	2,39			2,39		2,38	100000,00	2,39	100000,00
Certificate	DE000VLSPIJ1	CAC40 5350P 0918V	EUR	3,14	3,14	3,14			3,14		3,13	100000,00	3,14	100000,00
Certificate	FRBNPP00H685	CAC40 5350TL 0118B	EUR											
Certificate	FRBNPP00H6A1	CAC40 5350TL 0218B	EUR											
Certificate	DE000VL54H57	CAC40 5350TL 0218V	EUR											
Certificate	FRBNPP00H7F8	CAC40 5350TL 0318B	EUR											
Certificate	DE000VL54H99	CAC40 5350TL 0318V	EUR											
Certificate	FRBNPP00H8J8	CAC40 5360TL 0118B	EUR											
Certificate	FRBNPP00H693	CAC40 5360TL 0118B	EUR											
Certificate	FRBNPP00H8K6	CAC40 5360TL 0318B	EUR											
Certificate	DE000VL51J58	CAC40 5375C 0118V	EUR	0,87	0,87	0,87			0,87		0,86	100000,00	0,87	100000,00
Certificate	DE000VLSPIJ3	CAC40 5375C 0119V	EUR	2,64	2,64	2,64			2,64		2,63	100000,00	2,64	100000,00

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	DE000VL54J89	CAC40 5375C 0218V	EUR	1,19	1,19	1,19			1,19			1,18	100000,00	1,19	100000,00
Certificate	DE000VLSPF33	CAC40 5375C 0318V	EUR	1,52	1,52	1,52			1,52			1,51	90000,00	1,52	90000,00
Certificate	DE000VLSPE34	CAC40 5375C 0618V	EUR	1,57	1,57	1,57			1,57			1,56	100000,00	1,57	100000,00
Certificate	DE000VLSPJF6	CAC40 5375P 0118V	EUR	0,47	0,47	0,47			0,47			0,46	100000,00	0,47	100000,00
Certificate	DE000VLSPH53	CAC40 5375P 0119V	EUR	3,95	3,95	3,95			3,95			3,94	100000,00	3,95	100000,00
Certificate	DE000VLS4LE4	CAC40 5375P 0218V	EUR	0,82	0,82	0,82			0,82			0,81	100000,00	0,82	100000,00
Certificate	DE000VLS1HG3	CAC40 5375P 0318V	EUR	1,15	1,15	1,15			1,15			1,14	100000,00	1,15	100000,00
Certificate	DE000VLSPK44	CAC40 5375P 0618V	EUR	2,51	2,51	2,51			2,51			2,50	100000,00	2,51	100000,00
Certificate	DE000VLS4HR4	CAC40 5375TS 0218V	EUR												
Certificate	DE000VLS4HW4	CAC40 5375TS 0318V	EUR												
Certificate	DE000VLS4HS2	CAC40 5390TS 0218V	EUR												
Certificate	DE000VLS4HX2	CAC40 5390TS 0318V	EUR												
Certificate	FR0013277944	CAC40 5400BOC0618Z	EUR	53,45	53,45	53,45			53,45			53,44	10000,00	53,45	10000,00
Certificate	FR0013278033	CAC40 5400BOC0918Z	EUR	52,93	52,93	52,93			52,93			52,92	10000,00	52,93	10000,00
Certificate	FR0013278124	CAC40 5400BOC1218Z	EUR	52,31	52,31	52,31			52,31			52,30	10000,00	52,31	9871,00
Certificate	DE000VLS1J66	CAC40 5400C 0118V	EUR	0,70	0,70	0,70			0,70			0,70	100000,00	0,71	100000,00
Certificate	DE000VLSPIR1	CAC40 5400C 0119V	EUR	2,51	2,51	2,51			2,51			2,50	100000,00	2,51	100000,00
Certificate	DE000VLS4KA4	CAC40 5400C 0218V	EUR	1,03	1,03	1,03			1,03			1,03	100000,00	1,04	100000,00
Certificate	DE000VLSPF41	CAC40 5400C 0318V	EUR	1,36	1,36	1,36			1,36			1,35	100000,00	1,36	100000,00
Certificate	DE000VLSPE42	CAC40 5400C 0618V	EUR	1,44	1,44	1,44			1,44			1,43	100000,00	1,44	100000,00
Certificate	DE000VLS1JH7	CAC40 5400C 0918V	EUR	2,06	2,06	2,06			2,06			2,05	100000,00	2,06	100000,00
Certificate	FRBNPP00H8R1	CAC40 5400CAP0318B	EUR	111,60	111,60	111,60			111,60			111,30	1000,00	111,90	1000,00
Certificate	FR0013278660	CAC40 5400CAP0318Z	EUR	97,39	97,39	97,39			97,39			96,89	1000,00	97,89	1000,00
Certificate	FR0013283892	CAC40 5400CAP0618Z	EUR	85,99	85,99	85,99			85,99			85,49	1500,00	86,49	1500,00
Certificate	FR0013261542	CAC40 5400FLO0318Z	EUR	66,21	66,21	66,21			66,21			65,71	1500,00	66,71	1500,00
Certificate	FR0013278538	CAC40 5400FLP0318Z	EUR	57,26	57,26	57,26			57,26			56,76	1000,00	57,76	1000,00
Certificate	DE000VLSPIG4	CAC40 5400P 0118V	EUR	0,55	0,55	0,55			0,55			0,54	90000,00	0,55	90000,00
Certificate	DE000VLSPHT1	CAC40 5400P 0119V	EUR	4,07	4,07	4,07			4,07			4,06	100000,00	4,07	100000,00
Certificate	DE000VLS4LF1	CAC40 5400P 0218V	EUR	0,90	0,90	0,90			0,90			0,90	100000,00	0,91	100000,00
Certificate	DE000VLS1HH1	CAC40 5400P 0318V	EUR	1,24	1,24	1,24			1,24			1,23	100000,00	1,24	100000,00
Certificate	DE000VLSPO54	CAC40 5400P 0618V	EUR	2,63	2,63	2,63			2,63			2,62	90000,00	2,63	90000,00
Certificate	DE000VLSPUH9	CAC40 5400P 0918V	EUR	3,37	3,37	3,37			3,37			3,36	100000,00	3,37	100000,00
Certificate	FRBNPP00H8T7	CAC40 5400TS 0118B	EUR									0,16	150000,00	0,19	150000,00
Certificate	DE000VLS4HT0	CAC40 5400TS 0218V	EUR												
Certificate	DE000VLS4HY0	CAC40 5400TS 0318V	EUR												
Certificate	DE000VLS4GK1	CAC40 5400TS OPENV	EUR												
Certificate	DE000VLS4GM7	CAC40 5407TPIOENV	EUR												
Certificate	FRBNPP00H8U5	CAC40 5410TS 0118B	EUR												
Certificate	DE000VLS4HU8	CAC40 5410TS 0218V	EUR												
Certificate	DE000VLS4HZ7	CAC40 5410TS 0318V	EUR												
Certificate	FRBNPP00H8V3	CAC40 5420TS 0118B	EUR												
Certificate	DE000VLS4HV6	CAC40 5420TS 0218V	EUR												
Certificate	FRBNPP00H8Y7	CAC40 5420TS 0318B	EUR												
Certificate	DE000VLS4H08	CAC40 5420TS 0318V	EUR												
Certificate	DE000VLS1J74	CAC40 5425C 0118V	EUR	0,56	0,56	0,56			0,56			0,55	100000,00	0,56	100000,00
Certificate	DE000VLSPI59	CAC40 5425C 0119V	EUR	2,38	2,38	2,38			2,38			2,37	100000,00	2,38	100000,00
Certificate	DE000VLS4KD8	CAC40 5425C 0218V	EUR	0,88	0,88	0,88			0,88			0,88	100000,00	0,89	100000,00
Certificate	DE000VLSPF58	CAC40 5425C 0318V	EUR	1,21	1,21	1,21			1,21			1,20	100000,00	1,21	100000,00
Certificate	DE000VLSPE59	CAC40 5425C 0618V	EUR	1,33	1,33	1,33			1,33			1,32	100000,00	1,33	100000,00
Certificate	DE000VLSPIH2	CAC40 5425P 0118V	EUR	0,64	0,64	0,64			0,64			0,64	80000,00	0,65	80000,00
Certificate	DE000VLSPHU9	CAC40 5425P 0119V	EUR	4,20	4,20	4,20			4,20			4,19	100000,00	4,20	100000,00
Certificate	DE000VLS4LG9	CAC40 5425P 0218V	EUR	1,00	1,00	1,00			1,00			0,99	90000,00	1,00	90000,00
Certificate	DE000VLS1JH7	CAC40 5425P 0318V	EUR	1,34	1,34	1,34			1,34			1,33	100000,00	1,34	100000,00
Certificate	DE000VLSPIQ72	CAC40 5425P 0618V	EUR	2,76	2,76	2,76			2,76			2,75	90000,00	2,76	90000,00
Certificate	FRBNPP00H8W1	CAC40 5425TS 0118B	EUR	0,30	0,30	0,24	940,20	4	0,24	3260		0,15	150000,00	0,18	150000,00
Certificate	FRBNPP00H8X9	CAC40 5425TS 0218B	EUR												
Certificate	FRBNPP00H8Z4	CAC40 5425TS 0318B	EUR									0,17	150000,00	0,20	150000,00
Certificate	DE000VLS1R25	CAC40 5427TS OPENV	EUR												
Certificate	FRBNPP00H099	CAC40 5430TS 0118B	EUR	0,44	0,44	0,24	140,40	2	0,24	360		0,24	50000,00		
Certificate	DE000VLS4DU7	CAC40 5430TS 0118V	EUR	0,33	0,33	0,33			0,33			0,22	50000,00	0,45	50000,00
Certificate	DE000VLS4B79	CAC40 5430TS 0218V	EUR	0,34	0,34	0,34			0,34			0,22	50000,00	0,45	50000,00
Certificate	FRBNPP00H0J5	CAC40 5430TS 0318B	EUR	0,37	0,37	0,27	74,00	1	0,27	200		0,27	50000,00		
Certificate	DE000VLS4DP7	CAC40 5430TS 0318V	EUR	0,34	0,34	0,34			0,34			0,22	50000,00	0,45	50000,00
Certificate	DE000VLS1R58	CAC40 5432TPIOENV	EUR												
Certificate	NL0012465637	CAC40 5440TPIOENV	EUR	1,22	1,22	1,22			1,22			1,21	20000,00	1,23	20000,00
Certificate	FRBNPP00H0A4	CAC40 5440TS 0118B	EUR	0,71	0,71	0,31	15274,32	7	0,34	32529		0,34	50000,00		
Certificate	DE000VLS4DV5	CAC40 5440TS 0118V	EUR	0,49	0,49	0,26	6059,65	6	0,41	17000		0,37	50000,00	0,45	50000,00
Certificate	DE000VLS4B95	CAC40 5440TS 0218V	EUR	0,41	0,41	0,41			0,41			0,38	50000,00	0,45	50000,00
Certificate	FRBNPP00H0K3	CAC40 5440TS 0318B	EUR	0,53	0,53	0,39	424,00	1	0,39	800		0,39	50000,00	0,69	800,00
Certificate	DE000VLS4DQ5	CAC40 5440TS 0318V	EUR	0,41	0,41	0,41			0,41			0,38	50000,00	0,45	50000,00

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	FRBNPP00H909	CAC40 5442TPIOPENB	EUR	1,26	1,26	1,26			1,26			1,24	50000,00	1,27	50000,00
Certificate	FR0013277951	CAC40 5450BOC0618Z	EUR	53,78	53,78	53,78			53,78			53,77	10000,00	53,78	9980,00
Certificate	FR0013278041	CAC40 5450BOC0918Z	EUR	53,23	53,23	53,23			53,23			53,22	10000,00	53,23	9980,00
Certificate	FR0013278025	CAC40 5450BOC0918Z	EUR	53,55	53,55	53,55			53,55			53,54	10000,00	53,55	10000,00
Certificate	FR0013278132	CAC40 5450BOC1218Z	EUR	52,83	52,83	52,83			52,83			52,82	10000,00	52,83	9944,00
Certificate	FR0013278199	CAC40 5450BON0618Z	EUR	54,00	54,00	54,00			54,00			53,99	10000,00	54,01	10000,00
Certificate	FR0013278181	CAC40 5450BON0618Z	EUR	54,36	54,36	54,36			54,36			54,35	10000,00	54,37	9850,00
Certificate	FR0013278256	CAC40 5450BON1218Z	EUR	53,44	53,44	53,44			53,44			53,43	10000,00	53,45	10000,00
Certificate	FR0013278249	CAC40 5450BON1218Z	EUR	53,87	53,87	53,87			53,87			53,86	10000,00	53,88	10000,00
Certificate	DE000VLS1J82	CAC40 5450C 0118V	EUR	0,43	0,43	0,43			0,43			0,43	100000,00	0,44	100000,00
Certificate	DE000VLSPIJ7	CAC40 5450C 0119V	EUR	2,25	2,25	2,25			2,25			2,24	100000,00	2,25	100000,00
Certificate	DE000VLS4KF3	CAC40 5450C 0218V	EUR	0,75	0,75	0,75			0,75			0,74	100000,00	0,75	100000,00
Certificate	DE000VLSPF66	CAC40 5450C 0318V	EUR	1,07	1,07	1,07			1,07			1,06	100000,00	1,07	100000,00
Certificate	DE000VLSPE67	CAC40 5450C 0618V	EUR	1,22	1,22	1,22			1,22			1,21	100000,00	1,22	100000,00
Certificate	DE000VLS1JJ3	CAC40 5450C 0918V	EUR	1,81	1,81	1,81			1,81			1,80	100000,00	1,81	100000,00
Certificate	DE000VLSPIJ8	CAC40 5450P 0118V	EUR	0,76	0,76	0,76			0,76			0,75	70000,00	0,76	70000,00
Certificate	DE000VLSPHV7	CAC40 5450P 0119V	EUR	4,33	4,33	4,33			4,33			4,32	100000,00	4,33	100000,00
Certificate	DE000VLS4LH7	CAC40 5450P 0218V	EUR	1,11	1,11	1,11			1,11			1,10	80000,00	1,11	80000,00
Certificate	DE000VLS1Q34	CAC40 5450P 0318V	EUR	1,45	1,45	1,45			1,45			1,44	90000,00	1,45	90000,00
Certificate	DE000VLS1Q00	CAC40 5450P 0618V	EUR	2,90	2,90	2,90			2,90			2,89	90000,00	2,90	90000,00
Certificate	DE000VLSPIJ5	CAC40 5450P 0918V	EUR	3,63	3,63	3,63			3,63			3,62	90000,00	3,63	90000,00
Certificate	FRBNPP00GLG2	CAC40 5450TS 0118B	EUR	0,72	0,72	0,44	19716,00	8	0,44	40500		0,44	50000,00	0,82	600,00
Certificate	DE000VLSPTW0	CAC40 5450TS 0118V	EUR	0,50	0,50	0,50			0,50			0,49	50000,00	0,50	50000,00
Certificate	FRBNPP00GQ06	CAC40 5450TS 0218B	EUR	0,65	0,65	0,44	163,50	2	0,48	300		0,48	50000,00		
Certificate	DE000VLS4CB9	CAC40 5450TS 0218V	EUR	0,51	0,51	0,51			0,51			0,50	50000,00	0,51	50000,00
Certificate	FRBNPP00GLK4	CAC40 5450TS 0318B	EUR	0,50	0,50	0,50			0,50			0,50	50000,00		
Certificate	DE000VLSPS79	CAC40 5450TS 0318V	EUR	0,51	0,51	0,51			0,51			0,50	50000,00	0,51	50000,00
Certificate	FRBNPP00GSS2	CAC40 5450TS 0618B	EUR	0,62	0,62	0,62			0,62			0,62	50000,00		
Certificate	FRBNPP00GNS3	CAC40 5460TS 0118B	EUR	0,62	0,62	0,56	4963,00	2	0,56	8550		0,54	50000,00	0,57	50000,00
Certificate	DE000VLSPTX8	CAC40 5460TS 0118V	EUR	0,60	0,60	0,60			0,60			0,59	50000,00	0,60	50000,00
Certificate	DE000VLS4CC7	CAC40 5460TS 0218V	EUR	0,60	0,60	0,60			0,60			0,60	50000,00	0,61	50000,00
Certificate	FRBNPP00GX56	CAC40 5460TS 0318B	EUR	0,63	0,63	0,63			0,63			0,61	50000,00	0,64	50000,00
Certificate	DE000VLSPS95	CAC40 5460TS 0318V	EUR	0,61	0,61	0,61			0,61			0,60	50000,00	0,61	50000,00
Certificate	DE000VLSPOX4	CAC40 5465TS OPENV	EUR	0,73	0,73	0,35	16727,80	12	0,41	38800		0,37	50000,00	0,45	50000,00
Certificate	DE000VLSPOX48	CAC40 5470TPIOPENV	EUR	1,41	1,41	1,41			1,41			1,40	50000,00	1,41	50000,00
Certificate	FRBNPP00GNT1	CAC40 5470TS 0118B	EUR	0,79	0,79	0,66	1390,00	2	0,66	1800		0,64	50000,00	0,67	50000,00
Certificate	DE000VLSPTY6	CAC40 5470TS 0118V	EUR	0,70	0,70	0,70			0,70			0,69	50000,00	0,70	50000,00
Certificate	DE000VLS4CE3	CAC40 5470TS 0218V	EUR	0,71	0,71	0,71			0,71			0,70	50000,00	0,71	50000,00
Certificate	FRBNPP00GX64	CAC40 5470TS 0318B	EUR	1,11	1,11	0,74	3335,50	4	0,76	3600		0,74	50000,00	0,77	50000,00
Certificate	DE000VLSPTC2	CAC40 5470TS 0318V	EUR	0,71	0,71	0,71			0,71			0,71	50000,00	0,72	50000,00
Certificate	DE000VLS1J90	CAC40 5475C 0118V	EUR	0,33	0,33	0,33			0,33			0,32	100000,00	0,33	100000,00
Certificate	DE000VLSPIJ5	CAC40 5475C 0119V	EUR	2,13	2,13	2,13			2,13			2,12	100000,00	2,13	100000,00
Certificate	DE000VLS4KH9	CAC40 5475C 0218V	EUR	0,63	0,63	0,63			0,63			0,62	100000,00	0,63	100000,00
Certificate	DE000VLSPF74	CAC40 5475C 0318V	EUR	0,94	0,94	0,94			0,94			0,93	100000,00	0,94	100000,00
Certificate	DE000VLSPE75	CAC40 5475C 0618V	EUR	1,12	1,12	1,12			1,12			1,11	100000,00	1,12	100000,00
Certificate	DE000VLS1Q26	CAC40 5475P 0118V	EUR	0,90	0,90	0,90			0,90			0,89	70000,00	0,90	70000,00
Certificate	DE000VLS4LJ3	CAC40 5475P 0218V	EUR	1,24	1,24	1,24			1,24			1,23	80000,00	1,24	80000,00
Certificate	DE000VLS1Q42	CAC40 5475P 0318V	EUR	1,56	1,56	1,56			1,56			1,55	90000,00	1,56	90000,00
Certificate	DE000VLS1Q18	CAC40 5475P 0618V	EUR	3,05	3,05	3,05			3,05			3,04	80000,00	3,05	80000,00
Certificate	FRBNPP00GLH0	CAC40 5475TS 0118B	EUR	0,71	0,71	0,71			0,71			0,69	50000,00	0,72	50000,00
Certificate	FRBNPP00GO32	CAC40 5475TS 0218B	EUR	0,78	0,78	0,78			0,78			0,76	50000,00	0,79	50000,00
Certificate	FRBNPP00GLL2	CAC40 5475TS 0318B	EUR	0,81	0,81	0,81			0,81			0,79	50000,00	0,82	50000,00
Certificate	FRBNPP00H0P2	CAC40 5475TS 0618B	EUR	1,01	1,01	1,01			1,01			0,99	150000,00	1,02	150000,00
Certificate	FRBNPP00GNUM9	CAC40 5480TS 0118B	EUR	0,93	0,93	0,76	4072,50	3	0,76	4750		0,74	50000,00	0,77	50000,00
Certificate	DE000VLSPTZ3	CAC40 5480TS 0118V	EUR	0,79	0,79	0,79			0,79			0,79	50000,00	0,80	50000,00
Certificate	DE000VLS4CG8	CAC40 5480TS 0218V	EUR	0,81	0,81	0,81			0,81			0,80	50000,00	0,81	50000,00
Certificate	FRBNPP00GX72	CAC40 5480TS 0318B	EUR	0,87	0,87	0,87			0,87			0,85	50000,00	0,88	50000,00
Certificate	DE000VLSPT8	CAC40 5480TS 0318V	EUR	0,81	0,81	0,81			0,81			0,81	50000,00	0,82	50000,00
Certificate	FRBNPP00H0V0	CAC40 5487TPIOPENB	EUR	0,88	0,88	0,73	430,80	2	0,73	490		0,71	50000,00	0,74	50000,00
Certificate	NL0012465645	CAC40 5490TPIOPENB	EUR	1,72	1,72	1,72			1,72			1,71	20000,00	1,73	20000,00
Certificate	FRBNPP00GNV7	CAC40 5490TS 0118B	EUR	0,92	0,92	0,84	368,00	1	0,84	400		0,82	50000,00	0,85	50000,00
Certificate	DE000VLSPT03	CAC40 5490TS 0118V	EUR	0,89	0,89	0,89			0,89			0,89	50000,00	0,90	50000,00
Certificate	DE000VLS4CH6	CAC40 5490TS 0218V	EUR	0,91	0,91	0,91			0,91			0,90	50000,00	0,91	50000,00
Certificate	FRBNPP00GX80	CAC40 5490TS 0318B	EUR	0,96	0,96	0,96			0,96			0,94	150000,00	0,97	150000,00
Certificate	DE000VLSPTG3	CAC40 5490TS 0318V	EUR	0,91	0,91	0,91			0,91			0,91	50000,00	0,92	50000,00
Certificate	DE000VLSPOV2	CAC40 5490TS OPENV	EUR	0,63	0,63	0,63			0,63			0,62	50000,00	0,63	50000,00
Certificate	DE000VLSPOV55	CAC40 5495TPIOPENV	EUR	1,66	1,66	1,66			1,66			1,65	50000,00	1,66	50000,00
Certificate	NL0012465686	CAC40 5497TPIOPENB	EUR	1,31	1,31	0,90	3252,00	6	0,90	2876		0,89	20000,00	0,91	20000,00
Certificate	DE000CYSAEF0	CAC40 5500BOC0318C	EUR	54,89	54,89	54,89			54,89			54,86	10000,00	54,91	10000,00
Certificate	DE000CYSAEF7	CAC40 5500BOC0318C	EUR	54,95	54,95	54,95			54,95			54,92	10000,00	54,97	10000,00

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	FR0013277969	CAC40 5500BOC0618Z	EUR	54,10	54,10	54,10			54,10		54,09	10000,00	54,10	10000,00
Certificate	FR0013278058	CAC40 5500BOC0918Z	EUR	53,49	53,49	53,49			53,49		53,48	10000,00	53,49	9811,00
Certificate	FRBNPP00CIW4	CAC40 5500BOC1218B	EUR	54,13	54,13	54,13			54,13		54,05	11000,00	54,20	11000,00
Certificate	FR0013278215	CAC40 5500BON0918Z	EUR	54,19	54,19	54,19			54,19		54,18	10000,00	54,20	10000,00
Certificate	FR0013278223	CAC40 5500BON0918Z	EUR	53,78	53,78	53,78			53,78		53,77	10000,00	53,79	10000,00
Certificate	DE000VL51KA0	CAC40 5500C 0118V	EUR	0,25	0,25	0,25			0,25		0,24	100000,00	0,25	100000,00
Certificate	DE000VL5PIV3	CAC40 5500C 0119V	EUR	2,03	2,03	2,03			2,03		2,02	100000,00	2,03	100000,00
Certificate	DE000VL54KK3	CAC40 5500C 0218V	EUR	0,53	0,53	0,53			0,53		0,52	100000,00	0,53	100000,00
Certificate	DE000VL5PF82	CAC40 5500C 0318V	EUR	0,82	0,82	0,82			0,82		0,81	100000,00	0,82	100000,00
Certificate	DE000VL5PE83	CAC40 5500C 0618V	EUR	1,02	1,02	1,02			1,02		1,01	100000,00	1,02	100000,00
Certificate	DE000VL51JK1	CAC40 5500C 0918V	EUR	1,59	1,59	1,59			1,59		1,58	100000,00	1,59	100000,00
Certificate	DE000VL54FG1	CAC40 5500P 0118V	EUR	1,06	1,07	1,06	10650,00	2	1,07	10000	1,06	60000,00	1,07	60000,00
Certificate	DE000VL54FF3	CAC40 5500P 0119V	EUR	4,61	4,61	4,61			4,61		4,60	90000,00	4,61	90000,00
Certificate	DE000VL54FH9	CAC40 5500P 0318V	EUR	1,69	1,69	1,69			1,69		1,68	80000,00	1,69	80000,00
Certificate	DE000VL54FD8	CAC40 5500P 0618V	EUR	3,20	3,20	3,20			3,20		3,19	80000,00	3,20	80000,00
Certificate	DE000VL54FE6	CAC40 5500P 0918V	EUR	3,92	3,92	3,92			3,92		3,91	90000,00	3,92	90000,00
Certificate	FRBNPP00GLI8	CAC40 5500TS 0118B	EUR	1,04	1,04	0,91	3194,00	4	0,93	3300	0,91	50000,00	0,94	50000,00
Certificate	DE000VL5PT11	CAC40 5500TS 0118V	EUR	0,99	0,99	0,99			0,99		0,99	50000,00	1,00	50000,00
Certificate	FRBNPP00GO40	CAC40 5500TS 0218B	EUR	1,15	1,15	1,01	517,50	1	1,01	450	0,99	150000,00	1,02	150000,00
Certificate	DE000VL54CK0	CAC40 5500TS 0218V	EUR	1,01	1,01	1,01			1,01		1,00	50000,00	1,01	50000,00
Certificate	FRBNPP00GLM0	CAC40 5500TS 0318B	EUR	1,40	1,40	1,05	4550,00	5	1,06	4000	1,04	150000,00	1,07	150000,00
Certificate	DE000VL5PTJ7	CAC40 5500TS 0318V	EUR	1,01	1,01	1,01			1,01		1,01	50000,00	1,02	50000,00
Certificate	FRBNPP00GRQ8	CAC40 5500TS 0618B	EUR	1,32	1,32	1,32			1,32		1,30	150000,00	1,33	150000,00
Certificate	FRBNPP00GNW5	CAC40 5510TS 0118B	EUR	1,20	1,20	1,00	12768,50	9	1,02	12050	1,00	150000,00	1,03	150000,00
Certificate	DE000VL5PT29	CAC40 5510TS 0118V	EUR	1,09	1,09	1,09			1,09		1,09	50000,00	1,10	50000,00
Certificate	DE000VL54CM6	CAC40 5510TS 0218V	EUR	1,11	1,11	1,11			1,11		1,10	50000,00	1,11	50000,00
Certificate	FRBNPP00GX98	CAC40 5510TS 0318B	EUR	1,16	1,16	1,16			1,16		1,14	150000,00	1,17	150000,00
Certificate	DE000VL5PTL3	CAC40 5510TS 0318V	EUR	1,11	1,11	1,11			1,11		1,11	50000,00	1,12	50000,00
Certificate	DE000VL5PQZ9	CAC40 5515TS OPENV	EUR	0,87	0,87	0,87			0,87		0,86	50000,00	0,87	50000,00
Certificate	DE000CYSAEQ4	CAC40 5520BOC0618C	EUR	54,58	54,58	54,58			54,58		54,55	10000,00	54,60	10000,00
Certificate	DE000VL5PQ63	CAC40 5520TPIOPENV	EUR	1,91	1,91	1,91			1,91		1,90	50000,00	1,91	50000,00
Certificate	FRBNPP00GNX3	CAC40 5520TS 0118B	EUR	1,11	1,11	1,11	2775,00	1	1,11	2500	1,09	150000,00	1,12	150000,00
Certificate	DE000VL54CP9	CAC40 5520TS 0218V	EUR	1,21	1,21	1,21			1,21		1,20	50000,00	1,21	50000,00
Certificate	FRBNPP00GXA0	CAC40 5520TS 0318B	EUR	1,25	1,25	1,25			1,25		1,23	150000,00	1,26	150000,00
Certificate	DE000VL51KB8	CAC40 5525C 0118V	EUR	0,18	0,18	0,18			0,18		0,18	100000,00	0,19	100000,00
Certificate	DE000VL5PIW1	CAC40 5525C 0119V	EUR	1,93	1,93	1,93			1,93		1,92	100000,00	1,93	100000,00
Certificate	DE000VL54KL1	CAC40 5525C 0218V	EUR	0,44	0,44	0,44			0,44		0,43	100000,00	0,44	100000,00
Certificate	DE000VL5PF90	CAC40 5525C 0318V	EUR	0,71	0,71	0,71			0,71		0,70	100000,00	0,71	100000,00
Certificate	DE000VL5PE91	CAC40 5525C 0618V	EUR	0,93	0,93	0,93			0,93		0,92	100000,00	0,93	100000,00
Certificate	FRBNPP00GLJ6	CAC40 5525TS 0118B	EUR	1,15	1,15	1,15			1,15		1,13	150000,00	1,16	150000,00
Certificate	DE000VL5N9Q4	CAC40 5525TS 0118V	EUR	1,24	1,24	1,24			1,24		1,23	50000,00	1,24	50000,00
Certificate	FRBNPP00GO57	CAC40 5525TS 0218B	EUR	1,31	1,31	1,23	2397,90	2	1,24	1890	1,22	150000,00	1,25	150000,00
Certificate	FRBNPP00GLN8	CAC40 5525TS 0318B	EUR	1,30	1,30	1,30			1,30		1,28	150000,00	1,31	150000,00
Certificate	DE000VL5N9N1	CAC40 5525TS 0318V	EUR	1,27	1,27	1,27			1,27		1,26	50000,00	1,27	50000,00
Certificate	FRBNPP00OH313	CAC40 5525TS 0618B	EUR	1,64	1,64	1,64			1,64		1,62	150000,00	1,65	150000,00
Certificate	FRBNPP00GNY1	CAC40 5530TS 0118B	EUR	1,35	1,35	1,19	459,30	2	1,19	350	1,17	150000,00	1,20	150000,00
Certificate	DE000VL54CR5	CAC40 5530TS 0218V	EUR	1,31	1,31	1,31			1,31		1,30	50000,00	1,31	50000,00
Certificate	FRBNPP00GXH8	CAC40 5530TS 0318B	EUR	1,35	1,35	1,35			1,35		1,33	150000,00	1,36	150000,00
Certificate	NL0012071724	CAC40 5535TPIOPENG	EUR	1,27	1,27	1,27			1,27		1,26	20000,00	1,28	20000,00
Certificate	NL0012070809	CAC40 5540TPIOPENG	EUR	2,22	2,22	2,22			2,22		2,21	20000,00	2,23	20000,00
Certificate	FRBNPP00GNZ8	CAC40 5540TS 0118B	EUR	1,40	1,40	1,28	8508,00	4	1,28	6400	1,26	150000,00	1,29	150000,00
Certificate	DE000VL5N9R2	CAC40 5540TS 0118V	EUR	1,39	1,39	1,39			1,39		1,38	50000,00	1,39	50000,00
Certificate	DE000VL54CS3	CAC40 5540TS 0218V	EUR	1,41	1,41	1,41			1,41		1,40	50000,00	1,41	50000,00
Certificate	FRBNPP00GXC6	CAC40 5540TS 0318B	EUR	1,44	1,44	1,44			1,44		1,42	150000,00	1,45	150000,00
Certificate	DE000VL5N9P6	CAC40 5540TS 0318V	EUR	1,42	1,42	1,42			1,42		1,41	50000,00	1,42	50000,00
Certificate	FR0013255734	CAC40 5550BOC0318Z	EUR	55,45	55,45	55,45			55,45		55,44	10000,00	55,45	9920,00
Certificate	FR0013277977	CAC40 5550BOC0618Z	EUR	54,22	54,22	54,22			54,22		54,21	10000,00	54,22	10000,00
Certificate	FR0013278066	CAC40 5550BOC0918Z	EUR	53,72	53,72	53,72			53,72		53,71	10000,00	53,72	7972,00
Certificate	FR0013255395	CAC40 5550BON0318Z	EUR	55,76	55,76	55,76			55,76		55,75	5000,00	55,76	5000,00
Certificate	FR0013255403	CAC40 5550BON0318Z	EUR	55,56	55,56	55,56			55,56		55,55	5000,00	55,56	5000,00
Certificate	DE000VL51KC6	CAC40 5550C 0118V	EUR	0,13	0,13	0,13			0,13		0,13	100000,00	0,14	100000,00
Certificate	DE000VL5PIX9	CAC40 5550C 0119V	EUR	1,83	1,83	1,83			1,83		1,82	100000,00	1,83	100000,00
Certificate	DE000VL54KM9	CAC40 5550C 0218V	EUR	0,36	0,36	0,36			0,36		0,35	100000,00	0,36	100000,00
Certificate	DE000VL5PGA3	CAC40 5550C 0318V	EUR	0,61	0,61	0,61			0,61		0,61	100000,00	0,62	100000,00
Certificate	DE000VL5PFA5	CAC40 5550C 0618V	EUR	0,84	0,84	0,84			0,84		0,84	100000,00	0,85	100000,00
Certificate	DE000VL51JL9	CAC40 5550C 0918V	EUR	1,40	1,40	1,40			1,40		1,39	100000,00	1,40	100000,00
Certificate	FRBNPP00FT53	CAC40 5550TS 0118B	EUR	1,73	1,73	1,37	2850,00	2	1,37	1800	1,35	150000,00	1,38	150000,00
Certificate	DE000VL5PNC5	CAC40 5550TS 0118V	EUR	1,49	1,49	1,49			1,49		1,48	50000,00	1,49	50000,00
Certificate	FRBNPP00G851	CAC40 5550TS 0218B	EUR	1,46	1,46	1,46			1,46		1,44	150000,00	1,47	150000,00
Certificate	DE000VL54CU9	CAC40 5550TS 0218V	EUR	1,51	1,51	1,51			1,51		1,50	50000,00	1,51	50000,00

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	FRBNPP00FTD4	CAC40 5550TS 0318B	EUR	1,53	1,53	1,53			1,53			1,51	150000,00	1,54	150000,00
Certificate	DE000VL4DCZ8	CAC40 5550TS 0318V	EUR	1,52	1,52	1,52			1,52			1,51	50000,00	1,52	50000,00
Certificate	FRBNPP00GXL7	CAC40 5550TS 0618B	EUR	1,94	1,94	1,94			1,94			1,92	150000,00	1,95	150000,00
Certificate	DE000VLSPP56	CAC40 5550TS 1217V	EUR												
Certificate	FRBNPP00GJX1	CAC40 5560TS 0118B	EUR	1,46	1,46	1,46			1,46			1,44	150000,00	1,47	150000,00
Certificate	DE000VLSFND3	CAC40 5560TS 0118V	EUR	1,59	1,59	1,59			1,59			1,58	50000,00	1,59	50000,00
Certificate	DE000VLS4CV7	CAC40 5560TS 0218V	EUR	1,61	1,61	1,61			1,61			1,60	50000,00	1,61	50000,00
Certificate	FRBNPP00GXD4	CAC40 5560TS 0318B	EUR	1,63	1,63	1,63	163,00	1	1,63	100		1,61	150000,00	1,64	150000,00
Certificate	DE000VL4DC07	CAC40 5560TS 0318V	EUR	1,62	1,62	1,62			1,62			1,61	50000,00	1,62	50000,00
Certificate	DE000VLSPTT4	CAC40 5560TS 1217V	EUR												
Certificate	FRBNPP00GJY9	CAC40 5570TS 0118B	EUR	1,56	1,56	1,56			1,56			1,54	150000,00	1,57	150000,00
Certificate	DE000VLSFNE1	CAC40 5570TS 0118V	EUR	1,68	1,68	1,68			1,68			1,67	50000,00	1,68	50000,00
Certificate	DE000VLS4CW5	CAC40 5570TS 0218V	EUR	1,71	1,71	1,71			1,71			1,70	50000,00	1,71	50000,00
Certificate	FRBNPP00GXE2	CAC40 5570TS 0318B	EUR	1,72	1,72	1,72			1,72			1,70	150000,00	1,73	150000,00
Certificate	DE000VL4DC15	CAC40 5570TS 0318V	EUR	1,72	1,72	1,72			1,72			1,71	50000,00	1,72	50000,00
Certificate	DE000VLSPPU2	CAC40 5570TS 1217V	EUR												
Certificate	DE000VLS1KD4	CAC40 5575C 0118V	EUR	0,09	0,09	0,09			0,09			0,09	100000,00	0,10	100000,00
Certificate	DE000VLSPIY7	CAC40 5575C 0119V	EUR	1,73	1,73	1,73			1,73			1,72	100000,00	1,73	100000,00
Certificate	DE000VLS4KN7	CAC40 5575C 0218V	EUR	0,30	0,30	0,30			0,30			0,29	100000,00	0,30	100000,00
Certificate	DE000VLSFGB1	CAC40 5575C 0318V	EUR	0,52	0,52	0,52			0,52			0,52	100000,00	0,53	100000,00
Certificate	DE000VLSFFB3	CAC40 5575C 0618V	EUR	0,76	0,76	0,76			0,76			0,76	100000,00	0,77	100000,00
Certificate	FRBNPP00G810	CAC40 5575TS 0118B	EUR	1,60	1,60	1,60			1,60			1,58	150000,00	1,61	150000,00
Certificate	FRBNPP00GJZ6	CAC40 5575TS 0218B	EUR	1,76	1,76	1,69	6160,00	1	1,69	3500		1,67	150000,00	1,70	150000,00
Certificate	FRBNPP00G8B6	CAC40 5575TS 0318B	EUR	1,77	1,77	1,77			1,77			1,75	150000,00	1,78	150000,00
Certificate	FRBNPP00H321	CAC40 5575TS 0618B	EUR	2,25	2,25	2,25			2,25			2,23	150000,00	2,26	150000,00
Certificate	FRBNPP00GIB9	CAC40 5580TS 0118B	EUR	1,65	1,65	1,65			1,65			1,63	150000,00	1,66	150000,00
Certificate	DE000VLSFNF8	CAC40 5580TS 0118V	EUR	1,78	1,78	1,78			1,78			1,77	50000,00	1,78	50000,00
Certificate	DE000VLS4CX3	CAC40 5580TS 0218V	EUR	1,81	1,81	1,81			1,81			1,80	50000,00	1,81	50000,00
Certificate	FRBNPP00GXF9	CAC40 5580TS 0318B	EUR	1,99	1,99	1,80	18120,50	3	1,81	9350		1,79	150000,00	1,82	150000,00
Certificate	DE000VL4DC23	CAC40 5580TS 0318V	EUR	1,82	1,82	1,82			1,82			1,81	50000,00	1,82	50000,00
Certificate	DE000VLSPPV0	CAC40 5580TS 1217V	EUR												
Certificate	NL0012071617	CAC40 5590TPIOPENG	EUR	2,71	2,71	2,71			2,71			2,70	20000,00	2,72	20000,00
Certificate	FRBNPP00GCY4	CAC40 5590TS 0118B	EUR	1,74	1,74	1,74			1,74			1,72	150000,00	1,75	150000,00
Certificate	DE000VLSFNG6	CAC40 5590TS 0118V	EUR	1,88	1,88	1,88			1,88			1,87	50000,00	1,88	50000,00
Certificate	DE000VLS4CY1	CAC40 5590TS 0218V	EUR	1,90	1,90	1,90			1,90			1,89	50000,00	1,90	50000,00
Certificate	FRBNPP00GXG7	CAC40 5590TS 0318B	EUR	1,91	1,91	1,91			1,91			1,89	150000,00	1,92	150000,00
Certificate	DE000VL4DC31	CAC40 5590TS 0318V	EUR	1,91	1,91	1,91			1,91			1,90	50000,00	1,91	50000,00
Certificate	DE000VLSPPW8	CAC40 5590TS 1217V	EUR												
Certificate	DE000CYSABD2	CAC40 5600BOC0318C	EUR	55,78	55,78	55,78			55,78			55,75	10000,00	55,80	10000,00
Certificate	FR0013255742	CAC40 5600BOC0318Z	EUR	55,89	55,89	55,89			55,89			55,88	10000,00	55,89	8128,00
Certificate	DE000CYSABP6	CAC40 5600BOC0618C	EUR	55,19	55,19	55,19			55,19			55,16	10000,00	55,21	10000,00
Certificate	FR0013277985	CAC40 5600BOC0618Z	EUR	54,65	54,65	54,65			54,65			54,64	10000,00	54,65	9980,00
Certificate	FR0013278074	CAC40 5600BOC0918Z	EUR	53,90	53,90	53,90			53,90			53,89	10000,00	53,90	10000,00
Certificate	FR0013278140	CAC40 5600BOC1218Z	EUR	53,66	53,66	53,66			53,66			53,65	10000,00	53,66	9926,00
Certificate	DE000VLS1KE2	CAC40 5600C 0118V	EUR	0,07	0,07	0,07			0,07			0,06	100000,00	0,07	100000,00
Certificate	DE000VLSPIZ4	CAC40 5600C 0119V	EUR	1,64	1,64	1,64			1,64			1,63	100000,00	1,64	100000,00
Certificate	DE000VLS4KP2	CAC40 5600C 0218V	EUR	0,24	0,24	0,24			0,24			0,24	100000,00	0,25	100000,00
Certificate	DE000VLSFGC9	CAC40 5600C 0318V	EUR	0,45	0,45	0,45			0,45			0,44	100000,00	0,45	100000,00
Certificate	DE000VLSFFC1	CAC40 5600C 0618V	EUR	0,69	0,69	0,69			0,69			0,68	100000,00	0,69	100000,00
Certificate	DE000VLS1JM7	CAC40 5600C 0918V	EUR	1,22	1,22	1,22			1,22			1,21	100000,00	1,22	100000,00
Certificate	FR0013278678	CAC40 5600CAPO318Z	EUR	37,00	37,00	36,71	555,00	1	36,71	15		36,21	1500,00	37,21	1500,00
Certificate	FR0013278470	CAC40 5600FLO0318Z	EUR	118,81	118,81	118,81			118,81			118,31	1000,00	119,31	1000,00
Certificate	FR0013283967	CAC40 5600FLO0618Z	EUR	137,88	137,88	137,88			137,88			137,38	2000,00	138,38	2000,00
Certificate	FR0013278546	CAC40 5600FLOP318Z	EUR	147,04	147,04	147,04			147,04			146,54	1000,00	147,54	1000,00
Certificate	FR0013283801	CAC40 5600FLOP618Z	EUR	146,74	146,74	146,74			146,74			146,24	1000,00	147,24	1000,00
Certificate	FRBNPP00FFC5	CAC40 5600TS 0118B	EUR	1,84	1,84	1,84			1,84			1,82	150000,00	1,85	150000,00
Certificate	DE000VLSFNF4	CAC40 5600TS 0118V	EUR	1,98	1,98	1,98			1,98			1,97	50000,00	1,98	50000,00
Certificate	FRBNPP00G869	CAC40 5600TS 0218B	EUR	2,06	2,06	1,92	10912,00	4	1,92	5400		1,90	150000,00	1,93	150000,00
Certificate	DE000VLS4CZ8	CAC40 5600TS 0218V	EUR	2,00	2,00	2,00			2,00			1,99	50000,00	2,00	50000,00
Certificate	FRBNPP00FTE2	CAC40 5600TS 0318B	EUR	2,35	2,35	1,98	53373,25	8	2,00	25100		1,98	150000,00	2,01	150000,00
Certificate	DE000VL4DC49	CAC40 5600TS 0318V	EUR	2,01	2,01	2,01			2,01			2,00	50000,00	2,01	50000,00
Certificate	FRBNPP00GRR6	CAC40 5600TS 0618B	EUR	2,94	2,94	2,56	849,66	1	2,56	289		2,54	150000,00	2,57	150000,00
Certificate	DE000VLSPPX6	CAC40 5600TS 1217V	EUR												
Certificate	FRBNPP00GAW2	CAC40 5610TS 0118B	EUR	1,94	1,94	1,94			1,94			1,92	150000,00	1,95	150000,00
Certificate	DE000VLSFNU0	CAC40 5610TS 0118V	EUR	2,08	2,08	2,08			2,08			2,07	50000,00	2,08	50000,00
Certificate	DE000VLS4C03	CAC40 5610TS 0218V	EUR	2,10	2,10	2,10			2,10			2,09	50000,00	2,10	50000,00
Certificate	FRBNPP00GZP3	CAC40 5610TS 0318B	EUR	2,09	2,09	2,09			2,09			2,07	150000,00	2,10	150000,00
Certificate	DE000VL4DC56	CAC40 5610TS 0318V	EUR	2,11	2,11	2,11			2,11			2,10	50000,00	2,11	50000,00
Certificate	DE000VLSPPY4	CAC40 5610TS 1217V	EUR												
Certificate	NL0012072367	CAC40 5612TPIOPENG	EUR	2,11	2,11	2,04	497,96	1	2,04	236		2,03	20000,00	2,05	20000,00

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	DE000CYSAEN1	CAC40 5620BOC0618C	EUR	55,30	55,30	55,30			55,30		55,27	10000,00	55,32	10000,00
Certificate	FRBNPP00GAX0	CAC40 5620TS 0118B	EUR	2,03	2,03	2,03			2,03		2,01	150000,00	2,04	150000,00
Certificate	DE000VLSPNK8	CAC40 5620TS 0118V	EUR	2,17	2,17	2,17			2,17		2,16	50000,00	2,17	50000,00
Certificate	DE000VLS4C11	CAC40 5620TS 0218V	EUR	2,20	2,20	2,20			2,20		2,19	50000,00	2,20	50000,00
Certificate	DE000VL4DC64	CAC40 5620TS 0318V	EUR	2,21	2,21	2,21			2,21		2,20	50000,00	2,21	50000,00
Certificate	DE000VLSPPZ1	CAC40 5620TS 1217V	EUR											
Certificate	DE000VLS1KF9	CAC40 5625C 0118V	EUR	0,05	0,05	0,05			0,05		0,04	100000,00	0,05	100000,00
Certificate	DE000VLSPIJ05	CAC40 5625C 0119V	EUR	1,55	1,55	1,55			1,55		1,54	100000,00	1,55	100000,00
Certificate	DE000VLS4KQ0	CAC40 5625C 0218V	EUR	0,20	0,20	0,20			0,20		0,19	100000,00	0,20	100000,00
Certificate	DE000VLSPGD7	CAC40 5625C 0318V	EUR	0,38	0,38	0,38			0,38		0,37	100000,00	0,38	100000,00
Certificate	DE000VLSPPD9	CAC40 5625C 0618V	EUR	0,62	0,62	0,62			0,62		0,61	100000,00	0,62	100000,00
Certificate	FRBNPP00GAY8	CAC40 5625TS 0118B	EUR	2,08	2,08	2,08			2,08		2,06	150000,00	2,09	150000,00
Certificate	FRBNPP00GIH6	CAC40 5625TS 0218B	EUR	2,15	2,15	2,15			2,15		2,13	150000,00	2,16	150000,00
Certificate	FRBNPP00GG16	CAC40 5625TS 0318B	EUR	2,23	2,23	2,23			2,23		2,21	150000,00	2,24	150000,00
Certificate	FRBNPP00GAZ5	CAC40 5630TS 0118B	EUR	2,13	2,13	2,13			2,13		2,11	150000,00	2,14	150000,00
Certificate	DE000VLSPNL6	CAC40 5630TS 0118V	EUR	2,27	2,27	2,27			2,27		2,26	50000,00	2,27	50000,00
Certificate	DE000VLS4C29	CAC40 5630TS 0218V	EUR	2,30	2,30	2,30			2,30		2,29	50000,00	2,30	50000,00
Certificate	DE000VL4DC72	CAC40 5630TS 0318V	EUR	2,31	2,31	2,31			2,31		2,30	50000,00	2,31	50000,00
Certificate	DE000VLSPP07	CAC40 5630TS 1217V	EUR											
Certificate	FRBNPP00GB03	CAC40 5640TS 0118B	EUR	2,23	2,23	2,23			2,23		2,21	150000,00	2,24	150000,00
Certificate	DE000VLSPNM4	CAC40 5640TS 0118V	EUR	2,37	2,37	2,37			2,37		2,36	50000,00	2,37	50000,00
Certificate	DE000VLS4C37	CAC40 5640TS 0218V	EUR	2,40	2,40	2,40			2,40		2,39	50000,00	2,40	50000,00
Certificate	DE000VL4DC80	CAC40 5640TS 0318V	EUR	2,41	2,41	2,41			2,41		2,40	50000,00	2,41	50000,00
Certificate	DE000VLSPP15	CAC40 5640TS 1217V	EUR											
Certificate	FR0013255759	CAC40 5650BOC0318Z	EUR	56,34	56,34	56,34			56,34		56,33	10000,00	56,34	10000,00
Certificate	FR0013277993	CAC40 5650BOC0618Z	EUR	54,79	54,85	54,79	1095,80	1	54,85	20	54,84	10000,00	54,85	10000,00
Certificate	FR0013278082	CAC40 5650BOC0918Z	EUR	54,05	54,05	54,05			54,05		54,04	10000,00	54,05	10000,00
Certificate	FR0013303963	CAC40 5650BOC1218Z	EUR	53,98	53,98	53,98			53,98		53,97	10000,00	53,98	10000,00
Certificate	FR0013255387	CAC40 5650BON0318Z	EUR	56,61	56,61	56,61			56,61		56,60	5000,00	56,61	5000,00
Certificate	DE000VLS1KG7	CAC40 5650C 0118V	EUR	0,03	0,03	0,03			0,03		0,03	100000,00	0,04	100000,00
Certificate	DE000VLSPIJ13	CAC40 5650C 0119V	EUR	1,46	1,46	1,46			1,46		1,45	100000,00	1,46	100000,00
Certificate	DE000VLS4KR8	CAC40 5650C 0218V	EUR	0,16	0,16	0,16			0,16		0,15	100000,00	0,16	100000,00
Certificate	DE000VLSPE5	CAC40 5650C 0318V	EUR	0,32	0,32	0,32			0,32		0,31	100000,00	0,32	100000,00
Certificate	DE000VLSPFE7	CAC40 5650C 0618V	EUR	0,56	0,56	0,56			0,56		0,55	100000,00	0,56	100000,00
Certificate	DE000VLS1JN5	CAC40 5650C 0918V	EUR	1,05	1,05	1,05			1,05		1,04	100000,00	1,05	100000,00
Certificate	NL0012072649	CAC40 5650TPIOPEGN	EUR	2,43	2,43	2,43			2,43		2,42	20000,00	2,44	20000,00
Certificate	FRBNPP00FT61	CAC40 5650TS 0118B	EUR	2,70	2,70	2,32	5056,00	2	2,32	1950	2,30	150000,00	2,33	150000,00
Certificate	DE000VLSNN2	CAC40 5650TS 0118V	EUR	2,47	2,47	2,47			2,47		2,46	50000,00	2,47	50000,00
Certificate	FRBNPP00G877	CAC40 5650TS 0218B	EUR	2,39	2,39	2,39			2,39		2,37	150000,00	2,40	150000,00
Certificate	DE000VLS4C45	CAC40 5650TS 0218V	EUR	2,50	2,50	2,50			2,50		2,49	50000,00	2,50	50000,00
Certificate	FRBNPP00FTF9	CAC40 5650TS 0318B	EUR	2,47	2,47	2,47			2,47		2,45	150000,00	2,48	150000,00
Certificate	DE000VL4DC98	CAC40 5650TS 0318V	EUR	2,51	2,51	2,51			2,51		2,50	50000,00	2,51	50000,00
Certificate	FRBNPP00GXM5	CAC40 5650TS 0618B	EUR	3,18	3,18	3,18			3,18		3,16	150000,00	3,19	150000,00
Certificate	DE000VLSPP23	CAC40 5650TS 1217V	EUR											
Certificate	FRBNPP00GB11	CAC40 5660TS 0118B	EUR	2,42	2,42	2,42			2,42		2,40	150000,00	2,43	150000,00
Certificate	DE000VLSPNP7	CAC40 5660TS 0118V	EUR	2,56	2,56	2,56			2,56		2,55	50000,00	2,56	50000,00
Certificate	DE000VLS4C52	CAC40 5660TS 0218V	EUR	2,59	2,59	2,59			2,59		2,58	50000,00	2,59	50000,00
Certificate	DE000VL4DDA9	CAC40 5660TS 0318V	EUR	2,61	2,61	2,61			2,61		2,60	50000,00	2,61	50000,00
Certificate	DE000VLSPP31	CAC40 5660TS 1217V	EUR											
Certificate	FRBNPP00GB29	CAC40 5670TS 0118B	EUR	2,52	2,52	2,52			2,52		2,50	150000,00	2,53	150000,00
Certificate	DE000VLSPNQ5	CAC40 5670TS 0118V	EUR	2,66	2,66	2,66			2,66		2,65	50000,00	2,66	50000,00
Certificate	DE000VLS4C60	CAC40 5670TS 0218V	EUR	2,69	2,69	2,69			2,69		2,68	50000,00	2,69	50000,00
Certificate	DE000VL4DDB7	CAC40 5670TS 0318V	EUR	2,71	2,71	2,71			2,71		2,70	50000,00	2,71	50000,00
Certificate	DE000VLSPP49	CAC40 5670TS 1217V	EUR											
Certificate	DE000VLS1KH5	CAC40 5675C 0118V	EUR	0,02	0,02	0,02			0,02		0,01	100000,00	0,03	100000,00
Certificate	DE000VLSPIJ21	CAC40 5675C 0119V	EUR	1,38	1,38	1,38			1,38		1,37	100000,00	1,38	100000,00
Certificate	DE000VLS4KS6	CAC40 5675C 0218V	EUR	0,12	0,12	0,12			0,12		0,12	100000,00	0,13	100000,00
Certificate	DE000VLSPGF2	CAC40 5675C 0318V	EUR	0,26	0,26	0,26			0,26		0,26	100000,00	0,27	100000,00
Certificate	DE000VLSPPF4	CAC40 5675C 0618V	EUR	0,50	0,50	0,50			0,50		0,49	100000,00	0,50	100000,00
Certificate	FRBNPP00GB37	CAC40 5675TS 0118B	EUR	2,57	2,57	2,57			2,57		2,55	150000,00	2,58	150000,00
Certificate	FRBNPP00GB2	CAC40 5675TS 0218B	EUR	2,63	2,63	2,63			2,63		2,61	150000,00	2,64	150000,00
Certificate	FRBNPP00GD19	CAC40 5675TS 0318B	EUR	2,70	2,70	2,70			2,70		2,68	150000,00	2,71	150000,00
Certificate	FRBNPP00GB45	CAC40 5680TS 0118B	EUR	2,62	2,62	2,62			2,62		2,60	150000,00	2,63	150000,00
Certificate	DE000VLSPNR3	CAC40 5680TS 0118V	EUR	2,76	2,76	2,76			2,76		2,75	50000,00	2,76	50000,00
Certificate	DE000VLS4C78	CAC40 5680TS 0218V	EUR	2,79	2,79	2,79			2,79		2,78	50000,00	2,79	50000,00
Certificate	DE000VL4DDC5	CAC40 5680TS 0318V	EUR	2,81	2,81	2,81			2,81		2,80	50000,00	2,81	50000,00
Certificate	DE000VLSPP56	CAC40 5680TS 1217V	EUR											
Certificate	FRBNPP00GB52	CAC40 5690TS 0118B	EUR	2,72	2,72	2,72			2,72		2,70	150000,00	2,73	150000,00
Certificate	DE000VLSPN51	CAC40 5690TS 0118V	EUR	2,86	2,86	2,86			2,86		2,85	50000,00	2,86	50000,00
Certificate	DE000VLS4C86	CAC40 5690TS 0218V	EUR	2,89	2,89	2,89			2,89		2,88	50000,00	2,89	50000,00

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	DE000VL4DD3	CAC40 5690TS 0318V	EUR	2,90	2,90	2,90			2,90		2,89	50000,00	2,90	50000,00
Certificate	DE000VLSPP64	CAC40 5690TS 1217V	EUR											
Certificate	FR0013303914	CAC40 5700BOC0318Z	EUR	55,10	55,10	55,10			55,10		55,09	10000,00	55,11	10000,00
Certificate	FR0013255767	CAC40 5700BOC0318Z	EUR	56,60	56,60	56,60			56,60		56,59	10000,00	56,60	10000,00
Certificate	DE000CYSAE M3	CAC40 5700BOC0618C	EUR	55,97	55,97	55,97			55,97		55,94	10000,00	55,99	10000,00
Certificate	DE000CYSAEK7	CAC40 5700BOC0618C	EUR	55,77	55,77	55,77			55,77		55,74	10000,00	55,79	10000,00
Certificate	DE000CYSAEJ9	CAC40 5700BOC0618C	EUR	55,77	55,77	55,77			55,77		55,74	10000,00	55,79	10000,00
Certificate	DE000CYSAE L5	CAC40 5700BOC0618C	EUR	55,97	55,97	55,97			55,97		55,94	10000,00	55,99	10000,00
Certificate	DE000VLS1KJ1	CAC40 5700C 0118V	EUR	0,02	0,02	0,02			0,02		0,01	100000,00	0,03	100000,00
Certificate	DE000VLSPJ39	CAC40 5700C 0119V	EUR	1,30	1,30	1,30			1,30		1,29	100000,00	1,30	100000,00
Certificate	DE000VLS4KT4	CAC40 5700C 0218V	EUR	0,09	0,09	0,09			0,09		0,09	100000,00	0,10	100000,00
Certificate	DE000VLSPGG0	CAC40 5700C 0318V	EUR	0,22	0,22	0,22			0,22		0,21	100000,00	0,22	100000,00
Certificate	DE000VLSFG2	CAC40 5700C 0618V	EUR	0,44	0,44	0,44			0,44		0,44	100000,00	0,45	100000,00
Certificate	DE000VLS1JP0	CAC40 5700C 0918V	EUR	0,90	0,90	0,90			0,90		0,89	100000,00	0,90	100000,00
Certificate	FRBNPP00H8S9	CAC40 5700LO0318B	EUR	158,00	158,00	158,00			158,00		157,60	1000,00	158,40	1000,00
Certificate	FRBNPP00FFD3	CAC40 5700TS 0118B	EUR	2,82	2,82	2,82			2,82		2,80	150000,00	2,83	150000,00
Certificate	DE000VLSPTN9	CAC40 5700TS 0118V	EUR	2,95	2,95	2,95			2,95		2,94	50000,00	2,95	50000,00
Certificate	FRBNPP00G638	CAC40 5700TS 0218B	EUR	2,87	2,87	2,87			2,87		2,85	150000,00	2,88	150000,00
Certificate	DE000VLS4C94	CAC40 5700TS 0218V	EUR	2,99	2,99	2,99			2,99		2,98	50000,00	2,99	50000,00
Certificate	FRBNPP00FWL1	CAC40 5700TS 0318B	EUR	3,15	3,15	2,93	9270,00	6	2,94	3000	2,92	150000,00	2,95	150000,00
Certificate	DE000VLS4DDE1	CAC40 5700TS 0318V	EUR	3,00	3,00	3,00			3,00		2,99	50000,00	3,00	50000,00
Certificate	FRBNPP00GXN3	CAC40 5700TS 0618B	EUR	3,82	3,82	3,79	11460,00	1	3,79	3000	3,77	150000,00	3,80	150000,00
Certificate	DE000VLS3T9A4	CAC40 5700TS 1217V	EUR											
Certificate	FRBNPP00GIF0	CAC40 5710TS 0118B	EUR	2,92	2,92	2,92			2,92		2,90	150000,00	2,93	150000,00
Certificate	DE000VLSPTU7	CAC40 5710TS 0118V	EUR	3,05	3,05	3,05			3,05		3,04	50000,00	3,05	50000,00
Certificate	DE000VLS4DA9	CAC40 5710TS 0218V	EUR	3,08	3,08	3,08			3,08		3,07	50000,00	3,08	50000,00
Certificate	DE000VLS4DDF8	CAC40 5710TS 0318V	EUR	3,10	3,10	3,10			3,10		3,09	50000,00	3,10	50000,00
Certificate	DE000VLSPP72	CAC40 5710TS 1217V	EUR											
Certificate	DE000VLSPNV5	CAC40 5720TS 0118V	EUR	3,15	3,15	3,15			3,15		3,14	50000,00	3,15	50000,00
Certificate	DE000VLS4DDG6	CAC40 5720TS 0318V	EUR	3,20	3,20	3,20			3,20		3,19	50000,00	3,20	50000,00
Certificate	DE000VLSPP80	CAC40 5720TS 1217V	EUR											
Certificate	DE000VLS1KK9	CAC40 5725C 0118V	EUR	0,02	0,02	0,02			0,02		0,00	100000,00	0,03	100000,00
Certificate	DE000VLSPJ47	CAC40 5725C 0119V	EUR	1,22	1,22	1,22			1,22		1,21	100000,00	1,22	100000,00
Certificate	DE000VLS4KU2	CAC40 5725C 0218V	EUR	0,07	0,07	0,07			0,07		0,06	100000,00	0,07	100000,00
Certificate	DE000VLSPGH8	CAC40 5725C 0318V	EUR	0,18	0,18	0,18			0,18		0,17	100000,00	0,18	100000,00
Certificate	DE000VLSPFH0	CAC40 5725C 0618V	EUR	0,39	0,39	0,39			0,39		0,39	100000,00	0,40	100000,00
Certificate	FRBNPP00G860	CAC40 5725TS 0118B	EUR	3,07	3,07	3,07			3,07		3,05	150000,00	3,08	150000,00
Certificate	FRBNPP00GVN1	CAC40 5725TS 0318B	EUR	3,19	3,19	3,17	638,00	1	3,17	200	3,15	150000,00	3,18	150000,00
Certificate	NL0012072656	CAC40 5728TPIO PENG	EUR	3,27	3,27	3,21	694,68	2	3,21	213	3,20	20000,00	3,22	20000,00
Certificate	NL0012072672	CAC40 5730TPIO PENG	EUR	4,18	4,18	4,18			4,18		4,17	20000,00	4,19	20000,00
Certificate	DE000VLSPNW3	CAC40 5730TS 0118V	EUR	3,25	3,25	3,25			3,25		3,24	50000,00	3,25	50000,00
Certificate	DE000VLS4DDH4	CAC40 5730TS 0318V	EUR	3,30	3,30	3,30			3,30		3,29	50000,00	3,30	50000,00
Certificate	DE000VLSPP98	CAC40 5730TS 1217V	EUR											
Certificate	DE000VN67EL2	CAC40 5736TS OPENV	EUR	1,20	1,20	1,11	1200,00	1	1,11	1000	1,10	50000,00	1,11	50000,00
Certificate	DE000VN67FG9	CAC40 5737TPIO ENV	EUR	2,14	2,14	2,14			2,14		2,13	50000,00	2,14	50000,00
Certificate	DE000VLSPNX1	CAC40 5740TS 0118V	EUR	3,34	3,34	3,34			3,34		3,33	50000,00	3,34	50000,00
Certificate	DE000VLS4DDJ0	CAC40 5740TS 0318V	EUR	3,40	3,40	3,40			3,40		3,39	50000,00	3,40	50000,00
Certificate	DE000VLSPQA2	CAC40 5740TS 1217V	EUR											
Certificate	FR0013255775	CAC40 5750BOC0318Z	EUR	57,13	57,13	57,13			57,13		57,12	10000,00	57,13	9900,00
Certificate	FRBNPP00CIC01	CAC40 5750BOC0618B	EUR	56,93	56,93	56,93			56,93		56,85	11000,00	57,00	11000,00
Certificate	FR0013278009	CAC40 5750BOC0618Z	EUR	55,37	55,37	55,37			55,37		55,36	10000,00	55,38	10000,00
Certificate	FR0013278090	CAC40 5750BOC0918Z	EUR	54,02	54,02	54,02			54,02		54,01	10000,00	54,03	10000,00
Certificate	FRBNPP00CIV6	CAC40 5750BOC1218B	EUR	55,95	55,95	55,95			55,95		55,95	11000,00		
Certificate	FR0013303971	CAC40 5750BOC1218Z	EUR	54,21	54,21	54,21			54,21		54,20	10000,00	54,21	10000,00
Certificate	FR0013278157	CAC40 5750BOC1218Z	EUR	53,93	53,93	53,93			53,93		53,92	10000,00	53,93	9946,00
Certificate	FR0013278207	CAC40 5750BON0618Z	EUR	55,15	55,15	55,15			55,15		55,14	10000,00	55,16	10000,00
Certificate	FR0013278231	CAC40 5750BON0918Z	EUR	54,20	54,20	54,20			54,20		54,19	10000,00	54,21	10000,00
Certificate	FR0013278264	CAC40 5750BON1218Z	EUR	53,95	53,95	53,95			53,95		53,94	10000,00	53,96	10000,00
Certificate	DE000VLS1KL7	CAC40 5750C 0118V	EUR	0,02	0,02	0,02			0,02		0,00	100000,00	0,03	100000,00
Certificate	DE000VLSPJ54	CAC40 5750C 0119V	EUR	1,15	1,15	1,15			1,15		1,14	100000,00	1,15	100000,00
Certificate	DE000VLS4KV0	CAC40 5750C 0218V	EUR	0,05	0,05	0,05			0,05		0,05	100000,00	0,06	100000,00
Certificate	DE000VLSPGJ4	CAC40 5750C 0318V	EUR	0,14	0,14	0,14			0,14		0,14	100000,00	0,15	100000,00
Certificate	DE000VLSPFJ6	CAC40 5750C 0618V	EUR	0,35	0,35	0,35			0,35		0,34	100000,00	0,35	100000,00
Certificate	DE000VLS1JQ8	CAC40 5750C 0918V	EUR	0,77	0,77	0,77			0,77		0,76	100000,00	0,77	100000,00
Certificate	FRBNPP00G5C0	CAC40 5750TS 0118B	EUR	3,32	3,32	3,32			3,32		3,30	150000,00	3,33	150000,00
Certificate	DE000VLSPNY9	CAC40 5750TS 0118V	EUR	3,44	3,44	3,44			3,44		3,43	50000,00	3,44	50000,00
Certificate	FRBNPP00G8D0	CAC40 5750TS 0218B	EUR	3,36	3,36	3,36			3,36		3,34	150000,00	3,37	150000,00
Certificate	FRBNPP00G4O8	CAC40 5750TS 0318B	EUR	3,41	3,41	3,41			3,41		3,39	150000,00	3,42	150000,00
Certificate	DE000VLS4DDK8	CAC40 5750TS 0318V	EUR	3,49	3,49	3,49			3,49		3,48	50000,00	3,49	50000,00
Certificate	FRBNPP00GXO1	CAC40 5750TS 0618B	EUR	4,38	4,38	4,38			4,38		4,36	150000,00	4,39	150000,00

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	DE000VLSPQ80	CAC40 5750TS 1217V	EUR											
Certificate	DE000VLSPN26	CAC40 5760TS 0118V	EUR	3,54	3,54	3,54			3,54		3,53	50000,00	3,54	50000,00
Certificate	DE000VL4DDL6	CAC40 5760TS 0318V	EUR	3,59	3,59	3,59			3,59		3,58	50000,00	3,59	50000,00
Certificate	DE000VLSPQC8	CAC40 5760TS 1217V	EUR											
Certificate	DE000VN67EM0	CAC40 5761TS OPENV	EUR	1,69	1,69	1,35	1644,10	4	1,35	1060	1,34	50000,00	1,35	50000,00
Certificate	DE000VN67FJ3	CAC40 5762TPIOPENV	EUR	2,39	2,39	2,39			2,39		2,38	50000,00	2,39	50000,00
Certificate	DE000VLSPN09	CAC40 5770TS 0118V	EUR	3,64	3,64	3,64			3,64		3,63	50000,00	3,64	50000,00
Certificate	DE000VL4DDM4	CAC40 5770TS 0318V	EUR	3,69	3,69	3,69			3,69		3,68	50000,00	3,69	50000,00
Certificate	DE000VLSPQD6	CAC40 5770TS 1217V	EUR											
Certificate	DE000VLS1KM5	CAC40 5775C 0118V	EUR	0,02	0,02	0,02			0,02		0,00	100000,00	0,03	100000,00
Certificate	DE000VLSPJ62	CAC40 5775C 0119V	EUR	1,08	1,08	1,08			1,08		1,07	100000,00	1,08	100000,00
Certificate	DE000VLS4KW8	CAC40 5775C 0218V	EUR	0,04	0,04	0,04			0,04		0,03	100000,00	0,04	100000,00
Certificate	DE000VLSPGK2	CAC40 5775C 0318V	EUR	0,12	0,12	0,12			0,12		0,11	100000,00	0,12	100000,00
Certificate	DE000VLSPFK4	CAC40 5775C 0618V	EUR	0,31	0,31	0,31			0,31		0,30	100000,00	0,31	100000,00
Certificate	FRBNPP00GB78	CAC40 5775TS 0118B	EUR	3,56	3,56	3,56			3,56		3,54	150000,00	3,57	150000,00
Certificate	FRBNPP00GYO9	CAC40 5775TS 0318B	EUR	3,66	3,66	3,66			3,66		3,64	150000,00	3,67	150000,00
Certificate	DE000VL1GEB4	CAC40 5779TS OPENV	EUR	1,80	1,80	1,80			1,80		1,79	50000,00	1,80	50000,00
Certificate	DE000VLSPN17	CAC40 5780TS 0118V	EUR	3,73	3,73	3,73			3,73		3,72	50000,00	3,73	50000,00
Certificate	DE000VL4DDN2	CAC40 5780TS 0318V	EUR	3,79	3,79	3,79			3,79		3,78	50000,00	3,79	50000,00
Certificate	DE000VLSPQE4	CAC40 5780TS 1217V	EUR											
Certificate	DE000VL1GEY6	CAC40 5781TPIOPENV	EUR	2,87	2,87	2,87			2,87		2,86	50000,00	2,87	50000,00
Certificate	DE000VLSPN25	CAC40 5790TS 0118V	EUR	3,83	3,83	3,83			3,83		3,82	50000,00	3,83	50000,00
Certificate	DE000VL4DDP7	CAC40 5790TS 0318V	EUR	3,89	3,89	3,89			3,89		3,88	50000,00	3,89	50000,00
Certificate	DE000VLSPQF1	CAC40 5790TS 1217V	EUR											
Certificate	FR0013255783	CAC40 5800BOC0318Z	EUR	57,45	57,45	57,45			57,45		57,44	10000,00	57,45	9840,00
Certificate	DE000CYSAEH3	CAC40 5800BOC0618C	EUR	56,43	56,43	56,43			56,43		56,40	10000,00	56,45	10000,00
Certificate	DE000CYSAE65	CAC40 5800BOC0618C	EUR	56,43	56,43	56,43			56,43		56,40	10000,00	56,45	10000,00
Certificate	FR0013278108	CAC40 5800BOC0918Z	EUR	54,48	54,48	54,48			54,48		54,47	10000,00	54,49	10000,00
Certificate	FR0013303989	CAC40 5800BOC1218Z	EUR	53,91	53,91	53,91			53,91		53,90	10000,00	53,92	10000,00
Certificate	FR0013255411	CAC40 5800BON0318Z	EUR	57,27	57,27	57,27			57,27		57,26	5000,00	57,27	5000,00
Certificate	DE000VLS1KN3	CAC40 5800C 0118V	EUR	0,02	0,02	0,02			0,02		0,00	100000,00	0,03	100000,00
Certificate	DE000VLSPI70	CAC40 5800C 0119V	EUR	1,01	1,01	1,01			1,01		1,00	100000,00	1,01	100000,00
Certificate	DE000VLS4KX6	CAC40 5800C 0218V	EUR	0,03	0,03	0,03			0,03		0,02	100000,00	0,03	100000,00
Certificate	DE000VLSPGL0	CAC40 5800C 0318V	EUR	0,09	0,09	0,09			0,09		0,09	100000,00	0,10	100000,00
Certificate	DE000VLSPL2	CAC40 5800C 0618V	EUR	0,27	0,27	0,27			0,27		0,27	100000,00	0,28	100000,00
Certificate	DE000VLS1JR6	CAC40 5800C 0918V	EUR	0,65	0,65	0,65			0,65		0,64	100000,00	0,65	100000,00
Certificate	FR0013283843	CAC40 5800CAP0318Z	EUR	9,29	9,29	9,29			9,29		8,79	2500,00	9,79	2500,00
Certificate	FR0013283900	CAC40 5800CAP0618Z	EUR	20,45	20,45	20,45			20,45		19,95	2500,00	20,95	2500,00
Certificate	FRBNPP00EM36	CAC40 5800FLO0318B	EUR	179,65	179,65	179,65			179,65		179,20	1000,00	180,10	1000,00
Certificate	FR0013261559	CAC40 5800FLO0318Z	EUR	174,25	174,25	174,25			174,25		173,75	2000,00	174,75	2000,00
Certificate	FR0013278553	CAC40 5800FLP0318Z	EUR	193,60	193,60	193,60			193,60		193,10	1000,00	194,10	1000,00
Certificate	FR0013283793	CAC40 5800FLP0618Z	EUR	178,75	178,75	178,75			178,75		178,25	1000,00	179,25	1000,00
Certificate	FRBNPP00G604	CAC40 5800TS 0118B	EUR	3,81	3,81	3,81			3,81		3,79	150000,00	3,82	150000,00
Certificate	DE000VLSPN33	CAC40 5800TS 0118V	EUR	3,93	3,93	3,93			3,93		3,92	50000,00	3,93	50000,00
Certificate	FRBNPP00GBE8	CAC40 5800TS 0218B	EUR	3,85	3,85	3,85			3,85		3,83	150000,00	3,86	150000,00
Certificate	FRBNPP00FU19	CAC40 5800TS 0318B	EUR	3,90	3,90	3,90			3,90		3,88	150000,00	3,91	150000,00
Certificate	DE000VL4DDQ5	CAC40 5800TS 0318V	EUR	3,98	3,98	3,98			3,98		3,97	50000,00	3,98	50000,00
Certificate	FRBNPP00GXP8	CAC40 5800TS 0618B	EUR	4,96	4,96	4,96			4,96		4,94	150000,00	4,97	150000,00
Certificate	DE000VLSPQG9	CAC40 5800TS 1217V	EUR											
Certificate	FRBNPP00DQR5	CAC40 5802TPIOPENB	EUR	3,60	3,60	3,60			3,60		3,58	50000,00	3,61	50000,00
Certificate	DE000VL1GED0	CAC40 5804TS OPENV	EUR	2,04	2,04	2,04			2,04		2,03	50000,00	2,04	50000,00
Certificate	DE000VL1GE13	CAC40 5806TPIOPENV	EUR	3,12	3,12	3,12			3,12		3,11	50000,00	3,12	50000,00
Certificate	NL0012073951	CAC40 5807TPIOPENG	EUR	4,00	4,00	4,00			4,00		3,99	20000,00	4,01	20000,00
Certificate	DE000VL3TG69	CAC40 5807TS OPENV	EUR	3,50	3,50	3,50			3,50		3,49	50000,00	3,50	50000,00
Certificate	DE000VLSPN41	CAC40 5810TS 0118V	EUR	4,03	4,03	4,03			4,03		4,02	50000,00	4,03	50000,00
Certificate	DE000VLSPK51	CAC40 5810TS 0318V	EUR	4,08	4,08	4,08			4,08		4,07	50000,00	4,08	50000,00
Certificate	DE000VLSPOH7	CAC40 5810TS 1217V	EUR											
Certificate	DE000VL3TG70	CAC40 5811TPIOPENV	EUR	4,66	4,66	4,66			4,66		4,65	50000,00	4,66	50000,00
Certificate	DE000VLSPN58	CAC40 5820TS 0118V	EUR	4,12	4,12	4,12			4,12		4,11	50000,00	4,12	50000,00
Certificate	DE000VLSPK69	CAC40 5820TS 0318V	EUR	4,18	4,18	4,18			4,18		4,17	50000,00	4,18	50000,00
Certificate	DE000VLSPJ3	CAC40 5820TS 1217V	EUR											
Certificate	DE000VLSPI88	CAC40 5825C 0119V	EUR	0,95	0,95	0,95			0,95		0,94	100000,00	0,95	100000,00
Certificate	DE000VLSPGM8	CAC40 5825C 0318V	EUR	0,07	0,07	0,07			0,07		0,07	100000,00	0,08	100000,00
Certificate	DE000VLSPFM0	CAC40 5825C 0618V	EUR	0,24	0,24	0,24			0,24		0,23	100000,00	0,24	100000,00
Certificate	FRBNPP00GB86	CAC40 5825TS 0118B	EUR	4,06	4,06	4,06			4,06		4,04	150000,00	4,07	150000,00
Certificate	FRBNPP00GZ22	CAC40 5825TS 0318B	EUR	4,14	4,14	4,14			4,14		4,12	150000,00	4,15	150000,00
Certificate	DE000VL1GEE8	CAC40 5829TS OPENV	EUR	2,28	2,28	2,28			2,28		2,27	50000,00	2,28	50000,00
Certificate	NL0012072680	CAC40 5830TPIOPENG	EUR	5,16	5,16	5,16			5,16		5,15	20000,00	5,17	20000,00
Certificate	DE000VLSPN66	CAC40 5830TS 0118V	EUR	4,22	4,22	4,22			4,22		4,21	50000,00	4,22	50000,00
Certificate	DE000VLSPK77	CAC40 5830TS 0318V	EUR	4,28	4,28	4,28			4,28		4,27	50000,00	4,28	50000,00

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	DE000VLSPQK1	CAC40 5830TS 1217V	EUR											
Certificate	DE000VL1GE39	CAC40 5831TPIOPENV	EUR	3,50	3,50	3,37	105,00	1	3,37	30	3,36	50000,00	3,37	50000,00
Certificate	DE000VL3TG6L7	CAC40 5832TS OPENV	EUR	3,75	3,75	3,75			3,75		3,74	50000,00	3,75	50000,00
Certificate	FRBNPP00EAV9	CAC40 5834TPIOPENB	EUR	4,14	4,14	4,14			4,14		4,12	50000,00	4,15	50000,00
Certificate	DE000VL3TG6U8	CAC40 5836TPIOPENV	EUR	4,92	4,92	4,92			4,92		4,91	50000,00	4,92	50000,00
Certificate	DE000VLSFN74	CAC40 5840TS 0118V	EUR	4,32	4,32	4,32			4,32		4,31	50000,00	4,32	50000,00
Certificate	DE000VLSPK85	CAC40 5840TS 0318V	EUR	4,38	4,38	4,38			4,38		4,37	50000,00	4,38	50000,00
Certificate	DE000VLSQL9	CAC40 5840TS 1217V	EUR											
Certificate	NL0012463442	CAC40 5847TPIOPENG	EUR	4,40	4,40	4,40			4,40		4,39	20000,00	4,41	20000,00
Certificate	DE000VLSJP96	CAC40 5850C 0119V	EUR	0,89	0,89	0,89			0,89		0,88	100000,00	0,89	100000,00
Certificate	DE000VLSPGN6	CAC40 5850C 0318V	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,06	100000,00
Certificate	DE000VLSPFN8	CAC40 5850C 0618V	EUR	0,21	0,21	0,21			0,21		0,20	100000,00	0,21	100000,00
Certificate	DE000VLS1J54	CAC40 5850C 0918V	EUR	0,54	0,54	0,54			0,54		0,54	100000,00	0,55	100000,00
Certificate	FRBNPP00G612	CAC40 5850TS 0118B	EUR	4,31	4,31	4,31			4,31		4,29	150000,00	4,32	150000,00
Certificate	DE000VLSPN82	CAC40 5850TS 0118V	EUR	4,42	4,42	4,42			4,42		4,41	50000,00	4,42	50000,00
Certificate	FRBNPP00GG08	CAC40 5850TS 0218B	EUR	4,35	4,35	4,35			4,35		4,33	150000,00	4,36	150000,00
Certificate	FRBNPP00GBG3	CAC40 5850TS 0318B	EUR	4,39	4,39	4,39			4,39		4,37	150000,00	4,40	150000,00
Certificate	DE000VLSPK93	CAC40 5850TS 0318V	EUR	4,47	4,47	4,47			4,47		4,46	50000,00	4,47	50000,00
Certificate	FRBNPP00HOQ0	CAC40 5850TS 0618B	EUR	5,53	5,53	5,53			5,53		5,51	150000,00	5,54	150000,00
Certificate	DE000VLSQPM7	CAC40 5850TS 1217V	EUR											
Certificate	DE000VL1GEG3	CAC40 5854TS OPENV	EUR	2,60	2,60	2,51	390,00	1	2,51	150	2,50	50000,00	2,51	50000,00
Certificate	DE000VL1GE54	CAC40 5856TPIOPENV	EUR	3,62	3,62	3,62			3,62		3,61	50000,00	3,62	50000,00
Certificate	DE000VL3TG6M5	CAC40 5857TS OPENV	EUR	4,00	4,00	4,00			4,00		3,99	50000,00	4,00	50000,00
Certificate	DE000VLSPN90	CAC40 5860TS 0118V	EUR	4,52	4,52	4,52			4,52		4,51	50000,00	4,52	50000,00
Certificate	DE000VLSPLA3	CAC40 5860TS 0318V	EUR	4,57	4,57	4,57			4,57		4,56	50000,00	4,57	50000,00
Certificate	DE000VLSQNM5	CAC40 5860TS 1217V	EUR											
Certificate	DE000VL3TG6V6	CAC40 5861TPIOPENV	EUR	5,17	5,17	5,17			5,17		5,16	50000,00	5,17	50000,00
Certificate	DE000VLSPPA4	CAC40 5870TS 0118V	EUR	4,62	4,62	4,62			4,62		4,61	50000,00	4,62	50000,00
Certificate	DE000VLSPLB1	CAC40 5870TS 0318V	EUR	4,67	4,67	4,67			4,67		4,66	50000,00	4,67	50000,00
Certificate	DE000VLSPQP0	CAC40 5870TS 1217V	EUR											
Certificate	DE000VLSPKA5	CAC40 5875C 0119V	EUR	0,83	0,83	0,83			0,83		0,82	100000,00	0,83	100000,00
Certificate	DE000VLSPGP1	CAC40 5875C 0318V	EUR	0,05	0,05	0,05			0,05		0,04	100000,00	0,05	100000,00
Certificate	DE000VLSPPF3	CAC40 5875C 0618V	EUR	0,18	0,18	0,18			0,18		0,18	100000,00	0,19	100000,00
Certificate	FRBNPP00HO08	CAC40 5875TS 0318B	EUR	4,63	4,63	4,63			4,63		4,61	150000,00	4,64	150000,00
Certificate	DE000VL1GEJ7	CAC40 5879TS OPENV	EUR	2,75	2,75	2,75			2,75		2,74	50000,00	2,75	50000,00
Certificate	NL0012072763	CAC40 5880TPIOPENG	EUR	5,65	5,65	5,65			5,65		5,64	20000,00	5,66	20000,00
Certificate	DE000VLSPPB2	CAC40 5880TS 0118V	EUR	4,72	4,72	4,72			4,72		4,71	50000,00	4,72	50000,00
Certificate	DE000VLSPLC9	CAC40 5880TS 0318V	EUR	4,77	4,77	4,77			4,77		4,76	50000,00	4,77	50000,00
Certificate	DE000VLSPQK8	CAC40 5880TS 1217V	EUR											
Certificate	DE000VL1GE62	CAC40 5881TPIOPENV	EUR	3,88	3,88	3,88			3,88		3,87	50000,00	3,88	50000,00
Certificate	DE000VL3TG6N3	CAC40 5882TS OPENV	EUR	4,24	4,24	4,24			4,24		4,23	50000,00	4,24	50000,00
Certificate	DE000VL3TG6W4	CAC40 5886TPIOPENV	EUR	5,43	5,43	5,43			5,43		5,42	50000,00	5,43	50000,00
Certificate	NL0012464374	CAC40 5887TPIOPENG	EUR	4,80	4,80	4,80			4,80		4,79	20000,00	4,81	20000,00
Certificate	FRBNPP008LX4	CAC40 5889TPIOPENB	EUR	2,33	2,33	2,01	9060,00	2	2,01	4000	1,99	100000,00	2,02	100000,00
Certificate	DE000VLSPPC0	CAC40 5890TS 0118V	EUR	4,82	4,82	4,82			4,82		4,81	50000,00	4,82	50000,00
Certificate	DE000VLSPLD7	CAC40 5890TS 0318V	EUR	4,87	4,87	4,87			4,87		4,86	50000,00	4,87	50000,00
Certificate	DE000VLSPQR6	CAC40 5890TS 1217V	EUR											
Certificate	DE000VL4CZA4	CAC40 5895TS OPENV	EUR	4,52	4,52	4,52			4,52		4,51	50000,00	4,52	50000,00
Certificate	DE000VL4CZR8	CAC40 5899TPIOPENV	EUR	5,70	5,70	5,70			5,70		5,69	50000,00	5,70	50000,00
Certificate	FR0013255791	CAC40 5900BOC0318Z	EUR	58,00	58,00	58,00			58,00		57,99	10000,00	58,00	9972,00
Certificate	FR0013278017	CAC40 5900BOC0618Z	EUR	56,11	56,11	56,11			56,11		56,10	10000,00	56,12	10000,00
Certificate	FR0013303922	CAC40 5900BOC0618Z	EUR	54,66	54,66	54,66			54,66		54,65	10000,00	54,67	10000,00
Certificate	DE000VLSPKB3	CAC40 5900C 0119V	EUR	0,77	0,77	0,77			0,77		0,77	100000,00	0,78	100000,00
Certificate	DE000VLSPGQ9	CAC40 5900C 0318V	EUR	0,04	0,04	0,04			0,04		0,03	100000,00	0,04	100000,00
Certificate	DE000VLSPFQ1	CAC40 5900C 0618V	EUR	0,16	0,16	0,16			0,16		0,15	100000,00	0,16	100000,00
Certificate	DE000VLS1JT2	CAC40 5900C 0918V	EUR	0,45	0,45	0,45			0,45		0,45	100000,00	0,46	100000,00
Certificate	FRBNPP00GWO3	CAC40 5900TS 0118B	EUR	4,81	4,81	4,81			4,81		4,79	150000,00	4,82	150000,00
Certificate	DE000VLSPPD8	CAC40 5900TS 0118V	EUR	4,92	4,92	4,92			4,92		4,91	50000,00	4,92	50000,00
Certificate	FRBNPP00GWR6	CAC40 5900TS 0218B	EUR	4,85	4,85	4,85			4,85		4,83	150000,00	4,86	150000,00
Certificate	FRBNPP00GIK0	CAC40 5900TS 0318B	EUR	4,88	4,88	4,88			4,88		4,86	150000,00	4,89	150000,00
Certificate	DE000VLSPLE5	CAC40 5900TS 0318V	EUR	4,97	4,97	4,97			4,97		4,96	50000,00	4,97	50000,00
Certificate	FRBNPP00H2O1	CAC40 5900TS 0618B	EUR	6,08	6,08	6,08			6,08		6,06	150000,00	6,09	150000,00
Certificate	DE000VL1GEL3	CAC40 5904TS OPENV	EUR	2,99	2,99	2,99			2,99		2,98	50000,00	2,99	50000,00
Certificate	DE000VL1GE88	CAC40 5906TPIOPENV	EUR	4,13	4,13	4,13			4,13		4,12	50000,00	4,13	50000,00
Certificate	DE000VLSPPF6	CAC40 5910TS 0118V	EUR	5,02	5,02	5,02			5,02		5,01	50000,00	5,02	50000,00
Certificate	DE000VLSPLF2	CAC40 5910TS 0318V	EUR	5,07	5,07	5,07			5,07		5,06	50000,00	5,07	50000,00
Certificate	DE000VLSPPF3	CAC40 5920TS 0118V	EUR	5,12	5,12	5,12			5,12		5,11	50000,00	5,12	50000,00
Certificate	DE000VLSPLG0	CAC40 5920TS 0318V	EUR	5,17	5,17	5,17			5,17		5,16	50000,00	5,17	50000,00
Certificate	DE000VL4CZB2	CAC40 5920TS OPENV	EUR	4,77	4,77	4,77			4,77		4,76	50000,00	4,77	50000,00
Certificate	DE000VL4CZS6	CAC40 5924TPIOPENV	EUR	5,96	5,96	5,96			5,96		5,95	50000,00	5,96	50000,00

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	DE000VL5PKC1	CAC40 5925C 0119V	EUR	0,72	0,72	0,72			0,72		0,72	100000,00	0,73	100000,00
Certificate	DE000VL5PFR9	CAC40 5925C 0618V	EUR	0,14	0,14	0,14			0,14		0,13	100000,00	0,14	100000,00
Certificate	NL0012464382	CAC40 5927TPIOPEG	EUR	5,20	5,20	5,20			5,20		5,19	20000,00	5,21	20000,00
Certificate	DE000VL1GEN9	CAC40 5929TS OPENV	EUR	3,20	3,23	3,20	320,00	1	3,23	100	3,22	50000,00	3,23	50000,00
Certificate	DE000VL5PPG1	CAC40 5930TS 0118V	EUR	5,22	5,22	5,22			5,22		5,21	50000,00	5,22	50000,00
Certificate	DE000VL5PLH8	CAC40 5930TS 0318V	EUR	5,28	5,28	5,28			5,28		5,27	50000,00	5,28	50000,00
Certificate	DE000VL1GFA3	CAC40 5931TPIOENV	EUR	4,38	4,38	4,38			4,38		4,37	50000,00	4,38	50000,00
Certificate	DE000VL5PPH9	CAC40 5940TS 0118V	EUR	5,32	5,32	5,32			5,32		5,31	50000,00	5,32	50000,00
Certificate	DE000VL5PLJ4	CAC40 5940TS 0318V	EUR	5,38	5,38	5,38			5,38		5,37	50000,00	5,38	50000,00
Certificate	DE000VL4CZC0	CAC40 5945TS OPENV	EUR	5,02	5,02	5,02			5,02		5,01	50000,00	5,02	50000,00
Certificate	DE000VL4CZT4	CAC40 5949TPIOENV	EUR	6,21	6,21	6,21			6,21		6,20	50000,00	6,21	50000,00
Certificate	FR0013288792	CAC40 5950BOC0618Z	EUR	55,58	55,58	55,58			55,58		55,57	10000,00	55,59	9993,00
Certificate	FR0013278116	CAC40 5950BOC0918Z	EUR	54,98	54,98	54,98			54,98		54,97	10000,00	54,99	9991,00
Certificate	FR0013303997	CAC40 5950BOC1218Z	EUR	54,08	54,08	54,08			54,08		54,07	10000,00	54,09	10000,00
Certificate	DE000VL5PKD9	CAC40 5950C 0119V	EUR	0,67	0,67	0,67			0,67		0,67	100000,00	0,68	100000,00
Certificate	DE000VL5PFS7	CAC40 5950C 0618V	EUR	0,12	0,12	0,12			0,12		0,12	100000,00	0,13	100000,00
Certificate	DE000VL51JU0	CAC40 5950C 0918V	EUR	0,37	0,37	0,37			0,37		0,37	100000,00	0,38	100000,00
Certificate	FRBNPP00GYP6	CAC40 5950TS 0118B	EUR	5,31	5,31	5,31			5,31		5,29	150000,00	5,32	150000,00
Certificate	DE000VL5PPJ5	CAC40 5950TS 0118V	EUR	5,42	5,42	5,42			5,42		5,41	50000,00	5,42	50000,00
Certificate	FRBNPP00GWW9	CAC40 5950TS 0318B	EUR	5,38	5,38	5,38			5,38		5,36	150000,00	5,39	150000,00
Certificate	DE000VL5PLK2	CAC40 5950TS 0318V	EUR	5,48	5,48	5,48			5,48		5,47	50000,00	5,48	50000,00
Certificate	FRBNPP00H2P8	CAC40 5950TS 0618B	EUR	6,61	6,61	6,61			6,61		6,59	150000,00	6,62	150000,00
Certificate	DE000VL5PPK3	CAC40 5960TS 0118V	EUR	5,52	5,52	5,52			5,52		5,51	50000,00	5,52	50000,00
Certificate	DE000VL5PLL0	CAC40 5960TS 0318V	EUR	5,58	5,58	5,58			5,58		5,57	50000,00	5,58	50000,00
Certificate	NL0012464390	CAC40 5968TPIOPEG	EUR	5,60	5,60	5,60			5,60		5,59	20000,00	5,61	20000,00
Certificate	DE000VL5PPL1	CAC40 5970TS 0118V	EUR	5,62	5,62	5,62			5,62		5,61	50000,00	5,62	50000,00
Certificate	DE000VL5PLM8	CAC40 5970TS 0318V	EUR	5,68	5,68	5,68			5,68		5,67	50000,00	5,68	50000,00
Certificate	DE000VL4CZD8	CAC40 5970TS OPENV	EUR	5,26	5,26	5,26			5,26		5,25	50000,00	5,26	50000,00
Certificate	DE000VL4CZU2	CAC40 5974TPIOENV	EUR	6,47	6,47	6,47			6,47		6,46	50000,00	6,47	50000,00
Certificate	DE000VL5PKE7	CAC40 5975C 0119V	EUR	0,62	0,62	0,62			0,62		0,62	100000,00	0,63	100000,00
Certificate	DE000VL5PFT5	CAC40 5975C 0618V	EUR	0,11	0,11	0,11			0,11		0,10	100000,00	0,11	100000,00
Certificate	NL0012074629	CAC40 5980TPIOPEG	EUR	6,64	6,64	6,64			6,64		6,63	20000,00	6,65	20000,00
Certificate	DE000VL5PPM9	CAC40 5980TS 0118V	EUR	5,72	5,72	5,72			5,72		5,71	50000,00	5,72	50000,00
Certificate	DE000VL5PLN6	CAC40 5980TS 0318V	EUR	5,78	5,78	5,78			5,78		5,77	50000,00	5,78	50000,00
Certificate	DE000VL5PPN7	CAC40 5990TS 0118V	EUR	5,82	5,82	5,82			5,82		5,81	50000,00	5,82	50000,00
Certificate	DE000VL5PLP1	CAC40 5990TS 0318V	EUR	5,88	5,88	5,88			5,88		5,87	50000,00	5,88	50000,00
Certificate	DE000VL4CZE6	CAC40 5995TS OPENV	EUR	5,51	5,51	5,51			5,51		5,50	50000,00	5,51	50000,00
Certificate	DE000VL4CZV0	CAC40 5999TPIOENV	EUR	6,72	6,72	6,72			6,72		6,71	50000,00	6,72	50000,00
Certificate	XS0815248074	CAC40 6.25STN0918N	EUR											
Certificate	FRBNPP00CIN3	CAC40 6000BOC0618B	EUR	58,85	58,85	58,85			58,85		58,75	11000,00	58,95	11000,00
Certificate	FRBNPP00CUI8	CAC40 6000BOC1218B	EUR	57,68	57,68	57,68			57,68		57,60	11000,00	57,75	9901,00
Certificate	FR0013278165	CAC40 6000BOC1218Z	EUR	55,28	55,28	55,28			55,28		55,27	10000,00	55,29	10000,00
Certificate	DE000VL5PKF4	CAC40 6000C 0119V	EUR	0,58	0,58	0,58			0,58		0,57	100000,00	0,58	100000,00
Certificate	DE000VL5PFU3	CAC40 6000C 0618V	EUR	0,09	0,09	0,09			0,09		0,09	100000,00	0,10	100000,00
Certificate	DE000VL51JV8	CAC40 6000C 0918V	EUR	0,31	0,31	0,31			0,31		0,30	100000,00	0,31	100000,00
Certificate	FR0013278462	CAC40 6000FLO0318Z	EUR	197,39	197,39	197,39			197,39		196,89	2500,00	197,89	2500,00
Certificate	FRBNPP00FZR1	CAC40 6000FLO0618B	EUR	195,30	195,30	195,30			195,30		194,80	1000,00	195,80	1000,00
Certificate	FR0013283975	CAC40 6000FLO0618Z	EUR	192,26	192,26	192,26			192,26		191,76	2500,00	192,76	2500,00
Certificate	FR0013278561	CAC40 6000FLP0318Z	EUR	199,37	199,37	199,37			199,37		198,87	1000,00	199,87	1000,00
Certificate	FR0013283785	CAC40 6000FLP0618Z	EUR	193,24	193,24	193,24			193,24		192,74	1000,00	193,74	1000,00
Certificate	DE000VL5PPP2	CAC40 6000TS 0118V	EUR	5,92	5,92	5,92			5,92		5,91	50000,00	5,92	50000,00
Certificate	FRBNPP00GYT8	CAC40 6000TS 0318B	EUR	5,87	5,87	5,87			5,87		5,85	150000,00	5,88	150000,00
Certificate	DE000VL5PLQ9	CAC40 6000TS 0318V	EUR	5,98	5,98	5,98			5,98		5,97	50000,00	5,98	50000,00
Certificate	FRBNPP00H2Q6	CAC40 6000TS 0618B	EUR	7,14	7,14	7,14			7,14		7,12	150000,00	7,15	150000,00
Certificate	NL0012464408	CAC40 6008TPIOPEG	EUR	6,01	6,01	6,01			6,01		6,00	20000,00	6,02	20000,00
Certificate	DE000VL5PPQ0	CAC40 6010TS 0118V	EUR	6,02	6,02	6,02			6,02		6,01	50000,00	6,02	50000,00
Certificate	DE000VL5PLR7	CAC40 6010TS 0318V	EUR	6,08	6,08	6,08			6,08		6,07	50000,00	6,08	50000,00
Certificate	FRBNPP00DQ53	CAC40 6013TPIOENB	EUR	5,72	5,72	5,72			5,72		5,70	50000,00	5,73	50000,00
Certificate	DE000VL5PPR8	CAC40 6020TS 0118V	EUR	6,12	6,12	6,12			6,12		6,11	50000,00	6,12	50000,00
Certificate	DE000VL5PLS5	CAC40 6020TS 0318V	EUR	6,18	6,18	6,18			6,18		6,17	50000,00	6,18	50000,00
Certificate	DE000VL4CZF3	CAC40 6020TS OPENV	EUR	5,76	5,76	5,76			5,76		5,75	50000,00	5,76	50000,00
Certificate	DE000VL4CZW8	CAC40 6024TPIOENV	EUR	6,97	6,97	6,97			6,97		6,96	50000,00	6,97	50000,00
Certificate	DE000VL5PKG2	CAC40 6025C 0119V	EUR	0,54	0,54	0,54			0,54		0,53	100000,00	0,54	100000,00
Certificate	DE000VL5PFV1	CAC40 6025C 0618V	EUR	0,08	0,08	0,08			0,08		0,08	100000,00	0,09	100000,00
Certificate	DE000VL5PLT3	CAC40 6030TS 0318V	EUR	6,28	6,28	6,28			6,28		6,27	50000,00	6,28	50000,00
Certificate	FRBNPP00GA38	CAC40 6034TPIOENB	EUR	6,89	6,89	6,89			6,89		6,87	50000,00	6,90	50000,00
Certificate	FRBNPP0073B8	CAC40 6036TPIOENB	EUR	2,94	2,94	2,94			2,94		2,92	100000,00	2,95	100000,00
Certificate	DE000VL5PLU1	CAC40 6040TS 0318V	EUR	6,38	6,38	6,38			6,38		6,37	50000,00	6,38	50000,00
Certificate	DE000VL4CZG1	CAC40 6045TS OPENV	EUR	6,01	6,01	6,01			6,01		6,00	50000,00	6,01	50000,00
Certificate	DE000VL4CZX6	CAC40 6049TPIOENV	EUR	7,23	7,23	7,23			7,23		7,22	50000,00	7,23	50000,00

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	FR0013303930	CAC40 6050BOC0618Z	EUR	54,68	54,68	54,68			54,68		54,66	10000,00	54,69	10000,00
Certificate	FR0013303948	CAC40 6050BOC0918Z	EUR	54,12	54,12	54,12			54,12		54,11	10000,00	54,13	10000,00
Certificate	DE000VLSPKH0	CAC40 6050C 0119V	EUR	0,50	0,50	0,50			0,50		0,49	100000,00	0,50	100000,00
Certificate	DE000VLSPFW9	CAC40 6050C 0618V	EUR	0,07	0,07	0,07			0,07		0,07	100000,00	0,08	100000,00
Certificate	DE000VLS1JW6	CAC40 6050C 0918V	EUR	0,25	0,25	0,25			0,25		0,24	100000,00	0,25	100000,00
Certificate	FRBNPP00H016	CAC40 6050TS 0318B	EUR	6,37	6,37	6,37			6,37		6,35	150000,00	6,38	150000,00
Certificate	DE000VLSPLV9	CAC40 6050TS 0318V	EUR	6,48	6,48	6,48			6,48		6,47	50000,00	6,48	50000,00
Certificate	FRBNPP00H339	CAC40 6050TS 0618B	EUR	7,66	7,66	7,66			7,66		7,64	150000,00	7,67	150000,00
Certificate	DE000VLSPLW7	CAC40 6060TS 0318V	EUR	6,58	6,58	6,58			6,58		6,57	50000,00	6,58	50000,00
Certificate	NL0012463400	CAC40 6070TPIOPEG	EUR	7,64	7,64	7,64			7,64		7,63	20000,00	7,65	20000,00
Certificate	DE000VLSPLX5	CAC40 6070TS 0318V	EUR	6,68	6,68	6,68			6,68		6,67	50000,00	6,68	50000,00
Certificate	DE000VL4CZH9	CAC40 6070TS OPENV	EUR	6,26	6,26	6,26			6,26		6,25	50000,00	6,26	50000,00
Certificate	DE000VL4CZY4	CAC40 6074TPIOPENV	EUR	7,48	7,48	7,48			7,48		7,47	50000,00	7,48	50000,00
Certificate	DE000VLSPKJ6	CAC40 6075C 0119V	EUR	0,46	0,46	0,46			0,46		0,46	100000,00	0,47	100000,00
Certificate	DE000VLSPFX7	CAC40 6075C 0618V	EUR	0,06	0,06	0,06			0,06		0,06	100000,00	0,07	100000,00
Certificate	DE000VLSPLY3	CAC40 6080TS 0318V	EUR	6,78	6,78	6,78			6,78		6,77	50000,00	6,78	50000,00
Certificate	DE000VLSPLZ0	CAC40 6090TS 0318V	EUR	6,88	6,88	6,88			6,88		6,87	50000,00	6,88	50000,00
Certificate	FRBNPP00A882	CAC40 6098TPIOPENB	EUR	3,60	3,63	3,56	977,40	2	3,56	270	3,54	100000,00	3,57	100000,00
Certificate	DE000VLSPKK4	CAC40 6100C 0119V	EUR	0,43	0,43	0,43			0,43		0,42	100000,00	0,43	100000,00
Certificate	DE000VLS1JX4	CAC40 6100C 0918V	EUR	0,20	0,20	0,20			0,20		0,19	100000,00	0,20	100000,00
Certificate	FRBNPP00FZ59	CAC40 6100FLO0618B	EUR	198,00	198,00	198,00			198,00		197,50	1000,00	198,50	1000,00
Certificate	DE000VLSPL01	CAC40 6100TS 0318V	EUR	6,98	6,98	6,98			6,98		6,97	50000,00	6,98	50000,00
Certificate	DE000VLSPL19	CAC40 6110TS 0318V	EUR	7,08	7,08	7,08			7,08		7,07	50000,00	7,08	50000,00
Certificate	NL0012464291	CAC40 6120TPIOPEG	EUR	8,14	8,14	8,14			8,14		8,13	20000,00	8,15	20000,00
Certificate	DE000VLSPL27	CAC40 6120TS 0318V	EUR	7,18	7,18	7,18			7,18		7,17	50000,00	7,18	50000,00
Certificate	DE000VLSPKL2	CAC40 6125C 0119V	EUR	0,39	0,39	0,39			0,39		0,39	100000,00	0,40	100000,00
Certificate	DE000VLSPL35	CAC40 6130TS 0318V	EUR	7,28	7,28	7,28			7,28		7,27	50000,00	7,28	50000,00
Certificate	FRBNPP00DVM5	CAC40 6136TPIOPENB	EUR	6,12	6,12	6,12			6,12		6,10	50000,00	6,13	50000,00
Certificate	DE000VLSPL43	CAC40 6140TS 0318V	EUR	7,38	7,38	7,38			7,38		7,37	50000,00	7,38	50000,00
Certificate	FR0013288800	CAC40 6150BOC0918Z	EUR	55,20	55,20	55,20			55,20		55,19	10000,00	55,21	9922,00
Certificate	FR0013304003	CAC40 6150BOC1218Z	EUR	54,10	54,10	54,10			54,10		54,09	9000,00	54,11	9000,00
Certificate	DE000VLSPKM0	CAC40 6150C 0119V	EUR	0,36	0,36	0,36			0,36		0,36	100000,00	0,37	100000,00
Certificate	DE000VLS1JY2	CAC40 6150C 0918V	EUR	0,16	0,16	0,16			0,16		0,16	100000,00	0,17	100000,00
Certificate	DE000VLSPL50	CAC40 6150TS 0318V	EUR	7,48	7,48	7,48			7,48		7,47	50000,00	7,48	50000,00
Certificate	FRBNPP00GYU6	CAC40 6150TS 0618B	EUR	8,68	8,68	8,68			8,68		8,66	150000,00	8,69	150000,00
Certificate	DE000VLSPL68	CAC40 6160TS 0318V	EUR	7,58	7,58	7,58			7,58		7,57	50000,00	7,58	50000,00
Certificate	DE000VLSPL76	CAC40 6170TS 0318V	EUR	7,68	7,68	7,68			7,68		7,67	50000,00	7,68	50000,00
Certificate	DE000VLSPKN8	CAC40 6175C 0119V	EUR	0,33	0,33	0,33			0,33		0,33	100000,00	0,34	100000,00
Certificate	DE000VLSPL84	CAC40 6180TS 0318V	EUR	7,78	7,78	7,78			7,78		7,77	50000,00	7,78	50000,00
Certificate	DE000VLSPKP3	CAC40 6200C 0119V	EUR	0,31	0,31	0,31			0,31		0,30	100000,00	0,31	100000,00
Certificate	FR0013261567	CAC40 6200FLO0318Z	EUR	199,50	199,50	199,50			199,50		199,00	2500,00	200,00	2500,00
Certificate	FRBNPP00FZT7	CAC40 6200FLO0618B	EUR	199,20	199,20	199,20			199,20		198,70	1000,00	199,70	1000,00
Certificate	DE000VLSPKQ1	CAC40 6225C 0119V	EUR	0,28	0,28	0,28			0,28		0,27	100000,00	0,28	100000,00
Certificate	FRBNPP00BVA5	CAC40 6227TPIOPENB	EUR	6,47	6,47	6,31	1294,00	1	6,31	200	6,29	100000,00	6,32	100000,00
Certificate	FRBNPP00CIM5	CAC40 6250BOC0618B	EUR	60,40	60,40	60,40			60,40		60,30	11000,00	60,50	11000,00
Certificate	FR0013303955	CAC40 6250BOC0918Z	EUR	54,17	54,17	54,17			54,17		54,15	10000,00	54,18	10000,00
Certificate	FRBNPP00CIT0	CAC40 6250BOC1218B	EUR	58,70	58,85	58,70	1115,30	1	58,85	19	58,75	11000,00	58,95	8573,00
Certificate	FR0013164860	CAC40 6259TPIOPENB	EUR	2,18	2,18	1,80	14534,00	10	1,82	7600	1,80	100000,00	1,83	100000,00
Certificate	FRBNPP00DGK1	CAC40 6261TPIOPENB	EUR	7,50	7,50	7,13	2250,00	1	7,13	300	7,11	50000,00	7,14	50000,00
Certificate	FRBNPP00SD46	CAC40 6266TPIOPENB	EUR	4,80	4,80	4,69	480,00	1	4,69	100	4,67	100000,00	4,70	100000,00
Certificate	FRBNPP008MJ1	CAC40 6278TPIOPENB	EUR	4,96	4,96	4,88	5204,50	2	4,88	1050	4,86	100000,00	4,89	100000,00
Certificate	FR0013278173	CAC40 6350BOC1218Z	EUR	56,12	56,12	56,12			56,12		56,10	8000,00	56,13	8000,00
Certificate	FR0013283983	CAC40 6400FLO0618Z	EUR	199,50	199,50	199,50			199,50		199,00	2500,00	200,00	2500,00
Certificate	FRBNPP008LZ9	CAC40 6477TPIOPENB	EUR	7,79	7,79	7,79			7,79		7,77	100000,00	7,80	100000,00
Certificate	FRBNPP00BV33	CAC40 6491TPIOPENB	EUR	8,93	8,93	8,93			8,93		8,91	100000,00	8,94	100000,00
Certificate	FRBNPP00FJA1	CAC40 6492TPIOPENB	EUR	10,22	10,22	10,22			10,22		10,20	50000,00	10,23	50000,00
Certificate	FRBNPP00CIS2	CAC40 6500BOC1218B	EUR	59,40	59,40	59,40			59,40		59,30	11000,00	59,50	7376,00
Certificate	FRBNPP00ERU5	CAC40 6530TPIOPENB	EUR	11,27	11,27	11,27			11,27		11,25	50000,00	11,28	50000,00
Certificate	FRBNPP00BHF3	CAC40 6560TPIOPENB	EUR	8,38	8,38	8,38			8,38		8,36	100000,00	8,39	100000,00
Certificate	FRBNPP00GGC1	CAC40 6614BOC0619B	EUR	53,93	53,93	53,93			53,93		53,85	11000,00	54,00	6000,00
Certificate	FRBNPP00BGA6	CAC40 6625TPIOPENB	EUR	10,05	10,05	10,05			10,05		10,03	100000,00	10,06	100000,00
Certificate	FRBNPP00DQT1	CAC40 6646TPIOPENB	EUR	12,05	12,05	12,05			12,05		12,03	50000,00	12,06	50000,00
Certificate	FRBNPP00DQU9	CAC40 6804TPIOPENB	EUR	13,64	13,64	13,64			13,64		13,62	50000,00	13,65	50000,00
Certificate	FRBNPP00DVX3	CAC40 6858TPIOPENB	EUR	13,22	13,22	13,22			13,22		13,20	50000,00	13,23	50000,00
Certificate	FRBNPP00AG79	CAC40 6913TPIOPENB	EUR	11,51	11,51	11,51			11,51		11,49	100000,00	11,52	100000,00
Certificate	FRBNPP00DQV7	CAC40 6963TPIOPENB	EUR	15,22	15,22	15,22			15,22		15,20	50000,00	15,23	50000,00
Certificate	FRBNPP00DQW5	CAC40 7121TPIOPENB	EUR	16,80	16,80	16,80			16,80		16,78	50000,00	16,81	50000,00
Certificate	FRBNPP00DQX3	CAC40 7279TPIOPENB	EUR	18,39	18,39	18,39			18,39		18,37	50000,00	18,40	50000,00
Certificate	FRBNPP00BY92	CAC40 7279TPIOPENB	EUR	15,71	15,71	15,71			15,71		15,69	100000,00	15,72	100000,00
Certificate	FRBNPP00FJB9	CAC40 7283TPIOPENB	EUR	18,07	18,07	18,07			18,07		18,05	50000,00	18,08	50000,00

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	FRBNPP00FQH1	CAC40 7297TPIOPENB	EUR	19,46	19,46	19,46			19,46			19,44	50000,00	19,47	50000,00
Certificate	FRBNPP00GZ81	CAC40 7401TPIOPENB	EUR	20,65	20,65	20,65			20,65			20,63	50000,00	20,66	50000,00
Certificate	FRBNPP00G9X8	CAC40 7569TPIOPENB	EUR	21,22	21,22	21,22			21,22			21,20	50000,00	21,23	50000,00
Certificate	FRBNPP00GA46	CAC40 7570TPIOPENB	EUR	22,48	22,48	22,48			22,48			22,46	50000,00	22,49	50000,00
Certificate	DE000HV1EWJ0	CAC4L LEV1018T	EUR												
Certificate	DE000CX3V7D0	CAC4L LEVOPENC	EUR	58,73	58,73	58,73			58,73			58,67	12800,00	58,78	12800,00
Certificate	FR0010961060	CAC4L PI OPENS	EUR	12,50	12,85	12,50	11740,35	5	12,81	925	12,78	2360,00	12,84	2360,00	
Certificate	FR0013135837	CAC4S SHT0336S	EUR	19,26	19,26	19,26			19,26			19,21	1580,00	19,31	1580,00
Certificate	DE000HV1EWK8	CAC4S SHT1018T	EUR												
Certificate	FR0010961094	CAC4S SHTOPENS	EUR	0,04	0,04	0,04			0,04			0,04	849300,00		
Certificate	FR0013135803	CAC5L LEV0336S	EUR	234,27	234,27	234,27			234,27			233,56	400,00	234,98	400,00
Certificate	DE000HV1EWL6	CAC5L LEV1018T	EUR												
Certificate	DE000CX3V7B4	CAC5L LEVOPENC	EUR	55,15	55,15	55,15			55,15			55,08	11000,00	55,21	11000,00
Certificate	DE000CY5AWX2	CAC5L LEVOPENC	EUR	11,37	11,37	11,37			11,37			11,35	53100,00	11,38	53100,00
Certificate	FR0010961078	CAC5L PI OPENS	EUR	3,82	3,95	3,82	190061,23	21	3,95	48676	3,95	7800,00	3,96	500,00	
Certificate	FR0011214501	CAC5L PI OPENS	EUR	48,27	49,31	48,27	6857,50	3	49,31	141	49,16	800,00	49,46	800,00	
Certificate	FR0012143824	CAC5S PI OPENS	EUR	1,01	1,01	1,01	2020,00	1	1,01	2000	1,00	31000,00	1,01	30000,00	
Certificate	FR0013135811	CAC5S SHT0336S	EUR	11,82	11,82	11,59	7362,28	3	11,59	628	11,55	2800,00	11,63	2800,00	
Certificate	DE000HV1EWM4	CAC5S SHT1018T	EUR												
Certificate	DE000CY5AW24	CAC5S SHTOPENC	EUR	38,46	38,46	38,46			38,46			38,41	15600,00	38,50	15600,00
Certificate	DE000CY11WC8	CAC5S SHTOPENC	EUR	23,16	23,16	23,16			23,16			23,13	25900,00	23,18	25900,00
Certificate	DE000CX3X9S5	CAC5S SHTOPENC	EUR	2,27	2,27	2,27			2,27			2,26	265700,00	2,27	265700,00
Certificate	DE000HV1EWN2	CAC6L LEV1018T	EUR												
Certificate	DE000CX3V7E8	CAC6L LEVOPENC	EUR	68,21	68,21	68,21			68,21			68,11	7400,00	68,30	7400,00
Certificate	FR0011119387	CAC6L PI OPENS	EUR	9,90	10,08	9,90	2167,20	2	10,08	218	10,04	3200,00	10,12	3200,00	
Certificate	FR0012143865	CAC6S PI OPENS	EUR	0,26	0,26	0,26	1848,15	1	0,26	7054	0,26	30200,00	0,26	30200,00	
Certificate	DE000HV1EWP7	CAC6S SHT1018T	EUR												
Certificate	DE000CY11WD6	CAC6S SHTOPENC	EUR	18,08	18,08	18,08			18,08			18,05	27700,00	18,10	27700,00
Certificate	DE000CX3V7G3	CAC6S SHTOPENC	EUR	2,83	2,83	2,83			2,83			2,82	177500,00	2,83	177500,00
Certificate	DE000CY5AW32	CAC6S SHTOPENC	EUR	36,44	36,44	36,44			36,44			36,39	13700,00	36,49	13700,00
Certificate	FR0013135761	CAC7L LEV0336S	EUR	231,22	235,49	231,22	462,44	1	235,49	2	234,98	400,00	236,00	1,00	
Certificate	DE000HV1EWQ5	CAC7L LEV1018T	EUR												
Certificate	DE000HV1LZV3	CAC7L LEV1119T	EUR												
Certificate	DE000CY5AWY0	CAC7L LEVOPENC	EUR	10,80	10,80	10,80			10,80			10,78	40100,00	10,81	40100,00
Certificate	DE000CX3V7F5	CAC7L LEVOPENC	EUR	82,93	82,93	82,93			82,93			82,79	5200,00	83,06	5200,00
Certificate	FR0011119395	CAC7L PI OPENS	EUR	13,97	14,61	13,90	39146,05	10	14,61	2740	14,56	2200,00	14,65	240,00	
Certificate	FR0013135795	CAC7S SHT0336S	EUR	3,85	3,85	3,71	8833,11	3	3,71	2307	3,69	8200,00	3,73	8200,00	
Certificate	DE000HV1EWR3	CAC7S SHT1018T	EUR												
Certificate	DE000CY11WE4	CAC7S SHTOPENC	EUR	13,74	13,74	13,74			13,74			13,71	31200,00	13,76	31200,00
Certificate	FR0012143873	CAC7S SHTOPENS	EUR	0,09	0,09	0,08	26765,06	4	0,08	312643	0,08	30020,00	0,09	30020,00	
Certificate	DE000CE4WFP4	CACF LEVOPENZ	EUR	12,39	12,39	12,39			12,39			12,38	200000,00	12,40	200000,00
Certificate	DE000CD9F434	CACF LEVOPENZ	EUR	50,30	54,76	50,30	1006,00	1	54,76	20	54,59	8000,00	54,92	8000,00	
Certificate	DE000CE4WUF4	CACF LEVOPENZ	EUR	17,33	18,28	17,33			18,28			18,24	40000,00	18,31	40000,00
Certificate	DE000CE4WFR0	CACF LEVOPENZ	EUR	14,86	14,86	14,86			14,86			14,84	90000,00	14,87	90000,00
Certificate	DE000CE4WFQ2	CACF LEVOPENZ	EUR	13,54	13,63	13,54	20269,38	1	13,63	1497	13,61	100000,00	13,64	100000,00	
Certificate	DE000CE4WFS8	CACF LEVOPENZ	EUR	15,93	16,06	15,90	1591,20	2	16,06	100	16,03	60000,00	16,08	60000,00	
Certificate	DE000CE4WFT6	CACF LEVOPENZ	EUR	16,44	17,21	16,44			17,21			17,18	50000,00	17,24	50000,00
Certificate	DE000CE8WCF3	CACF SHTOPENZ	EUR	2,32	2,32	2,04	30375,43	25	2,05	14123	2,04	150000,00	2,06	1000,00	
Certificate	DE000CE4WFX8	CACF SHTOPENZ	EUR	6,52	6,52	6,52			6,52			6,51	250000,00	6,52	250000,00
Certificate	DE000CE4WFY6	CACF SHTOPENZ	EUR	4,67	4,67	4,67			4,67			4,66	200000,00	4,68	200000,00
Certificate	DE000CD9F459	CACF SHTOPENZ	EUR	3,61	3,61	3,61			3,61			3,60	300000,00	3,61	300000,00
Certificate	DE000CE4WV2	CACF SHTOPENZ	EUR	1,82	1,82	1,66	1269,75	1	1,66	750	1,65	300000,00	1,66	300000,00	
Certificate	DE000CD9F442	CACF SHTOPENZ	EUR	0,03	0,03	0,02	3022,46	4	0,02	132900	0,02	25000,00	0,02	500000,00	
Certificate	DE000CE4WF23	CACF SHTOPENZ	EUR	4,10	4,10	3,89			3,89			3,89	200000,00	3,90	200000,00
Certificate	DE000CE4WFW0	CACF SHTOPENZ	EUR	7,58	7,58	7,58			7,58			7,57	300000,00	7,58	300000,00
Certificate	DE000CD9F467	CACF SHTOPENZ	EUR	1,46	1,46	1,46			1,46			1,46	500000,00	1,47	500000,00
Certificate	FR0010830117	CACLV PI OPENZ	EUR	118,57	118,57	118,57			118,57			118,57	6000,00		
Certificate	FR0011121664	CACS PI OPENS	EUR	174,10	175,70	174,10			175,70			174,80	100,00	176,60	100,00
Certificate	DE000HV1EWE1	CACTL LEV1018T	EUR												
Certificate	DE000CK9QBK7	CAFE4 LEVOPENZ	EUR	0,02	0,02	0,02			0,02			0,02	500000,00		
Certificate	DE000HV12CH2	CAG5X LEV0720T	EUR												
Certificate	DE000HV12CJ8	CAG5X SHT0720T	EUR												
Certificate	FR0013278975	CAGRI DIS0618Z	EUR	13,46	13,46	13,46			13,46			13,40	3000,00	13,51	3000,00
Certificate	FR0013278983	CAGRI DIS0618Z	EUR	13,74	13,74	13,74			13,74			13,68	3000,00	13,79	3000,00
Certificate	FR0011262419	CAGRI LEVOPENS	EUR	128,83	130,39	128,75	3349,10	2	130,39	26	129,69	1000,00	131,08	1000,00	
Certificate	DE000CD5PE98	CAGRI LEVOPENZ	EUR	522,01	522,01	522,01			522,01			511,12	37,00	532,90	37,00
Certificate	DE000CR2VPN9	CAGRI LEVOPENZ	EUR	1,92	1,92	1,92			1,92			1,92	6000,00		
Certificate	DE000CE4UTQ7	CAGRI LEVOPENZ	EUR	76,68	76,68	76,68			76,68			75,08	150,00	78,28	150,00
Certificate	DE000CE4UTB9	CAGRI SHTOPENZ	EUR	7,68	7,68	7,68			7,68			7,51	1000,00	7,84	1000,00
Certificate	DE000VL51FW4	CAGRI 11P 0618V	EUR	0,10	0,10	0,10			0,10						

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL51E55	CAGRI 11P 0918V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VL51E61	CAGRI 12P 0318V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VL51F03	CAGRI 12P 0618V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VL51EW7	CAGRI 12P 0918V	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00GVB2	CAGRI 12TL 0318B	EUR	2,36	2,36	2,36			2,36		2,35	10000,00	2,36	10000,00
Certificate	DE000CYOHKX3	CAGRI 13BOC0318C	EUR	13,03	13,03	13,03			13,03		13,01	5000,00	13,04	5000,00
Certificate	DE000VL51FA0	CAGRI 13P 0318V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VL51F45	CAGRI 13P 0618V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VL51E04	CAGRI 13P 0918V	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00H453	CAGRI 13TL 0318B	EUR	1,42	1,42	1,42			1,42		1,41	10000,00	1,42	10000,00
Certificate	DE000VL51EL0	CAGRI 14C 0318V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VL51FG7	CAGRI 14C 0618V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VL51GA8	CAGRI 14C 0918V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VL51FE2	CAGRI 14P 0318V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VL51F86	CAGRI 14P 0618V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VL51E46	CAGRI 14P 0918V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000HV167B2	CAGRI 14TL OPENT	EUR											
Certificate	DE000CQ1RAL6	CAGRI 15BOC0318C	EUR	14,77	14,77	14,77			14,77		14,75	2500,00	14,78	2500,00
Certificate	FRBNPP00D213	CAGRI 15BOC0618B	EUR	14,98	14,98	14,98			14,98		14,96	4000,00	15,00	4000,00
Certificate	DE000CQ1RAT9	CAGRI 15BOC0918C	EUR	14,12	14,12	14,12			14,12		14,10	2500,00	14,13	2500,00
Certificate	DE000VL51EN6	CAGRI 15C 0318V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VL51FL7	CAGRI 15C 0618V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VL51GE0	CAGRI 15C 0918V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000HV16DE8	CAGRI 15TS OPENT	EUR											
Certificate	FRBNPP00D123	CAGRI 16BOC0618B	EUR	15,85	15,85	15,85			15,85		15,82	4000,00	15,87	4000,00
Certificate	DE000CY3MLA3	CAGRI 16BOC0618C	EUR	15,55	15,55	15,55			15,55		15,53	5000,00	15,56	5000,00
Certificate	FR0013273018	CAGRI 16BOC0618Z	EUR	15,43	15,43	15,43			15,43		15,38	3000,00	15,48	3000,00
Certificate	DE000CY3MLB1	CAGRI 16BOC0918C	EUR	15,14	15,14	15,14			15,14		15,12	5000,00	15,15	5000,00
Certificate	DE000CQ1RAP7	CAGRI 16BOC0918C	EUR	14,44	14,44	14,44			14,44		14,42	2500,00	14,45	2500,00
Certificate	DE000CQ1RAQ5	CAGRI 16BOC1218C	EUR	14,51	14,51	14,51			14,51		14,49	2500,00	14,52	2500,00
Certificate	DE000CQ1RAW3	CAGRI 16BOC1218C	EUR	14,07	14,07	14,07			14,07		14,05	2500,00	14,08	2500,00
Certificate	DE000CQ1RAX1	CAGRI 16BOC1218C	EUR	14,74	14,74	14,74			14,74		14,72	2500,00	14,75	2500,00
Certificate	DE000VL51EQ9	CAGRI 16C 0318V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VL51FQ6	CAGRI 16C 0618V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VL51GJ9	CAGRI 16C 0918V	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP00GVC0	CAGRI 16TS 0318B	EUR	1,76	1,76	1,76			1,76		1,75	10000,00	1,76	10000,00
Certificate	DE000HV1WNZ7	CAGRI 16TS OPENT	EUR											
Certificate	FRBNPP00D1X8	CAGRI 17BOC0618B	EUR	16,41	16,41	16,41			16,41		16,38	4000,00	16,43	4000,00
Certificate	DE000CQ1RAZ6	CAGRI 17BOC0918C	EUR	14,77	14,77	14,77			14,77		14,75	2500,00	14,78	2500,00
Certificate	DE000CQ1RAR3	CAGRI 17BOC1218C	EUR	14,65	14,65	14,65			14,65		14,63	2500,00	14,66	2500,00
Certificate	DE000VL51FT0	CAGRI 17C 0618V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VL51GN1	CAGRI 17C 0918V	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP00FYB8	CAGRI 18BOC1218B	EUR	15,30	15,30	15,30			15,30		15,28	4000,00	15,32	1929,00
Certificate	FRBNPP00FYC6	CAGRI 19BOC1218B	EUR	14,86	14,86	14,86			14,86		14,84	4000,00	14,88	3830,00
Certificate	FRBNPP00FYD4	CAGRI 20BOC1218B	EUR	14,02	14,02	14,02			14,02		14,02	4000,00		
Certificate	NL0009885029	CAGRI 1.1TClOPENG	EUR	13,31	13,36	13,31			13,36		13,36	10000,00		
Certificate	DE000HV1KTV8	CAGRI 5.8TL OPENT	EUR											
Certificate	FR0013109261	CAGRI 6.4TClOPENB	EUR	8,86	8,86	8,86			8,86		8,85	10000,00	8,86	10000,00
Certificate	DE000HV1GZE9	CAGRI 6.4TL OPENT	EUR											
Certificate	DE000HV1QK11	CAGRI 10.4TL OPENT	EUR											
Certificate	DE000HV1WNP8	CAGRI 10.7TL OPENT	EUR											
Certificate	DE000HV1SOB2	CAGRI 10.8TL OPENT	EUR											
Certificate	FRBNPP008JB4	CAGRI 10.9TClOPENB	EUR	3,91	3,91	3,91			3,91		3,90	10000,00	3,91	10000,00
Certificate	DE000HV1WNO6	CAGRI 11.2TL OPENT	EUR											
Certificate	DE000VL51FY0	CAGRI 11.5P 0618V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VL51EU1	CAGRI 11.5P 0918V	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00CZV0	CAGRI 11.6TClOPENB	EUR	2,82	2,82	2,82			2,82		2,81	10000,00	2,82	10000,00
Certificate	DE000HV1WNR4	CAGRI 11.7TL OPENT	EUR											
Certificate	DE000HV1WNS2	CAGRI 12.3TL OPENT	EUR											
Certificate	FRBNPP00BNNS	CAGRI 12.4TClOPENB	EUR	2,66	2,66	2,66			2,66		2,65	10000,00	2,66	10000,00
Certificate	DE000VL51E87	CAGRI 12.5P 0318V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VL51F29	CAGRI 12.5P 0618V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VL51EY3	CAGRI 12.5P 0918V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000HV1WNT0	CAGRI 12.8TL OPENT	EUR											
Certificate	FRBNPP00CA24	CAGRI 13.3TClOPENB	EUR	1,67	1,67	1,67			1,67		1,66	10000,00	1,67	10000,00
Certificate	FRBNPP00CF52	CAGRI 13.3TClOPENB	EUR	1,81	1,81	1,81			1,81		1,80	10000,00	1,81	10000,00
Certificate	DE000HV1WNU8	CAGRI 13.3TL OPENT	EUR											
Certificate	DE000VL51FC6	CAGRI 13.5P 0318V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VL51F60	CAGRI 13.5P 0618V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VL51E20	CAGRI 13.5P 0918V	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	DE000HV167A4	CAGRI 13.5TL OPENT	EUR											
Certificate	FRBNPP00H6V7	CAGRI 14.1TCIOPENB	EUR											
Certificate	DE000CYOHKY1	CAGRI 14.5BOC0318C	EUR	14,50	14,50	14,50			14,50		14,48	5000,00	14,51	5000,00
Certificate	DE000CY3ML90	CAGRI 14.5BOC0318C	EUR	14,46	14,46	14,46			14,46		14,44	5000,00	14,47	5000,00
Certificate	DE000CYOHWK5	CAGRI 14.5BOC0318C	EUR	14,48	14,48	14,48			14,48		14,46	5000,00	14,49	5000,00
Certificate	DE000CQ1RAS1	CAGRI 14.5BOC0618C	EUR	13,80	13,80	13,80			13,80		13,78	2500,00	13,81	2500,00
Certificate	DE000VL51EM8	CAGRI 14.5C 0318V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VL51FJ1	CAGRI 14.5C 0618V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VL51GC4	CAGRI 14.5C 0918V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VL54FM9	CAGRI 14.5P 0318V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VL54FK3	CAGRI 14.5P 0618V	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VL54FL1	CAGRI 14.5P 0918V	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000HV16DD0	CAGRI 14.5TS OPENT	EUR											
Certificate	DE000HV16905	CAGRI 14.5TS OPENT	EUR											
Certificate	FR0013242955	CAGRI 14.6BOC0618Z	EUR	14,54	14,54	14,54			14,54		14,49	3000,00	14,59	3000,00
Certificate	DE000HV15HL6	CAGRI 14.9TS OPENT	EUR											
Certificate	DE000HV13MN7	CAGRI 15.4TS OPENT	EUR											
Certificate	FRBNPP00D205	CAGRI 15.5BOC0618B	EUR	15,47	15,47	15,47			15,47		15,44	4000,00	15,49	4000,00
Certificate	DE000CQ1RAM4	CAGRI 15.5BOC0618C	EUR	14,59	14,59	14,59			14,59		14,57	2500,00	14,60	2500,00
Certificate	DE000CY3ML58	CAGRI 15.5BOC0618C	EUR	15,20	15,20	15,20			15,20		15,18	5000,00	15,21	5000,00
Certificate	DE000CQ1RAN2	CAGRI 15.5BOC0918C	EUR	14,52	14,52	14,52			14,52		14,50	2500,00	14,53	2500,00
Certificate	DE000CY3ML66	CAGRI 15.5BOC0918C	EUR	14,89	14,89	14,89			14,89		14,87	5000,00	14,90	5000,00
Certificate	DE000CQ1RAU7	CAGRI 15.5BOC0918C	EUR	14,11	14,11	14,11			14,11		14,09	2500,00	14,12	2500,00
Certificate	DE000CQ1RAV5	CAGRI 15.5BOC1218C	EUR	14,15	14,15	14,15			14,15		14,13	2500,00	14,16	2500,00
Certificate	DE000VL51EP1	CAGRI 15.5C 0318V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VL51FN3	CAGRI 15.5C 0618V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VL51GG5	CAGRI 15.5C 0918V	EUR	0,28	0,28	0,28			0,28					
Certificate	FR0013289741	CAGRI 16.1BOC0918Z	EUR	15,27	15,27	15,27			15,27		15,22	3000,00	15,32	3000,00
Certificate	FR0013273000	CAGRI 16.3BOC0318Z	EUR	15,60	15,60	15,60			15,60		15,54	3000,00	15,66	3000,00
Certificate	DE000VL1GRZ5	CAGRI 16.4TS OPENV	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00D1Y6	CAGRI 16.5BOC0618B	EUR	16,17	16,17	16,17			16,17		16,14	4000,00	16,19	4000,00
Certificate	DE000CQ1RAY9	CAGRI 16.5BOC0618C	EUR	15,08	15,08	15,08			15,08		15,06	2500,00	15,09	2500,00
Certificate	FR0013289758	CAGRI 16.5BOC1218Z	EUR	15,23	15,23	15,23			15,23		15,17	3000,00	15,28	3000,00
Certificate	DE000VL54FJ5	CAGRI 16.5C 0318V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VL51FR4	CAGRI 16.5C 0618V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VL51GL5	CAGRI 16.5C 0918V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000HV1WN02	CAGRI 16.5TS OPENT	EUR											
Certificate	FRBNPP00BNR6	CAGRI 16.7TCIOPENB	EUR	2,01	2,01	2,01			2,01		2,00	10000,00	2,01	10000,00
Certificate	DE000HV1WN10	CAGRI 16.9TS OPENT	EUR											
Certificate	DE000VL1GR00	CAGRI 16.9TS OPENV	EUR	1,28	1,28	1,28			1,28					
Certificate	FR0013289733	CAGRI 17.1BOC0618Z	EUR	15,19	15,19	15,19			15,19		15,12	2000,00	15,26	2000,00
Certificate	DE000HV1WN28	CAGRI 17.4TS OPENT	EUR											
Certificate	FRBNPP00D1W0	CAGRI 17.5BOC0618B	EUR	16,53	16,53	16,53			16,53		16,50	4000,00	16,55	4000,00
Certificate	DE000CQ1RB04	CAGRI 17.5BOC1218C	EUR	14,62	14,62	14,62			14,62		14,60	2500,00	14,63	2500,00
Certificate	DE000VL54FN7	CAGRI 17.5C 0918V	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP00C3H8	CAGRI 17.6TCIOPENB	EUR	2,95	2,95	2,95			2,95		2,94	10000,00	2,95	10000,00
Certificate	DE000HV12DI6	CAGRI 17.7TS OPENT	EUR											
Certificate	DE000HV11JL1	CAGRI 18.1TS OPENT	EUR											
Certificate	DE000HV11JM9	CAGRI 18.6TS OPENT	EUR											
Certificate	DE000HV13704	CAGRI 19.3TS OPENT	EUR											
Certificate	DE000HV13CW9	CAGRI 19.8TS OPENT	EUR											
Certificate	FR0011438407	CAGRI 5.53TCIOPENB	EUR	4,91	4,91	4,91			4,91		4,90	50000,00	4,91	11226,00
Certificate	FRBNPP0034D6	CAGRI 7.14TCIOPENB	EUR											
Certificate	FRBNPP003BY4	CAGRI 7.35TCIOPENB	EUR	7,41	7,41	7,41			7,41		7,40	10000,00	7,41	10000,00
Certificate	DE000HV1M4X4	CAGRI 7.85TL OPENT	EUR											
Certificate	DE000HV1R710	CAGRI 8.25TL OPENT	EUR											
Certificate	FRBNPP006GX8	CAGRI 8.67TCIOPENB	EUR	6,17	6,17	6,15	6170,00	2	6,15	1000	6,14	10000,00	6,15	10000,00
Certificate	DE000HV1R728	CAGRI 8.75TL OPENT	EUR											
Certificate	FRBNPP0070C2	CAGRI 8.81TCIOPENB	EUR	5,95	5,95	5,95			5,95		5,94	10000,00	5,95	10000,00
Certificate	FRBNPP00G0P7	CAGRI 9.24TCIOPENB	EUR	5,40	5,40	5,40			5,40		5,39	10000,00	5,40	10000,00
Certificate	DE000HV1R736	CAGRI 9.25TL OPENT	EUR											
Certificate	FRBNPP00F2B0	CAGRI 9.39TCIOPENB	EUR	5,10	5,10	5,10			5,10		5,09	10000,00	5,10	10000,00
Certificate	DE000HV1QK03	CAGRI 9.85TL OPENT	EUR											
Certificate	FRBNPP007FZ3	CAGRI10.17TCIOPENB	EUR	4,70	4,70	4,70			4,70		4,69	10000,00	4,70	10000,00
Certificate	DE000HV1P7G9	CAGRI10.37TL OPENT	EUR											
Certificate	FRBNPP0088Q9	CAGRI10.54TCIOPENB	EUR	4,37	4,37	4,37			4,37		4,36	10000,00	4,37	10000,00
Certificate	FRBNPP008114	CAGRI10.87TCIOPENB	EUR	4,01	4,01	4,01			4,01		4,00	10000,00	4,01	10000,00
Certificate	DE000VN67BC7	CAGRI11.16TCIOPENV	EUR	2,03	2,03	2,03			2,03					
Certificate	DE000VN67A99	CAGRI11.16TL OPENV	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000HV1S0C0	CAGRI11.32TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	FRBNPP00BLB4	CAGRI11.33TCIOPENB	EUR	3,61	3,61	3,61			3,61			3,60	10000,00	3,61	10000,00
Certificate	FRBNPP00BFL5	CAGRI11.36TCIOPENB	EUR	3,67	3,67	3,67			3,67			3,66	10000,00	3,67	10000,00
Certificate	DE000VN67H50	CAGRI11.66TCIOPENV	EUR	1,80	1,80	1,80			1,80						
Certificate	DE000VN67HD2	CAGRI11.67TL OPENV	EUR	1,54	1,54	1,54			1,54						
Certificate	DE000HV100V1	CAGRI11.72TL OPENT	EUR												
Certificate	FRBNPP00BLC2	CAGRI11.82TCIOPENB	EUR	3,12	3,12	3,12			3,12			3,11	10000,00	3,12	10000,00
Certificate	FRBNPP00BJM5	CAGRI11.82TCIOPENB	EUR	3,24	3,24	3,24			3,24			3,23	10000,00	3,24	10000,00
Certificate	FRBNPP00CF45	CAGRI12.14TCIOPENB	EUR	2,94	2,94	2,94			2,94			2,93	10000,00	2,94	10000,00
Certificate	DE000VN67HU6	CAGRI12.16TCIOPENV	EUR	1,56	1,56	1,56			1,56						
Certificate	DE000VN67HF7	CAGRI12.17TL OPENV	EUR	1,29	1,29	1,29			1,29						
Certificate	DE000HV100W9	CAGRI12.23TL OPENT	EUR												
Certificate	FRBNPP00BQ84	CAGRI12.41TCIOPENB	EUR	2,54	2,54	2,54			2,54			2,53	10000,00	2,54	10000,00
Certificate	DE000VN67HV4	CAGRI12.66TCIOPENV	EUR	1,32	1,32	1,32			1,32						
Certificate	DE000VN67HH3	CAGRI12.67TL OPENV	EUR	1,03	1,03	1,03			1,03						
Certificate	DE000HV100X7	CAGRI12.74TL OPENT	EUR												
Certificate	FRBNPP00BNO3	CAGRI12.94TCIOPENB	EUR	2,13	2,13	2,13			2,13			2,12	10000,00	2,13	10000,00
Certificate	FRBNPP00BQ92	CAGRI12.95TCIOPENB	EUR	2,00	2,00	2,00			2,00			1,99	10000,00	2,00	10000,00
Certificate	DE000VN67HX0	CAGRI13.16TCIOPENV	EUR	1,08	1,08	1,08			1,08						
Certificate	DE000VN67HK7	CAGRI13.17TL OPENV	EUR	0,78	0,78	0,78			0,78						
Certificate	DE000HV100Y5	CAGRI13.25TL OPENT	EUR									0,48	10000,00		
Certificate	FRBNPP00EOK6	CAGRI13.55TCIOPENB	EUR	0,99	1,11	0,99	21050,00	3	1,08	20000		1,07	10000,00	1,08	10000,00
Certificate	FRBNPP00CSV4	CAGRI13.61TCIOPENB	EUR	1,40	1,40	1,35	4200,00	1	1,35	3000		1,34	10000,00	1,35	9000,00
Certificate	FRBNPP00C3G0	CAGRI13.64TCIOPENB	EUR	1,47	1,47	1,47			1,47			1,46	10000,00	1,47	10000,00
Certificate	DE000VL1GPM7	CAGRI13.64TCIOPENV	EUR	0,60	0,60	0,60			0,60						
Certificate	FRBNPP00GZT5	CAGRI13.66TCIOPENB	EUR	1,03	1,03	1,03			1,03			1,02	10000,00	1,03	10000,00
Certificate	DE000VN67SS7	CAGRI13.66TCIOPENV	EUR	0,83	0,83	0,83			0,83						
Certificate	DE000VN67SP3	CAGRI13.67TL OPENV	EUR	0,52	0,52	0,52			0,52						
Certificate	DE000HV100Z2	CAGRI13.76TL OPENT	EUR												
Certificate	DE000VLS4JQ2	CAGRI13.79TL OPENV	EUR	0,30	0,30	0,30			0,30						
Certificate	DE000VLS4JR0	CAGRI14.29TL OPENV	EUR												
Certificate	DE000VLS4JP4	CAGRI14.74TS OPENV	EUR	0,30	0,30	0,30			0,30						
Certificate	FRBNPP00GH80	CAGRI15.23TCIOPENB	EUR	1,30	1,30	1,30			1,30			1,29	10000,00	1,30	10000,00
Certificate	DE000VL3UAS3	CAGRI15.28TS OPENV	EUR	0,54	0,54	0,54			0,54						
Certificate	FRBNPP00GIU9	CAGRI15.42TCIOPENB	EUR	1,69	1,69	1,69			1,69			1,68	10000,00	1,69	10000,00
Certificate	DE000HV10304	CAGRI15.64TS OPENT	EUR												
Certificate	DE000VL1GPH7	CAGRI15.91TS OPENV	EUR	0,78	0,78	0,78			0,78						
Certificate	DE000VL1GPL9	CAGRI15.98TCIOPENV	EUR	1,22	1,22	1,22			1,22						
Certificate	DE000HV10312	CAGRI16.12TS OPENT	EUR												
Certificate	FRBNPP00DEA7	CAGRI16.38TCIOPENB	EUR	2,37	2,37	2,37			2,37			2,36	10000,00	2,37	10000,00
Certificate	DE000HV10K85	CAGRI16.65TS OPENT	EUR												
Certificate	FRBNPP00BQ83	CAGRI16.72TCIOPENB	EUR	1,85	1,85	1,85			1,85			1,84	10000,00	1,85	10000,00
Certificate	FRBNPP00CUT5	CAGRI17.05TCIOPENB	EUR	2,23	2,23	2,23			2,23			2,22	10000,00	2,23	10000,00
Certificate	DE000HV10K93	CAGRI17.14TS OPENT	EUR												
Certificate	FRBNPP00E3T1	CAGRI17.17TCIOPENB	EUR	3,04	3,04	3,04			3,04			3,03	10000,00	3,04	10000,00
Certificate	FRBNPP00EEX7	CAGRI17.35TCIOPENB	EUR	3,46	3,46	3,46			3,46			3,45	10000,00	3,46	10000,00
Certificate	DE000VL2WFM3	CAGRI17.37TS OPENV	EUR	1,53	1,53	1,53			1,53						
Certificate	FRBNPP00EME0	CAGRI17.52TCIOPENB	EUR	3,45	3,45	3,45			3,45			3,44	10000,00	3,45	10000,00
Certificate	FRBNPP00CSW2	CAGRI17.58TCIOPENB	EUR	2,74	2,74	2,74			2,74			2,73	10000,00	2,74	10000,00
Certificate	DE000HV10KA4	CAGRI17.63TS OPENT	EUR												
Certificate	FRBNPP00FZ89	CAGRI17.71TCIOPENB	EUR	3,79	3,79	3,79			3,79			3,78	10000,00	3,79	10000,00
Certificate	FRBNPP00EO00	CAGRI17.85TCIOPENB	EUR	3,99	3,99	3,99			3,99			3,98	10000,00	3,99	10000,00
Certificate	DE000VL2WH84	CAGRI17.86TS OPENV	EUR	1,78	1,78	1,78			1,78						
Certificate	DE000HV11MJ9	CAGRI18.15TS OPENT	EUR												
Certificate	FRBNPP00DXC3	CAGRI18.23TCIOPENB	EUR	4,12	4,12	4,12			4,12			4,11	10000,00	4,12	10000,00
Certificate	FRBNPP00EOM2	CAGRI18.25TCIOPENB	EUR	4,34	4,34	4,34			4,34			4,33	10000,00	4,34	10000,00
Certificate	DE000HV11MK7	CAGRI18.64TS OPENT	EUR												
Certificate	FRBNPP00EOM9	CAGRI19.13TCIOPENB	EUR	5,09	5,09	5,09			5,09			5,08	10000,00	5,09	10000,00
Certificate	FRBNPP00EUU9	CAGRI19.13TCIOPENB	EUR	5,32	5,32	5,32			5,32			5,31	10000,00	5,32	10000,00
Certificate	DE000HV13FX0	CAGRI19.32TS OPENT	EUR												
Certificate	DE000HV13FY8	CAGRI19.82TS OPENT	EUR												
Certificate	DE000HV1NLS5	CAGRI17.314TL OPENT	EUR												
Certificate	DE000HV1NLT3	CAGRI17.836TL OPENT	EUR												
Certificate	DE000HV1NLU1	CAGRI18.358TL OPENT	EUR												
Certificate	DE000HV1PG59	CAGRI19.366TL OPENT	EUR												
Certificate	DE000HV1PG67	CAGRI19.887TL OPENT	EUR												
Certificate	FR0011651868	CALRN PI OPENS	EUR	76,82	77,41	76,82			77,41			77,02	100,00	77,79	100,00
Certificate	FR0013278991	CAPGE DIS0618Z	EUR	86,54	86,54	86,54			86,54			86,15	500,00	86,92	500,00
Certificate	FR0013279007	CAPGE DIS0618Z	EUR	92,33	92,33	92,33			92,33			91,94	500,00	92,71	500,00
Certificate	DE000CR2VPL3	CAPGE LEVOPENZ	EUR	77,36	77,36	76,95	77,36	1	76,95	1		76,95	75,00		
Certificate	DE000CE4W496	CAPGE LEVOPENZ	EUR	108,85	108,85	108,85			108,85			106,50	37,00	111,19	37,00

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	DE000CE4UTC7	CAPGE SHTOPENZ	EUR	8,03	8,03	8,03			8,03		7,85	500,00	8,20	500,00
Certificate	DE000HV05KU2	CAPGE 63TL OPENT	EUR											
Certificate	DE000HV1GYN3	CAPGE 70TL OPENT	EUR											
Certificate	FRBNPP00GV17	CAPGE 80TL 0318B	EUR	1,91	1,91	1,91			1,91		1,90	10000,00	1,91	10000,00
Certificate	FRBNPP00GV25	CAPGE 90TL 0318B	EUR	0,95	0,95	0,95			0,95		0,94	10000,00	0,95	10000,00
Certificate	DE000HV16B72	CAPGE 96TL OPENT	EUR											
Certificate	DE000HV16780	CAPGE 96TL OPENT	EUR											
Certificate	FRBNPP00D3D6	CAPGE 100BOC0618B	EUR	99,10	99,10	99,10			99,10		98,95	5000,00	99,25	5000,00
Certificate	DE000HV168W6	CAPGE 100TS OPENT	EUR											
Certificate	DE000HV16CZ5	CAPGE 100TS OPENT	EUR											
Certificate	DE000CQ1RB12	CAPGE 101BOC0318C	EUR	99,09	99,09	99,09			99,09		98,97	500,00	99,21	500,00
Certificate	FR0013273786	CAPGE 101BOC0618Z	EUR	99,00	99,00	99,00			99,00		98,65	500,00	99,35	500,00
Certificate	FR0013273778	CAPGE 102BOC0318Z	EUR	100,73	100,73	100,73			100,73		100,38	250,00	101,08	250,00
Certificate	DE000CQ1RB87	CAPGE 102BOC0618C	EUR	98,16	98,16	98,16			98,16		98,04	500,00	98,28	500,00
Certificate	DE000CQ1RB53	CAPGE 102BOC0618C	EUR	98,89	98,89	98,89			98,89		98,77	500,00	99,01	500,00
Certificate	DE000CQ1RB20	CAPGE 104BOC0618C	EUR	98,49	98,49	98,49			98,49		98,37	500,00	98,61	500,00
Certificate	DE000CQ1RB95	CAPGE 104BOC0918C	EUR	97,56	97,56	97,56			97,56		97,44	500,00	97,68	500,00
Certificate	DE000HV16DA6	CAPGE 104TS OPENT	EUR											
Certificate	FRBNPP00D3C8	CAPGE 105BOC0618B	EUR	102,55	102,55	102,55			102,55		102,40	5000,00	102,70	5000,00
Certificate	DE000CQ1RB61	CAPGE 105BOC0918C	EUR	99,29	99,29	99,29			99,29		99,17	500,00	99,41	500,00
Certificate	FRBNPP00H404	CAPGE 105TS 0318B	EUR	0,71	0,71	0,71			0,71		0,70	10000,00	0,71	10000,00
Certificate	FR0013273794	CAPGE 107BOC0618Z	EUR	101,98	101,98	101,98			101,98		101,60	250,00	102,35	250,00
Certificate	DE000CQ1RB38	CAPGE 107BOC0918C	EUR	98,17	98,17	98,17			98,17		98,05	500,00	98,29	500,00
Certificate	DE000CQ1RBA7	CAPGE 107BOC1218C	EUR	97,84	97,84	97,84			97,84		97,72	500,00	97,96	500,00
Certificate	DE000CQ1RB79	CAPGE 108BOC1218C	EUR	99,60	99,60	99,60			99,60		99,48	500,00	99,72	500,00
Certificate	DE000HV1WMY2	CAPGE 109TS OPENT	EUR											
Certificate	FRBNPP00D3B0	CAPGE 110BOC0618B	EUR	105,05	105,05	105,05			105,05		104,90	5000,00	105,20	5000,00
Certificate	DE000CQ1RB46	CAPGE 110BOC1218C	EUR	98,18	98,18	98,18			98,18		98,06	500,00	98,30	500,00
Certificate	FRBNPP00GV33	CAPGE 110TS 0318B	EUR	1,17	1,17	1,17			1,17		1,16	10000,00	1,17	10000,00
Certificate	DE000HV1WMZ9	CAPGE 113TS OPENT	EUR											
Certificate	DE000HV1XWL6	CAPGE 117TS OPENT	EUR											
Certificate	DE000HV13UB5	CAPGE 119TS OPENT	EUR											
Certificate	FRBNPP00FYA0	CAPGE 120BOC1218B	EUR	100,95	100,95	100,95			100,95		100,80	5000,00	101,10	5000,00
Certificate	FRBNPP00GY30	CAPGE 117.TPIOPENB	EUR	2,03	2,03	2,03			2,03		2,02	10000,00	2,03	10000,00
Certificate	DE000HV03NT3	CAPGE 54.STL OPENT	EUR											
Certificate	DE000HV038H2	CAPGE 58.STL OPENT	EUR											
Certificate	FR0012584761	CAPGE 59.8TCIOPENB	EUR	3,92	3,92	3,92			3,92		3,91	50000,00	3,92	50000,00
Certificate	DE000HV1GYL7	CAPGE 61.STL OPENT	EUR											
Certificate	DE000HV1WMQ8	CAPGE 77.STL OPENT	EUR											
Certificate	DE000HV1WMR6	CAPGE 81.STL OPENT	EUR											
Certificate	FR0013243003	CAPGE 91.5BOC0618Z	EUR	91,09	91,09	91,09			91,09		90,74	500,00	91,44	500,00
Certificate	DE000HV13DY3	CAPGE 92.TTL OPENT	EUR											
Certificate	FRBNPP00AR35	CAPGE#####TCIOPENB	EUR	1,69	1,69	1,69			1,69		1,68	10000,00	1,69	10000,00
Certificate	FRBNPP00AR19	CAPGE#####TCIOPENB	EUR	2,39	2,39	2,39			2,39		2,38	10000,00	2,39	10000,00
Certificate	FRBNPP00AR27	CAPGE#####TCIOPENB	EUR	2,04	2,04	2,04			2,04		2,03	10000,00	2,04	10000,00
Certificate	FRBNPP00H129	CAPGE101.6TCIOPENB	EUR	0,47	0,47	0,47			0,47		0,46	10000,00	0,47	10000,00
Certificate	DE000HV15HG6	CAPGE103.5TS OPENT	EUR											
Certificate	FRBNPP00GM83	CAPGE104.2TCIOPENB	EUR	0,70	0,70	0,70			0,70		0,69	10000,00	0,70	10000,00
Certificate	FR0013289766	CAPGE105.5BOC0918Z	EUR	101,22	101,22	101,22			101,22		100,87	250,00	101,57	250,00
Certificate	FR0013289774	CAPGE107.5BOC1218Z	EUR	101,03	101,03	101,03			101,03		100,67	250,00	101,38	250,00
Certificate	DE000HV10K02	CAPGE109.7TS OPENT	EUR											
Certificate	FRBNPP00BQ27	CAPGE112.8TCIOPENB	EUR	1,15	1,15	1,15			1,15		1,14	10000,00	1,15	10000,00
Certificate	FRBNPP00FEH7	CAPGE113.1TCIOPENB	EUR	1,53	1,53	1,53			1,53		1,52	10000,00	1,53	10000,00
Certificate	DE000HV10K10	CAPGE113.6TS OPENT	EUR											
Certificate	DE000HV10K28	CAPGE117.5TS OPENT	EUR											
Certificate	FRBNPP00CA08	CAPGE119.3TCIOPENB	EUR	1,81	1,81	1,81			1,81		1,80	10000,00	1,81	10000,00
Certificate	FRBNPP00FCB4	CAPGE122.4TCIOPENB	EUR	2,46	2,46	2,46			2,46		2,45	10000,00	2,46	10000,00
Certificate	DE000HV136X1	CAPGE122.5TS OPENT	EUR											
Certificate	DE000HV13FU6	CAPGE122.9TS OPENT	EUR											
Certificate	DE000HV136V9	CAPGE126.5TS OPENT	EUR											
Certificate	DE000HV13FV4	CAPGE126.8TS OPENT	EUR											
Certificate	FRBNPP00GBM1	CAPGE128.4TCIOPENB	EUR	3,14	3,14	3,14			3,14		3,13	10000,00	3,14	10000,00
Certificate	DE000HV157M0	CAPGE131.2TS OPENT	EUR											
Certificate	DE000HV15568	CAPGE131.5TS OPENT	EUR											
Certificate	FR0011620475	CAPGE40.26TCIOPENB	EUR	5,91	5,91	5,91			5,91		5,90	50000,00	5,91	48628,00
Certificate	FRBNPP009HR2	CAPGE64.39TCIOPENB	EUR	3,52	3,52	3,52			3,52		3,51	10000,00	3,52	10000,00
Certificate	DE000HV12E32	CAPGE64.84TL OPENT	EUR											
Certificate	DE000HV1GYM5	CAPGE65.75TL OPENT	EUR											
Certificate	FRBNPP0084H2	CAPGE66.81TCIOPENB	EUR	3,24	3,24	3,24			3,24		3,23	10000,00	3,24	10000,00
Certificate	DE000HV10GP0	CAPGE69.18TL 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	FRBNPP006G00	CAPGE70.61TCIOPENB	EUR	2,95	2,95	2,95			2,95		2,94	10000,00	2,95	10000,00
Certificate	DE000HV1QKU6	CAPGE73.25TL OPENT	EUR											
Certificate	DE000HV10GQ8	CAPGE73.25TL OPENT	EUR											
Certificate	FRBNPP008BE9	CAPGE73.99TCIOPENB	EUR	2,60	2,60	2,60			2,60		2,59	10000,00	2,60	10000,00
Certificate	DE000HV100S7	CAPGE77.46TL OPENT	EUR											
Certificate	DE000HV11ML5	CAPGE81.27TL OPENT	EUR											
Certificate	FRBNPP00EMC4	CAPGE84.41TCIOPENB	EUR	1,51	1,51	1,51			1,51		1,50	10000,00	1,51	10000,00
Certificate	DE000HV1WEC5	CAPGE84.47TL OPENT	EUR											
Certificate	DE000HV1WMS4	CAPGE85.75TL OPENT	EUR											
Certificate	FRBNPP00BQ19	CAPGE87.35TCIOPENB	EUR	1,27	1,27	1,27			1,27		1,26	10000,00	1,27	10000,00
Certificate	DE000HV1WED3	CAPGE88.56TL OPENT	EUR										1,17	2100,00
Certificate	DE000HV12RJ6	CAPGE88.75TL OPENT	EUR											
Certificate	FRBNPP00F598	CAPGE88.96TCIOPENB	EUR	1,08	1,08	1,08	5400,00	1	1,08	5000	1,07	10000,00	1,08	10000,00
Certificate	FRBNPP00F903	CAPGE91.85TCIOPENB	EUR	0,80	0,80	0,80			0,80		0,79	10000,00	0,80	10000,00
Certificate	DE000HV135G8	CAPGE92.75TL OPENT	EUR											
Certificate	FRBNPP00H3A8	CAPGE99.66TPIOENB	EUR	0,27	0,27	0,27			0,27		0,26	10000,00	0,27	10000,00
Certificate	FR0011357599	CASAFRN27DEC2022	EUR											
Certificate	FRBNPP000E73	CASIN 377TCIOPENB	EUR	2,03	2,03	2,03			2,03		2,02	5000,00	2,03	5000,00
Certificate	FRBNPP00GV74	CASIN 407L 0318B	EUR	0,95	0,95	0,95			0,95		0,94	5000,00	0,95	5000,00
Certificate	FRBNPP00GV82	CASIN 457L 0318B	EUR	0,50	0,50	0,50			0,50		0,49	5000,00	0,50	5000,00
Certificate	DE000HV16B80	CASIN 487L OPENT	EUR											
Certificate	DE000HV16798	CASIN 487L OPENT	EUR											
Certificate	FRBNPP00H438	CASIN 507L 0318B	EUR											
Certificate	DE000HV168Y2	CASIN 517S OPENT	EUR											
Certificate	FR0013289857	CASIN 52B0C0318Z	EUR	51,75	51,75	51,75			51,75		51,58	600,00	51,91	600,00
Certificate	FR0013289873	CASIN 53B0C0918Z	EUR	51,56	51,56	51,56			51,56		51,39	500,00	51,72	500,00
Certificate	DE000CQ1RBG4	CASIN 54B0C0318C	EUR	52,82	52,82	52,82			52,82		52,80	500,00	52,84	500,00
Certificate	FR0013289840	CASIN 54B0C0318Z	EUR	52,95	52,95	52,95			52,95		52,78	250,00	53,11	250,00
Certificate	FR0013289865	CASIN 54B0C0618Z	EUR	52,54	52,54	52,54			52,54		52,37	500,00	52,70	500,00
Certificate	DE000CQ1RBP5	CASIN 55B0C0618C	EUR	52,69	52,69	52,69			52,69		52,67	500,00	52,71	500,00
Certificate	DE000CQ1RBH2	CASIN 57B0C0318C	EUR	55,14	55,14	55,14			55,14		55,12	500,00	55,16	500,00
Certificate	FRBNPP00GVA4	CASIN 577S 0318B	EUR	0,81	0,81	0,81			0,81		0,80	5000,00	0,81	5000,00
Certificate	DE000CQ1RBL4	CASIN 58B0C0318C	EUR	54,93	54,93	54,93			54,93		54,91	500,00	54,95	500,00
Certificate	DE000CQ1RBK6	CASIN 60B0C0318C	EUR	54,59	54,59	54,59			54,59		54,57	500,00	54,61	500,00
Certificate	FRBNPP00D3J3	CASIN 60B0C0618B	EUR	58,38	58,38	58,38			58,38		58,30	2500,00	58,45	2500,00
Certificate	DE000CQ1RBN0	CASIN 60B0C0618C	EUR	54,39	54,39	54,39			54,39		54,37	500,00	54,41	500,00
Certificate	DE000CQ1RBQ3	CASIN 60B0C0618C	EUR	51,78	51,78	51,78			51,78		51,76	500,00	51,80	500,00
Certificate	DE000CQ1RBV3	CASIN 60B0C0918C	EUR	53,73	53,73	53,73			53,73		53,71	500,00	53,75	500,00
Certificate	FRBNPP00FXE4	CASIN 60B0C1218B	EUR	52,83	52,83	52,83			52,83		52,75	2500,00	52,90	2500,00
Certificate	DE000CQ1RBW1	CASIN 60B0C1218C	EUR	52,83	52,83	52,83			52,83		52,81	500,00	52,85	500,00
Certificate	FR0013273810	CASIN 62B0C0318Z	EUR	56,88	56,88	56,88			56,88		56,60	150,00	57,15	150,00
Certificate	FRBNPP00D3I5	CASIN 62B0C0618B	EUR	59,08	59,08	59,08			59,08		59,00	2500,00	59,15	1440,00
Certificate	FR0013273828	CASIN 62B0C0618Z	EUR	57,15	57,15	57,15			57,15		56,93	225,00	57,37	225,00
Certificate	FRBNPP00H446	CASIN 62TS 0318B	EUR	1,29	1,29	1,29			1,29		1,28	5000,00	1,29	5000,00
Certificate	FR0013243086	CASIN 63B0C0318Z	EUR	60,51	60,79	60,51	605,10	1	60,79	10	60,59	250,00	60,99	250,00
Certificate	DE000CQ1RBM2	CASIN 63B0C0618C	EUR	57,36	57,36	57,36			57,36		57,34	500,00	57,38	500,00
Certificate	DE000CQ1RBS9	CASIN 63B0C0918C	EUR	51,30	51,30	51,30			51,30		51,28	500,00	51,32	500,00
Certificate	FRBNPP00FXF1	CASIN 63B0C1218B	EUR	52,00	52,83	52,00	1300,00	1	52,83	25	52,75	2500,00	52,90	2322,00
Certificate	DE000CQ1RBJ8	CASIN 64B0C0318C	EUR	61,18	61,18	61,18			61,18		61,16	500,00	61,20	500,00
Certificate	FRBNPP00D3H7	CASIN 64B0C0618B	EUR	59,15	59,15	59,15			59,15		59,05	2500,00	59,25	2500,00
Certificate	DE000CQ1RBT7	CASIN 64B0C0918C	EUR	54,56	54,56	54,56			54,56		54,54	500,00	54,58	500,00
Certificate	DE000CQ1RBR1	CASIN 65B0C0618C	EUR	52,95	52,95	52,95			52,95		52,93	500,00	52,97	500,00
Certificate	FRBNPP00FXG9	CASIN 65B0C1218B	EUR	51,73	51,73	51,73			51,73		51,65	2500,00	51,80	1623,00
Certificate	FRBNPP00D3G9	CASIN 66B0C0618B	EUR	58,38	58,38	58,38			58,38		58,30	2500,00	58,45	2500,00
Certificate	FR0013273836	CASIN 66B0C0618Z	EUR	53,79	53,79	53,79			53,79		53,50	150,00	54,08	150,00
Certificate	DE000CQ1RBX9	CASIN 66B0C1218C	EUR	52,92	52,92	52,92			52,92		52,90	500,00	52,94	500,00
Certificate	FRBNPP00D3F1	CASIN 68B0C0618B	EUR	56,60	56,60	56,60			56,60		56,50	2500,00	56,70	2500,00
Certificate	DE000CQ1RBU5	CASIN 68B0C0918C	EUR	54,42	54,42	54,42			54,42		54,40	500,00	54,44	500,00
Certificate	DE000CQ1RBY7	CASIN 69B0C1218C	EUR	52,11	52,11	52,11			52,11		52,09	500,00	52,13	500,00
Certificate	FRBNPP00BHQ0	CASIN 42.37TCIOPENB	EUR	1,04	1,04	1,04			1,04		1,03	5000,00	1,04	5000,00
Certificate	FRBNPP00H214	CASIN 49.9TCIOPENB	EUR											
Certificate	FR0013289899	CASIN 54.5B0C1218Z	EUR	51,91	51,91	51,91			51,91		51,74	250,00	52,07	250,00
Certificate	FR0013225273	CASIN 55.5B0C0318Z	EUR	55,34	55,34	55,34			55,34		55,17	600,00	55,50	600,00
Certificate	FR0013289881	CASIN 55.5B0C0918Z	EUR	52,25	52,25	52,25			52,25		52,07	250,00	52,42	250,00
Certificate	FR0013289907	CASIN 57.5B0C1218Z	EUR	52,20	52,20	52,20			52,20		52,01	250,00	52,39	250,00
Certificate	DE000HV11VF8	CASIN 66.2TS OPENT	EUR											
Certificate	FRBNPP006G67	CASIN26.12TCIOPENB	EUR	2,84	2,84	2,84			2,84		2,83	5000,00	2,84	5000,00
Certificate	DE000HV1GY00	CASIN30.27TL OPENT	EUR											
Certificate	FRBNPP00GTO9	CASIN30.57TCIOPENB	EUR	2,12	2,12	2,12			2,12		2,11	5000,00	2,12	5000,00
Certificate	FRBNPP00DXA7	CASIN33.16TCIOPENB	EUR	1,82	1,82	1,82			1,82		1,81	5000,00	1,82	5000,00

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	DE000HV1NLQ9	CASIN33.54TL OPENT	EUR											
Certificate	DE000HV1JSQ2	CASIN35.47TL OPENT	EUR											
Certificate	FRBNPP00CA16	CASIN35.59TCIOPENB	EUR	1,56	1,56	1,56			1,56		1,55	5000,00	1,56	5000,00
Certificate	DE000HV1NLR7	CASIN36.68TL OPENT	EUR											
Certificate	DE000HV1KTM7	CASIN38.07TL OPENT	EUR											
Certificate	FRBNPP00EZ64	CASIN38.72TCIOPENB	EUR	1,29	1,29	1,29			1,29		1,28	5000,00	1,29	5000,00
Certificate	DE000HV1PG42	CASIN39.65TL OPENT	EUR											
Certificate	FRBNPP00F5G2	CASIN40.39TCIOPENB	EUR	1,13	1,13	1,13			1,13		1,12	5000,00	1,13	5000,00
Certificate	DE000HV1QKX0	CASIN40.87TL OPENT	EUR											
Certificate	FRBNPP00DMR4	CASIN41.57TCIOPENB	EUR	1,10	1,10	1,10			1,10		1,09	5000,00	1,10	5000,00
Certificate	FR0013109709	CASIN41.64TCIOPENB	EUR											
Certificate	FRBNPP00EWU5	CASIN42.61TCIOPENB	EUR	0,91	0,91	0,91			0,91		0,90	5000,00	0,91	5000,00
Certificate	FRBNPP007082	CASIN42.87TCIOPENB	EUR											
Certificate	FRBNPP00GT29	CASIN43.24TCIOPENB	EUR	1,00	1,00	1,00			1,00		0,99	5000,00	1,00	5000,00
Certificate	DE000HV1RUH0	CASIN43.67TL OPENT	EUR											
Certificate	FRBNPP000E81	CASIN43.68TCIOPENB	EUR	1,36	1,36	1,36			1,36		1,35	5000,00	1,36	5000,00
Certificate	DE000HV1RAZ4	CASIN43.83TL OPENT	EUR											
Certificate	FRBNPP008J96	CASIN44.21TCIOPENB	EUR	0,80	0,80	0,80			0,80		0,79	5000,00	0,80	5000,00
Certificate	DE000HV1WM29	CASIN44.67TL OPENT	EUR											
Certificate	FRBNPP00CSH4	CASIN45.04TCIOPENB	EUR	0,63	0,63	0,63			0,63		0,62	5000,00	0,63	5000,00
Certificate	FRBNPP00B2W0	CASIN45.09TCIOPENB	EUR	0,89	0,89	0,89			0,89		0,88	5000,00	0,89	5000,00
Certificate	FRBNPP00FIG0	CASIN45.54TCIOPENB	EUR	0,76	0,76	0,76			0,76		0,75	5000,00	0,76	5000,00
Certificate	FRBNPP00H875	CASIN46.13TCIOPENB	EUR	0,46	0,46	0,46			0,46		0,45	5000,00	0,46	5000,00
Certificate	FRBNPP00GZ21	CASIN47.12TCIOPENB	EUR	0,64	0,64	0,64			0,64		0,63	5000,00	0,64	5000,00
Certificate	FRBNPP00H3B6	CASIN47.75TCIOPENB	EUR	0,30	0,30	0,30			0,30		0,29	5000,00	0,30	5000,00
Certificate	FRBNPP00GZ57	CASIN48.78TCIOPENB	EUR	0,35	0,35	0,35			0,35		0,34	5000,00	0,35	5000,00
Certificate	FRBNPP00H180	CASIN49.87TCIOPENB	EUR	0,38	0,38	0,38			0,38		0,37	5000,00	0,38	5000,00
Certificate	DE000HV12EQ9	CASIN51.59TS OPENT	EUR											
Certificate	FRBNPP00GH72	CASIN54.18TCIOPENB	EUR	0,47	0,47	0,47			0,47		0,46	5000,00	0,47	5000,00
Certificate	DE000HV1RVE5	CASIN54.44TS OPENT	EUR											
Certificate	FRBNPP00EEV1	CASIN54.47TCIOPENB	EUR	0,61	0,61	0,61			0,61		0,60	5000,00	0,61	5000,00
Certificate	DE000HV12ER7	CASIN54.55TS OPENT	EUR											
Certificate	FRBNPP00EHO9	CASIN55.83TCIOPENB	EUR	0,57	0,57	0,57			0,57		0,56	5000,00	0,57	5000,00
Certificate	DE000HV1V845	CASIN56.88TS OPENT	EUR											
Certificate	DE000HV1WM52	CASIN56.94TS OPENT	EUR											
Certificate	FRBNPP00ES48	CASIN57.01TCIOPENB	EUR	0,70	0,70	0,70			0,70		0,69	5000,00	0,70	5000,00
Certificate	FRBNPP00CY7	CASIN57.65TCIOPENB	EUR	0,90	0,90	0,90			0,90		0,89	5000,00	0,90	5000,00
Certificate	DE000HV1WM60	CASIN59.94TS OPENT	EUR											
Certificate	DE000HV10ZV7	CASIN60.01TS OPENT	EUR											
Certificate	FRBNPP00BL97	CASIN60.66TCIOPENB	EUR	0,83	0,83	0,83			0,83		0,82	5000,00	0,83	5000,00
Certificate	FRBNPP00CDK0	CASIN60.76TCIOPENB	EUR	1,01	1,01	1,01			1,01		1,00	5000,00	1,01	5000,00
Certificate	FRBNPP00BNM7	CASIN61.53TCIOPENB	EUR	1,12	1,12	1,12			1,12		1,11	5000,00	1,12	5000,00
Certificate	DE000HV1BDQ1	CASIN62.69TS OPENT	EUR											
Certificate	DE000HV10K69	CASIN63.08TS OPENT	EUR											
Certificate	FRBNPP00BQ76	CASIN63.73TCIOPENB	EUR	1,14	1,14	1,14			1,14		1,13	5000,00	1,14	5000,00
Certificate	FRBNPP00CJ09	CASIN64.51TCIOPENB	EUR	1,39	1,39	1,39			1,39		1,38	5000,00	1,39	5000,00
Certificate	FRBNPP00BLA6	CASIN64.84TCIOPENB	EUR	1,25	1,25	1,25			1,25		1,24	5000,00	1,25	5000,00
Certificate	DE000HV1WM78	CASIN65.69TS OPENT	EUR											
Certificate	DE000HV03FB7	CASIN66.94TS OPENT	EUR											
Certificate	DE000HV11VG6	CASIN69.15TS OPENT	EUR											
Certificate	FRBNPP00COV5	CASIN69.28TCIOPENB	EUR	1,70	1,70	1,70			1,70		1,69	5000,00	1,70	5000,00
Certificate	DE000HV03FC5	CASIN71.19TS OPENT	EUR											
Certificate	FR0010998245	CB 0% ESTOXX 0419	EUR	105,47	105,47	105,47			105,47		105,47	5000,00		
Certificate	FR0011045343	CB 0% ESTOXX 0819	EUR	151,05	151,05	151,05			151,05		151,05	2000,00		
Certificate	FR0010851246	CB ESS7 0%07MAY18	EUR	99,63	99,63	99,63			99,63		99,13	30000,00	100,13	30000,00
Certificate	FR0010885517	CB ESS8 0%20JUL18	EUR	98,24	98,24	98,24			98,24		98,24	2000,00		
Certificate	FR0010934844	CB ESSTRANQ%DEC18	EUR	113,39	113,39	113,39			113,39		112,89	30000,00	113,89	30000,00
Certificate	NL0006192205	CERTBASKT PI OPENB	EUR											
Certificate	FR0013279023	CFOUR DIS0618Z	EUR	16,79	16,79	16,79			16,79		16,71	1500,00	16,87	1500,00
Certificate	FR0013279015	CFOUR DIS0618Z	EUR	16,66	16,66	16,66			16,66		16,58	2000,00	16,74	2000,00
Certificate	FR0011193036	CFOUR LEVOPENS	EUR	2,57	2,57	2,57			2,57		2,55	19800,00	2,58	19800,00
Certificate	DE000CE4UTR5	CFOUR LEVOPENZ	EUR	6,91	6,91	6,63	10710,50	1	6,63	1550	6,47	750,00	6,79	750,00
Certificate	DE000CD9FFL8	CFOUR SHTOPENZ	EUR	75,47	75,47	75,47			75,47		73,60	112,00	77,33	112,00
Certificate	FRBNPP00GV41	CFOUR 13TL 0318B	EUR	0,44	0,44	0,44			0,44		0,43	20000,00	0,44	20000,00
Certificate	FRBNPP00GV58	CFOUR 15TL 0318B	EUR	0,25	0,25	0,25			0,25		0,24	20000,00	0,25	20000,00
Certificate	FRBNPP00H412	CFOUR 17TL 0318B	EUR										0,16	3000,00
Certificate	DE000HV168X4	CFOUR 18TS OPENT	EUR											
Certificate	DE000HV16DB4	CFOUR 18TS OPENT	EUR											
Certificate	DE000CQ1RBB5	CFOUR 19BOC0918C	EUR	17,18	17,18	17,18			17,18		17,12	1000,00	17,24	1000,00
Certificate	FRBNPP00H420	CFOUR 20TS 0318B	EUR	0,29	0,29	0,29			0,29		0,28	20000,00	0,29	20000,00

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	FRBNPP00FXC8	CFOUR 218OC1218B	EUR	18,18	18,18	18,18			18,18		18,15	5000,00	18,20	5000,00
Certificate	FRBNPP00FXD6	CFOUR 218OC1218B	EUR	17,84	17,84	17,84			17,84		17,81	5000,00	17,86	5000,00
Certificate	DE000CQ1RBF6	CFOUR 228OC1218C	EUR	17,81	17,81	17,81			17,81		17,75	1000,00	17,87	1000,00
Certificate	FRBNPP00D395	CFOUR 248OC0618B	EUR	19,17	19,17	19,17			19,17		19,13	5000,00	19,21	5000,00
Certificate	DE000CYOHL8	CFOUR 258OC0318C	EUR	17,17	17,17	17,17			17,17		17,17	500,00		
Certificate	FR0013225257	CFOUR 258OC0318Z	EUR	21,34	21,34	21,34			21,34		21,17	500,00	21,50	500,00
Certificate	FRBNPP00D379	CFOUR 268OC0618B	EUR	17,02	17,02	17,02			17,02		17,02	5000,00	19,72	75,00
Certificate	DE000HV1FHH2	CFOUR 26TS OPENT	EUR											
Certificate	FRBNPP00D361	CFOUR 278OC0618B	EUR	17,03	17,03	17,03			17,03		17,03	5000,00		
Certificate	DE000CY3MKV1	CFOUR 278OC0918C	EUR	16,62	16,62	16,62			16,62		16,62	1000,00		
Certificate	FRBNPP00D353	CFOUR 288OC0618B	EUR	17,03	17,03	17,03			17,03		17,03	5000,00		
Certificate	DE000CY3MKX7	CFOUR 288OC0918C	EUR	16,62	16,62	16,62			16,62		16,62	1000,00		
Certificate	DE000HV1AK01	CFOUR 29TS OPENT	EUR											
Certificate	NL0010087979	CFOUR 11.7TCIOPENG	EUR	6,36	6,47	6,36			6,47		6,47	2500,00		
Certificate	DE000HV12RL2	CFOUR 12.TL OPENT	EUR											
Certificate	DE000HV12RM0	CFOUR 14.2TL OPENT	EUR											
Certificate	DE000HV1R702	CFOUR 15.9TL OPENT	EUR										0,27	3000,00
Certificate	FR0013289782	CFOUR 18.18OC0318Z	EUR	17,79	17,79	17,79			17,79		17,71	2500,00	17,86	2500,00
Certificate	FR0013289824	CFOUR 18.18OC0318Z	EUR	17,79	17,79	17,79			17,79		17,71	2500,00	17,86	2500,00
Certificate	FR0013289816	CFOUR 18.48OC0918Z	EUR	17,81	17,81	17,81			17,81		17,73	2500,00	17,88	2500,00
Certificate	FR0013289832	CFOUR 19.18OC1218Z	EUR	17,83	17,83	17,83			17,83		17,75	2500,00	17,90	2500,00
Certificate	FR0013289790	CFOUR 19.38OC0618Z	EUR	18,10	18,10	18,10			18,10		18,01	2000,00	18,18	2000,00
Certificate	DE000CQ1RBC3	CFOUR 19.58OC1218C	EUR	17,14	17,14	17,14			17,14		17,08	1000,00	17,20	1000,00
Certificate	FR0013289808	CFOUR 19.68OC0918Z	EUR	18,02	18,02	18,02			18,02		17,93	2000,00	18,10	2000,00
Certificate	DE000HV12T68	CFOUR 19.7TS OPENT	EUR											
Certificate	DE000CQ1RBE9	CFOUR 21.58OC0918C	EUR	17,99	17,99	17,99			17,99		17,93	1000,00	18,05	1000,00
Certificate	DE000HV11JN7	CFOUR 21.6TS OPENT	EUR											
Certificate	DE000HV1XWM4	CFOUR 22.6TS OPENT	EUR											
Certificate	FRBNPP00DSF6	CFOUR 23.1TPIOPENB	EUR	0,63	0,63	0,63			0,63		0,62	20000,00	0,63	20000,00
Certificate	FR0013273026	CFOUR 23.58OC0318Z	EUR	17,26	17,26	17,26			17,26		17,16	1500,00	17,35	1500,00
Certificate	FR0013273034	CFOUR 23.58OC0918Z	EUR	18,49	18,49	18,49			18,49		18,37	1500,00	18,61	1500,00
Certificate	DE000HV1FHG4	CFOUR 23.8TS OPENT	EUR											
Certificate	DE000CQ1RBD1	CFOUR 24.58OC1218C	EUR	17,86	17,86	17,86			17,86		17,80	1000,00	17,92	1000,00
Certificate	DE000CY3MKR9	CFOUR 25.58OC0618C	EUR	16,73	16,73	16,73			16,73		16,73	1000,00		
Certificate	FR0013243037	CFOUR 25.58OC0618Z	EUR	19,84	19,84	19,47	496,00	1	19,47	25	19,32	750,00	19,62	750,00
Certificate	FR0013273042	CFOUR 25.58OC0918Z	EUR	16,71	16,71	16,71			16,71		16,62	1500,00	16,80	1500,00
Certificate	DE000CY3MKS7	CFOUR 26.58OC0918C	EUR	16,61	16,61	16,61			16,61		16,61	1000,00		
Certificate	DE000HV10F66	CFOUR 27.4TS OPENT	EUR											
Certificate	DE000HV1EIJ7	CFOUR 30.4TS OPENT	EUR											
Certificate	FRBNPP00F697	CFOUR10.68TCIOPENB	EUR	0,70	0,70	0,70			0,70		0,69	20000,00	0,70	20000,00
Certificate	FRBNPP00F5A5	CFOUR10.89TCIOPENB	EUR	0,66	0,66	0,66			0,66		0,65	20000,00	0,66	20000,00
Certificate	DE000HV12UD3	CFOUR12.12TL OPENT	EUR											
Certificate	FRBNPP00F283	CFOUR12.64TCIOPENB	EUR	0,48	0,48	0,48			0,48		0,47	20000,00	0,48	20000,00
Certificate	FR0011437201	CFOUR13.01TCIOPENB	EUR	0,52	0,52	0,52			0,52		0,51	50000,00	0,52	45882,00
Certificate	FRBNPP00GBN9	CFOUR13.46TCIOPENB	EUR	0,41	0,41	0,41			0,41		0,40	20000,00	0,41	20000,00
Certificate	FRBNPP00F6A3	CFOUR13.81TCIOPENB	EUR	0,40	0,40	0,40			0,40		0,39	20000,00	0,40	20000,00
Certificate	FRBNPP00GTN1	CFOUR13.83TCIOPENB	EUR	0,38	0,38	0,38			0,38		0,37	20000,00	0,38	20000,00
Certificate	DE000HV12UE1	CFOUR14.14TL OPENT	EUR											
Certificate	FRBNPP00F5B3	CFOUR14.74TCIOPENB	EUR	0,28	0,28	0,28	5600,00	1	0,28	20000	0,27	20000,00	0,28	20000,00
Certificate	FRBNPP00DK13	CFOUR14.76TCIOPENB	EUR	0,33	0,33	0,33			0,33		0,32	20000,00	0,33	20000,00
Certificate	FRBNPP00CEZ6	CFOUR14.98TCIOPENB	EUR	0,33	0,33	0,33			0,33		0,32	20000,00	0,33	20000,00
Certificate	FRBNPP00F6B1	CFOUR15.12TCIOPENB	EUR	0,27	0,27	0,27			0,27		0,26	20000,00	0,27	20000,00
Certificate	FRBNPP00F291	CFOUR15.16TCIOPENB	EUR	0,24	0,24	0,23	7100,00	2	0,23	30000	0,22	20000,00	0,23	20000,00
Certificate	FRBNPP00F911	CFOUR15.58TCIOPENB	EUR	0,19	0,19	0,19			0,19		0,18	20000,00	0,19	20000,00
Certificate	FRBNPP00F6C9	CFOUR15.78TCIOPENB	EUR	0,20	0,20	0,20			0,20		0,19	20000,00	0,20	20000,00
Certificate	FRBNPP00ECF8	CFOUR16.15TCIOPENB	EUR	0,14	0,14	0,13	5250,00	4	0,13	38500	0,12	20000,00	0,13	20000,00
Certificate	DE000HV10GS4	CFOUR16.28TL OPENT	EUR											
Certificate	FRBNPP00GZ13	CFOUR16.37TCIOPENB	EUR	0,16	0,16	0,16			0,16		0,15	20000,00	0,16	20000,00
Certificate	FRBNPP00H172	CFOUR17.27TCIOPENB	EUR											
Certificate	FRBNPP00H206	CFOUR17.34TCIOPENB	EUR											
Certificate	FRBNPP00F5E7	CFOUR18.77TPIOPENB	EUR	0,16	0,16	0,16			0,16		0,15	20000,00	0,16	20000,00
Certificate	FRBNPP00F6G0	CFOUR19.05TPIOPENB	EUR	0,23	0,23	0,23			0,23		0,22	20000,00	0,23	20000,00
Certificate	FRBNPP00F5F4	CFOUR19.44TPIOPENB	EUR	0,23	0,23	0,23			0,23		0,22	20000,00	0,23	20000,00
Certificate	FRBNPP00G414	CFOUR19.46TPIOPENB	EUR	0,29	0,29	0,29			0,29		0,28	20000,00	0,29	20000,00
Certificate	DE000HV12VV3	CFOUR19.75TS OPENT	EUR											
Certificate	FRBNPP00FR82	CFOUR19.77TPIOPENB	EUR	0,27	0,27	0,27			0,27		0,26	20000,00	0,27	20000,00
Certificate	FRBNPP00F0Z3	CFOUR19.95TPIOPENB	EUR	0,32	0,32	0,32			0,32		0,31	20000,00	0,32	20000,00
Certificate	FRBNPP00F2A2	CFOUR20.22TPIOPENB	EUR	0,31	0,31	0,31			0,31		0,30	20000,00	0,31	20000,00
Certificate	FRBNPP00G711	CFOUR20.42TPIOPENB	EUR	0,39	0,39	0,39			0,39		0,38	20000,00	0,39	20000,00
Certificate	FRBNPP00EKZ9	CFOUR21.08TPIOPENB	EUR	0,43	0,43	0,43			0,43		0,42	20000,00	0,43	20000,00

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	FRBNPP00EK20	CFOUR21.08TPIOENB	EUR	0,39	0,39	0,39			0,39			0,38	20000,00	0,39	20000,00
Certificate	FRBNPP00EEU3	CFOUR21.51TPIOENB	EUR	0,47	0,47	0,47			0,47			0,46	20000,00	0,47	20000,00
Certificate	FRBNPP00ECG6	CFOUR21.53TPIOENB	EUR	0,43	0,43	0,43			0,43			0,42	20000,00	0,43	20000,00
Certificate	DE000HV11MN1	CFOUR21.58TS OPENT	EUR												
Certificate	FRBNPP00DX91	CFOUR22.01TPIOENB	EUR	0,47	0,47	0,47			0,47			0,46	20000,00	0,47	20000,00
Certificate	FRBNPP00EOJ8	CFOUR22.01TPIOENB	EUR	0,52	0,52	0,52			0,52			0,51	20000,00	0,52	20000,00
Certificate	FRBNPP00ESD0	CFOUR22.56TPIOENB	EUR	0,58	0,58	0,58			0,58			0,57	20000,00	0,58	20000,00
Certificate	FRBNPP00DK21	CFOUR23.61TPIOENB	EUR	0,56	0,56	0,56			0,56			0,55	20000,00	0,56	20000,00
Certificate	DE000HV1NN37	CFOUR23.98TS OPENT	EUR												
Certificate	FRBNPP00DK39	CFOUR24.52TPIOENB	EUR	0,65	0,65	0,65			0,65			0,64	20000,00	0,65	20000,00
Certificate	DE000HV10K36	CFOUR25.46TS OPENT	EUR												
Certificate	DE000HV10K44	CFOUR27.42TS OPENT	EUR												
Certificate	FRBNPP008WI2	CGG 12.81TPIOENB	EUR												
Certificate	FRBNPP008WJ0	CGG 13.51TPIOENB	EUR												
Certificate	FR0012086270	CGG 133.4TPIOENB	EUR												
Certificate	NL0009159078	CHINE PIQOPENB	EUR	30,25	30,25	30,25			30,25			30,25	10000,00		
Certificate	FR0012302198	CISCO20.78TCIOENB	EUR	3,23	3,23	3,23			3,23			3,23	5000,00		
Certificate	DE000VL14HV0	CL1 LEVOPENV	EUR	7,72	7,72	7,72			7,72			7,68	19600,00	7,75	19600,00
Certificate	DE000VL14HT4	CL1 LEVOPENV	EUR	3,86	3,86	3,86			3,86			3,84	39200,00	3,88	39200,00
Certificate	DE000VL51ZH3	CL1 SHTOPENV	EUR	5,51	5,51	5,51			5,51			5,49	35900,00	5,53	35900,00
Certificate	DE000VL14HW8	CL1 SHTOPENV	EUR	0,02	0,02	0,02			0,02			0,02	3000000,00	0,02	2499999,00
Certificate	DE000VL14HU2	CL1 SHTOPENV	EUR	0,01	0,01	0,01			0,01			0,01	3000000,00	0,02	2499999,00
Certificate	FR0013254968	CLEWE STN0126N	EUR									101,12	100000,00		
Certificate	FR0012881886	CLEWE STN0126N	EUR									102,96	100000,00		
Certificate	FR0013247301	CLEWE STN0226N	EUR									100,30	100000,00		
Certificate	FR0012881894	CLEWE STN0426N	EUR	103,78	103,78	103,78	7368,38	2	103,78	7100		104,12	100000,00		
Certificate	FR0013076825	CLEWE STN0522N	EUR												
Certificate	FR0013081635	CLEWE STN0524N	EUR												
Certificate	FR0013237062	CLEWE STN0623N	EUR									103,41	100000,00		
Certificate	FR0013239274	CLEWE STN0627N	EUR									98,99	100000,00		
Certificate	FR0013140977	CLEWE STN0824N	EUR												
Certificate	FR0013133675	CLEWE STN0926N	EUR									102,77	100000,00		
Certificate	FR0013195906	CLEWE STN1222N	EUR									108,47	200000,00		
Certificate	FR0013260346	CLEWE STN1223N	EUR									101,10	100000,00		
Certificate	FR0013133691	CLEWE STN1224N	EUR												
Certificate	FR0012767267	CMS10 STN0625W	EUR												
Certificate	FR0011570761	CN20N PI OPENS	EUR	156,70	157,60	156,70			157,60			156,80	100,00	158,40	100,00
Certificate	DE000VL51ZJ9	CO1 LEVOPENV	EUR	2,84	2,84	2,84			2,84			2,83	65800,00	2,85	65800,00
Certificate	DE000VL23RW8	CO1 LEVOPENV	EUR	125,46	125,46	125,46			125,46			125,11	1900,00	125,81	1900,00
Certificate	DE000VL14HP2	CO1 LEVOPENV	EUR	32,37	32,37	28,45	3722,55	2	28,45	115		28,35	6600,00	28,55	6600,00
Certificate	DE000VL14HR8	CO1 LEVOPENV	EUR	56,91	56,91	56,91			56,91			56,71	3300,00	57,10	3300,00
Certificate	DE000VL14HQ0	CO1 SHTOPENV	EUR	0,01	0,01	0,01			0,01			0,00	3000000,00	0,01	2499999,00
Certificate	DE000VL51ZK7	CO1 SHTOPENV	EUR	9,65	9,65	9,65			9,65			9,62	25900,00	9,67	25900,00
Certificate	DE000VL51ZL5	CO1 SHTOPENV	EUR	5,96	5,96	5,96			5,96			5,94	34700,00	5,98	34700,00
Certificate	DE000VL14HS6	CO1 SHTOPENV	EUR	0,01	0,01	0,01			0,01			0,00	3000000,00	0,01	2499999,00
Certificate	DE000CD9DS27	COCOA LEVOPENZ	EUR	0,46	0,52	0,46	23384,21	7	0,52	47470		0,51	30000,00	0,52	30000,00
Certificate	DE000CD9DS35	COCOA SHTOPENZ	EUR	10,05	10,05	8,72	2502,00	1	8,72	278		8,60	1500,00	8,84	1500,00
Certificate	DE000VN61X23	COFFE LEVOPENV	EUR	0,15	0,15	0,15			0,15			0,15	880900,00	0,16	880900,00
Certificate	DE000VN61X15	COFFE LEVOPENV	EUR	1,74	1,74	1,74			1,74			1,73	146700,00	1,75	146700,00
Certificate	DE000VN61X31	COFFE LEVOPENV	EUR	0,01	0,01	0,01			0,01			0,01	3000000,00	0,02	2499999,00
Certificate	DE000CD9DS01	COFFE LEVOPENZ	EUR	0,58	0,64	0,58	28553,02	7	0,62	46200		0,62	60000,00	0,63	60000,00
Certificate	DE000VN61X49	COFFE SHTOPENV	EUR	13,46	13,46	13,46			13,46			13,38	17000,00	13,53	17000,00
Certificate	DE000VN61X64	COFFE SHTOPENV	EUR	2,78	2,78	2,78			2,78			2,73	25000,00	2,83	25000,00
Certificate	DE000VN61X56	COFFE SHTOPENV	EUR	12,22	12,22	12,22			12,22			12,08	9000,00	12,35	9000,00
Certificate	DE000CD9DS19	COFFE SHTOPENZ	EUR	20,53	20,53	19,06			19,06			18,83	1500,00	19,29	1500,00
Certificate	DE000HV1XUJ4	CONTI 153TL OPENT	EUR												
Certificate	DE000HV1XUK2	CONTI 163TL OPENT	EUR												
Certificate	DE000HV12SP1	CONTI 192TL OPENT	EUR												
Certificate	DE000HV136L6	CONTI 202TL OPENT	EUR												
Certificate	DE000HV16BZ7	CONTI 210TL OPENT	EUR												
Certificate	DE000HV15GP9	CONTI 211TL OPENT	EUR												
Certificate	DE000HV16C06	CONTI 220TL OPENT	EUR												
Certificate	DE000HV167W8	CONTI 220TL OPENT	EUR												
Certificate	DE000HV1XY57	CONTI 234TS OPENT	EUR												
Certificate	DE000HV1XYT5	CONTI 244TS OPENT	EUR												
Certificate	DE000HV1XYU3	CONTI 254TS OPENT	EUR												
Certificate	DE000HV15JY5	CONTI 259TS OPENT	EUR												
Certificate	DE000HV137M2	CONTI 267TS OPENT	EUR												
Certificate	DE000HV13N89	CONTI 278TS OPENT	EUR												
Certificate	DE000HV12VJ8	CONTI 192.TL OPENT	EUR												

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000HV10M91	CONTI 235.TS OPENT	EUR											
Certificate	DE000HV10J05	CONTI142.4TL OPENT	EUR											
Certificate	DE000HV10551	CONTI142.5TL OPENT	EUR											
Certificate	DE000HV10J13	CONTI152.6TL OPENT	EUR											
Certificate	DE000HV101Y3	CONTI163.1TL OPENT	EUR											
Certificate	DE000HV101Z0	CONTI173.3TL OPENT	EUR											
Certificate	DE000HV1XUL0	CONTI173.5TL OPENT	EUR											
Certificate	DE000HV1XUM8	CONTI183.5TL OPENT	EUR											
Certificate	DE000HV1WFK2	CONTI183.9TL OPENT	EUR											
Certificate	DE000HV13FA8	CONTI201.5TL OPENT	EUR											
Certificate	DE000HV10MA0	CONTI244.8TS OPENT	EUR											
Certificate	DE000HV13GU4	CONTI257.6TS OPENT	EUR											
Certificate	DE000HV13GV2	CONTI267.5TS OPENT	EUR											
Certificate	DE000HV13PJ8	CONTI277.8TS OPENT	EUR											
Certificate	FR0013221926	COP5E STN0427N	EUR								100,27	100000,00		
Certificate	FR0013226313	COP5E STN1125N	EUR								95,73	100000,00		
Certificate	DE000CE4UL18	COPPE LEVOPENZ	EUR	13,03	13,03	13,03			13,03		12,96	10000,00	13,09	10000,00
Certificate	FR0010986380	COPPE PIQOPENS	EUR	62,28	62,68	62,28	125,10	1	62,68	2	62,60	1998,00	62,75	2000,00
Certificate	DE000CE4UL26	COPPE SHTOPENZ	EUR	2,29	2,29	2,29			2,29		2,28	50000,00	2,30	50000,00
Certificate	FR0010985507	COPPE16804BEROPENS	EUR	113,35	113,35	113,15			113,15		113,10	1000,00	113,20	1000,00
Certificate	DE000CD225Q7	COTON LEVOPENZ	EUR	13,54	13,54	13,54			13,54		13,43	2500,00	13,65	2500,00
Certificate	DE000CD225R5	COTON SHTOPENZ	EUR	1,42	1,48	1,42	10074,00	1	1,48	6900	1,47	25000,00	1,50	25000,00
Certificate	FR0011258540	CPTFE STN0720L	EUR											
Certificate	FR0010772251	CRBTR PI OPENS	EUR	15,26	15,30	15,26	3052,00	1	15,30	200	15,27	10000,00	15,32	10000,00
Certificate	FR0010583914	CRUDE PI OPENS	EUR	9,41	9,46	9,37	3774,00	2	9,37	400	9,34	10000,00	9,39	10000,00
Certificate	FR0010511543	CRUDE PI OPENS	EUR	7,45	7,45	7,45			7,45		7,42	10000,00	7,47	10000,00
Certificate	FR0010600544	CRUDE234.1BEROPENS	EUR	209,05	209,25	209,05			209,25		209,20	2000,00	209,30	2000,00
Certificate	FR0011080050	CS2L PI OPENS	EUR											
Certificate	DE000C9QBH3	CUIVS LEVOPENZ	EUR	0,41	0,41	0,41	333,48	1	0,41	823	0,41	300000,00	0,72	5357,00
Certificate	DE000CY3MKY5	CZBNK 9.7BOC0318C	EUR	9,72	9,72	9,72			9,72		9,71	10000,00	9,72	10000,00
Certificate	DE000CY3MKZ2	CZBNK 9.7BOC0618C	EUR	9,70	9,70	9,70			9,70		9,69	10000,00	9,70	10000,00
Certificate	DE000CY3ML17	CZBNK 10.18OC0318C	EUR	10,12	10,12	10,12			10,12		10,11	10000,00	10,12	10000,00
Certificate	DE000CY3ML41	CZBNK 10.48OC0618C	EUR	10,36	10,36	10,36			10,36		10,35	10000,00	10,36	10000,00
Certificate	DE000CY3ML25	CZBNK 10.58OC0618C	EUR	10,47	10,47	10,47			10,47		10,46	10000,00	10,47	10000,00
Certificate	DE000HV1XSS9	DAIML 49TL OPENT	EUR											
Certificate	DE000HV1XST7	DAIML 53TL OPENT	EUR											
Certificate	DE000HV1XSU5	DAIML 57TL OPENT	EUR											
Certificate	DE000HV16B98	DAIML 68TL OPENT	EUR											
Certificate	DE000HV167C0	DAIML 68TL OPENT	EUR											
Certificate	DE000HV1XWS1	DAIML 78TS OPENT	EUR											
Certificate	DE000HV1XWT9	DAIML 82TS OPENT	EUR											
Certificate	DE000HV10106	DAIML 53.TL OPENT	EUR											
Certificate	DE000HV121Y1	DAIML 44.6TL OPENT	EUR											
Certificate	DE000HV12RQ1	DAIML 60.5TL OPENT	EUR											
Certificate	FRBNPP00FB04	DAIML 62.3TCIOPENB	EUR	1,12	1,12	1,12			1,12		1,11	10000,00	1,12	10000,00
Certificate	DE000HV135M6	DAIML 64.5TL OPENT	EUR											
Certificate	DE000HV13P46	DAIML 87.3TS OPENT	EUR											
Certificate	DE000HV155A9	DAIML 91.5TS OPENT	EUR											
Certificate	FR0012991750	DAIML43.03TCIOPENB	EUR	2,93	2,93	2,93			2,93		2,92	10000,00	2,93	10000,00
Certificate	DE000HV12417	DAIML44.64TL OPENT	EUR											
Certificate	FRBNPP003C80	DAIML46.43TCIOPENB	EUR	2,74	2,74	2,74			2,74		2,73	10000,00	2,74	10000,00
Certificate	FRBNPP00EEY5	DAIML48.17TCIOPENB	EUR	2,47	2,47	2,47			2,47		2,46	10000,00	2,47	10000,00
Certificate	DE000HV10GV8	DAIML48.84TL OPENT	EUR											
Certificate	FRBNPP00E0N0	DAIML51.28TCIOPENB	EUR	2,15	2,15	2,15			2,15		2,14	10000,00	2,15	10000,00
Certificate	FRBNPP00B324	DAIML54.08TCIOPENB	EUR	1,83	1,83	1,83			1,83		1,82	10000,00	1,83	10000,00
Certificate	FRBNPP00EYM8	DAIML56.14TCIOPENB	EUR	1,70	1,70	1,70			1,70		1,69	10000,00	1,70	10000,00
Certificate	FRBNPP00CYZ4	DAIML57.01TCIOPENB	EUR	1,57	1,57	1,57			1,57		1,56	10000,00	1,57	10000,00
Certificate	DE000HV10114	DAIML57.08TL OPENT	EUR											
Certificate	FRBNPP00FGI6	DAIML60.11TCIOPENB	EUR	1,32	1,32	1,32			1,32		1,31	10000,00	1,32	10000,00
Certificate	DE000HV12UJ0	DAIML60.62TL OPENT	EUR											
Certificate	FRBNPP00FFO0	DAIML63.87TCIOPENB	EUR	0,97	0,97	0,97			0,97		0,96	10000,00	0,97	10000,00
Certificate	DE000HV13E31	DAIML64.48TL OPENT	EUR											
Certificate	FRBNPP005086	DAIML64.71TCIOPENB	EUR											
Certificate	FRBNPP00FWP2	DAIML66.19TCIOPENB	EUR	0,75	0,75	0,75			0,75		0,74	10000,00	0,75	10000,00
Certificate	FRBNPP00GT45	DAIML71.66TCIOPENB	EUR											
Certificate	DE000HV15HM4	DAIML71.75TS OPENT	EUR											
Certificate	DE000HV1WGR8	DAIML74.06TS OPENT	EUR											
Certificate	DE000HV1XWR3	DAIML74.25TS OPENT	EUR											
Certificate	FRBNPP00B365	DAIML75.71TCIOPENB	EUR	0,48	0,48	0,48			0,48		0,47	10000,00	0,48	10000,00
Certificate	FRBNPP00GIW5	DAIML75.86TCIOPENB	EUR	0,71	0,71	0,71			0,71		0,70	10000,00	0,71	10000,00

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	DE000HV10K82	DAIML78.35TS OPENT	EUR											
Certificate	FRBNPP00GDD6	DAIML79.84TPIOPENB	EUR	1,12	1,12	1,12			1,12		1,11	10000,00	1,12	10000,00
Certificate	DE000HV10KCO	DAIML82.26TS OPENT	EUR											
Certificate	DE000HV13MP2	DAIML87.25TS OPENT	EUR											
Certificate	DE000HV157P3	DAIML91.47TS OPENT	EUR											
Certificate	FR0013279031	DANON DIS0618Z	EUR	63,89	63,89	63,89			63,89		63,70	750,00	64,07	750,00
Certificate	FR0013279049	DANON DIS0618Z	EUR	67,47	67,47	67,47			67,47		67,28	500,00	67,65	500,00
Certificate	DE000CE4W4C0	DANON LEVOPENZ	EUR	90,03	90,03	90,03			90,03		88,63	150,00	91,42	150,00
Certificate	DE000CE4UTD5	DANON SHTOPENZ	EUR	11,99	11,99	11,99			11,99		11,80	750,00	12,17	750,00
Certificate	FR0012354538	DANON 45TCIOPENB	EUR	2,70	2,70	2,70			2,70		2,69	25000,00	2,70	25000,00
Certificate	DE000HV01139	DANON 50TL OPENT	EUR											
Certificate	FRBNPP00GV08	DANON 58TL 0318B	EUR	1,41	1,41	1,41			1,41		1,40	25000,00	1,41	25000,00
Certificate	FRBNPP00GVE6	DANON 65TL 0318B	EUR	0,72	0,73	0,72	504,00	1	0,73	700	0,72	25000,00	0,73	25000,00
Certificate	FRBNPP00H461	DANON 67TL 0318B	EUR	0,55	0,55	0,55			0,55		0,54	25000,00	0,55	25000,00
Certificate	FR0013273059	DANON 73B0C0618Z	EUR	72,09	72,09	72,09			72,09		71,92	500,00	72,26	500,00
Certificate	FRBNPP00H479	DANON 73TS 0318B	EUR	0,24	0,24	0,24			0,24		0,23	25000,00	0,24	25000,00
Certificate	FRBNPP00D7Q9	DANON 75B0C0618B	EUR	74,90	74,90	74,90			74,90		74,80	5000,00	75,00	5000,00
Certificate	DE000HV16913	DANON 76TS OPENT	EUR											
Certificate	FRBNPP00GVF3	DANON 78TS 0318B	EUR	0,65	0,65	0,65			0,65		0,64	25000,00	0,65	25000,00
Certificate	DE000HV1WN51	DANON 78TS OPENT	EUR											
Certificate	FRBNPP00DKC0	DANON 79TPIOPENB	EUR	0,65	0,65	0,65			0,65		0,64	25000,00	0,65	25000,00
Certificate	FRBNPP00D7P1	DANON 80B0C0618B	EUR	77,83	77,83	77,83			77,83		77,70	5000,00	77,95	5000,00
Certificate	DE000HV1WN69	DANON 82TS OPENT	EUR											
Certificate	DE000HV16921	DANON 84TS OPENT	EUR											
Certificate	FRBNPP00GVG1	DANON 90TS 0318B	EUR	1,82	1,82	1,82			1,82		1,81	25000,00	1,82	25000,00
Certificate	DE000HV03D21	DANON 40.4TL OPENT	EUR											
Certificate	DE000HV01121	DANON 45.4TL OPENT	EUR											
Certificate	DE000HV1GZJ8	DANON 48.2TL OPENT	EUR											
Certificate	DE000HV1GZK6	DANON 52.5TL OPENT	EUR											
Certificate	DE000HV1DDY1	DANON 53.5TL OPENT	EUR											
Certificate	FRBNPP00EJ07	DANON 54.7TCIOPENB	EUR	1,87	1,87	1,87			1,87		1,86	25000,00	1,87	14000,00
Certificate	FRBNPP00DK88	DANON 57.2TCIOPENB	EUR	1,46	1,46	1,46			1,46		1,45	25000,00	1,46	25000,00
Certificate	DE000HV1EJX8	DANON 57.5TL OPENT	EUR											
Certificate	DE000HV1WEM4	DANON 61.3TL OPENT	EUR											
Certificate	DE000HV13LQ2	DANON 68.5TL OPENT	EUR											
Certificate	DE000HV13UC3	DANON 71.5TS OPENT	EUR											
Certificate	FR0013289931	DANON 72.5B0C0318Z	EUR	72,21	72,21	72,21			72,21		72,04	500,00	72,38	500,00
Certificate	FR0013289949	DANON 73.5B0C1218Z	EUR	72,13	72,13	72,13			72,13		71,96	500,00	72,30	500,00
Certificate	FRBNPP00AR06	DANON#####TCIOPENB	EUR	1,95	1,95	1,95			1,95		1,94	25000,00	1,95	25000,00
Certificate	FRBNPP00ARQ1	DANON#####TPIOPENB	EUR	0,41	0,41	0,41			0,41		0,40	25000,00	0,41	25000,00
Certificate	FR0011436013	DANON35.96TCIOPENB	EUR	3,76	3,76	3,76			3,76		3,75	25000,00	3,76	25000,00
Certificate	FR0013110517	DANON44.62TCIOPENB	EUR	2,93	2,93	2,93			2,93		2,92	25000,00	2,93	25000,00
Certificate	FRBNPP00BLF5	DANON48.76TCIOPENB	EUR	2,44	2,44	2,44			2,44		2,43	25000,00	2,44	25000,00
Certificate	DE000HV11MQ4	DANON48.76TL OPENT	EUR											
Certificate	FR0012354553	DANON50.52TCIOPENB	EUR	2,09	2,09	2,09			2,09		2,08	25000,00	2,09	25000,00
Certificate	DE000HV10GW6	DANON52.91TL OPENT	EUR											
Certificate	FRBNPP008WS1	DANON53.32TCIOPENB	EUR	2,05	2,06	2,05	1025,00	1	2,06	500	2,05	25000,00	2,06	25000,00
Certificate	FR0013173820	DANON54.71TCIOPENB	EUR	1,65	1,65	1,65			1,65		1,64	25000,00	1,65	25000,00
Certificate	DE000HV1GZL4	DANON56.75TL OPENT	EUR											
Certificate	FRBNPP00E008	DANON56.95TCIOPENB	EUR	1,61	1,64	1,61	837,20	1	1,64	520	1,63	25000,00	1,64	25000,00
Certificate	DE000HV10122	DANON57.08TL OPENT	EUR											
Certificate	FRBNPP00EL03	DANON58.55TCIOPENB	EUR	1,48	1,50	1,48	1509,60	1	1,50	1020	1,49	25000,00	1,50	25000,00
Certificate	FRBNPP00DK96	DANON59.93TCIOPENB	EUR	1,18	1,19	1,18	1191,80	1	1,19	1010	1,18	25000,00	1,19	25000,00
Certificate	DE000HV1WN36	DANON61.25TL OPENT	EUR											
Certificate	FRBNPP00BFN1	DANON61.31TCIOPENB	EUR	1,32	1,32	1,32			1,32		1,31	25000,00	1,32	25000,00
Certificate	FRBNPP00CSX0	DANON61.58TCIOPENB	EUR	1,00	1,00	1,00			1,00		0,99	25000,00	1,00	25000,00
Certificate	FRBNPP00C3I6	DANON61.61TCIOPENB	EUR	1,15	1,15	1,15			1,15		1,14	25000,00	1,15	25000,00
Certificate	FRBNPP00EXN8	DANON63.88TCIOPENB	EUR	0,84	0,84	0,84			0,84		0,83	25000,00	0,84	25000,00
Certificate	FRBNPP00EO18	DANON64.35TCIOPENB	EUR	0,93	0,93	0,93			0,93		0,92	25000,00	0,93	25000,00
Certificate	DE000HV12D25	DANON64.75TL OPENT	EUR											
Certificate	DE000HV12E65	DANON64.84TL OPENT	EUR											
Certificate	FRBNPP00DMU8	DANON65.78TCIOPENB	EUR											
Certificate	FRBNPP00FZ97	DANON66.17TCIOPENB	EUR	0,64	0,64	0,64			0,64		0,63	25000,00	0,64	25000,00
Certificate	FRBNPP00G1E5	DANON66.49TCIOPENB	EUR	0,77	0,77	0,77			0,77		0,76	25000,00	0,77	25000,00
Certificate	FRBNPP005R24	DANON67.92TPIOPENB	EUR											
Certificate	FRBNPP00GY48	DANON68.04TCIOPENB	EUR	0,49	0,49	0,49			0,49		0,48	25000,00	0,49	25000,00
Certificate	DE000HV13NJ3	DANON68.45TL OPENT	EUR											
Certificate	FRBNPP00GOR3	DANON71.99TPIOPENB	EUR								0,30	25000,00	0,31	25000,00
Certificate	FRBNPP00G6A2	DANON73.24TPIOPENB	EUR	0,20	0,20	0,19	121,00	1	0,19	605	0,18	25000,00	0,19	25000,00
Certificate	DE000HV1MR2	DANON73.75TS 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	DE000HV1WGU2	DANON74.06TS OPENT	EUR											
Certificate	FRBNPP00CF86	DANON75.65TPIOPENB	EUR	0,48	0,48	0,48			0,48		0,47	25000,00	0,48	25000,00
Certificate	DE000HV10338	DANON78.18TS OPENT	EUR											
Certificate	FRBNPP00G448	DANON78.79TPIOPENB	EUR	0,95	0,95	0,95			0,95		0,94	25000,00	0,95	25000,00
Certificate	DE000HV10KD8	DANON82.26TS OPENT	EUR											
Certificate	FRBNPP00DKD8	DANON84.44TPIOPENB	EUR	1,19	1,19	1,19			1,19		1,18	25000,00	1,19	25000,00
Certificate	DE000HV10KE6	DANON86.18TS OPENT	EUR											
Certificate	DE000HV13MQ0	DANON87.25TS OPENT	EUR											
Certificate	FRBNPP00GIX3	DASAU102.7TPIOPENB	EUR	1,83	1,83	1,83			1,83		1,82	5000,00	1,83	5000,00
Certificate	FR0012550994	DASAU52.48TCTIOPENB	EUR	3,76	3,76	3,76			3,76		3,75	10000,00	3,76	10000,00
Certificate	FR0012632693	DASAU55.87TCTIOPENB	EUR	3,42	3,42	3,42			3,42		3,41	10000,00	3,42	10000,00
Certificate	FRBNPP00E0Q3	DASAU62.32TCTIOPENB	EUR	3,09	3,09	3,09			3,09		3,08	5000,00	3,09	5000,00
Certificate	FRBNPP003CH7	DASAU66.14TCTIOPENB	EUR	2,54	2,54	2,54			2,54		2,53	5000,00	2,54	5000,00
Certificate	FRBNPP00B381	DASAU70.62TCTIOPENB	EUR	2,28	2,28	2,28			2,28		2,27	5000,00	2,28	5000,00
Certificate	FRBNPP00B399	DASAU74.68TCTIOPENB	EUR	1,88	1,88	1,88			1,88		1,87	5000,00	1,88	5000,00
Certificate	FRBNPP00EL11	DASAU77.37TCTIOPENB	EUR	1,66	1,66	1,66			1,66		1,65	5000,00	1,66	5000,00
Certificate	FRBNPP00E0F1	DASAU79.27TCTIOPENB	EUR	1,47	1,47	1,47			1,47		1,46	5000,00	1,47	5000,00
Certificate	FRBNPP00FB12	DASAU82.47TCTIOPENB	EUR	1,20	1,20	1,20			1,20		1,19	5000,00	1,20	5000,00
Certificate	FRBNPP00GDE4	DASAU86.49TCTIOPENB	EUR	0,86	0,86	0,86			0,86		0,85	5000,00	0,86	5000,00
Certificate	FRBNPP00GDF1	DASAU93.69TPIOPENB	EUR	0,86	0,86	0,86			0,86		0,85	5000,00	0,86	5000,00
Certificate	FRBNPP00FUJ9	DASAU97.13TPIOPENB	EUR	1,19	1,19	1,19			1,19		1,18	5000,00	1,19	5000,00
Certificate	NL0009787357	DAX 5304TCTIOPENB	EUR	75,38	75,38	75,38			75,38		75,35	25000,00	75,40	9976,00
Certificate	NL0009902097	DAX 6600TCTIOPENG	EUR	69,14	69,14	69,14			69,14		69,13	500,00	69,15	500,00
Certificate	NL0010085031	DAX 7110TCTIOPENG	EUR	64,23	64,23	64,23			64,23		64,22	500,00	64,24	500,00
Certificate	FR0011411784	DAX 7236TCTIOPENB	EUR	53,53	53,53	53,53			53,53		53,50	25000,00	53,55	20693,00
Certificate	NL0010085825	DAX 7280TCTIOPENG	EUR	62,53	62,53	62,53			62,53		62,52	500,00	62,54	500,00
Certificate	NL0010215810	DAX 8040TCTIOPENG	EUR	55,21	55,21	55,21			55,21		55,20	500,00	55,22	500,00
Certificate	NL0011617907	DAX 8364TCTIOPENG	EUR	49,75	49,75	49,75			49,75		49,74	500,00	49,76	500,00
Certificate	NL0011617477	DAX 8535TCTIOPENG	EUR	48,05	48,05	48,05			48,05		48,04	1000,00	48,06	1000,00
Certificate	NL0011492624	DAX 8709TCTIOPENG	EUR	46,30	46,30	46,30			46,30		46,29	1000,00	46,31	1000,00
Certificate	NL0011492038	DAX 8780TCTIOPENG	EUR	47,97	47,97	47,97			47,97		47,96	1000,00	47,98	1000,00
Certificate	NL0011491303	DAX 8887TCTIOPENG	EUR	44,53	44,53	44,53			44,53		44,52	2500,00	44,54	2500,00
Certificate	FRBNPP00FQI9	DAX 8909TCTIOPENB	EUR	45,32	45,32	45,32			45,32		45,31	1000,00	45,33	1000,00
Certificate	FRBNPP00FQ72	DAX 8910TCTIOPENB	EUR	44,06	44,06	44,06			44,06		44,05	50000,00	44,07	50000,00
Certificate	FR0013134624	DAX 8997TCTIOPENB	EUR	3,92	4,00	3,92	1960,00	1	4,00	500	3,99	25000,00	4,00	25000,00
Certificate	NL0011619267	DAX 9040TCTIOPENG	EUR	45,41	45,41	45,41			45,41		45,40	1000,00	45,42	1000,00
Certificate	NL0011372073	DAX 9068TCTIOPENG	EUR	42,71	42,71	42,71			42,71		42,70	2500,00	42,72	2500,00
Certificate	NL0011619457	DAX 9250TCTIOPENG	EUR	40,90	40,90	40,90			40,90		40,89	2500,00	40,91	2500,00
Certificate	NL0011619374	DAX 9310TCTIOPENG	EUR	42,78	42,78	42,78			42,78		42,77	2500,00	42,79	2500,00
Certificate	FRBNPP00DV28	DAX 9340TCTIOPENB	EUR	39,06	39,06	39,06			39,06		39,05	50000,00	39,07	48314,00
Certificate	NL0011620158	DAX 9435TCTIOPENG	EUR	39,10	39,10	39,10			39,10		39,09	2500,00	39,11	2500,00
Certificate	FRBNPP003KB3	DAX 9482TCTIOPENB	EUR	3,57	3,57	3,57			3,57		3,56	25000,00	3,57	25000,00
Certificate	NL0011844634	DAX 9590TCTIOPENG	EUR	40,06	40,06	40,06			40,06		40,05	2500,00	40,07	2500,00
Certificate	NL0011845342	DAX 9623TCTIOPENG	EUR	37,26	37,26	37,26			37,26		37,25	2500,00	37,27	2500,00
Certificate	FRBNPP008MK9	DAX 9628TCTIOPENB	EUR	34,14	34,14	34,14			34,14		34,13	25000,00	34,15	21983,00
Certificate	NL0011847413	DAX 9815TCTIOPENG	EUR	35,35	35,35	35,35			35,35		35,34	2500,00	35,36	2500,00
Certificate	NL0011847348	DAX 9880TCTIOPENG	EUR	37,27	37,27	37,27			37,27		37,26	5000,00	37,28	5000,00
Certificate	NL0011847892	DAX 10011TCTIOPENG	EUR	33,38	33,38	33,38			33,38		33,37	2500,00	33,39	2500,00
Certificate	NL0011849252	DAX 10180TCTIOPENG	EUR	34,40	34,40	34,40			34,40		34,39	5000,00	34,41	5000,00
Certificate	NL0011848981	DAX 10212TCTIOPENG	EUR	31,46	31,46	31,46			31,46		31,45	5000,00	31,47	5000,00
Certificate	NL0011630520	DAX 10360TPIOPENG	EUR											
Certificate	FRBNPP0083D3	DAX 10393TCTIOPENB	EUR	26,05	26,05	26,05			26,05		26,04	25000,00	26,06	19473,00
Certificate	NL0011849864	DAX 10416TCTIOPENG	EUR	29,40	29,40	29,40			29,40		29,39	5000,00	29,41	5000,00
Certificate	NL0011859038	DAX 10480TCTIOPENG	EUR	31,44	31,44	31,44			31,44		31,43	5000,00	31,45	5000,00
Certificate	FRBNPP00BVD9	DAX 10588TCTIOPENB	EUR	27,01	27,01	27,01			27,01		27,00	25000,00	27,02	25000,00
Certificate	NL0011860044	DAX 10622TCTIOPENG	EUR	27,34	27,34	27,34			27,34		27,33	5000,00	27,35	5000,00
Certificate	NL0011862602	DAX 10800TCTIOPENG	EUR	28,38	28,38	28,38			28,38		28,37	5000,00	28,39	5000,00
Certificate	DE000VN6ZG27	DAX 10800TCTIOPENV	EUR	25,75	25,75	25,75			25,75		25,74	50000,00	25,75	50000,00
Certificate	DE000VN6ZF85	DAX 10801TL OPENV	EUR	23,69	23,69	23,69			23,69		23,68	50000,00	23,69	50000,00
Certificate	NL0011862552	DAX 10834TCTIOPENG	EUR	25,21	25,21	25,21			25,21		25,20	5000,00	25,22	5000,00
Certificate	DE000VN6ZG35	DAX 10850TCTIOPENV	EUR	25,25	25,25	25,25			25,25		25,24	50000,00	25,25	50000,00
Certificate	DE000VN6ZF93	DAX 10851TL OPENV	EUR	23,18	23,18	23,18			23,18		23,17	50000,00	23,18	50000,00
Certificate	DE000VN6ZG43	DAX 10900TCTIOPENV	EUR	24,75	24,75	24,75			24,75		24,74	50000,00	24,75	50000,00
Certificate	DE000VN6ZGA8	DAX 10901TL OPENV	EUR	22,67	22,67	22,67			22,67		22,66	50000,00	22,67	50000,00
Certificate	DE000VN6ZG50	DAX 10950TCTIOPENV	EUR	24,25	24,25	24,25			24,25		24,24	50000,00	24,25	50000,00
Certificate	DE000VN6ZGB6	DAX 10951TL OPENV	EUR	22,16	22,16	22,16			22,16		22,15	50000,00	22,16	50000,00
Certificate	FRBNPP0082O2	DAX 10953TCTIOPENB	EUR	21,97	21,97	21,97			21,97		21,96	25000,00	21,98	25000,00
Certificate	FR0013261443	DAX 11000CAP0318Z	EUR	49,60	49,60	49,60			49,60		49,40	1000,00	49,80	1000,00
Certificate	FR0013283918	DAX 11000CAP0618Z	EUR	48,29	48,29	48,29			48,29		48,09	1000,00	48,49	1000,00
Certificate	DE000VLSPDH5	DAX 11000P 0918V	EUR	1,96	1,96	1,96			1,96		1,95	100000,00	1,96	100000,00

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	DE000VN6ZG68	DAX 11000TCIOPENV	EUR	23,76	23,76	23,76			23,76		23,75	50000,00	23,76	50000,00
Certificate	DE000VN6ZG64	DAX 11001TL OPENV	EUR	21,65	21,65	21,65			21,65		21,64	50000,00	21,65	50000,00
Certificate	FRBNPP00FYU8	DAX 11029TCIOPENB	EUR	22,79	22,79	22,79			22,79		22,78	50000,00	22,80	50000,00
Certificate	NL0011862644	DAX 11049TCIOPENG	EUR	23,07	23,07	23,07			23,07		23,06	5000,00	23,08	5000,00
Certificate	DE000VN6ZG76	DAX 11050TCIOPENV	EUR	23,26	23,26	23,26			23,26		23,25	50000,00	23,26	50000,00
Certificate	DE000VN6ZGD2	DAX 11051TL OPENV	EUR	21,15	21,15	21,15			21,15		21,14	50000,00	21,15	50000,00
Certificate	DE000VLS5PDJ1	DAX 11100P 0918V	EUR	2,08	2,08	2,08			2,08		2,07	100000,00	2,08	100000,00
Certificate	DE000VN6ZG84	DAX 11100TCIOPENV	EUR	22,76	22,76	22,76			22,76		22,75	50000,00	22,76	50000,00
Certificate	DE000VN6ZGEO	DAX 11101TL OPENV	EUR	20,64	20,64	20,64			20,64		20,63	50000,00	20,64	50000,00
Certificate	DE000VN6ZG92	DAX 11150TCIOPENV	EUR	22,26	22,26	22,26			22,26		22,25	50000,00	22,26	50000,00
Certificate	DE000VN6ZGF7	DAX 11151TL OPENV	EUR	20,13	20,13	20,13			20,13		20,12	50000,00	20,13	50000,00
Certificate	FRBNPP0089L8	DAX 11197TCIOPENB	EUR	20,76	20,76	20,76			20,76		20,75	25000,00	20,77	25000,00
Certificate	DE000VLS5PCC8	DAX 11200P 0618V	EUR	1,16	1,16	1,16			1,16		1,15	100000,00	1,16	100000,00
Certificate	DE000VLS5PK9	DAX 11200P 0918V	EUR	2,20	2,20	2,20			2,20		2,19	100000,00	2,20	100000,00
Certificate	DE000VN6ZHA6	DAX 11200TCIOPENV	EUR	21,77	21,77	21,77			21,77		21,76	50000,00	21,77	50000,00
Certificate	DE000VN6ZGG5	DAX 11201TL OPENV	EUR	19,62	19,62	19,62			19,62		19,61	50000,00	19,62	50000,00
Certificate	DE000VN6ZHB4	DAX 11250TCIOPENV	EUR	21,27	21,27	21,27			21,27		21,26	50000,00	21,27	50000,00
Certificate	DE000VN6ZGH3	DAX 11251TL OPENV	EUR	19,12	19,12	19,12			19,12		19,11	50000,00	19,12	50000,00
Certificate	NL0012061584	DAX 11270TCIOPENG	EUR	20,86	20,86	20,86			20,86		20,85	5000,00	20,87	5000,00
Certificate	DE000VLS5PCD6	DAX 11300P 0618V	EUR	1,25	1,25	1,25			1,25		1,24	100000,00	1,25	100000,00
Certificate	DE000VLS5PDL7	DAX 11300P 0918V	EUR	2,32	2,32	2,32			2,32		2,31	100000,00	2,32	100000,00
Certificate	DE000VN6ZHC2	DAX 11300TCIOPENV	EUR	20,77	20,77	20,77			20,77		20,76	50000,00	20,77	50000,00
Certificate	DE000VN6ZGJ9	DAX 11301TL OPENV	EUR	18,61	18,61	18,61			18,61		18,60	50000,00	18,61	50000,00
Certificate	DE000VN6ZHD0	DAX 11350TCIOPENV	EUR	20,27	20,27	20,27			20,27		20,26	50000,00	20,27	50000,00
Certificate	DE000VN6ZGK7	DAX 11351TL OPENV	EUR	18,10	18,10	18,10			18,10		18,09	50000,00	18,10	50000,00
Certificate	FRBNPP00CRM6	DAX 11362TCIOPENB	EUR	18,04	18,04	18,04			18,04		18,03	25000,00	18,05	21980,00
Certificate	DE000VLS5PCE4	DAX 11400P 0618V	EUR	1,34	1,34	1,34			1,34		1,33	100000,00	1,34	100000,00
Certificate	DE000VLS5PDM5	DAX 11400P 0918V	EUR	2,46	2,46	2,46			2,46		2,45	100000,00	2,46	100000,00
Certificate	DE000VN6ZHE8	DAX 11400TCIOPENV	EUR	19,78	19,78	19,78			19,78		19,77	50000,00	19,78	50000,00
Certificate	DE000VN6ZGL5	DAX 11401TL OPENV	EUR	17,59	17,59	17,59			17,59		17,58	50000,00	17,59	50000,00
Certificate	NL0012062152	DAX 11450TCIOPENG	EUR	21,99	21,99	21,99			21,99		21,98	10000,00	22,00	10000,00
Certificate	DE000VN6ZHF5	DAX 11450TCIOPENV	EUR	19,28	19,28	19,28			19,28		19,27	50000,00	19,28	50000,00
Certificate	DE000VN6ZGM3	DAX 11451TL OPENV	EUR	17,09	17,09	17,09			17,09		17,08	50000,00	17,09	50000,00
Certificate	NL0012062657	DAX 11495TCIOPENG	EUR	18,64	18,64	18,64			18,64		18,63	10000,00	18,65	10000,00
Certificate	DE000VLS5PCF1	DAX 11500P 0618V	EUR	1,44	1,44	1,44			1,44		1,43	100000,00	1,44	100000,00
Certificate	DE000VLS5PDN3	DAX 11500P 0918V	EUR	2,60	2,60	2,60			2,60		2,59	100000,00	2,60	100000,00
Certificate	DE000VN664P0	DAX 11540TCIOPENV	EUR	18,79	18,79	18,79			18,79		18,78	50000,00	18,79	50000,00
Certificate	DE000VN663Z1	DAX 11540TL OPENV	EUR	16,60	16,60	16,60			16,60		16,59	50000,00	16,60	50000,00
Certificate	DE000VN664Q8	DAX 11590TCIOPENV	EUR	18,29	18,29	18,29			18,29		18,28	50000,00	18,29	50000,00
Certificate	DE000VN66304	DAX 11590TL OPENV	EUR	16,09	16,09	16,09			16,09		16,08	50000,00	16,09	50000,00
Certificate	DE000VLS5PC02	DAX 11600P 0318V	EUR	0,46	0,46	0,46			0,46		0,45	100000,00	0,46	100000,00
Certificate	DE000VLS5PCG9	DAX 11600P 0618V	EUR	1,55	1,55	1,55			1,55		1,54	100000,00	1,55	100000,00
Certificate	DE000VLS5PDP8	DAX 11600P 0918V	EUR	2,75	2,75	2,75			2,75		2,74	100000,00	2,75	100000,00
Certificate	DE000VN664R6	DAX 11640TCIOPENV	EUR	17,80	17,80	17,80			17,80		17,79	50000,00	17,80	50000,00
Certificate	DE000VN66312	DAX 11640TL OPENV	EUR	15,59	15,59	15,59			15,59		15,58	50000,00	15,59	50000,00
Certificate	DE000VN6Z5FV6	DAX 11663TS OPENV	EUR											
Certificate	DE000VN664S4	DAX 11690TCIOPENV	EUR	17,30	17,30	17,30			17,30		17,29	50000,00	17,30	50000,00
Certificate	DE000VN66320	DAX 11690TL OPENV	EUR	15,08	15,08	15,08			15,08		15,07	50000,00	15,08	50000,00
Certificate	DE000VLS5PC10	DAX 11700P 0318V	EUR	0,51	0,51	0,51			0,51		0,51	100000,00	0,52	100000,00
Certificate	DE000VLS5PCH7	DAX 11700P 0618V	EUR	1,67	1,67	1,67			1,67		1,66	100000,00	1,67	100000,00
Certificate	DE000VLS5PDQ6	DAX 11700P 0918V	EUR	2,91	2,91	2,91			2,91		2,90	100000,00	2,91	100000,00
Certificate	FRBNPP00FQJ7	DAX 11709TCIOPENB	EUR	17,02	17,69	17,02	680,80	1	17,69	40	17,68	1000,00	17,70	1000,00
Certificate	NL0012065494	DAX 11725TCIOPENG	EUR	16,41	16,41	16,41			16,41		16,40	10000,00	16,42	10000,00
Certificate	DE000VN664T2	DAX 11740TCIOPENV	EUR	16,81	16,81	16,81			16,81		16,80	50000,00	16,81	50000,00
Certificate	DE000VN66338	DAX 11740TL OPENV	EUR	14,57	14,57	14,57			14,57		14,56	50000,00	14,57	50000,00
Certificate	DE000VN664U0	DAX 11790TCIOPENV	EUR	16,31	16,31	16,31			16,31		16,30	50000,00	16,31	50000,00
Certificate	DE000VN66346	DAX 11790TL OPENV	EUR	14,07	14,07	14,07			14,07		14,06	50000,00	14,07	50000,00
Certificate	DE000VLS5PC28	DAX 11800P 0318V	EUR	0,58	0,58	0,58			0,58		0,57	100000,00	0,58	100000,00
Certificate	DE000VLS5PCJ3	DAX 11800P 0618V	EUR	1,76	1,76	1,76			1,76		1,75	100000,00	1,76	100000,00
Certificate	DE000VLS5PDR4	DAX 11800P 0918V	EUR	3,08	3,08	3,08			3,08		3,07	100000,00	3,08	100000,00
Certificate	NL0012065510	DAX 11800TCIOPENG	EUR	18,66	18,66	18,66			18,66		18,65	50000,00	18,67	50000,00
Certificate	DE000VLS5PC36	DAX 11900P 0318V	EUR	0,64	0,64	0,64			0,64		0,64	100000,00	0,65	100000,00
Certificate	DE000VLS5PCK1	DAX 11900P 0618V	EUR	1,86	1,86	1,86			1,86		1,85	100000,00	1,86	100000,00
Certificate	DE000VLS5PDS2	DAX 11900P 0918V	EUR	3,16	3,16	3,16			3,16		3,15	100000,00	3,16	100000,00
Certificate	FRBNPP00FE19	DAX 11905TCIOPENB	EUR	13,77	13,77	13,77			13,77		13,76	50000,00	13,78	44211,00
Certificate	DE000VL3TYV9	DAX 11920TCIOPENV	EUR	15,82	15,82	15,82			15,82		15,81	50000,00	15,82	50000,00
Certificate	DE000VL3TYH8	DAX 11920TL OPENV	EUR	13,57	13,57	13,57			13,57		13,56	50000,00	13,57	50000,00
Certificate	DE000VL3TYW7	DAX 11970TCIOPENV	EUR	15,33	15,33	15,33			15,33		15,32	50000,00	15,33	50000,00
Certificate	DE000VL3TYJ4	DAX 11970TL OPENV	EUR	13,07	13,07	13,07			13,07		13,06	50000,00	13,07	50000,00
Certificate	FR0013261450	DAX 12000CAP0318Z	EUR	46,61	46,61	46,61			46,61		46,41	1000,00	46,81	1000,00

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	DE000VL5PC44	DAX 12000P 0318V	EUR	0,72	0,72	0,72			0,72			0,72	100000,00	0,73	100000,00
Certificate	DE000VL5PCL9	DAX 12000P 0618V	EUR	1,95	1,95	1,95			1,95			1,94	100000,00	1,95	100000,00
Certificate	DE000VL5PDT0	DAX 12000P 0918V	EUR	3,27	3,27	3,27			3,27			3,26	100000,00	3,27	100000,00
Certificate	DE000VL3TYX5	DAX 12020TCIOENV	EUR	14,84	14,84	14,84			14,84			14,83	50000,00	14,84	50000,00
Certificate	DE000VL3TYK2	DAX 12020TL OPENV	EUR	12,57	12,57	12,57			12,57			12,56	50000,00	12,57	50000,00
Certificate	DE000VL3T1J2	DAX 12070TCIOENV	EUR	14,38	14,38	14,38			14,38			14,37	50000,00	14,38	50000,00
Certificate	DE000VL3T1A1	DAX 12074TL OPENV	EUR	12,07	12,07	12,07			12,07			12,06	50000,00	12,07	50000,00
Certificate	FRBNPP00FQK5	DAX 12091TCIOENB	EUR	13,92	13,92	13,92			13,92			13,91	1000,00	13,93	1000,00
Certificate	DE000VL5PC51	DAX 12100P 0318V	EUR	0,81	0,81	0,81			0,81			0,80	100000,00	0,81	100000,00
Certificate	DE000VL5PCM7	DAX 12100P 0618V	EUR	2,15	2,15	2,15			2,15			2,14	100000,00	2,15	100000,00
Certificate	DE000VL5PDU8	DAX 12100P 0918V	EUR	3,54	3,54	3,54			3,54			3,53	100000,00	3,54	100000,00
Certificate	DE000VL5PTA6	DAX 12100TL 0318V	EUR	12,47	12,47	12,47			12,47			12,46	50000,00	12,47	50000,00
Certificate	DE000VL3T1K0	DAX 12120TCIOENV	EUR	12,99	13,89	12,99	532,95	2	13,89	41		13,88	50000,00	13,89	50000,00
Certificate	DE000VL3T1B9	DAX 12124TL OPENV	EUR	11,57	11,57	11,57			11,57			11,56	50000,00	11,57	50000,00
Certificate	NL0012080980	DAX 12150TCIOPENG	EUR	15,22	15,22	15,22			15,22			15,21	5000,00	15,23	5000,00
Certificate	DE000VL5PTB4	DAX 12150TL 0318V	EUR	11,97	11,97	11,97			11,97			11,96	50000,00	11,97	50000,00
Certificate	DE000VL3T1L8	DAX 12170TCIOENV	EUR	13,40	13,40	13,40			13,40			13,39	50000,00	13,40	50000,00
Certificate	DE000VL3T1C7	DAX 12174TL OPENV	EUR	11,07	11,07	11,07			11,07			11,06	50000,00	11,07	50000,00
Certificate	NL0012080436	DAX 12199TCIOPENG	EUR	11,61	11,61	11,61			11,61			11,60	5000,00	11,62	5000,00
Certificate	DE000VL5PC69	DAX 12200P 0318V	EUR	0,91	0,91	0,91			0,91			0,90	100000,00	0,91	100000,00
Certificate	DE000VL5PCN5	DAX 12200P 0618V	EUR	2,35	2,35	2,35			2,35			2,34	100000,00	2,35	100000,00
Certificate	DE000VL5PDV6	DAX 12200P 0918V	EUR	3,86	3,86	3,86			3,86			3,85	100000,00	3,86	100000,00
Certificate	FRBNPP00H2R4	DAX 12200TL 0318B	EUR	11,30	11,30	11,30			11,30			11,29	40000,00	11,31	40000,00
Certificate	DE000VL5PTD0	DAX 12200TL 0318V	EUR	11,47	11,47	11,47			11,47			11,46	50000,00	11,47	50000,00
Certificate	DE000VL3T1M6	DAX 12220TCIOENV	EUR	12,91	12,91	12,91			12,91			12,90	50000,00	12,91	50000,00
Certificate	DE000VL3T1D5	DAX 12224TL OPENV	EUR	10,56	10,56	10,56			10,56			10,55	50000,00	10,56	50000,00
Certificate	DE000VL5PTF5	DAX 12250TL 0318V	EUR	10,97	10,97	10,97			10,97			10,96	50000,00	10,97	50000,00
Certificate	DE000VL3T1N4	DAX 12270TCIOENV	EUR	12,41	12,41	12,41			12,41			12,40	50000,00	12,41	50000,00
Certificate	DE000VL3T1E3	DAX 12274TL OPENV	EUR	10,06	10,06	10,06			10,06			10,05	50000,00	10,06	50000,00
Certificate	DE000VL5PC77	DAX 12300P 0318V	EUR	1,02	1,02	1,02			1,02			1,01	100000,00	1,02	100000,00
Certificate	DE000VL5PCP0	DAX 12300P 0618V	EUR	2,57	2,57	2,57			2,57			2,56	100000,00	2,57	100000,00
Certificate	DE000VL5PDW4	DAX 12300P 0918V	EUR	4,08	4,08	4,08			4,08			4,07	100000,00	4,08	100000,00
Certificate	DE000VL5PTH1	DAX 12300TL 0318V	EUR	10,47	10,47	10,47			10,47			10,46	50000,00	10,47	50000,00
Certificate	DE000VL3T1P9	DAX 12320TCIOENV	EUR	11,92	11,92	11,92			11,92			11,91	50000,00	11,92	50000,00
Certificate	DE000VL3T1F0	DAX 12324TL OPENV	EUR	9,56	9,56	9,56			9,56			9,55	50000,00	9,56	50000,00
Certificate	FRBNPP00FYV6	DAX 12327TCIOENB	EUR	9,74	9,74	9,74			9,74			9,73	50000,00	9,75	49739,00
Certificate	FR0010598490	DAX 12341BEROPENS	EUR												
Certificate	DE000VL4C3U3	DAX 12350TL 0318V	EUR	9,98	9,98	9,98			9,98			9,97	50000,00	9,98	50000,00
Certificate	DE000VL3T1Q7	DAX 12370TCIOENV	EUR	11,43	11,43	11,43			11,43			11,42	50000,00	11,43	50000,00
Certificate	DE000VL3T1G8	DAX 12374TL OPENV	EUR	9,06	9,06	9,06			9,06			9,05	50000,00	9,06	50000,00
Certificate	DE000VL5PC85	DAX 12400P 0318V	EUR	1,15	1,15	1,15			1,15			1,14	100000,00	1,15	100000,00
Certificate	DE000VL5PCQ8	DAX 12400P 0618V	EUR	2,76	2,76	2,76			2,76			2,75	100000,00	2,76	100000,00
Certificate	DE000VL5PDX2	DAX 12400P 0918V	EUR	4,32	4,32	4,32			4,32			4,31	100000,00	4,32	100000,00
Certificate	FRBNPP00H024	DAX 12400TL 0318B	EUR	9,34	9,34	9,34			9,34			9,33	40000,00	9,35	40000,00
Certificate	DE000VL4C3V1	DAX 12400TL 0318V	EUR	9,49	9,49	9,49			9,49			9,48	50000,00	9,49	50000,00
Certificate	DE000VL3T1R5	DAX 12420TCIOENV	EUR	10,94	10,94	10,94			10,94			10,93	50000,00	10,94	50000,00
Certificate	DE000VL3T1H6	DAX 12424TL OPENV	EUR	8,55	8,55	8,55			8,55			8,54	50000,00	8,55	50000,00
Certificate	NL0012461750	DAX 12443TCIOPENG	EUR	9,17	9,17	9,17			9,17			9,16	5000,00	9,18	5000,00
Certificate	DE000VL4C3W9	DAX 12450TL 0318V	EUR	9,00	9,00	9,00			9,00			8,99	50000,00	9,00	50000,00
Certificate	DE000VL3T2U7	DAX 12470TCIOENV	EUR	10,48	10,48	10,48			10,48			10,47	50000,00	10,48	50000,00
Certificate	FRBNPP00FQL3	DAX 12472TCIOENB	EUR	10,15	10,15	10,15			10,15			10,14	1000,00	10,16	1000,00
Certificate	DE000VL3T2S1	DAX 12477TL OPENV	EUR	8,06	8,06	8,06			8,06			8,05	50000,00	8,06	50000,00
Certificate	DE000VL5N821	DAX 12500P 0318V	EUR	1,29	1,29	1,29			1,29			1,28	100000,00	1,29	100000,00
Certificate	DE000VL5PCR6	DAX 12500P 0618V	EUR	2,94	2,94	2,94			2,94			2,93	100000,00	2,94	100000,00
Certificate	DE000VL5PDY0	DAX 12500P 0918V	EUR	4,57	4,57	4,57			4,57			4,56	100000,00	4,57	100000,00
Certificate	DE000VL4C3X7	DAX 12500TL 0318V	EUR	8,51	8,51	8,51			8,51			8,50	50000,00	8,51	50000,00
Certificate	DE000VL378K5	DAX 12500TL 1217V	EUR												
Certificate	NL0012463418	DAX 12510TCIOPENG	EUR	11,68	11,68	11,68			11,68			11,67	5000,00	11,69	5000,00
Certificate	DE000VL3T4B3	DAX 12520TCIOENV	EUR	10,03	10,03	10,03			10,03			10,02	50000,00	10,03	50000,00
Certificate	DE000VL3T393	DAX 12531TL OPENV	EUR	7,58	7,58	7,58			7,58			7,57	50000,00	7,58	50000,00
Certificate	DE000VL4C3Y5	DAX 12550TL 0318V	EUR	8,02	8,02	8,02			8,02			8,01	50000,00	8,02	50000,00
Certificate	DE000VL377L5	DAX 12580TCIOENV	EUR	9,48	9,48	9,48			9,48			9,47	50000,00	9,48	50000,00
Certificate	DE000VL37674	DAX 12584TL OPENV	EUR	7,10	7,10	7,10			7,10			7,09	50000,00	7,10	50000,00
Certificate	DE000VL5PC93	DAX 12600P 0318V	EUR	1,44	1,44	1,44			1,44			1,43	100000,00	1,44	100000,00
Certificate	DE000VL5PCS4	DAX 12600P 0618V	EUR	3,19	3,19	3,19			3,19			3,18	100000,00	3,19	100000,00
Certificate	DE000VL5PDZ7	DAX 12600P 0918V	EUR	4,83	4,83	4,83			4,83			4,82	100000,00	4,83	100000,00
Certificate	FRBNPP00GXQ6	DAX 12600TL 0318B	EUR	7,38	7,38	7,38			7,38			7,37	40000,00	7,39	40000,00
Certificate	DE000VL4C3Z2	DAX 12600TL 0318V	EUR	7,54	7,54	7,54			7,54			7,53	50000,00	7,54	50000,00
Certificate	FRBNPP00G2D5	DAX 12603TCIOENB	EUR	7,03	7,03	7,03			7,03			7,02	50000,00	7,04	50000,00
Certificate	DE000VL377M3	DAX 12630TCIOENV	EUR	8,99	8,99	8,99			8,99			8,98	50000,00	8,99	50000,00

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	DE000VL3T682	DAX 12634TL OPENV	EUR	6,61	6,61	6,61			6,61		6,60	50000,00	6,61	50000,00
Certificate	NL0012064935	DAX 12645TPIOPENG	EUR											
Certificate	DE000VL4C306	DAX 12650TL 0318V	EUR	7,05	7,05	7,05			7,05		7,04	50000,00	7,05	50000,00
Certificate	DE000VL3T7N1	DAX 12680TCIOPENV	EUR	8,50	8,50	8,50			8,50		8,49	50000,00	8,50	50000,00
Certificate	DE000VL3T690	DAX 12684TL OPENV	EUR	6,12	6,12	6,12			6,12		6,11	50000,00	6,12	50000,00
Certificate	NL0012463459	DAX 12691TCIOPENG	EUR	6,69	6,69	6,69			6,68		6,68	5000,00	6,70	5000,00
Certificate	DE000VL5PDA0	DAX 12700P 0318V	EUR	1,62	1,62	1,62			1,62		1,61	100000,00	1,62	100000,00
Certificate	DE000VL5PCT2	DAX 12700P 0618V	EUR	3,43	3,43	3,43			3,43		3,42	100000,00	3,43	100000,00
Certificate	DE000VL5PDD1	DAX 12700P 0918V	EUR	5,11	5,11	5,11			5,11		5,10	100000,00	5,11	100000,00
Certificate	DE000VL4C314	DAX 12700TL 0318V	EUR	6,56	6,56	6,56			6,56		6,55	50000,00	6,56	50000,00
Certificate	FRBNPP00FYN3	DAX 12717TCIOPENB	EUR	7,49	7,86	7,49	93831,00	14	7,81	12200	7,80	1000,00	7,82	1000,00
Certificate	DE000VL3T7P6	DAX 12730TCIOPENV	EUR	8,00	8,00	8,00			8,00		7,99	50000,00	8,00	50000,00
Certificate	FRBNPP00G2E3	DAX 12733TCIOPENB	EUR	5,73	5,73	5,73			5,73		5,72	50000,00	5,74	50000,00
Certificate	DE000VL3T7A8	DAX 12734TL OPENV	EUR	4,81	5,64	4,81	481,00	1	5,64	100	5,63	50000,00	5,64	50000,00
Certificate	DE000VL4C322	DAX 12750TL 0318V	EUR	6,07	6,07	6,07			6,07		6,06	50000,00	6,07	50000,00
Certificate	DE000VL5PD88	DAX 12800P 0318V	EUR	1,82	1,82	1,82			1,82		1,81	100000,00	1,82	100000,00
Certificate	DE000VL5PCU0	DAX 12800P 0618V	EUR	3,69	3,69	3,69			3,69		3,68	100000,00	3,69	100000,00
Certificate	DE000VL5PD19	DAX 12800P 0918V	EUR	5,40	5,40	5,40			5,40		5,39	100000,00	5,40	100000,00
Certificate	FRBNPP00GXR4	DAX 12800TL 0318B	EUR	5,45	5,45	5,45			5,45		5,44	40000,00	5,46	40000,00
Certificate	DE000VL4C330	DAX 12800TL 0318V	EUR	5,62	5,62	5,62			5,62		5,61	50000,00	5,62	50000,00
Certificate	DE000VL51SD7	DAX 12820TCIOPENV	EUR	7,48	7,48	7,48			7,48		7,47	50000,00	7,48	50000,00
Certificate	DE000VL51R82	DAX 12820TL OPENV	EUR	5,15	5,15	5,15			5,15		5,14	50000,00	5,15	50000,00
Certificate	DE000VL51TG8	DAX 12850TL 0318V	EUR	5,09	5,09	5,09			5,09		5,08	50000,00	5,09	50000,00
Certificate	DE000VL54GW6	DAX 12870TCIOPENV	EUR	7,03	7,03	7,03			7,03		7,02	50000,00	7,03	50000,00
Certificate	DE000VL54GR6	DAX 12874TL OPENV	EUR	4,67	4,67	4,67			4,67		4,66	50000,00	4,67	50000,00
Certificate	DE000VL5PBU2	DAX 12900C 0318V	EUR	6,23	6,23	6,23			6,23		6,22	90000,00	6,23	90000,00
Certificate	DE000VL5PA53	DAX 12900C 0618V	EUR	8,36	8,36	8,36			8,36		8,35	90000,00	8,36	90000,00
Certificate	DE000VL5PD76	DAX 12900C 0918V	EUR	10,07	10,07	10,07			10,07		10,06	90000,00	10,07	90000,00
Certificate	DE000VL5PDC6	DAX 12900P 0318V	EUR	2,05	2,05	2,05			2,05		2,04	100000,00	2,05	100000,00
Certificate	DE000VL5PCV8	DAX 12900P 0618V	EUR	3,90	3,90	3,90			3,90		3,89	100000,00	3,90	100000,00
Certificate	DE000VL5PD27	DAX 12900P 0918V	EUR	5,71	5,71	5,71			5,71		5,70	100000,00	5,71	100000,00
Certificate	DE000VL54HH5	DAX 12900TL 0318V	EUR	4,61	4,61	4,61			4,61		4,60	50000,00	4,61	50000,00
Certificate	DE000VL54GX4	DAX 12920TCIOPENV	EUR	6,54	6,54	6,54			6,54		6,53	50000,00	6,54	50000,00
Certificate	DE000VL54GS4	DAX 12924TL OPENV	EUR	4,19	4,19	4,19			4,19		4,18	50000,00	4,19	50000,00
Certificate	DE000VL54HU1	DAX 12950TL 0318V	EUR	4,12	4,12	4,12			4,12		4,11	50000,00	4,12	50000,00
Certificate	DE000VL54GY2	DAX 12970TCIOPENV	EUR	6,05	6,05	6,05			6,05		6,04	50000,00	6,05	50000,00
Certificate	DE000VL54GT2	DAX 12974TL OPENV	EUR	3,65	3,70	3,65	65,70	1	3,70	18	3,69	50000,00	3,70	50000,00
Certificate	DE000VL5PBV0	DAX 13000C 0318V	EUR	5,46	5,46	5,46			5,46		5,45	90000,00	5,46	90000,00
Certificate	DE000VL5PA61	DAX 13000C 0618V	EUR	7,66	7,66	7,66			7,66		7,65	90000,00	7,66	90000,00
Certificate	DE000VL5PD84	DAX 13000C 0918V	EUR	9,39	9,39	9,39			9,39		9,38	100000,00	9,39	100000,00
Certificate	FR0013261468	DAX 13000CAP0318Z	EUR	33,04	33,04	33,04			33,04		32,84	1000,00	33,24	1000,00
Certificate	FR0013283926	DAX 13000CAP0618Z	EUR	34,15	34,15	34,15			34,15		33,95	1000,00	34,35	1000,00
Certificate	FR0013261575	DAX 13000FLO0318Z	EUR	12,36	12,36	12,36			12,36		12,16	1000,00	12,56	1000,00
Certificate	DE000VL5PDD4	DAX 13000P 0318V	EUR	2,31	2,31	2,31			2,31		2,30	100000,00	2,31	100000,00
Certificate	DE000VL5PCW6	DAX 13000P 0618V	EUR	4,12	4,12	4,12			4,12		4,11	100000,00	4,12	100000,00
Certificate	DE000VL5PD35	DAX 13000P 0918V	EUR	6,04	6,04	6,04			6,04		6,03	100000,00	6,04	100000,00
Certificate	FRBNPP00H6M6	DAX 13000TL 0318B	EUR	2,42	3,54	2,42	16966,52	13	3,53	5195	3,52	40000,00	3,54	40000,00
Certificate	DE000VL54HK9	DAX 13000TL 0318V	EUR	3,52	3,63	3,52	3199,50	2	3,63	900	3,62	50000,00	3,63	50000,00
Certificate	DE000VL54GZ9	DAX 13020TCIOPENV	EUR											
Certificate	DE000VL54HL7	DAX 13050TL 0318V	EUR											
Certificate	DE000VL5PBW8	DAX 13100C 0318V	EUR	4,78	4,78	4,78			4,78		4,77	100000,00	4,78	100000,00
Certificate	DE000VL5PA79	DAX 13100C 0618V	EUR	6,98	6,98	6,98			6,98		6,97	100000,00	6,98	100000,00
Certificate	DE000VL5PD92	DAX 13100C 0918V	EUR	8,73	8,73	8,73			8,73		8,72	100000,00	8,73	100000,00
Certificate	DE000VL5PDE2	DAX 13100P 0318V	EUR	2,65	2,65	2,65			2,65		2,64	100000,00	2,65	100000,00
Certificate	DE000VL5PCX4	DAX 13100P 0618V	EUR	4,51	4,51	4,51			4,51		4,50	100000,00	4,51	100000,00
Certificate	DE000VL5PD43	DAX 13100P 0918V	EUR	6,38	6,38	6,38			6,38		6,37	100000,00	6,38	100000,00
Certificate	DE000VL54HF9	DAX 13150TS 0318V	EUR											
Certificate	DE000VL54GU0	DAX 13160TPIOPENV	EUR											
Certificate	DE000VL54GQ8	DAX 13199TS OPENV	EUR											
Certificate	DE000VL5PBX6	DAX 13200C 0318V	EUR	4,11	4,11	4,11			4,11		4,10	100000,00	4,11	100000,00
Certificate	DE000VL5PA87	DAX 13200C 0618V	EUR	6,33	6,33	6,33			6,33		6,32	100000,00	6,33	100000,00
Certificate	DE000VL5PEA8	DAX 13200C 0918V	EUR	8,09	8,09	8,09			8,09		8,08	100000,00	8,09	100000,00
Certificate	DE000VL5PDF9	DAX 13200P 0318V	EUR	2,98	2,98	2,98			2,98		2,97	100000,00	2,98	100000,00
Certificate	DE000VL5PCY2	DAX 13200P 0618V	EUR	4,93	4,93	4,93			4,93		4,92	100000,00	4,93	100000,00
Certificate	DE000VL5PD50	DAX 13200P 0918V	EUR	6,75	6,75	6,75			6,75		6,74	100000,00	6,75	100000,00
Certificate	FRBNPP00H8Q3	DAX 13200TS 0318B	EUR											
Certificate	DE000VL54HG7	DAX 13200TS 0318V	EUR											
Certificate	DE000VL54GV8	DAX 13210TPIOPENV	EUR											
Certificate	DE000VL5PSV4	DAX 13250TS 0318V	EUR	0,83	0,83	0,83	660,80	1	0,83	800				
Certificate	DE000VL5PQ97	DAX 13272TS 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	DE000VLSPRH5	DAX 13280TPIOPENV	EUR											
Certificate	DE000VLSPB8Y4	DAX 13300C 0318V	EUR	3,49	3,49	3,49			3,49			3,48	100000,00	3,49 100000,00
Certificate	DE000VLSPA95	DAX 13300C 0618V	EUR	5,70	5,70	5,70			5,70			5,69	100000,00	5,70 100000,00
Certificate	DE000VLSPEB6	DAX 13300C 0918V	EUR	7,47	7,47	7,47			7,47			7,46	100000,00	7,47 100000,00
Certificate	DE000VLSPDG7	DAX 13300P 0318V	EUR	3,35	3,35	3,35			3,35			3,34	90000,00	3,35 90000,00
Certificate	DE000VLSPCZ9	DAX 13300P 0618V	EUR	5,30	5,30	5,30			5,30			5,29	100000,00	5,30 100000,00
Certificate	DE000VLSPD68	DAX 13300P 0918V	EUR	7,13	7,13	7,13			7,13			7,12	100000,00	7,13 100000,00
Certificate	DE000VLSPSX0	DAX 13300TS 0318V	EUR											
Certificate	DE000VLSRA0	DAX 13322TS OPENV	EUR											
Certificate	DE000VLSPRJ1	DAX 13330TPIOPENV	EUR											
Certificate	DE000VLSPS04	DAX 13350TS 0318V	EUR	1,24	1,32	0,48	61732,00	41	0,84	74000		0,69	50000,00	1,00 50000,00
Certificate	DE000VLSPRB8	DAX 13372TS OPENV	EUR	0,77	0,77	0,77			0,77			0,55	50000,00	1,00 50000,00
Certificate	DE000VLSPRL7	DAX 13380TPIOPENV	EUR	3,05	3,05	3,05			3,05			3,04	50000,00	3,05 50000,00
Certificate	DE000VLSPBZ1	DAX 13400C 0318V	EUR	2,92	2,92	2,92			2,92			2,91	100000,00	2,92 100000,00
Certificate	DE000VLSPB8A4	DAX 13400C 0618V	EUR	5,10	5,10	5,10			5,10			5,09	100000,00	5,10 100000,00
Certificate	DE000VLSPEC4	DAX 13400C 0918V	EUR	6,87	6,87	6,87			6,87			6,86	100000,00	6,87 100000,00
Certificate	FRBNPP00GXT0	DAX 13400TS 0318B	EUR	2,36	2,36	1,20	7624,00	6	1,20	4950		1,19	40000,00	1,21 40000,00
Certificate	DE000VLSPS38	DAX 13400TS 0318V	EUR	1,19	1,19	1,19			1,19			1,18	50000,00	1,19 50000,00
Certificate	FRBNPP00GLR9	DAX 13406TPIOPENB	EUR	3,04	3,04	3,04			3,04			3,03	1000,00	3,05 1000,00
Certificate	NL0012465694	DAX 13413TPIOPENG	EUR	1,26	1,26	1,26			1,26			1,25	10000,00	1,27 10000,00
Certificate	DE000VLSPRC6	DAX 13422TS OPENV	EUR	1,03	1,03	1,03			1,03			1,02	50000,00	1,03 50000,00
Certificate	DE000VLSPRN3	DAX 13430TPIOPENV	EUR	3,55	3,55	3,55			3,55			3,54	50000,00	3,55 50000,00
Certificate	DE000VLSPS61	DAX 13450TS 0318V	EUR	1,68	1,68	1,68			1,68			1,67	50000,00	1,68 50000,00
Certificate	DE000VLSPRD4	DAX 13472TS OPENV	EUR	1,51	1,51	1,51			1,51			1,50	50000,00	1,51 50000,00
Certificate	DE000VLSPRP8	DAX 13480TPIOPENV	EUR	4,06	4,06	4,06			4,06			4,05	50000,00	4,06 50000,00
Certificate	DE000VLSPB03	DAX 13500C 0318V	EUR	2,38	2,38	2,38			2,38			2,37	100000,00	2,38 100000,00
Certificate	DE000VLSPB82	DAX 13500C 0618V	EUR	4,48	4,48	4,48			4,48			4,47	100000,00	4,48 100000,00
Certificate	DE000VLSPED2	DAX 13500C 0918V	EUR	6,31	6,31	6,31			6,31			6,30	100000,00	6,31 100000,00
Certificate	DE000VLSPS87	DAX 13500TS 0318V	EUR	2,18	2,18	2,18			2,18			2,17	50000,00	2,18 50000,00
Certificate	DE000VL4C2W1	DAX 13550TS 0318V	EUR	2,77	2,77	2,77			2,77			2,76	50000,00	2,77 50000,00
Certificate	DE000VL4C4G0	DAX 13550TS 1217V	EUR											
Certificate	DE000VL3T625	DAX 13558TS OPENV	EUR	1,99	1,99	1,99			1,99			1,98	50000,00	1,99 50000,00
Certificate	DE000VL3T7F7	DAX 13560TPIOPENV	EUR	4,49	4,49	4,49			4,49			4,48	50000,00	4,49 50000,00
Certificate	DE000VLSPB11	DAX 13600C 0318V	EUR	1,95	1,95	1,95			1,95			1,94	100000,00	1,95 100000,00
Certificate	DE000VLSPB00	DAX 13600C 0618V	EUR	4,03	4,03	4,03			4,03			4,02	100000,00	4,03 100000,00
Certificate	DE000VLSPEE0	DAX 13600C 0918V	EUR	5,78	5,78	5,78			5,78			5,77	100000,00	5,78 100000,00
Certificate	FRBNPP00H032	DAX 13600TS 0318B	EUR	3,17	3,17	3,17			3,17			3,16	40000,00	3,18 40000,00
Certificate	DE000VL4C2X9	DAX 13600TS 0318V	EUR	3,26	3,26	3,26			3,26			3,25	50000,00	3,26 50000,00
Certificate	DE000VL4C4H8	DAX 13600TS 1217V	EUR											
Certificate	DE000VL3T633	DAX 13608TS OPENV	EUR	2,47	2,47	2,47			2,47			2,46	50000,00	2,47 50000,00
Certificate	DE000VL3T7G5	DAX 13610TPIOPENV	EUR	5,00	5,00	5,00			5,00			4,99	50000,00	5,00 50000,00
Certificate	DE000VL4C2Y7	DAX 13650TS 0318V	EUR	3,76	3,76	3,76			3,76			3,75	50000,00	3,76 50000,00
Certificate	DE000VL4C4J4	DAX 13650TS 1217V	EUR											
Certificate	DE000VL3T641	DAX 13658TS OPENV	EUR	2,95	2,95	2,95			2,95			2,94	50000,00	2,95 50000,00
Certificate	DE000VL3T7H3	DAX 13660TPIOPENV	EUR	5,51	5,51	5,51			5,51			5,50	50000,00	5,51 50000,00
Certificate	FRBNPP00G5T4	DAX 13699TPIOPENB	EUR	4,36	4,36	3,42	821,00	2	3,42	200		3,41	50000,00	3,43 49603,00
Certificate	DE000VLSPB29	DAX 13700C 0318V	EUR	1,56	1,56	1,56			1,56			1,55	100000,00	1,56 100000,00
Certificate	DE000VLSPB08	DAX 13700C 0618V	EUR	3,56	3,56	3,56			3,56			3,55	100000,00	3,56 100000,00
Certificate	DE000VLSPEF7	DAX 13700C 0918V	EUR	5,28	5,28	5,28			5,28			5,27	100000,00	5,28 100000,00
Certificate	DE000VL4C2Z4	DAX 13700TS 0318V	EUR	4,25	4,25	4,25			4,25			4,24	50000,00	4,25 50000,00
Certificate	DE000VL4C4K2	DAX 13700TS 1217V	EUR											
Certificate	DE000VL3T658	DAX 13708TS OPENV	EUR	3,44	3,44	3,44			3,44			3,43	50000,00	3,44 50000,00
Certificate	DE000VL3T7J9	DAX 13710TPIOPENV	EUR	6,02	6,02	6,02			6,02			6,01	50000,00	6,02 50000,00
Certificate	FRBNPP00FQ9N	DAX 13745TPIOPENB	EUR	5,84	5,84	5,84			5,84			5,83	1000,00	5,85 1000,00
Certificate	DE000VL4C207	DAX 13750TS 0318V	EUR	4,74	4,74	4,74			4,74			4,73	50000,00	4,74 50000,00
Certificate	DE000VL4C4L0	DAX 13750TS 1217V	EUR											
Certificate	DE000VL3T666	DAX 13758TS OPENV	EUR	3,92	3,92	3,92			3,92			3,91	50000,00	3,92 50000,00
Certificate	DE000VL3T7K7	DAX 13760TPIOPENV	EUR	6,53	6,53	6,53			6,53			6,52	50000,00	6,53 50000,00
Certificate	DE000VL4C250	DAX 13783TS OPENV	EUR	4,42	4,42	4,42			4,42			4,41	50000,00	4,42 50000,00
Certificate	NL0012464317	DAX 13790TPIOPENG	EUR	8,76	8,76	8,76			8,76			8,75	5000,00	8,77 5000,00
Certificate	DE000VLSPB37	DAX 13800C 0318V	EUR	1,22	1,22	1,22			1,22			1,21	100000,00	1,22 100000,00
Certificate	DE000VLSPB66	DAX 13800C 0618V	EUR	3,12	3,12	3,12			3,12			3,11	100000,00	3,12 100000,00
Certificate	DE000VLSPEG5	DAX 13800C 0918V	EUR	4,81	4,81	4,81			4,81			4,80	100000,00	4,81 100000,00
Certificate	FRBNPP00H252	DAX 13800TS 0318B	EUR	5,08	5,08	5,08			5,08			5,07	40000,00	5,09 40000,00
Certificate	DE000VL4C215	DAX 13800TS 0318V	EUR	5,23	5,23	5,23			5,23			5,22	50000,00	5,23 50000,00
Certificate	DE000VL4C4M8	DAX 13800TS 1217V	EUR											
Certificate	DE000VL3T8M1	DAX 13810TPIOPENV	EUR	7,10	7,10	7,10			7,10			7,09	50000,00	7,10 50000,00
Certificate	DE000VL4C268	DAX 13833TS OPENV	EUR	4,90	4,90	4,90			4,90			4,89	50000,00	4,90 50000,00
Certificate	DE000VL4C223	DAX 13850TS 0318V	EUR	5,73	5,73	5,73			5,73			5,72	50000,00	5,73 50000,00
Certificate	DE000VL4C4N6	DAX 13850TS 1217V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000VL4C0U9	DAX 13880TPIOPENV	EUR	8,02	8,02	8,02			8,02			8,01	50000,00	8,02	50000,00
Certificate	DE000VL4C276	DAX 13883TS OPENV	EUR	5,39	5,39	5,39			5,39			5,38	50000,00	5,39	50000,00
Certificate	DE000VLSPB45	DAX 13900C 0318V	EUR	0,94	0,94	0,94			0,94			0,94	100000,00	0,95	100000,00
Certificate	DE000VLSPB83	DAX 13900C 0618V	EUR	2,71	2,71	2,71			2,71			2,70	100000,00	2,71	100000,00
Certificate	DE000VLSPEH3	DAX 13900C 0918V	EUR	4,27	4,27	4,27			4,27			4,26	100000,00	4,27	100000,00
Certificate	DE000VL4C231	DAX 13900TS 0318V	EUR	6,22	6,22	6,22			6,22			6,21	50000,00	6,22	50000,00
Certificate	DE000VL4C4P1	DAX 13900TS 1217V	EUR												
Certificate	DE000VL4C0V7	DAX 13930TPIOPENV	EUR	8,53	8,53	8,53			8,53			8,52	50000,00	8,53	50000,00
Certificate	DE000VL4C284	DAX 13933TS OPENV	EUR	5,87	5,87	5,87			5,87			5,86	50000,00	5,87	50000,00
Certificate	DE000VL4C249	DAX 13950TS 0318V	EUR	6,71	6,71	6,71			6,71			6,70	50000,00	6,71	50000,00
Certificate	DE000VL4C4Q9	DAX 13950TS 1217V	EUR												
Certificate	NL0012464424	DAX 13966TPIOPENG	EUR	6,79	6,79	6,79			6,79			6,78	5000,00	6,80	5000,00
Certificate	DE000VL4C0W5	DAX 13980TPIOPENV	EUR	9,04	9,04	9,04			9,04			9,03	50000,00	9,04	50000,00
Certificate	DE000VL4C292	DAX 13983TS OPENV	EUR	6,36	6,36	6,36			6,36			6,35	50000,00	6,36	50000,00
Certificate	DE000VLSN813	DAX 14000C 0318V	EUR	0,71	0,71	0,71			0,71			0,71	100000,00	0,72	100000,00
Certificate	DE000VLSPB61	DAX 14000C 0618V	EUR	2,35	2,35	2,35			2,35			2,34	100000,00	2,35	100000,00
Certificate	DE000VLSPEJ9	DAX 14000C 0918V	EUR	3,77	3,77	3,77			3,77			3,76	100000,00	3,77	100000,00
Certificate	FR0013261583	DAX 14000FLO0318Z	EUR	35,79	35,79	35,79			35,79			35,59	1000,00	35,99	1000,00
Certificate	FR0013283991	DAX 14000FLO0618Z	EUR	31,83	31,83	31,83			31,83			31,63	1000,00	32,03	1000,00
Certificate	FRBNPP00FQO7	DAX 14000TPIOPENB	EUR	8,41	8,41	8,41			8,41			8,40	1000,00	8,42	1000,00
Certificate	FRBNPP00H347	DAX 14000TS 0318B	EUR	6,99	6,99	6,99			6,99			6,98	40000,00	7,00	40000,00
Certificate	DE000VL4C256	DAX 14000TS 0318V	EUR	7,20	7,20	7,20			7,20			7,19	50000,00	7,20	50000,00
Certificate	DE000VL4C4R7	DAX 14000TS 1217V	EUR												
Certificate	DE000VL4C0X3	DAX 14030TPIOPENV	EUR	9,55	9,55	9,55			9,55			9,54	50000,00	9,55	50000,00
Certificate	DE000VL4C0A1	DAX 14033TS OPENV	EUR	6,84	6,84	6,84			6,84			6,83	50000,00	6,84	50000,00
Certificate	DE000VL4C264	DAX 14050TS 0318V	EUR	7,64	7,64	7,64			7,64			7,63	50000,00	7,64	50000,00
Certificate	DE000VL4C455	DAX 14050TS 1217V	EUR												
Certificate	DE000VL4C0Y1	DAX 14080TPIOPENV	EUR	10,06	10,06	10,06			10,06			10,05	50000,00	10,06	50000,00
Certificate	DE000VL4C0B9	DAX 14083TS OPENV	EUR	7,33	7,33	7,33			7,33			7,32	50000,00	7,33	50000,00
Certificate	DE000VLSPB52	DAX 14100C 0318V	EUR	0,53	0,53	0,53			0,53			0,53	100000,00	0,54	100000,00
Certificate	DE000VLSPBH9	DAX 14100C 0618V	EUR	2,02	2,02	2,02			2,02			2,01	100000,00	2,02	100000,00
Certificate	DE000VLSPEK7	DAX 14100C 0918V	EUR	3,47	3,47	3,47			3,47			3,46	100000,00	3,47	100000,00
Certificate	DE000VL4C272	DAX 14100TS 0318V	EUR	8,13	8,13	8,13			8,13			8,12	50000,00	8,13	50000,00
Certificate	DE000VL4C028	DAX 14130TPIOPENV	EUR	10,56	10,56	10,56			10,56			10,55	50000,00	10,56	50000,00
Certificate	DE000VL4C0C7	DAX 14133TS OPENV	EUR	7,82	7,82	7,82			7,82			7,81	50000,00	7,82	50000,00
Certificate	DE000VL4C280	DAX 14150TS 0318V	EUR	8,62	8,62	8,62			8,62			8,61	50000,00	8,62	50000,00
Certificate	DE000VL4C009	DAX 14180TPIOPENV	EUR	11,07	11,07	11,07			11,07			11,06	50000,00	11,07	50000,00
Certificate	DE000VL4C0D5	DAX 14183TS OPENV	EUR	8,32	8,32	8,32			8,32			8,31	50000,00	8,32	50000,00
Certificate	DE000VLSPB60	DAX 14200C 0318V	EUR	0,39	0,39	0,39			0,39			0,39	100000,00	0,40	100000,00
Certificate	DE000VLSPBJ5	DAX 14200C 0618V	EUR	1,72	1,72	1,72			1,72			1,71	100000,00	1,72	100000,00
Certificate	DE000VLSPEL5	DAX 14200C 0918V	EUR	3,19	3,19	3,19			3,19			3,18	100000,00	3,19	100000,00
Certificate	DE000VL4C298	DAX 14200TS 0318V	EUR	9,11	9,11	9,11			9,11			9,10	50000,00	9,11	50000,00
Certificate	DE000VL4C017	DAX 14230TPIOPENV	EUR	11,58	11,58	11,58			11,58			11,57	50000,00	11,58	50000,00
Certificate	DE000VL4C0E3	DAX 14233TS OPENV	EUR	8,81	8,81	8,81			8,81			8,80	50000,00	8,81	50000,00
Certificate	DE000VL4C3A5	DAX 14250TS 0318V	EUR	9,59	9,59	9,59			9,59			9,58	50000,00	9,59	50000,00
Certificate	DE000VL4C025	DAX 14280TPIOPENV	EUR	12,09	12,09	12,09			12,09			12,08	50000,00	12,09	50000,00
Certificate	DE000VL4C0F0	DAX 14283TS OPENV	EUR	9,31	9,31	9,31			9,31			9,30	50000,00	9,31	50000,00
Certificate	DE000VLSPB78	DAX 14300C 0318V	EUR	0,28	0,28	0,28			0,28			0,28	100000,00	0,29	100000,00
Certificate	DE000VLSPBK3	DAX 14300C 0618V	EUR	1,46	1,46	1,46			1,46			1,45	100000,00	1,46	100000,00
Certificate	DE000VLSPEM3	DAX 14300C 0918V	EUR	2,85	2,85	2,85			2,85			2,84	100000,00	2,85	100000,00
Certificate	DE000VL4C3B3	DAX 14300TS 0318V	EUR	10,09	10,09	10,09			10,09			10,08	50000,00	10,09	50000,00
Certificate	FRBNPP00DW01	DAX 14322TPIOPENB	EUR	8,55	8,55	8,00	8692,10	4	8,00	1040		7,99	50000,00	8,01	48884,00
Certificate	DE000VL4C033	DAX 14330TPIOPENV	EUR	12,60	12,60	12,60			12,60			12,59	50000,00	12,60	50000,00
Certificate	DE000VL4C0G8	DAX 14333TS OPENV	EUR	9,81	9,81	9,81			9,81			9,80	50000,00	9,81	50000,00
Certificate	DE000VL4C3C1	DAX 14350TS 0318V	EUR	10,60	10,60	10,60			10,60			10,59	50000,00	10,60	50000,00
Certificate	DE000VL4C041	DAX 14380TPIOPENV	EUR	13,11	13,11	13,11			13,11			13,10	50000,00	13,11	50000,00
Certificate	DE000VL4C0H6	DAX 14383TS OPENV	EUR	10,31	10,31	10,31			10,31			10,30	50000,00	10,31	50000,00
Certificate	DE000VLSPB86	DAX 14400C 0318V	EUR	0,20	0,20	0,20			0,20			0,20	100000,00	0,21	100000,00
Certificate	DE000VLSPBL1	DAX 14400C 0618V	EUR	1,23	1,23	1,23			1,23			1,22	100000,00	1,23	100000,00
Certificate	DE000VLSPEN1	DAX 14400C 0918V	EUR	2,54	2,54	2,54			2,54			2,53	100000,00	2,54	100000,00
Certificate	DE000VL4C3D9	DAX 14400TS 0318V	EUR	11,10	11,10	11,10			11,10			11,09	50000,00	11,10	50000,00
Certificate	DE000VL4C3E7	DAX 14450TS 0318V	EUR	11,60	11,60	11,60			11,60			11,59	50000,00	11,60	50000,00
Certificate	DE000VLSPB94	DAX 14500C 0318V	EUR	0,14	0,14	0,14			0,14			0,14	100000,00	0,15	100000,00
Certificate	DE000VLSPB89	DAX 14500C 0618V	EUR	1,02	1,02	1,02			1,02			1,02	100000,00	1,03	100000,00
Certificate	DE000VLSPEP6	DAX 14500C 0918V	EUR	2,25	2,25	2,25			2,25			2,24	100000,00	2,25	100000,00
Certificate	DE000VL4C3F4	DAX 14500TS 0318V	EUR	12,10	12,10	12,10			12,10			12,09	50000,00	12,10	50000,00
Certificate	NL0012466296	DAX 14530TPIOPENG	EUR	12,43	12,43	12,43			12,43			12,42	5000,00	12,44	5000,00
Certificate	DE000VLSN9U6	DAX 14550TS 0318V	EUR	12,60	12,60	12,60			12,60			12,59	50000,00	12,60	50000,00
Certificate	DE000VLSPCA2	DAX 14600C 0318V	EUR	0,10	0,10	0,10			0,10			0,10	100000,00	0,11	100000,00
Certificate	DE000VLSPBN7	DAX 14600C 0618V	EUR	0,85	0,85	0,85			0,85			0,84	100000,00	0,85	100000,00

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	DE000VLSPEQ4	DAX 14600C 0918V	EUR	1,99	1,99	1,99			1,99		1,98	100000,00	1,99	100000,00
Certificate	FRBNPP00FQ98	DAX 14637TPIOENB	EUR	12,41	12,41	12,41			12,41		12,40	50000,00	12,42	50000,00
Certificate	FRBNPP00BGC2	DAX 14658TPIOENB	EUR	12,31	12,31	12,31			12,31		12,30	25000,00	12,32	25000,00
Certificate	DE000VLSPCB0	DAX 14700C 0318V	EUR	0,08	0,08	0,08			0,08		0,06	100000,00	0,10	100000,00
Certificate	DE000VLSBPB2	DAX 14700C 0618V	EUR	0,70	0,70	0,70			0,70		0,69	100000,00	0,70	100000,00
Certificate	DE000VL5PER2	DAX 14700C 0918V	EUR	1,75	1,75	1,75			1,75		1,74	100000,00	1,75	100000,00
Certificate	DE000VL5PBQ0	DAX 14800C 0618V	EUR	0,57	0,57	0,57			0,57		0,57	100000,00	0,58	100000,00
Certificate	DE000VLSPE50	DAX 14800C 0918V	EUR	1,53	1,53	1,53			1,53		1,52	100000,00	1,53	100000,00
Certificate	DE000VLSPBR8	DAX 14900C 0618V	EUR	0,47	0,47	0,47			0,47		0,46	100000,00	0,47	100000,00
Certificate	DE000VLSPET8	DAX 14900C 0918V	EUR	1,34	1,34	1,34			1,34		1,33	100000,00	1,34	100000,00
Certificate	DE000VLSPB56	DAX 15000C 0618V	EUR	0,38	0,38	0,38			0,38		0,37	100000,00	0,38	100000,00
Certificate	DE000VLSPEU6	DAX 15000C 0918V	EUR	1,16	1,16	1,16			1,16		1,15	100000,00	1,16	100000,00
Certificate	FRBNPP0095F2	DAX 15057TPIOENB	EUR	14,98	14,98	14,98			14,98		14,97	25000,00	14,99	25000,00
Certificate	DE000VLSPBT4	DAX 15100C 0618V	EUR	0,30	0,30	0,30			0,30		0,30	100000,00	0,31	100000,00
Certificate	DE000VLSPEV4	DAX 15100C 0918V	EUR	1,00	1,00	1,00			1,00		0,99	100000,00	1,00	100000,00
Certificate	DE000VLSPEW2	DAX 15200C 0918V	EUR	0,86	0,86	0,86			0,86		0,85	100000,00	0,86	100000,00
Certificate	FRBNPP00FQ46	DAX 15272TPIOENB	EUR	21,29	21,29	21,29			21,29		21,28	1000,00	21,30	1000,00
Certificate	FRBNPP00FQA6	DAX 15274TPIOENB	EUR	18,73	18,73	18,73			18,73		18,72	50000,00	18,74	50000,00
Certificate	DE000VLSPEX0	DAX 15300C 0918V	EUR	0,74	0,74	0,74			0,74		0,73	100000,00	0,74	100000,00
Certificate	FRBNPP00FQQ2	DAX 15909TPIOENB	EUR	27,73	27,73	27,73			27,73		27,72	1000,00	27,74	1000,00
Certificate	FRBNPP00FQB4	DAX 15910TPIOENB	EUR	25,04	25,04	25,04			25,04		25,03	50000,00	25,05	49980,00
Certificate	FRBNPP00FQRO	DAX 16545TPIOENB	EUR	34,17	34,17	34,17			34,17		34,16	1000,00	34,18	1000,00
Certificate	FRBNPP00FQC2	DAX 16546TPIOENB	EUR	31,35	31,35	31,35			31,35		31,34	50000,00	31,36	50000,00
Certificate	FRBNPP00FYW4	DAX 16868TPIOENB	EUR	34,66	34,66	34,66			34,66		34,65	50000,00	34,67	50000,00
Certificate	FRBNPP00GA61	DAX 17184TPIOENB	EUR	41,17	41,17	41,17			41,17		41,16	1000,00	41,18	1000,00
Certificate	FRBNPP00G9Y6	DAX 17185TPIOENB	EUR	38,20	38,20	38,20			38,20		38,19	50000,00	38,21	50000,00
Certificate	DE000DR9RG7	DAX PI OPENZ H34	EUR	133,18	133,18	133,18			133,18		133,18	1500,00		
Certificate	DE000VN53Y71	DAX10 LEVOPENV	EUR	47,34	47,34	47,34			47,34		47,31	14500,00	47,37	14500,00
Certificate	DE000VLS1ZQ4	DAX10 LEVOPENV	EUR	4,74	4,74	4,74			4,74		4,73	144200,00	4,74	144200,00
Certificate	DE000VN53Y89	DAX10 SHTOPENV	EUR	0,52	0,52	0,52			0,52		0,51	1308700,00	0,52	1308700,00
Certificate	DE000CK9PM99	DAX5L LEVOPENZ	EUR	29,83	29,83	29,83			29,83		29,83	15000,00		
Certificate	DE000CK9PMA7	DAX5S SHTOPENZ	EUR	0,04	0,04	0,04			0,04		0,04	500000,00		
Certificate	DE000CE4WL44	DAXIF LEVOPENZ	EUR	13,08	13,08	13,08			13,08		13,07	60000,00	13,08	60000,00
Certificate	DE000CE4WL82	DAXIF LEVOPENZ	EUR	15,04	15,04	15,04			15,04		15,03	30000,00	15,05	30000,00
Certificate	DE000CD22142	DAXIF LEVOPENZ	EUR	8,74	8,74	8,74			8,74		8,73	25000,00	8,74	25000,00
Certificate	DE000CD22159	DAXIF SHTOPENZ	EUR	0,06	0,06	0,06			0,06		0,06	500000,00	0,06	500000,00
Certificate	DE000CE8YLV7	DAXIF SHTOPENZ	EUR	3,64	3,64	3,64			3,64		3,64	65000,00	3,65	65000,00
Certificate	DE000CD9F475	DAXIF SHTOPENZ	EUR	2,63	2,63	2,63			2,63		2,62	200000,00	2,63	200000,00
Certificate	FR0010830158	DAXLV PI OPENZ	EUR	143,16	143,16	143,16			143,16		143,16	6000,00		
Certificate	DE000HV1EXF6	DAXx2 SHT1018T	EUR											
Certificate	DE000HV16BA0	DBANK 14TL OPENT	EUR											
Certificate	DE000HV16BB8	DBANK 15TL OPENT	EUR											
Certificate	DE000HV167D8	DBANK 16TL OPENT	EUR											
Certificate	DE000HV16BC6	DBANK 16TL OPENT	EUR											
Certificate	DE000CY3MLC9	DBANK 18BOC0618C	EUR	17,23	17,23	17,23			17,23		17,22	8000,00	17,24	8000,00
Certificate	DE000CY3MLL0	DBANK 19BOC0318C	EUR	18,37	18,37	18,37			18,37		18,33	8000,00	18,41	8000,00
Certificate	DE000CY3MLD7	DBANK 19BOC0618C	EUR	17,98	17,98	17,98			17,98		17,94	8000,00	18,02	8000,00
Certificate	DE000CY3MLJ4	DBANK 20BOC0618C	EUR	18,50	18,50	18,50			18,50		18,46	8000,00	18,54	8000,00
Certificate	DE000HV12RR9	DBANK 10.1TL OPENT	EUR											
Certificate	DE000HV104P5	DBANK 11.2TL OPENT	EUR											
Certificate	DE000HV1XSX9	DBANK 12.3TL OPENT	EUR											
Certificate	DE000HV12RS7	DBANK 13.2TL OPENT	EUR											
Certificate	DE000HV15GA1	DBANK 14.1TL OPENT	EUR											
Certificate	DE000HV15GB9	DBANK 15.1TL OPENT	EUR											
Certificate	DE000HV11JV0	DBANK 16.7TS OPENT	EUR											
Certificate	DE000HV1XWV5	DBANK 17.5TS OPENT	EUR											
Certificate	DE000HV1R5E6	DBANK 17.9TS OPENT	EUR											
Certificate	DE000CY3MLH8	DBANK 18.5BOC0318C	EUR	18,02	18,02	18,02			18,02		18,01	8000,00	18,03	8000,00
Certificate	DE000HV1XWW3	DBANK 18.5TS OPENT	EUR											
Certificate	DE000CY3MLF2	DBANK 19.5BOC0618C	EUR	18,26	18,26	18,26			18,26		18,22	8000,00	18,30	8000,00
Certificate	DE000HV1XWX1	DBANK 19.5TS OPENT	EUR											
Certificate	DE000HV11JW8	DBANK 20.6TS OPENT	EUR											
Certificate	DE000HV11MT8	DBANK 20.6TS OPENT	EUR											
Certificate	DE000HV1NLW7	DBANK10.03TL OPENT	EUR											
Certificate	DE000HV1PHA6	DBANK10.93TL OPENT	EUR											
Certificate	DE000HV1PHB4	DBANK11.85TL OPENT	EUR											
Certificate	DE000HV12UK8	DBANK13.13TL OPENT	EUR											
Certificate	DE000HV1R5D8	DBANK17.04TS OPENT	EUR											
Certificate	DE000HV1R5S2	DBANK19.29TS OPENT	EUR											
Certificate	DE000HV1NLV9	DBANK9.103TL 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	FR0012413367	DBD1S PI OPENS	EUR	126,15	126,79	126,15			126,79		126,16	100,00	127,42	100,00
Certificate	FRBNPP00G455	DBV 84.34TPIOPENB	EUR	5,35	5,35	5,35			5,35		5,35	3000,00		
Certificate	FR0011080084	DG2L PI OPENS	EUR											
Certificate	FR0011111483	DIVDAX STN1219Z	EUR											
Certificate	DE000CD9DYG4	DJEM LEVOPENZ	EUR	151,77	156,81	151,77	6584,02	2	155,42	42	155,02	3500,00	155,82	3498,00
Certificate	DE000CD9FG29	DJEM LEVOPENZ	EUR	17,25	17,25	17,25			17,25		17,23	10000,00	17,26	10000,00
Certificate	DE000CD9FG45	DJEM LEVOPENZ	EUR	26,98	26,98	26,98			26,98		26,94	10000,00	27,01	10000,00
Certificate	DE000CD9DYH2	DJEM SHTOPENZ	EUR	0,23	0,23	0,22	6313,00	4	0,22	28000	0,22	10000,00	0,23	2000,00
Certificate	DE000CD9FG52	DJEM SHTOPENZ	EUR	2,28	2,28	2,28			2,28		2,27	10000,00	2,28	10000,00
Certificate	DE000CD9FG37	DJEM SHTOPENZ	EUR	3,96	3,96	3,91	1980,00	1	3,91	500	3,91	10000,00	3,91	10000,00
Certificate	DE000HV7LLD8	DJGAS PI OPENT	EUR											
Certificate	FR0013143856	DJIHLT STN0526B	EUR											
Certificate	DE000VN61VX4	DJI LEVOPENV	EUR	45,19	45,19	45,19			45,19		45,14	30800,00	45,23	30800,00
Certificate	DE000VN61VY2	DJI LEVOPENV	EUR	105,27	105,27	105,27			105,27		105,12	9100,00	105,41	9100,00
Certificate	DE000VN61VZ9	DJI LEVOPENV	EUR	222,23	222,23	222,23			222,23		221,84	3300,00	222,62	3300,00
Certificate	DE000VN61V17	DJI SHTOPENV	EUR	0,31	0,31	0,31			0,31		0,31	2637100,00	0,31	2637100,00
Certificate	DE000VN61V25	DJI SHTOPENV	EUR	0,09	0,09	0,09			0,09		0,09	3000000,00	0,09	3000000,00
Certificate	DE000VN61V09	DJI SHTOPENV	EUR	1,35	1,35	1,35			1,35		1,34	932000,00	1,35	932000,00
Certificate	DE000CK9PVT8	DJI5S SHTOPENZ	EUR	0,07	0,07	0,07			0,07		0,07	10000,00	0,08	10000,00
Certificate	FRBNPP00DW84	DJIND14990TCIOPENB	EUR	83,30	83,30	83,30			83,30		83,30	10000,00		
Certificate	NL0010544011	DJIND15280TCIOPENG	EUR	84,78	85,15	84,78			85,15		85,12	250,00	85,17	250,00
Certificate	FRBNPP00DW92	DJIND16061TCIOPENB	EUR	74,00	74,00	74,00			74,00		74,00	10000,00		
Certificate	NL0011620976	DJIND16260TCIOPENG	EUR	76,66	77,05	76,66			77,05		77,02	250,00	77,07	250,00
Certificate	NL0011624242	DJIND16770TCIOPENG	EUR	72,42	72,82	72,42			72,82		72,79	1000,00	72,84	1000,00
Certificate	FRBNPP00DWA9	DJIND17131TCIOPENB	EUR	64,75	64,75	64,75			64,75		64,75	10000,00		
Certificate	FRBNPP0082Y1	DJIND17261TCIOPENB	EUR	66,25	66,25	66,25			66,25		66,25	10000,00		
Certificate	NL0011626569	DJIND17300TCIOPENG	EUR	68,06	68,47	68,06			68,47		68,44	1000,00	68,49	1000,00
Certificate	FRBNPP00DVM6	DJIND17747TCIOPENB	EUR	63,33	63,33	63,33			63,33		63,30	10000,00	63,35	10000,00
Certificate	NL0011845797	DJIND17840TCIOPENG	EUR	63,60	64,02	63,60			64,02		63,99	1000,00	64,04	1000,00
Certificate	FRBNPP00DWB7	DJIND18202TCIOPENB	EUR	55,50	55,50	55,50			55,50		55,50	10000,00		
Certificate	FRBNPP00ELI3	DJIND18282TCIOPENB	EUR	59,40	59,40	59,40			59,40		59,40	10000,00		
Certificate	FRBNPP0082G2	DJIND18557TCIOPENB	EUR	55,55	55,55	55,55			55,55		55,55	10000,00		
Certificate	DE000VN6ZHX8	DJIND18600TCIOPENV	EUR	55,38	55,38	55,38			55,38		55,36	50000,00	55,39	50000,00
Certificate	DE000VN6ZHM1	DJIND18604TL OPENV	EUR	52,24	52,24	52,24			52,24		52,22	50000,00	52,25	50000,00
Certificate	NL0010951059	DJIND18800TPIOPENG	EUR											
Certificate	DE000VN6ZHY6	DJIND18850TCIOPENV	EUR	53,25	53,25	53,25			53,25		53,23	50000,00	53,26	50000,00
Certificate	DE000VN6ZHN9	DJIND18854TL OPENV	EUR	50,06	50,06	50,06			50,06		50,04	50000,00	50,07	50000,00
Certificate	NL0011861216	DJIND18960TCIOPENG	EUR	54,37	54,81	54,37			54,81		54,78	1000,00	54,83	1000,00
Certificate	DE000VN6ZH23	DJIND19100TCIOPENV	EUR	51,11	51,11	51,11			51,11		51,09	50000,00	51,12	50000,00
Certificate	DE000VN6ZHP4	DJIND19104TL OPENV	EUR	47,88	47,88	47,88			47,88		47,86	50000,00	47,89	50000,00
Certificate	FRBNPP009WG4	DJIND19176TCIOPENB	EUR	45,81	45,81	45,81			45,81		45,81	10000,00		
Certificate	FRBNPP00EFR6	DJIND19181TCIOPENB	EUR	51,80	51,80	51,80			51,80		51,80	10000,00		
Certificate	DE000VN6ZH00	DJIND19350TCIOPENV	EUR	48,98	48,98	48,98			48,98		48,96	50000,00	48,99	50000,00
Certificate	DE000VN6ZHQ2	DJIND19354TL OPENV	EUR	45,71	45,71	45,71			45,71		45,69	50000,00	45,72	50000,00
Certificate	FRBNPP00FDU2	DJIND19539TCIOPENB	EUR	48,92	48,92	48,92			48,92		48,92	10000,00		
Certificate	NL0012064877	DJIND19540TCIOPENG	EUR	49,56	50,02	49,56			50,02		49,99	1000,00	50,04	1000,00
Certificate	DE000VN6ZH18	DJIND19600TCIOPENV	EUR	46,84	46,84	46,84			46,84		46,82	50000,00	46,85	50000,00
Certificate	DE000VN6ZHR0	DJIND19604TL OPENV	EUR	43,53	43,53	43,53			43,53		43,51	50000,00	43,54	50000,00
Certificate	DE000VN665E1	DJIND19860TCIOPENV	EUR	44,73	44,73	44,73			44,73		44,71	50000,00	44,74	50000,00
Certificate	FRBNPP00DVN4	DJIND19915TCIOPENB	EUR	45,34	45,34	45,34			45,34		45,32	10000,00	45,36	10000,00
Certificate	FRBNPP00BYE1	DJIND19932TCIOPENB	EUR	40,08	40,08	40,08			40,08		40,08	10000,00		
Certificate	DE000VN665F8	DJIND20110TCIOPENV	EUR	42,60	42,60	42,60			42,60		42,58	50000,00	42,61	50000,00
Certificate	DE000VN66460	DJIND20111ZTL OPENV	EUR	39,24	39,24	39,24			39,24		39,22	50000,00	39,25	50000,00
Certificate	FRBNPP00EFS4	DJIND20271TCIOPENB	EUR	42,66	42,66	42,66			42,66		42,66	10000,00		
Certificate	DE000VN665G6	DJIND20360TCIOPENV	EUR	40,48	40,48	40,48			40,48		40,46	50000,00	40,49	50000,00
Certificate	DE000VN66478	DJIND20362TL OPENV	EUR	37,08	37,08	37,08			37,08		37,06	50000,00	37,09	50000,00
Certificate	FRBNPP00FDV0	DJIND20649TCIOPENB	EUR	39,68	39,68	39,68			39,68		39,68	10000,00		
Certificate	DE000VL1GNL4	DJIND20650TL OPENV	EUR	34,94	34,94	34,94			34,94		34,92	50000,00	34,95	50000,00
Certificate	DE000VL3TY38	DJIND20660TCIOPENV	EUR	38,40	38,40	38,40			38,40		38,38	50000,00	38,41	50000,00
Certificate	FRBNPP00EFP0	DJIND20707TCIOPENB	EUR	34,18	34,18	34,18			34,18		34,18	10000,00		
Certificate	NL0012073993	DJIND20740TCIOPENG	EUR	39,62	40,11	39,62			40,11		40,08	1000,00	40,13	1000,00
Certificate	DE000VL1GNM2	DJIND20900TL OPENV	EUR	32,79	32,79	32,79			32,79		32,77	50000,00	32,80	50000,00
Certificate	DE000VL3TW63	DJIND20910TCIOPENV	EUR	36,24	36,24	36,24			36,24		36,22	50000,00	36,25	50000,00
Certificate	DE000VL1GNM0	DJIND21150TL OPENV	EUR	30,64	30,64	30,64			30,64		30,62	50000,00	30,65	50000,00
Certificate	DE000VL3TY46	DJIND21160TCIOPENV	EUR	34,20	34,20	34,20			34,20		34,18	50000,00	34,21	50000,00
Certificate	FRBNPP00FPY8	DJIND21181TCIOPENB	EUR	35,63	35,63	35,63			35,63		35,63	10000,00		
Certificate	NL0012076152	DJIND21370TCIOPENG	EUR	34,43	34,93	34,43			34,93		34,90	2500,00	34,95	2500,00
Certificate	DE000VL3TW71	DJIND21410TCIOPENV	EUR	32,05	32,05	32,05			32,05		32,03	50000,00	32,06	50000,00
Certificate	DE000VL2WJ41	DJIND21420TL OPENV	EUR	28,43	28,43	28,43			28,43		28,41	50000,00	28,44	50000,00
Certificate	DE000VL4C8P2	DJIND21500TL 0318V	EUR	28,55	28,55	28,55			28,55		28,53	50000,00	28,56	50000,00

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	FRBNPP00G5R8	DJIND21542TCIOPENB	EUR	32,87	32,87	32,87			32,87			32,87	10000,00	
Certificate	DE000VL4C8Q0	DJIND21600TL 0318V	EUR	27,71	27,71	27,71			27,71			27,69	50000,00	27,72 50000,00
Certificate	FRBNPP00FY27	DJIND21637TCIOPENB	EUR	26,84	26,84	26,84			26,84			26,84	10000,00	
Certificate	DE000VL3TY53	DJIND21660TCIOPENV	EUR	30,01	30,01	30,01			30,01			29,99	50000,00	30,02 50000,00
Certificate	DE000VL3TY20	DJIND21676TL OPENV	EUR	26,31	26,31	26,31			26,31			26,29	50000,00	26,32 50000,00
Certificate	DE000VL4C8R8	DJIND21700TL 0318V	EUR	26,87	26,87	26,87			26,87			26,85	50000,00	26,88 50000,00
Certificate	DE000VL4C8S6	DJIND21800TL 0318V	EUR	26,02	26,02	26,02			26,02			26,00	50000,00	26,03 50000,00
Certificate	FRBNPP00GLT5	DJIND21820TCIOPENB	EUR	30,78	30,78	30,78			30,78			30,76	10000,00	30,80 10000,00
Certificate	DE000VL4C8T4	DJIND21900TL 0318V	EUR	25,18	25,18	25,18			25,18			25,16	50000,00	25,19 50000,00
Certificate	DE000VL3T1U9	DJIND21910TCIOPENV	EUR	27,96	27,96	27,96			27,96			27,94	50000,00	27,97 50000,00
Certificate	DE000VL3T1T1	DJIND21929TL OPENV	EUR	24,19	24,19	24,19			24,19			24,17	50000,00	24,20 50000,00
Certificate	DE000VL4C8U2	DJIND22000TL 0318V	EUR	24,34	24,34	24,34			24,34			24,32	50000,00	24,35 50000,00
Certificate	DE000VL4C8V0	DJIND22100TL 0318V	EUR	23,49	23,49	23,49			23,49			23,47	50000,00	23,50 50000,00
Certificate	FRBNPP00G2H6	DJIND22156TCIOPENB	EUR	22,57	22,57	22,57			22,57			22,57	10000,00	
Certificate	DE000VL3T2X1	DJIND22160TCIOPENV	EUR	25,92	25,92	25,92			25,92			25,90	50000,00	25,93 50000,00
Certificate	DE000VL3T2V5	DJIND22185TL OPENV	EUR	22,07	22,07	22,07			22,07			22,05	50000,00	22,08 50000,00
Certificate	DE000VL4C8W8	DJIND22200TL 0318V	EUR	22,65	22,65	22,65			22,65			22,63	50000,00	22,66 50000,00
Certificate	DE000VL4C8X6	DJIND22300TL 0318V	EUR	21,81	21,81	21,81			21,81			21,79	50000,00	21,82 50000,00
Certificate	FRBNPP00G2I4	DJIND22384TCIOPENB	EUR	20,62	20,62	20,62			20,62			20,62	10000,00	
Certificate	DE000VL4C8Y4	DJIND22400TL 0318V	EUR	20,97	20,97	20,97			20,97			20,95	50000,00	20,98 50000,00
Certificate	DE000VL4C8D8	DJIND22400TL 1217V	EUR											
Certificate	DE000VL3T7W2	DJIND22440TCIOPENV	EUR	23,72	23,72	23,72			23,72			23,70	50000,00	23,73 50000,00
Certificate	DE000VL3T7U6	DJIND22459TL OPENV	EUR	19,88	19,88	19,88			19,88			19,86	50000,00	19,89 50000,00
Certificate	DE000VL4C8Z1	DJIND22500TL 0318V	EUR	20,13	20,13	20,13			20,13			20,11	50000,00	20,14 50000,00
Certificate	DE000VL4C8E6	DJIND22500TL 1217V	EUR											
Certificate	FRBNPP00H0R8	DJIND22535TCIOPENB	EUR	24,89	24,89	24,89			24,89			24,87	10000,00	24,91 10000,00
Certificate	DE000VL4C801	DJIND22600TL 0318V	EUR	19,31	19,31	19,31			19,31			19,29	50000,00	19,32 50000,00
Certificate	DE000VL4C8F3	DJIND22600TL 1217V	EUR											
Certificate	FRBNPP00G2I2	DJIND22613TCIOPENB	EUR	18,67	18,67	18,67			18,67			18,67	10000,00	
Certificate	FRBNPP00DDH4	DJIND22665TCIOPENB	EUR											
Certificate	NL0012464325	DJIND22680TCIOPENG	EUR	23,63	24,16	23,63	4738,00	1	24,16	200		24,13	5000,00	24,18 5000,00
Certificate	DE000VL3T8R0	DJIND22690TCIOPENV	EUR	21,67	21,67	21,67			21,67			21,65	50000,00	21,68 50000,00
Certificate	DE000VL4C8I9	DJIND22700TL 0318V	EUR	18,49	18,49	18,49			18,49			18,47	50000,00	18,50 50000,00
Certificate	DE000VL4C8G1	DJIND22700TL 1217V	EUR											
Certificate	DE000VL3T8P4	DJIND22712TL OPENV	EUR	17,76	17,76	17,76			17,76			17,74	50000,00	17,77 50000,00
Certificate	FRBNPP00H9I7	DJIND22793TCIOPENB	EUR	22,95	22,95	22,95			22,95			22,93	10000,00	22,97 10000,00
Certificate	DE000VL4C8Z7	DJIND22800TL 0318V	EUR	17,66	17,66	17,66			17,66			17,64	50000,00	17,67 50000,00
Certificate	DE000VL4C8H9	DJIND22800TL 1217V	EUR											
Certificate	DE000VL4C835	DJIND22900TL 0318V	EUR	16,84	16,84	16,84			16,84			16,82	50000,00	16,85 50000,00
Certificate	DE000VL4C8J5	DJIND22900TL 1217V	EUR											
Certificate	DE000VL4C1P7	DJIND22980TCIOPENV	EUR	19,57	19,57	19,57			19,57			19,55	50000,00	19,58 50000,00
Certificate	DE000VL4C1J0	DJIND22997TL OPENV	EUR	15,69	15,69	15,69			15,69			15,67	50000,00	15,70 50000,00
Certificate	DE000VL4C843	DJIND23000TL 0318V	EUR	16,02	16,02	16,02			16,02			16,00	50000,00	16,03 50000,00
Certificate	DE000VL4C8K3	DJIND23000TL 1217V	EUR											
Certificate	DE000VL4C850	DJIND23100TL 0318V	EUR	15,20	15,20	15,20			15,20			15,18	50000,00	15,21 50000,00
Certificate	DE000VL4C8L1	DJIND23100TL 1217V	EUR											
Certificate	DE000VL4C868	DJIND23200TL 0318V	EUR	14,37	14,37	14,37			14,37			14,35	50000,00	14,38 50000,00
Certificate	DE000VL4C8M9	DJIND23200TL 1217V	EUR											
Certificate	DE000VL4C1Q5	DJIND23230TCIOPENV	EUR	17,48	17,48	17,48			17,48			17,46	50000,00	17,49 50000,00
Certificate	DE000VL51A8	DJIND23247TL OPENV	EUR	13,58	13,58	13,58			13,58			13,56	50000,00	13,59 50000,00
Certificate	FRBNPP00H9Z5	DJIND23283TCIOPENB	EUR	13,55	13,55	13,55			13,55			13,53	10000,00	13,57 10000,00
Certificate	DE000VL51QF6	DJIND23300TL 0318V	EUR	13,55	13,55	13,55			13,55			13,53	50000,00	13,56 50000,00
Certificate	DE000VL51QH2	DJIND23400TL 0318V	EUR	12,73	12,73	12,73			12,73			12,71	50000,00	12,74 50000,00
Certificate	DE000VL51PA9	DJIND23480TCIOPENV	EUR	15,35	15,35	15,35			15,35			15,33	50000,00	15,36 50000,00
Certificate	DE000VL51QK6	DJIND23500TL 0318V	EUR	11,91	11,91	11,91			11,91			11,89	50000,00	11,92 50000,00
Certificate	DE000VL51N94	DJIND23505TL OPENV	EUR	11,46	11,46	11,46			11,46			11,44	50000,00	11,47 50000,00
Certificate	DE000VL54CA1	DJIND23600TL 0318V	EUR	11,08	11,08	11,08			11,08			11,06	50000,00	11,09 50000,00
Certificate	DE000VL54CD5	DJIND23700TL 0318V	EUR	10,26	10,26	10,26			10,26			10,24	50000,00	10,27 50000,00
Certificate	DE000VL51SU1	DJIND23730TCIOPENV	EUR	13,29	13,29	13,29			13,29			13,27	50000,00	13,30 50000,00
Certificate	DE000VL51SM8	DJIND23755TL OPENV	EUR	9,42	9,42	9,42			9,42			9,40	50000,00	9,43 50000,00
Certificate	DE000VL54CF0	DJIND23800TL 0318V	EUR	9,43	9,43	9,43			9,43			9,41	50000,00	9,44 50000,00
Certificate	DE000VL4C7U4	DJIND23800TS 0318V	EUR											
Certificate	DE000VL4C9B0	DJIND23800TS 1217V	EUR											
Certificate	DE000VL54CJ2	DJIND23900TL 0318V	EUR	8,61	8,61	8,61			8,61			8,59	50000,00	8,62 50000,00
Certificate	FRBNPP00FQU4	DJIND23948TCIOPENB	EUR											
Certificate	DE000VL51SV9	DJIND23980TCIOPENV	EUR	11,21	11,21	11,21			11,21			11,19	50000,00	11,22 50000,00
Certificate	DE000VL54CL8	DJIND24000TL 0318V	EUR	7,78	7,78	7,78			7,78			7,76	50000,00	7,79 50000,00
Certificate	DE000VL51SN6	DJIND24005TL OPENV	EUR	7,37	7,37	7,37			7,37			7,35	50000,00	7,38 50000,00
Certificate	DE000VL54CN4	DJIND24100TL 0318V	EUR	6,95	6,95	6,95			6,95			6,93	50000,00	6,96 50000,00
Certificate	DE000VL54HP8	DJIND24200TL 0318V	EUR	6,12	6,12	6,12			6,12			6,10	50000,00	6,13 50000,00

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	DE000VL54G17	DJIND24230TCIOPENV	EUR	9,15	9,15	9,15			9,15			9,13	50000,00	9,16	50000,00
Certificate	DE000VL54HQ6	DJIND24250TL 0318V	EUR	5,70	5,70	5,70			5,70			5,68	50000,00	5,71	50000,00
Certificate	DE000VL54G09	DJIND24255TL OPENV	EUR	5,33	5,33	5,33			5,33			5,31	50000,00	5,34	50000,00
Certificate	DE000VL4C710	DJIND24300TS 0318V	EUR												
Certificate	DE000VL4C9G9	DJIND24300TS 1217V	EUR												
Certificate	DE000VL54B55	DJIND24500TS 0318V	EUR												
Certificate	DE000VL51SP1	DJIND24510TPIOPENV	EUR												
Certificate	DE000VL51SH8	DJIND24514TS OPENV	EUR												
Certificate	DE000VL4C769	DJIND24600TS 0318V	EUR												
Certificate	DE000VL4C777	DJIND24700TS 0318V	EUR												
Certificate	DE000VL4C785	DJIND24800TS 0318V	EUR	0,88	0,88	0,88	175,60	1	0,88	200					
Certificate	DE000VL4C1N2	DJIND24860TPIOPENV	EUR												
Certificate	DE000VL4C1H4	DJIND24865TS OPENV	EUR												
Certificate	DE000VL4C793	DJIND24900TS 0318V	EUR	1,13	1,13	1,13			1,13			1,12	50000,00	1,15	50000,00
Certificate	DE000VL4C8A4	DJIND25000TS 0318V	EUR	2,01	2,01	2,01			2,01			1,99	50000,00	2,02	50000,00
Certificate	FRBNPP00DVP9	DJIND25055TPIOPENB	EUR												
Certificate	DE000VL4C8B2	DJIND25100TS 0318V	EUR	2,80	2,80	2,80			2,80			2,78	50000,00	2,81	50000,00
Certificate	DE000VL5N946	DJIND25110TPIOPENV	EUR	5,76	5,76	5,76			5,76			5,74	50000,00	5,77	50000,00
Certificate	DE000VL5N920	DJIND25111TS OPENV	EUR	1,95	1,95	1,95			1,95			1,93	50000,00	1,96	50000,00
Certificate	DE000VL4C8C0	DJIND25200TS 0318V	EUR	3,60	3,60	3,60			3,60			3,58	50000,00	3,61	50000,00
Certificate	DE000VL51SQ9	DJIND25260TPIOPENV	EUR	7,88	7,88	7,88			7,88			7,86	50000,00	7,89	50000,00
Certificate	DE000VL5N9Y8	DJIND25300TS 0318V	EUR	4,41	4,41	4,41			4,41			4,39	50000,00	4,42	50000,00
Certificate	DE000VL5N9Z5	DJIND25400TS 0318V	EUR	5,12	5,22	5,12	665,60	1	5,22	130		5,20	50000,00	5,23	50000,00
Certificate	DE000VL54BU1	DJIND25500TS 0318V	EUR	6,04	6,04	6,04			6,04			6,02	50000,00	6,05	50000,00
Certificate	FRBNPP00EFU0	DJIND25502TPIOPENB	EUR	8,36	8,36	8,36			8,36			8,34	10000,00	8,38	10000,00
Certificate	DE000VL51SR7	DJIND25510TPIOPENV	EUR	10,53	10,53	10,04	2725,34	3	10,04	268		10,02	50000,00	10,05	50000,00
Certificate	DE000VL51SJ4	DJIND25514TS OPENV	EUR	6,06	6,06	6,06			6,06			6,04	50000,00	6,07	50000,00
Certificate	DE000VL54BZ0	DJIND25600TS 0318V	EUR	6,86	6,86	6,86			6,86			6,84	50000,00	6,87	50000,00
Certificate	FRBNPP00DWE1	DJIND25697TPIOPENB	EUR	3,38	3,38	3,38			3,38			3,36	10000,00	3,40	10000,00
Certificate	DE000VL54B12	DJIND25700TS 0318V	EUR	7,69	7,69	7,69			7,69			7,67	50000,00	7,70	50000,00
Certificate	DE000VL51SS5	DJIND25760TPIOPENV	EUR	12,20	12,20	12,20			12,20			12,18	50000,00	12,21	50000,00
Certificate	DE000VL51SK2	DJIND25764TS OPENV	EUR	8,11	8,11	8,11			8,11			8,09	50000,00	8,12	50000,00
Certificate	DE000VL54B38	DJIND25800TS 0318V	EUR	8,52	8,52	8,52			8,52			8,50	50000,00	8,53	50000,00
Certificate	DE000VL54B61	DJIND25900TS 0318V	EUR	9,34	9,34	9,34			9,34			9,32	50000,00	9,35	50000,00
Certificate	FRBNPP00FDW8	DJIND25978TPIOPENB	EUR	14,06	14,06	14,06			14,06			14,04	10000,00	14,08	10000,00
Certificate	DE000VL54B87	DJIND26000TS 0318V	EUR	10,17	10,17	10,17			10,17			10,15	50000,00	10,18	50000,00
Certificate	DE000VL51ST3	DJIND26010TPIOPENV	EUR	14,36	14,36	14,36			14,36			14,34	50000,00	14,37	50000,00
Certificate	DE000VL51SL0	DJIND26014TS OPENV	EUR	10,17	10,17	10,17			10,17			10,15	50000,00	10,18	50000,00
Certificate	FRBNPP00GLU3	DJIND26277TPIOPENB	EUR	18,32	18,32	17,65	1740,19	2	17,95	97		17,93	10000,00	17,97	10000,00
Certificate	FRBNPP00G2A1	DJIND26274TPIOPENB	EUR	21,05	21,05	21,05			21,05			21,03	10000,00	21,07	10000,00
Certificate	FRBNPP00DWF8	DJIND26768TPIOPENB	EUR	12,45	12,45	12,36	2490,00	1	12,36	200		12,34	10000,00	12,38	10000,00
Certificate	FRBNPP00G5S6	DJIND27101TPIOPENB	EUR	24,52	24,52	24,52			24,52			24,50	10000,00	24,54	10000,00
Certificate	FRBNPP00GLV1	DJIND27450TPIOPENB	EUR	28,17	28,17	28,17			28,17			28,15	10000,00	28,19	10000,00
Certificate	FRBNPP00DWG6	DJIND27839TPIOPENB	EUR	22,00	22,00	21,34	176,00	1	21,34	8		21,32	10000,00	21,36	10000,00
Certificate	FRBNPP00ELL7	DJIND28634TPIOPENB	EUR	28,57	28,57	28,57			28,57			28,55	10000,00	28,59	10000,00
Certificate	FRBNPP00FJC7	DJIND29067TPIOPENB	EUR	33,80	33,80	33,80			33,80			33,78	10000,00	33,82	10000,00
Certificate	FRBNPP00FZ06	DJIND29608TPIOPENB	EUR	38,69	38,69	38,69			38,69			38,67	10000,00	38,71	10000,00
Certificate	FRBNPP00GA12	DJIND30421TPIOPENB	EUR	45,98	45,98	45,98			45,98			45,96	10000,00	46,00	10000,00
Certificate	FR0011235795	DJ550 STN0720B	EUR												
Certificate	DE000CR2W3G7	DL10Z LEVOPENZ	EUR	0,24	0,24	0,24			0,24			0,24	500000,00	1,00	1145,00
Certificate	DE000HV167E6	DTELK 15TL OPENT	EUR												
Certificate	DE000HV16BD4	DTELK 15TL OPENT	EUR												
Certificate	DE000HV10E91	DTELK 12.2TL OPENT	EUR												
Certificate	DE000HV1XWY9	DTELK 17.5TS OPENT	EUR												
Certificate	DE000HV1XWZ6	DTELK 20.4TS OPENT	EUR												
Certificate	FR0011643238	DTELK 9.13TCIOPENB	EUR	1,42	1,42	1,42			1,42			1,41	50000,00	1,42	49200,00
Certificate	DE000HV10GY2	DTELK12.21TL OPENT	EUR												
Certificate	DE000HV10353	DTELK17.59TS OPENT	EUR												
Certificate	DE000HV10KF3	DTELK20.57TS OPENT	EUR												
Certificate	DE000HV127T8	DTLX3 SHT0720T	EUR												
Certificate	DE000HV127S0	DTSX3 LEV0720T	EUR												
Certificate	XS0693106642	EBRSP STN1041F	EUR												
Certificate	DE000CDSPEG8	EDF LEVOPENZ	EUR	30,10	30,95	30,10	25284,00	1	30,95	840		30,32	150,00	31,58	150,00
Certificate	DE000CR2VPQ2	EDF LEVOPENZ	EUR	0,04	0,04	0,04			0,04			0,04	75000,00	0,05	588,00
Certificate	DE000CE4UTP9	EDF SHTOPENZ	EUR	5,67	5,67	5,67			5,67			5,55	750,00	5,79	750,00
Certificate	FR0013259710	EDF STN0620B	EUR	100,00	100,00	100,00			100,00			99,50	100000,00	100,50	100000,00
Certificate	DE000HV167F3	EDF 10TL OPENT	EUR												
Certificate	DE000HV16BE2	EDF 10TL OPENT	EUR												
Certificate	DE000CQ1RC78	EDF 118OC0318C	EUR	10,72	10,72	10,72			10,72			10,66	1000,00	10,78	1000,00
Certificate	FRBNPP00D3U0	EDF 118OC0618B	EUR	10,83	10,83	10,83			10,83			10,81	10000,00	10,84	10000,00

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	DE000CQ1RCN8	EDF 118OC0618C	EUR	10,13	10,13	10,13			10,13		10,07	1000,00	10,19	1000,00
Certificate	DE000HV16939	EDF 11TS OPENT	EUR											
Certificate	DE000HV16DF5	EDF 11TS OPENT	EUR											
Certificate	FRBNPP00D354	EDF 128OC0618B	EUR	11,40	11,40	11,40			11,40		11,38	10000,00	11,41	10000,00
Certificate	DE000CQ1RC11	EDF 128OC0618C	EUR	10,61	10,61	10,61			10,61		10,55	1000,00	10,67	1000,00
Certificate	FRBNPP00FXH7	EDF 128OC1218B	EUR	10,56	10,56	10,50	2956,80	1	10,50	280	10,48	10000,00	10,51	4660,00
Certificate	FRBNPP00GVJ5	EDF 12TS 0318B	EUR	0,15	0,15	0,15			0,15		0,14	25000,00	0,15	25000,00
Certificate	DE000HV16DH1	EDF 12TS OPENT	EUR											
Certificate	FR0013289964	EDF 138OC0618Z	EUR	11,04	11,08	11,04	3974,40	1	11,08	360	11,02	1500,00	11,14	1500,00
Certificate	DE000CQ1RC45	EDF 138OC0918C	EUR	10,48	10,48	10,48			10,48		10,42	1000,00	10,54	1000,00
Certificate	FRBNPP00FXJ3	EDF 138OC1218B	EUR	10,59	10,59	10,59			10,59		10,57	10000,00	10,60	4908,00
Certificate	DE000CQ1RC52	EDF 138OC1218C	EUR	10,32	10,32	10,32			10,32		10,26	1000,00	10,38	1000,00
Certificate	DE000CQ1RCQ1	EDF 138OC1218C	EUR	10,55	10,55	10,55			10,55		10,49	1000,00	10,61	1000,00
Certificate	FRBNPP00H487	EDF 13TS 0318B	EUR	0,24	0,24	0,24			0,24		0,23	25000,00	0,24	25000,00
Certificate	DE000HV1WP42	EDF 7.2TL OPENT	EUR											
Certificate	FRBNPP00DXE9	EDF 7.6TCIOPENB	EUR	0,34	0,34	0,34			0,34		0,33	25000,00	0,34	25000,00
Certificate	DE000HV1WP59	EDF 7.7TL OPENT	EUR											
Certificate	DE000HV1WP67	EDF 8.2TL OPENT	EUR	0,71	0,71	0,71	1706,40	2	0,71	2400	0,69	1300,00	0,72	1050,00
Certificate	DE000HV12D33	EDF 8.5TL OPENT	EUR											
Certificate	FRBNPP00GVH9	EDF 8.8TL 0318B	EUR	0,21	0,21	0,21			0,21		0,20	25000,00	0,21	25000,00
Certificate	DE000CY11V59	EDF 8.98OC0318C	EUR	8,89	8,89	8,89			8,89		8,83	1000,00	8,95	1000,00
Certificate	DE000CY11V83	EDF 8.98OC0618C	EUR	8,81	8,81	8,81			8,81		8,75	1000,00	8,87	1000,00
Certificate	FRBNPP00GV17	EDF 9.6TL 0318B	EUR	0,14	0,14	0,14			0,14		0,13	25000,00	0,14	25000,00
Certificate	DE000CY11V67	EDF 9.78OC0318C	EUR	9,65	9,65	9,65			9,65		9,59	1000,00	9,71	1000,00
Certificate	FR0013273877	EDF 9.78OC0318Z	EUR	9,65	9,65	9,65			9,65		9,60	4500,00	9,70	4500,00
Certificate	DE000CY11V34	EDF 9.78OC0618C	EUR	9,50	9,50	9,50			9,50		9,44	1000,00	9,56	1000,00
Certificate	DE000CY11V75	EDF 10.28OC0318C	EUR	10,11	10,11	10,11			10,11		10,05	1000,00	10,17	1000,00
Certificate	DE000CQ1RCF4	EDF 10.28OC0618C	EUR	9,76	9,76	9,76			9,76		9,70	1000,00	9,82	1000,00
Certificate	DE000CY11V42	EDF 10.28OC0618C	EUR	9,90	9,90	9,90			9,90		9,84	1000,00	9,96	1000,00
Certificate	FRBNPP00H883	EDF 10.2TCIOPENB	EUR	0,08	0,08	0,08			0,08		0,07	25000,00	0,08	25000,00
Certificate	FR0013273885	EDF 10.38OC0318Z	EUR	10,21	10,21	10,21			10,21		10,16	4000,00	10,26	4000,00
Certificate	FR0013273893	EDF 10.38OC0918Z	EUR	9,89	9,89	9,89			9,89		9,84	4000,00	9,94	4000,00
Certificate	DE000CQ1RCM0	EDF 10.58OC0318C	EUR	10,17	10,17	10,17			10,17		10,11	1000,00	10,23	1000,00
Certificate	FRBNPP00D3V8	EDF 10.58OC0618B	EUR	10,45	10,45	10,45			10,45		10,43	10000,00	10,46	10000,00
Certificate	DE000CQ1RCC1	EDF 10.58OC1218C	EUR	9,57	9,57	9,57			9,57		9,51	1000,00	9,63	1000,00
Certificate	DE000HV167G1	EDF 10.5TL OPENT	EUR											
Certificate	FR0013243169	EDF 10.78OC0318Z	EUR	10,65	10,65	10,65			10,65		10,60	4000,00	10,70	4000,00
Certificate	DE000CQ1RCG2	EDF 10.78OC0918C	EUR	9,88	9,88	9,88			9,88		9,82	1000,00	9,94	1000,00
Certificate	DE000CQ1RCJ6	EDF 10.98OC0618C	EUR	10,29	10,29	10,29			10,29		10,23	1000,00	10,35	1000,00
Certificate	DE000CQ1RC86	EDF 11.28OC0618C	EUR	10,62	10,62	10,62			10,62		10,56	1000,00	10,68	1000,00
Certificate	FR0013243185	EDF 11.28OC0618Z	EUR	10,97	10,97	10,97			10,97		10,92	4000,00	11,02	4000,00
Certificate	DE000CQ1RCA5	EDF 11.38OC0918C	EUR	10,34	10,34	10,34			10,34		10,28	1000,00	10,40	1000,00
Certificate	DE000CQ1RCD9	EDF 11.38OC1218C	EUR	9,97	9,97	9,97			9,97		9,91	1000,00	10,03	1000,00
Certificate	DE000CQ1RCH0	EDF 11.38OC1218C	EUR	9,97	9,97	9,97			9,97		9,91	1000,00	10,03	1000,00
Certificate	DE000CQ1RCX4	EDF 11.48OC0918C	EUR	10,32	10,32	10,32			10,32		10,26	1000,00	10,38	1000,00
Certificate	DE000HV15HQ5	EDF 11.4TS OPENT	EUR											
Certificate	DE000CQ1RC03	EDF 11.58OC0318C	EUR	10,67	10,67	10,67			10,67		10,61	1000,00	10,73	1000,00
Certificate	DE000CQ1RBZ4	EDF 11.58OC0318C	EUR	10,86	10,86	10,86			10,86		10,80	1000,00	10,92	1000,00
Certificate	FRBNPP00D3T2	EDF 11.58OC0618B	EUR	11,16	11,16	11,16			11,16		11,14	10000,00	11,17	10000,00
Certificate	DE000CQ1RCP3	EDF 11.58OC0918C	EUR	10,10	10,10	10,10			10,10		10,04	1000,00	10,16	1000,00
Certificate	DE000HV16DG3	EDF 11.5TS OPENT	EUR											
Certificate	FR0013243177	EDF 11.68OC0318Z	EUR	11,50	11,50	11,50			11,50		11,45	4000,00	11,55	4000,00
Certificate	FR0013273901	EDF 11.68OC0918Z	EUR	10,59	10,59	10,59			10,59		10,54	3000,00	10,64	3000,00
Certificate	DE000CQ1RCL2	EDF 11.78OC1218C	EUR	10,14	10,14	10,14			10,14		10,08	1000,00	10,20	1000,00
Certificate	DE000CQ1RC94	EDF 11.98OC0618C	EUR	11,00	11,00	11,00			11,00		10,94	1000,00	11,06	1000,00
Certificate	DE000HV15HR3	EDF 11.9TS OPENT	EUR											
Certificate	DE000CQ1RCB3	EDF 12.18OC0918C	EUR	10,70	10,70	10,70			10,70		10,64	1000,00	10,76	1000,00
Certificate	DE000CQ1RCE7	EDF 12.18OC1218C	EUR	10,28	10,28	10,28			10,28		10,22	1000,00	10,34	1000,00
Certificate	FR0013289956	EDF 12.28OC0318Z	EUR	11,18	11,18	11,18			11,18		11,12	1500,00	11,23	1500,00
Certificate	FR0013243193	EDF 12.48OC0618Z	EUR	11,82	11,82	11,82			11,82		11,77	3000,00	11,87	3000,00
Certificate	DE000HV15HS1	EDF 12.4TS OPENT	EUR											
Certificate	FRBNPP00D3R6	EDF 12.58OC0618B	EUR	11,56	11,56	11,56			11,56		11,54	10000,00	11,57	10000,00
Certificate	DE000CQ1RC29	EDF 12.58OC0618C	EUR	10,65	10,65	10,65			10,65		10,59	1000,00	10,71	1000,00
Certificate	DE000CQ1RC37	EDF 12.58OC0918C	EUR	10,46	10,46	10,46			10,46		10,40	1000,00	10,52	1000,00
Certificate	FRBNPP00FXI5	EDF 12.58OC1218B	EUR	10,57	10,57	10,57			10,57		10,55	10000,00	10,58	4212,00
Certificate	DE000HV10FB2	EDF 12.5TS OPENT	EUR											
Certificate	FRBNPP00G3B7	EDF 12.7TPIOPENB	EUR	0,20	0,20	0,20			0,20		0,19	25000,00	0,20	25000,00
Certificate	FR0013289972	EDF 13.28OC1218Z	EUR	10,85	10,85	10,85			10,85		10,79	2000,00	10,90	2000,00
Certificate	DE000HV13738	EDF 13.2TS OPENT	EUR											
Certificate	DE000CQ1RC60	EDF 13.58OC1218C	EUR	10,31	10,31	10,31			10,31		10,25	1000,00	10,37	1000,00

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	DE000HV16947	EDF 13.5TS OPENT	EUR											
Certificate	DE000HV13UD1	EDF 13.7TS OPENT	EUR											
Certificate	DE000HV13UE9	EDF 14.2TS OPENT	EUR											
Certificate	FRBNPP00AIJ5	EDF 6.13TCIOPENB	EUR	0,52	0,52	0,52			0,52		0,51	25000,00	0,52	25000,00
Certificate	DE000HV1WP34	EDF 6.65TL OPENT	EUR											
Certificate	FRBNPP00E3U9	EDF 7.42TCIOPENB	EUR	0,35	0,35	0,35			0,35		0,34	25000,00	0,35	25000,00
Certificate	DE000HV13LR0	EDF 7.45TL OPENT	EUR											
Certificate	FRBNPP00BQC1	EDF 7.47TCIOPENB	EUR	0,38	0,38	0,38			0,38		0,37	25000,00	0,38	25000,00
Certificate	FRBNPP00BNU0	EDF 7.48TCIOPENB	EUR	0,39	0,39	0,39			0,39		0,38	25000,00	0,39	25000,00
Certificate	FRBNPP00C3K2	EDF 7.94TCIOPENB	EUR	0,35	0,35	0,35			0,35		0,34	25000,00	0,35	25000,00
Certificate	FRBNPP00DXF6	EDF 7.95TCIOPENB	EUR	0,30	0,30	0,30			0,30		0,29	25000,00	0,30	25000,00
Certificate	FRBNPP003CO3	EDF 7.95TCIOPENB	EUR											
Certificate	DE000HV13C17	EDF 7.95TL OPENT	EUR											
Certificate	FRBNPP009SD9	EDF 8.21TCIOPENB	EUR											
Certificate	DE000HV1WC88	EDF 8.21TL OPENT	EUR											
Certificate	FRBNPP00C3L0	EDF 8.29TCIOPENB	EUR	0,32	0,32	0,32			0,32		0,31	25000,00	0,32	25000,00
Certificate	FRBNPP00CDL8	EDF 8.49TCIOPENB	EUR	0,28	0,28	0,28			0,28		0,27	25000,00	0,28	25000,00
Certificate	FRBNPP00EUV7	EDF 8.58TCIOPENB	EUR	0,26	0,26	0,26			0,26		0,25	25000,00	0,26	25000,00
Certificate	FRBNPP00CF94	EDF 8.62TCIOPENB	EUR	0,28	0,28	0,28			0,28		0,27	25000,00	0,28	25000,00
Certificate	FRBNPP00FCDO	EDF 8.67TCIOPENB	EUR	0,23	0,23	0,23			0,23		0,22	25000,00	0,23	22500,00
Certificate	FRBNPP00CS12	EDF 8.71TCIOPENB	EUR	0,26	0,26	0,26			0,26		0,25	25000,00	0,26	25000,00
Certificate	FRBNPP00F6K2	EDF 8.91TCIOPENB	EUR	0,23	0,23	0,23			0,23		0,22	25000,00	0,23	25000,00
Certificate	FRBNPP00F762	EDF 8.93TCIOPENB	EUR	0,21	0,21	0,21			0,21		0,20	25000,00	0,21	25000,00
Certificate	DE000HV12RU3	EDF 8.95TL OPENT	EUR											
Certificate	FRBNPP00F937	EDF 9.15TCIOPENB	EUR	0,19	0,19	0,19			0,19		0,18	25000,00	0,19	25000,00
Certificate	FRBNPP00FB38	EDF 9.27TCIOPENB	EUR	0,19	0,19	0,19			0,19		0,18	25000,00	0,19	25000,00
Certificate	DE000HV135Q7	EDF 9.45TL OPENT	EUR											
Certificate	FRBNPP00F945	EDF 9.55TCIOPENB	EUR	0,12	0,15	0,12	1401,20	2	0,15	10010	0,14	25000,00	0,15	25000,00
Certificate	FRBNPP00FB46	EDF 9.68TCIOPENB	EUR	0,15	0,15	0,15			0,15		0,14	25000,00	0,15	25000,00
Certificate	FRBNPP00FE15	EDF 9.89TCIOPENB	EUR	0,11	0,11	0,11	3795,00	2	0,11	34500	0,10	25000,00	0,11	25000,00
Certificate	FRBNPP00GZ39	EDF 9.93TCIOPENB	EUR	0,12	0,12	0,12			0,12		0,11	25000,00	0,12	25000,00
Certificate	FRBNPP00GZ47	EDF 10.36TCIOPENB	EUR	0,08	0,08	0,08			0,08		0,07	25000,00	0,08	25000,00
Certificate	FRBNPP00GY55	EDF 10.44TCIOPENB	EUR											
Certificate	FRBNPP00H222	EDF 10.68TCIOPENB	EUR											
Certificate	FRBNPP00H198	EDF 10.68TCIOPENB	EUR											
Certificate	FRBNPP00H230	EDF 11.58TCIOPENB	EUR	0,11	0,11	0,11			0,11		0,10	25000,00	0,11	25000,00
Certificate	FRBNPP00GOT9	EDF 11.78TCIOPENB	EUR	0,14	0,14	0,14			0,14		0,13	25000,00	0,14	25000,00
Certificate	FRBNPP00GMC9	EDF 12.07TCIOPENB	EUR	0,14	0,14	0,14			0,14		0,13	25000,00	0,14	25000,00
Certificate	FRBNPP00GY63	EDF 12.18TCIOPENB	EUR	0,17	0,17	0,17			0,17		0,16	25000,00	0,17	25000,00
Certificate	DE000HV13G05	EDF 12.73TS OPENT	EUR											
Certificate	FRBNPP00G745	EDF 12.82TCIOPENB	EUR	0,24	0,24	0,24			0,24		0,23	25000,00	0,24	25000,00
Certificate	FRBNPP00G6C8	EDF 12.92TCIOPENB	EUR	0,23	0,23	0,23			0,23		0,22	25000,00	0,23	25000,00
Certificate	DE000HV13P53	EDF 13.24TS OPENT	EUR											
Certificate	FRBNPP00FKN2	EDF 13.31TCIOPENB	EUR	0,26	0,26	0,26			0,26		0,25	25000,00	0,26	25000,00
Certificate	FRBNPP00GHB1	EDF 13.68TCIOPENB	EUR	0,30	0,30	0,30			0,30		0,29	25000,00	0,30	25000,00
Certificate	DE000HV13VY5	EDF 13.76TS OPENT	EUR											
Certificate	FRBNPP00G943	EDF 14.21TCIOPENB	EUR	0,36	0,36	0,36			0,36		0,35	25000,00	0,36	25000,00
Certificate	DE000HV13V22	EDF 14.25TS OPENT	EUR											
Certificate	FRBNPP006B62	EDF 5.862TCIOPENB	EUR	0,58	0,58	0,58			0,58		0,57	25000,00	0,58	25000,00
Certificate	DE000HV1TCB7	EDF 6.204TL OPENT	EUR											
Certificate	DE000HV1TCC5	EDF 6.718TL OPENT	EUR											
Certificate	FRBNPP006B70	EDF 7.031TCIOPENB	EUR	0,45	0,45	0,45			0,45		0,44	25000,00	0,45	25000,00
Certificate	DE000HV1WC62	EDF 7.188TL OPENT	EUR											
Certificate	DE000HV1V7R8	EDF 7.191TL OPENT	EUR											
Certificate	DE000HV1WC70	EDF 7.699TL OPENT	EUR											
Certificate	DE000HV1V7S6	EDF 7.702TL OPENT	EUR											
Certificate	FR0013133394	EDF 7.992TCIOPENB	EUR											
Certificate	DE000HV1V7T4	EDF 8.213TL OPENT	EUR											
Certificate	FRBNPP00ABO0	EDF 8.512TCIOPENB	EUR											
Certificate	DE000HV12UL6	EDF 8.965TL OPENT	EUR											
Certificate	DE000HV13E56	EDF 9.444TL OPENT	EUR											
Certificate	FR0013299542	EIFAG STN0428B	EUR											
Certificate	FR0013243250	EIFAG 73BOC0618Z	EUR	72,70	72,70	72,70			72,70		72,39	375,00	73,00	375,00
Certificate	FR0013273851	EIFAG 89BOC0618Z	EUR	88,67	88,67	88,67			88,67		88,36	375,00	88,97	375,00
Certificate	FR0013273844	EIFAG 90BOC0318Z	EUR	89,70	89,70	89,70			89,70		89,39	375,00	90,00	375,00
Certificate	FRBNPP00D488	EIFAG 90BOC0618B	EUR	89,88	89,88	89,88			89,88		89,75	2000,00	90,00	2000,00
Certificate	FR0013290020	EIFAG 94.58OC0918Z	EUR	92,40	92,40	92,40			92,40		92,09	250,00	92,70	250,00
Certificate	DE000HV127W2	EILX3 LEV0720T	EUR											
Certificate	DE000HV127X0	EISX3 SHT0720T	EUR											
Certificate	DE000HV127U6	ELLX3 LEV0720T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000HV127V4	ELSK3 SHT0720T	EUR											
Certificate	DE000MLOB0M0	EMKT PI 0899M	EUR											
Certificate	DE000MLOB0L2	EMOA1 PI 08999M	EUR											
Certificate	FR0011080068	EN2L PI OPENS	EUR											
Certificate	FR00113043981	ENDLR STN0326B	EUR											
Certificate	XS1194504541	ENDLR STN0620B	EUR											
Certificate	FR00112846996	ENDLR STN1123B	EUR											
Certificate	XS1222866730	ENDLR STN1225B	EUR											
Certificate	DE000CE4W4E6	ENEL LEVOPENZ	EUR	198,17	198,17	198,17			198,17		195,04	150,00	201,30	150,00
Certificate	DE000CE4W4D8	ENEL SHTOPENZ	EUR	5,73	5,73	5,73			5,73		5,64	3000,00	5,82	3000,00
Certificate	DE000HV1XW18	ENEL 5.7TS OPENT	EUR											
Certificate	DE000HV1XS30	ENEL 4.02TL OPENT	EUR											
Certificate	DE000HV13LU4	ENEL 5.05TL OPENT	EUR											
Certificate	DE000HV10KK3	ENEL 5.76TS OPENT	EUR											
Certificate	DE000HV1WEQ5	ENEL 4.033TL OPENT	EUR											
Certificate	DE000HV13NL9	ENEL 5.043TL OPENT	EUR											
Certificate	FR00113279056	ENGIE DI50618Z	EUR	13,51	13,51	13,51			13,51		13,45	3000,00	13,56	3000,00
Certificate	FR00113279064	ENGIE DI50618Z	EUR	14,02	14,02	14,02			14,02		13,96	3000,00	14,07	3000,00
Certificate	FR0011422336	ENGIE LEVOPENS	EUR	0,39	0,39	0,39			0,39		0,38	116300,00	0,39	116300,00
Certificate	FR0011080142	ENGIE LEVOPENS	EUR	0,82	0,82	0,82			0,82		0,81	86600,00	0,83	86600,00
Certificate	FR00113004785	ENGIE LEVOPENZ	EUR	25,65	25,65	25,65			25,65		25,65	250,00		
Certificate	DE000CE4W4F3	ENGIE LEVOPENZ	EUR	178,51	178,51	178,51			178,51		174,81	75,00	182,20	75,00
Certificate	DE000CD9FFM6	ENGIE SHTOPENZ	EUR	6,41	6,41	6,41			6,41		6,27	1000,00	6,54	1000,00
Certificate	DE000HV1WQA3	ENGIE 12TL OPENT	EUR											
Certificate	DE000CYOHLF8	ENGIE 14BOC0318C	EUR	14,01	14,01	14,01			14,01		13,97	1000,00	14,05	1000,00
Certificate	DE000CY3ML55	ENGIE 15BOC0318C	EUR	14,98	14,98	14,98			14,98		14,94	1000,00	15,02	1000,00
Certificate	FRBNPP00D478	ENGIE 15BOC0618B	EUR	14,98	14,98	14,98			14,98		14,96	10000,00	15,00	10000,00
Certificate	DE000CY3MLM8	ENGIE 15BOC0618C	EUR	14,92	14,92	14,92			14,92		14,88	1000,00	14,96	1000,00
Certificate	DE000CY3MLQ9	ENGIE 15BOC0618C	EUR	14,88	14,88	14,88			14,88		14,84	1000,00	14,92	1000,00
Certificate	FRBNPP00D452	ENGIE 16BOC0618B	EUR	15,96	15,96	15,96			15,96		15,93	10000,00	15,98	10000,00
Certificate	DE000CQ1RC57	ENGIE 16BOC0618C	EUR	15,33	15,33	15,33			15,33		15,29	1000,00	15,37	1000,00
Certificate	FR00113273117	ENGIE 16BOC0618Z	EUR	15,67	15,67	15,67			15,67		15,62	3000,00	15,72	3000,00
Certificate	DE000CY3MLR7	ENGIE 16BOC0918C	EUR	15,63	15,63	15,63			15,63		15,59	1000,00	15,67	1000,00
Certificate	DE000CY3MLU1	ENGIE 16BOC0918C	EUR	15,50	15,50	15,50			15,50		15,46	1000,00	15,54	1000,00
Certificate	DE000CQ1RCR9	ENGIE 16BOC1218C	EUR	14,57	14,57	14,57			14,57		14,53	1000,00	14,61	1000,00
Certificate	FRBNPP00FYE2	ENGIE 17BOC1218B	EUR	16,01	16,01	16,01			16,01		15,98	10000,00	16,03	6883,00
Certificate	DE000CQ1RCU3	ENGIE 17BOC1218C	EUR	15,25	15,25	15,25			15,25		15,21	1000,00	15,29	1000,00
Certificate	FRBNPP00FVF9	ENGIE 18BOC1218B	EUR	16,40	16,40	16,40			16,40		16,37	10000,00	16,42	7000,00
Certificate	FRBNPP00FYG7	ENGIE 19BOC1218B	EUR	16,57	16,57	16,57			16,57		16,54	10000,00	16,59	5970,00
Certificate	DE000HV16DM1	ENGIE 19TS OPENT	EUR											
Certificate	DE000HV16970	ENGIE 19TS OPENT	EUR											
Certificate	FR00113221561	ENGIE 2.55TN1219B	EUR											
Certificate	NL0010096939	ENGIE 9.6TCIOPENG	EUR	5,88	5,90	5,88			5,90		5,88	10000,00	5,92	10000,00
Certificate	DE000HV1WP83	ENGIE 9.9TL OPENT	EUR											
Certificate	DE000HV1WP91	ENGIE 10.9TL OPENT	EUR											
Certificate	FR00112964187	ENGIE 11.2TCIOPENB	EUR	0,53	0,53	0,53			0,53		0,52	50000,00	0,53	50000,00
Certificate	FRBNPP00EL29	ENGIE 12.5TCIOPENB	EUR	0,30	0,30	0,30			0,30		0,29	50000,00	0,30	50000,00
Certificate	DE000HV11K19	ENGIE 12.9TL OPENT	EUR											
Certificate	FR00113225372	ENGIE 13.3BOC0318Z	EUR	13,25	13,25	13,25			13,25		13,20	3000,00	13,30	3000,00
Certificate	DE000CYOHLG6	ENGIE 13.5BOC0318C	EUR	13,52	13,52	13,52			13,52		13,48	1000,00	13,56	1000,00
Certificate	FR00113243219	ENGIE 13.7BOC0618Z	EUR	13,65	13,65	13,65			13,65		13,60	3000,00	13,70	3000,00
Certificate	DE000HV13553	ENGIE 13.8TL OPENT	EUR											
Certificate	DE000CY3MLP1	ENGIE 14.5BOC0318C	EUR	14,50	14,50	14,50			14,50		14,46	1000,00	14,54	1000,00
Certificate	FRBNPP00D486	ENGIE 14.5BOC0618B	EUR	14,48	14,48	14,48			14,48		14,46	10000,00	14,50	10000,00
Certificate	FR00113273109	ENGIE 14.6BOC0618Z	EUR	14,54	14,54	14,54			14,54		14,49	3000,00	14,59	3000,00
Certificate	FR00113243201	ENGIE 14.7BOC0318Z	EUR	14,65	14,65	14,65			14,65		14,60	3000,00	14,70	3000,00
Certificate	FR00113273091	ENGIE 14.9BOC0318Z	EUR	14,85	14,85	14,85			14,85		14,80	3000,00	14,90	3000,00
Certificate	FRBNPP00GOU7	ENGIE 15.2TCIOPENB	EUR	0,11	0,11	0,11			0,11		0,10	50000,00	0,11	50000,00
Certificate	DE000HV1WQ74	ENGIE 15.2TS OPENT	EUR											
Certificate	FRBNPP00D460	ENGIE 15.5BOC0618B	EUR	15,48	15,48	15,48			15,48		15,45	10000,00	15,50	10000,00
Certificate	DE000CY3MLT3	ENGIE 15.5BOC0618C	EUR	15,29	15,29	15,29			15,29		15,25	1000,00	15,33	1000,00
Certificate	FR00113289980	ENGIE 15.6BOC1218Z	EUR	15,04	15,04	15,04			15,04		14,99	3000,00	15,09	3000,00
Certificate	DE000HV1WQ82	ENGIE 16.2TS OPENT	EUR											
Certificate	DE000HV10KR8	ENGIE 16.3TS OPENT	EUR											
Certificate	FRBNPP00D445	ENGIE 16.5BOC0618B	EUR	16,32	16,32	16,32			16,32		16,29	10000,00	16,34	10000,00
Certificate	DE000CQ1RCT5	ENGIE 16.5BOC0918C	EUR	15,31	15,31	15,31			15,31		15,27	1000,00	15,35	1000,00
Certificate	DE000HV10FJ5	ENGIE 17.3TS OPENT	EUR											
Certificate	DE000HV13UH2	ENGIE 17.9TS OPENT	EUR											
Certificate	FR00113221553	ENGIE 3.55STN1219B	EUR											
Certificate	FRBNPP00DCSM4	ENGIE 8.78TCIOPENB	EUR	0,63	0,63	0,63			0,63		0,62	50000,00	0,63	50000,00

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	FRBNPP009Q88	ENGIE 9.86TCIOPENB	EUR	0,56	0,56	0,56			0,56		0,55	50000,00	0,56	50000,00
Certificate	FRBNPP000ARY5	ENGIE####TCIOPENB	EUR	0,40	0,40	0,40			0,40		0,39	50000,00	0,40	50000,00
Certificate	FRBNPP000921	ENGIE10.16TCIOPENB	EUR	0,62	0,62	0,62			0,62		0,61	50000,00	0,62	50000,00
Certificate	DE000HV12US1	ENGIE10.81TL OPENT	EUR											
Certificate	FRBNPP005RA5	ENGIE11.07TCIOPENB	EUR	0,47	0,47	0,47			0,47		0,46	50000,00	0,47	50000,00
Certificate	FRBNPP000A02	ENGIE11.07TCIOPENB	EUR	0,53	0,53	0,53			0,53		0,52	50000,00	0,53	50000,00
Certificate	FRBNPP000H44	ENGIE11.19TCIOPENB	EUR	0,46	0,46	0,46			0,46		0,45	50000,00	0,46	50000,00
Certificate	DE000HV1UDA5	ENGIE11.57TL OPENT	EUR											
Certificate	FRBNPP008YY9	ENGIE11.87TCIOPENB	EUR	0,39	0,39	0,39			0,39		0,38	50000,00	0,39	50000,00
Certificate	DE000HV1WC96	ENGIE11.96TL OPENT	EUR											
Certificate	FRBNPP000ABQ5	ENGIE12.08TCIOPENB	EUR	0,34	0,34	0,34			0,34		0,33	50000,00	0,34	50000,00
Certificate	FRBNPP000B3F3	ENGIE12.12TCIOPENB	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,36	50000,00
Certificate	FRBNPP000BQD9	ENGIE12.42TCIOPENB	EUR	0,31	0,31	0,31			0,31		0,30	50000,00	0,31	50000,00
Certificate	DE000HV1V7V0	ENGIE12.55TL OPENT	EUR											
Certificate	FRBNPP000C304	ENGIE12.59TCIOPENB	EUR	0,32	0,32	0,32			0,32		0,31	50000,00	0,32	50000,00
Certificate	FRBNPP000CA40	ENGIE12.81TCIOPENB	EUR	0,28	0,28	0,28			0,28		0,27	50000,00	0,28	50000,00
Certificate	FRBNPP000EBI4	ENGIE13.05TCIOPENB	EUR	0,24	0,24	0,24			0,24		0,23	50000,00	0,24	50000,00
Certificate	FRBNPP000C645	ENGIE13.12TCIOPENB	EUR	0,25	0,25	0,25			0,25		0,24	50000,00	0,25	48650,00
Certificate	FRBNPP000C3P1	ENGIE13.14TCIOPENB	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,27	50000,00
Certificate	FRBNPP000ECH4	ENGIE13.24TCIOPENB	EUR	0,20	0,20	0,20			0,20		0,19	50000,00	0,20	25070,00
Certificate	FRBNPP000EUW5	ENGIE13.54TCIOPENB	EUR	0,20	0,20	0,20	2000,00	1	0,20	10000	0,19	50000,00	0,20	50000,00
Certificate	FRBNPP000G1P1	ENGIE13.58TCIOPENB	EUR	0,17	0,17	0,17			0,17		0,16	50000,00	0,17	50000,00
Certificate	FRBNPP000EXP3	ENGIE13.58TCIOPENB	EUR	0,17	0,17	0,17			0,17		0,16	50000,00	0,17	50000,00
Certificate	DE000HV13E98	ENGIE13.81TL OPENT	EUR											
Certificate	FRBNPP000G3C5	ENGIE13.86TCIOPENB	EUR	0,11	0,11	0,11			0,11		0,10	50000,00	0,11	50000,00
Certificate	FRBNPP000G778	ENGIE14.05TCIOPENB	EUR	0,12	0,12	0,12			0,12		0,11	50000,00	0,12	50000,00
Certificate	DE000HV10387	ENGIE15.29TS OPENT	EUR											
Certificate	FRBNPP000GMD7	ENGIE15.32TCIOPENB	EUR	0,09	0,09	0,09			0,09		0,08	50000,00	0,09	50000,00
Certificate	FRBNPP000H7Q5	ENGIE15.46TCIOPENB	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,14	50000,00
Certificate	FRBNPP000CSR3	ENGIE16.75TCIOPENB	EUR	0,16	0,16	0,16			0,16		0,15	50000,00	0,16	50000,00
Certificate	FRBNPP000FB61	ENGIE16.78TCIOPENB	EUR	0,22	0,22	0,22			0,22		0,21	50000,00	0,22	50000,00
Certificate	DE000HV10K56	ENGIE17.28TS OPENT	EUR											
Certificate	DE000HV1P7P0	ENGIE9.637TL OPENT	EUR										0,51	2500,00
Certificate	DE000CE4W4H9	ENI LEVOPENZ	EUR	46,10	46,10	46,10			46,10		45,51	250,00	46,69	250,00
Certificate	DE000CE4W4G1	ENI SHTOPENZ	EUR	30,75	30,75	30,75			30,75		30,35	500,00	31,14	500,00
Certificate	DE000HV1XS48	ENI 11TL OPENT	EUR											
Certificate	DE000HV1XS55	ENI 12TL OPENT	EUR											
Certificate	DE000HV104S9	ENI 9.9TL OPENT	EUR											
Certificate	DE000HV10H15	ENI 10.9TL OPENT	EUR											
Certificate	DE000HV12RW9	ENI 12.8TL OPENT	EUR											
Certificate	DE000HV1WGX6	ENI 15.1TS OPENT	EUR											
Certificate	DE000HV1XW34	ENI 15.1TS OPENT	EUR											
Certificate	DE000HV1XW42	ENI 16.1TS OPENT	EUR											
Certificate	DE000HV1XW59	ENI 17.1TS OPENT	EUR											
Certificate	DE000HV13G13	ENI 17.8TS OPENT	EUR											
Certificate	DE000HV13D08	ENI 17.8TS OPENT	EUR											
Certificate	DE000HV10155	ENI 11.95TL OPENT	EUR											
Certificate	DE000HV12UN2	ENI 12.83TL OPENT	EUR											
Certificate	DE000HV1WGY4	ENI 16.07TS OPENT	EUR											
Certificate	DE000HV13P61	ENI 16.83TS OPENT	EUR											
Certificate	DE000HV10H07	ENI 9.879TL OPENT	EUR											
Certificate	FR0012538155	EQRAT STN0221V	EUR											
Certificate	FR0012596948	EQRAT STN0321V	EUR	111,44	111,44	111,44			111,44		110,93	50000,00	111,94	50000,00
Certificate	FR0012316552	EQRAT STN1020V	EUR	109,67	109,67	109,67			109,67		109,41	50000,00	109,92	1000,00
Certificate	FR0012346799	EQRAT STN1220V	EUR	133,89	133,89	133,89			133,89		133,38	2000,00	134,39	2000,00
Certificate	FR0012383750	EQRAT STN1220V	USD											
Certificate	FR0012536449	EQREU STN0221V	EUR	96,42	96,42	96,42			96,42		95,91	20000,00	96,92	500000,00
Certificate	FR0012538163	EQREU STN0221V	EUR								86,63	10000,00	87,64	10000,00
Certificate	FRBNPP000G1J4	ERMET 50.6TCIOPENB	EUR	4,37	4,37	4,37			4,37		4,36	1000,00	4,38	1000,00
Certificate	FRBNPP000G1L0	ERMET 58.2TCIOPENB	EUR	3,67	3,67	3,67			3,67		3,66	1000,00	3,68	1000,00
Certificate	FRBNPP000G471	ERMET 65.5TCIOPENB	EUR	3,01	3,01	3,01			3,01		3,00	1000,00	3,02	1000,00
Certificate	FRBNPP000G752	ERMET 69.2TCIOPENB	EUR	2,67	2,67	2,67			2,67		2,66	1000,00	2,68	1000,00
Certificate	FRBNPP000G1K2	ERMET55.03TCIOPENB	EUR	3,96	3,96	3,96			3,96		3,95	1000,00	3,97	1000,00
Certificate	FRBNPP000G1M8	ERMET60.73TCIOPENB	EUR	3,44	3,44	3,44			3,44		3,43	1000,00	3,45	1000,00
Certificate	FRBNPP000G463	ERMET62.77TCIOPENB	EUR	3,26	3,26	3,26			3,26		3,25	1000,00	3,27	1000,00
Certificate	FRBNPP000GJ05	ERMET72.08TCIOPENB	EUR	2,42	2,42	2,42			2,42		2,41	1000,00	2,43	1000,00
Certificate	FRBNPP000GS87	ERMET74.34TCIOPENB	EUR	2,22	2,22	2,22			2,22		2,21	1000,00	2,23	1000,00
Certificate	FRBNPP000GS95	ERMET77.57TCIOPENB	EUR	1,92	1,92	1,92			1,92		1,91	1000,00	1,93	1000,00
Certificate	FRBNPP000H7P7	ERMET81.94TCIOPENB	EUR	1,54	1,54	1,54			1,54		1,53	1000,00	1,55	1000,00
Certificate	FRBNPP000H1A2	ERMET88.97TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00GJ47	ERMET92.79TPIOPENB	EUR	1,28	1,28	1,25	2024,00	2	1,26	1600	1,25	1800,00	1,27	1000,00
Certificate	FRBNPP00GZ70	ERMET97.89TPIOPENB	EUR	1,86	1,86	1,86			1,86		1,85	1000,00	1,87	1000,00
Certificate	DE000CD9FG86	ESc1 LEVOPENZ	EUR	14,42	14,47	14,42	2884,00	1	14,47	200	14,45	10000,00	14,48	10000,00
Certificate	DE000CE4UPG6	ESc1 LEVOPENZ	EUR	19,33	19,33	19,33			19,33		19,30	10000,00	19,35	10000,00
Certificate	DE000CD9DYL4	ESc1 LEVOPENZ	EUR	62,08	62,08	62,08			62,08		61,93	8000,00	62,23	8000,00
Certificate	DE000CD9FG94	ESc1 SHTOPENZ	EUR	4,64	4,64	4,64			4,64		4,64	10000,00	4,65	10000,00
Certificate	DE000CD9DYM2	ESc1 SHTOPENZ	EUR	0,56	0,56	0,54	56316,00	11	0,55	101500	0,54	10000,00	0,55	10000,00
Certificate	DE000CD9FGA9	ESc1 SHTOPENZ	EUR	3,02	3,02	3,02			3,02		3,02	10000,00	3,03	10000,00
Certificate	FR0012297067	ESD3E STN0223W	EUR											
Certificate	FR0011749563	ESD3E STN0322S	EUR											
Certificate	FR0012537272	ESD3E STN0419L	EUR								102,17	5000500,00		
Certificate	FR0122689674	ESD3E STN0425F	EUR											
Certificate	FR0123426035	ESD3E STN0426F	EUR											
Certificate	FR0012497832	ESD3E STN0625W	EUR											
Certificate	FR0012636181	ESD3E STN0625W	EUR											
Certificate	FR0011797885	ESD3E STN0722W	EUR											
Certificate	FR0012657013	ESD3E STN0725W	EUR											
Certificate	FR0122919402	ESD3E STN0825F	EUR											
Certificate	FR0122919428	ESD3E STN0825F	EUR											
Certificate	FR0012716876	ESD3E STN0925W	EUR											
Certificate	FR0122540299	ESD3E STN1222F	EUR											
Certificate	FR0123169676	ESD3E STN1225F	EUR											
Certificate	FR0123169684	ESD3E STN1225F	EUR											
Certificate	FR0012979235	ESD3E STN1225W	EUR											
Certificate	FR0013197035	ESD3E STN1226B	EUR											
Certificate	FR0013279080	ESILO DIS0618Z	EUR	108,83	108,83	108,83			108,83		108,41	250,00	109,25	250,00
Certificate	FR0013279072	ESILO DIS0618Z	EUR	102,62	102,62	102,62			102,62		102,20	250,00	103,04	250,00
Certificate	DE000CE4W4K3	ESILO LEVOPENZ	EUR	52,88	52,88	52,88			52,88		51,79	150,00	53,97	150,00
Certificate	DE000CE4W4J5	ESILO SHTOPENZ	EUR	22,68	22,68	22,68			22,68		22,20	250,00	23,15	250,00
Certificate	FR0013291671	ESILO STN1020B	EUR											
Certificate	FR0012926574	ESILO 78TCIOPENB	EUR	3,31	3,31	3,31			3,31		3,30	10000,00	3,31	10000,00
Certificate	DE000HV129Q0	ESILO 79TL OPENT	EUR											
Certificate	FR0013289998	ESILO 107BOC0318Z	EUR	106,62	106,62	106,62			106,62		106,23	250,00	107,00	250,00
Certificate	DE000HV167H9	ESILO 108TL OPENT	EUR											
Certificate	DE000HV168F9	ESILO 108TL OPENT	EUR											
Certificate	FR0013225406	ESILO 110BOC0318Z	EUR	109,62	109,62	109,62			109,62		109,23	250,00	110,00	250,00
Certificate	FR0013290004	ESILO 110BOC0918Z	EUR	108,98	108,98	108,98			108,98		108,59	250,00	109,36	250,00
Certificate	FR0013290012	ESILO 112BOC1218Z	EUR	109,41	109,41	109,41			109,41		109,02	250,00	109,79	250,00
Certificate	DE000HV16954	ESILO 114TS OPENT	EUR											
Certificate	DE000HV16D17	ESILO 114TS OPENT	EUR											
Certificate	FR0013243235	ESILO 115BOC0618Z	EUR	114,62	114,62	114,62			114,62		114,23	250,00	115,00	250,00
Certificate	FR0013273067	ESILO 123BOC0318Z	EUR	112,95	112,95	112,95			112,95		112,50	250,00	113,40	250,00
Certificate	DE000HV1XW75	ESILO 123TS OPENT	EUR											
Certificate	FRBNPP00D3Y2	ESILO 125BOC0618B	EUR	123,50	123,50	123,50			123,50		123,30	1000,00	123,70	1000,00
Certificate	DE000HV1XW83	ESILO 129TS OPENT	EUR											
Certificate	FRBNPP00D3X4	ESILO 130BOC0618B	EUR	125,70	125,70	125,70			125,70		125,50	1000,00	125,90	1000,00
Certificate	FRBNPP00D3W6	ESILO 135BOC0618B	EUR	125,80	125,80	125,80			125,80		125,60	1000,00	126,00	1000,00
Certificate	FRBNPP00BH51	ESILO 128.TPIOPENB	EUR	1,39	1,39	1,39			1,39		1,38	10000,00	1,39	10000,00
Certificate	DE000HV1WG19	ESILO 133.TS OPENT	EUR											
Certificate	FRBNPP00C660	ESILO 134.TPIOPENB	EUR	1,77	1,77	1,77			1,77		1,76	10000,00	1,77	10000,00
Certificate	DE000HV10KM9	ESILO 141.TS OPENT	EUR											
Certificate	DE000HV13V16	ESILO 72.4TL OPENT	EUR											
Certificate	DE000HV13TT9	ESILO 72.5TL OPENT	EUR											
Certificate	DE000HV1XS89	ESILO 85.5TL OPENT	EUR											
Certificate	FR0012698660	ESILO 87.5TCIOPENB	EUR	2,28	2,28	2,28			2,28		2,27	10000,00	2,28	10000,00
Certificate	FRBNPP00AS26	ESILO#####TPIOPENB	EUR	0,96	0,96	0,96			0,96		0,95	10000,00	0,96	10000,00
Certificate	FRBNPP00GOV5	ESILO101.8TCIOPENB	EUR	1,58	1,58	1,58			1,58		1,57	10000,00	1,58	10000,00
Certificate	DE000HV156L4	ESILO102.5TL OPENT	EUR											
Certificate	DE000HV15410	ESILO102.5TL OPENT	EUR											
Certificate	FRBNPP00GBP4	ESILO103.7TCIOPENB	EUR	1,18	1,18	1,18			1,18		1,17	10000,00	1,18	10000,00
Certificate	FRBNPP00GD15	ESILO104.5TCIOPENB	EUR	1,30	1,30	1,30			1,30		1,29	10000,00	1,30	10000,00
Certificate	FRBNPP00H3D2	ESILO107.5TCIOPENB	EUR	0,85	0,85	0,85			0,85		0,84	10000,00	0,85	10000,00
Certificate	FRBNPP00H7S1	ESILO108.2TCIOPENB	EUR	0,99	0,99	0,99			0,99		0,98	10000,00	0,99	10000,00
Certificate	FRBNPP00HGW5	ESILO109.9TCIOPENB	EUR	0,62	0,62	0,62			0,62		0,61	10000,00	0,62	10000,00
Certificate	FRBNPP00GJ54	ESILO116.3TPIOPENB	EUR	0,66	0,66	0,66			0,66		0,65	10000,00	0,66	10000,00
Certificate	DE000HV10FD8	ESILO117.5TS OPENT	EUR											
Certificate	FRBNPP00EA48	ESILO119.1TPIOPENB	EUR	0,54	0,54	0,54			0,54		0,53	10000,00	0,54	10000,00
Certificate	DE000HV1WG21	ESILO121.3TS OPENT	EUR											
Certificate	FRBNPP00DS10	ESILO122.3TPIOPENB	EUR	1,08	1,08	1,08			1,08		1,07	10000,00	1,08	10000,00
Certificate	FRBNPP00HT79	ESILO126.2TPIOPENB	EUR	1,75	1,75	1,75			1,75		1,74	10000,00	1,75	10000,00

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	FRBNPP00DKI7	ESILO126.4TPIOPENB	EUR	1,22	1,22	1,22			1,22		1,21	10000,00	1,22	10000,00
Certificate	DE000HV1WG01	ESILO127.2TS OPENT	EUR											
Certificate	FRBNPP00F986	ESILO127.9TPIOPENB	EUR	1,50	1,50	1,50			1,50		1,49	10000,00	1,50	10000,00
Certificate	FRBNPP00H6X3	ESILO132.8TPIOPENB	EUR	2,14	2,14	2,14			2,14		2,13	10000,00	2,14	10000,00
Certificate	DE000HV1XW91	ESILO134.5TS OPENT	EUR											
Certificate	FRBNPP00CFD0	ESILO134.8TPIOPENB	EUR	2,28	2,28	2,28			2,28		2,27	10000,00	2,28	10000,00
Certificate	FRBNPP00H3E0	ESILO138.9TPIOPENB	EUR	2,76	2,76	2,76			2,76		2,75	10000,00	2,76	10000,00
Certificate	FRBNPP00H7U7	ESILO139.7TPIOPENB	EUR	3,15	3,15	3,15			3,15		3,14	10000,00	3,15	10000,00
Certificate	DE000HV1XXA7	ESILO140.5TS OPENT	EUR											
Certificate	DE000HV1XXB5	ESILO146.5TS OPENT	EUR											
Certificate	DE000HV10KN7	ESILO146.9TS OPENT	EUR											
Certificate	FR0011620400	ESILO61.42TCIOPENB	EUR	5,06	5,06	5,06			5,06		5,05	10000,00	5,06	10000,00
Certificate	FRBNPP00EXQ1	ESILO68.09TCIOPENB	EUR	4,65	4,65	4,65			4,65		4,64	10000,00	4,65	10000,00
Certificate	FRBNPP00H7R3	ESILO73.23TCIOPENB	EUR	4,35	4,35	4,35			4,35		4,34	10000,00	4,35	10000,00
Certificate	DE000HV12E73	ESILO79.03TL OPENT	EUR											
Certificate	FRBNPP00G497	ESILO80.96TCIOPENB	EUR	3,57	3,57	3,57			3,57		3,56	10000,00	3,57	10000,00
Certificate	FRBNPP008TF4	ESILO84.08TCIOPENB	EUR	3,01	3,01	3,01			3,01		3,00	10000,00	3,01	10000,00
Certificate	FRBNPP00EL37	ESILO84.44TCIOPENB	EUR	3,17	3,17	3,17			3,17		3,16	10000,00	3,17	10000,00
Certificate	DE000HV10H23	ESILO85.46TL OPENT	EUR											
Certificate	FRBNPP00EXR9	ESILO87.99TCIOPENB	EUR	2,67	2,67	2,67			2,67		2,66	10000,00	2,67	10000,00
Certificate	FRBNPP000IQ1	ESILO88.57TCIOPENB	EUR	2,62	2,62	2,62			2,62		2,61	10000,00	2,62	10000,00
Certificate	FR0012683498	ESILO89.44TCIOPENB	EUR	2,26	2,26	2,26			2,26		2,25	10000,00	2,26	10000,00
Certificate	DE000HV10H31	ESILO91.57TL OPENT	EUR											
Certificate	DE000HV1XS97	ESILO91.75TL OPENT	EUR											
Certificate	FRBNPP0084T7	ESILO95.45TCIOPENB	EUR	1,83	1,83	1,83			1,83		1,82	10000,00	1,83	10000,00
Certificate	FRBNPP00FUM3	ESILO96.51TCIOPENB	EUR	2,05	2,05	2,05			2,05		2,04	10000,00	2,05	10000,00
Certificate	DE000HV1XTA5	ESILO97.75TL OPENT	EUR											
Certificate	DE000HV10163	ESILO97.85TL OPENT	EUR											
Certificate	FRBNPP0083M9	ESILO98.31TCIOPENB	EUR	1,84	1,84	1,84			1,84		1,83	10000,00	1,84	10000,00
Certificate	FRBNPP00EA30	ESILO99.62TCIOPENB	EUR	1,49	1,49	1,49			1,49		1,48	10000,00	1,49	10000,00
Certificate	FR0011726926	ESTX PI 0222S	EUR											
Certificate	XS1489552551	ESTX PI 0227B	USD								1035,00	235,00	1045,00	235,00
Certificate	FR0013237997	ESTX PI 0227B	EUR								1046,00	100,00	1056,00	100,00
Certificate	FR0013236171	ESTX PI 0227M	EUR	106280,00	106280,00	106280,00			106280,00		105780,00	1,00	106780,00	1,00
Certificate	FR0013101318	ESTX PI 0324S	EUR											
Certificate	FR0013098688	ESTX PI 0326S	EUR											
Certificate	FR0013231917	ESTX PI 0327B	EUR											
Certificate	FR0011432681	ESTX PI 0422S	EUR											
Certificate	FR0011789106	ESTX PI 0523S	EUR											
Certificate	FR0012991149	ESTX PI 0526B	EUR	542,50	542,50	542,50			542,50		540,00	200,00	545,00	200,00
Certificate	FR0013260189	ESTX PI 0623B	EUR	99700,00	99700,00	99700,00			99700,00		99200,00	1,00	100200,00	1,00
Certificate	FR0013157450	ESTX PI 0626M	EUR											
Certificate	FR0013157443	ESTX PI 0626S	EUR											
Certificate	FR0013186566	ESTX PI 0724S	EUR											
Certificate	FR0013186095	ESTX PI 0726S	EUR											
Certificate	FR0013260825	ESTX PI 0727S	EUR	985,20	985,20	985,20			985,20		980,20	1000,00	990,20	5,00
Certificate	FR0011537505	ESTX PI 0821B	EUR											
Certificate	FR0012971000	ESTX PI 0925S	EUR											
Certificate	FR0012951200	ESTX PI 0925S	EUR											
Certificate	FR0012174605	ESTX PI 1124S	EUR											
Certificate	FR0013202405	ESTX PI 1126S	EUR											
Certificate	FR0013285756	ESTX PI 1127M	EUR	1001,46	1001,46	1001,46			1001,46		996,50	100,00	1006,41	10,00
Certificate	FR0010818690	ESTX PI 1218S	EUR											
Certificate	FR0012447118	ESTX PI 1224S	EUR											
Certificate	FR0013078110	ESTX PI 1225S	EUR											
Certificate	FR0013065216	ESTX PI 1225S	EUR											
Certificate	FR0013062809	ESTX PI 1225S	EUR											
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	129,16	129,16	129,16			129,16		129,16	2000,00		
Certificate	FR0012019586	ESTX STN0123B	EUR											
Certificate	FR0012019552	ESTX STN0123B	EUR											
Certificate	FR0013213006	ESTX STN0123P	EUR											
Certificate	FR0013072170	ESTX STN0124B	EUR								114,60	100000,00	115,54	100000,00
Certificate	XS1093341979	ESTX STN0125K	EUR								112,37	500000,00		
Certificate	FR0013265386	ESTX STN0126B	EUR											
Certificate	XS1422238136	ESTX STN0127B	EUR											
Certificate	FR0013286119	ESTX STN0128B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013264348	ESTX STN0128B	EUR											
Certificate	FR0011592401	ESTX STN0219B	EUR											
Certificate	FR0010981753	ESTX STN0219L	EUR	118,91	118,91	118,91	87517,76	4	118,91	73600	118,91	926400,00		
Certificate	FR0011720424	ESTX STN0222W	EUR											
Certificate	FR0011628189	ESTX STN0222Z	EUR	130,88	130,88	130,88			130,88		130,88	2000,00		
Certificate	FR0012055911	ESTX STN0223B	EUR											
Certificate	FR0012186476	ESTX STN0223W	EUR											
Certificate	FR0011659358	ESTX STN0224L	EUR	120,28	120,28	120,28	26100,76	1	120,28	21700	119,85	5000400,00	120,90	100,00
Certificate	FR0012830818	ESTX STN0224W	EUR											
Certificate	FR0012395481	ESTX STN0225L	EUR	105,26	105,26	105,26	4315,66	1	105,26	4100	105,25	4996100,00		
Certificate	FR0013076346	ESTX STN0226L	EUR	116,92	116,92	116,92	11925,84	1	116,92	10200	116,40	5000400,00	117,40	100,00
Certificate	FR0013224714	ESTX STN0227L	EUR	100,67	100,67	100,67	100,67	1	100,67	100	100,66	5000100,00		
Certificate	FR0011160423	ESTX STN0320B	EUR											
Certificate	FR0011617604	ESTX STN0320B	EUR											
Certificate	XS1036704382	ESTX STN0322B	EUR											
Certificate	FR0012383545	ESTX STN0322P	EUR											
Certificate	FR0011633452	ESTX STN0322W	EUR											
Certificate	FR0011744770	ESTX STN0322W	EUR											
Certificate	FR0011584333	ESTX STN0322W	EUR											
Certificate	FR0011624840	ESTX STN0322W	EUR											
Certificate	FR0013230547	ESTX STN0323B	EUR											
Certificate	FR0012021384	ESTX STN0323W	EUR											
Certificate	FR0012380541	ESTX STN0325B	EUR											
Certificate	FR0013064441	ESTX STN0326W	EUR											
Certificate	FR0013228608	ESTX STN0327B	EUR											
Certificate	FR0011223254	ESTX STN0418X	EUR											
Certificate	FR0011412576	ESTX STN0421B	EUR											
Certificate	FR0011731892	ESTX STN0421B	EUR											
Certificate	FR0013118734	ESTX STN0421B	EUR											
Certificate	FR0011435189	ESTX STN0421Z	EUR	143,18	143,18	143,18			143,18		143,18	2000,00		
Certificate	XS1029258743	ESTX STN0422B	EUR											
Certificate	FR0013073152	ESTX STN0422L	EUR								109,50	5000800,00		
Certificate	XS1164734532	ESTX STN0423B	EUR											
Certificate	FR0013084613	ESTX STN0423P	EUR											
Certificate	FR0012349181	ESTX STN0423Y	EUR											
Certificate	FR0122042007	ESTX STN0424F	EUR											
Certificate	FR0011848522	ESTX STN0424W	EUR											
Certificate	FR0012401701	ESTX STN0425B	EUR											
Certificate	FR0012599884	ESTX STN0425L	EUR	97,71	97,71	97,71	7816,80	1	97,71	8000	97,39	5000500,00	97,75	9100,00
Certificate	FR0012386589	ESTX STN0425W	EUR											
Certificate	FR0011453471	ESTX STN0425Y	EUR											
Certificate	FR0013133196	ESTX STN0426L	EUR	108,87	108,87	108,87	5008,02	1	108,87	4600	108,35	5000400,00	110,75	1000,00
Certificate	FR0013015575	ESTX STN0426W	EUR											
Certificate	FR0013048147	ESTX STN0426W	EUR											
Certificate	FR0013233087	ESTX STN0427L	EUR	97,32	97,32	97,32	5547,24	2	97,32	5700	97,32	4989000,00	102,85	100,00
Certificate	FR0013230133	ESTX STN0427L	EUR	100,60	100,60	100,60	11367,80	1	100,60	11300	99,04	5000300,00		
Certificate	FR0013302601	ESTX STN0428B	EUR											
Certificate	FR0011908375	ESTX STN0519B	USD											
Certificate	FR0011608264	ESTX STN0520J	EUR											
Certificate	FR0012413714	ESTX STN0520L	EUR	116,39	116,54	116,39	55319,00	2	116,54	47500	116,57	4952700,00		
Certificate	FR0011419720	ESTX STN0521B	EUR											
Certificate	FR0011418326	ESTX STN0521W	EUR											
Certificate	FR0011707322	ESTX STN0522B	EUR								128,80	300000,00		
Certificate	FR0012336568	ESTX STN0523B	EUR											
Certificate	FR0012327534	ESTX STN0523B	EUR											
Certificate	FR0013233186	ESTX STN0523P	EUR											
Certificate	FR0011780709	ESTX STN0524L	EUR	119,52	119,52	119,52	12430,08	1	119,52	10400	119,00	5000400,00	120,05	100,00
Certificate	FR0012522308	ESTX STN0525B	EUR											
Certificate	FR0013241981	ESTX STN0527B	EUR											
Certificate	FR0013245578	ESTX STN0527L	EUR	96,65	96,65	96,65	250806,75	1	96,65	259500				
Certificate	FR0011255496	ESTX STN0618X	EUR								139,50	5000400,00	140,55	400,00
Certificate	FR0011994284	ESTX STN0619B	USD											
Certificate	FR0011459619	ESTX STN0621W	EUR											
Certificate	FR0011470814	ESTX STN0621Z	EUR	138,95	138,95	138,95			138,95		138,95	1000,00		
Certificate	FR0100263211	ESTX STN0622B	EUR											
Certificate	FR0106929955	ESTX STN0622B	EUR											
Certificate	FR0012559847	ESTX STN0623W	EUR											
Certificate	FR0011507144	ESTX STN0623Z	EUR	121,78	121,78	121,78			121,78		121,78	50000,00		
Certificate	FR0011885698	ESTX STN0624L	EUR	109,91	109,91	109,91	31324,35	1	109,91	28500				
Certificate	FR0013118320	ESTX STN0626S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013047552	ESTX STN0626W	EUR											
Certificate	FR0013137833	ESTX STN0626W	EUR											
Certificate	FR0013242484	ESTX STN0627B	EUR	101,00	101,00	101,00	29290,00	1	101,00	29000	101,00	300000,00	102,00	100000,00
Certificate	FR0013235462	ESTX STN0627B	EUR											
Certificate	FR0013247780	ESTX STN0627B	EUR											
Certificate	FR0013246097	ESTX STN0627B	EUR											
Certificate	FR0013245230	ESTX STN0627L	EUR	95,97	96,03	95,97	516257,22	2	96,03	537600	96,02	3925200,00	101,55	100,00
Certificate	FR0013236064	ESTX STN0627W	EUR											
Certificate	FR0013236031	ESTX STN0627W	EUR											
Certificate	FR0011201110	ESTX STN0720B	EUR								141,40	300000,00	142,40	100000,00
Certificate	FR0011237775	ESTX STN0720W	EUR											
Certificate	FR0011477090	ESTX STN0721B	EUR											
Certificate	FR0011504356	ESTX STN0721L	EUR	122,06	122,06	122,06	62128,54	1	122,06	50900	122,06	5000500,00		
Certificate	FR0012843175	ESTX STN0721W	EUR											
Certificate	FR0011931898	ESTX STN0722L	EUR	123,33	123,33	123,33	3453,24	1	123,33	2800	123,31	4997400,00		
Certificate	FR0012618171	ESTX STN0722P	EUR											
Certificate	FR0011769173	ESTX STN0722W	EUR											
Certificate	FR0011779602	ESTX STN0722W	EUR											
Certificate	FR0012672764	ESTX STN0723B	EUR											
Certificate	FR0012737997	ESTX STN0725L	EUR	98,39	98,39	98,39	13381,04	1	98,39	13600				
Certificate	FR0012633204	ESTX STN0725W	EUR											
Certificate	FR0013246865	ESTX STN0725Y	EUR											
Certificate	FR0013166469	ESTX STN0726L	EUR	106,06	106,06	106,06	20575,64	1	106,06	19400	105,10	5000400,00	108,15	100,00
Certificate	FR0013185493	ESTX STN0726W	EUR											
Certificate	FR0013240744	ESTX STN0727B	EUR											
Certificate	FR0013257094	ESTX STN0727L	EUR	98,03	98,03	98,03	8626,64	1	98,03	8800				
Certificate	FR0013241270	ESTX STN0727W	EUR											
Certificate	FR0013236023	ESTX STN0727W	EUR											
Certificate	FR0011474105	ESTX STN0819B	EUR								169,90	270000,00		
Certificate	XS1032751486	ESTX STN0820B	EUR											
Certificate	FR0011510015	ESTX STN0821B	EUR											
Certificate	FR0011489525	ESTX STN0821B	EUR											
Certificate	FR0012871242	ESTX STN0821B	EUR											
Certificate	FR0011512458	ESTX STN0821B	EUR											
Certificate	FR0122338959	ESTX STN0822F	EUR											
Certificate	FR0121617270	ESTX STN0823F	EUR											
Certificate	FR0012632008	ESTX STN0823Y	EUR											
Certificate	FR0124236763	ESTX STN0827F	EUR											
Certificate	FR0013244399	ESTX STN0827L	EUR	99,82	99,82	99,82	2794,96	1	99,82	2800	99,82	4994800,00	105,35	100,00
Certificate	FR0011491331	ESTX STN0919B	EUR											
Certificate	FR0011779107	ESTX STN0920B	EUR											
Certificate	FR0011568823	ESTX STN0921N	EUR											
Certificate	FR0011768704	ESTX STN0922J	EUR											
Certificate	FR0011570431	ESTX STN0923Z	EUR											
Certificate	FR0013240801	ESTX STN0925B	EUR											
Certificate	FR0013263159	ESTX STN0927B	EUR											
Certificate	FR0013254505	ESTX STN0927L	EUR	98,10	98,10	98,10	527679,90	1	98,10	537900	97,21	5000400,00	112,75	100,00
Certificate	FR0013256559	ESTX STN0927W	EUR											
Certificate	FR0013256542	ESTX STN0927W	EUR											
Certificate	FR0011432723	ESTX STN1018B	EUR											
Certificate	XS1251219777	ESTX STN1019B	EUR											
Certificate	FR0011292424	ESTX STN1020W	EUR											
Certificate	XS1444538752	ESTX STN1021B	EUR											
Certificate	FR0011558014	ESTX STN1021L	EUR	114,13	114,13	114,13	31157,49	2	114,13	27300	114,13	22700,00		
Certificate	FR0012032878	ESTX STN1021W	EUR											
Certificate	FR0011532100	ESTX STN1021W	EUR											
Certificate	FR0011132331	ESTX STN1021W	EUR											
Certificate	FR0013238961	ESTX STN1022B	EUR											
Certificate	FR0011991421	ESTX STN1022W	EUR											
Certificate	XS1093255468	ESTX STN1024K	EUR								112,71	500000,00		
Certificate	FR0012799757	ESTX STN1025B	EUR											
Certificate	FR0012892016	ESTX STN1025L	EUR	102,99	102,99	102,99	17817,27	1	102,99	17300				
Certificate	FR0013192903	ESTX STN1026L	EUR											
Certificate	FR0013275641	ESTX STN1027L	EUR	96,76	96,76	96,76	300923,60	1	96,76	311000				
Certificate	FR0011543461	ESTX STN1118B	EUR											
Certificate	XS0969064129	ESTX STN1118B	EUR											
Certificate	FR0012993087	ESTX STN1120B	EUR											
Certificate	XS1276919161	ESTX STN1120N	EUR											
Certificate	FR0011532860	ESTX STN1121B	EUR											
Certificate	FR0012916559	ESTX STN1122P	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013276060	ESTX STN1123P	EUR											
Certificate	FR0012245819	ESTX STN1124B	EUR											
Certificate	FR0012237816	ESTX STN1124B	EUR											
Certificate	XS1194460231	ESTX STN1125B	EUR											
Certificate	FR0012633212	ESTX STN1125W	EUR											
Certificate	FR0013277779	ESTX STN1125Y	EUR											
Certificate	FR0013215654	ESTX STN1126H	EUR	111,26	111,26	111,26			111,26		110,76	100000,00	111,76	100000,00
Certificate	FR0013266962	ESTX STN1127B	EUR											
Certificate	FR0011086693	ESTX STN1217S	EUR											
Certificate	FR0011368331	ESTX STN1218B	EUR											
Certificate	FR0011644004	ESTX STN1218B	EUR											
Certificate	XS1270141598	ESTX STN1218N	USD											
Certificate	FR0011138296	ESTX STN12190	EUR											
Certificate	FR0011579499	ESTX STN1220B	EUR								117,10	9000,00		
Certificate	FR0011382878	ESTX STN1220S	EUR											
Certificate	FR0011349000	ESTX STN1220W	EUR											
Certificate	XS0981490237	ESTX STN1221B	EUR											
Certificate	XS0986395605	ESTX STN1221B	EUR											
Certificate	XS0982247180	ESTX STN1221B	EUR											
Certificate	XS0985568186	ESTX STN1221B	EUR											
Certificate	FR0013017878	ESTX STN1221L	EUR											
Certificate	FR0011530757	ESTX STN1221W	EUR											
Certificate	FR0013222866	ESTX STN1221Z	EUR											
Certificate	FR0013218278	ESTX STN1222B	EUR								106,30	300000,00	107,30	100000,00
Certificate	FR0012032852	ESTX STN1222W	EUR											
Certificate	FR0012031532	ESTX STN1223B	EUR											
Certificate	FR0011623883	ESTX STN1223L	EUR	122,56	122,56	122,56	20222,40	1	122,56	16500	122,11	5000500,00		
Certificate	FR0013074911	ESTX STN1223N	EUR											
Certificate	FR0012853810	ESTX STN1223Y	EUR											
Certificate	FR0012303014	ESTX STN1224L	EUR	109,19	109,19	109,19	873,52	1	109,19	800	108,63	5000500,00		
Certificate	FR0012285880	ESTX STN1224W	EUR											
Certificate	FR0013030137	ESTX STN1225L	EUR	104,75	104,75	104,75	1885,50	1	104,75	1800	104,74	4998400,00		
Certificate	FR0013076106	ESTX STN1225W	EUR											
Certificate	FR0012832863	ESTX STN1225W	EUR											
Certificate	FR0013217817	ESTX STN1226L	EUR	100,42	100,42	100,42	100,42	1	100,42	100	100,40	5000100,00		
Certificate	FR0013283587	ESTX STN1227B	EUR											
Certificate	FR0013270634	ESTX STN1227B	EUR											
Certificate	FR0013269305	ESTX STN1227W	EUR											
Certificate	FR0013269404	ESTX STN1227W	EUR											
Certificate	FR0013217833	ESTX 75TN0127B	EUR											
Certificate	FR0013183670	ESTX STN 0125B	EUR											
Certificate	NL0006528689	ESTX 1213TCIOPENB	EUR	24,83	24,83	24,83			24,83		24,81	25000,00	24,84	25000,00
Certificate	NL0011490685	ESTX 1440TCIOPENG	EUR	22,25	22,25	22,25			22,25		22,24	2500,00	22,26	2500,00
Certificate	NL0009918937	ESTX 1449TCIOPENB	EUR	22,47	22,47	22,47			22,47		22,45	25000,00	22,48	9755,00
Certificate	NL0011490065	ESTX 1490TCIOPENG	EUR	21,78	21,78	21,78			21,78		21,77	2500,00	21,79	2500,00
Certificate	NL0009764281	ESTX 1590TCIOPENG	EUR	20,75	20,75	20,75			20,75		20,74	2500,00	20,76	2500,00
Certificate	NL0010104410	ESTX 1820TCIOPENG	EUR	18,55	18,55	18,55			18,55		18,54	5000,00	18,56	5000,00
Certificate	NL0011619226	ESTX 2394TCIOPENG	EUR	12,32	12,32	12,32			12,32		12,31	5000,00	12,33	5000,00
Certificate	FRBNPP00DV93	ESTX 2434TCIOPENB	EUR	12,10	12,10	12,10			12,10		12,08	25000,00	12,11	25000,00
Certificate	NL0011617493	ESTX 2447TCIOPENG	EUR	11,79	11,79	11,79			11,79		11,78	10000,00	11,80	10000,00
Certificate	NL0011491998	ESTX 2501TCIOPENG	EUR	11,25	11,25	11,25			11,25		11,24	10000,00	11,26	10000,00
Certificate	NL0011491402	ESTX 2520TCIOPENG	EUR	11,80	11,80	11,80			11,80		11,79	5000,00	11,81	5000,00
Certificate	FR0011337955	ESTX 2535AUT1221S	EUR											
Certificate	NL0011491311	ESTX 2556TCIOPENG	EUR	10,70	10,70	10,70			10,70		10,69	10000,00	10,71	10000,00
Certificate	FR0013150331	ESTX 2583TCIOPENB	EUR	10,79	10,79	10,79			10,79		10,77	50000,00	10,80	44999,00
Certificate	NL0011492046	ESTX 2600TCIOPENG	EUR	11,00	11,00	11,00			11,00		10,99	10000,00	11,01	10000,00
Certificate	FRBNPP00DVA1	ESTX 2607TCIOPENB	EUR	10,38	10,38	10,38			10,38		10,36	25000,00	10,39	25000,00
Certificate	NL0011619465	ESTX 2611TCIOPENG	EUR	10,15	10,15	10,15			10,15		10,14	10000,00	10,16	10000,00
Certificate	NL0011848999	ESTX 2778TCIOPENG	EUR	8,48	8,48	8,48			8,48		8,47	10000,00	8,49	10000,00
Certificate	FRBNPP00DVB9	ESTX 2781TCIOPENB	EUR	8,65	8,65	8,65			8,65		8,63	25000,00	8,66	25000,00
Certificate	FR0010949776	ESTX 2824AUT0119S	EUR											
Certificate	FR0011040963	ESTX 2858AUT0719S	EUR											
Certificate	FRBNPP00DW43	ESTX 2884TCIOPENB	EUR	7,24	7,24	7,24			7,24		7,22	25000,00	7,25	25000,00
Certificate	NL0011853502	ESTX 2895TCIOPENG	EUR	7,31	7,31	7,31			7,31		7,30	10000,00	7,32	10000,00
Certificate	FRBNPP00DVC7	ESTX 2955TCIOPENB	EUR	6,92	6,92	6,92			6,92		6,90	25000,00	6,93	25000,00
Certificate	NL0011862560	ESTX 2955TCIOPENG	EUR	6,72	6,72	6,72			6,72		6,71	25000,00	6,73	25000,00
Certificate	FRBNPP00ERQ3	ESTX 3002TCIOPENB	EUR	6,08	6,08	6,08			6,08		6,06	25000,00	6,09	25000,00
Certificate	NL0011863048	ESTX 3016TCIOPENG	EUR	6,10	6,10	6,10			6,10		6,09	25000,00	6,11	25000,00
Certificate	FRBNPP00ERW1	ESTX 3064TCIOPENB	EUR	5,89	5,89	5,89			5,89		5,87	25000,00	5,90	25000,00
Certificate	DE000VNGZK62	ESTX 3070TCIOPENV	EUR	6,56	6,56	6,56			6,56		6,55	50000,00	6,56	50000,00

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	DE000VN6ZKR4	ESTX 3074TL OPENV	EUR	5,88	5,88	5,88			5,88		5,87	50000,00	5,88	50000,00
Certificate	NL0012061444	ESTX 3078TCIOPENG	EUR	5,48	5,48	5,48			5,48		5,47	25000,00	5,49	25000,00
Certificate	DE000VN6ZK70	ESTX 3090TCIOPENV	EUR	6,36	6,36	6,36			6,36		6,35	50000,00	6,36	50000,00
Certificate	DE000VN6ZKS2	ESTX 3099TL OPENV	EUR	5,63	5,63	5,63			5,63		5,62	50000,00	5,63	50000,00
Certificate	DE000VN6ZK88	ESTX 3110TCIOPENV	EUR	6,16	6,16	6,16			6,16		6,15	50000,00	6,16	50000,00
Certificate	DE000VN6ZKT0	ESTX 3124TL OPENV	EUR	5,38	5,38	5,38			5,38		5,37	50000,00	5,38	50000,00
Certificate	FRBNPP000VD5	ESTX 3129TCIOPENB	EUR	5,19	5,19	5,19			5,19		5,17	25000,00	5,20	25000,00
Certificate	DE000VN6ZK96	ESTX 3130TCIOPENV	EUR	5,96	5,96	5,96			5,96		5,95	50000,00	5,96	50000,00
Certificate	FRBNPP000A82	ESTX 3133TCIOPENB	EUR	5,17	5,17	5,17			5,17		5,15	25000,00	5,18	25000,00
Certificate	NL0012062665	ESTX 3141TCIOPENG	EUR	4,85	4,85	4,85			4,85		4,84	25000,00	4,86	25000,00
Certificate	DE000VN6ZKU8	ESTX 3149TL OPENV	EUR	5,12	5,12	5,12			5,12		5,11	50000,00	5,12	50000,00
Certificate	DE000VN6ZLA8	ESTX 3150TCIOPENV	EUR	5,76	5,76	5,76			5,76		5,75	50000,00	5,76	50000,00
Certificate	DE000VN6ZLB6	ESTX 3170TCIOPENV	EUR	5,57	5,57	5,57			5,57		5,56	50000,00	5,57	50000,00
Certificate	DE000VN6ZKV6	ESTX 3174TL OPENV	EUR	4,87	4,87	4,87			4,87		4,86	50000,00	4,87	50000,00
Certificate	DE000VN6ZLC4	ESTX 3190TCIOPENV	EUR	5,37	5,37	5,37			5,37		5,36	50000,00	5,37	50000,00
Certificate	FRBNPP000VE3	ESTX 3198TCIOPENB	EUR	4,50	4,50	4,50			4,50		4,48	25000,00	4,51	25000,00
Certificate	DE000VN6ZKW4	ESTX 3199TL OPENV	EUR	4,62	4,62	4,62			4,62		4,61	50000,00	4,62	50000,00
Certificate	FR0013219904	ESTX 3200BON0918Z	EUR	35,83	35,83	35,83			35,83		35,82	10000,00	35,84	10000,00
Certificate	FR0013219953	ESTX 3200BON1218Z	EUR	35,81	35,81	35,81			35,81		35,80	10000,00	35,82	10000,00
Certificate	NL0012067086	ESTX 3206TCIOPENG	EUR	4,20	4,20	4,20			4,20		4,19	25000,00	4,21	25000,00
Certificate	DE000VN6ZLD2	ESTX 3210TCIOPENV	EUR	5,17	5,17	5,17			5,17		5,16	50000,00	5,17	50000,00
Certificate	DE000VN666W1	ESTX 3224TL OPENV	EUR	4,37	4,37	4,37			4,37		4,36	50000,00	4,37	50000,00
Certificate	FR0013219821	ESTX 3225BON0318Z	EUR	36,19	36,19	36,19			36,19		36,18	10000,00	36,20	10000,00
Certificate	DE000VN667C1	ESTX 3240TCIOPENV	EUR	4,85	4,85	4,85			4,85		4,84	50000,00	4,85	50000,00
Certificate	DE000VN666X9	ESTX 3249TL OPENV	EUR	4,11	4,11	4,11			4,11		4,10	50000,00	4,11	50000,00
Certificate	FR0013219839	ESTX 3250BON0318Z	EUR	36,19	36,19	36,19			36,19		36,18	10000,00	36,20	10000,00
Certificate	FR0013219854	ESTX 3250BON0618Z	EUR	35,82	35,82	35,82			35,82		35,81	10000,00	35,83	10000,00
Certificate	DE000VN667D9	ESTX 3270TCIOPENV	EUR	4,55	4,55	4,55			4,55		4,54	50000,00	4,55	50000,00
Certificate	NL0012068571	ESTX 3272TCIOPENG	EUR	3,50	3,64	3,50	1750,00	1	3,64	500	3,63	25000,00	3,65	25000,00
Certificate	DE000VN666V7	ESTX 3274TL OPENV	EUR	3,86	3,86	3,86			3,86		3,85	50000,00	3,86	50000,00
Certificate	DE000VN666Z4	ESTX 3299TL OPENV	EUR	3,61	3,61	3,61			3,61		3,60	50000,00	3,61	50000,00
Certificate	FR0013219961	ESTX 3300BON1218Z	EUR	35,85	35,85	35,85			35,85		35,84	10000,00	35,86	10000,00
Certificate	DE000VN667E7	ESTX 3300TCIOPENV	EUR	4,25	4,25	4,25			4,25		4,24	50000,00	4,25	50000,00
Certificate	FRBNPP0008Y3	ESTX 3303TCIOPENB	EUR	3,92	3,92	3,92			3,92		3,90	25000,00	3,93	25000,00
Certificate	FRBNPP000A90	ESTX 3307TCIOPENB	EUR	3,39	3,39	3,39			3,39		3,37	25000,00	3,40	25000,00
Certificate	DE000VN66601	ESTX 3324TL OPENV	EUR	3,36	3,36	3,36			3,36		3,35	50000,00	3,36	50000,00
Certificate	DE000VN667F4	ESTX 3330TCIOPENV	EUR	3,95	3,95	3,95			3,95		3,94	50000,00	3,95	50000,00
Certificate	NL0012079321	ESTX 3338TCIOPENG	EUR	2,88	2,88	2,88			2,88		2,87	20000,00	2,89	20000,00
Certificate	DE000VN66619	ESTX 3349TL OPENV	EUR	3,10	3,10	3,10			3,10		3,09	50000,00	3,10	50000,00
Certificate	FR0013219862	ESTX 3350BON0618Z	EUR	35,95	35,95	35,95			35,95		35,94	10000,00	35,96	10000,00
Certificate	DE000VN667G2	ESTX 3360TCIOPENV	EUR	3,66	3,66	3,66			3,66		3,65	50000,00	3,66	50000,00
Certificate	DE000VN66627	ESTX 3374TL OPENV	EUR	2,85	2,85	2,85			2,85		2,84	50000,00	2,85	50000,00
Certificate	FRBNPP000F4C4	ESTX 3375TCIOPENB	EUR	2,75	2,86	2,75	4125,00	1	2,86	1500	2,84	25000,00	2,87	25000,00
Certificate	DE000VL3TZS2	ESTX 3378TL OPENV	EUR	2,35	2,35	2,35			2,35		2,34	50000,00	2,35	50000,00
Certificate	DE000VL3TZV6	ESTX 3380TCIOPENV	EUR	2,98	2,98	2,98			2,98		2,97	50000,00	2,98	50000,00
Certificate	DE000VN667H0	ESTX 3390TCIOPENV	EUR	3,36	3,36	3,36			3,36		3,35	50000,00	3,36	50000,00
Certificate	DE000VN66635	ESTX 3399TL OPENV	EUR	2,60	2,60	2,60			2,60		2,59	50000,00	2,60	50000,00
Certificate	FR0013219912	ESTX 3400BON0918Z	EUR	36,16	36,16	36,16			36,16		36,15	10000,00	36,17	10000,00
Certificate	FRBNPP000G9Z3	ESTX 3403TCIOPENB	EUR	2,20	2,20	2,20			2,20		2,18	25000,00	2,21	25000,00
Certificate	DE000VL3T104	ESTX 3404TL OPENV	EUR	2,11	2,11	2,11			2,11		2,10	50000,00	2,11	50000,00
Certificate	NL0012080253	ESTX 3405TCIOPENG	EUR	2,22	2,22	2,22			2,22		2,21	20000,00	2,23	20000,00
Certificate	DE000VL3T153	ESTX 3410TCIOPENV	EUR	2,69	2,69	2,69			2,69		2,68	50000,00	2,69	50000,00
Certificate	FR0013219847	ESTX 3425BON0318Z	EUR	36,31	36,31	36,31			36,31		36,30	10000,00	36,32	10000,00
Certificate	DE000VL3T112	ESTX 3429TL OPENV	EUR	1,87	1,87	1,87			1,87		1,86	50000,00	1,87	50000,00
Certificate	DE000VL3T161	ESTX 3440TCIOPENV	EUR	2,39	2,39	2,39			2,39		2,38	50000,00	2,39	50000,00
Certificate	FR0013219870	ESTX 3450BON0618Z	EUR	36,11	36,11	36,11			36,11		36,10	10000,00	36,11	10000,00
Certificate	FRBNPP000FDT4	ESTX 3453TCIOPENB	EUR	2,12	2,12	2,12			2,12		2,10	25000,00	2,13	25000,00
Certificate	DE000VL3T120	ESTX 3454TL OPENV	EUR	1,62	1,62	1,62			1,62		1,61	50000,00	1,62	50000,00
Certificate	DE000VL3T179	ESTX 3470TCIOPENV	EUR	2,10	2,10	2,10			2,10		2,09	50000,00	2,10	50000,00
Certificate	NL0012461768	ESTX 3473TCIOPENG	EUR	1,53	1,53	1,53			1,53		1,52	20000,00	1,54	20000,00
Certificate	DE000VL3T138	ESTX 3479TL OPENV	EUR	1,38	1,38	1,38			1,38		1,37	50000,00	1,38	50000,00
Certificate	DE000VL3T211	ESTX 3500TCIOPENV	EUR	1,80	1,80	1,80			1,80		1,79	50000,00	1,80	50000,00
Certificate	DE000VL3T203	ESTX 3504TL OPENV	EUR	1,14	1,14	1,14			1,14		1,13	50000,00	1,14	50000,00
Certificate	DE000VL54HD4	ESTX 3533TL OPENV	EUR	0,77	0,89	0,77	770,00	1	0,89	1000	0,89	50000,00	0,90	50000,00
Certificate	DE000VL54HE2	ESTX 3540TCIOPENV	EUR	1,45	1,45	1,45			1,45		1,44	50000,00	1,45	50000,00
Certificate	FR0013219920	ESTX 3550BON0918Z	EUR	36,48	36,48	36,48			36,48		36,47	10000,00	36,48	10000,00
Certificate	FR0013219979	ESTX 3550BON1218Z	EUR	36,37	36,37	36,37			36,37		36,36	10000,00	36,38	10000,00
Certificate	DE000VL54HC6	ESTX 3601TS OPENV	EUR											
Certificate	NL0011028444	ESTX 3620TCIOPENG	EUR											
Certificate	DE000VLS5PC4	ESTX 3630TCIOPENV	EUR	0,81	0,81	0,81			0,81		0,81	50000,00	0,82	50000,00

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	DE000VL5PR13	ESTX 3635TS OPENV	EUR	0,24	0,24	0,24			0,24		0,22	50000,00	0,27	50000,00
Certificate	DE000VL5PSE0	ESTX 3650TPIOPENV	EUR	1,01	1,01	1,01			1,01		1,01	50000,00	1,02	50000,00
Certificate	NL0012465702	ESTX 3654TPIOPENG	EUR	0,51	0,51	0,51			0,51		0,50	20000,00	0,52	20000,00
Certificate	DE000VL5PR39	ESTX 3660TS OPENV	EUR	0,46	0,46	0,46			0,46		0,45	50000,00	0,46	50000,00
Certificate	DE000VL5PSG5	ESTX 3670TPIOPENV	EUR	1,22	1,22	1,22			1,22		1,21	50000,00	1,22	50000,00
Certificate	FRBNPP00GL57	ESTX 3672TPIOPENB	EUR	1,15	1,15	1,15			1,15		1,13	25000,00	1,16	25000,00
Certificate	DE000VL5PR54	ESTX 3685TS OPENV	EUR	0,70	0,70	0,70			0,70		0,69	50000,00	0,70	50000,00
Certificate	FR0013219888	ESTX 37008ON0618Z	EUR	37,08	37,08	37,08			37,08		37,07	10000,00	37,08	10000,00
Certificate	NL0011303946	ESTX 3710TPIOPENG	EUR	2,08	2,08	2,08			2,08		2,07	25000,00	2,09	25000,00
Certificate	FR0013255585	ESTX 3725BON1218Z	EUR	36,34	36,34	36,34			36,34		36,33	10000,00	36,34	9145,00
Certificate	FR0013255247	ESTX 3725BON1218Z	EUR	36,57	36,57	36,57			36,57		36,56	5000,00	36,58	5000,00
Certificate	NL0012074652	ESTX 3728TPIOPENG	EUR	1,25	1,25	1,25			1,25		1,24	20000,00	1,26	20000,00
Certificate	FR0013303674	ESTX 3750BON0318Z	EUR	36,26	36,26	36,26			36,26		36,25	10000,00	36,27	10000,00
Certificate	FR0013288461	ESTX 3750BON0318Z	EUR	36,82	36,82	36,82			36,82		36,81	10000,00	36,82	9950,00
Certificate	FR0013255478	ESTX 3750BON0318Z	EUR	37,32	37,32	37,32			37,32		37,31	10000,00	37,32	9920,00
Certificate	FR0013255536	ESTX 3750BON0918Z	EUR	36,65	36,65	36,65			36,65		36,64	10000,00	36,65	9972,00
Certificate	FR0013303716	ESTX 3750BON1218Z	EUR	35,76	35,76	35,76			35,76		35,75	10000,00	35,76	9832,00
Certificate	FR0013303690	ESTX 3775BON0918Z	EUR	35,93	35,93	35,93			35,93		35,92	10000,00	35,93	10000,00
Certificate	FR0013303864	ESTX 3780BON0618Z	EUR	36,48	36,48	36,48			36,48		36,47	10000,00	36,48	9398,00
Certificate	FR0013288479	ESTX 3800BON0318Z	EUR	36,78	36,78	36,78			36,78		36,77	10000,00	36,79	10000,00
Certificate	FR0013303799	ESTX 3800BON0619Z	EUR	35,61	35,61	35,61			35,61		35,60	10000,00	35,61	9888,00
Certificate	FRBNPP00CJF7	ESTX 3800BON1218B	EUR	37,01	37,01	37,01			37,01		36,95	10000,00	37,06	10000,00
Certificate	FR0013255593	ESTX 3800BON1218Z	EUR	36,62	36,62	36,62			36,62		36,61	10000,00	36,62	8008,00
Certificate	FR0013219938	ESTX 3800BON0918Z	EUR	37,49	37,49	37,49			37,49		37,48	10000,00	37,49	9845,00
Certificate	NL0012080444	ESTX 3803TPIOPENG	EUR	2,00	2,00	2,00			2,00		1,99	20000,00	2,01	20000,00
Certificate	DE000VL3T8E8	ESTX 3810TPIOPENV	EUR	2,48	2,48	2,48			2,48		2,47	50000,00	2,48	50000,00
Certificate	DE000VL1GGP9	ESTX 3810TPIOPENV	EUR	1,63	1,63	1,63			1,63		1,62	50000,00	1,63	50000,00
Certificate	DE000VL1GGF0	ESTX 3811TS OPENV	EUR	1,07	1,07	0,94	535,00	1	0,94	500	0,93	50000,00	0,94	50000,00
Certificate	FRBNPP00DVI4	ESTX 3824TPIOPENB	EUR	2,05	2,05	2,05			2,05		2,03	25000,00	2,06	25000,00
Certificate	FR0013255486	ESTX 3825BON0318Z	EUR	37,79	37,79	37,79			37,79		37,78	10000,00	37,79	10000,00
Certificate	FR0013303757	ESTX 3825BON0319Z	EUR	35,62	35,62	35,62			35,62		35,61	10000,00	35,62	9920,00
Certificate	FR0013288487	ESTX 3825BON0618Z	EUR	36,66	36,66	36,66			36,66		36,65	10000,00	36,66	9950,00
Certificate	FR0013255544	ESTX 3825BON0918Z	EUR	36,93	36,93	36,93			36,93		36,92	10000,00	36,93	4705,00
Certificate	FR0013255239	ESTX 3825BON1218Z	EUR	37,57	37,57	37,57			37,57		37,56	5000,00	37,57	5000,00
Certificate	DE000VL3T799	ESTX 3825TS OPENV	EUR	1,89	1,89	1,89			1,89		1,88	50000,00	1,89	50000,00
Certificate	NL0011304993	ESTX 3830TPIOPENG	EUR	3,30	3,30	3,30			3,30		3,29	25000,00	3,31	25000,00
Certificate	DE000VL1GGG8	ESTX 3836TS OPENV	EUR	1,18	1,18	1,18			1,18		1,17	50000,00	1,18	50000,00
Certificate	DE000VL1GGQ7	ESTX 3840TPIOPENV	EUR	1,93	1,93	1,93			1,93		1,92	50000,00	1,93	50000,00
Certificate	DE000VL3T8F5	ESTX 3840TPIOPENV	EUR	2,78	2,78	2,78			2,78		2,77	50000,00	2,78	50000,00
Certificate	FRBNPP00B0C57	ESTX 3850BON0618B	EUR	38,19	38,19	38,19			38,19		38,13	10000,00	38,24	10000,00
Certificate	FR0013303807	ESTX 3850BON0619Z	EUR	35,68	35,68	35,68			35,68		35,67	10000,00	35,68	9888,00
Certificate	FR0013303872	ESTX 3850BON0918Z	EUR	36,44	36,44	36,44			36,44		36,43	10000,00	36,44	9950,00
Certificate	FR0013303815	ESTX 3850BON0919Z	EUR	35,56	35,56	35,56			35,56		35,55	10000,00	35,56	9972,00
Certificate	FR0013303724	ESTX 3850BON1218Z	EUR	35,87	35,87	35,87			35,87		35,86	10000,00	35,87	10000,00
Certificate	FR0013219987	ESTX 3850BON1218Z	EUR	37,49	37,49	37,49			37,49		37,48	10000,00	37,49	10000,00
Certificate	DE000VL3T8A6	ESTX 3850TS OPENV	EUR	2,13	2,13	2,13			2,13		2,12	50000,00	2,13	50000,00
Certificate	DE000VL4C2N0	ESTX 3860TPIOPENV	EUR	3,10	3,10	3,10			3,10		3,09	50000,00	3,10	50000,00
Certificate	DE000VL1GGH6	ESTX 3861TS OPENV	EUR	1,42	1,42	1,42			1,42		1,41	50000,00	1,42	50000,00
Certificate	DE000VL4C2E9	ESTX 3866TS OPENV	EUR	2,40	2,40	2,40			2,40		2,39	50000,00	2,40	50000,00
Certificate	DE000VL1GGR5	ESTX 3870TPIOPENV	EUR	2,23	2,23	2,23			2,23		2,22	50000,00	2,23	50000,00
Certificate	FR0013255502	ESTX 3875BON0618Z	EUR	37,63	37,63	37,63			37,63		37,62	10000,00	37,63	10000,00
Certificate	FR0013288537	ESTX 3875BON0918Z	EUR	36,54	36,54	36,54			36,54		36,53	10000,00	36,54	10000,00
Certificate	FR0013288602	ESTX 3875BON1218Z	EUR	36,50	36,50	36,50			36,50		36,49	10000,00	36,50	10000,00
Certificate	NL0012462535	ESTX 3879TPIOPENG	EUR	2,76	2,76	2,76			2,76		2,75	20000,00	2,77	20000,00
Certificate	DE000VL4C2P5	ESTX 3890TPIOPENV	EUR	3,41	3,41	3,41			3,41		3,40	50000,00	3,41	50000,00
Certificate	FRBNPP00D0W68	ESTX 3891TPIOPENB	EUR	2,12	2,12	2,12			2,12		2,10	25000,00	2,13	25000,00
Certificate	DE000VL4C2F6	ESTX 3891TS OPENV	EUR	2,64	2,64	2,64			2,64		2,63	50000,00	2,64	50000,00
Certificate	FRBNPP00CJ41	ESTX 3900BON0618B	EUR	38,54	38,54	38,54			38,54		38,48	10000,00	38,60	10000,00
Certificate	FR0013288495	ESTX 3900BON0618Z	EUR	36,88	36,88	36,88			36,88		36,87	10000,00	36,89	10000,00
Certificate	FR0013288545	ESTX 3900BON0918Z	EUR	36,56	36,56	36,56			36,56		36,55	10000,00	36,57	9950,00
Certificate	FRBNPP00CJ00	ESTX 3900BON1218B	EUR	37,73	37,73	37,73			37,73		37,67	10000,00	37,78	9030,00
Certificate	FR0013288610	ESTX 3900BON1218Z	EUR	36,39	36,39	36,39			36,39		36,38	10000,00	36,39	10000,00
Certificate	FR0013255601	ESTX 3900BON1218Z	EUR	36,97	36,97	36,97			36,97		36,96	10000,00	36,97	10000,00
Certificate	DE000VL4C2G4	ESTX 3916TS OPENV	EUR	2,89	2,89	2,89			2,89		2,88	50000,00	2,89	50000,00
Certificate	FRBNPP00FQ58	ESTX 3919TPIOPENB	EUR	3,45	3,45	3,45			3,45		3,43	25000,00	3,46	25000,00
Certificate	FR0013303880	ESTX 3920BON1218Z	EUR	36,42	36,42	36,42			36,42		36,41	10000,00	36,42	9950,00
Certificate	DE000VL4C2Q3	ESTX 3920TPIOPENV	EUR	3,71	3,71	3,71			3,71		3,70	50000,00	3,71	50000,00
Certificate	FR0013303765	ESTX 3925BON0319Z	EUR	35,69	35,69	35,69			35,69		35,68	10000,00	35,70	10000,00
Certificate	FR0013303732	ESTX 3925BON1218Z	EUR	35,86	35,86	35,86			35,86		35,85	10000,00	35,87	10000,00
Certificate	FR0013255254	ESTX 3925BON1218Z	EUR	37,04	37,04	37,04			37,04		37,03	5000,00	37,05	5000,00

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	DE000VL4C2H2	ESTX 3941TS OPENV	EUR	3,14	3,14	3,14			3,14		3,13	50000,00	3,14	50000,00
Certificate	FR0013255494	ESTX 3950BOC0318Z	EUR	38,38	38,38	38,38			38,38		38,37	10000,00	38,39	10000,00
Certificate	FR0013255551	ESTX 3950BOC0918Z	EUR	37,45	37,45	37,45			37,45		37,44	10000,00	37,45	9688,00
Certificate	FR0013288552	ESTX 3950BOC0918Z	EUR	36,53	36,53	36,53			36,53		36,52	10000,00	36,54	9990,00
Certificate	FR0013303823	ESTX 3950BOC0919Z	EUR	35,56	35,56	35,56			35,56		35,55	10000,00	35,56	10000,00
Certificate	DE000VL4C2R1	ESTX 3950TPIOPENV	EUR	4,02	4,02	4,02			4,02		4,01	50000,00	4,02	50000,00
Certificate	FRBNPP00G299	ESTX 3971TPIOPENB	EUR	4,05	4,05	4,05			4,05		4,03	25000,00	4,06	25000,00
Certificate	FR0013288503	ESTX 3975BOC0618Z	EUR	36,92	36,92	36,92			36,92		36,91	10000,00	36,93	10000,00
Certificate	FR0013288628	ESTX 3975BOC1218Z	EUR	36,56	36,56	36,56			36,56		36,55	10000,00	36,57	5190,00
Certificate	FR0011532746	ESTX 4.855TN1218B	EUR											
Certificate	FRBNPP00CJ33	ESTX 4000BOC0618B	EUR	39,34	39,34	39,34			39,34		39,28	10000,00	39,40	6800,00
Certificate	FR0013255510	ESTX 4000BOC0618Z	EUR	38,06	38,06	38,06			38,06		38,05	10000,00	38,07	9990,00
Certificate	FR0013288669	ESTX 4000BOC0619Z	EUR	36,47	36,47	36,47			36,47		36,46	10000,00	36,47	9865,00
Certificate	FR0013288560	ESTX 4000BOC0918Z	EUR	36,62	36,62	36,62			36,62		36,61	10000,00	36,63	10000,00
Certificate	FRBNPP00CJ.D2	ESTX 4000BOC1218B	EUR	38,37	38,37	38,37			38,37		38,31	10000,00	38,42	10000,00
Certificate	FR0013288636	ESTX 4000BOC1218Z	EUR	36,53	36,53	36,53			36,53		36,52	10000,00	36,54	5043,00
Certificate	FRBNPP00BG19	ESTX 4006TPIOPENB	EUR	2,82	2,82	2,82			2,82		2,80	25000,00	2,83	25000,00
Certificate	FRBNPP00GA79	ESTX 4024TPIOPENB	EUR	4,66	4,66	4,66			4,66		4,64	25000,00	4,67	25000,00
Certificate	FR0013288511	ESTX 4025BOC0618Z	EUR	36,91	36,91	36,91			36,91		36,90	10000,00	36,92	10000,00
Certificate	FR0013303682	ESTX 4025BOC0618Z	EUR	36,23	36,23	36,23			36,23		36,21	10000,00	36,24	10000,00
Certificate	FR0013288743	ESTX 4025BOC1219Z	EUR	36,40	36,45	36,40	1456,00	1	36,45	40	36,44	10000,00	36,45	7805,00
Certificate	FRBNPP00BCR9	ESTX 4050BOC0618B	EUR	39,71	39,71	39,71			39,71		39,65	10000,00	39,77	10000,00
Certificate	FR0013288578	ESTX 4050BOC0918Z	EUR	36,66	36,66	36,66			36,66		36,65	10000,00	36,67	10000,00
Certificate	FR0013255619	ESTX 4050BOC1218Z	EUR	37,46	37,46	37,46			37,46		37,45	10000,00	37,47	9811,00
Certificate	FR0013255262	ESTX 4050BON1218Z	EUR	37,34	37,34	37,34			37,34		37,33	5000,00	37,35	4940,00
Certificate	FRBNPP00DW76	ESTX 4065TPIOPENB	EUR	3,83	3,83	3,83			3,83		3,81	25000,00	3,84	25000,00
Certificate	FR0013303773	ESTX 4075BOC0319Z	EUR	35,75	35,75	35,75			35,75		35,74	10000,00	35,76	10000,00
Certificate	FR0013288529	ESTX 4075BOC0618Z	EUR	36,81	36,81	36,81			36,81		36,79	10000,00	36,82	10000,00
Certificate	FR0013288677	ESTX 4075BOC0619Z	EUR	36,57	36,57	36,57			36,57		36,56	10000,00	36,58	9812,00
Certificate	FR0013303740	ESTX 4075BOC1218Z	EUR	35,83	35,83	35,83			35,83		35,82	9000,00	35,84	9000,00
Certificate	FR0013303898	ESTX 4080BOC0619Z	EUR	36,37	36,37	36,37			36,37		36,36	10000,00	36,38	9950,00
Certificate	FRBNPP00CJ25	ESTX 4100BOC0618B	EUR	40,06	40,06	40,06			40,06		40,00	10000,00	40,12	10000,00
Certificate	FR0013255569	ESTX 4100BOC0918Z	EUR	37,74	37,74	37,74			37,74		37,73	10000,00	37,75	9820,00
Certificate	FR0013303831	ESTX 4100BOC0919Z	EUR	35,68	35,68	35,68			35,68		35,67	10000,00	35,69	10000,00
Certificate	FRBNPP00CJ.C4	ESTX 4100BOC1218B	EUR	38,91	38,91	38,91			38,91		38,85	10000,00	38,97	10000,00
Certificate	FR0013255213	ESTX 4100BON0618Z	EUR	38,34	38,34	38,34			38,34		38,33	5000,00	38,35	5000,00
Certificate	FRBNPP00FE27	ESTX 4122TPIOPENB	EUR	4,76	4,76	4,76			4,76		4,74	25000,00	4,77	25000,00
Certificate	FR0013288644	ESTX 4125BOC1218Z	EUR	36,56	36,56	36,56			36,56		36,55	9000,00	36,57	9000,00
Certificate	FR0013288685	ESTX 4150BOC0619Z	EUR	36,59	36,59	36,59			36,59		36,58	10000,00	36,60	9839,00
Certificate	FR0013303708	ESTX 4150BOC0918Z	EUR	35,92	35,92	35,92			35,92		35,90	10000,00	35,93	10000,00
Certificate	FR0013288586	ESTX 4150BOC0918Z	EUR	36,56	36,56	36,56			36,56		36,54	10000,00	36,57	10000,00
Certificate	FR0013288750	ESTX 4150BOC1219Z	EUR	36,41	36,41	36,41			36,41		36,40	10000,00	36,42	9391,00
Certificate	FR0013219896	ESTX 4150BON0618Z	EUR	40,44	40,44	40,44			40,44		40,43	10000,00	40,44	9974,00
Certificate	FR0013303906	ESTX 4155BOC0919Z	EUR	36,32	36,32	36,32			36,32		36,31	10000,00	36,33	9950,00
Certificate	FRBNPP00DVJ2	ESTX 4172TPIOPENB	EUR	5,53	5,53	5,53			5,53		5,51	25000,00	5,54	25000,00
Certificate	FRBNPP00CJ.17	ESTX 4200BOC0618B	EUR	40,69	40,69	40,69			40,69		40,63	10000,00	40,75	9253,00
Certificate	FRBNPP00CJ.B6	ESTX 4200BOC1218B	EUR	39,35	39,35	39,35			39,35		39,29	10000,00	39,41	10000,00
Certificate	FR0013255270	ESTX 4200BON1218Z	EUR	37,67	37,67	37,67			37,67		37,66	5000,00	37,68	4860,00
Certificate	FRBNPP00FYX2	ESTX 4218TPIOPENB	EUR	5,83	5,83	5,83			5,83		5,81	25000,00	5,84	25000,00
Certificate	FR0013255528	ESTX 4225BOC0618Z	EUR	38,48	38,48	38,48			38,48		38,46	10000,00	38,49	9987,00
Certificate	FR0013288594	ESTX 4225BOC0918Z	EUR	36,50	36,50	36,50			36,50		36,48	10000,00	36,51	10000,00
Certificate	FR0013255627	ESTX 4225BOC1218Z	EUR	37,66	37,66	37,66			37,66		37,65	9000,00	37,67	8863,00
Certificate	FR0013288693	ESTX 4250BOC0619Z	EUR	36,64	36,64	36,64			36,64		36,63	9000,00	36,65	9000,00
Certificate	FRBNPP00CJ.09	ESTX 4300BOC0618B	EUR	41,18	41,18	41,18			41,18		41,12	10000,00	41,24	10000,00
Certificate	FR0013303849	ESTX 4300BOC0919Z	EUR	35,70	35,70	35,70			35,70		35,69	9000,00	35,71	9000,00
Certificate	FRBNPP00CJ.A8	ESTX 4300BOC1218B	EUR	39,64	39,64	39,64			39,64		39,58	10000,00	39,70	10000,00
Certificate	FR0013219946	ESTX 4300BON0918Z	EUR	40,78	40,78	40,78			40,78		40,77	10000,00	40,79	4899,00
Certificate	FR0013303781	ESTX 4325BOC0319Z	EUR	35,70	35,70	35,70			35,70		35,69	8000,00	35,71	8000,00
Certificate	FRBNPP00DVK0	ESTX 4346TPIOPENB	EUR	7,28	7,28	7,28			7,28		7,26	25000,00	7,29	25000,00
Certificate	FR0013288768	ESTX 4350BOC1219Z	EUR	36,52	36,52	36,52			36,52		36,51	9000,00	36,53	9000,00
Certificate	FR0013288701	ESTX 4375BOC0619Z	EUR	36,66	36,66	36,66			36,66		36,65	8000,00	36,67	8000,00
Certificate	FR0013255577	ESTX 4375BOC0918Z	EUR	37,98	37,98	37,98			37,98		37,96	10000,00	37,99	9930,00
Certificate	FR0013255288	ESTX 4375BON1218Z	EUR	37,91	37,91	37,91			37,91		37,89	5000,00	37,92	4912,00
Certificate	FRBNPP00CIZ7	ESTX 4400BOC0618B	EUR	41,47	41,47	41,47			41,47		41,41	10000,00	41,53	10000,00
Certificate	FRBNPP00CJ.90	ESTX 4400BOC1218B	EUR	39,76	39,76	39,76			39,76		39,70	10000,00	39,82	10000,00
Certificate	FR0013288651	ESTX 4400BOC1218Z	EUR	36,36	36,36	36,36			36,36		36,34	7000,00	36,37	7000,00
Certificate	FRBNPP00GGD9	ESTX 4429BOC0619B	EUR	36,06	36,06	36,06			36,06		36,00	10000,00	36,11	7000,00
Certificate	FR0013219995	ESTX 4450BON1218Z	EUR	41,09	41,09	41,09			41,09		41,08	10000,00	41,10	9657,00
Certificate	FRBNPP00DVL8	ESTX 4519TPIOPENB	EUR	9,02	9,02	9,02			9,02		9,00	25000,00	9,03	25000,00
Certificate	FR0013288719	ESTX 4525BOC0619Z	EUR	36,60	36,60	36,60			36,60		36,58	7000,00	36,61	7000,00

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	FR0013255635	ESTX 4525BOC1218Z	EUR	37,66	37,66	37,66			37,66		37,64	6000,00	37,67	6000,00
Certificate	FR0013255221	ESTX 4600BON0618Z	EUR	35,25	35,25	35,25			35,25		35,24	5000,00	35,26	4987,00
Certificate	FR0013288776	ESTX 4625BOC1219Z	EUR	36,49	36,49	36,49			36,49		36,47	7000,00	36,50	7000,00
Certificate	FR0013255296	ESTX 4625BON1218Z	EUR	38,10	38,10	38,10			38,10		38,08	5000,00	38,11	2990,00
Certificate	FRBNPP00FQT6	ESTX 4632TPIOPENB	EUR	10,66	10,66	10,66			10,66		10,64	25000,00	10,67	25000,00
Certificate	FR0013303856	ESTX 4675BOC0919Z	EUR	35,73	35,73	35,73			35,73		35,71	7000,00	35,74	7000,00
Certificate	FRBNPP00GA87	ESTX 4756TPIOPENB	EUR	12,08	12,08	12,08			12,08		12,06	25000,00	12,09	25000,00
Certificate	FR0013288727	ESTX 4775BOC0619Z	EUR	36,60	36,60	36,60			36,60		36,58	6000,00	36,61	6000,00
Certificate	FR0013255304	ESTX 5075BON1218Z	EUR	35,00	35,00	35,00			35,00		34,99	5000,00	35,01	5000,00
Certificate	FR0013288784	ESTX 5150BOC1219Z	EUR	36,37	36,37	36,37			36,37		36,35	6000,00	36,38	6000,00
Certificate	FR0013288735	ESTX 5200BOC0619Z	EUR	36,52	36,52	36,52			36,52		36,50	5000,00	36,54	5000,00
Certificate	FR0011172832	ESTX STN0320L	EUR											
Certificate	FR0121448973	ESTX STN0623F	EUR											
Certificate	DE000CE4WLD8	ESTXF LEVOPENZ	EUR	13,84	13,84	13,84			13,84		13,82	10000,00	13,86	10000,00
Certificate	DE000CD9DRY1	ESTXF LEVOPENZ	EUR	44,04	44,04	44,04			44,04		43,93	3500,00	44,15	3500,00
Certificate	DE000CE4WLC0	ESTXF LEVOPENZ	EUR	12,44	12,44	12,44			12,44		12,43	10000,00	12,45	10000,00
Certificate	DE000CE4UPK8	ESTXF SHTOPENZ	EUR	6,33	6,33	6,33			6,33		6,32	10000,00	6,33	10000,00
Certificate	DE000CD9DRZ8	ESTXF SHTOPENZ	EUR	0,45	0,45	0,45			0,45		0,45	10000,00	0,45	10000,00
Certificate	DE000CE4WLE6	ESTXF SHTOPENZ	EUR	5,47	5,47	5,47			5,47		5,46	10000,00	5,48	10000,00
Certificate	DE000CZ8VR12	EU10L LEVOPENZ	EUR	0,32	0,32	0,32			0,32		0,32	25000,00		
Certificate	DE000CZ8VR20	EU10S SHTOPENZ	EUR	9,91	9,91	9,91			9,91		9,91	7500,00		
Certificate	DE000CD9DZU2	EUCAD LEVOPENZ	EUR	7,71	7,71	7,71			7,71		7,89	9000,00	8,05	9000,00
Certificate	DE000CD9DZV0	EUCAD SHTOPENZ	EUR	5,76	5,76	5,55			5,55		5,49	17000,00	5,60	17000,00
Certificate	DE000CR7P9M6	EUCAD SHTOPENZ	EUR	1,26	1,26	1,26			1,26		1,26	25000,00		
Certificate	DE000CD9DZW8	EUCHF LEVOPENZ	EUR	17,65	17,65	17,65			17,65		17,47	12000,00	17,82	12000,00
Certificate	DE000CD9DZX6	EUCHF SHTOPENZ	EUR	4,05	4,05	4,05			4,05		4,01	14000,00	4,09	14000,00
Certificate	NL0011018064	EUCHF 1.08TCIOPENG	EUR	9,11	9,11	8,90			8,90		8,87	5000,00	8,93	5000,00
Certificate	NL0011011358	EUCHF0.988TCIOPENG	EUR	16,90	16,90	16,70			16,70		16,67	5000,00	16,73	5000,00
Certificate	NL0011010756	EUCHF1.018TCIOPENG	EUR	14,38	14,38	14,18			14,18		14,15	5000,00	14,21	5000,00
Certificate	NL0011010749	EUCHF1.048TCIOPENG	EUR	11,80	11,80	11,59			11,59		11,56	5000,00	11,62	5000,00
Certificate	NL0012077259	EUCHF1.114TCIOPENG	EUR	6,28	6,28	6,09	628,00	1	6,09	100	6,06	2500,00	6,12	2500,00
Certificate	NL0012077267	EUCHF1.189TPIOPENG	EUR	4,07	4,31	4,07			4,31		4,28	2500,00	4,34	2500,00
Certificate	DE000CD9DZQ0	EUGBP LEVOPENZ	EUR	4,96	4,96	4,96			4,96		4,91	6000,00	5,01	6000,00
Certificate	DE000CD9DZR8	EUGBP SHTOPENZ	EUR	8,31	8,40	8,31			8,40		8,32	3000,00	8,48	3000,00
Certificate	DE000VN66226	EUGBP 0.9TPIOPENV	EUR											
Certificate	DE000VN662U0	EUGBP 0.9TS OPENV	EUR											
Certificate	DE000VN66200	EUGBP 0.88TPIOPENV	EUR											
Certificate	DE000VN662S4	EUGBP 0.88TS OPENV	EUR											
Certificate	DE000VN66218	EUGBP 0.89TPIOPENV	EUR											
Certificate	DE000VN662T2	EUGBP 0.89TS OPENV	EUR											
Certificate	DE000VN67PJ2	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VL1GE05	EUGBP0.818TCIOPENV	EUR											
Certificate	DE000VL1GEP4	EUGBP0.818TL OPENV	EUR											
Certificate	DE000VN669R5	EUGBP0.825TCIOPENV	EUR											
Certificate	DE000VN669L8	EUGBP0.825TL OPENV	EUR											
Certificate	DE000VL1GE21	EUGBP0.828TCIOPENV	EUR											
Certificate	DE000VL1GER0	EUGBP0.828TL OPENV	EUR											
Certificate	DE000VN67PM6	EUGBP0.835TCIOPENV	EUR											
Certificate	DE000VN67PK0	EUGBP0.836TL OPENV	EUR											
Certificate	DE000VL1GE47	EUGBP0.838TCIOPENV	EUR											
Certificate	DE000VL1GET6	EUGBP0.838TL OPENV	EUR											
Certificate	DE000VL1GB3	EUGBP0.848TCIOPENV	EUR											
Certificate	DE000VL1GH44	EUGBP0.848TL OPENV	EUR											
Certificate	DE000VN669P9	EUGBP0.859TPIOPENV	EUR											
Certificate	DE000VN669G8	EUGBP0.859TS OPENV	EUR											
Certificate	DE000VN669Q7	EUGBP0.869TPIOPENV	EUR											
Certificate	DE000CD9DZN7	EUJPY LEVOPENZ	EUR	28,62	28,62	28,62			28,62		28,33	6500,00	28,91	6500,00
Certificate	DE000CD9DZP2	EUJPY SHTOPENZ	EUR	1,54	1,54	1,54			1,54		1,53	25000,00	1,56	25000,00
Certificate	NL0010597779	EUJPY 140TPIOPENG	EUR	8,44	8,44	8,36			8,36		8,32	2500,00	8,40	2500,00
Certificate	DE000CD9E007	EUNOK LEVOPENZ	EUR	16,27	16,27	16,01			16,01		15,85	4000,00	16,17	4000,00
Certificate	DE000CD9E015	EUNOK SHTOPENZ	EUR	3,76	3,76	3,76			3,76		3,72	8000,00	3,79	8000,00
Certificate	DE000CD9DZS6	EURAU LEVOPENZ	EUR	10,85	10,98	10,85			10,98		10,87	8000,00	11,09	8000,00
Certificate	DE000CD9DZT4	EURAU SHTOPENZ	EUR	4,24	4,24	4,19			4,19		4,14	19000,00	4,23	19000,00
Certificate	DE000CD9DZY4	EUSEK LEVOPENZ	EUR	9,96	9,96	9,96			9,96		9,86	5500,00	10,06	5500,00
Certificate	DE000CD9DZ21	EUSEK SHTOPENZ	EUR	6,77	6,77	6,77			6,77		6,70	5500,00	6,84	5500,00
Certificate	DE000CD9E023	EUUSD LEVOPENZ	EUR	11,81	12,12	11,81			12,12		12,00	13000,00	12,24	13000,00
Certificate	DE000CD9E031	EUUSD SHTOPENZ	EUR	3,74	3,74	3,74			3,74		3,71	19000,00	3,78	19000,00
Certificate	NL0011617402	EUUSD 1.1TCIOPENG	EUR											
Certificate	NL0012462477	EUUSD 1.2TPIOPENG	EUR	2,07	2,07	1,58	790,00	1	1,78	500	1,77	20000,00	1,79	20000,00
Certificate	FR0012399525	EUUSD 1.3TPIOPENB	EUR	0,30	0,30	0,30			0,30		0,30	50000,00	0,55	2000,00

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	FRBNPP007JH3	EUUSD 0.79TCIOPENB	EUR	2,93	2,94	2,93	1154,42	1	2,94	394	2,93	50000,00	2,94	50000,00
Certificate	FRBNPP0077L8	EUUSD 0.93TCIOPENB	EUR	1,62	1,62	1,62			1,62		1,61	50000,00	1,62	50000,00
Certificate	FRBNPP0089G8	EUUSD 0.93TCIOPENB	EUR	1,81	1,81	1,81			1,81		1,80	50000,00	1,81	50000,00
Certificate	FRBNPP00FYK9	EUUSD 1.02TCIOPENB	EUR	1,25	1,25	1,25			1,25		1,24	50000,00	1,25	50000,00
Certificate	FRBNPP00DZY2	EUUSD 1.06TCIOPENB	EUR	0,82	0,82	0,80	410,00	1	0,80	500	0,79	50000,00	0,80	49500,00
Certificate	FRBNPP00CP3	EUUSD 1.07TCIOPENB	EUR	0,62	0,62	0,62			0,62		0,61	50000,00	0,62	50000,00
Certificate	FRBNPP00E7M7	EUUSD 1.11TCIOPENB	EUR	0,43	0,43	0,43			0,43		0,42	50000,00	0,43	50000,00
Certificate	NL0012072730	EUUSD 1.12TCIOPENG	EUR	5,01	5,27	5,01			5,27		5,26	20000,00	5,28	20000,00
Certificate	DE000VL2WC89	EUUSD 1.12TCIOPENV	EUR	5,54	5,54	5,54			5,54		5,53	30000,00	5,54	30000,00
Certificate	FR0013054855	EUUSD 1.12TPIOPENB	EUR											
Certificate	FRBNPP00EFF1	EUUSD 1.13TCIOPENB	EUR	0,27	0,27	0,26	675,00	1	0,26	2500	0,25	50000,00	0,26	50000,00
Certificate	NL0012074041	EUUSD 1.13TCIOPENG	EUR	5,77	6,03	5,77			6,03		6,02	5000,00	6,04	5000,00
Certificate	DE000VL2WC97	EUUSD 1.13TCIOPENV	EUR	4,70	4,70	4,70			4,70		4,69	30000,00	4,70	30000,00
Certificate	DE000VL2WDA3	EUUSD 1.14TCIOPENV	EUR	3,86	3,86	3,86			3,86		3,85	30000,00	3,86	30000,00
Certificate	NL0010815635	EUUSD 1.24TPIOPENG	EUR	5,53	5,53	5,24			5,24		5,23	5000,00	5,25	5000,00
Certificate	FRBNPP00C2N8	EUUSD 1.25TPIOPENB	EUR	0,47	0,47	0,47			0,47		0,46	50000,00	0,47	50000,00
Certificate	FR0012399483	EUUSD 1.27TPIOPENB	EUR											
Certificate	FRBNPP00CPQ1	EUUSD 1.29TPIOPENB	EUR	0,84	0,84	0,84			0,84		0,83	50000,00	0,84	25000,00
Certificate	FR0012259711	EUUSD 1.32TPIOPENB	EUR	0,43	0,43	0,43			0,43		0,43	50000,00		
Certificate	FRBNPP00E7N5	EUUSD 1.34TPIOPENB	EUR	1,24	1,24	1,24			1,24		1,23	50000,00	1,24	50000,00
Certificate	FR0012259752	EUUSD 1.36TPIOPENB	EUR	0,66	0,66	0,66			0,66		0,66	50000,00		
Certificate	NL0010741526	EUUSD 1.36TPIOPENG	EUR	17,91	17,91	17,58			17,58		17,57	5000,00	17,59	5000,00
Certificate	FRBNPP00F804	EUUSD 1.38TPIOPENB	EUR	1,67	1,67	1,67			1,67		1,66	50000,00	1,67	50000,00
Certificate	NL0010167474	EUUSD0.899TCIOPENB	EUR	1,45	1,45	1,45			1,45		1,45	50000,00		
Certificate	FR0011464502	EUUSD0.942TCIOPENB	EUR	1,05	1,05	1,05			1,05		1,05	50000,00		
Certificate	NL0012062624	EUUSD1.025TCIOPENG	EUR	13,08	13,32	13,08			13,32		13,31	5000,00	13,33	5000,00
Certificate	NL0012062137	EUUSD1.034TCIOPENG	EUR	12,32	12,56	12,32			12,56		12,55	5000,00	12,57	5000,00
Certificate	NL0012062111	EUUSD1.042TCIOPENG	EUR	13,05	13,28	13,05			13,28		13,27	5000,00	13,29	5000,00
Certificate	NL0011862032	EUUSD1.052TCIOPENG	EUR	12,22	12,46	12,22			12,46		12,45	5000,00	12,47	5000,00
Certificate	NL0011862016	EUUSD1.053TCIOPENG	EUR	10,66	10,90	10,66			10,90		10,89	5000,00	10,91	5000,00
Certificate	DE000VL1GD97	EUUSD1.056TCIOPENV	EUR	10,38	10,38	10,38			10,38		10,37	30000,00	10,38	30000,00
Certificate	DE000VL1GD14	EUUSD1.056TL OPENV	EUR	8,61	8,61	8,61			8,61		8,60	30000,00	8,61	30000,00
Certificate	NL0011861414	EUUSD1.063TCIOPENG	EUR	9,83	10,07	9,83			10,07		10,06	5000,00	10,08	5000,00
Certificate	NL0011861455	EUUSD1.063TCIOPENG	EUR	11,36	11,61	11,36			11,61		11,60	5000,00	11,62	5000,00
Certificate	DE000VL1GEA6	EUUSD1.066TCIOPENV	EUR	9,54	9,54	9,54			9,54		9,53	30000,00	9,54	30000,00
Certificate	DE000VL1GD22	EUUSD1.066TL OPENV	EUR	7,74	7,74	7,74			7,74		7,73	30000,00	7,74	30000,00
Certificate	NL0011861281	EUUSD1.073TCIOPENG	EUR	9,00	9,24	9,00			9,24		9,23	5000,00	9,25	5000,00
Certificate	NL0012062681	EUUSD1.074TCIOPENG	EUR	10,45	10,69	10,45			10,69		10,68	5000,00	10,70	5000,00
Certificate	DE000VL1GEC2	EUUSD1.076TCIOPENV	EUR	8,69	8,69	8,69			8,69		8,68	30000,00	8,69	30000,00
Certificate	DE000VL1GD30	EUUSD1.076TL OPENV	EUR	6,88	6,88	6,88			6,88		6,87	30000,00	6,88	30000,00
Certificate	NL0012068506	EUUSD1.084TCIOPENG	EUR	9,56	9,80	9,56			9,80		9,79	5000,00	9,81	5000,00
Certificate	NL0012063846	EUUSD1.084TCIOPENG	EUR	8,00	8,25	8,00			8,25		8,24	5000,00	8,26	5000,00
Certificate	NL0011204326	EUUSD1.086TCIOPENG	EUR											
Certificate	DE000VL1GHZ6	EUUSD1.086TCIOPENV	EUR	7,94	7,94	7,94			7,94		7,93	30000,00	7,94	30000,00
Certificate	DE000VL1GHV5	EUUSD1.087TL OPENV	EUR	6,03	6,03	6,03			6,03		6,02	30000,00	6,03	30000,00
Certificate	NL0011860309	EUUSD1.095TPIOPENG	EUR											
Certificate	NL0012070767	EUUSD1.096TCIOPENG	EUR	6,99	7,24	6,99			7,24		7,23	10000,00	7,25	10000,00
Certificate	DE000VL1GH02	EUUSD1.096TCIOPENV	EUR	7,09	7,09	7,09			7,09		7,08	30000,00	7,09	30000,00
Certificate	DE000VL1GHW3	EUUSD1.097TL OPENV	EUR	5,16	5,16	5,16			5,16		5,15	30000,00	5,16	30000,00
Certificate	NL0011617980	EUUSD1.103TCIOPENG	EUR											
Certificate	DE000VL1GH10	EUUSD1.106TCIOPENV	EUR	6,24	6,24	6,24			6,24		6,23	30000,00	6,24	30000,00
Certificate	NL0012072771	EUUSD1.107TCIOPENG	EUR	7,64	7,89	7,64			7,89		7,88	5000,00	7,90	5000,00
Certificate	DE000VL1GHX1	EUUSD1.107TL OPENV	EUR	4,30	4,30	4,30			4,30		4,29	30000,00	4,30	30000,00
Certificate	NL0012071641	EUUSD1.108TCIOPENG	EUR	6,01	6,26	6,01			6,26		6,25	10000,00	6,27	10000,00
Certificate	NL0012073563	EUUSD1.118TCIOPENG	EUR	6,71	6,96	6,71			6,96		6,95	5000,00	6,97	5000,00
Certificate	DE000VL2WC22	EUUSD1.123TL OPENV	EUR	3,45	3,45	3,45			3,45		3,44	30000,00	3,45	30000,00
Certificate	NL0012073605	EUUSD1.132TCIOPENG	EUR	4,00	4,26	4,00			4,26		4,25	20000,00	4,27	20000,00
Certificate	DE000VL1GTJ5	EUUSD1.132TL OPENV	EUR	2,60	2,60	2,60			2,60		2,59	30000,00	2,60	30000,00
Certificate	DE000VL2WC30	EUUSD1.143TL OPENV	EUR	1,74	1,74	1,74			1,74		1,73	30000,00	1,74	30000,00
Certificate	NL0012075303	EUUSD1.145TCIOPENG	EUR	2,89	3,15	2,89			3,15		3,14	20000,00	3,16	20000,00
Certificate	NL0012076111	EUUSD1.153TCIOPENG	EUR	3,85	4,11	3,85			4,11		4,10	20000,00	4,12	20000,00
Certificate	NL0012075923	EUUSD1.158TCIOPENG	EUR	1,78	2,05	1,78			2,05		2,04	20000,00	2,06	20000,00
Certificate	DE000VL51N37	EUUSD1.162TCIOPENV	EUR	3,30	3,30	3,30			3,30		3,29	30000,00	3,30	30000,00
Certificate	NL0012466304	EUUSD1.165TCIOPENG	EUR	2,83	3,10	2,83			3,10		3,09	20000,00	3,11	20000,00
Certificate	DE000VL51NX6	EUUSD1.168TL OPENV	EUR	0,90	0,90	0,90			0,90		0,90	30000,00	0,91	30000,00
Certificate	NL0012466312	EUUSD1.171TCIOPENG	EUR	0,69	1,19	0,69	4140,00	2	0,96	4000	0,95	20000,00	0,97	20000,00
Certificate	DE000VL51N52	EUUSD1.172TCIOPENV	EUR											
Certificate	DE000VL54GH7	EUUSD1.182TS OPENV	EUR											
Certificate	DE000VL54GJ3	EUUSD1.183TPIOPENV	EUR											
Certificate	DE000VL51R09	EUUSD1.192TS OPENV	EUR	1,20	1,20	0,82	3779,00	4	1,01	4000	1,01	30000,00	1,02	30000,00

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	DE000VL51R17	EUUSD1.193TPIOENV	EUR	3,13	3,13	3,13			3,13			3,12	30000,00	3,13	30000,00
Certificate	DE000VL3T3W1	EUUSD1.203TS OPENV	EUR	1,86	1,86	1,86			1,86			1,85	30000,00	1,86	30000,00
Certificate	DE000VL3T278	EUUSD1.204TPIOENV	EUR	4,00	4,00	4,00			4,00			3,99	30000,00	4,00	30000,00
Certificate	NL0010820585	EUUSD1.212TPIOENG	EUR	5,09	5,09	4,79			4,79			4,78	20000,00	4,80	20000,00
Certificate	NL0010820239	EUUSD1.213TPIOENG	EUR	3,24	3,24	2,95			2,95			2,94	20000,00	2,96	20000,00
Certificate	DE000VL2WGL3	EUUSD1.214TPIOENV	EUR	4,84	4,84	4,84			4,84			4,83	30000,00	4,84	30000,00
Certificate	DE000VL2WGD0	EUUSD1.214TS OPENV	EUR	2,71	2,71	2,71			2,71			2,70	30000,00	2,71	30000,00
Certificate	DE000VL2WLX8	EUUSD1.223TS OPENV	EUR	3,57	3,57	3,57			3,57			3,56	30000,00	3,57	30000,00
Certificate	DE000VL2WL39	EUUSD1.224TPIOENV	EUR	5,74	5,74	5,74			5,74			5,73	30000,00	5,74	30000,00
Certificate	NL0010816914	EUUSD1.225TPIOENG	EUR	6,22	6,22	5,93			5,93			5,92	5000,00	5,94	5000,00
Certificate	NL0010817037	EUUSD1.227TPIOENG	EUR	4,38	4,38	4,09			4,09			4,08	20000,00	4,10	20000,00
Certificate	DE000VL2WLY6	EUUSD1.233TS OPENV	EUR	4,41	4,41	4,41			4,41			4,40	30000,00	4,41	30000,00
Certificate	DE000VL2WL47	EUUSD1.234TPIOENV	EUR	6,61	6,61	6,61			6,61			6,60	30000,00	6,61	30000,00
Certificate	NL0010816922	EUUSD1.238TPIOENG	EUR	7,33	7,33	7,03			7,03			7,02	5000,00	7,04	5000,00
Certificate	DE000VL2WL23	EUUSD1.243TS OPENV	EUR	5,25	5,25	5,25			5,25			5,24	30000,00	5,25	30000,00
Certificate	DE000VL2WL54	EUUSD1.244TPIOENV	EUR	7,46	7,46	7,46			7,46			7,45	30000,00	7,46	30000,00
Certificate	NL0010813176	EUUSD1.254TPIOENG	EUR	6,71	6,71	6,41			6,41			6,40	5000,00	6,42	5000,00
Certificate	NL0010756029	EUUSD1.267TPIOENG	EUR	7,83	7,83	7,53			7,53			7,52	5000,00	7,54	5000,00
Certificate	NL0009756873	EUUSD1.304TPIOENG	EUR												
Certificate	FR0011742790	EUUSD1.408TPIOENB	EUR	1,00	1,00	1,00			1,00			1,00	50000,00		
Certificate	NL0009923192	EUUSD1.447TPIOENB	EUR	1,53	1,53	1,53			1,53			1,53	50000,00		
Certificate	NL0009923200	EUUSD1.494TPIOENB	EUR	1,92	1,92	1,92			1,92			1,92	50000,00		
Certificate	FR0011304377	EXII STN1120E	EUR									120,04	50000,00		
Certificate	FR0011351766	EXIII STN0521N	EUR									99,43	60000,00		
Certificate	DE000VN64S80	FB SHTOPENV	EUR	1,20	1,20	1,20			1,20			1,19	264800,00	1,20	264800,00
Certificate	DE000CD5PEL8	FBOOK SHTOPENZ	EUR	2,73	2,73	2,73			2,73			2,72	44000,00	2,74	44000,00
Certificate	FR0013049160	FBOOK 95TCIOENB	EUR												
Certificate	FR0012116846	FBOOK 63.6TCIOENB	EUR	9,41	9,41	9,41			9,41			9,41	10000,00		
Certificate	FRBNPP000IU3	FBOOK102.4TCIOENB	EUR	6,45	6,45	6,45			6,45			6,45	10000,00		
Certificate	FRBNPP0057T3	FBOOK132.5TPIOENB	EUR												
Certificate	FR0012500189	FBOOK69.97TCIOENB	EUR	8,94	8,94	8,94			8,94			8,94	10000,00		
Certificate	FR0012982486	FBOOK84.96TCIOENB	EUR	7,54	7,54	7,54			7,54			7,54	10000,00		
Certificate	FR0013168317	FBOOK94.86TCIOENB	EUR	6,85	6,85	6,85			6,85			6,85	10000,00		
Certificate	FRBNPP003CX4	FBOOK95.53TCIOENB	EUR	7,11	7,11	7,11			7,11			7,11	10000,00		
Certificate	FR0013126323	FBOOK97.83TCIOENB	EUR	6,52	6,52	6,52			6,52			6,52	10000,00		
Certificate	DE000VN61VA2	FCHI LEVOPENV	EUR	28,04	28,04	28,04			28,04			27,98	7200,00	28,09	7200,00
Certificate	DE000VN61U59	FCHI LEVOPENV	EUR	16,32	16,32	16,32			16,32			16,31	42000,00	16,33	42000,00
Certificate	DE000VN61U91	FCHI LEVOPENV	EUR	27,27	27,27	27,27			27,27			27,22	8600,00	27,31	8600,00
Certificate	DE000VN61U75	FCHI LEVOPENV	EUR	22,84	22,84	22,84			22,84			22,81	15200,00	22,86	15200,00
Certificate	DE000VN61U67	FCHI LEVOPENV	EUR	19,68	19,68	19,68			19,68			19,66	23300,00	19,70	23300,00
Certificate	DE000VN61V80	FCHI LEVOPENV	EUR	25,92	27,77	25,92	23406,00	6	27,77	860		27,71	6400,00	27,83	6400,00
Certificate	DE000VN61U83	FCHI LEVOPENV	EUR	25,43	25,43	25,43			25,43			25,39	11000,00	25,46	11000,00
Certificate	DE000VN61VE4	FCHI SHTOPENV	EUR	2,01	2,01	2,01			2,01			2,00	170700,00	2,01	170700,00
Certificate	DE000VN61VJ3	FCHI SHTOPENV	EUR	0,17	0,17	0,17			0,17			0,16	1046800,00	0,17	1046800,00
Certificate	DE000VN61VD6	FCHI SHTOPENV	EUR	3,20	3,20	3,20			3,20			3,19	141800,00	3,20	141800,00
Certificate	DE000VN61VC8	FCHI SHTOPENV	EUR	4,88	4,88	4,88			4,88			4,87	139400,00	4,88	139400,00
Certificate	DE000VN61VG9	FCHI SHTOPENV	EUR	0,67	0,67	0,66	1340,00	1	0,66	2000		0,66	346400,00	0,67	346400,00
Certificate	DE000VN61VF1	FCHI SHTOPENV	EUR	1,19	1,19	1,19			1,19			1,18	231200,00	1,19	231200,00
Certificate	DE000VN61VH7	FCHI SHTOPENV	EUR	0,34	0,34	0,34			0,34			0,34	571800,00	0,35	571800,00
Certificate	DE000CE4W4M9	FCHMI LEVOPENZ	EUR	136,83	136,83	136,83			136,83			134,42	150,00	139,24	150,00
Certificate	DE000CE4W4L1	FCHMI SHTOPENZ	EUR	1,36	1,36	1,36			1,36			1,34	10000,00	1,38	10000,00
Certificate	DE000HV16DK5	FCHMI 15TS OPENT	EUR												
Certificate	DE000HV16962	FCHMI 15TS OPENT	EUR												
Certificate	DE000HV12RX7	FCHMI 10.2TL OPENT	EUR												
Certificate	DE000HV12RY5	FCHMI 12.7TL OPENT	EUR												
Certificate	DE000HV13G39	FCHMI 17.3TS OPENT	EUR												
Certificate	DE000HV13753	FCHMI 17.3TS OPENT	EUR												
Certificate	DE000HV1NL54	FCHMI 5.79TL OPENT	EUR												
Certificate	DE000HV1XTE7	FCHMI 7.65TL OPENT	EUR												
Certificate	DE000HV12UP7	FCHMI10.13TL OPENT	EUR												
Certificate	DE000HV12UQ5	FCHMI12.66TL OPENT	EUR												
Certificate	DE000HV1NL47	FCHMI5.264TL OPENT	EUR												
Certificate	DE000HV1P7N5	FCHMI7.824TL OPENT	EUR												
Certificate	FR0011743228	FXD PI 1218B	EUR									126,00	1000,00	126,90	1000,00
Certificate	FR0013135571	FP5L LEV0336S	EUR	119,93	119,93	119,93			119,93			119,69	1000,00	120,17	1000,00
Certificate	DE000HV16822	FRARI 85TL OPENT	EUR												
Certificate	DE000HV16K30	FRARI 90TS OPENT	EUR												
Certificate	DE000HV16A80	FRARI 90TS OPENT	EUR												
Certificate	DE000HV16K48	FRARI 95TS OPENT	EUR												
Certificate	DE000HV16AC8	FRARI 95TS 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	DE000HV16K55	FRARI 100TS OPENT	EUR											
Certificate	DE000HV12T28	FRARI 118TS OPENT	EUR											
Certificate	DE000HV12U08	FRARI 123TS OPENT	EUR											
Certificate	DE000HV156B5	FRARI 129TS OPENT	EUR											
Certificate	DE000HV1XVU9	FRARI 61.5TL OPENT	EUR											
Certificate	DE000HV1XVV7	FRARI 66.5TL OPENT	EUR											
Certificate	DE000HV10262	FRARI 66.6TL OPENT	EUR											
Certificate	DE000HV11KP0	FRARI 76.5TL OPENT	EUR											
Certificate	DE000HV11T85	FRARI 81.5TL OPENT	EUR											
Certificate	DE000HV15K49	FRARI104.5TS OPENT	EUR											
Certificate	DE000HV123D1	FRARI107.5TS OPENT	EUR											
Certificate	DE000HV125C8	FRARI107.7TS OPENT	EUR											
Certificate	DE000HV12A51	FRARI112.5TS OPENT	EUR											
Certificate	DE000HV12FG7	FRARI112.8TS OPENT	EUR											
Certificate	DE000HV12WP3	FRARI118.2TS OPENT	EUR											
Certificate	DE000HV12WQ1	FRARI123.1TS OPENT	EUR											
Certificate	DE000HV158L0	FRARI129.1TS OPENT	EUR											
Certificate	DE000HV11NB4	FRARI56.12TL OPENT	EUR											
Certificate	DE000HV1XVT1	FRARI56.25TL OPENT	EUR											
Certificate	DE000HV10J0D	FRARI61.34TL OPENT	EUR											
Certificate	DE000HV1XVW5	FRARI71.75TL OPENT	EUR											
Certificate	DE000HV1WF44	FRARI71.94TL OPENT	EUR											
Certificate	DE000HV11NC2	FRARI76.52TL OPENT	EUR											
Certificate	DE000HV11UM6	FRARI81.54TL OPENT	EUR											
Certificate	DE000HV15K31	FRARI99.75TS OPENT	EUR											
Certificate	FRBNPP008BK6	FRCIA 39.5TCIOPENB	EUR	2,82	2,82	2,82			2,82		2,81	10000,00	2,82	10000,00
Certificate	FRBNPP00F0N1	FRCIA 66.6TPIOPENB	EUR								0,42	5000,00	0,43	5000,00
Certificate	FRBNPP00GFG4	FRCIA 73.4TPIOPENB	EUR	1,12	1,12	1,12			1,12		1,11	5000,00	1,12	5000,00
Certificate	FRBNPP00AS34	FRCIA#####TTCIOPENB	EUR	2,91	2,91	2,91			2,91		2,90	10000,00	2,91	7500,00
Certificate	FR0011508407	FRCIA14.74TCIOPENB	EUR	5,28	5,28	5,28			5,28		5,27	10000,00	5,28	10000,00
Certificate	FR0012991479	FRCIA19.61TCIOPENB	EUR											
Certificate	FR0011643329	FRCIA21.21TCIOPENB	EUR	4,59	4,59	4,59			4,59		4,58	10000,00	4,59	10000,00
Certificate	FRBNPP008FG1	FRCIA33.29TCIOPENB	EUR	3,50	3,50	3,50			3,50		3,49	10000,00	3,50	7489,00
Certificate	FRBNPP007XX1	FRCIA33.59TCIOPENB	EUR	3,36	3,36	3,36			3,36		3,35	10000,00	3,36	9500,00
Certificate	FRBNPP0086M7	FRCIA35.03TCIOPENB	EUR	3,32	3,32	3,32			3,32		3,31	10000,00	3,32	5400,00
Certificate	FRBNPP008FH9	FRCIA35.51TCIOPENB	EUR	3,28	3,28	3,28			3,28		3,27	10000,00	3,28	10000,00
Certificate	FRBNPP008LL3	FRCIA37.27TCIOPENB	EUR	3,05	3,05	3,05			3,05		3,04	10000,00	3,05	7452,00
Certificate	FRBNPP00CC9	FRCIA38.79TCIOPENB	EUR	3,01	3,01	3,01			3,01		3,00	10000,00	3,01	7500,00
Certificate	FRBNPP0083P2	FRCIA39.86TCIOPENB	EUR	2,89	2,89	2,89			2,89		2,88	10000,00	2,89	7500,00
Certificate	FRBNPP008LM1	FRCIA41.13TCIOPENB	EUR	2,65	2,65	2,65			2,65		2,65	10000,00		
Certificate	FRBNPP008JS2	FRCIA41.15TCIOPENB	EUR	2,78	2,78	2,78			2,78		2,77	10000,00	2,78	7500,00
Certificate	FRBNPP008QH0	FRCIA42.72TCIOPENB	EUR	2,50	2,50	2,50			2,50		2,49	10000,00	2,50	7500,00
Certificate	FRBNPP008NX4	FRCIA42.74TCIOPENB	EUR	2,62	2,62	2,62			2,62		2,61	10000,00	2,62	7500,00
Certificate	FRBNPP00DR57	FRCIA43.36TCIOPENB	EUR	2,38	2,38	2,38			2,38		2,37	5000,00	2,38	5000,00
Certificate	FRBNPP00CTU5	FRCIA44.01TCIOPENB	EUR	2,51	2,51	2,51			2,51		2,50	10000,00	2,51	7500,00
Certificate	FRBNPP00F2F1	FRCIA44.63TCIOPENB	EUR	2,28	2,28	2,28			2,28		2,27	5000,00	2,28	5000,00
Certificate	FRBNPP00E0W1	FRCIA44.78TCIOPENB	EUR	2,37	2,37	2,37			2,37		2,36	5000,00	2,37	5000,00
Certificate	FRBNPP00E3W5	FRCIA45.44TCIOPENB	EUR	2,18	2,18	2,18			2,18		2,17	5000,00	2,18	5000,00
Certificate	FRBNPP00EBK0	FRCIA45.98TCIOPENB	EUR	2,26	2,26	2,26			2,26		2,25	5000,00	2,26	5000,00
Certificate	FRBNPP00EVD3	FRCIA47.22TCIOPENB	EUR	2,15	2,15	2,15			2,15		2,14	5000,00	2,15	5000,00
Certificate	FRBNPP00EXS7	FRCIA47.32TCIOPENB	EUR	2,01	2,01	2,01			2,01		2,00	5000,00	2,01	5000,00
Certificate	FRBNPP00F6L0	FRCIA48.34TCIOPENB	EUR	2,05	2,05	2,05			2,05		2,04	5000,00	2,05	5000,00
Certificate	FRBNPP00F994	FRCIA49.42TCIOPENB	EUR	1,82	1,82	1,82			1,82		1,81	5000,00	1,82	5000,00
Certificate	FRBNPP00F8B7	FRCIA50.46TCIOPENB	EUR	1,85	1,85	1,85			1,85		1,84	5000,00	1,85	5000,00
Certificate	FRBNPP00FCF5	FRCIA52.05TCIOPENB	EUR	1,56	1,56	1,56			1,56		1,55	5000,00	1,56	5000,00
Certificate	FRBNPP00FDA4	FRCIA52.11TCIOPENB	EUR	1,70	1,70	1,70			1,70		1,69	5000,00	1,70	5000,00
Certificate	FRBNPP00FFQ5	FRCIA53.73TCIOPENB	EUR	1,55	1,55	1,55			1,55		1,54	5000,00	1,55	5000,00
Certificate	FRBNPP00FEM7	FRCIA53.94TCIOPENB	EUR	1,38	1,38	1,38			1,38		1,37	5000,00	1,38	5000,00
Certificate	FRBNPP00F0L0	FRCIA55.17TCIOPENB	EUR	1,41	1,41	1,41			1,41		1,40	5000,00	1,41	5000,00
Certificate	FRBNPP00FK00	FRCIA56.34TCIOPENB	EUR	1,15	1,15	1,15			1,15		1,14	5000,00	1,15	5000,00
Certificate	FRBNPP00FK29	FRCIA56.38TCIOPENB	EUR	1,30	1,30	1,30			1,30		1,29	5000,00	1,30	5000,00
Certificate	FRBNPP00FWU2	FRCIA58.06TCIOPENB	EUR	1,14	1,14	1,14			1,14		1,13	5000,00	1,14	5000,00
Certificate	FRBNPP00FZA7	FRCIA59.07TCIOPENB	EUR	0,89	0,89	0,89			0,89		0,88	5000,00	0,89	5000,00
Certificate	FRBNPP00GUC2	FRCIA60.45TCIOPENB	EUR	0,94	0,94	0,94			0,94		0,93	5000,00	0,94	5000,00
Certificate	FRBNPP00GY71	FRCIA61.34TCIOPENB	EUR	0,70	0,70	0,70			0,70		0,69	5000,00	0,70	5000,00
Certificate	FRBNPP00GFF6	FRCIA67.02TPIOPENB	EUR								0,42	5000,00	0,43	5000,00
Certificate	FRBNPP00GHD7	FRCIA67.54TPIOPENB	EUR	0,27	0,27	0,27			0,27		0,26	5000,00	0,27	5000,00
Certificate	FRBNPP00GBQ2	FRCIA69.65TPIOPENB	EUR	0,48	0,48	0,48			0,48		0,47	5000,00	0,48	5000,00
Certificate	DE000CR2VWM7	FSTB SHTOPENZ	EUR	0,82	0,82	0,82			0,82		0,82	3000,00	0,87	901,00
Certificate	DE000CE4WLK3	FSTBZ LEVOPENZ	EUR	12,45	12,45	12,45			12,45		12,27	150,00	12,62	150,00

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	DE000CE4WLL1	FSTBZ SHTOPENZ	EUR	5,87	5,87	5,87			5,87			5,79	375,00	5,95	375,00
Certificate	DE000CE4UPT9	FSTHZ LEVOPENZ	EUR	23,71	23,71	23,71			23,71			23,53	150,00	23,89	150,00
Certificate	DE000CE4WLM9	FSTHZ LEVOPENZ	EUR	9,32	9,32	9,32			9,32			9,25	225,00	9,39	225,00
Certificate	DE000CE4UPQ5	FSTHZ LEVOPENZ	EUR	10,60	10,88	10,60	371,00	1	10,88	35		10,80	225,00	10,96	225,00
Certificate	DE000CE4WLN7	FSTHZ SHTOPENZ	EUR	8,87	8,87	8,87			8,87			8,80	225,00	8,93	225,00
Certificate	DE000CE4UPU7	FSTHZ SHTOPENZ	EUR	2,94	2,94	2,94			2,94			2,91	1200,00	2,96	1200,00
Certificate	DE000CE4UPR3	FSTHZ SHTOPENZ	EUR	4,35	4,35	4,35			4,35			4,32	600,00	4,38	600,00
Certificate	DE000CE4WLH9	FSXAB LEVOPENZ	EUR	15,56	15,56	15,56			15,56			15,44	150,00	15,68	150,00
Certificate	DE000CE4WLJ5	FSXAB SHTOPENZ	EUR	4,79	4,79	4,79			4,79			4,75	600,00	4,83	600,00
Certificate	FR0011080035	FTE2L PI OPENS	EUR												
Certificate	FR0013279122	FTI DIS0618Z	EUR	22,74	22,74	22,74			22,74			22,63	1000,00	22,85	1000,00
Certificate	FR0013279114	FTI DIS0618Z	EUR	21,05	21,05	21,05			21,05			20,94	2000,00	21,16	2000,00
Certificate	DE000CE4W4P2	FTI LEVOPENZ	EUR	6,18	6,75	6,18	21897,36	6	6,75	3424		6,58	500,00	6,91	500,00
Certificate	DE000CE4W4N7	FTI SHTOPENZ	EUR	58,58	58,58	51,15	2167,46	1	51,15	37		49,88	112,00	52,41	112,00
Certificate	DE000HV13U49	FTI 15TL OPENT	EUR									1,05	2000,00		
Certificate	DE000HV16AD6	FTI 25TS OPENT	EUR												
Certificate	FRBNPP00D4Q6	FTI 27BOC0618B	EUR	26,14	26,14	26,14			26,14			26,10	4000,00	26,18	1640,00
Certificate	FR0013274156	FTI 27BOC0618Z	EUR	25,86	25,86	25,86			25,86			25,76	1000,00	25,96	1000,00
Certificate	FRBNPP00D4P8	FTI 29BOC0618B	EUR	26,89	27,12	26,80	5906,80	2	27,12	220		27,08	4000,00	27,16	4000,00
Certificate	FRBNPP00GGM0	FTI 29BOC1218B	EUR	24,52	24,52	24,52			24,52			24,48	4000,00	24,55	4000,00
Certificate	FRBNPP00D4O1	FTI 31BOC0618B	EUR	26,50	27,27	26,50	2146,50	1	27,27	81		27,23	4000,00	27,31	4000,00
Certificate	FRBNPP00GGN8	FTI 31BOC1218B	EUR	24,90	24,90	24,90			24,90			24,86	4000,00	24,93	4000,00
Certificate	FRBNPP00GGO6	FTI 32BOC1218B	EUR	24,71	24,71	24,71			24,71			24,67	4000,00	24,74	4000,00
Certificate	FR0012992238	FTI 14.6TCIOPENB	EUR	1,97	1,97	1,97			1,97			1,96	5000,00	1,97	5000,00
Certificate	FR0012472306	FTI 15.4TCIOPENB	EUR	0,91	0,91	0,91			0,91			0,90	50000,00	0,91	50000,00
Certificate	DE000VL2WEJ2	FTI 20.3TL OPENV	EUR	0,74	0,74	0,74			0,74						
Certificate	DE000HV105B2	FTI 20.4TL OPENT	EUR												
Certificate	FRBNPP00GCA4	FTI 21.1TCIOPENB	EUR	0,62	0,71	0,62	2055,30	2	0,71	3315		0,70	5000,00	0,71	4185,00
Certificate	DE000VL4CY77	FTI 21.4TL OPENV	EUR	0,54	0,54	0,54			0,54						
Certificate	DE000VL5PS53	FTI 25.1TS OPENV	EUR	0,29	0,29	0,29			0,29						
Certificate	FRBNPP00H3P6	FTI 25.8TPIOPENB	EUR	0,42	0,42	0,42			0,42			0,41	5000,00	0,42	5000,00
Certificate	FR0013274164	FTI 28.5BOC0618Z	EUR	25,95	26,02	25,95	1038,00	1	26,02	40		25,90	1000,00	26,14	1000,00
Certificate	DE000HV10791	FTI 29.2TS OPENT	EUR												
Certificate	FR0013243284	FTI 37.5BOC0318Z	EUR	24,11	24,11	24,11			24,11			23,98	750,00	24,24	750,00
Certificate	FRBNPP00DYG2	FTI 15.12TCIOPENB	EUR	1,85	1,85	1,85			1,85			1,84	5000,00	1,85	5000,00
Certificate	FRBNPP00CXU7	FTI 16.95TCIOPENB	EUR	1,48	1,48	1,48			1,48			1,47	5000,00	1,48	5000,00
Certificate	FRBNPP00EOR8	FTI 18.03TCIOPENB	EUR	1,29	1,29	1,29			1,29			1,28	5000,00	1,29	5000,00
Certificate	FRBNPP00FZ54	FTI 18.63TCIOPENB	EUR	1,18	1,18	1,18			1,18			1,17	5000,00	1,18	5000,00
Certificate	FRBNPP00DL61	FTI 18.97TCIOPENB	EUR	1,08	1,08	1,08			1,08			1,07	5000,00	1,08	5000,00
Certificate	DE000VL2WJ17	FTI 19.33TL OPENV	EUR	0,94	0,94	0,94			0,94						
Certificate	FRBNPP00DYH0	FTI 19.54TCIOPENB	EUR	0,87	0,97	0,87	3915,00	1	0,97	4500		0,96	5000,00	0,97	5000,00
Certificate	FRBNPP00AVD1	FTI 19916TCIOPENB	EUR	0,86	0,86	0,86			0,86			0,85	5000,00	0,86	5000,00
Certificate	FRBNPP00GCB2	FTI 22.01TCIOPENB	EUR	0,44	0,53	0,44	442,20	1	0,53	1005		0,52	5000,00	0,53	5000,00
Certificate	DE000VL51QP5	FTI 22.33TL OPENV	EUR	0,34	0,34	0,34			0,34						
Certificate	FRBNPP00H2C6	FTI 22.72TCIOPENB	EUR	0,39	0,39	0,39			0,39			0,38	5000,00	0,39	5000,00
Certificate	DE000VL54J14	FTI 23.34TL OPENV	EUR												
Certificate	FRBNPP00H8F6	FTI 23.48TCIOPENB	EUR												
Certificate	FRBNPP00H784	FTI 23.97TPIOPENB	EUR												
Certificate	FRBNPP00GMZ0	FTI 25.46TPIOPENB	EUR	0,31	0,31	0,31			0,31			0,30	5000,00	0,31	5000,00
Certificate	DE000VL1GSL3	FTI 26.32TS OPENV	EUR	0,49	0,49	0,49			0,49						
Certificate	DE000VL1GMO5	FTI 26.46TPIOPENV	EUR	0,76	0,76	0,76			0,76						
Certificate	FRBNPP00CXW3	FTI 27.11TPIOPENB	EUR	0,54	0,54	0,54			0,54			0,53	5000,00	0,54	5000,00
Certificate	DE000VL1GSM1	FTI 27.32TS OPENV	EUR	0,69	0,69	0,69			0,69						
Certificate	FRBNPP00EI73	FTI 27.44TPIOPENB	EUR	0,65	0,65	0,65			0,65			0,64	5000,00	0,65	5000,00
Certificate	DE000VL1GM13	FTI 27.46TPIOPENV	EUR	0,97	0,97	0,97			0,97						
Certificate	FRBNPP00CXX1	FTI 28.16TPIOPENB	EUR	0,75	0,75	0,75			0,75			0,74	5000,00	0,75	5000,00
Certificate	DE000VL1GSN9	FTI 28.32TS OPENV	EUR	0,89	0,89	0,89			0,89						
Certificate	DE000VL1GM21	FTI 28.46TPIOPENV	EUR	1,18	1,18	1,18			1,18						
Certificate	FRBNPP00DAZ2	FTI 28.77TPIOPENB	EUR	0,87	0,87	0,87			0,87			0,86	5000,00	0,87	5000,00
Certificate	DE000VL1GKY3	FTI 29.41TS OPENV	EUR	1,09	1,09	1,09			1,09						
Certificate	DE000VL1GK07	FTI 29.48TPIOPENV	EUR	1,38	1,38	1,38			1,38						
Certificate	FRBNPP00CEF8	FTI 29.76TPIOPENB	EUR	1,06	1,06	1,06			1,06			1,05	5000,00	1,06	5000,00
Certificate	DE000VN67MF7	FTI 30.44TS OPENV	EUR	1,29	1,29	1,29			1,29						
Certificate	DE000VN67MN1	FTI 30.48TPIOPENV	EUR	1,58	1,58	1,58			1,58						
Certificate	FRBNPP00BMJ5	FTI 31.27TPIOPENB	EUR	1,34	1,34	1,34			1,34			1,33	5000,00	1,34	5000,00
Certificate	DE000VN67MG5	FTI 31.44TS OPENV	EUR	1,48	1,48	1,48			1,48						
Certificate	DE000VN67EB3	FTI 32.48TPIOPENV	EUR	1,99	1,99	1,99			1,99						
Certificate	DE000VN67D70	FTI 32.48TS OPENV	EUR	1,68	1,68	1,68			1,68						
Certificate	DE000VN6ZS80	FTI 33.64TPIOPENV	EUR	2,19	2,19	2,19			2,19						
Certificate	DE000VN6ZS23	FTI 33.64TS OPENV	EUR	1,87	1,87	1,87			1,87						

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN6Z598	FTI 34.64TPIOENV	EUR	2,40	2,40	2,40			2,40					
Certificate	DE000VN6Z531	FTI 34.64TS OPENV	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000HV127Y8	FTLX3 LEV0720T	EUR											
Certificate	DE000VN61WP8	FTMIB LEVOPENV	EUR	16,41	16,41	16,41			16,41		16,18	6800,00	16,63	6800,00
Certificate	DE000VN61WN3	FTMIB LEVOPENV	EUR	22,19	22,19	22,19			22,19		21,95	6500,00	22,42	6500,00
Certificate	DE000VN61WM5	FTMIB LEVOPENV	EUR	22,47	22,47	22,47			22,47		22,31	9500,00	22,63	9500,00
Certificate	DE000VN61WS2	FTMIB SHTOPENV	EUR	0,03	0,03	0,03			0,03		0,03	3000000,00	0,03	3000000,00
Certificate	DE000VN61WQ6	FTMIB SHTOPENV	EUR	1,23	1,23	1,23			1,23		1,22	173500,00	1,24	173500,00
Certificate	DE000VN61WR4	FTMIB SHTOPENV	EUR	0,24	0,24	0,24			0,24		0,24	585300,00	0,25	585300,00
Certificate	DE000VLS1ZV4	FTMIB SHTOPENV	EUR	16,46	16,46	16,46			16,46		16,25	7200,00	16,67	7200,00
Certificate	FR0013091162	FTMIB13950TCIOPENB	EUR											
Certificate	FRBNPP00BAD3	FTMIB15217TCIOPENB	EUR	7,58	7,58	7,58			7,58		7,56	25000,00	7,59	25000,00
Certificate	FRBNPP00BAE1	FTMIB16232TCIOPENB	EUR	6,54	6,54	6,54			6,54		6,52	25000,00	6,55	25000,00
Certificate	FRBNPP0083J0	FTMIB17353TCIOPENB	EUR											
Certificate	FRBNPP008HI7	FTMIB18170TCIOPENB	EUR	4,57	4,57	4,57			4,57		4,55	25000,00	4,58	25000,00
Certificate	FRBNPP00AGB6	FTMIB18748TCIOPENB	EUR	3,93	3,93	3,93			3,93		3,91	25000,00	3,94	25000,00
Certificate	FRBNPP00BAF8	FTMIB19275TCIOPENB	EUR	3,43	3,43	3,43			3,43		3,41	25000,00	3,44	25000,00
Certificate	FRBNPP00CD21	FTMIB20021TCIOPENB	EUR	2,64	2,64	2,64			2,64		2,62	25000,00	2,65	25000,00
Certificate	FRBNPP00FE35	FTMIB20686TCIOPENB	EUR	1,74	1,74	1,74			1,74		1,72	25000,00	1,75	25000,00
Certificate	FRBNPP00GG40	FTMIB21429TCIOPENB	EUR	1,08	1,08	1,08			1,08		1,06	25000,00	1,09	25000,00
Certificate	FRBNPP00BAI2	FTMIB24347TCIOPENB	EUR	0,81	0,81	0,81			0,81		0,79	25000,00	0,82	25000,00
Certificate	FRBNPP00BAJ0	FTMIB25362TCIOPENB	EUR	1,79	1,79	1,79			1,79		1,77	25000,00	1,80	25000,00
Certificate	FRBNPP00ELK9	FTMIB25445TCIOPENB	EUR	2,69	2,69	2,69			2,69		2,67	25000,00	2,70	25000,00
Certificate	FRBNPP00FE43	FTMIB26024TCIOPENB	EUR	3,45	3,45	3,45			3,45		3,43	25000,00	3,46	25000,00
Certificate	FRBNPP00GA04	FTMIB26746TCIOPENB	EUR	4,28	4,28	4,28			4,28		4,26	25000,00	4,29	25000,00
Certificate	DE000VN61WF9	FTSE LEVOPENV	EUR	17,05	17,05	17,05			17,05		17,02	9600,00	17,08	9600,00
Certificate	DE000VN61WH5	FTSE LEVOPENV	EUR	16,68	16,68	16,68			16,68		16,62	5000,00	16,73	5000,00
Certificate	DE000VN61WG7	FTSE LEVOPENV	EUR	17,90	17,90	17,90			17,90		17,85	6200,00	17,94	6200,00
Certificate	DE000VN61WJ1	FTSE SHTOPENV	EUR	4,52	4,52	4,52			4,52		4,51	35900,00	4,53	35900,00
Certificate	DE000VN61WK9	FTSE SHTOPENV	EUR	2,44	2,44	2,44			2,44		2,43	44700,00	2,45	44700,00
Certificate	DE000VN61WL7	FTSE SHTOPENV	EUR	1,19	1,19	1,19			1,19		1,18	69900,00	1,19	69900,00
Certificate	DE000CK9PZD3	FTSE3 SHTOPENZ	EUR	1,69	1,69	1,69			1,69		1,69	10000,00		
Certificate	DE000CK9PZE1	FTSE5 LEVOPENZ	EUR	30,88	30,88	30,88			30,88		30,88	5500,00		
Certificate	DE000CK9PZF8	FTSE5 SHTOPENZ	EUR	0,30	0,30	0,30			0,30		0,30	10000,00		
Certificate	DE000HV127Z5	FTSX3 SHT0720T	EUR											
Certificate	FRFXA0008781	FXXP PI 0318V	EUR											
Certificate	FRFXA0007601	FXXP PI 1217V	EUR											
Certificate	DE000VN61XX0	GAS LEVOPENV	EUR	0,01	0,01	0,01			0,01		0,00	3000000,00	0,01	2499999,00
Certificate	DE000VN61XV4	GAS LEVOPENV	EUR	0,30	0,30	0,30			0,30		0,30	562100,00	0,30	562100,00
Certificate	DE000VN61XW2	GAS LEVOPENV	EUR	0,01	0,01	0,01			0,01		0,01	3000000,00	0,02	2499999,00
Certificate	DE000CD98RT5	GAS LEVOPENZ	EUR	0,09	0,11	0,09			0,11		0,10	250000,00	0,11	250000,00
Certificate	DE000VN61XZ5	GAS SHTOPENV	EUR	2,93	2,93	2,93			2,93		2,88	13900,00	2,98	13900,00
Certificate	DE000VN61X07	GAS SHTOPENV	EUR	0,01	0,01	0,01			0,01		0,01	1905600,00	0,02	1905600,00
Certificate	DE000VN61XY8	GAS SHTOPENV	EUR	9,95	9,95	9,95			9,95		9,89	11100,00	10,01	11100,00
Certificate	DE000CE4UL59	GAS SHTOPENZ	EUR	13,42	13,42	11,29	29230,80	8	11,75	2370	11,58	1000,00	11,92	630,00
Certificate	DE000CE4W4R8	GASI LEVOPENZ	EUR	72,35	72,35	72,35			72,35		71,39	225,00	73,30	225,00
Certificate	DE000CE4W4Q0	GASI SHTOPENZ	EUR	17,09	17,09	17,09			17,09		16,86	750,00	17,32	750,00
Certificate	DE000HV16756	GASI 15TL OPENT	EUR											
Certificate	DE000HV12E08	GASI 12.2TL OPENT	EUR											
Certificate	DE000HV10E42	GASI 12.3TL OPENT	EUR											
Certificate	DE000HV10F41	GASI 17.5TS OPENT	EUR											
Certificate	DE000HV12E10	GASI 17.65TS OPENT	EUR											
Certificate	FR0012927994	GBP5L LEV0935S	EUR	26,97	27,11	26,97			27,11		27,04	1000,00	27,18	1000,00
Certificate	FR0012928000	GBP5S SHT0935S	EUR	185,03	185,03	184,07			184,07		183,60	1000,00	184,54	1000,00
Certificate	FR0012928075	GBP7L LEV0935S	EUR	13,29	13,39	13,29			13,39		13,35	1000,00	13,42	1000,00
Certificate	FR0012928083	GBP7S SHT0935S	EUR	203,52	203,52	202,05			202,05		201,54	1000,00	202,56	1000,00
Certificate	DE000CD9E049	GBPUS LEVOPENZ	EUR	12,90	12,90	12,90			12,90		12,77	2500,00	13,03	2500,00
Certificate	DE000CD9E056	GBPUS SHTOPENZ	EUR	2,11	2,11	2,11			2,11		2,09	15000,00	2,13	15000,00
Certificate	DE000VLS1ZS0	GDAXI LEVOPENV	EUR	2,78	2,78	2,78			2,78		2,77	178100,00	2,78	178100,00
Certificate	DE000VN61UW8	GDAXI LEVOPENV	EUR	23,30	23,30	23,30			23,30		23,28	24600,00	23,32	24600,00
Certificate	DE000VLS1ZP6	GDAXI LEVOPENV	EUR	4,96	4,96	4,96			4,96		4,95	171300,00	4,96	171300,00
Certificate	DE000VN61UY4	GDAXI LEVOPENV	EUR	27,44	27,44	27,44			27,44		27,41	16000,00	27,47	16000,00
Certificate	DE000VLS1ZR2	GDAXI LEVOPENV	EUR	5,83	5,83	5,83			5,83		5,82	98400,00	5,83	98400,00
Certificate	DE000VLS1ZN1	GDAXI LEVOPENV	EUR	7,82	7,82	7,82			7,82		7,81	144200,00	7,82	144200,00
Certificate	DE000VN61UV0	GDAXI LEVOPENV	EUR	24,80	24,80	24,80			24,80		24,78	34300,00	24,81	34300,00
Certificate	DE000VLS1ZM3	GDAXI LEVOPENV	EUR	12,32	12,32	12,32			12,32		12,31	136500,00	12,32	136500,00
Certificate	DE000VN61UT4	GDAXI LEVOPENV	EUR	24,63	24,63	24,63			24,63		24,62	68300,00	24,64	68300,00
Certificate	DE000VN61UU2	GDAXI LEVOPENV	EUR	19,54	19,54	19,54			19,54		19,53	57700,00	19,55	57700,00
Certificate	DE000VN61UX6	GDAXI LEVOPENV	EUR	27,81	27,81	27,81			27,81		27,78	17900,00	27,83	17900,00
Certificate	DE000VLS1ZT8	GDAXI LEVOPENV	EUR	2,75	2,75	2,75			2,75		2,74	159300,00	2,75	159300,00

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	DE000VN61U00	GDAXI SHTOPENV	EUR	3,75	3,75	3,75			3,75			3,74	298600,00	3,75	298600,00
Certificate	DE000VN61U18	GDAXI SHTOPENV	EUR	1,87	1,87	1,87			1,87			1,86	450200,00	1,87	450200,00
Certificate	DE000VN61U42	GDAXI SHTOPENV	EUR	0,21	0,21	0,21			0,21			0,20	2101000,00	0,21	2101000,00
Certificate	DE000VN61U34	GDAXI SHTOPENV	EUR	0,40	0,40	0,40			0,40			0,40	1222200,00	0,40	1222200,00
Certificate	DE000VN61U21	GDAXI SHTOPENV	EUR	4,57	4,57	4,57			4,57			4,56	366200,00	4,57	366200,00
Certificate	DE000VN61U26	GDAXI SHTOPENV	EUR	0,55	0,55	0,55			0,55			0,55	1032000,00	0,55	1032000,00
Certificate	FR0011437383	GDF 6.8TCIOPENB	EUR	1,08	1,08	1,08			1,08			1,07	50000,00	1,08	50000,00
Certificate	FR0011437102	GDF 11.34TCIOPENB	EUR	0,59	0,59	0,59			0,59			0,58	50000,00	0,59	50000,00
Certificate	FR0011758689	GE 17.07TCIOPENB	EUR	0,20	0,20	0,20			0,20			0,20	15000,00		
Certificate	FRBNPP00E0Y7	GETSA 8.2TCIOPENB	EUR	0,30	0,30	0,30			0,30			0,29	25000,00	0,30	25000,00
Certificate	FRBNPP00H7V5	GETSA 10.2TCIOPENB	EUR	0,12	0,12	0,12			0,12			0,11	25000,00	0,12	25000,00
Certificate	FRBNPP00H1C8	GETSA 12.4TCIOPENB	EUR	0,24	0,24	0,24			0,24			0,23	25000,00	0,24	25000,00
Certificate	FR0011433424	GETSA 4.51TCIOPENB	EUR	1,34	1,34	1,34			1,34			1,33	25000,00	1,34	25000,00
Certificate	FR0011860477	GETSA 7.45TCIOPENB	EUR	0,71	0,71	0,71			0,71			0,70	25000,00	0,71	25000,00
Certificate	FRBNPP006HU2	GETSA 7.92TCIOPENB	EUR	0,33	0,33	0,33			0,33			0,32	25000,00	0,33	25000,00
Certificate	FRBNPP00A4H8	GETSA 8.29TCIOPENB	EUR	0,29	0,29	0,29			0,29			0,28	25000,00	0,29	25000,00
Certificate	FRBNPP00B415	GETSA 8.79TCIOPENB	EUR	0,26	0,26	0,26			0,26			0,25	25000,00	0,26	25000,00
Certificate	FRBNPP00EMG5	GETSA 9.17TCIOPENB	EUR	0,19	0,19	0,19			0,19			0,18	25000,00	0,19	25000,00
Certificate	FRBNPP00B423	GETSA 9.17TCIOPENB	EUR	0,22	0,22	0,22			0,22			0,21	25000,00	0,22	25000,00
Certificate	FRBNPP00EUX3	GETSA 9.37TCIOPENB	EUR	0,19	0,19	0,19			0,19			0,18	25000,00	0,19	25000,00
Certificate	FRBNPP00F2I5	GETSA 9.42TCIOPENB	EUR	0,17	0,17	0,17			0,17			0,16	25000,00	0,17	25000,00
Certificate	FRBNPP00F7A1	GETSA 9.64TCIOPENB	EUR	0,15	0,15	0,15			0,15			0,14	25000,00	0,15	25000,00
Certificate	FRBNPP00F6Q9	GETSA 9.67TCIOPENB	EUR	0,16	0,16	0,16			0,16			0,15	25000,00	0,16	25000,00
Certificate	FRBNPP00F9C3	GETSA 9.92TCIOPENB	EUR	0,12	0,12	0,12			0,12			0,11	25000,00	0,12	25000,00
Certificate	FRBNPP00G1T3	GETSA10.09TCIOPENB	EUR												
Certificate	FRBNPP00H891	GETSA10.31TCIOPENB	EUR	0,10	0,10	0,10			0,10			0,09	25000,00	0,10	25000,00
Certificate	FRBNPP00G3G6	GETSA10.35TCIOPENB	EUR												
Certificate	FRBNPP00GJ88	GETSA10.39TCIOPENB	EUR												
Certificate	FRBNPP00H180	GETSA10.64TCIOPENB	EUR												
Certificate	FRBNPP00H7W3	GETSA11.03TCIOPENB	EUR	0,10	0,10	0,10			0,10			0,09	25000,00	0,10	25000,00
Certificate	FRBNPP00H8A7	GETSA11.16TCIOPENB	EUR	0,08	0,08	0,08			0,08			0,07	25000,00	0,08	25000,00
Certificate	FRBNPP00GOY9	GETSA11.32TCIOPENB	EUR	0,12	0,12	0,12			0,12			0,11	25000,00	0,12	25000,00
Certificate	FRBNPP00CXI2	GETSA11.77TCIOPENB	EUR	0,12	0,12	0,12			0,12			0,11	25000,00	0,12	25000,00
Certificate	FRBNPP00CTX9	GETSA11.93TCIOPENB	EUR	0,16	0,16	0,16			0,16			0,15	25000,00	0,16	25000,00
Certificate	FRBNPP00GMH8	GETSA12.36TCIOPENB	EUR	0,20	0,20	0,20			0,20			0,19	25000,00	0,20	25000,00
Certificate	FRBNPP00ASD7	GETSA75832TCIOPENB	EUR	0,36	0,36	0,36			0,36			0,35	25000,00	0,36	25000,00
Certificate	FRBNPP00ASE5	GETSA87206TCIOPENB	EUR	0,25	0,25	0,25			0,25			0,24	25000,00	0,25	25000,00
Certificate	FRBNPP00ASF2	GETSA90988TCIOPENB	EUR	0,21	0,21	0,21			0,21			0,20	25000,00	0,21	25000,00
Certificate	DE000HV127N1	GILX3 LEV0720T	EUR												
Certificate	DE000HV127P6	GISX3 SHT0720T	EUR												
Certificate	FR0013135522	GLE3L LEV0336S	EUR	28,48	28,48	28,48			28,48			28,43	10200,00	28,53	10200,00
Certificate	FR0013192135	GLE5I PI 0736S	EUR	253,56	253,56	252,42	507,12	1	252,42	2	251,71	700,00	253,13	700,00	
Certificate	DE000HV12359	GMLTO 49TS OPENT	EUR												
Certificate	DE000HV12367	GMLTO 54TS OPENT	EUR												
Certificate	DE000HV1M430	GMLTO 65TS OPENT	EUR												
Certificate	DE000HV0XSP7	GMLTO 84TS OPENT	EUR												
Certificate	DE000HV13M31	GMLTO 25.2TL OPENT	EUR												
Certificate	FRBNPP00G4B5	GMLTO 25.6TCIOPENB	EUR	2,48	2,48	2,48			2,48			2,47	5000,00	2,48	5000,00
Certificate	FRBNPP00F5I8	GMLTO 26.1TCIOPENB	EUR	2,37	2,37	2,37			2,37			2,36	5000,00	2,37	5000,00
Certificate	DE000HV12SH8	GMLTO 30.4TL OPENT	EUR												
Certificate	DE000HV15J57	GMLTO 34.8TS OPENT	EUR												
Certificate	DE000HV13DD7	GMLTO 39.6TS OPENT	EUR												
Certificate	FRBNPP00FK45	GMLTO 40.4TCIOPENB	EUR												
Certificate	FRBNPP00F6P1	GMLTO 43.2TCIOPENB	EUR												
Certificate	DE000HV12TV7	GMLTO 44.4TS OPENT	EUR												
Certificate	FRBNPP00F2H7	GMLTO 46.9TCIOPENB	EUR												
Certificate	FR0012963957	GMLTO 47.8TCIOPENB	EUR												
Certificate	FRBNPP00EA55	GMLTO 48.2TCIOPENB	EUR												
Certificate	DE000HV1WN93	GMLTO 58.5TS OPENT	EUR												
Certificate	DE000HV1QPJ8	GMLTO 61.5TS OPENT	EUR												
Certificate	DE000HV13NV8	GMLTO25.17TL OPENT	EUR												
Certificate	FRBNPP00G950	GMLTO27.55TCIOPENB	EUR	2,24	2,24	2,24			2,24			2,23	5000,00	2,24	5000,00
Certificate	FRBNPP00G4C3	GMLTO27.84TCIOPENB	EUR	2,26	2,26	2,26			2,26			2,25	5000,00	2,26	5000,00
Certificate	FRBNPP00ECJ0	GMLTO28.26TCIOPENB	EUR	2,13	2,14	2,13	1065,00	2	2,14	500		2,13	5000,00	2,14	5000,00
Certificate	FRBNPP007603	GMLTO28.85TCIOPENB	EUR	2,11	2,11	2,11			2,11			2,10	5000,00	2,11	5000,00
Certificate	FRBNPP00G3E1	GMLTO30.02TCIOPENB	EUR	1,99	1,99	1,99			1,99			1,98	5000,00	1,99	4900,00
Certificate	DE000HV12VB5	GMLTO30.31TL OPENT	EUR												
Certificate	FRBNPP00G786	GMLTO30.69TCIOPENB	EUR	1,98	1,98	1,98			1,98			1,98	5000,00		
Certificate	FRBNPP00HG11	GMLTO31.03TCIOPENB	EUR	1,91	1,91	1,91			1,91			1,90	5000,00	1,91	5000,00
Certificate	FRBNPP00HG28	GMLTO32.38TCIOPENB	EUR	1,79	1,79	1,78	2148,00	1	1,78	1200		1,77	5000,00	1,78	5000,00

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	FRBNPP00H701	GMLT035.08TPIOPENB	EUR											
Certificate	FRBNPP00G1S5	GMLT036.43TPIOPENB	EUR											
Certificate	FRBNPP00G8T6	GMLT036.78TPIOPENB	EUR											
Certificate	FRBNPP00FWV0	GMLT037.32TPIOPENB	EUR											
Certificate	FRBNPP00FZC3	GMLT037.77TPIOPENB	EUR											
Certificate	FRBNPP00FUP6	GMLT038.83TPIOPENB	EUR											
Certificate	FRBNPP00FRD8	GMLT038.83TPIOPENB	EUR											
Certificate	DE000HV13GM1	GMLT039.67TS OPENT	EUR											
Certificate	FRBNPP00FKQ5	GMLT040.47TPIOPENB	EUR											
Certificate	FRBNPP00FFT9	GMLT041.56TPIOPENB	EUR											
Certificate	FRBNPP00FEO3	GMLT042.19TPIOPENB	EUR											
Certificate	FRBNPP00F5L2	GMLT043.37TPIOPENB	EUR											
Certificate	DE000HV12WK4	GMLT044.48TS OPENT	EUR											
Certificate	FRBNPP00F5M0	GMLT044.98TPIOPENB	EUR											
Certificate	FR0011436021	GMLT046.13TPIOPENB	EUR											
Certificate	DE000HV12573	GMLT049.14TS OPENT	EUR											
Certificate	DE000HV12581	GMLT054.05TS OPENT	EUR											
Certificate	DE000HV1WHH7	GMLT057.98TS OPENT	EUR											
Certificate	DE000HV10LV8	GMLT063.66TS OPENT	EUR											
Certificate	DE000HV1WPA5	GMLT068.25TS OPENT	EUR											
Certificate	DE000HV10LW6	GMLT068.55TS OPENT	EUR											
Certificate	DE000HV0XSN2	GMLT073.75TS OPENT	EUR											
Certificate	DE000CR2VWF1	GNS5Z SHTOPENZ	EUR	0,90	0,90	0,90			0,90		0,90	15000,00		
Certificate	DE000VN61W08	GOLD LEVOPENV	EUR	9,33	9,33	9,33			9,33			9,34	29700,00	
Certificate	DE000VN61WZ7	GOLD LEVOPENV	EUR	11,78	11,78	11,78			11,78			11,79	46000,00	
Certificate	DE000VN61W16	GOLD LEVOPENV	EUR	8,32	8,32	8,32			8,32			8,33	23000,00	
Certificate	DE000CE4UKZ7	GOLD LEVOPENZ	EUR	7,88	8,18	7,88	103185,00	7	8,09	12900		8,05	20000,00	8,13
Certificate	DE000CE4THA8	GOLD LEVOPENZ	EUR	12,12	12,12	12,12			12,12			12,09	20000,00	12,15
Certificate	DE000CR7P480	GOLD LEVOPENZ	EUR	1,08	1,08	1,08			1,08			1,08	75000,00	
Certificate	FR0010307389	GOLD PI OPENN	EUR	106,95	106,95	106,95			106,95			106,80	2000,00	107,10
Certificate	FR0010956656	GOLD PI OPENS	EUR											
Certificate	FR0011004852	GOLD PI OPENZ	EUR	87,85	87,85	87,85			87,85			87,85	10000,00	
Certificate	FR0011004449	GOLD PI OPENZ	EUR	104,17	104,39	104,17			104,39			104,36	5000,00	104,41
Certificate	NL0006245805	GOLD PIQOPENB	EUR	100,80	100,80	100,80			100,80			100,80	1500,00	103,00
Certificate	FR0010956383	GOLD PIQOPENS	EUR											2,00
Certificate	DE000VN61W24	GOLD SHTOPENV	EUR	7,63	7,63	7,63			7,63			7,62	70000,00	7,63
Certificate	DE000VN61W32	GOLD SHTOPENV	EUR	3,34	3,34	3,34			3,34			3,33	79900,00	3,34
Certificate	DE000VN61W40	GOLD SHTOPENV	EUR	1,57	1,57	1,57			1,57			1,56	114500,00	1,57
Certificate	DE000CE4THB6	GOLD SHTOPENZ	EUR	4,23	4,23	4,23			4,23			4,22	50000,00	4,24
Certificate	DE000CE4UL00	GOLD SHTOPENZ	EUR	2,92	2,92	2,73	583,00	1	2,73	200		2,72	60000,00	2,75
Certificate	NL0006352718	GOLD 607TCIOPENB	EUR	4,92	4,92	4,92			4,92			4,92	10000,00	
Certificate	NL0006455107	GOLD 785TCIOPENB	EUR	3,23	3,23	3,23			3,23			3,23	10000,00	
Certificate	FR0013054756	GOLD 880TCIOPENB	EUR	2,53	2,53	2,53			2,53			2,52	100000,00	2,53
Certificate	FR0012314466	GOLD 930TCIOPENB	EUR	1,68	1,68	1,68			1,68			1,67	10000,00	1,68
Certificate	FR0012950764	GOLD 955TCIOPENB	EUR	1,76	1,76	1,76			1,76			1,75	100000,00	1,76
Certificate	NL0009133198	GOLD 957TCIOPENB	EUR	1,56	1,59	1,56	1560,00	1	1,59	1000		1,59	10000,00	2,34
Certificate	FR0012598407	GOLD 960TCIOPENB	EUR	1,52	1,52	1,52			1,52			1,51	100000,00	1,52
Certificate	FR0012314474	GOLD 990TCIOPENB	EUR	1,09	1,09	1,09			1,09			1,08	10000,00	1,09
Certificate	NL0011483367	GOLD 1010TCIOPENG	EUR	23,35	23,82	23,35	2961,25	1	23,82	125		23,80	500,00	23,84
Certificate	FRBNPP007UE7	GOLD 1011TCIOPENB	EUR	1,95	1,95	1,95			1,95			1,94	100000,00	1,95
Certificate	NL0011483987	GOLD 1011TCIOPENG	EUR	21,06	21,53	21,06			21,53			21,51	1000,00	21,55
Certificate	FRBNPP00DZU0	GOLD 1018TCIOPENB	EUR	2,14	2,14	2,14			2,14			2,13	100000,00	2,14
Certificate	FR0012950269	GOLD 1020TCIOPENB	EUR	1,39	1,39	1,39			1,39			1,38	100000,00	1,39
Certificate	NL0011480306	GOLD 1031TCIOPENG	EUR	21,65	22,12	21,65			22,12			22,10	500,00	22,14
Certificate	NL0011480199	GOLD 1032TCIOPENG	EUR	19,31	19,78	19,31			19,78			19,76	1000,00	19,80
Certificate	NL0011304803	GOLD 1052TCIOPENG	EUR	19,91	20,39	19,91			20,39			20,37	1000,00	20,41
Certificate	NL0011304902	GOLD 1053TCIOPENG	EUR	17,52	18,00	17,52			18,00			17,98	1000,00	18,02
Certificate	FR0013094885	GOLD 1058TCIOPENB	EUR	0,94	0,94	0,94			0,94			0,93	100000,00	0,94
Certificate	FR0013095437	GOLD 1059TCIOPENB	EUR	1,18	1,18	1,18			1,18			1,17	100000,00	1,18
Certificate	FRBNPP008O24	GOLD 1066TCIOPENB	EUR	1,51	1,51	1,51			1,51			1,50	100000,00	1,51
Certificate	NL0011304142	GOLD 1073TCIOPENG	EUR	18,14	18,62	18,14			18,62			18,60	1000,00	18,64
Certificate	NL0011304068	GOLD 1075TCIOPENG	EUR	15,70	16,18	15,70			16,18			16,16	1000,00	16,20
Certificate	FRBNPP00CPK4	GOLD 1094TCIOPENB	EUR	1,19	1,19	1,19			1,19			1,18	100000,00	1,19
Certificate	NL0011304134	GOLD 1095TCIOPENG	EUR	16,33	16,81	16,33			16,81			16,79	1000,00	16,83
Certificate	NL0011304050	GOLD 1096TCIOPENG	EUR	13,83	14,32	13,83			14,32			14,30	2500,00	14,34
Certificate	FR0013121944	GOLD 1117TCIOPENB	EUR											
Certificate	NL0011205661	GOLD 1118TCIOPENG	EUR	14,49	14,97	14,49			14,97			14,95	2500,00	14,99
Certificate	NL0011207923	GOLD 1119TCIOPENG	EUR	11,93	12,43	11,93			12,43			12,41	2500,00	12,45
Certificate	DE000VL1GTD8	GOLD 1128TCIOPENV	EUR	1,26	1,26	1,26			1,26			1,25	200000,00	1,26
Certificate	DE000VL1GS82	GOLD 1128TL OPENV	EUR	1,08	1,08	1,08			1,08			1,07	200000,00	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
Certificate	FRBNPP0091C8	GOLD 1130TCIOPENB	EUR	0,98	0,98	0,98			0,98		0,97	100000,00	0,98	94292,00
Certificate	FRBNPP0091J3	GOLD 1130TCIOPENB	EUR	0,72	0,72	0,72			0,72		0,71	100000,00	0,72	96000,00
Certificate	DE000VN67RQ3	GOLD 1134TCIOPENV	EUR	1,17	1,17	1,17			1,17		1,16	200000,00	1,17	200000,00
Certificate	NL0011489810	GOLD 1140TCIOPENG	EUR	12,64	13,13	12,64			13,13		13,11	2500,00	13,15	2500,00
Certificate	NL0011489117	GOLD 1141TCIOPENG	EUR	10,03	10,53	10,03			10,53		10,51	2500,00	10,55	2500,00
Certificate	DE000VN67RS9	GOLD 1144TCIOPENV	EUR	1,09	1,09	1,09			1,09		1,08	200000,00	1,09	200000,00
Certificate	DE000VN67QA9	GOLD 1144TL OPENV	EUR	0,90	0,90	0,90			0,90		0,90	200000,00	0,91	200000,00
Certificate	FRBNPP00AKZ7	GOLD 1151TCIOPENB	EUR	0,86	0,86	0,86			0,86		0,85	100000,00	0,86	98840,00
Certificate	DE000VN67RU5	GOLD 1154TCIOPENV	EUR	1,00	1,00	1,00			1,00		1,00	200000,00	1,01	200000,00
Certificate	DE000VN67QD3	GOLD 1154TL OPENV	EUR	0,82	0,82	0,82			0,82		0,81	200000,00	0,82	200000,00
Certificate	FRBNPP009FY2	GOLD 1156TCIOPENB	EUR	0,48	0,51	0,47	11630,00	8	0,51	24000	0,50	93000,00	0,51	100000,00
Certificate	FRBNPP008Z15	GOLD 1157TCIOPENB	EUR	0,74	0,74	0,74			0,74		0,73	100000,00	0,74	99070,00
Certificate	NL0011493101	GOLD 1163TCIOPENG	EUR	10,75	11,25	10,75			11,25		11,23	2500,00	11,27	2500,00
Certificate	NL0011616396	GOLD 1164TCIOPENG	EUR	8,09	8,59	8,09			8,59		8,57	2500,00	8,61	2500,00
Certificate	DE000VN67RX9	GOLD 1164TCIOPENV	EUR	0,92	0,92	0,92			0,92		0,92	200000,00	0,92	200000,00
Certificate	DE000VN67QG6	GOLD 1164TL OPENV	EUR	0,73	0,73	0,73			0,73		0,73	200000,00	0,73	200000,00
Certificate	FRBNPP0091K1	GOLD 1166TCIOPENB	EUR	0,34	0,40	0,34	10880,00	5	0,39	31000	0,39	100000,00	0,43	60000,00
Certificate	DE000VN67RZ4	GOLD 1174TCIOPENV	EUR	0,84	0,84	0,84			0,84		0,83	200000,00	0,84	200000,00
Certificate	DE000VN67QK8	GOLD 1174TL OPENV	EUR	0,65	0,65	0,65			0,65		0,64	200000,00	0,65	200000,00
Certificate	DE000VN67R17	GOLD 1184TCIOPENV	EUR	0,75	0,75	0,75			0,75		0,75	200000,00	0,75	200000,00
Certificate	DE000VN67QN2	GOLD 1184TL OPENV	EUR	0,56	0,56	0,56			0,56		0,56	200000,00	0,56	200000,00
Certificate	NL0012062822	GOLD 1187TCIOPENG	EUR	6,11	6,62	6,11			6,62		6,60	5000,00	6,64	5000,00
Certificate	DE000VN67R33	GOLD 1194TCIOPENV	EUR	0,67	0,67	0,67			0,67		0,66	200000,00	0,67	200000,00
Certificate	DE000VN67QQ5	GOLD 1194TL OPENV	EUR	0,47	0,47	0,47			0,47		0,47	200000,00	0,48	200000,00
Certificate	DE000VL2WDG0	GOLD 1208TCIOPENV	EUR	0,59	0,59	0,59			0,59		0,59	200000,00	0,60	200000,00
Certificate	DE000VL1GTS6	GOLD 1208TL OPENV	EUR	0,39	0,39	0,39			0,39		0,39	200000,00	0,39	200000,00
Certificate	NL0012063853	GOLD 1210TCIOPENG	EUR	6,87	7,38	6,87			7,38		7,36	5000,00	7,40	5000,00
Certificate	NL0012063796	GOLD 1211TCIOPENG	EUR	4,09	4,61	4,09			4,61		4,59	5000,00	4,63	5000,00
Certificate	DE000VL2WDH8	GOLD 1218TCIOPENV	EUR	0,51	0,51	0,51			0,51		0,51	200000,00	0,51	200000,00
Certificate	DE000VL1GTT4	GOLD 1218TL OPENV	EUR	0,30	0,30	0,30			0,30		0,30	200000,00	0,31	200000,00
Certificate	FRBNPP00ELG7	GOLD 1219TCIOPENB	EUR										0,29	5000,00
Certificate	FRBNPP00ELD4	GOLD 1219TCIOPENB	EUR											
Certificate	DE000VL2WDJ4	GOLD 1228TCIOPENV	EUR											
Certificate	DE000VL1GTU2	GOLD 1228TL OPENV	EUR											
Certificate	NL0012069801	GOLD 1229TCIOPENG	EUR											
Certificate	NL0012069850	GOLD 1229TCIOPENG	EUR											
Certificate	NL0012077192	GOLD 1234TCIOPENG	EUR	4,87	5,39	4,87			5,39		5,37	5000,00	5,41	5000,00
Certificate	NL0012076756	GOLD 1235TCIOPENG	EUR	1,99	2,56	1,99	2958,00	2	2,54	1200	2,52	5000,00	2,56	5000,00
Certificate	NL0011860952	GOLD 1245TPIOPENG	EUR											
Certificate	NL0011861422	GOLD 1248TPIOPENG	EUR											
Certificate	DE000VL54F42	GOLD 1253TS OPENV	EUR											
Certificate	DE000VL54F91	GOLD 1255TPIOPENV	EUR											
Certificate	NL0012077986	GOLD 1258TCIOPENG	EUR											
Certificate	NL0012077978	GOLD 1259TCIOPENG	EUR											
Certificate	DE000VL54F67	GOLD 1263TS OPENV	EUR											
Certificate	DE000VL54GB0	GOLD 1265TPIOPENV	EUR	0,24	0,24	0,24			0,24		0,24	200000,00	0,24	200000,00
Certificate	DE000VL54F75	GOLD 1273TS OPENV	EUR	0,10	0,10	0,10			0,10		0,09	200000,00	0,10	200000,00
Certificate	DE000VL54GC8	GOLD 1275TPIOPENV	EUR	0,33	0,33	0,33			0,33		0,32	200000,00	0,33	200000,00
Certificate	FRBNPP003LR7	GOLD 1278TCIOPENB	EUR											
Certificate	FRBNPP003LD7	GOLD 1278TCIOPENB	EUR											
Certificate	DE000VL51RT5	GOLD 1284TS OPENV	EUR	0,18	0,18	0,18			0,18		0,18	200000,00	0,18	200000,00
Certificate	DE000VL51RX7	GOLD 1285TPIOPENV	EUR	0,41	0,41	0,41			0,41		0,41	200000,00	0,41	200000,00
Certificate	DE000VL51RV1	GOLD 1294TS OPENV	EUR	0,27	0,27	0,27			0,27		0,26	200000,00	0,27	200000,00
Certificate	DE000VL51RY5	GOLD 1295TPIOPENV	EUR	0,50	0,50	0,50			0,50		0,49	200000,00	0,50	200000,00
Certificate	NL0012462485	GOLD 1306TPIOPENG	EUR	4,40	4,40	3,86			3,86		3,84	5000,00	3,88	5000,00
Certificate	NL0012463426	GOLD 1308TPIOPENG	EUR	7,81	7,81	7,26			7,26		7,24	5000,00	7,28	5000,00
Certificate	DE000VL3T5L9	GOLD 1308TS OPENV	EUR	0,35	0,35	0,35			0,35		0,35	200000,00	0,35	200000,00
Certificate	FR0012722726	GOLD 1310TPIOPENB	EUR											
Certificate	DE000VL3T5S4	GOLD 1310TPIOPENV	EUR	0,59	0,59	0,59			0,59		0,58	200000,00	0,59	200000,00
Certificate	FRBNPP00H8P5	GOLD 1317TPIOPENB	EUR	0,81	0,81	0,81			0,81		0,80	100000,00	0,81	100000,00
Certificate	DE000VL3T229	GOLD 1319TS OPENV	EUR	0,43	0,43	0,43			0,43		0,43	200000,00	0,44	200000,00
Certificate	DE000VL3T245	GOLD 1321TPIOPENV	EUR	0,67	0,67	0,67			0,67		0,67	200000,00	0,67	200000,00
Certificate	DE000VL3T237	GOLD 1329TS OPENV	EUR	0,52	0,52	0,52			0,52		0,51	200000,00	0,52	200000,00
Certificate	DE000VL3T252	GOLD 1331TPIOPENV	EUR	0,76	0,76	0,76			0,76		0,75	200000,00	0,76	200000,00
Certificate	NL0012461776	GOLD 1332TPIOPENG	EUR	6,67	6,67	6,12			6,12		6,10	5000,00	6,14	5000,00
Certificate	DE000VL3TZ11	GOLD 1340TS OPENV	EUR	0,60	0,60	0,60			0,60		0,60	200000,00	0,60	200000,00
Certificate	DE000VL3TZ37	GOLD 1341TPIOPENV	EUR	0,84	0,84	0,84			0,84		0,84	200000,00	0,84	200000,00
Certificate	DE000VL3TZ29	GOLD 1350TS OPENV	EUR	0,69	0,69	0,69			0,69		0,68	200000,00	0,69	200000,00
Certificate	DE000VL3TZ45	GOLD 1351TPIOPENV	EUR	0,93	0,93	0,93			0,93		0,92	200000,00	0,93	200000,00
Certificate	NL0011624325	GOLD 1360TPIOPENG	EUR	8,98	8,98	8,43			8,43		8,41	2500,00	8,45	2500,00

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	DE000VL2WJN3	GOLD 1362TS OPENV	EUR	0,77	0,77	0,77			0,77		0,77	200000,00	0,77	200000,00
Certificate	DE000VL2WJS2	GOLD 1363TPIOPENV	EUR	1,01	1,01	1,01			1,01		1,00	200000,00	1,01	200000,00
Certificate	FRBNPP00CPY5	GOLD 1371TPIOPENB	EUR	1,08	1,08	1,08			1,08		1,07	100000,00	1,08	97760,00
Certificate	FRBNPP00CPM0	GOLD 1371TPIOPENB	EUR	0,77	0,77	0,77			0,77		0,76	100000,00	0,77	99153,00
Certificate	DE000VL2WJP8	GOLD 1372TS OPENV	EUR	0,85	0,85	0,85			0,85		0,85	200000,00	0,86	200000,00
Certificate	DE000VL2WJTO	GOLD 1373TPIOPENV	EUR	1,10	1,10	1,10			1,10		1,09	200000,00	1,10	200000,00
Certificate	DE000VL3TXS7	GOLD 1381TPIOPENV	EUR	1,18	1,18	1,18			1,18		1,17	200000,00	1,18	200000,00
Certificate	DE000VL2WK63	GOLD 1381TS OPENV	EUR	0,94	0,94	0,94			0,94		0,94	200000,00	0,94	200000,00
Certificate	FRBNPP00ELH5	GOLD 1384TPIOPENB	EUR	0,95	0,95	0,95			0,95		0,94	100000,00	0,95	100000,00
Certificate	NL0011843412	GOLD 1387TPIOPENG	EUR	11,31	11,31	10,75			10,75		10,73	2500,00	10,77	2500,00
Certificate	DE000VL3TXT5	GOLD 1391TPIOPENV	EUR	1,27	1,27	1,27			1,27		1,26	200000,00	1,27	200000,00
Certificate	DE000VL2WK71	GOLD 1391TS OPENV	EUR	1,03	1,03	1,03			1,03		1,02	200000,00	1,03	200000,00
Certificate	DE000VL2WK89	GOLD 1401TS OPENV	EUR	1,11	1,11	1,11			1,11		1,10	200000,00	1,11	200000,00
Certificate	DE000VL2WLD0	GOLD 1404TPIOPENV	EUR	1,37	1,37	1,37			1,37		1,36	200000,00	1,37	200000,00
Certificate	FRBNPP00CPN8	GOLD 1408TPIOPENB	EUR	1,09	1,09	1,09			1,09		1,08	100000,00	1,09	100000,00
Certificate	NL0011844287	GOLD 1415TPIOPENG	EUR	13,67	13,67	13,11			13,11		13,09	1000,00	13,13	1000,00
Certificate	FRBNPP00F8C5	GOLD 1418TPIOPENB	EUR	1,27	1,27	1,27			1,27		1,26	100000,00	1,27	100000,00
Certificate	DE000VL3TXN8	GOLD 1420TS OPENV	EUR	1,28	1,28	1,28			1,28		1,27	200000,00	1,28	200000,00
Certificate	DE000VL3TXU3	GOLD 1421TPIOPENV	EUR	1,52	1,52	1,52			1,52		1,51	200000,00	1,52	200000,00
Certificate	FRBNPP00DOP4	GOLD 1429TPIOPENB	EUR	1,61	1,61	1,61			1,61		1,60	100000,00	1,61	100000,00
Certificate	NL0011847355	GOLD 1443TPIOPENG	EUR	16,08	16,08	15,51			15,51		15,49	1000,00	15,53	1000,00
Certificate	FRBNPP0046G3	GOLD 1445TPIOPENB	EUR	1,40	1,40	1,40			1,40		1,39	100000,00	1,40	96850,00
Certificate	FRBNPP00BY35	GOLD 1451TPIOPENB	EUR	1,42	1,42	1,42			1,42		1,41	100000,00	1,42	100000,00
Certificate	FRBNPP00F8D3	GOLD 1458TPIOPENB	EUR	1,61	1,61	1,61			1,61		1,60	100000,00	1,61	100000,00
Certificate	FRBNPP00BUW1	GOLD 1460TPIOPENB	EUR	1,82	1,82	1,82			1,82		1,81	100000,00	1,82	100000,00
Certificate	FRBNPP00DD38	GOLD 1485TPIOPENB	EUR	1,74	1,74	1,74			1,74		1,73	100000,00	1,74	100000,00
Certificate	FRBNPP00F3J1	GOLD 1505TPIOPENB	EUR	2,34	2,34	2,34			2,34		2,33	100000,00	2,34	100000,00
Certificate	FRBNPP00F3L7	GOLD 1505TPIOPENB	EUR	1,99	1,99	1,99			1,99		1,98	100000,00	1,99	100000,00
Certificate	FRBNPP003LT3	GOLD 1531TPIOPENB	EUR	2,10	2,10	2,10			2,10		2,09	100000,00	2,10	99334,00
Certificate	FRBNPP00F8E1	GOLD 1539TPIOPENB	EUR	2,28	2,28	2,28			2,28		2,27	100000,00	2,28	100000,00
Certificate	FR0011482181	GOLD 1557TS OPENB	EUR	1,06	1,06	1,06			1,06		1,05	10000,00	1,06	10000,00
Certificate	FR0011464304	GOLD 1639TPIOPENB	EUR	1,99	1,99	1,99			1,99		1,98	10000,00	1,99	10000,00
Certificate	NL0009878545	GOLD 1669TPIOPENG	EUR	39,42	39,42	38,79			38,79		38,77	500,00	38,81	500,00
Certificate	NL0010030508	GOLD 2005TPIOPENB	EUR	4,82	4,82	4,82			4,82		4,80	10000,00	4,83	10000,00
Certificate	FR0012636678	GOLD 973.TCIOENB	EUR	1,65	1,65	1,65			1,65		1,64	100000,00	1,65	75660,00
Certificate	FR0013054186	GOLD 880.7TCIOENB	EUR	2,72	2,72	2,72			2,72		2,71	100000,00	2,72	84265,00
Certificate	FR0012598399	GOLD 903.6TCIOENB	EUR	2,06	2,06	2,06			2,06		2,05	100000,00	2,06	89000,00
Certificate	FR0012950251	GOLD 920.8TCIOENB	EUR	2,30	2,30	2,30			2,30		2,29	100000,00	2,30	99650,00
Certificate	FR0011413574	GOLD 959.2TCIOENB	EUR	1,29	1,29	1,29			1,29		1,28	10000,00	1,29	10000,00
Certificate	FR0013095429	GOLD 990.9TCIOENB	EUR	1,79	1,79	1,79			1,79		1,78	100000,00	1,79	94800,00
Certificate	NL0009116086	GOLD PI 0420B	EUR	103,80	104,20	103,80	1245,60	1	104,20	12	104,20	1500,00		
Certificate	NL0006454928	GOLD PI OPENB	EUR	99,90	99,90	99,90			99,90		99,85	1500,00	99,95	1500,00
Certificate	FR0010638494	GOLD PI OPENS	EUR	103,90	104,35	103,90	535085,00	4	104,35	5150	104,30	850,00	104,40	1500,00
Certificate	FR0010673350	GOLD PIQOPENS	EUR	109,10	109,30	109,10	16495,60	4	109,30	151	107,00	2,00	110,20	6,00
Certificate	DE000VN64R93	GOOG SHTOPENV	EUR	1,79	1,79	1,79			1,79		1,78	49900,00	1,80	49900,00
Certificate	DE000VN64SC8	GPRO SHTOPENV	EUR	0,06	0,06	0,06			0,06		0,06	217900,00	0,06	217900,00
Certificate	FR0011079987	GSZ2L PI OPENS	EUR											
Certificate	FRBNPP00ASJ4	HERMS#####TCIOENB	EUR	5,60	5,60	5,60			5,60		5,59	1000,00	5,61	1000,00
Certificate	FRBNPP0035B7	HERMS329.7TCIOENB	EUR	12,48	12,48	12,48			12,48		12,47	1000,00	12,49	1000,00
Certificate	FRBNPP00ASJ6	HERMS35608TCIOENB	EUR	10,70	10,70	10,70			10,70		10,69	1000,00	10,71	1000,00
Certificate	FRBNPP00EHT8	HERMS371.1TCIOENB	EUR	9,49	9,49	9,49			9,49		9,48	1000,00	9,50	1000,00
Certificate	FRBNPP00DKN7	HERMS385.3TCIOENB	EUR	7,99	7,99	7,99			7,99		7,98	1000,00	8,00	1000,00
Certificate	FRBNPP00CST9	HERMS401.4TCIOENB	EUR	6,57	6,57	6,57			6,57		6,56	1000,00	6,58	1000,00
Certificate	FRBNPP00GHF2	HERMS427.8TCIOENB	EUR	4,56	4,56	4,56			4,56		4,55	1000,00	4,57	1000,00
Certificate	FRBNPP00BLP4	HERMS473.1TCIOENB	EUR	4,51	4,51	4,51			4,51		4,50	1000,00	4,52	1000,00
Certificate	FRBNPP00AGS0	HERMS495.3TCIOENB	EUR	6,57	6,57	6,57			6,57		6,56	1000,00	6,58	1000,00
Certificate	XS1222218817	HPEAF STN0720B	EUR											
Certificate	DE000CK9PW89	HSCE5 LEVOPENZ	EUR	2,32	2,32	2,32			2,32		2,32	10000,00	3,25	466,00
Certificate	DE000CK9PW97	HSCE5 SHTOPENZ	EUR	0,11	0,11	0,11			0,11		0,11	10000,00		
Certificate	NL0011292081	HSCE12540TPIOPENG	EUR	2,00	2,00	1,93			1,93		1,87	5000,00	1,99	5000,00
Certificate	NL0011212873	HSCE13260TPIOPENG	EUR	2,82	2,82	2,74			2,74		2,68	5000,00	2,80	5000,00
Certificate	FR0011419969	HSI STN0421B	EUR											
Certificate	FR0011630474	IIOGV PI OPENS	EUR	158,60	160,85	158,60	181823,15	16	160,48	1140	160,10	70,00	160,85	215,00
Certificate	FR0010342683	IAWUT PI OPENN	EUR	266,20	266,20	266,20			266,20		266,20	5000,00	269,00	34,00
Certificate	FRBNPP00BAK8	IBEX 7340TCIOENB	EUR	3,11	3,11	3,11			3,11		3,10	10000,00	3,12	10000,00
Certificate	FRBNPP00BAL6	IBEX 7864TCIOENB	EUR	2,57	2,57	2,57			2,57		2,56	10000,00	2,58	10000,00
Certificate	FRBNPP005DR9	IBEX 8512TCIOENB	EUR											
Certificate	FRBNPP0083M4	IBEX 8652TCIOENB	EUR											
Certificate	FRBNPP00OCR4	IBEX 8904TCIOENB	EUR	1,50	1,50	1,50			1,50		1,49	10000,00	1,51	10000,00
Certificate	FRBNPP00ERR1	IBEX 9112TCIOENB	EUR	1,23	1,23	1,23			1,23		1,22	10000,00	1,24	10000,00

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	FRBNPP00BAM4	IBEX 9437TCIOPENB	EUR	0,95	0,97	0,95	380,00	1	0,97	400	0,96	10000,00	0,98	10000,00
Certificate	FRBNPP00FY0	IBEX 10852TPIOPENB	EUR	0,53	0,53	0,53			0,53		0,52	10000,00	0,54	10000,00
Certificate	FRBNPP00BAO0	IBEX 11534TPIOPENB	EUR	0,80	0,80	0,80			0,80		0,79	10000,00	0,81	10000,00
Certificate	FRBNPP00BAP7	IBEX 12058TPIOPENB	EUR	1,31	1,31	1,31			1,31		1,30	10000,00	1,32	10000,00
Certificate	FRBNPP00BHJ5	IBEX 12540TPIOPENB	EUR	1,79	1,79	1,79			1,79		1,78	10000,00	1,80	10000,00
Certificate	FRBNPP00BHK3	IBEX 13062TPIOPENB	EUR	2,29	2,29	2,29			2,29		2,28	10000,00	2,30	10000,00
Certificate	DE000CD9DKU4	IFSfu LEVOPENZ	EUR	39,53	39,53	39,53			39,53		39,21	3000,00	39,85	3000,00
Certificate	DE000CD9DKS8	IFSfu LEVOPENZ	EUR	90,41	90,41	90,41			90,41		88,66	500,00	92,15	500,00
Certificate	DE000CE4UPL6	IFSfu LEVOPENZ	EUR	15,79	16,25	15,79			16,25		16,17	10000,00	16,33	10000,00
Certificate	FREXA0007486	IFSfu PI 1212V	EUR											
Certificate	DE000CE8YLW5	IFSfu SHTOPENZ	EUR	2,54	2,54	2,54			2,54		2,49	20000,00	2,59	20000,00
Certificate	DE000CE4WLF3	IFSfu SHTOPENZ	EUR	0,76	0,76	0,76			0,76		0,74	75000,00	0,77	75000,00
Certificate	DE000CE4UPM4	IFSfu SHTOPENZ	EUR	5,01	5,01	5,01			5,01		4,99	35000,00	5,03	35000,00
Certificate	DE000CD5P001	IL10Z LEVOPENZ	EUR	70,38	70,38	70,38			70,38		69,24	800,00	71,51	800,00
Certificate	DE000CD22167	IL10Z LEVOPENZ	EUR	1,53	1,67	1,53			1,67		1,64	150000,00	1,70	35000,00
Certificate	DE000HV16C30	ILIAD 144TL OPENT	EUR											
Certificate	DE000HV16721	ILIAD 144TL OPENT	EUR											
Certificate	DE000HV1XUW7	ILIAD 171TL OPENT	EUR											
Certificate	DE000HV1XUX5	ILIAD 183TL OPENT	EUR											
Certificate	DE000HV16806	ILIAD 192TL OPENT	EUR											
Certificate	DE000HV16K06	ILIAD 204TS OPENT	EUR											
Certificate	DE000HV16A99	ILIAD 204TS OPENT	EUR											
Certificate	DE000HV15K15	ILIAD 215TS OPENT	EUR											
Certificate	DE000HV16K14	ILIAD 216TS OPENT	EUR											
Certificate	DE000HV13NB0	ILIAD 226TS OPENT	EUR											
Certificate	DE000HV1XY40	ILIAD 234TS OPENT	EUR											
Certificate	DE000HV1XY57	ILIAD 245TS OPENT	EUR											
Certificate	FR0011897396	ILIAD 246TPIOPENB	EUR											
Certificate	DE000HV1XY65	ILIAD 257TS OPENT	EUR											
Certificate	DE000HV1XY73	ILIAD 269TS OPENT	EUR											
Certificate	DE000HV1XY81	ILIAD 281TS OPENT	EUR											
Certificate	FRBNPP00GBU4	ILIAD 224.TPIOPENB	EUR	2,76	2,76	2,76			2,76		2,75	5000,00	2,77	5000,00
Certificate	FRBNPP00FBB6	ILIAD 232.TPIOPENB	EUR	3,99	3,99	3,99			3,99		3,98	5000,00	4,00	5000,00
Certificate	FRBNPP00AST3	ILIAD#####TPIOPENB	EUR	5,89	5,89	5,89			5,89		5,88	5000,00	5,90	5000,00
Certificate	FRBNPP00ASS5	ILIAD#####TPIOPENB	EUR	4,19	4,19	4,19			4,19		4,18	5000,00	4,20	5000,00
Certificate	FR0012992287	ILIAD132.5TCIOPENB	EUR	6,93	6,93	6,93			6,93		6,92	5000,00	6,94	3746,00
Certificate	FR0012199735	ILIAD135.7TCIOPENB	EUR	1,22	1,22	1,22			1,22		1,21	15000,00	1,22	15000,00
Certificate	FR0011465434	ILIAD139.5TCIOPENB	EUR	1,41	1,41	1,41			1,41		1,40	15000,00	1,41	15000,00
Certificate	FR0011478155	ILIAD146.6TCIOPENB	EUR	1,22	1,22	1,22			1,22		1,21	15000,00	1,22	15000,00
Certificate	FR0013152048	ILIAD151.1TCIOPENB	EUR	5,03	5,03	5,03			5,03		5,02	5000,00	5,04	5000,00
Certificate	DE000HV10ES9	ILIAD158.5TL OPENT	EUR											
Certificate	DE000HV10J62	ILIAD158.7TL OPENT	EUR											
Certificate	FRBNPP00E3Y1	ILIAD169.2TCIOPENB	EUR	3,90	3,90	3,90			3,90		3,89	5000,00	3,91	5000,00
Certificate	DE000HV10J70	ILIAD170.9TL OPENT	EUR											
Certificate	FRBNPP00GUD0	ILIAD171.7TCIOPENB	EUR	4,16	4,16	4,16			4,16		4,15	5000,00	4,17	5000,00
Certificate	FRBNPP008F05	ILIAD173.6TCIOPENB	EUR	3,50	3,50	3,50			3,50		3,49	5000,00	3,51	5000,00
Certificate	FRBNPP00HSA3	ILIAD175.8TCIOPENB	EUR	3,80	3,80	3,80			3,80		3,79	5000,00	3,81	5000,00
Certificate	FRBNPP008TS7	ILIAD175.9TCIOPENB	EUR	2,95	2,95	2,95			2,95		2,94	5000,00	2,96	5000,00
Certificate	FRBNPP009OD8	ILIAD180.4TCIOPENB	EUR	2,89	2,89	2,89			2,89		2,88	5000,00	2,90	5000,00
Certificate	DE000HV10I88	ILIAD183.1TL OPENT	EUR											
Certificate	FRBNPP00H8B5	ILIAD185.5TCIOPENB	EUR	2,59	2,59	2,59			2,59		2,58	5000,00	2,60	5000,00
Certificate	FRBNPP00DX08	ILIAD187.7TCIOPENB	EUR	2,08	2,08	2,08			2,08		2,07	5000,00	2,09	5000,00
Certificate	FRBNPP00GUE8	ILIAD189.5TCIOPENB	EUR	2,48	2,48	2,48			2,48		2,47	5000,00	2,49	5000,00
Certificate	FRBNPP00H719	ILIAD195.1TCIOPENB	EUR	1,66	1,66	1,66			1,66		1,65	5000,00	1,67	5000,00
Certificate	FRBNPP00GT60	ILIAD207.8TPIOPENB	EUR	1,63	1,63	1,63			1,63		1,62	5000,00	1,64	5000,00
Certificate	FRBNPP00GTS0	ILIAD207.8TPIOPENB	EUR	1,14	1,14	1,14			1,14		1,13	5000,00	1,15	5000,00
Certificate	FRBNPP00H5B1	ILIAD209.8TPIOPENB	EUR	1,89	1,89	1,89			1,89		1,88	5000,00	1,90	5000,00
Certificate	FRBNPP00GMI6	ILIAD216.2TPIOPENB	EUR	1,99	1,99	1,99			1,99		1,98	5000,00	2,00	5000,00
Certificate	FRBNPP00GOZ6	ILIAD216.7TPIOPENB	EUR	2,55	2,55	2,55			2,55		2,54	5000,00	2,56	5000,00
Certificate	FRBNPP00GSH9	ILIAD223.8TPIOPENB	EUR	3,23	3,23	3,23			3,23		3,22	5000,00	3,24	5000,00
Certificate	DE000HV1WHY2	ILIAD233.4TS OPENT	EUR											
Certificate	FRBNPP00CSU7	ILIAD234.2TPIOPENB	EUR	3,31	3,31	3,31			3,31		3,30	5000,00	3,32	5000,00
Certificate	DE000HV1WHZ9	ILIAD245.1TS OPENT	EUR											
Certificate	FRBNPP00CQ83	ILIAD256.2TPIOPENB	EUR	6,10	6,10	6,10			6,10		6,09	5000,00	6,11	5000,00
Certificate	DE000HV1WH00	ILIAD256.8TS OPENT	EUR											
Certificate	FRBNPP00D1E8	ILIAD266.6TPIOPENB	EUR	7,23	7,23	7,23			7,23		7,22	5000,00	7,24	5000,00
Certificate	DE000HV10MF9	ILIAD270.3TS OPENT	EUR											
Certificate	DE000HV12WM0	ILIAD284.5TS OPENT	EUR											
Certificate	FR0012117067	INBEV LEVOPENS	EUR	5,11	5,11	5,11			5,11		5,10	7300,00	5,12	7300,00
Certificate	FR0011345180	INFEU STN1020L	EUR	104,42	104,42	104,42	22659,14	1	104,42	21700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	FRBNPP00EQ16	INFIN16.53TCIOPENB	EUR	7,25	7,25	7,25			7,25			7,24	1000,00	7,25	1000,00
Certificate	FRBNPP00EQ24	INFIN17.48TCIOPENB	EUR	6,34	6,34	6,34			6,34			6,33	1000,00	6,34	1000,00
Certificate	FR0011643345	ING 8.05TCIOPENB	EUR	1,68	1,68	1,68			1,68			1,67	50000,00	1,68	50000,00
Certificate	FR0010947309	ING DIRECT OR	EUR												
Certificate	DE000HV10619	INGEN 61TL OPENT	EUR												
Certificate	DE000HV16AH7	INGEN 90TS OPENT	EUR												
Certificate	DE000HV123J8	INGEN 108TS OPENT	EUR												
Certificate	FRBNPP00B4C8	INGEN 100.TPIOPENB	EUR	1,40	1,40	1,40			1,40			1,39	10000,00	1,41	10000,00
Certificate	FRBNPP003ZR7	INGEN 57.8TCIOPENB	EUR	3,18	3,18	3,18			3,18			3,17	10000,00	3,19	10000,00
Certificate	FRBNPP00CQA3	INGEN100.1TPIOPENB	EUR	1,60	1,60	1,60			1,60			1,59	10000,00	1,61	10000,00
Certificate	FRBNPP00EF43	INGEN101.6TPIOPENB	EUR	1,86	1,86	1,86			1,86			1,85	10000,00	1,87	10000,00
Certificate	FRBNPP00B4D6	INGEN106.9TPIOPENB	EUR	2,11	2,11	2,11			2,11			2,10	10000,00	2,12	10000,00
Certificate	FRBNPP0007T8	INGEN125.3TPIOPENB	EUR	3,30	3,30	3,30			3,30			3,29	10000,00	3,31	10000,00
Certificate	FR0011643386	INGEN42.87TCIOPENB	EUR	4,58	4,58	4,58			4,58			4,57	10000,00	4,58	10000,00
Certificate	FRBNPP00DD87	INGEN51.99TCIOPENB	EUR	3,76	3,76	3,76			3,76			3,75	10000,00	3,77	10000,00
Certificate	FRBNPP00FFU7	INGEN61.87TCIOPENB	EUR	2,87	2,87	2,87			2,87			2,86	10000,00	2,88	10000,00
Certificate	FR0012086312	INGEN63.69TCIOPENB	EUR	2,35	2,35	2,35			2,35			2,34	10000,00	2,35	10000,00
Certificate	FRBNPP005GD2	INGEN64.26TCIOPENB	EUR	2,57	2,57	2,57			2,57			2,56	10000,00	2,58	10000,00
Certificate	FRBNPP0075T9	INGEN66.32TCIOPENB	EUR	2,42	2,42	2,42			2,42			2,41	10000,00	2,43	10000,00
Certificate	FRBNPP00BJT0	INGEN70.33TCIOPENB	EUR	2,13	2,13	2,12	639,00	1	2,12	300		2,11	10000,00	2,13	10000,00
Certificate	DE000HV10627	INGEN71.25TL OPENT	EUR												
Certificate	FRBNPP008FQ0	INGEN71.39TCIOPENB	EUR	1,94	1,94	1,94			1,94			1,93	10000,00	1,95	10000,00
Certificate	FRBNPP008FR8	INGEN73.69TCIOPENB	EUR	1,72	1,72	1,72			1,72			1,71	10000,00	1,73	10000,00
Certificate	FRBNPP005GG5	INGEN73.78TCIOPENB	EUR												
Certificate	FRBNPP003Z55	INGEN75.13TCIOPENB	EUR												
Certificate	FRBNPP009VW3	INGEN76.27TCIOPENB	EUR	1,40	1,50	1,40	182,00	1	1,50	130		1,49	10000,00	1,51	10000,00
Certificate	FRBNPP00GFH2	INGEN78.44TCIOPENB	EUR												
Certificate	FRBNPP00GS88	INGEN78.81TCIOPENB	EUR	1,24	1,31	1,24	822,00	2	1,31	660		1,30	10000,00	1,32	10000,00
Certificate	DE000HV15GX3	INGEN80.25TL OPENT	EUR												
Certificate	FRBNPP00H5C9	INGEN81.53TCIOPENB	EUR	1,03	1,06	1,03	175,10	1	1,06	170		1,05	10000,00	1,07	10000,00
Certificate	FRBNPP00GZA5	INGEN82.95TCIOPENB	EUR	0,92	0,92	0,92			0,92			0,91	10000,00	0,93	10000,00
Certificate	FRBNPP00GFJ8	INGEN90.24TPIOPENB	EUR	0,78	0,78	0,78			0,78			0,77	10000,00	0,79	10000,00
Certificate	FRBNPP00EO42	INGEN90.33TPIOPENB	EUR	0,69	0,69	0,69			0,69			0,68	10000,00	0,70	10000,00
Certificate	FRBNPP00DD87	INGEN92.77TPIOPENB	EUR	0,87	0,87	0,87			0,87			0,86	10000,00	0,88	10000,00
Certificate	FRBNPP00FUQ4	INGEN94.71TPIOPENB	EUR	1,22	1,22	1,22			1,22			1,21	10000,00	1,23	10000,00
Certificate	FRBNPP00B480	INGEN96.57TPIOPENB	EUR	1,04	1,04	1,04			1,04			1,03	10000,00	1,05	10000,00
Certificate	DE000HV107X2	INGEN97.75TS OPENT	EUR												
Certificate	FR0011696251	INTEL 19.9TCIOPENB	EUR	4,67	4,67	4,67			4,67			4,67	20000,00		
Certificate	FRBNPP005123	INTEL 31.7TCIOPENB	EUR	1,29	1,29	1,29			1,29			1,29	25000,00		
Certificate	FRBNPP006140	INTEL30.78TCIOPENB	EUR	1,38	1,38	1,38			1,38			1,38	25000,00		
Certificate	FRBNPP00F5N8	IPSOS 20.7TCIOPENB	EUR	1,20	1,20	1,20			1,20			1,19	5000,00	1,20	5000,00
Certificate	FRBNPP00ES55	IPSOS 24.5TCIOPENB	EUR	0,84	0,84	0,84			0,84			0,83	5000,00	0,84	5000,00
Certificate	FRBNPP00GBV2	IPSOS 28.8TCIOPENB	EUR	0,45	0,45	0,45			0,45			0,44	5000,00	0,45	5000,00
Certificate	FRBNPP00BLQ2	IPSOS22.62TCIOPENB	EUR	1,07	1,07	1,07			1,07			1,06	5000,00	1,07	2100,00
Certificate	FRBNPP00A4K2	IPSOS23.85TCIOPENB	EUR	0,94	0,94	0,94			0,94			0,93	5000,00	0,94	5000,00
Certificate	FRBNPP00F9E9	IPSOS25.61TCIOPENB	EUR	0,74	0,74	0,74			0,74			0,73	5000,00	0,74	5000,00
Certificate	FRBNPP00FEQ8	IPSOS26.41TCIOPENB	EUR	0,67	0,67	0,67			0,67			0,66	5000,00	0,67	5000,00
Certificate	FRBNPP00FKR3	IPSOS27.41TCIOPENB	EUR	0,57	0,57	0,57			0,57			0,56	5000,00	0,57	5000,00
Certificate	FRBNPP00H8C3	IPSOS29.85TCIOPENB	EUR	0,37	0,37	0,37			0,37			0,36	5000,00	0,37	5000,00
Certificate	FRBNPP00GBX8	IPSOS32.55TPIOPENB	EUR	0,33	0,33	0,33			0,33			0,32	5000,00	0,33	5000,00
Certificate	FRBNPP00EA97	IPSOS33.97TPIOPENB	EUR	0,44	0,44	0,44			0,44			0,43	5000,00	0,44	5000,00
Certificate	FRBNPP00CDV7	IPSOS35.87TPIOPENB	EUR	0,52	0,52	0,52			0,52			0,51	5000,00	0,52	5000,00
Certificate	DE000CE4W4T4	ISPMI LEVOPENZ	EUR	198,54	198,54	198,54			198,54			194,35	112,00	202,73	112,00
Certificate	DE000CE4W4S6	ISPMI SHTOPENZ	EUR	4,85	4,85	4,85			4,85			4,75	4000,00	4,95	4000,00
Certificate	DE000HV1XTF4	ISPMI 2.06TL OPENT	EUR												
Certificate	DE000HV10ED1	ISPMI 2.56TL OPENT	EUR												
Certificate	DE000HV13MR8	ISPMI 2.96TS OPENT	EUR												
Certificate	DE000HV11KB0	ISPMI 3.42TS OPENT	EUR												
Certificate	DE000HV1NL88	ISPMI1.589TL OPENT	EUR												
Certificate	DE000HV12UU7	ISPMI2.026TL OPENT	EUR												
Certificate	DE000HV1V7W8	ISPMI2.415TL OPENT	EUR												
Certificate	DE000HV13P79	ISPMI2.971TS OPENT	EUR												
Certificate	DE000HV10KT4	ISPMI3.411TS OPENT	EUR												
Certificate	XS1161447864	ISTX STN0423B	EUR												
Certificate	FR0013235421	ISXEC STN0627S	EUR	99,41	99,41	99,41			99,41			98,91	100000,00	99,91	100000,00
Certificate	FR0012650570	ISXEC 75TN0625S	EUR												
Certificate	XS1204112764	ISXEH STN0823B	EUR												
Certificate	FR0012857522	ISXEH STN1123B	EUR												
Certificate	DE000CDSP019	ITS5Z SHTOPENZ	EUR	0,86	0,86	0,86			0,86			0,85	150000,00	0,87	150000,00
Certificate	DE000HV1LZ24	ITX7L LEV1119T	EUR												

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000HV1LZ01	ITX75 SHT1119T	EUR											
Certificate	FR0012552933	JCDEC 28.3TCIOPENB	EUR											
Certificate	FR0012368215	JCDEC21.04TCIOPENB	EUR	1,28	1,28	1,28			1,28		1,27	5000,00	1,29	5000,00
Certificate	FR0012368223	JCDEC22.36TCIOPENB	EUR	1,14	1,14	1,14			1,14		1,13	5000,00	1,15	5000,00
Certificate	FR0012632925	JCDEC22.55TCIOPENB	EUR	1,28	1,28	1,28			1,28		1,27	5000,00	1,29	5000,00
Certificate	FR0012117059	KBC LEVOPENS	EUR	0,14	0,14	0,14			0,14		0,14	90500,00		
Certificate	FR0013110442	KBC 37.53TCIOPENB	EUR	3,67	3,67	3,67			3,67		3,66	15000,00	3,67	15000,00
Certificate	DE000VLS12U6	KC1 LEVOPENV	EUR	4,50	4,50	4,50			4,50		4,44	22000,00	4,55	22000,00
Certificate	FR0013279312	KER DIS0618Z	EUR	298,04	298,04	298,04			298,04		296,61	225,00	299,47	225,00
Certificate	FR0013279320	KER DIS0618Z	EUR	325,10	325,10	325,10			325,10		323,67	225,00	326,53	225,00
Certificate	DE000CE4W4Z1	KER LEVOPENZ	EUR	536,07	554,61	536,07	3247,29	2		6	543,34	37,00	565,88	37,00
Certificate	DE000CE4W4Y4	KER SHTOPENZ	EUR	1,45	1,45	1,45			1,45		1,42	5000,00	1,48	5000,00
Certificate	DE000HV01204	KER 124TL OPENT	EUR											
Certificate	DE000HV1FJC9	KER 137TL OPENT	EUR											
Certificate	DE000HV1MTV4	KER 169TL OPENT	EUR											
Certificate	DE000HV1QL28	KER 198TL OPENT	EUR											
Certificate	DE000HV1RU34	KER 214TL OPENT	EUR											
Certificate	DE000HV1WPB3	KER 230TL OPENT	EUR											
Certificate	DE000HV1WPC1	KER 245TL OPENT	EUR											
Certificate	FR0013243854	KER 252BOC0618Z	EUR	250,70	250,70	250,70			250,70		249,40	225,00	252,00	225,00
Certificate	DE000HV1WRF0	KER 260TL OPENT	EUR											
Certificate	DE000HV1WRG8	KER 276TL OPENT	EUR											
Certificate	DE000HV1WRH6	KER 291TL OPENT	EUR											
Certificate	FRBNPP00H495	KER 300TL 0318B	EUR	9,58	9,58	9,58			9,58		9,57	5000,00	9,58	5000,00
Certificate	DE000HV12SJ4	KER 303TL OPENT	EUR											
Certificate	DE000HV136G6	KER 318TL OPENT	EUR											
Certificate	FR0013273232	KER 330BOC0618Z	EUR	328,70	328,70	328,70			328,70		327,40	225,00	330,00	225,00
Certificate	FRBNPP00GVK3	KER 330TL 0318B	EUR	6,65	6,65	6,65			6,65		6,64	5000,00	6,65	5000,00
Certificate	DE000HV13CF4	KER 332TL OPENT	EUR											
Certificate	FR0013273224	KER 336BOC0318Z	EUR	334,70	334,70	334,70			334,70		333,40	225,00	336,00	225,00
Certificate	DE000HV13M49	KER 347TL OPENT	EUR											
Certificate	FR0013273240	KER 352BOC0618Z	EUR	349,54	349,54	349,54			349,54		348,24	225,00	350,84	225,00
Certificate	FRBNPP00GVL1	KER 360TL 0318B	EUR	3,86	3,86	3,86			3,86		3,85	5000,00	3,86	5000,00
Certificate	DE000HV154Q8	KER 362TL OPENT	EUR											
Certificate	DE000HV167V0	KER 375TL OPENT	EUR											
Certificate	DE000HV16B0Y	KER 375TL OPENT	EUR											
Certificate	FR0013290244	KER 376BOC0318Z	EUR	374,28	374,28	374,28			374,28		372,98	225,00	375,58	225,00
Certificate	FR0013290277	KER 380BOC0918Z	EUR	374,62	374,62	374,62			374,62		373,32	225,00	375,92	225,00
Certificate	FR0013290285	KER 388BOC1218Z	EUR	378,57	378,57	378,57			378,57		377,27	225,00	379,87	225,00
Certificate	FR0013290251	KER 390BOC0318Z	EUR	385,00	385,00	385,00			385,00		383,70	225,00	386,30	225,00
Certificate	FR0013290269	KER 390BOC0618Z	EUR	382,05	382,05	382,05			382,05		380,75	225,00	383,35	225,00
Certificate	DE000HV16JR7	KER 390TS OPENT	EUR											
Certificate	DE000HV16A16	KER 390TS OPENT	EUR											
Certificate	FRBNPP00H4A6	KER 400TS 0318B	EUR	1,28	1,28	1,28			1,28		1,27	5000,00	1,28	5000,00
Certificate	DE000HV15JU3	KER 404TS OPENT	EUR											
Certificate	DE000HV16JS5	KER 405TS OPENT	EUR											
Certificate	FRBNPP00FYH5	KER 410BOC1218B	EUR	390,55	390,55	390,55			390,55		390,00	2000,00	391,10	2000,00
Certificate	DE000HV137H2	KER 416TS OPENT	EUR											
Certificate	DE000HV13DE5	KER 431TS OPENT	EUR											
Certificate	FRBNPP00GVM9	KER 440TS 0318B	EUR	4,75	4,75	4,75			4,75		4,74	5000,00	4,75	5000,00
Certificate	DE000HV13N55	KER 447TS OPENT	EUR											
Certificate	DE000HV13UY7	KER 462TS OPENT	EUR											
Certificate	DE000HV15618	KER 478TS OPENT	EUR											
Certificate	DE000HV15626	KER 493TS OPENT	EUR											
Certificate	DE000HV15634	KER 508TS OPENT	EUR											
Certificate	FRBNPP00G3J0	KER 342.TCIOPENB	EUR	6,01	6,01	6,01			6,01		6,00	5000,00	6,01	5000,00
Certificate	FRBNPP00G7B8	KER 419.TPIOPENB	EUR	3,63	3,63	3,63			3,63		3,62	5000,00	3,63	5000,00
Certificate	FR0011695501	KER 102.8TCIOPENB	EUR	14,89	14,89	14,89			14,89		14,88	50000,00	14,89	14949,00
Certificate	FR0011537141	KER 121.4TCIOPENB	EUR	13,88	13,88	13,88			13,88		13,87	50000,00	13,88	49999,00
Certificate	DE000HV1GZ16	KER 137.5TL OPENT	EUR											
Certificate	DE000HV1NNA9	KER 152.7TL OPENT	EUR											
Certificate	DE000HV1L473	KER 153.5TL OPENT	EUR											
Certificate	DE000HV1NNB7	KER 168.3TL OPENT	EUR											
Certificate	DE000HV1QL10	KER 182.5TL OPENT	EUR											
Certificate	DE000HV1P789	KER 182.7TL OPENT	EUR											
Certificate	FRBNPP009IM1	KER 196.5TCIOPENB	EUR	20,15	20,15	20,15			20,15		20,14	5000,00	20,15	5000,00
Certificate	DE000HV1P797	KER 198.2TL OPENT	EUR											
Certificate	FRBNPP008TW9	KER 205.8TCIOPENB	EUR	19,29	19,29	19,29			19,29		19,28	5000,00	19,29	5000,00
Certificate	DE000HV1RBC1	KER 214.4TL OPENT	EUR											
Certificate	FRBNPP00A4M8	KER 220.2TCIOPENB	EUR	17,80	17,80	17,80			17,80		17,79	5000,00	17,80	5000,00

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	DE000HV1TL33	KER 228.3TL OPENT	EUR											
Certificate	FRBNPP00DN93	KER 239.5TCIOPENB	EUR	16,29	16,29	16,29			16,29		16,28	5000,00	16,29	5000,00
Certificate	FRBNPP00BBM2	KER 240.1TCIOPENB	EUR	15,89	15,89	15,89			15,89		15,88	5000,00	15,89	5000,00
Certificate	DE000HV101S5	KER 244.6TL OPENT	EUR											
Certificate	FRBNPP00CAB5	KER 252.2TCIOPENB	EUR	14,46	14,46	14,46			14,46		14,45	5000,00	14,46	5000,00
Certificate	FRBNPP00DNA8	KER 257.9TCIOPENB	EUR	14,48	14,48	14,48			14,48		14,47	5000,00	14,48	5000,00
Certificate	DE000HV1WFH1	KER 260.5TL OPENT	EUR											
Certificate	FRBNPP00C173	KER 261.1TCIOPENB	EUR	13,54	13,54	13,54			13,54		13,53	5000,00	13,54	5000,00
Certificate	FRBNPP00E146	KER 264.7TCIOPENB	EUR	13,88	13,88	13,88			13,88		13,87	5000,00	13,88	5000,00
Certificate	FRBNPP00CGK5	KER 267.8TCIOPENB	EUR	12,89	12,89	12,89			12,89		12,88	5000,00	12,89	5000,00
Certificate	FRBNPP00DNB6	KER 270.2TCIOPENB	EUR	13,28	13,28	13,28			13,28		13,27	5000,00	13,28	5000,00
Certificate	DE000HV1WFJ7	KER 275.9TL OPENT	EUR											
Certificate	FRBNPP00G6L3	KER 279.4TCIOPENB	EUR	11,72	11,72	11,72			11,72		11,71	5000,00	11,72	5000,00
Certificate	FRBNPP00C320	KER 279.4TCIOPENB	EUR	12,27	12,27	12,27			12,27		12,26	5000,00	12,27	5000,00
Certificate	FRBNPP00DA07	KER 287.5TCIOPENB	EUR	11,55	11,55	11,55			11,55		11,54	5000,00	11,55	5000,00
Certificate	FRBNPP00DA57	KER 287.7TCIOPENB	EUR	10,98	10,98	10,98			10,98		10,97	5000,00	10,98	5000,00
Certificate	DE000HV101T3	KER 290.5TL OPENT	EUR											
Certificate	FRBNPP00EVE1	KER 295.9TCIOPENB	EUR	10,93	10,93	10,93			10,93		10,92	5000,00	10,93	5000,00
Certificate	FRBNPP00EXW9	KER 296.5TCIOPENB	EUR	10,33	10,33	10,33			10,33		10,32	5000,00	10,33	5000,00
Certificate	DE000HV12VC3	KER 303.1TL OPENT	EUR											
Certificate	FRBNPP00F5O6	KER 304.7TCIOPENB	EUR	9,56	9,56	9,56			9,56		9,55	5000,00	9,56	5000,00
Certificate	FRBNPP00F6S5	KER 305.6TCIOPENB	EUR	10,04	10,04	10,04			10,04		10,03	5000,00	10,04	5000,00
Certificate	FRBNPP00F9F6	KER 314.4TCIOPENB	EUR	8,62	8,62	8,62			8,62		8,61	5000,00	8,62	5000,00
Certificate	FRBNPP00F8C4	KER 314.8TCIOPENB	EUR	9,14	9,17	9,14	1096,80	1	9,17	120	9,16	5000,00	9,17	5000,00
Certificate	DE000HV13F48	KER 317.4TL OPENT	EUR											
Certificate	FRBNPP00FRF3	KER 324.9TCIOPENB	EUR	7,64	7,64	7,64			7,64		7,63	5000,00	7,64	5000,00
Certificate	FRBNPP00FUR2	KER 330.6TCIOPENB	EUR	7,71	7,71	7,71			7,71		7,70	5000,00	7,71	5000,00
Certificate	DE000HV13F55	KER 332.5TL OPENT	EUR											
Certificate	FRBNPP00G6G9	KER 333.2TCIOPENB	EUR	6,90	6,90	6,90			6,90		6,89	5000,00	6,90	5000,00
Certificate	FRBNPP00G1U1	KER 340.8TCIOPENB	EUR	6,75	6,75	6,75			6,75		6,74	5000,00	6,75	5000,00
Certificate	DE000HV13NW6	KER 347.3TL OPENT	EUR											
Certificate	FRBNPP00GDO3	KER 349.4TCIOPENB	EUR	5,98	5,98	5,98			5,98		5,97	5000,00	5,98	5000,00
Certificate	FRBNPP00G992	KER 353.1TCIOPENB	EUR	4,72	4,95	4,72	4308,00	2	4,95	900	4,94	5000,00	4,95	5000,00
Certificate	DE000HV15790	KER 361.7TL OPENT	EUR											
Certificate	FRBNPP00H3F7	KER 362.8TCIOPENB	EUR	4,13	4,13	4,13			4,13		4,12	5000,00	4,13	5000,00
Certificate	FRBNPP00GDPO	KER 365.2TCIOPENB	EUR	4,45	4,45	4,45			4,45		4,44	5000,00	4,45	5000,00
Certificate	FRBNPP00H8D1	KER 374.4TCIOPENB	EUR	2,77	3,02	2,77	2770,00	1	3,02	1000	3,01	5000,00	3,02	5000,00
Certificate	FRBNPP00GP23	KER 402.4TCIOPENB	EUR	2,02	2,02	2,02			2,02		2,01	5000,00	2,02	5000,00
Certificate	FRBNPP00GMJ4	KER 403.6TCIOPENB	EUR	1,27	1,27	1,27			1,27		1,26	5000,00	1,27	5000,00
Certificate	FRBNPP00G9B4	KER 414.5TCIOPENB	EUR	2,28	2,28	2,28			2,28		2,27	5000,00	2,28	5000,00
Certificate	DE000HV13GN9	KER 416.2TS OPENT	EUR											
Certificate	FRBNPP00GDR6	KER 428.8TCIOPENB	EUR	4,68	4,68	4,68			4,68		4,67	5000,00	4,68	5000,00
Certificate	FRBNPP00G9C2	KER 429.8TCIOPENB	EUR	3,84	3,84	3,84			3,84		3,83	5000,00	3,84	5000,00
Certificate	DE000HV13GP4	KER 431.1TS OPENT	EUR											
Certificate	FRBNPP00GUG3	KER 438.4TCIOPENB	EUR	5,80	5,80	5,80			5,80		5,79	5000,00	5,80	5000,00
Certificate	FRBNPP00G9D0	KER 445.2TCIOPENB	EUR	5,39	5,39	5,39			5,39		5,38	5000,00	5,39	5000,00
Certificate	DE000HV13PF6	KER 446.4TS OPENT	EUR											
Certificate	FRBNPP00G7C6	KER 447.9TCIOPENB	EUR	6,62	6,62	6,62			6,62		6,61	5000,00	6,62	5000,00
Certificate	FRBNPP00GDS4	KER 460.5TCIOPENB	EUR	7,97	7,97	7,97			7,97		7,96	5000,00	7,97	5000,00
Certificate	FRBNPP00GBZ3	KER 460.9TCIOPENB	EUR	7,01	7,01	7,01			7,01		7,00	5000,00	7,01	5000,00
Certificate	DE000HV13WB1	KER 461.9TS OPENT	EUR											
Certificate	FRBNPP00GJA9	KER 472.3TCIOPENB	EUR	9,23	9,23	9,23			9,23		9,22	5000,00	9,23	5000,00
Certificate	FRBNPP00G9E8	KER 475.9TCIOPENB	EUR	8,50	8,50	8,50			8,50		8,49	5000,00	8,50	5000,00
Certificate	DE000HV158B1	KER 477.2TS OPENT	EUR											
Certificate	DE000HV158C9	KER 492.2TS OPENT	EUR											
Certificate	FRBNPP00GDT2	KER 492.3TCIOPENB	EUR	11,26	11,26	11,26			11,26		11,25	5000,00	11,26	5000,00
Certificate	FRBNPP00GHH0	KER 499.7TCIOPENB	EUR	10,99	10,99	10,99			10,99		10,98	5000,00	10,99	5000,00
Certificate	DE000HV158D7	KER 507.1TS OPENT	EUR											
Certificate	FRBNPP003DU8	KLPIR 31.7TCIOPENB	EUR	0,64	0,64	0,64			0,64		0,63	5000,00	0,64	5000,00
Certificate	FRBNPP00GDN5	KLPIR 32.5TCIOPENB	EUR	0,54	0,54	0,54			0,54		0,53	5000,00	0,54	5000,00
Certificate	FRBNPP00FFV5	KLPIR 26.36TCIOPENB	EUR	1,10	1,10	1,10			1,10		1,09	5000,00	1,10	5000,00
Certificate	FR0012778488	KLPIR 28.89TCIOPENB	EUR	0,97	0,97	0,97			0,97		0,96	5000,00	0,97	5000,00
Certificate	FRBNPP00BWR7	KLPIR 28.98TCIOPENB	EUR	0,82	0,82	0,82			0,82		0,81	5000,00	0,82	5000,00
Certificate	FRBNPP00F176	KLPIR 30.51TCIOPENB	EUR	0,71	0,71	0,71			0,71		0,70	5000,00	0,71	5000,00
Certificate	FRBNPP00GP15	KLPIR 33.26TCIOPENB	EUR	0,47	0,47	0,47			0,47		0,46	5000,00	0,47	5000,00
Certificate	FRBNPP00E138	KLPIR 36.56TCIOPENB	EUR											
Certificate	FRBNPP00H7X1	KLPIR 36.63TCIOPENB	EUR	0,36	0,36	0,36			0,36		0,35	5000,00	0,36	5000,00
Certificate	FRBNPP00B4G9	KLPIR 40.98TCIOPENB	EUR	0,51	0,51	0,51			0,51		0,50	5000,00	0,51	5000,00
Certificate	FRBNPP00CFG3	KLPIR 42.02TCIOPENB	EUR	0,82	0,82	0,82			0,82		0,81	5000,00	0,82	5000,00
Certificate	FR0013238300	KO	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013273935	LAGAR 30BOC0318Z	EUR	29,75	29,75	29,75			29,75		29,66	250,00	29,83	250,00
Certificate	FR0013273943	LAGAR 30BOC0618Z	EUR	29,54	29,54	29,54			29,54		29,45	250,00	29,62	250,00
Certificate	FRBNPP00D5G4	LAGAR 31BOC0618B	EUR	30,35	30,35	30,35			30,35		30,30	4000,00	30,39	4000,00
Certificate	FRBNPP00D5F6	LAGAR 33BOC0618B	EUR	30,61	30,61	30,61			30,61		30,56	4000,00	30,65	4000,00
Certificate	DE000HV10635	LAGAR 20.4TL OPENT	EUR											
Certificate	FRBNPP00B4L9	LAGAR 25.1TCIOPENB	EUR	0,51	0,51	0,51			0,51		0,50	10000,00	0,51	10000,00
Certificate	DE000HV10643	LAGAR 25.6TL OPENT	EUR											
Certificate	FR0013243375	LAGAR 26.5BOC0618Z	EUR	26,42	26,42	26,42			26,42		26,33	375,00	26,50	375,00
Certificate	DE000HV107Y0	LAGAR 29.2TS OPENT	EUR											
Certificate	FR0013273950	LAGAR 32.5BOC0618Z	EUR	30,45	30,45	30,45			30,45		30,33	150,00	30,56	150,00
Certificate	DE000HV107Z7	LAGAR 34.2TS OPENT	EUR											
Certificate	FRBNPP00AT74	LAGAR#####TCIOPENB	EUR	0,45	0,45	0,45			0,45		0,44	10000,00	0,45	10000,00
Certificate	FRBNPP00AT82	LAGAR#####TCIOPENB	EUR	0,34	0,34	0,34			0,34		0,33	10000,00	0,34	10000,00
Certificate	FRBNPP00AT66	LAGAR#####TCIOPENB	EUR	0,58	0,58	0,58			0,58		0,57	10000,00	0,58	10000,00
Certificate	FR0012473163	LAGAR18.93TCIOPENB	EUR	1,22	1,22	1,22			1,22		1,21	50000,00	1,22	50000,00
Certificate	FRBNPP00EYQ9	LAGAR21.49TCIOPENB	EUR	0,75	0,75	0,75			0,75		0,74	10000,00	0,75	10000,00
Certificate	FRBNPP00AT58	LAGAR21956TCIOPENB	EUR	0,77	0,77	0,77			0,77		0,76	10000,00	0,77	10000,00
Certificate	FRBNPP00B4K1	LAGAR23.73TCIOPENB	EUR	0,64	0,64	0,64			0,64		0,63	10000,00	0,64	10000,00
Certificate	FRBNPP00EXY5	LAGAR24.87TCIOPENB	EUR	0,39	0,39	0,39			0,39		0,38	10000,00	0,39	10000,00
Certificate	FRBNPP00F6T3	LAGAR26.05TCIOPENB	EUR	0,32	0,32	0,32			0,32		0,31	10000,00	0,32	10000,00
Certificate	FRBNPP00F9H2	LAGAR26.19TCIOPENB	EUR	0,27	0,27	0,27			0,27		0,26	10000,00	0,27	10000,00
Certificate	FRBNPP00B4M7	LAGAR26.19TCIOPENB	EUR	0,40	0,40	0,40			0,40		0,39	10000,00	0,40	10000,00
Certificate	FRBNPP00G5C6	LAGAR28.18TCIOPENB	EUR	0,19	0,19	0,19			0,19		0,18	10000,00	0,19	10000,00
Certificate	FRBNPP00BBO8	LAGAR28.89TCIOPENB	EUR											
Certificate	FRBNPP00GJB7	LAGAR29.67TCIOPENB	EUR	0,35	0,35	0,35			0,35		0,34	10000,00	0,35	10000,00
Certificate	FRBNPP00CGQ2	LAGAR29.71TCIOPENB	EUR	0,21	0,21	0,21			0,21		0,20	10000,00	0,21	10000,00
Certificate	FRBNPP00GMK2	LAGAR29.76TCIOPENB	EUR	0,29	0,29	0,29			0,29		0,28	10000,00	0,29	10000,00
Certificate	FRBNPP00C447	LAGAR29.77TCIOPENB	EUR	0,28	0,28	0,28			0,28		0,27	10000,00	0,28	10000,00
Certificate	FRBNPP00CXK8	LAGAR31.81TCIOPENB	EUR	0,43	0,43	0,43			0,43		0,42	10000,00	0,43	10000,00
Certificate	FRBNPP00CZ74	LAGAR31.88TCIOPENB	EUR	0,51	0,51	0,51			0,51		0,50	10000,00	0,51	10000,00
Certificate	DE000HV1EW60	LDAX1 LEV1018T	EUR											
Certificate	DE000HV1LX29	LDAX1 LEV1119T	EUR											
Certificate	DE000CX3Y7T6	LDAX1 LEVOPENC	EUR	958,23	958,23	958,23			958,23		958,22	300,00	958,23	300,00
Certificate	DE000CX52KG0	LDAX1 LEVOPENC	EUR	48,02	48,02	48,02			48,02		48,01	6300,00	48,02	6300,00
Certificate	DE000CX52KP1	LDAX1 LEVOPENC	EUR	4,91	4,91	4,91			4,91		4,90	62100,00	4,91	62100,00
Certificate	DE000HV1EW86	LDAX3 LEV1018T	EUR											
Certificate	DE000HV1EW94	LDAX4 LEV1018T	EUR											
Certificate	DE000HV1EXA7	LDAX5 LEV1018T	EUR											
Certificate	DE000HV1LZ19	LDAX5 LEV1119T	EUR											
Certificate	DE000CX52KF2	LDAX5 LEVOPENC	EUR	26,30	26,30	26,30			26,30		26,29	23000,00	26,30	23000,00
Certificate	DE000CX3Y7M1	LDAX5 LEVOPENC	EUR	196,29	196,29	196,29			196,29		196,28	3100,00	196,29	3100,00
Certificate	FR0012189231	LDAX5 LEVOPENS	EUR	30,15	30,19	30,13	10458,05	2	30,19	347	30,09	1340,00	30,29	1340,00
Certificate	DE000HV1EXB5	LDAX6 LEV1018T	EUR											
Certificate	DE000HV1EXC3	LDAX7 LEV1018T	EUR											
Certificate	DE000HV1LZ27	LDAX7 LEV1119T	EUR											
Certificate	DE000HV1EXD1	LDAX8 LEV1018T	EUR											
Certificate	DE000HV1LZ35	LDAX8 LEV1119T	EUR											
Certificate	DE000CX3Y7N9	LDAX8 LEVOPENC	EUR	309,89	309,89	309,89			309,89		309,88	1200,00	309,89	1200,00
Certificate	FR0012189249	LDAX8 LEVOPENS	EUR	4,21	4,39	4,21	11128,00	5	4,39	2600	4,36	6860,00	4,41	6860,00
Certificate	DE000HV1LZ43	LDAX9 LEV1119T	EUR											
Certificate	FR0013279130	LEGRD DIS0618Z	EUR	57,86	57,86	57,86			57,86		57,69	750,00	58,03	750,00
Certificate	FR0013279148	LEGRD DIS0618Z	EUR	61,32	61,32	61,32			61,32		61,15	250,00	61,49	250,00
Certificate	DE000CE4UTS3	LEGRD LEVOPENZ	EUR	106,92	106,92	106,92			106,92		105,23	37,00	108,61	37,00
Certificate	DE000CD9FFN4	LEGRD SHTOPENZ	EUR	11,21	11,21	11,21			11,21		11,11	90,00	11,31	250,00
Certificate	DE000HV105F3	LEGRD 51TL OPENT	EUR											
Certificate	FR0013273968	LEGRD 67BOC0318Z	EUR	66,32	66,32	66,32			66,32		66,16	750,00	66,47	750,00
Certificate	FR0013273976	LEGRD 68BOC0618Z	EUR	66,39	66,39	66,39			66,39		66,23	250,00	66,54	250,00
Certificate	FRBNPP00D5S1	LEGRD 70BOC0618B	EUR	69,60	69,60	69,60			69,60		69,50	5000,00	69,70	5000,00
Certificate	FRBNPP00D544	LEGRD 75BOC0618B	EUR	71,85	71,85	71,85			71,85		71,75	5000,00	71,95	5000,00
Certificate	DE000HV13CL2	LEGRD 60.5TL OPENT	EUR											
Certificate	DE000HV107C6	LEGRD 68.5TS OPENT	EUR											
Certificate	FRBNPP00ATB9	LEGRD#####TCIOPENB	EUR	1,08	1,08	1,08			1,08		1,07	10000,00	1,08	10000,00
Certificate	FRBNPP00ATA1	LEGRD#####TCIOPENB	EUR	1,60	1,60	1,60			1,60		1,59	10000,00	1,60	10000,00
Certificate	FRBNPP00BLT6	LEGRD45.18TCIOPENB	EUR	2,01	2,01	2,01			2,01		2,00	10000,00	2,01	10000,00
Certificate	FRBNPP00EHY8	LEGRD51.23TCIOPENB	EUR	1,34	1,34	1,34			1,34		1,33	10000,00	1,34	10000,00
Certificate	FRBNPP00BQL2	LEGRD56.82TCIOPENB	EUR	0,84	0,84	0,84			0,84		0,83	10000,00	0,84	10000,00
Certificate	FRBNPP00FRH9	LEGRD58.63TCIOPENB	EUR	0,64	0,64	0,64			0,64		0,63	10000,00	0,64	10000,00
Certificate	FRBNPP00GCO2	LEGRD60.31TCIOPENB	EUR	0,49	0,49	0,49			0,49		0,48	10000,00	0,49	10000,00
Certificate	FRBNPP00GHH8	LEGRD66.63TCIOPENB	EUR	0,34	0,34	0,34			0,34		0,33	10000,00	0,34	10000,00
Certificate	FRBNPP00C1F6	LEGRD67.31TCIOPENB	EUR								0,11	10000,00	0,12	10000,00

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	FRBNPP00DKQ0	LEGRD69.51TPIOPENB	EUR	0,51	0,51	0,51			0,51		0,50	10000,00	0,51	10000,00
Certificate	DE000HV10G65	LEGRD78.25TS OPENT	EUR											
Certificate	DE000CZ28YQ5	LEV2Z LEVOPENZ	EUR	35,30	35,30	35,30			35,30		35,30	70000,00		
Certificate	DE000CZ28YS1	LEV4Z LEVOPENZ	EUR	55,62	55,62	55,62			55,62		55,62	20000,00		
Certificate	DE000CZ28YT9	LEV5Z LEVOPENZ	EUR	50,75	50,75	50,75			50,75		50,75	20000,00		
Certificate	DE000CZ28YU7	LEV6Z LEVOPENZ	EUR	37,17	37,17	37,17			37,17		37,17	20000,00		
Certificate	DE000CZ28YV5	LEV7Z LEVOPENZ	EUR	10,26	10,26	10,26			10,26		10,26	70000,00		
Certificate	DE000HV1EW78	LEVDA LEV1018T	EUR											
Certificate	FR0012189363	LFTS5 LEVOPENS	EUR	2,92	2,92	2,92			2,92		2,90	10320,00	2,93	10320,00
Certificate	DE000CZ28ZG3	LG10Z LEVOPENZ	EUR	15,12	15,36	15,07	23396,00	2	15,36	1550	15,32	30000,00	15,40	30000,00
Certificate	DE000CZ28ZH1	LG12Z LEVOPENZ	EUR	5,65	5,74	5,65	678,70	2	5,74	120	5,72	70000,00	5,75	70000,00
Certificate	DE000CZ28ZJ7	LG15Z LEVOPENZ	EUR	1,58	1,73	1,58	124949,79	35	1,73	74565	1,72	200000,00	1,74	200000,00
Certificate	DE000CD5NZY1	LG15Z LEVOPENZ	EUR	73,67	78,50	73,67	243552,13	29	78,21	3212	77,91	4000,00	78,50	4000,00
Certificate	DE000HV12805	LHLX3 LEV0720T	EUR											
Certificate	FR0013279155	LHN DIS0618Z	EUR	44,28	44,28	44,28			44,28		44,09	225,00	44,46	225,00
Certificate	FR0013279163	LHN DIS0618Z	EUR	44,71	44,71	44,71			44,71		44,52	225,00	44,89	225,00
Certificate	DE000CE4UTT1	LHN LEVOPENZ	EUR	37,52	37,52	37,52			37,52		36,71	37,00	38,33	37,00
Certificate	DE000CE4UTE3	LHN SHTOPENZ	EUR	26,79	26,79	26,79			26,79		26,19	37,00	27,39	37,00
Certificate	FR0013290038	LHN 52B0C0918Z	EUR	48,49	48,49	48,49			48,49		48,30	250,00	48,67	250,00
Certificate	FR0013290046	LHN 53B0C1218Z	EUR	48,16	48,16	48,16			48,16		47,97	225,00	48,35	225,00
Certificate	FR0013273919	LHN 57B0C0318Z	EUR	50,63	50,63	50,63			50,63		50,33	112,00	50,93	112,00
Certificate	FRBNPP00D7D7	LHN 60B0C0618B	EUR	53,28	53,28	53,28			53,28		53,20	5000,00	53,35	5000,00
Certificate	FR0013243441	LHN 61B0C0318Z	EUR	58,77	58,77	58,77			58,77		58,54	150,00	58,99	150,00
Certificate	FR0013273927	LHN 61B0C0618Z	EUR	47,83	47,83	47,83			47,83		47,54	112,00	48,11	112,00
Certificate	FRBNPP00D7C9	LHN 65B0C0618B	EUR	45,42	45,42	45,42			45,42		45,42	5000,00		
Certificate	FRBNPP00GC28	LHN 38.6TCIOPENB	EUR	0,90	0,90	0,90			0,90		0,89	10000,00	0,90	10000,00
Certificate	DE000HV105Z1	LHN 40.8TL OPENT	EUR											
Certificate	DE000HV13V63	LHN 49.6TS OPENT	EUR											
Certificate	FR0013225554	LHN 57.5B0C0318Z	EUR	57,33	57,33	57,33			57,33		57,16	375,00	57,50	375,00
Certificate	FRBNPP00B4X4	LHN 57.5TPIOPENB	EUR	0,97	0,97	0,97			0,97		0,96	10000,00	0,97	10000,00
Certificate	DE000HV107U8	LHN 58.5TS OPENT	EUR											
Certificate	FR0013243458	LHN 64.5B0C0618Z	EUR	55,44	55,44	55,44			55,44		55,15	112,00	55,73	112,00
Certificate	FRBNPP00ATJ2	LHN #####TPIOPENB	EUR	0,94	0,94	0,94			0,94		0,93	10000,00	0,94	10000,00
Certificate	FRBNPP00ATK0	LHN #####TPIOPENB	EUR	1,37	1,39	1,37	1826,21	1	1,39	1333	1,38	10000,00	1,39	10000,00
Certificate	FRBNPP0002X1	LHN 32.75TCIOPENB	EUR	1,63	1,63	1,63			1,63		1,62	10000,00	1,63	10000,00
Certificate	FR0013138609	LHN 33.62TCIOPENB	EUR	1,51	1,51	1,51			1,51		1,50	10000,00	1,51	10000,00
Certificate	FRBNPP00H7Y9	LHN 36.04TCIOPENB	EUR	1,19	1,19	1,19			1,19		1,18	10000,00	1,19	10000,00
Certificate	FRBNPP00H3G5	LHN 36.29TCIOPENB	EUR	1,14	1,14	1,14			1,14		1,13	10000,00	1,14	10000,00
Certificate	FRBNPP00GDW6	LHN 38.64TCIOPENB	EUR	0,93	0,93	0,93			0,93		0,92	10000,00	0,93	10000,00
Certificate	FRBNPP0058Y1	LHN 41.23TCIOPENB	EUR	0,66	0,66	0,65	2904,00	1	0,65	4400	0,64	10000,00	0,65	10000,00
Certificate	FRBNPP00H1E4	LHN 41.92TCIOPENB	EUR	0,63	0,63	0,63			0,63		0,62	10000,00	0,63	10000,00
Certificate	FRBNPP00B291	LHN 42.03TCIOPENB	EUR	0,71	0,71	0,71			0,71		0,70	10000,00	0,71	10000,00
Certificate	FRBNPP00F2L9	LHN 42.72TCIOPENB	EUR	0,47	0,47	0,47			0,47		0,46	10000,00	0,47	10000,00
Certificate	FRBNPP000301	LHN 44.03TPIOPENB	EUR											
Certificate	FRBNPP00B4U0	LHN 44.24TCIOPENB	EUR	0,49	0,49	0,49			0,49		0,48	10000,00	0,49	10000,00
Certificate	FRBNPP00GDX4	LHN 44.44TCIOPENB	EUR	0,37	0,37	0,37			0,37		0,36	10000,00	0,37	10000,00
Certificate	FRBNPP0058Z8	LHN 44.51TCIOPENB	EUR	0,32	0,32	0,32			0,32		0,31	10000,00	0,32	10000,00
Certificate	FRBNPP00H1F1	LHN 47.38TPIOPENB	EUR	0,31	0,31	0,28	705,87	1	0,28	2277	0,27	10000,00	0,28	10000,00
Certificate	FRBNPP00H263	LHN 47.43TPIOPENB	EUR	0,23	0,23	0,23			0,23		0,22	10000,00	0,23	10000,00
Certificate	FRBNPP00GQF3	LHN 48.75TPIOPENB	EUR	0,35	0,35	0,35			0,35		0,34	10000,00	0,35	10000,00
Certificate	FRBNPP00GSD4	LHN 49.15TPIOPENB	EUR	0,45	0,45	0,45			0,45		0,44	10000,00	0,45	10000,00
Certificate	FRBNPP00FUT8	LHN 50.91TPIOPENB	EUR	0,60	0,60	0,60			0,60		0,59	10000,00	0,60	10000,00
Certificate	FRBNPP00FKT9	LHN 51.11TPIOPENB	EUR	0,56	0,56	0,56			0,56		0,55	10000,00	0,56	10000,00
Certificate	FRBNPP00EJA4	LHN 52.47TPIOPENB	EUR	0,72	0,72	0,72			0,72		0,71	10000,00	0,72	10000,00
Certificate	FRBNPP00DX77	LHN 52.97TPIOPENB	EUR	0,70	0,70	0,70			0,70		0,69	10000,00	0,70	10000,00
Certificate	FRBNPP00DNK7	LHN 53.83TPIOPENB	EUR	0,83	0,83	0,83			0,83		0,82	10000,00	0,83	10000,00
Certificate	FRBNPP00BLU4	LHN 56.44TPIOPENB	EUR	0,82	0,82	0,82			0,82		0,81	10000,00	0,82	10000,00
Certificate	FRBNPP00B4Y2	LHN 61.92TPIOPENB	EUR	1,42	1,42	1,42			1,42		1,41	10000,00	1,42	10000,00
Certificate	DE000HV12813	LHSX3 SHT0720T	EUR											
Certificate	FR0010820233	LMELE PI OPENS	EUR	17,09	17,57	17,09	3476,00	1	17,57	200	17,50	3800,00	17,63	4000,00
Certificate	FR0010986414	LMELE PIQOPENS	EUR	21,28	21,88	21,28			21,88		21,81	4000,00	21,95	4000,00
Certificate	FR0010986398	LMETI PIQOPENS	EUR	17,56	17,56	17,56			17,56		17,51	500,00	17,61	500,00
Certificate	FR0013279254	LOREA DIS0618Z	EUR	170,38	170,38	170,38			170,38		169,86	250,00	170,89	250,00
Certificate	FR0013279262	LOREA DIS0618Z	EUR	181,06	181,06	181,06			181,06		180,54	250,00	181,57	250,00
Certificate	DE000CE4UTV7	LOREA LEVOPENZ	EUR	77,80	77,80	77,80			77,80		76,54	150,00	79,06	150,00
Certificate	DE000CE4UTJ2	LOREA SHTOPENZ	EUR	17,81	17,81	17,81			17,81		17,52	500,00	18,10	500,00
Certificate	FR0013057759	LOREA STN0121B	EUR											
Certificate	DE000HV0XMV8	LOREA 101TL OPENT	EUR											
Certificate	FR0012411510	LOREA 127TCIOPENB	EUR	2,99	2,99	2,99			2,99		2,98	30000,00	2,99	30000,00
Certificate	DE000HV1R785	LOREA 131TL 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	DE000HV038W1	LOREA 142TL OPENT	EUR											
Certificate	FRBNPP00GVN7	LOREA 160TL 03188	EUR	3,10	3,10	3,10			3,10		3,09	15000,00	3,10	15000,00
Certificate	DE000HV1QK94	LOREA 163TL OPENT	EUR											
Certificate	FRBNPP00GVO5	LOREA 180TL 03188	EUR	1,14	1,24	1,14	69000,00	5	1,24	60000	1,23	15000,00	1,24	15000,00
Certificate	DE000HV13LV2	LOREA 181TL OPENT	EUR											
Certificate	FR0013243706	LOREA 184BOC0618Z	EUR	183,53	183,53	183,53			183,53		183,06	250,00	184,00	250,00
Certificate	DE000HV16988	LOREA 190TS OPENT	EUR											
Certificate	DE000HV1R884	LOREA 199TS OPENT	EUR											
Certificate	FRBNPP00D5N0	LOREA 200BOC0618B	EUR	199,70	199,70	199,70			199,70		199,40	1000,00	200,00	1000,00
Certificate	FRBNPP00H4B4	LOREA 200TS 03188	EUR	1,14	1,14	1,14			1,14		1,13	15000,00	1,14	15000,00
Certificate	FR0013273208	LOREA 203BOC0618Z	EUR	194,60	195,12	194,60	973,00	1	195,12	5	194,61	250,00	195,63	250,00
Certificate	DE000HV1R892	LOREA 208TS OPENT	EUR											
Certificate	DE000HV1WRS3	LOREA 214TS OPENT	EUR											
Certificate	DE000HV1WRT1	LOREA 224TS OPENT	EUR											
Certificate	FRBNPP00GVP2	LOREA 225TS 03188	EUR	3,46	3,46	3,46			3,46		3,45	15000,00	3,46	15000,00
Certificate	DE000HV1WRU9	LOREA 234TS OPENT	EUR											
Certificate	DE000HV15HX1	LOREA 239TS OPENT	EUR											
Certificate	FRBNPP00AGX0	LOREA 170.TCIOPENB	EUR	2,03	2,16	2,03	4060,00	1	2,16	2000	2,15	15000,00	2,16	15000,00
Certificate	FRBNPP00GP31	LOREA 192.TPIOPENB	EUR	0,86	0,86	0,86			0,86		0,85	15000,00	0,86	15000,00
Certificate	FRBNPP00C421	LOREA 209.TPIOPENB	EUR	2,11	2,11	2,11			2,11		2,10	15000,00	2,11	15000,00
Certificate	DE000VL3T9U2	LOREA 213.TS OPENV	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000HV103C5	LOREA 215.TS OPENT	EUR											
Certificate	DE000HV10KV0	LOREA 235.TS OPENT	EUR											
Certificate	FRBNPP00AT25	LOREA#####TCIOPENB	EUR	2,68	2,68	2,68			2,68		2,67	15000,00	2,68	15000,00
Certificate	FRBNPP00AT17	LOREA#####TCIOPENB	EUR	5,22	5,22	5,22			5,22		5,21	15000,00	5,22	15000,00
Certificate	FRBNPP00AT41	LOREA#####TCIOPENB	EUR	1,11	1,11	1,11			1,11		1,10	15000,00	1,11	15000,00
Certificate	FRBNPP00DXR1	LOREA116.9TCIOPENB	EUR	7,37	7,37	7,37			7,37		7,36	15000,00	7,37	15000,00
Certificate	DE000HV00RU8	LOREA122.5TL OPENT	EUR											
Certificate	DE000HV1G240	LOREA122.5TL OPENT	EUR											
Certificate	DE000HV11N65	LOREA132.1TL OPENT	EUR											
Certificate	DE000HV1G257	LOREA138.5TL OPENT	EUR											
Certificate	FR0012978559	LOREA139.4TCIOPENB	EUR	5,15	5,15	5,15			5,15		5,14	15000,00	5,15	15000,00
Certificate	DE000HV1NL96	LOREA143.4TL OPENT	EUR											
Certificate	FRBNPP00CDX3	LOREA148.1TCIOPENB	EUR	4,16	4,16	4,16			4,16		4,15	15000,00	4,16	15000,00
Certificate	FRBNPP00E443	LOREA153.5TCIOPENB	EUR	3,71	3,71	3,71			3,71		3,70	15000,00	3,71	15000,00
Certificate	DE000HV1NMA1	LOREA153.8TL OPENT	EUR											
Certificate	FRBNPP00A6T8	LOREA154.4TCIOPENB	EUR	4,11	4,11	4,11			4,11		4,10	15000,00	4,11	15000,00
Certificate	DE000HV1G265	LOREA154.5TL OPENT	EUR											
Certificate	DE000VN6ZPA9	LOREA157.2TCIOPENV	EUR	1,98	1,98	1,98			1,98					
Certificate	DE000VN6ZN44	LOREA157.2TL OPENV	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP00CAC3	LOREA158.3TCIOPENB	EUR	3,12	3,12	3,12			3,12		3,11	15000,00	3,12	15000,00
Certificate	FRBNPP00B275	LOREA159.3TCIOPENB	EUR	3,40	3,40	3,40			3,40		3,39	15000,00	3,40	15000,00
Certificate	DE000VN6ZPB7	LOREA162.2TCIOPENV	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000VN6ZN51	LOREA162.2TL OPENV	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000HV1P7R6	LOREA163.1TL OPENT	EUR											
Certificate	FRBNPP00E161	LOREA165.1TCIOPENB	EUR	2,94	2,94	2,94			2,94		2,93	15000,00	2,94	15000,00
Certificate	DE000VN6ZPC5	LOREA167.2TCIOPENV	EUR	1,50	1,50	1,50			1,50					
Certificate	DE000VN6ZN69	LOREA167.2TL OPENV	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000VN67H01	LOREA170.1TL OPENV	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000HV1S0D8	LOREA172.1TL OPENT	EUR											
Certificate	DE000VN67BJ2	LOREA172.7TCIOPENV	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP00B4I5	LOREA172.9TCIOPENB	EUR	2,33	2,33	2,33			2,33		2,32	15000,00	2,33	15000,00
Certificate	DE000HV1WRQ7	LOREA173.5TL OPENT	EUR											
Certificate	FRBNPP00FVD0	LOREA174.5TCIOPENB	EUR	1,75	1,75	1,75			1,75		1,74	15000,00	1,75	15000,00
Certificate	DE000VL3T4V1	LOREA176.3TL OPENV	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00G7D4	LOREA177.6TCIOPENB	EUR	1,91	1,91	1,91			1,91		1,90	15000,00	1,91	15000,00
Certificate	DE000HV13NM7	LOREA181.2TL OPENT	EUR											
Certificate	FRBNPP00G4G4	LOREA181.4TCIOPENB	EUR	1,52	1,52	1,52			1,52		1,51	15000,00	1,52	15000,00
Certificate	DE000VL3T807	LOREA181.4TL OPENV	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00G3K8	LOREA181.5TCIOPENB	EUR	1,08	1,08	1,08			1,08		1,07	15000,00	1,08	15000,00
Certificate	DE000VLS4JS8	LOREA186.9TL OPENV	EUR											
Certificate	DE000VLSAP4	LOREA192.7TS OPENV	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000HV1V878	LOREA194.8TS OPENT	EUR											
Certificate	FRBNPP00EMI1	LOREA197.5TCIOPENB	EUR	0,67	0,67	0,67			0,67		0,66	15000,00	0,67	15000,00
Certificate	DE000VN67H84	LOREA198.1TCIOPENV	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VL1GPR6	LOREA199.4TS OPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00DSL4	LOREA201.4TCIOPENB	EUR	1,60	1,60	1,48	777,50	2	1,48	500	1,47	15000,00	1,48	15000,00
Certificate	DE000VL1GPS4	LOREA204.4TS OPENV	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000HV1V886	LOREA204.5TS OPENT	EUR											
Certificate	DE000VL1GL71	LOREA207.7TCIOPENV	EUR	1,41	1,41	1,41			1,41					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00C1C3	LOREA212.3TPIOPENB	EUR	1,89	1,89	1,89			1,89		1,88	15000,00	1,89	15000,00
Certificate	FRBNPP008JP4	LOREA214.5TPIOPENB	EUR	1,60	1,60	1,48	4000,00	1	1,48	2500	1,47	15000,00	1,48	15000,00
Certificate	FRBNPP00C6O7	LOREA216.3TPIOPENB	EUR	2,30	2,30	2,30			2,30		2,29	15000,00	2,30	15000,00
Certificate	DE000HV10KU2	LOREA225.2TS OPENT	EUR											
Certificate	FRBNPP008HW8	LOREA225.3TPIOPENB	EUR	2,80	2,80	2,80			2,80		2,79	15000,00	2,80	15000,00
Certificate	FRBNPP00DRB7	LOREA227.3TPIOPENB	EUR	3,52	3,52	3,52			3,52		3,51	15000,00	3,52	15000,00
Certificate	FRBNPP008JR0	LOREA242.2TPIOPENB	EUR	4,17	4,17	4,17			4,17		4,16	15000,00	4,17	15000,00
Certificate	DE000HV10KW8	LOREA244.8TS OPENT	EUR											
Certificate	FRBNPP0076G0	LOREA97.89TCIOPENB	EUR	9,59	9,59	9,59			9,59		9,58	15000,00	9,59	15000,00
Certificate	DE000C228ZC2	LV10Z LEVOPENZ	EUR	0,18	0,18	0,18			0,18		0,18	1000000,00	0,18	20,00
Certificate	DE000CX3Y7K5	LVDAX LEVOPENC	EUR	56,17	56,17	56,17			56,17		56,16	26800,00	56,17	26800,00
Certificate	DE000HV12CK6	LVM5X LEV0720T	EUR											
Certificate	DE000HV12CL4	LVM5X SHT0720T	EUR											
Certificate	FR0013279189	LVMH DIS0618Z	EUR	228,51	228,51	228,51			228,51		227,84	250,00	229,18	250,00
Certificate	FR0013279171	LVMH DIS0618Z	EUR	211,96	211,96	211,96			211,96		211,29	250,00	212,63	250,00
Certificate	DE000CE4W4U2	LVMH LEVOPENZ	EUR	170,62	170,62	170,62			170,62		167,89	75,00	173,35	75,00
Certificate	FR0013113230	LVMH PI 0221B	USD											
Certificate	DE000CE4UTF0	LVMH SHTOPENZ	EUR	6,30	6,30	6,30			6,30		6,20	1500,00	6,40	1500,00
Certificate	FR0013114105	LVMH STN0221N	USD											
Certificate	FR0013158201	LVMH STN0221N	USD											
Certificate	FR0013281268	LVMH STN1227B	EUR											
Certificate	FRBNPP00FH57	LVMH 180TL 0318B	EUR	7,41	7,41	7,41			7,41		7,40	15000,00	7,41	15000,00
Certificate	DE000VLS1DA5	LVMH 200P 0918V	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00FH65	LVMH 200TL 0318B	EUR	5,42	5,42	5,42			5,42		5,41	15000,00	5,42	15000,00
Certificate	DE000VLS1D13	LVMH 205P 0618V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VLS1D83	LVMH 205P 0918V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VN67JR8	LVMH 209TCIOPENV	EUR	2,42	2,42	2,42			2,42					
Certificate	DE000VLS1D21	LVMH 210P 0618V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VLS1DC1	LVMH 210P 0918V	EUR	0,80	0,80	0,80			0,80					
Certificate	FR0013243490	LVMH 214BOC0618Z	EUR	213,39	213,39	213,39			213,39		212,78	250,00	214,00	250,00
Certificate	DE000VLS1DL2	LVMH 215P 0318V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VLS1D39	LVMH 215P 0618V	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VLS1DD9	LVMH 215P 0918V	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000VLS1DM0	LVMH 220P 0318V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VLS1D47	LVMH 220P 0618V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VLS1DE7	LVMH 220P 0918V	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00FH73	LVMH 220TL 0318B	EUR	3,45	3,45	3,45			3,45		3,44	15000,00	3,45	15000,00
Certificate	DE000VLS1DN8	LVMH 225P 0318V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VLS1D54	LVMH 225P 0618V	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VLS1DF4	LVMH 225P 0918V	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VLS1DP3	LVMH 230P 0318V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VLS1D62	LVMH 230P 0618V	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000VLS1DG2	LVMH 230P 0918V	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000VLS1DQ1	LVMH 235P 0318V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VLS1D70	LVMH 235P 0618V	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000VLS1DH0	LVMH 235P 0918V	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP00D5B5	LVMH 240BOC0618B	EUR	239,65	239,65	239,65			239,65		239,30	1000,00	240,00	1000,00
Certificate	FR0013273133	LVMH 240BOC0618Z	EUR	238,78	238,78	238,78			238,78		238,17	250,00	239,39	250,00
Certificate	DE000VLS1DR9	LVMH 240P 0318V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VLS1D88	LVMH 240P 0618V	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VLS1DJ6	LVMH 240P 0918V	EUR	1,80	1,80	1,80			1,80					
Certificate	FR0013273125	LVMH 243BOC0318Z	EUR	242,39	242,39	242,39			242,39		241,78	250,00	243,00	250,00
Certificate	DE000VLS1C30	LVMH 245C 0318V	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000VLS1DT5	LVMH 245C 0618V	EUR	1,58	1,58	1,58			1,58					
Certificate	DE000VLS1EA3	LVMH 245C 0918V	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000VLS1DS7	LVMH 245P 0318V	EUR	0,88	0,88	0,69	2844,00	3	0,72	4000				
Certificate	DE000VLS1D96	LVMH 245P 0618V	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000VLS1DK4	LVMH 245P 0918V	EUR	2,03	2,03	2,03			2,03					
Certificate	FRBNPP00D5A7	LVMH 250BOC0618B	EUR	249,65	249,65	249,65			249,65		249,30	1000,00	250,00	1000,00
Certificate	DE000VLS1C48	LVMH 250C 0318V	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VLS1DU3	LVMH 250C 0618V	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000VLS1EB1	LVMH 250C 0918V	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000VLS1RJ6	LVMH 250P 0318V	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VLS1MH1	LVMH 250P 0318V	EUR											
Certificate	DE000VLS1RC1	LVMH 250P 0618V	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000VLS1MF5	LVMH 250P 0618V	EUR											
Certificate	DE000VLS1MK5	LVMH 250P 0918V	EUR											
Certificate	DE000VLS1RG2	LVMH 250P 0918V	EUR	2,28	2,28	2,28			2,28					
Certificate	DE000HV16996	LVMH 250TS OPENT	EUR											
Certificate	DE000HV16DN9	LVMH 250TS 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	FR0013273141	LVMH 255BOC0618Z	EUR	250,71	250,71	250,71			250,71			250,10	250,00	251,32 250,00
Certificate	DE000VLS1C55	LVMH 255C 0318V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VLS1DV1	LVMH 255C 0618V	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000VLS1EC9	LVMH 255C 0918V	EUR	1,53	1,53	1,53			1,53					
Certificate	FR0013290053	LVMH 258BOC0318Z	EUR	254,32	254,32	254,32			254,32		253,71	250,00	254,93	250,00
Certificate	FR0013290061	LVMH 258BOC0918Z	EUR	249,65	249,65	249,65			249,65		249,04	250,00	250,26	250,00
Certificate	FRBNPP00D593	LVMH 260BOC0618B	EUR	259,20	259,20	259,20			259,20		258,80	1000,00	259,60	1000,00
Certificate	DE000VLS1C63	LVMH 260C 0318V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VLS1DW9	LVMH 260C 0618V	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VLS1ED7	LVMH 260C 0918V	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000CQ1RCW9	LVMH 262BOC0918C	EUR	247,69	247,69	247,69			247,69		247,33	200,00	248,05	200,00
Certificate	FR0013290079	LVMH 264BOC1218Z	EUR	250,26	250,26	250,26			250,26		249,65	250,00	250,87	250,00
Certificate	DE000VLS1C71	LVMH 265C 0318V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VLS1DX7	LVMH 265C 0618V	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VLS1EE5	LVMH 265C 0918V	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP00D585	LVMH 270BOC0618B	EUR	266,90	266,90	266,90			266,90		266,50	1000,00	267,30	1000,00
Certificate	DE000VLS1C89	LVMH 270C 0318V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VLS1DY5	LVMH 270C 0618V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VLS1EF2	LVMH 270C 0918V	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000VLS1C97	LVMH 275C 0318V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VLS1DZ2	LVMH 275C 0618V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VLS1EG0	LVMH 275C 0918V	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VLS1MD0	LVMH 280C 0318V	EUR											
Certificate	DE000VLS1D05	LVMH 280C 0618V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VLS1EH8	LVMH 280C 0918V	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00FYI3	LVMH 282BOC1218B	EUR	260,70	260,70	260,70			260,70		260,30	1000,00	261,10	1000,00
Certificate	DE000VLS1RD9	LVMH 285C 0618V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VLS1MB4	LVMH 285C 0618V	EUR											
Certificate	DE000VLS1EJ4	LVMH 285C 0918V	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VLS1EK2	LVMH 290C 0918V	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VLS1MM1	LVMH 295C 0918V	EUR											
Certificate	FRBNPP00BBQ3	LVMH 183.TCIOPENB	EUR	7,41	7,41	7,41			7,41		7,40	15000,00	7,41	15000,00
Certificate	FRBNPP00B4R6	LVMH 197.TCIOPENB	EUR	6,37	6,37	6,37			6,37		6,36	15000,00	6,37	15000,00
Certificate	FRBNPP00G1W7	LVMH 228.TCIOPENB	EUR	3,49	3,49	3,49			3,49		3,48	15000,00	3,49	15000,00
Certificate	DE000VLS3UAZ8	LVMH 241.TL OPENV	EUR	0,45	0,74	0,45	2,19	2	0,74	3				
Certificate	FRBNPP00H5D7	LVMH 260.TPIOPENB	EUR	1,66	1,66	1,66			1,66		1,65	15000,00	1,66	15000,00
Certificate	FR0011465475	LVMH 83.TCIOPENB	EUR	9,71	9,71	9,71			9,71		9,70	50000,00	9,71	50000,00
Certificate	FRBNPP00ATE3	LVMH #####TCIOPENB	EUR	5,87	5,87	5,87			5,87		5,86	15000,00	5,87	15000,00
Certificate	FR0011439223	LVMH 102.6TCIOPENB	EUR	8,58	8,58	8,58			8,58		8,57	50000,00	8,58	50000,00
Certificate	DE000HV012C8	LVMH 111.1TL OPENT	EUR											
Certificate	FR0012683621	LVMH 117.3TCIOPENB	EUR	7,02	7,02	7,02			7,02		7,01	50000,00	7,02	50000,00
Certificate	DE000HV1GZ81	LVMH 121.1TL OPENT	EUR											
Certificate	DE000HV038X9	LVMH 123.6TL OPENT	EUR											
Certificate	DE000HV1R793	LVMH 130.1TL OPENT	EUR											
Certificate	FR0013095734	LVMH 130.3TCIOPENB	EUR	12,44	12,44	12,44			12,44		12,43	15000,00	12,44	15000,00
Certificate	DE000HV1NMC7	LVMH 130.9TL OPENT	EUR											
Certificate	DE000HV1L4P1	LVMH 137.1TL OPENT	EUR											
Certificate	DE000HV1NMD5	LVMH 141.4TL OPENT	EUR											
Certificate	FR0013092004	LVMH 148.3TCIOPENB	EUR											
Certificate	DE000HV1PHJ7	LVMH 151.2TL OPENT	EUR											
Certificate	DE000HV1QLA6	LVMH 151.6TL OPENT	EUR											
Certificate	DE000HV1PHK5	LVMH 161.7TL OPENT	EUR											
Certificate	DE000HV1QLB4	LVMH 162.1TL OPENT	EUR											
Certificate	FRBNPP00ATD5	LVMH 16516TCIOPENB	EUR	9,19	9,19	9,19			9,19		9,18	15000,00	9,19	15000,00
Certificate	DE000VN6ZPR3	LVMH 170.6TCIOPENV	EUR	4,34	4,34	4,34			4,34					
Certificate	DE000VN6ZPH4	LVMH 170.6TL OPENV	EUR	3,97	3,97	3,97			3,97					
Certificate	DE000HV1QLC2	LVMH 172.6TL OPENT	EUR											
Certificate	DE000HV1P754	LVMH 172.7TL OPENT	EUR											
Certificate	FRBNPP008U34	LVMH 173.9TCIOPENB	EUR	8,16	8,16	8,16			8,16		8,15	15000,00	8,16	15000,00
Certificate	DE000VN6ZPS1	LVMH 175.6TCIOPENV	EUR	4,10	4,10	4,10			4,10					
Certificate	DE000VN6ZPJ0	LVMH 175.6TL OPENV	EUR	3,72	3,72	3,72			3,72					
Certificate	FRBNPP00B4P0	LVMH 178.6TCIOPENB	EUR	8,19	8,19	8,19			8,19		8,18	15000,00	8,19	15000,00
Certificate	DE000VN6ZPT9	LVMH 180.6TCIOPENV	EUR	3,86	3,86	3,86			3,86					
Certificate	DE000VN6ZPK8	LVMH 180.6TL OPENV	EUR	3,46	3,46	3,46			3,46					
Certificate	DE000HV1RUP3	LVMH 182.1TL OPENT	EUR											
Certificate	DE000HV1RA46	LVMH 182.4TL OPENT	EUR											
Certificate	FRBNPP00B4Q8	LVMH 188.8TCIOPENB	EUR	7,18	7,18	7,18			7,18		7,17	15000,00	7,18	15000,00
Certificate	FRBNPP00AH03	LVMH 188.9TCIOPENB	EUR	6,76	6,76	6,76			6,76		6,75	15000,00	6,76	15000,00
Certificate	DE000VN67BR5	LVMH 191.2TCIOPENV	EUR	3,38	3,38	3,38			3,38					
Certificate	DE000VN67BM6	LVMH 191.3TL OPENV	EUR	2,96	2,96	2,96			2,96					

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	DE000HV150E6	LVMH 191.9TL OPENT	EUR											
Certificate	DE000HV1WRV7	LVMH 192.6TL OPENT	EUR											
Certificate	FRBNPP00AME8	LVMH 193.2TCIOPENB	EUR	6,34	6,34	6,34			6,34		6,33	15000,00	6,34	15000,00
Certificate	DE000VN67B53	LVMH 201.2TCIOPENV	EUR	2,89	2,89	2,89								
Certificate	DE000VN67BN4	LVMH 201.3TL OPENV	EUR	2,45	2,45	2,45			2,45					
Certificate	FRBNPP00BFW2	LVMH 201.5TCIOPENB	EUR	5,95	5,95	5,95			5,95		5,94	15000,00	5,95	15000,00
Certificate	DE000HV1UDC1	LVMH 201.5TL OPENT	EUR											
Certificate	FRBNPP00E4M4	LVMH 202.4TCIOPENB	EUR	5,41	5,41	5,41			5,41		5,40	15000,00	5,41	15000,00
Certificate	DE000HV1WRW5	LVMH 202.6TL OPENT	EUR											
Certificate	FRBNPP00B078	LVMH 206.1TCIOPENB	EUR	5,27	5,27	5,27			5,27		5,26	15000,00	5,27	15000,00
Certificate	FRBNPP00BQN8	LVMH 206.1TCIOPENB	EUR	4,87	4,87	4,87			4,87		4,86	15000,00	4,87	15000,00
Certificate	DE000VN67JH9	LVMH 209.2TL OPENV	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000HV1WRX3	LVMH 212.6TL OPENT	EUR											
Certificate	DE000HV1V7Y4	LVMH 213.3TL OPENT	EUR										2,04	725,00
Certificate	FRBNPP00F9J0	LVMH 214.7TCIOPENB	EUR	4,31	4,31	4,31			4,31		4,30	15000,00	4,31	15000,00
Certificate	FRBNPP00FBD2	LVMH 216.7TCIOPENB	EUR	4,52	4,52	4,52			4,52		4,51	15000,00	4,52	15000,00
Certificate	DE000VL3TOH8	LVMH 220.5TL OPENV	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000HV135T1	LVMH 220.6TL OPENT	EUR											
Certificate	FRBNPP00FES4	LVMH 221.4TCIOPENB	EUR	3,66	3,66	3,66			3,66		3,65	15000,00	3,66	15000,00
Certificate	FRBNPP00FK60	LVMH 221.7TCIOPENB	EUR	3,68	4,06	3,68	4640,00	2	4,06	1200	4,05	15000,00	4,06	15000,00
Certificate	FRBNPP00GTT8	LVMH 227.9TCIOPENB	EUR	3,12	3,16	3,12	1872,00	1	3,16	600	3,15	15000,00	3,16	15000,00
Certificate	DE000HV13NN5	LVMH 230.2TL OPENT	EUR											
Certificate	DE000HV13LW0	LVMH 230.6TL OPENT	EUR											
Certificate	DE000VL3T815	LVMH 230.8TL OPENV	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00G3L6	LVMH 232.3TCIOPENB	EUR	2,15	2,65	2,15	38712,00	4	2,65	17800	2,64	15000,00	2,65	15000,00
Certificate	FRBNPP00G9T6	LVMH 233.8TCIOPENB	EUR	2,96	2,96	2,96			2,96		2,95	15000,00	2,96	15000,00
Certificate	FRBNPP00H727	LVMH 237.5TCIOPENB	EUR	2,05	2,12	2,05	2050,00	1	2,12	1000	2,11	15000,00	2,12	15000,00
Certificate	DE000HV15436	LVMH 239.6TL OPENT	EUR											
Certificate	DE000HV156N0	LVMH 239.8TL OPENT	EUR											
Certificate	DE000VLS1P35	LVMH 251.9TS OPENV	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000CQ1RCV1	LVMH 254.5BOC0618C	EUR	247,17	247,17	247,17			247,17		246,81	200,00	247,53	200,00
Certificate	FRBNPP00GPA9	LVMH 256.5TPIOPENB	EUR								1,05	15000,00	1,06	15000,00
Certificate	FRBNPP00GML0	LVMH 258.3TPIOPENB	EUR	0,81	0,81	0,68	2198,00	2	0,68	2800	0,67	15000,00	0,68	15000,00
Certificate	DE000HV1WR32	LVMH 261.4TS OPENT	EUR											
Certificate	DE000HV103E1	LVMH 262.3TS OPENT	EUR											
Certificate	DE000VL3T4W9	LVMH 262.9TS OPENV	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00G1X5	LVMH 265.9TPIOPENB	EUR	1,94	2,00	1,92	20084,00	4	1,92	10200	1,91	15000,00	1,92	15000,00
Certificate	DE000CQ1RCX7	LVMH 269.5BOC1218C	EUR	248,17	248,17	248,17			248,17		247,81	200,00	248,53	200,00
Certificate	DE000HV1WR40	LVMH 271.4TS OPENT	EUR											
Certificate	FRBNPP00CGU4	LVMH 271.7TPIOPENB	EUR	1,41	1,41	1,41			1,41		1,40	15000,00	1,41	15000,00
Certificate	DE000VL3UAW5	LVMH 272.3TS OPENV	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000HV10KX6	LVMH 272.6TS OPENT	EUR											
Certificate	FRBNPP00BXS3	LVMH 280.9TPIOPENB	EUR	2,28	2,28	2,28			2,28		2,27	15000,00	2,28	15000,00
Certificate	DE000HV1WR57	LVMH 281.4TS OPENT	EUR											
Certificate	DE000VL3UAX3	LVMH 282.3TS OPENV	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000HV10KY4	LVMH 282.4TS OPENT	EUR											
Certificate	FRBNPP00GDV8	LVMH 285.4TPIOPENB	EUR	4,00	4,00	4,00			4,00		3,99	15000,00	4,00	15000,00
Certificate	DE000HV13UK6	LVMH 286.4TS OPENT	EUR											
Certificate	DE000HV10KZ1	LVMH 292.2TS OPENT	EUR											
Certificate	DE000VL3UAY1	LVMH 292.3TS OPENV	EUR	2,18	2,18	2,18			2,18					
Certificate	DE000HV10FL1	LVMH 292.4TS OPENT	EUR											
Certificate	DE000HV15H26	LVMH 297.4TS OPENT	EUR											
Certificate	DE000HV13W21	LVMH 306.3TS OPENT	EUR											
Certificate	DE000HV13UL4	LVMH 306.4TS OPENT	EUR											
Certificate	DE000HV155D3	LVMH 316.4TS OPENT	EUR											
Certificate	DE000HV157Q1	LVMH 316.6TS OPENT	EUR											
Certificate	FR0011439231	LVMH 96.24TCIOPENB	EUR	8,96	8,96	8,96			8,96		8,95	50000,00	8,96	50000,00
Certificate	FR0011080027	MC2L PI OPENS	EUR											
Certificate	FRBNPP006IY2	MCDON119.1TPIOPENB	EUR											
Certificate	NL0006191470	METXPP1OPIENB	EUR	194,15	194,15	194,15			194,15		193,30	200,00	195,00	200,00
Certificate	DE000VN64SD6	MFST SHTOPENV	EUR	0,88	0,88	0,88			0,88		0,88	87800,00	0,88	87800,00
Certificate	DE000CE4UPN2	MFXI LEVOPENZ	EUR	12,94	13,15	12,94			13,15		13,14	10000,00	13,16	10000,00
Certificate	DE000CE4WLG1	MFXI LEVOPENZ	EUR	11,09	11,11	11,09	221,80	1	11,11	20	11,09	10000,00	11,12	10000,00
Certificate	DE000CE4UPP7	MFXI SHTOPENZ	EUR	6,27	6,27	6,27			6,27		6,26	10000,00	6,27	10000,00
Certificate	DE000CD5PO27	MFXI SHTOPENZ	EUR	1,66	1,66	1,66			1,66		1,66	10000,00	1,67	10000,00
Certificate	DE000CK9PZJ0	MIB5 LEVOPENZ	EUR	6,52	6,52	6,52			6,52		6,52	15000,00		
Certificate	FR0013279205	MICHL DIS0618Z	EUR	116,18	116,18	116,18			116,18		115,71	250,00	116,65	250,00
Certificate	FR0013279197	MICHL DIS0618Z	EUR	111,18	111,18	111,18			111,18		110,71	250,00	111,65	250,00
Certificate	DE000CE4W4V0	MICHL LEVOPENZ	EUR	83,44	83,44	83,44			83,44		81,66	75,00	85,21	75,00
Certificate	DE000CE4UTG8	MICHL SHTOPENZ	EUR	12,01	12,01	12,01			12,01		11,75	250,00	12,26	250,00

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	FR0011520931	MICHL 63TCIOPENB	EUR	3,12	3,12	3,12			3,12		3,11	25000,00	3,12	25000,00
Certificate	DE000HV03D75	MICHL 65TL OPENT	EUR											
Certificate	DE000HV03824	MICHL 70TL OPENT	EUR											
Certificate	DE000HV1GZA7	MICHL 80TL OPENT	EUR											
Certificate	DE000HV1WND4	MICHL 102TL OPENT	EUR											
Certificate	DE000HV1WNE2	MICHL 107TL OPENT	EUR											
Certificate	DE000HV16BK9	MICHL 115TL OPENT	EUR											
Certificate	DE000HV167L1	MICHL 115TL OPENT	EUR											
Certificate	FR0013243524	MICHL 119BOC0618Z	EUR	118,58	118,58	118,58			118,58		118,15	250,00	119,00	250,00
Certificate	FRBNPP00D5D1	MICHL 125BOC0618B	EUR	123,60	123,60	123,60			123,60		123,40	2000,00	123,80	2000,00
Certificate	DE000HV169C6	MICHL 125TS OPENT	EUR											
Certificate	DE000CQ1RCY5	MICHL 128BOC0618C	EUR	122,10	122,10	122,10			122,10		122,00	200,00	122,20	200,00
Certificate	FRBNPP00D5C3	MICHL 130BOC0618B	EUR	126,90	126,90	126,90			126,90		126,70	2000,00	127,10	2000,00
Certificate	FR0013290087	MICHL 132BOC0918Z	EUR	125,64	125,64	125,64			125,64		125,21	250,00	126,07	250,00
Certificate	FR0013273158	MICHL 133BOC0318Z	EUR	129,35	129,35	129,35			129,35		128,88	250,00	129,81	250,00
Certificate	FR0013290095	MICHL 136BOC1218Z	EUR	125,64	125,64	125,64			125,64		125,18	250,00	126,10	250,00
Certificate	FR0013273166	MICHL 137BOC0618Z	EUR	128,95	128,95	128,95			128,95		128,44	250,00	129,45	250,00
Certificate	FRBNPP00FYJ1	MICHL 147BOC1218B	EUR	125,50	125,50	125,50			125,50		125,30	2000,00	125,70	2000,00
Certificate	DE000HV13MU2	MICHL 149TS OPENT	EUR											
Certificate	DE000HV10FN7	MICHL 152TS OPENT	EUR											
Certificate	DE000HV169D4	MICHL 155TS OPENT	EUR											
Certificate	FRBNPP00B514	MICHL 108.TCIOPENB	EUR	1,90	1,90	1,90			1,90		1,89	5000,00	1,90	5000,00
Certificate	DE000HV10L27	MICHL 142.TS OPENT	EUR											
Certificate	DE000HV1GY90	MICHL 74.5TL OPENT	EUR											
Certificate	DE000HV05K17	MICHL 75.5TL OPENT	EUR											
Certificate	DE000HV1L4Q9	MICHL 86.5TL OPENT	EUR											
Certificate	DE000HV1MTL5	MICHL 91.5TL OPENT	EUR											
Certificate	DE000HV1QLD0	MICHL 95.5TL OPENT	EUR											
Certificate	FRBNPP00ATL8	MICHL#####TCIOPENB	EUR	2,64	2,64	2,64			2,64		2,63	5000,00	2,64	5000,00
Certificate	FRBNPP00ATM6	MICHL#####TCIOPENB	EUR	2,07	2,07	2,07			2,07		2,06	5000,00	2,07	5000,00
Certificate	FRBNPP00B506	MICHL103.5TCIOPENB	EUR	2,34	2,34	2,34			2,34		2,33	5000,00	2,34	5000,00
Certificate	DE000HV1WEZ6	MICHL104.5TL OPENT	EUR											
Certificate	FRBNPP00DKR8	MICHL105.9TCIOPENB	EUR	1,67	1,67	1,67			1,67		1,66	5000,00	1,67	5000,00
Certificate	FRBNPP00DXZ4	MICHL109.5TCIOPENB	EUR	1,32	1,33	1,32	1320,00	1	1,33	1000	1,32	5000,00	1,33	5000,00
Certificate	FRBNPP00EJB2	MICHL109.6TCIOPENB	EUR	1,55	1,55	1,55			1,55		1,54	5000,00	1,55	5000,00
Certificate	DE000HV1WE03	MICHL109.6TL OPENT	EUR											
Certificate	DE000HV1WNF9	MICHL112.5TL OPENT	EUR											
Certificate	FRBNPP00BQP3	MICHL114.1TCIOPENB	EUR	1,09	1,09	1,09			1,09		1,08	5000,00	1,09	5000,00
Certificate	FRBNPP00B0B8	MICHL114.2TCIOPENB	EUR	1,30	1,30	1,30			1,30		1,29	5000,00	1,30	5000,00
Certificate	FRBNPP00H1G9	MICHL118.7TCIOPENB	EUR											
Certificate	FRBNPP00H271	MICHL118.9TCIOPENB	EUR											
Certificate	FRBNPP00H8E9	MICHL127.1TCIOPENB	EUR	0,73	0,73	0,73			0,73		0,72	5000,00	0,73	5000,00
Certificate	DE000HV1WG68	MICHL128.4TS OPENT	EUR											
Certificate	FRBNPP00G0Z9	MICHL129.4TCIOPENB	EUR	1,17	1,17	1,17			1,17		1,16	5000,00	1,17	5000,00
Certificate	FRBNPP00GC44	MICHL131.4TCIOPENB	EUR	1,09	1,09	1,09			1,09		1,08	5000,00	1,09	5000,00
Certificate	DE000HV1WNK9	MICHL131.5TS OPENT	EUR											
Certificate	FRBNPP00GJC5	MICHL132.1TCIOPENB	EUR	1,46	1,46	1,46			1,46		1,45	5000,00	1,46	5000,00
Certificate	DE000HV10L01	MICHL132.2TS OPENT	EUR											
Certificate	DE000CQ1RC22	MICHL132.5BOC0918C	EUR	122,18	122,18	122,18			122,18		122,08	200,00	122,28	200,00
Certificate	DE000CQ1RD02	MICHL135.5BOC1218C	EUR	121,69	121,69	121,69			121,69		121,59	200,00	121,79	200,00
Certificate	DE000HV1WNL7	MICHL136.5TS OPENT	EUR											
Certificate	FRBNPP00E5N9	MICHL136.9TCIOPENB	EUR	1,76	1,76	1,76			1,76		1,75	5000,00	1,76	5000,00
Certificate	DE000HV10L19	MICHL137.1TS OPENT	EUR											
Certificate	FRBNPP00E4N2	MICHL138.2TCIOPENB	EUR	1,61	1,61	1,61			1,61		1,60	5000,00	1,61	5000,00
Certificate	DE000CQ1RD10	MICHL138.5BOC1218C	EUR	125,87	125,87	125,87			125,87		125,77	200,00	125,97	200,00
Certificate	DE000HV1WNN5	MICHL141.5TS OPENT	EUR											
Certificate	DE000HV1WNN3	MICHL146.5TS OPENT	EUR											
Certificate	DE000HV10L35	MICHL146.9TS OPENT	EUR											
Certificate	DE000HV10L43	MICHL151.8TS OPENT	EUR											
Certificate	DE000HV13G88	MICHL158.5TS OPENT	EUR											
Certificate	DE000HV13D40	MICHL158.5TS OPENT	EUR											
Certificate	DE000HV03D59	MICHL53.75TL OPENT	EUR											
Certificate	FR0012266526	MICHL55.12TCIOPENB	EUR	3,57	3,57	3,57			3,57		3,56	25000,00	3,57	25000,00
Certificate	DE000HV1GY82	MICHL69.25TL OPENT	EUR											
Certificate	FR0012531143	MICHL74.88TCIOPENB	EUR	2,55	2,55	2,55			2,55		2,54	25000,00	2,55	25000,00
Certificate	FR0012499846	MICHL76.97TCIOPENB	EUR	2,43	2,43	2,43			2,43		2,42	25000,00	2,43	25000,00
Certificate	DE000HV10H72	MICHL86.48TL OPENT	EUR											
Certificate	FRBNPP00CZW8	MICHL91.28TCIOPENB	EUR	3,11	3,11	3,11			3,11		3,10	5000,00	3,11	5000,00
Certificate	FRBNPP00F1A4	MICHL91.53TCIOPENB	EUR	3,34	3,34	3,34			3,34		3,33	5000,00	3,34	5000,00
Certificate	DE000HV10H80	MICHL91.57TL 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	DE000HV10197	MICHL96.83TL OPENT	EUR												
Certificate	FRBNPP008429	MICHL97.84TCIOPENB	EUR	2,90	2,90	2,90			2,90			2,89	5000,00	2,90	5000,00
Certificate	DE000HV1WR65	MORPH 51TL OPENT	EUR												
Certificate	DE000HV16JV9	MORPH 80TS OPENT	EUR												
Certificate	DE000HV16A40	MORPH 80TS OPENT	EUR												
Certificate	DE000HV16JW7	MORPH 85TS OPENT	EUR												
Certificate	DE000HV16A57	MORPH 85TS OPENT	EUR												
Certificate	DE000HV137L4	MORPH 89TS OPENT	EUR												
Certificate	DE000HV1G0C4	MORPH 31.8TL OPENT	EUR												
Certificate	DE000HV1LSA0	MORPH 36.6TL OPENT	EUR												
Certificate	DE000HV1QM82	MORPH 41.4TL OPENT	EUR												
Certificate	DE000HV1QMC0	MORPH 46.6TL OPENT	EUR												
Certificate	DE000HV12SM8	MORPH 55.5TL OPENT	EUR												
Certificate	DE000HV12SN6	MORPH 60.5TL OPENT	EUR												
Certificate	DE000HV136K8	MORPH 65.5TL OPENT	EUR												
Certificate	DE000HV13CG2	MORPH 70.5TL OPENT	EUR												
Certificate	DE000HV10HY0	MORPH45.78TL OPENT	EUR												
Certificate	DE000HV10HZ7	MORPH50.87TL OPENT	EUR												
Certificate	DE000HV12VG4	MORPH55.57TL OPENT	EUR												
Certificate	DE000HV12VH2	MORPH60.62TL OPENT	EUR												
Certificate	DE000HV13F89	MORPH65.49TL OPENT	EUR												
Certificate	DE000HV13F97	MORPH70.53TL OPENT	EUR												
Certificate	DE000HV15GN4	MORPH75.25TL OPENT	EUR												
Certificate	DE000HV13GT6	MORPH89.18TS OPENT	EUR												
Certificate	DE000HV13PH2	MORPH94.24TS OPENT	EUR												
Certificate	DE000HV13N63	MORPH94.25TS OPENT	EUR												
Certificate	DE000HV15JW9	MORPH99.75TS OPENT	EUR												
Certificate	FR0011409754	MSCIW STN0520B	EUR												
Certificate	DE000HV167J5	MSMI 3TL OPENT	EUR												
Certificate	DE000HV16BH5	MSMI 3TL OPENT	EUR												
Certificate	DE000HV11TE5	MSMI 2.6TL OPENT	EUR												
Certificate	DE000HV16DP4	MSMI 3.3TS OPENT	EUR												
Certificate	DE000HV169A0	MSMI 3.3TS OPENT	EUR												
Certificate	DE000HV12TJ2	MSMI 3.4TS OPENT	EUR												
Certificate	DE000HV11TN6	MSMI 3.8TS OPENT	EUR												
Certificate	DE000HV11TQ9	MSMI 4.1TS OPENT	EUR												
Certificate	DE000HV16988	MSMI 4.2TS OPENT	EUR												
Certificate	DE000HV13EB9	MSMI 2.12TL OPENT	EUR												
Certificate	DE000HV135U9	MSMI 2.12TL OPENT	EUR												
Certificate	DE000HV12UV5	MSMI 2.28TL OPENT	EUR												
Certificate	DE000HV12S02	MSMI 2.28TL OPENT	EUR												
Certificate	DE000HV11TD7	MSMI 2.44TL OPENT	EUR												
Certificate	DE000HV11TF2	MSMI 2.76TL OPENT	EUR												
Certificate	DE000HV15GF0	MSMI 2.86TL OPENT	EUR												
Certificate	DE000HV168J1	MSMI 3.15TL OPENT	EUR												
Certificate	DE000HV167K3	MSMI 3.15TL OPENT	EUR												
Certificate	DE000HV11TL0	MSMI 3.52TS OPENT	EUR												
Certificate	DE000HV11TM8	MSMI 3.66TS OPENT	EUR												
Certificate	DE000HV11TP1	MSMI 3.96TS OPENT	EUR												
Certificate	DE000HV11UT1	MSMI 2.446TL OPENT	EUR												
Certificate	DE000HV11UU9	MSMI 2.599TL OPENT	EUR												
Certificate	DE000HV11UV7	MSMI 2.752TL OPENT	EUR												
Certificate	DE000HV12W63	MSMI 3.401TS OPENT	EUR												
Certificate	DE000HV11V08	MSMI 3.521TS OPENT	EUR												
Certificate	DE000HV11V16	MSMI 3.667TS OPENT	EUR												
Certificate	DE000HV11V24	MSMI 3.814TS OPENT	EUR												
Certificate	DE000HV11V32	MSMI 3.961TS OPENT	EUR												
Certificate	DE000HV11V40	MSMI 4.108TS OPENT	EUR												
Certificate	DE000HVOHJ99	MTIND PI OPENT	EUR												
Certificate	DE000CE4UPE1	NASDA LEVOPENZ	EUR	17,41	17,41	17,41			17,41			17,38	10000,00	17,43	10000,00
Certificate	DE000CE4UPF8	NASDA LEVOPENZ	EUR	26,59	26,59	26,59			26,59			26,53	10000,00	26,64	10000,00
Certificate	DE000CD9DYJ8	NASDA LEVOPENZ	EUR	69,28	69,81	69,28	69,28	1	69,81	1	69,55	7000,00	70,07	7000,00	
Certificate	DE000CD9DYK6	NASDA SHTOPENZ	EUR	0,22	0,22	0,22			0,22			0,22	10000,00	0,22	10000,00
Certificate	DE000CD9FG60	NASDA SHTOPENZ	EUR	3,28	3,28	3,28			3,28			3,28	10000,00	3,29	10000,00
Certificate	DE000CD9FG78	NASDA SHTOPENZ	EUR	1,64	1,64	1,64			1,64			1,64	10000,00	1,65	10000,00
Certificate	FRBNPP00BYI2	NASDQ 3900TCIOPENB	EUR	21,82	21,82	21,82			21,82			21,81	50000,00	21,82	50000,00
Certificate	NL0011364492	NASDQ 4000TCIOPENG	EUR	22,99	23,04	22,99			23,04			23,00	2500,00	23,08	2500,00
Certificate	FRBNPP00BVY5	NASDQ 4131TCIOPENB	EUR	19,78	19,78	19,78			19,78			19,77	50000,00	19,78	50000,00
Certificate	NL0011620984	NASDQ 4210TCIOPENG	EUR	21,33	21,38	21,33			21,38			21,34	5000,00	21,42	5000,00
Certificate	FRBNPP00ERS9	NASDQ 4341TCIOPENB	EUR	18,29	18,29	18,29			18,29			18,28	50000,00	18,29	50000,00

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	NL0011845805	NASDQ 4420TCIOPENG	EUR	19,59	19,65	19,59			19,65			19,61	5000,00	19,69	10000,00
Certificate	FRBNPP00CRO2	NASDQ 4501TCIOPENB	EUR	16,59	16,59	16,59			16,59			16,58	50000,00	16,59	50000,00
Certificate	NL0011850342	NASDQ 4650TCIOPENG	EUR	17,77	17,83	17,77			17,83			17,79	10000,00	17,87	10000,00
Certificate	FRBNPP00CRG8	NASDQ 4670TCIOPENB	EUR	16,05	16,05	16,05			16,05			16,04	50000,00	16,05	50000,00
Certificate	DE000VN6ZH83	NASDQ 4722TL OPENV	EUR	14,59	14,59	14,59			14,59			14,58	150000,00	14,59	150000,00
Certificate	DE000VN6ZJM7	NASDQ 4770TCIOPENV	EUR	14,97	14,97	14,97			14,97			14,96	150000,00	14,97	150000,00
Certificate	DE000VN6ZH91	NASDQ 4772TL OPENV	EUR	14,15	14,15	14,15			14,15			14,14	150000,00	14,15	150000,00
Certificate	FRBNPP00CRP9	NASDQ 4782TCIOPENB	EUR	14,14	14,14	14,14			14,14			14,13	50000,00	14,14	50000,00
Certificate	FRBNPP00CVR7	NASDQ 4796TCIOPENB	EUR	15,01	15,01	15,01			15,01			15,00	50000,00	15,01	50000,00
Certificate	DE000VN6ZJN5	NASDQ 4820TCIOPENV	EUR	14,54	14,54	14,54			14,54			14,53	150000,00	14,54	150000,00
Certificate	DE000VN6ZJA2	NASDQ 4822TL OPENV	EUR	13,71	13,71	13,71			13,71			13,70	150000,00	13,71	150000,00
Certificate	DE000VN6ZJP0	NASDQ 4870TCIOPENV	EUR	14,11	14,11	14,11			14,11			14,10	150000,00	14,11	150000,00
Certificate	DE000VN6ZJB0	NASDQ 4872TL OPENV	EUR	13,28	13,28	13,28			13,28			13,27	150000,00	13,28	150000,00
Certificate	NL0012062160	NASDQ 4880TCIOPENG	EUR	15,86	15,93	15,86			15,93			15,89	10000,00	15,97	10000,00
Certificate	DE000VN6ZJQ8	NASDQ 4920TCIOPENV	EUR	13,68	13,68	13,68			13,68			13,67	150000,00	13,68	150000,00
Certificate	DE000VN6ZJC8	NASDQ 4922TL OPENV	EUR	12,84	12,84	12,84			12,84			12,83	150000,00	12,84	150000,00
Certificate	FRBNPP009WH2	NASDQ 4930TCIOPENB	EUR	12,54	12,54	12,54			12,54			12,53	50000,00	12,54	50000,00
Certificate	FRBNPP00CRH6	NASDQ 4951TCIOPENB	EUR	13,68	13,68	13,68			13,68			13,67	50000,00	13,68	49880,00
Certificate	DE000VN6ZJR6	NASDQ 4970TCIOPENV	EUR	13,26	13,26	13,26			13,26			13,25	150000,00	13,26	150000,00
Certificate	DE000VN6ZJD6	NASDQ 4972TL OPENV	EUR	12,41	12,41	12,41			12,41			12,40	150000,00	12,41	150000,00
Certificate	DE000VN6ZJS4	NASDQ 5020TCIOPENV	EUR	12,83	12,83	12,83			12,83			12,82	150000,00	12,83	150000,00
Certificate	DE000VN6ZJE4	NASDQ 5022TL OPENV	EUR	11,97	11,97	11,97			11,97			11,96	150000,00	11,97	150000,00
Certificate	FRBNPP00ALT8	NASDQ 5033TCIOPENB	EUR	12,76	12,76	12,76			12,76			12,75	50000,00	12,76	50000,00
Certificate	FRBNPP00BAT9	NASDQ 5041TCIOPENB	EUR	11,75	11,75	11,75			11,75			11,74	50000,00	11,75	50000,00
Certificate	DE000VN66YD9	NASDQ 5070TCIOPENV	EUR	12,41	12,41	12,41			12,41			12,40	150000,00	12,41	150000,00
Certificate	DE000VN66YB3	NASDQ 5073TL OPENV	EUR	11,54	11,54	11,54			11,54			11,53	150000,00	11,54	150000,00
Certificate	FRBNPP00BVO6	NASDQ 5122TCIOPENB	EUR	12,18	12,18	12,18			12,18			12,17	50000,00	12,18	50000,00
Certificate	NL0012067110	NASDQ 5130TCIOPENG	EUR	13,86	13,94	13,86			13,94			13,90	10000,00	13,98	10000,00
Certificate	DE000VN665Q5	NASDQ 5139TL OPENV	EUR	11,12	11,12	11,12			11,12			11,11	150000,00	11,12	150000,00
Certificate	DE000VN66528	NASDQ 5140TCIOPENV	EUR	11,96	11,96	11,96			11,96			11,95	150000,00	11,96	150000,00
Certificate	DE000VN665R3	NASDQ 5189TL OPENV	EUR	10,68	10,68	10,68			10,68			10,67	150000,00	10,68	150000,00
Certificate	DE000VN66536	NASDQ 5190TCIOPENV	EUR	11,53	11,53	11,53			11,53			11,52	150000,00	11,53	150000,00
Certificate	FRBNPP00BV22	NASDQ 5233TCIOPENB	EUR	10,17	10,17	10,17			10,17			10,16	50000,00	10,17	50000,00
Certificate	DE000VN665S1	NASDQ 5239TL OPENV	EUR	10,25	10,25	10,25			10,25			10,24	150000,00	10,25	150000,00
Certificate	DE000VN66544	NASDQ 5240TCIOPENV	EUR	11,11	11,11	11,11			11,11			11,10	150000,00	11,11	150000,00
Certificate	FRBNPP00CCV9	NASDQ 5277TCIOPENB	EUR	10,92	10,92	10,92			10,92			10,91	50000,00	10,92	50000,00
Certificate	DE000VN665T9	NASDQ 5289TL OPENV	EUR	9,82	9,82	9,82			9,82			9,81	150000,00	9,82	150000,00
Certificate	DE000VN66551	NASDQ 5290TCIOPENV	EUR	10,69	10,69	10,69			10,69			10,68	150000,00	10,69	150000,00
Certificate	DE000VN665U7	NASDQ 5339TL OPENV	EUR	9,39	9,39	9,39			9,39			9,38	150000,00	9,39	150000,00
Certificate	DE000VN66569	NASDQ 5340TCIOPENV	EUR	10,26	10,26	10,26			10,26			10,25	150000,00	10,26	150000,00
Certificate	FRBNPP00CV55	NASDQ 5374TCIOPENB	EUR	10,13	10,13	10,13			10,13			10,12	50000,00	10,13	50000,00
Certificate	NL0012070825	NASDQ 5390TCIOPENG	EUR	11,77	11,85	11,77			11,85			11,81	10000,00	11,89	10000,00
Certificate	DE000VN67JL1	NASDQ 5390TCIOPENV	EUR	9,92	9,92	9,92			9,92			9,91	150000,00	9,92	150000,00
Certificate	FRBNPP00CD39	NASDQ 5391TCIOPENB	EUR	8,85	8,85	8,85			8,85			8,84	50000,00	8,85	49950,00
Certificate	DE000VN67H50	NASDQ 5397TL OPENV	EUR	8,97	8,97	8,97			8,97			8,96	150000,00	8,97	150000,00
Certificate	DE000VN67JN7	NASDQ 5440TCIOPENV	EUR	9,49	9,49	9,49			9,49			9,48	150000,00	9,49	150000,00
Certificate	DE000VN67H76	NASDQ 5447TL OPENV	EUR	8,54	8,54	8,54			8,54			8,53	150000,00	8,54	150000,00
Certificate	FRBNPP00DDI2	NASDQ 5473TCIOPENB	EUR	9,37	9,37	9,37			9,37			9,36	50000,00	9,37	50000,00
Certificate	DE000VN67JQ0	NASDQ 5490TCIOPENV	EUR	9,07	9,07	9,07			9,07			9,06	150000,00	9,07	150000,00
Certificate	DE000VN67JIA4	NASDQ 5497TL OPENV	EUR	8,10	8,10	8,10			8,10			8,09	150000,00	8,10	150000,00
Certificate	DE000VN67J56	NASDQ 5540TCIOPENV	EUR	8,65	8,65	8,65			8,65			8,64	150000,00	8,65	150000,00
Certificate	DE000VN67JC0	NASDQ 5547TL OPENV	EUR	7,67	7,67	7,67			7,67			7,66	150000,00	7,67	150000,00
Certificate	DE000VL1GTM9	NASDQ 5614TL OPENV	EUR	7,25	7,25	7,25			7,25			7,24	150000,00	7,25	150000,00
Certificate	FRBNPP00EB62	NASDQ 5625TCIOPENB	EUR	7,15	7,15	7,15			7,15			7,14	50000,00	7,15	49799,00
Certificate	FRBNPP00FYQ6	NASDQ 5633TCIOPENB	EUR	8,57	8,57	8,57			8,57			8,56	50000,00	8,57	50000,00
Certificate	DE000VL3TZG7	NASDQ 5640TCIOPENV	EUR	8,10	8,10	8,10			8,10			8,09	150000,00	8,10	150000,00
Certificate	DE000VL2WKA8	NASDQ 5674TL OPENV	EUR	6,82	6,82	6,82			6,82			6,81	150000,00	6,82	150000,00
Certificate	DE000VL3TXC1	NASDQ 5680TCIOPENV	EUR	7,74	7,74	7,74			7,74			7,73	150000,00	7,74	150000,00
Certificate	DE000VL2WKB6	NASDQ 5724TL OPENV	EUR	6,39	6,39	6,39			6,39			6,38	150000,00	6,39	150000,00
Certificate	DE000VL3TZH5	NASDQ 5740TCIOPENV	EUR	7,27	7,27	7,27			7,27			7,26	150000,00	7,27	150000,00
Certificate	DE000VL2WK22	NASDQ 5776TL OPENV	EUR	5,97	5,97	5,97			5,97			5,96	150000,00	5,97	150000,00
Certificate	DE000VL3TZJ1	NASDQ 5790TCIOPENV	EUR	6,85	6,85	6,85			6,85			6,84	150000,00	6,85	150000,00
Certificate	DE000VL4C7H1	NASDQ 5800TL 0318V	EUR	6,26	6,26	6,26			6,26			6,25	150000,00	6,26	150000,00
Certificate	FRBNPP00G2M6	NASDQ 5827TCIOPENB	EUR	5,80	5,80	5,80			5,80			5,79	50000,00	5,80	50000,00
Certificate	DE000VL3TY87	NASDQ 5831TL OPENV	EUR	5,54	5,54	5,54			5,54			5,53	150000,00	5,54	150000,00
Certificate	DE000VL3TT08	NASDQ 5860TCIOPENV	EUR	6,35	6,35	6,35			6,35			6,34	150000,00	6,35	150000,00
Certificate	FRBNPP00GLW9	NASDQ 5870TCIOPENB	EUR	6,77	6,77	6,77			6,77			6,76	50000,00	6,77	50000,00
Certificate	FRBNPP00G2N4	NASDQ 5888TCIOPENB	EUR	5,28	5,28	5,28			5,28			5,27	50000,00	5,28	50000,00
Certificate	DE000VL3TX70	NASDQ 5892TL OPENV	EUR	5,12	5,12	5,12			5,12			5,11	150000,00	5,12	150000,00
Certificate	DE000VL4C7J7	NASDQ 5900TL 0318V	EUR	5,41	5,41	5,41			5,41			5,40	150000,00	5,41	150000,00

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	DE000VL3T716	NASDQ 5910TClOPENV	EUR	5,93	5,93	5,93			5,93			5,92	150000,00	5,93	150000,00
Certificate	FRBNPP00GW15	NASDQ 5939TClOPENB	EUR	6,24	6,24	6,24			6,24			6,23	50000,00	6,24	50000,00
Certificate	DE000VL3T7Y8	NASDQ 5942TL OPENV	EUR	4,69	4,69	4,69			4,69			4,68	150000,00	4,69	150000,00
Certificate	FRBNPP00G2O2	NASDQ 5949TClOPENB	EUR	4,77	4,77	4,77			4,77			4,76	50000,00	4,77	48841,00
Certificate	DE000VL3T724	NASDQ 5960TClOPENV	EUR	5,51	5,51	5,51			5,51			5,50	150000,00	5,51	150000,00
Certificate	DE000VL3T8T6	NASDQ 5995TL OPENV	EUR	4,27	4,27	4,27			4,27			4,26	150000,00	4,27	150000,00
Certificate	DE000VL4C7K5	NASDQ 6000TL 0318V	EUR	4,56	4,56	4,56			4,56			4,55	150000,00	4,56	150000,00
Certificate	DE000VL4C7E8	NASDQ 6000TL 1217V	EUR												
Certificate	DE000VL4C140	NASDQ 6030TClOPENV	EUR	5,05	5,05	5,05			5,05			5,04	150000,00	5,05	150000,00
Certificate	DE000VL4C1V5	NASDQ 6056TL OPENV	EUR	3,85	3,85	3,85			3,85			3,84	150000,00	3,85	150000,00
Certificate	DE000VL4C157	NASDQ 6080TClOPENV	EUR	4,64	4,64	4,64			4,64			4,63	150000,00	4,64	150000,00
Certificate	DE000VL4C7L3	NASDQ 6100TL 0318V	EUR	3,72	3,72	3,72			3,72			3,71	150000,00	3,72	150000,00
Certificate	DE000VL4C7F5	NASDQ 6100TL 1217V	EUR												
Certificate	DE000VL4C1W3	NASDQ 6106TL OPENV	EUR	3,42	3,42	3,42			3,42			3,41	150000,00	3,42	150000,00
Certificate	DE000VL4C165	NASDQ 6130TClOPENV	EUR	4,22	4,22	4,22			4,22			4,21	150000,00	4,22	150000,00
Certificate	DE000VL4C1X1	NASDQ 6156TL OPENV	EUR	3,00	3,00	3,00			3,00			2,99	150000,00	3,00	150000,00
Certificate	DE000VL4C173	NASDQ 6180TClOPENV	EUR	3,80	3,80	3,80			3,80			3,79	150000,00	3,80	150000,00
Certificate	DE000VL4C7M1	NASDQ 6200TL 0318V	EUR	2,88	2,88	2,88			2,88			2,87	150000,00	2,88	150000,00
Certificate	DE000VL4C7G3	NASDQ 6200TL 1217V	EUR												
Certificate	DE000VL4C1Y9	NASDQ 6206TL OPENV	EUR	2,58	2,58	2,58			2,58			2,57	150000,00	2,58	150000,00
Certificate	DE000VL54G66	NASDQ 6250TClOPENV	EUR	3,32	3,32	3,32			3,32			3,31	150000,00	3,32	150000,00
Certificate	DE000VL54G41	NASDQ 6267TL OPENV	EUR	2,16	2,16	2,16			2,16			2,15	150000,00	2,16	150000,00
Certificate	DE000VL54G74	NASDQ 6300TClOPENV	EUR	2,90	2,90	2,90			2,90			2,89	150000,00	2,90	150000,00
Certificate	DE000VL54HM5	NASDQ 6300TL 0318V	EUR	2,02	2,02	2,02			2,02			2,01	150000,00	2,02	150000,00
Certificate	DE000VL54G58	NASDQ 6317TL OPENV	EUR	1,75	1,75	1,75			1,75			1,74	150000,00	1,75	150000,00
Certificate	DE000VL54G82	NASDQ 6350TClOPENV	EUR	2,48	2,48	2,48			2,48			2,47	150000,00	2,48	150000,00
Certificate	DE000VL54HN3	NASDQ 6350TL 0318V	EUR	1,59	1,59	1,59			1,59			1,58	150000,00	1,59	150000,00
Certificate	DE000VL51S16	NASDQ 6400TClOPENV	EUR												
Certificate	DE000VL51TQ7	NASDQ 6400TS 0318V	EUR												
Certificate	DE000VL51SZ0	NASDQ 6424TS OPENV	EUR												
Certificate	DE000VL4C108	NASDQ 6470TClOPENV	EUR												
Certificate	DE000VL4C1R3	NASDQ 6490TS OPENV	EUR												
Certificate	DE000VL4C7B4	NASDQ 6500TS 0318V	EUR												
Certificate	DE000VL4C7Q2	NASDQ 6500TS 1217V	EUR												
Certificate	DE000VL4C116	NASDQ 6520TClOPENV	EUR												
Certificate	DE000VL4C1S1	NASDQ 6540TS OPENV	EUR	0,23	0,23	0,08	30,60	2	0,10	200	0,09	150000,00	0,11	150000,00	
Certificate	DE000VL4C124	NASDQ 6570TClOPENV	EUR	1,47	1,47	1,47			1,47			1,46	150000,00	1,47	150000,00
Certificate	DE000VL4C1T9	NASDQ 6590TS OPENV	EUR	0,57	0,57	0,57			0,57			0,56	150000,00	0,57	150000,00
Certificate	DE000VL4C7C2	NASDQ 6600TS 0318V	EUR	0,80	0,80	0,80			0,80			0,77	150000,00	0,83	150000,00
Certificate	FRBNPP00BW03	NASDQ 6610TClOPENB	EUR												
Certificate	DE000VL4C132	NASDQ 6620TClOPENV	EUR	1,90	1,90	1,90			1,90			1,89	150000,00	1,90	150000,00
Certificate	FRBNPP00CCW7	NASDQ 6639TClOPENB	EUR									1,70	50000,00	1,71	40250,00
Certificate	DE000VL4C1U7	NASDQ 6640TS OPENV	EUR	0,98	0,98	0,98			0,98			0,98	150000,00	0,98	150000,00
Certificate	DE000VL5N987	NASDQ 6670TClOPENV	EUR	2,45	2,45	2,30	2282,34	7	2,33	962	2,32	150000,00	2,33	150000,00	
Certificate	DE000VL4C7D0	NASDQ 6700TS 0318V	EUR	1,61	1,61	1,61			1,61			1,55	150000,00	1,67	150000,00
Certificate	DE000VL5N995	NASDQ 6720TClOPENV	EUR	2,78	2,78	2,78			2,78			2,77	150000,00	2,78	150000,00
Certificate	DE000VL5N961	NASDQ 6737TS OPENV	EUR	1,81	1,81	1,81			1,81			1,80	150000,00	1,81	150000,00
Certificate	DE000VL51PD3	NASDQ 6750TClOPENV	EUR	3,15	3,15	3,15			3,15			3,14	150000,00	3,15	150000,00
Certificate	FRBNPP00CVT3	NASDQ 6761TClOPENB	EUR	2,82	2,82	2,82			2,82			2,81	50000,00	2,82	50000,00
Certificate	DE000VL54G25	NASDQ 6773TS OPENV	EUR	2,23	2,23	2,23			2,23			2,22	150000,00	2,23	150000,00
Certificate	DE000VL51PE1	NASDQ 6800TClOPENV	EUR	3,58	3,58	3,58			3,58			3,57	150000,00	3,58	150000,00
Certificate	DE000VL5N9W2	NASDQ 6800TS 0318V	EUR	2,43	2,43	2,43			2,43			2,35	150000,00	2,50	150000,00
Certificate	DE000VL54G33	NASDQ 6823TS OPENV	EUR	2,67	2,67	2,65	5340,00	1	2,65	2000	2,64	150000,00	2,65	150000,00	
Certificate	FRBNPP00BW11	NASDQ 6885TClOPENB	EUR	2,15	2,15	2,13	64,50	1	2,13	30	2,12	50000,00	2,13	42742,00	
Certificate	FRBNPP00DDJ0	NASDQ 6886TClOPENB	EUR	3,96	3,96	3,96			3,96			3,95	50000,00	3,96	45700,00
Certificate	FRBNPP00FDX6	NASDQ 6984TClOPENB	EUR	5,32	5,32	5,32			5,32			5,31	50000,00	5,32	49828,00
Certificate	FRBNPP00G2B9	NASDQ 7102TClOPENB	EUR	6,48	6,48	6,48			6,48			6,47	50000,00	6,48	50000,00
Certificate	FRBNPP00BW29	NASDQ 7160TClOPENB	EUR	4,43	4,43	4,43			4,43			4,42	50000,00	4,43	48375,00
Certificate	FRBNPP00CD47	NASDQ 7376TClOPENB	EUR	6,37	6,37	6,37			6,37			6,36	50000,00	6,37	50000,00
Certificate	FRBNPP00GLX7	NASDQ 7385TClOPENB	EUR	9,10	9,10	9,10			9,10			9,09	50000,00	9,10	50000,00
Certificate	FRBNPP00GWJ3	NASDQ 7472TClOPENB	EUR	9,96	9,96	9,96			9,96			9,95	50000,00	9,96	50000,00
Certificate	FRBNPP00D8K0	NASDQ 7561TClOPENB	EUR	8,05	8,05	8,05			8,05			8,04	50000,00	8,05	50000,00
Certificate	FRBNPP00EB70	NASDQ 7698TClOPENB	EUR	9,44	9,44	9,44			9,44			9,43	50000,00	9,44	50000,00
Certificate	FRBNPP00FZ14	NASDQ 7874TClOPENB	EUR	11,37	11,37	11,37			11,37			11,36	50000,00	11,37	49990,00
Certificate	FRBNPP00GLQ1	NASDQ 8206TClOPENB	EUR	14,36	14,36	14,36			14,36			14,35	50000,00	14,36	49961,00
Certificate	FRBNPP00GVR8	NATIX 6TL 0318B	EUR	0,85	0,85	0,85			0,85			0,84	10000,00	0,85	10000,00
Certificate	FRBNPP00D502	NATIX 78OC0618B	EUR	6,95	6,95	6,95			6,95			6,94	20000,00	6,96	20000,00
Certificate	FR0013274016	NATIX 78OC0618Z	EUR	6,87	6,87	6,87			6,87			6,84	6000,00	6,89	6000,00
Certificate	FRBNPP00D4W4	NATIX 88OC0618B	EUR	7,33	7,33	7,33			7,33			7,32	20000,00	7,34	20000,00
Certificate	FRBNPP00GGE7	NATIX 88OC1218B	EUR	6,87	6,87	6,87			6,87			6,86	20000,00	6,88	6005,00

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	FRBNPP00DSM2	NATIX 4.77CIOPENB	EUR	2,27	2,27	2,27			2,27		2,26	10000,00	2,27	10000,00
Certificate	DE000HV1XVK0	NATIX 5.1TL OPENT	EUR											
Certificate	FRBNPP00GVQ0	NATIX 5.6TL 0318B	EUR	1,22	1,22	1,22			1,22		1,21	10000,00	1,22	10000,00
Certificate	DE000HV1XVL8	NATIX 5.6TL OPENT	EUR											
Certificate	DE000HV122D3	NATIX 6.1TL OPENT	EUR											
Certificate	FRBNPP00H4C2	NATIX 6.4TL 0318B	EUR	0,53	0,53	0,53			0,53		0,52	10000,00	0,53	10000,00
Certificate	FRBNPP00D528	NATIX 6.5BOC0618B	EUR	6,49	6,49	6,49			6,49		6,48	20000,00	6,50	11599,00
Certificate	DE000HV16C48	NATIX 6.5TL OPENT	EUR											
Certificate	DE000HV16814	NATIX 6.5TL OPENT	EUR											
Certificate	FR0013243094	NATIX 6.6BOC0318Z	EUR	6,58	6,58	6,58			6,58		6,55	6000,00	6,60	6000,00
Certificate	FR0013273992	NATIX 6.7BOC0318Z	EUR	6,68	6,68	6,68			6,68		6,65	6000,00	6,70	6000,00
Certificate	FR0013274008	NATIX 7.1BOC0318Z	EUR	7,01	7,01	7,01			7,01		6,98	6000,00	7,03	6000,00
Certificate	FR0013243102	NATIX 7.3BOC0618Z	EUR	7,25	7,25	7,25			7,25		7,22	6000,00	7,27	6000,00
Certificate	DE000HV1X2C8	NATIX 7.3TS OPENT	EUR											
Certificate	FRBNPP00GV56	NATIX 7.4TS 0318B	EUR	0,72	0,72	0,72			0,72		0,71	10000,00	0,72	10000,00
Certificate	FRBNPP00D4Y0	NATIX 7.5BOC0618B	EUR	7,23	7,23	7,23			7,23		7,22	20000,00	7,24	20000,00
Certificate	FR0013289915	NATIX 7.6BOC0918Z	EUR	7,02	7,02	7,02			7,02		6,99	3000,00	7,04	3000,00
Certificate	FR0013274024	NATIX 7.7BOC0618Z	EUR	7,32	7,32	7,32			7,32		7,29	3000,00	7,34	3000,00
Certificate	FR0013289923	NATIX 7.8BOC1218Z	EUR	6,98	6,98	6,98			6,98		6,95	3000,00	7,00	3000,00
Certificate	DE000HV137P5	NATIX 8.4TS OPENT	EUR											
Certificate	FRBNPP00GGF4	NATIX 8.5BOC1218B	EUR	6,84	6,84	6,84			6,84		6,83	20000,00	6,85	4000,00
Certificate	FRBNPP003EL5	NATIX 3.22TCIOPENB	EUR	3,91	3,91	3,91			3,91		3,90	10000,00	3,91	10000,00
Certificate	FRBNPP00B548	NATIX 4.57TCIOPENB	EUR	2,71	2,71	2,71			2,71		2,70	10000,00	2,71	10000,00
Certificate	DE000HV1XVJ2	NATIX 4.58TL OPENT	EUR											
Certificate	FRBNPP00B5D8	NATIX 4.84TCIOPENB	EUR	2,31	2,35	2,31	693,00	1	2,35	300	2,34	10000,00	2,35	10000,00
Certificate	FRBNPP00DY17	NATIX 4.87TCIOPENB	EUR	2,07	2,07	2,07			2,07		2,06	10000,00	2,07	5670,00
Certificate	FRBNPP00B555	NATIX 5.25TCIOPENB	EUR	2,05	2,05	2,05			2,05		2,04	10000,00	2,05	10000,00
Certificate	FRBNPP00BLV2	NATIX 5.54TCIOPENB	EUR	1,73	1,73	1,73			1,73		1,72	10000,00	1,73	10000,00
Certificate	FRBNPP00BJX2	NATIX 5.55TCIOPENB	EUR	1,77	1,77	1,77			1,77		1,76	10000,00	1,77	10000,00
Certificate	FRBNPP00BQR9	NATIX 5.73TCIOPENB	EUR	1,54	1,54	1,54			1,54		1,53	10000,00	1,54	10000,00
Certificate	FRBNPP00BOD4	NATIX 5.73TCIOPENB	EUR	1,59	1,59	1,59			1,59		1,58	10000,00	1,59	10000,00
Certificate	FRBNPP00EBQ7	NATIX 5.81TCIOPENB	EUR	1,22	1,22	1,22			1,22		1,21	10000,00	1,22	10000,00
Certificate	FRBNPP00ECQ5	NATIX 5.95TCIOPENB	EUR	1,05	1,05	1,05			1,05		1,04	10000,00	1,05	10000,00
Certificate	FRBNPP00BOE2	NATIX 5.98TCIOPENB	EUR	1,35	1,35	1,35			1,35		1,34	10000,00	1,35	10000,00
Certificate	FRBNPP00BQS7	NATIX 5.98TCIOPENB	EUR	1,28	1,31	1,28	576,00	1	1,31	450	1,30	10000,00	1,31	10000,00
Certificate	FRBNPP00EL60	NATIX 6.01TCIOPENB	EUR	1,04	1,04	1,04			1,04		1,03	10000,00	1,04	10000,00
Certificate	FRBNPP00F9J8	NATIX 6.21TCIOPENB	EUR	0,82	0,82	0,82			0,82		0,81	10000,00	0,82	9671,00
Certificate	FRBNPP00D536	NATIX 6.25BOC0618B	EUR	6,24	6,24	6,24			6,24		6,23	20000,00	6,25	20000,00
Certificate	FRBNPP00FBE0	NATIX 6.25TCIOPENB	EUR	0,83	0,83	0,83			0,83		0,82	10000,00	0,83	10000,00
Certificate	FRBNPP00GY89	NATIX 6.39TCIOPENB	EUR	0,69	0,69	0,69			0,69		0,68	10000,00	0,69	10000,00
Certificate	FRBNPP00H1H7	NATIX 6.47TCIOPENB	EUR	0,68	0,68	0,68			0,68		0,67	10000,00	0,68	10000,00
Certificate	FRBNPP00D510	NATIX 6.75BOC0618B	EUR	6,74	6,74	6,74			6,74		6,73	20000,00	6,75	20000,00
Certificate	DE000HV13NC8	NATIX 6.95TS OPENT	EUR											
Certificate	FRBNPP00GGI5	NATIX 7.05TCIOPENB	EUR	0,58	0,58	0,58			0,58		0,57	10000,00	0,58	10000,00
Certificate	FRBNPP00FUV4	NATIX 7.16TCIOPENB	EUR	0,78	0,78	0,78			0,78		0,77	10000,00	0,78	10000,00
Certificate	FRBNPP00D4Z7	NATIX 7.25BOC0618B	EUR	7,11	7,11	7,11			7,11		7,10	20000,00	7,12	20000,00
Certificate	FRBNPP00EMK7	NATIX 7.33TCIOPENB	EUR	0,80	0,80	0,80			0,80		0,79	10000,00	0,80	10000,00
Certificate	FRBNPP00EO75	NATIX 7.43TCIOPENB	EUR	1,00	1,00	1,00			1,00		0,99	10000,00	1,00	10000,00
Certificate	FRBNPP00D4X2	NATIX 7.75BOC0618B	EUR	7,19	7,31	7,19	546,44	1	7,31	76	7,30	20000,00	7,32	20000,00
Certificate	FRBNPP00FZE9	NATIX 7.79TCIOPENB	EUR	1,34	1,34	1,34			1,34		1,33	10000,00	1,34	10000,00
Certificate	DE000HV129J5	NATIX 7.85TS OPENT	EUR											
Certificate	FR0013104247	NATIX2.533TCIOPENB	EUR	4,68	4,68	4,68			4,68		4,67	10000,00	4,68	10000,00
Certificate	FR0011559467	NATIX2.757TCIOPENB	EUR	2,28	2,28	2,28			2,28		2,27	30000,00	2,28	30000,00
Certificate	DE000HV1NNJ0	NATIX3.352TL OPENT	EUR											
Certificate	DE000HV1NNK8	NATIX3.875TL OPENT	EUR											
Certificate	DE000HV1P8G7	NATIX4.882TL OPENT	EUR											
Certificate	FRBNPP00ATP9	NATIX45808TCIOPENB	EUR	2,65	2,65	2,65			2,65		2,64	10000,00	2,65	10000,00
Certificate	DE000HV1V8T2	NATIX5.829TL OPENT	EUR											
Certificate	DE000HV13PK6	NATIX6.944TS OPENT	EUR											
Certificate	DE000HV10MJ1	NATIX7.345TS OPENT	EUR											
Certificate	DE000HV12FF9	NATIX7.874TS OPENT	EUR											
Certificate	DE000HV13GW0	NATIX8.423TS OPENT	EUR											
Certificate	DE000CD22175	NDQF SHTOPENZ	EUR	0,81	0,81	0,81			0,81		0,81	10000,00	0,82	10000,00
Certificate	DE000VN61VS4	NDX LEVOPENV	EUR	94,62	94,62	94,62			94,62		94,46	8000,00	94,78	8000,00
Certificate	DE000VN61VT2	NDX LEVOPENV	EUR	128,46	128,46	128,46			128,46		128,18	4600,00	128,74	4600,00
Certificate	DE000VN61VR6	NDX LEVOPENV	EUR	56,04	56,04	56,04			56,04		55,97	19700,00	56,10	19700,00
Certificate	DE000VN61VU0	NDX SHTOPENV	EUR	0,83	0,83	0,83			0,83		0,83	1173000,00	0,84	1173000,00
Certificate	DE000VN61VV8	NDX SHTOPENV	EUR	0,17	0,17	0,17			0,17		0,17	3000000,00	0,17	3000000,00
Certificate	DE000VN61VW6	NDX SHTOPENV	EUR	0,03	0,03	0,03			0,03		0,03	3000000,00	0,04	3000000,00
Certificate	DE000VL51ZW2	NDX SHTOPENV	EUR	3,30	3,30	3,30			3,30		3,29	144900,00	3,31	144900,00

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	DE000CK9PW06	NDX5L LEVOPENZ	EUR	225,89	225,89	225,89			225,89		225,89	4000,00		
Certificate	DE000CK9PW14	NDX5S SHTOPENZ	EUR	0,01	0,01	0,01			0,01		0,01	150000,00	0,02	35430,00
Certificate	FR0013290160	NEOPO 378OC0618Z	EUR	23,27	23,27	23,27			23,27		23,05	37,00	23,49	37,00
Certificate	FR0013290178	NEOPO 378OC0918Z	EUR	22,50	22,50	22,50			22,50		22,28	37,00	22,72	37,00
Certificate	FR0013290186	NEOPO 388OC1218Z	EUR	22,46	22,46	22,46			22,46		22,24	37,00	22,67	37,00
Certificate	FR0013274065	NEOPO 448OC0618Z	EUR	23,28	23,28	23,28			23,28		23,06	37,00	23,50	37,00
Certificate	FR0013243615	NEOPO 31.58OC0318Z	EUR	30,44	30,44	30,38	30440,00	2	30,38	1000	30,19	75,00	30,57	75,00
Certificate	FR0013243631	NEOPO 32.58OC0618Z	EUR	28,68	28,68	28,68			28,68		28,45	37,00	28,91	37,00
Certificate	FR0013243623	NEOPO 34.58OC0318Z	EUR	29,39	29,39	29,39			29,39		29,06	37,00	29,72	37,00
Certificate	FR0013290152	NEOPO 35.58OC0318Z	EUR	23,29	23,29	23,29			23,29		23,07	37,00	23,51	37,00
Certificate	FR0013243649	NEOPO 35.58OC0618Z	EUR	26,80	26,80	26,80			26,80		26,50	37,00	27,10	37,00
Certificate	FR0013274040	NEOPO 42.58OC0318Z	EUR	23,29	23,29	23,29			23,29		23,07	37,00	23,51	37,00
Certificate	FRBNPP00D5L4	NEXAN 548OC0618B	EUR	53,73	53,73	53,73			53,73		53,65	1000,00	53,80	1000,00
Certificate	FRBNPP00D5K6	NEXAN 568OC0618B	EUR	55,20	55,20	55,20			55,20		55,20	1000,00		
Certificate	FRBNPP00D5J8	NEXAN 588OC0618B	EUR	56,58	56,58	56,58			56,58		56,50	1000,00	56,65	1000,00
Certificate	FRBNPP00D5IO	NEXAN 608OC0618B	EUR	57,50	57,50	57,48	8625,00	1	57,48	150	57,40	1000,00	57,55	1000,00
Certificate	FR0013097672	NEXAN27.37TCIOPENB	EUR	2,56	2,56	2,56			2,56		2,55	10000,00	2,56	10000,00
Certificate	DE000VN645E4	NFLX SHTOPENV	EUR	0,36	0,36	0,36			0,36		0,35	962100,00	0,36	962100,00
Certificate	DE000VL23RY4	NG1 SHTOPENV	EUR	2,14	2,14	2,14			2,14		2,06	8000,00	2,22	8000,00
Certificate	DE000VL512X0	NG1 3 LEVOPENV	EUR	1,44	1,44	1,44			1,44		1,43	70900,00	1,45	70900,00
Certificate	DE000VL23RX6	NG1 3 LEVOPENV	EUR	0,02	0,02	0,02			0,02		0,02	3000000,00	0,02	2499999,00
Certificate	FR0010986406	NICKL PIQOPENS	EUR	9,03	9,03	9,03			9,03		8,90	5000,00	9,15	5000,00
Certificate	DE000HVOHKA9	NIKEL PI OPENT	EUR											
Certificate	DE000VN61WV6	NIKKE LEVOPENV	EUR	40,61	40,61	40,61			40,61		40,40	5800,00	40,82	5800,00
Certificate	DE000VN61WU8	NIKKE LEVOPENV	EUR	35,87	35,87	35,87			35,87		35,72	8600,00	36,01	8600,00
Certificate	DE000VN61WT0	NIKKE LEVOPENV	EUR	25,93	25,93	25,93			25,93		25,86	17400,00	26,00	17400,00
Certificate	DE000VN61WW4	NIKKE SHTOPENV	EUR	1,07	1,07	1,07			1,07		1,06	396000,00	1,07	396000,00
Certificate	DE000VN61WY0	NIKKE SHTOPENV	EUR	0,04	0,04	0,04			0,04		0,04	3000000,00	0,05	3000000,00
Certificate	DE000VN61WX2	NIKKE SHTOPENV	EUR	0,23	0,23	0,23			0,23		0,22	1231300,00	0,23	1231300,00
Certificate	DE000CE4UTU9	NKOYJ LEVOPENZ	EUR	6,84	6,84	6,84			6,84		6,73	1000,00	6,95	1000,00
Certificate	DE000CR2VP82	NKOYJ LEVOPENZ	EUR	0,10	0,10	0,10			0,10		0,10	75000,00		
Certificate	DE000CE4UTH6	NKOYJ SHTOPENZ	EUR	23,84	23,84	23,84			23,84		23,44	250,00	24,24	250,00
Certificate	FR0013243599	NKOYJ 68OC0618Z	EUR	4,53	4,53	4,53			4,53		4,51	6000,00	4,55	6000,00
Certificate	DE000HV106N5	NKOYJ 7TS OPENT	EUR											
Certificate	FRBNPP0071F3	NKOYJ 3.57CIOPENB	EUR	0,30	0,30	0,30			0,30		0,29	10000,00	0,31	10000,00
Certificate	DE000HV16H43	NKOYJ 4.2TS OPENT	EUR											
Certificate	DE000HV169E2	NKOYJ 4.2TS OPENT	EUR											
Certificate	FR0013290103	NKOYJ 5.38OC0318Z	EUR	3,98	3,98	3,98			3,98		3,96	10000,00	3,99	10000,00
Certificate	FR0013243565	NKOYJ 5.38OC0318Z	EUR	5,12	5,12	5,12			5,12		5,10	9000,00	5,13	9000,00
Certificate	FR0013290137	NKOYJ 5.38OC1218Z	EUR	4,35	4,35	4,35			4,35		4,33	10000,00	4,36	10000,00
Certificate	DE000HV12TK0	NKOYJ 5.3TS OPENT	EUR											
Certificate	FR0013243581	NKOYJ 5.58OC0618Z	EUR	4,92	4,92	4,92			4,92		4,90	10000,00	4,93	10000,00
Certificate	FR0013290129	NKOYJ 5.58OC0918Z	EUR	4,14	4,14	4,14			4,14		4,12	9000,00	4,15	9000,00
Certificate	DE000HV11KJ3	NKOYJ 5.6TS OPENT	EUR											
Certificate	FR0013243573	NKOYJ 5.78OC0318Z	EUR	4,95	4,95	4,95			4,95		4,93	6000,00	4,97	6000,00
Certificate	FR0013290111	NKOYJ 5.78OC0618Z	EUR	3,83	3,83	3,83			3,83		3,81	10000,00	3,84	10000,00
Certificate	FR0013290145	NKOYJ 5.78OC1218Z	EUR	4,09	4,09	4,09			4,09		4,07	9000,00	4,10	9000,00
Certificate	DE000HV1XXL4	NKOYJ 6.7TS OPENT	EUR											
Certificate	DE000HV106P0	NKOYJ 7.3TS OPENT	EUR											
Certificate	DE000HV15469	NKOYJ 3.02TL OPENT	EUR											
Certificate	DE000HV15477	NKOYJ 3.32TL OPENT	EUR											
Certificate	DE000HV13C58	NKOYJ 3.62TL OPENT	EUR											
Certificate	DE000HV155F8	NKOYJ 4.48TS OPENT	EUR											
Certificate	DE000HV155G6	NKOYJ 4.78TS OPENT	EUR											
Certificate	DE000HV155H4	NKOYJ 5.05TS OPENT	EUR											
Certificate	DE000HV1XXH2	NKOYJ 5.85TS OPENT	EUR											
Certificate	DE000HV1XXJ8	NKOYJ 6.15TS OPENT	EUR											
Certificate	DE000HV1XXK6	NKOYJ 6.45TS OPENT	EUR											
Certificate	DE000HV103H4	NKOYJ 6.45TS OPENT	EUR											
Certificate	DE000HV156R1	NKOYJ3.014TL OPENT	EUR											
Certificate	DE000HV156S9	NKOYJ3.316TL OPENT	EUR											
Certificate	DE000HV13ED5	NKOYJ3.627TL OPENT	EUR											
Certificate	DE000HV157S7	NKOYJ4.474TS OPENT	EUR											
Certificate	DE000HV157T5	NKOYJ4.772TS OPENT	EUR											
Certificate	DE000HV157U3	NKOYJ5.071TS OPENT	EUR											
Certificate	DE000HV12W71	NKOYJ5.334TS OPENT	EUR											
Certificate	DE000HV11N40	NKOYJ5.592TS OPENT	EUR											
Certificate	DE000HV103F8	NKOYJ5.863TS OPENT	EUR											
Certificate	DE000HV103G6	NKOYJ6.157TS OPENT	EUR											
Certificate	DE000HV10L50	NKOYJ6.757TS 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	FR0012830917	NXSHN STN0122N	EUR								99,51	100000,00		
Certificate	FR0013065893	NXSHN STN0524N	EUR								101,08	100000,00		
Certificate	DE000CE4XAL2	OAT LEVOPENZ	EUR	16,42	16,42	16,42			16,42		16,36	5000,00	16,48	5000,00
Certificate	DE000CE4XAM0	OAT SHTOPENZ	EUR	5,12	5,12	5,12			5,12		5,10	15000,00	5,14	15000,00
Certificate	DE000CK9QB67	OAT10 SHTOPENZ	EUR	0,23	0,23	0,23			0,23		0,23	250000,00		
Certificate	FR0013112786	OIL5L LEVOPEN	EUR	28,96	28,96	28,96			28,96		28,70	3000,00	29,21	3000,00
Certificate	FR0013112778	OIL5S SHTOPENZ	EUR	0,87	0,90	0,87	6,96	1	0,90	8	0,89	5000,00	0,90	5000,00
Certificate	DE000VN61XH3	OILCR LEVOPENV	EUR	6,59	6,59	6,59			6,59		6,58	90200,00	6,60	90200,00
Certificate	DE000VN61XK7	OILCR LEVOPENV	EUR	0,13	0,13	0,13			0,13		0,13	1441800,00	0,13	1441800,00
Certificate	DE000VN61XJ9	OILCR LEVOPENV	EUR	1,36	1,36	1,36			1,36		1,35	215400,00	1,36	215400,00
Certificate	DE000VL23RV0	OILCR LEVOPENV	EUR	26,37	26,37	26,37			26,37		26,28	7300,00	26,46	7300,00
Certificate	DE000C228ZF5	OILCR LEVOPENZ	EUR	6,29	6,29	6,29			6,29		6,26	10000,00	6,31	10000,00
Certificate	DE000CE8YL11	OILCR LEVOPENZ	EUR	20,15	20,15	20,15			20,15		19,99	2000,00	20,31	2000,00
Certificate	DE000CD98RW9	OILCR LEVOPENZ	EUR	0,08	0,08	0,08			0,08		0,08	500000,00	0,08	500000,00
Certificate	FR0013198470	OILCR PI OPENS	EUR	117,15	117,15	117,15			117,15		117,00	1500,00	117,30	1500,00
Certificate	FR0013198488	OILCR PI OPENS	EUR	123,65	123,65	123,65			123,65		123,50	1500,00	123,80	1500,00
Certificate	DE000VN61XM3	OILCR SHTOPENV	EUR	1,26	1,26	1,26			1,26		1,25	265500,00	1,26	265500,00
Certificate	DE000VN61XN1	OILCR SHTOPENV	EUR	0,13	0,13	0,13			0,13		0,12	1833400,00	0,13	1833400,00
Certificate	DE000VN61XL5	OILCR SHTOPENV	EUR	6,60	6,60	6,60			6,60		6,59	95800,00	6,61	95800,00
Certificate	DE000CE4UL42	OILCR SHTOPENZ	EUR	3,48	3,48	3,48			3,48		3,47	25000,00	3,49	25000,00
Certificate	DE000CE8YLU9	OILCR SHTOPENZ	EUR	0,29	0,29	0,29			0,29		0,28	150000,00	0,29	150000,00
Certificate	NL0011491345	OILCR 38.8TCIOPENG	EUR	17,68	17,68	17,03			17,03		17,01	2500,00	17,05	2500,00
Certificate	NL0011490396	OILCR 40.1TCIOPENG	EUR	16,58	16,58	15,94			15,94		15,92	2500,00	15,96	2500,00
Certificate	NL0011619317	OILCR 41.6TCIOPENG	EUR	15,42	15,42	14,78			14,78		14,76	5000,00	14,80	5000,00
Certificate	NL0011620463	OILCR 43.1TCIOPENG	EUR	14,21	14,21	13,57			13,57		13,55	5000,00	13,59	5000,00
Certificate	DE000VN67RV3	OILCR 43.1TCIOPENV	EUR	1,29	1,29	1,29			1,29		1,28	500000,00	1,29	500000,00
Certificate	NL0012080477	OILCR 45.2TCIOPENG	EUR	12,47	12,47	11,84			11,84		11,82	10000,00	11,86	10000,00
Certificate	NL0011855267	OILCR 46.6TCIOPENG	EUR											
Certificate	NL0012080758	OILCR 47.5TCIOPENG	EUR	10,62	10,62	9,98			9,98		9,96	10000,00	10,00	10000,00
Certificate	NL0012465710	OILCR 52.4TCIOPENG	EUR	6,66	6,66	6,04			6,04		6,02	10000,00	6,06	10000,00
Certificate	NL0011477922	OILCR 62.2TCIOPENG	EUR	6,78	7,36	6,78			7,36		7,34	5000,00	7,38	5000,00
Certificate	NL0011304845	OILCR 65.9TCIOPENG	EUR	10,02	10,60	10,02			10,60		10,58	5000,00	10,62	5000,00
Certificate	NL0011300678	OILCR 69.7TCIOPENG	EUR	13,42	13,99	13,42			13,99		13,97	2500,00	14,01	2500,00
Certificate	NL0011297973	OILCR 73.8TCIOPENG	EUR	17,08	17,64	17,08			17,64		17,62	2500,00	17,66	2500,00
Certificate	DE000VN67Q91	OILCR43.02TL OPENV	EUR	1,16	1,16	1,16			1,16		1,15	500000,00	1,16	500000,00
Certificate	FRBNPP00C4C7	OMNIU 40.2TCIOPENB	EUR	0,46	0,46	0,46			0,46		0,45	5000,00	0,46	5000,00
Certificate	FR0011723873	OMNIU12.66TCIOPENB	EUR	12,41	12,41	12,41			12,41		12,40	2500,00	12,41	2500,00
Certificate	FRBNPP003F79	OMNIU23.89TCIOPENB	EUR	1,38	1,38	1,38			1,38		1,37	5000,00	1,38	5000,00
Certificate	FRBNPP003F87	OMNIU25.79TCIOPENB	EUR	1,19	1,19	1,19			1,19		1,18	5000,00	1,19	5000,00
Certificate	FRBNPP005GU6	OMNIU26.38TCIOPENB	EUR	1,15	1,15	1,15			1,15		1,14	5000,00	1,15	5000,00
Certificate	FRBNPP009SV1	OMNIU28.69TCIOPENB	EUR	0,95	0,98	0,95	2880,00	2	0,97	3000	0,96	5000,00	0,97	5000,00
Certificate	FRBNPP00AE55	OMNIU29.66TCIOPENB	EUR	0,88	0,88	0,88	2640,00	1	0,88	3000	0,87	5000,00	0,88	5000,00
Certificate	FRBNPP008XU5	OMNIU30.19TCIOPENB	EUR	0,80	0,82	0,80	4292,00	4	0,81	5350	0,80	5000,00	0,81	5000,00
Certificate	FRBNPP00B5Q5	OMNIU31.27TCIOPENB	EUR	0,73	0,73	0,73			0,73		0,72	5000,00	0,73	5000,00
Certificate	FRBNPP00FBH3	OMNIU32.68TCIOPENB	EUR	0,59	0,59	0,59			0,59		0,58	5000,00	0,59	5000,00
Certificate	FRBNPP00GUH1	OMNIU33.86TCIOPENB	EUR	0,51	0,51	0,51			0,51		0,50	5000,00	0,51	5000,00
Certificate	FRBNPP00H1K1	OMNIU34.86TCIOPENB	EUR	0,42	0,42	0,42			0,42		0,41	5000,00	0,42	5000,00
Certificate	FRBNPP00G224	OMNIU38.08TCIOPENB	EUR	0,32	0,32	0,32			0,32		0,31	5000,00	0,32	5000,00
Certificate	FRBNPP00BHC0	OMNIU38.47TCIOPENB	EUR											
Certificate	FR0011677657	OPCI STN0224L	EUR	112,82	112,82	112,82	24369,12	1	112,82	21600	112,61	5000200,00		
Certificate	FR0012401982	OPCI STN0225L	EUR	104,91	104,91	104,91	7028,97	1	104,91	6700	104,91	4993500,00		
Certificate	FR0013072675	OPCI STN0226L	EUR								100,80	5000300,00		
Certificate	FR0013227998	OPCI STN0227L	EUR	98,03	98,03	98,03	2058,63	1	98,03	2100	98,03	4998200,00		
Certificate	FR0012582989	OPCI STN0425L	EUR	100,58	100,58	100,58	100,58	1	100,58	100	100,54	5000200,00		
Certificate	FR0013133766	OPCI STN0426L	EUR	98,71	98,71	98,71	98,71	1	98,71	100	98,71	5000200,00		
Certificate	FR0011770809	OPCI STN0524L	EUR	112,17	112,17	112,17	21760,98	1	112,17	19400	112,17	4980900,00		
Certificate	FR0013241478	OPCI STN0527L	EUR								98,20	5000300,00		
Certificate	FR0011856061	OPCI STN0624L	EUR	111,18	111,18	111,18	43026,66	2	111,18	38700	111,11	5000200,00		
Certificate	FR0012737302	OPCI STN0725L	EUR	102,01	102,01	102,01	12037,18	1	102,01	11800	101,97	5000200,00		
Certificate	FR0013174679	OPCI STN0726L	EUR	97,57	97,57	97,57	6537,19	1	97,57	6700	97,54	5000200,00		
Certificate	FR0013254083	OPCI STN0727L	EUR	97,91	97,91	97,91	508446,63	1	97,91	519300	97,89	5000200,00		
Certificate	FR0012880201	OPCI STN1025L	EUR	101,25	101,25	101,25	12555,00	1	101,25	12400	101,22	5000200,00		
Certificate	FR0013196854	OPCI STN1026L	EUR	96,47	96,47	96,47	2894,10	1	96,47	3000	96,44	5000200,00		
Certificate	FR0013274669	OPCI STN1027L	EUR	96,56	96,56	96,56	399951,52	1	96,56	414200	96,56	4586100,00		
Certificate	FR0011567460	OPCI STN1121L	EUR	109,22	109,22	109,22	92509,34	4	109,22	84700	109,22	4915600,00		
Certificate	FR0011624287	OPCI STN1223L	EUR	114,14	114,14	114,14	20202,78	1	114,14	17700	114,14	4982600,00		
Certificate	FR0012283455	OPCI STN1224L	EUR	106,67	106,67	106,67	3413,44	2	106,67	3200	106,51	5000200,00		
Certificate	FR0013029246	OPCI STN1225L	EUR	102,25	102,25	102,25		1	102,25	100	102,24	5000200,00		
Certificate	FR0013217015	OPCI STN1226L	EUR	97,67	97,67	97,67	97,67	1	97,67	100	97,65	5000200,00		
Certificate	DE000CK9Q598	ORSL LEVOPENZ	EUR	0,34	0,34	0,34			0,34		0,34	75000,00	0,44	500,00

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	DE000HV12CM2	ORA5X LEV0720T	EUR											
Certificate	DE000HV12CN0	ORA5X SHT0720T	EUR											
Certificate	FR0013279247	ORANG DIS0618Z	EUR	14,52	14,52	14,52			14,52		14,48	3000,00	14,56	3000,00
Certificate	FR0013279239	ORANG DIS0618Z	EUR	13,65	13,65	13,65			13,65		13,61	3000,00	13,69	3000,00
Certificate	FR0011080167	ORANG LEVOPENS	EUR	4,42	4,45	4,42	1803,36	2	4,45	408	4,43	16700,00	4,47	16700,00
Certificate	FR0011422344	ORANG LEVOPENS	EUR	3,80	3,80	3,80			3,80		3,77	11200,00	3,82	11200,00
Certificate	FR0012832467	ORANG LEVOPENZ	EUR	21,89	21,89	21,89			21,89		21,89	250,00		
Certificate	DE000CE4W4W8	ORANG LEVOPENZ	EUR	52,69	52,69	52,69			52,69		51,82	225,00	53,55	225,00
Certificate	DE000CD9FFP9	ORANG SHTOPENZ	EUR	18,96	18,96	18,96			18,96		18,64	250,00	19,27	250,00
Certificate	FRBNPP00FH83	ORANG 12TL 0318B	EUR	2,77	2,77	2,77			2,77		2,76	10000,00	2,77	10000,00
Certificate	FRBNPP00FHC1	ORANG 13TL 0318B	EUR	1,79	1,79	1,79			1,79		1,78	10000,00	1,79	10000,00
Certificate	DE000HV16BG7	ORANG 14TL OPENT	EUR											
Certificate	FRBNPP00FHD9	ORANG 15TS 0318B	EUR	0,47	0,47	0,47			0,47		0,46	10000,00	0,47	10000,00
Certificate	DE000CYOHLQ5	ORANG 16BOC0318C	EUR	15,96	15,96	15,96			15,96		15,92	2500,00	16,00	2500,00
Certificate	FRBNPP00D559	ORANG 16BOC0618B	EUR	15,98	15,98	15,98			15,98		15,95	5000,00	16,00	5000,00
Certificate	DE000CQ1RD28	ORANG 16BOC0918C	EUR	15,12	15,12	15,12			15,12		15,08	2500,00	15,16	2500,00
Certificate	FRBNPP00FHE7	ORANG 16TS 0318B	EUR	1,32	1,32	1,32			1,32		1,31	10000,00	1,32	10000,00
Certificate	FRBNPP00D5R1	ORANG 17BOC0618B	EUR	16,67	16,67	16,67			16,67		16,64	5000,00	16,69	5000,00
Certificate	FRBNPP00GGH0	ORANG 17BOC1218B	EUR	15,31	15,31	15,31			15,31		15,29	5000,00	15,33	5000,00
Certificate	DE000CY5AE26	ORANG 18BOC0318C	EUR	17,66	17,66	17,66			17,66		17,62	2500,00	17,70	2500,00
Certificate	FRBNPP00D5Q3	ORANG 18BOC0618B	EUR	16,75	16,75	16,75			16,75		16,72	5000,00	16,77	3700,00
Certificate	FRBNPP00GGI8	ORANG 18BOC1218B	EUR	15,46	15,46	15,46			15,46		15,43	5000,00	15,48	5000,00
Certificate	DE000HV16DL3	ORANG 18TS OPENT	EUR											
Certificate	FRBNPP00D5P5	ORANG 19BOC0618B	EUR	14,56	14,56	14,56			14,56		14,56	5000,00		
Certificate	FR0013264462	ORANG 2.3STN0620B	EUR											
Certificate	FRBNPP00G5I7	ORANG 8.9TCIOPENB	EUR	6,39	6,39	6,39			6,39		6,38	10000,00	6,39	10000,00
Certificate	FR0013264074	ORANG 1.15STN0620B	EUR											
Certificate	FR0012301794	ORANG 10.3TCIOPENB	EUR	1,14	1,14	1,14			1,14		1,13	50000,00	1,14	50000,00
Certificate	FR0012434272	ORANG 12.1TCIOPENB	EUR	0,67	0,67	0,67			0,67		0,66	50000,00	0,67	50000,00
Certificate	FRBNPP000AV8	ORANG 12.3TCIOPENB	EUR	3,37	3,37	3,37			3,37		3,36	10000,00	3,37	10000,00
Certificate	FR0013290194	ORANG 15.3BOC1218Z	EUR	14,81	14,81	14,81			14,81		14,77	3000,00	14,85	3000,00
Certificate	DE000CYOHLP7	ORANG 15.5BOC0318C	EUR	15,49	15,49	15,49			15,49		15,45	2500,00	15,53	2500,00
Certificate	FR0013243672	ORANG 15.5BOC0318Z	EUR	15,46	15,46	15,46			15,46		15,42	3000,00	15,50	3000,00
Certificate	FR0013273182	ORANG 15.6BOC0918Z	EUR	15,26	15,26	15,26			15,26		15,22	3000,00	15,30	3000,00
Certificate	FR0013273174	ORANG 15.8BOC0318Z	EUR	15,69	15,69	15,69			15,69		15,65	3000,00	15,73	3000,00
Certificate	FR0013243680	ORANG 16.1BOC0618Z	EUR	16,06	16,06	16,06			16,06		16,02	3000,00	16,10	3000,00
Certificate	FRBNPP00E1D9	ORANG 16.3TCIOPENB	EUR	1,65	1,65	1,65			1,65		1,64	10000,00	1,65	10000,00
Certificate	DE000CQ1RD36	ORANG 16.5BOC1218C	EUR	15,06	15,06	15,06			15,06		15,02	2500,00	15,10	2500,00
Certificate	FR0013273190	ORANG 16.9BOC0918Z	EUR	15,89	15,89	15,89			15,89		15,84	3000,00	15,93	3000,00
Certificate	DE000CY3MLW7	ORANG 17.5BOC0918C	EUR	16,44	16,48	16,44	1972,80	1	16,48	120	16,44	2500,00	16,52	2500,00
Certificate	DE000CY3MLV9	ORANG 17.5BOC0918C	EUR	16,70	16,70	16,70			16,70		16,66	2500,00	16,74	2500,00
Certificate	DE000CY3MLX5	ORANG 18.5BOC0918C	EUR	16,90	16,92	16,84	1652,12	2	16,92	98	16,88	2500,00	16,96	2500,00
Certificate	FRBNPP00CSZ6	ORANG 19.1TCIOPENB	EUR	3,60	3,60	3,60			3,60		3,59	10000,00	3,60	10000,00
Certificate	FR0011433457	ORANG 3.67TCIOPENB	EUR	2,57	2,57	2,57			2,57		2,56	50000,00	2,57	48219,00
Certificate	FR0011575943	ORANG 7.27TCIOPENB	EUR	1,78	1,78	1,78			1,78		1,77	50000,00	1,78	50000,00
Certificate	FRBNPP00BLW0	ORANG 9.06TCIOPENB	EUR	6,27	6,27	6,27			6,27		6,26	10000,00	6,27	10000,00
Certificate	FRBNPP00CDZ8	ORANG 9.96TCIOPENB	EUR	5,39	5,39	5,39			5,39		5,38	10000,00	5,39	10000,00
Certificate	DE000HV03D26	ORANG10.49TL OPENT	EUR											
Certificate	FRBNPP00G9G3	ORANG10.63TCIOPENB	EUR	4,52	4,52	4,52			4,52		4,51	10000,00	4,52	10000,00
Certificate	DE000HV10H49	ORANG10.98TL OPENT	EUR											
Certificate	DE000HV10EC3	ORANG10.99TL OPENT	EUR											
Certificate	FR0012380079	ORANG11.45TCIOPENB	EUR	0,86	0,86	0,86			0,86		0,85	50000,00	0,86	50000,00
Certificate	FR0013152220	ORANG11.48TCIOPENB	EUR	3,96	3,96	3,96			3,96		3,95	10000,00	3,96	10000,00
Certificate	DE000HV03PF7	ORANG11.59TL OPENT	EUR										1,99	2510,00
Certificate	FRBNPP00BLX8	ORANG11.71TCIOPENB	EUR	3,61	3,61	3,61			3,61		3,60	10000,00	3,61	10000,00
Certificate	DE000HV12UR3	ORANG11.91TL OPENT	EUR											
Certificate	FR0012380087	ORANG11.96TCIOPENB	EUR	0,75	0,75	0,75			0,75		0,74	50000,00	0,75	50000,00
Certificate	FRBNPP003WM5	ORANG12.31TCIOPENB	EUR	2,84	2,84	2,84			2,84		2,83	10000,00	2,84	10000,00
Certificate	FRBNPP00E1B3	ORANG12.37TCIOPENB	EUR	2,91	2,91	2,91			2,91		2,90	10000,00	2,91	10000,00
Certificate	DE000HV10189	ORANG12.69TL OPENT	EUR								0,38	5000,00	0,42	11700,00
Certificate	FRBNPP00CJP6	ORANG12.87TCIOPENB	EUR	2,47	2,47	2,47			2,47		2,46	10000,00	2,47	10000,00
Certificate	DE000HV1NBU2	ORANG12.89TL OPENT	EUR											
Certificate	FRBNPP004071	ORANG12.93TCIOPENB	EUR	2,48	2,48	2,48			2,48		2,47	10000,00	2,48	10000,00
Certificate	FRBNPP00EJD8	ORANG13.14TCIOPENB	EUR	2,18	2,18	2,18			2,18		2,17	10000,00	2,18	10000,00
Certificate	FRBNPP0090T4	ORANG13.15TCIOPENB	EUR	2,03	2,03	2,03			2,03		2,02	10000,00	2,03	10000,00
Certificate	FRBNPP00GE00	ORANG13.59TCIOPENB	EUR	1,87	1,87	1,87			1,87		1,86	10000,00	1,87	10000,00
Certificate	FRBNPP00GC51	ORANG13.62TCIOPENB	EUR	1,58	1,58	1,58			1,58		1,57	10000,00	1,58	10000,00
Certificate	DE000HV15GE3	ORANG13.89TL OPENT	EUR											
Certificate	FRBNPP00H1I5	ORANG13.93TCIOPENB	EUR	1,33	1,35	1,33	2948,00	2	1,35	2200	1,34	10000,00	1,35	10000,00
Certificate	FRBNPP00H735	ORANG14.06TCIOPENB	EUR	0,97	0,97	0,97			0,97		0,96	10000,00	0,97	10000,00

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	DE000HV1WG27	ORANG14.95TS OPENT	EUR											
Certificate	DE000HV1EKW8	ORANG14.95TS OPENT	EUR											
Certificate	FRBNPP00GFK6	ORANG15.24TPIOPENB	EUR	0,79	0,79	0,79			0,79		0,78	10000,00	0,79	10000,00
Certificate	DE000HV1G0P6	ORANG15.35TS OPENT	EUR											
Certificate	DE000HV1WG35	ORANG15.92TS OPENT	EUR											
Certificate	FRBNPP00EL78	ORANG15.93TPIOPENB	EUR	1,32	1,32	1,32			1,32		1,31	10000,00	1,32	10000,00
Certificate	FRBNPP00BHX6	ORANG16.13TPIOPENB	EUR	0,58	0,58	0,56	6641,00	2	0,56	11450	0,55	10000,00	0,56	3550,00
Certificate	DE000HV1G0Q4	ORANG16.25TS OPENT	EUR											
Certificate	FRBNPP00BSA9	ORANG16.26TPIOPENB	EUR	1,01	1,01	1,01			1,01		1,00	10000,00	1,01	10000,00
Certificate	FRBNPP00BQW9	ORANG16.42TPIOPENB	EUR	0,87	0,87	0,87			0,87		0,86	10000,00	0,87	10000,00
Certificate	FRBNPP00H5E5	ORANG16.77TPIOPENB	EUR	2,71	2,71	2,71			2,71		2,70	10000,00	2,71	10000,00
Certificate	DE000HV1WSB7	ORANG16.85TS OPENT	EUR											
Certificate	FRBNPP00CUV1	ORANG16.89TPIOPENB	EUR	1,40	1,40	1,40			1,40		1,39	10000,00	1,40	10000,00
Certificate	DE000HV103A9	ORANG16.95TS OPENT	EUR											
Certificate	FRBNPP00EF68	ORANG17.01TPIOPENB	EUR	2,41	2,41	2,41			2,41		2,40	10000,00	2,41	10000,00
Certificate	FRBNPP00CFL3	ORANG17.21TPIOPENB	EUR	2,06	2,06	2,06			2,06		2,05	10000,00	2,06	10000,00
Certificate	FRBNPP00CAH2	ORANG17.46TPIOPENB	EUR	1,94	1,94	1,94			1,94		1,93	10000,00	1,94	10000,00
Certificate	FRBNPP00CE04	ORANG17.77TPIOPENB	EUR	2,26	2,26	2,26			2,26		2,25	10000,00	2,26	10000,00
Certificate	DE000HV1WSC5	ORANG17.85TS OPENT	EUR											
Certificate	FRBNPP00E5O7	ORANG17.93TPIOPENB	EUR	3,33	3,33	3,33			3,33		3,32	10000,00	3,33	10000,00
Certificate	FRBNPP00BQX7	ORANG18.18TPIOPENB	EUR	2,62	2,62	2,62			2,62		2,61	10000,00	2,62	10000,00
Certificate	DE000HV1WSD3	ORANG18.85TS OPENT	EUR											
Certificate	DE000HV0XMS4	ORANG7.438TL OPENT	EUR											
Certificate	DE000HV00RR4	ORANG9.038TL OPENT	EUR											
Certificate	DE000HV1R751	ORANG9.738TL OPENT	EUR											
Certificate	DE000HV11N57	ORANG9.946TL OPENT	EUR											
Certificate	FR0012632800	ORPEA 50.6TCIOPENB	EUR	2,63	2,63	2,63			2,63		2,62	2000,00	2,63	2000,00
Certificate	FR0013091386	ORPEA 59.4TCIOPENB	EUR	4,48	4,48	4,48			4,48		4,47	2000,00	4,48	2000,00
Certificate	FR0012928984	ORPEA 62.7TCIOPENB	EUR	4,07	4,07	4,07			4,07		4,06	2000,00	4,07	2000,00
Certificate	FRBNPP002IR5	ORPEA 70.3TCIOPENB	EUR	3,53	3,53	3,53			3,53		3,52	2000,00	3,53	2000,00
Certificate	FRBNPP009OG1	ORPEA 78.2TCIOPENB	EUR	2,85	2,85	2,85			2,85		2,84	2000,00	2,85	2000,00
Certificate	FRBNPP00G4J8	ORPEA105.5TPIOPENB	EUR	1,57	1,57	1,57			1,57		1,56	2000,00	1,57	2000,00
Certificate	FRBNPP00BSH4	ORPEA111.1TPIOPENB	EUR	1,79	1,79	1,79			1,79		1,78	2000,00	1,79	2000,00
Certificate	FRBNPP00D1G3	ORPEA113.9TPIOPENB	EUR	2,18	2,18	2,18			2,18		2,17	2000,00	2,18	2000,00
Certificate	FRBNPP00BZD0	ORPEA116.7TPIOPENB	EUR	2,44	2,44	2,44			2,44		2,43	2000,00	2,44	2000,00
Certificate	FRBNPP00DNN1	ORPEA119.7TPIOPENB	EUR	2,84	2,84	2,84			2,84		2,83	2000,00	2,84	2000,00
Certificate	FRBNPP00CZA4	ORPEA123.3TPIOPENB	EUR	3,19	3,19	3,19			3,19		3,18	2000,00	3,19	2000,00
Certificate	FRBNPP00FBG5	ORPEA131.1TPIOPENB	EUR	4,33	4,33	4,33			4,33		4,32	2000,00	4,33	2000,00
Certificate	FR0012632784	ORPEA41.53TCIOPENB	EUR	3,09	3,09	3,09			3,09		3,08	2000,00	3,09	2000,00
Certificate	FR0012683431	ORPEA55.28TCIOPENB	EUR	2,41	2,41	2,41			2,41		2,40	2000,00	2,41	2000,00
Certificate	FR0012769644	ORPEA61.05TCIOPENB	EUR	4,26	4,26	4,26			4,26		4,25	2000,00	4,26	2000,00
Certificate	FRBNPP007GN7	ORPEA66.54TCIOPENB	EUR	3,89	3,89	3,89			3,89		3,88	5000,00	3,89	5000,00
Certificate	FRBNPP00BSB7	ORPEA75.26TCIOPENB	EUR	3,16	3,16	3,16			3,16		3,15	2000,00	3,16	2000,00
Certificate	FRBNPP00BWW0	ORPEA81.27TCIOPENB	EUR	2,61	2,61	2,61			2,61		2,60	2000,00	2,61	2000,00
Certificate	FRBNPP00ESP4	ORPEA83.46TCIOPENB	EUR	2,37	2,37	2,37			2,37		2,36	2000,00	2,37	2000,00
Certificate	FRBNPP00BS5C5	ORPEA86.02TCIOPENB	EUR	2,11	2,16	2,11	422,00	1	2,16	200	2,15	2000,00	2,16	2000,00
Certificate	FRBNPP00BX02	ORPEA88.66TCIOPENB	EUR	1,93	1,93	1,93			1,93		1,92	2000,00	1,93	2000,00
Certificate	FRBNPP00C488	ORPEA92.59TCIOPENB	EUR	1,57	1,57	1,57			1,57		1,56	2000,00	1,57	2000,00
Certificate	FRBNPP00GFL4	ORPEA94.86TCIOPENB	EUR	1,42	1,42	1,42			1,42		1,41	2000,00	1,42	2000,00
Certificate	FRBNPP00ESQ2	ORPEA95.39TCIOPENB	EUR	1,27	1,27	1,27			1,27		1,26	2000,00	1,27	2000,00
Certificate	FRBNPP00H7Z6	ORPEA99.07TCIOPENB	EUR											
Certificate	DE000CE4UL67	PALLA LEVOPENZ	EUR	21,31	21,31	21,31			21,31		21,13	2000,00	21,49	2000,00
Certificate	FR0012468106	PALLA PI OPENS	EUR	43,55	43,55	43,35			43,35		43,34	5000,00	43,35	5000,00
Certificate	DE000CE4UL75	PALLA SHTOPENZ	EUR	1,65	1,65	1,64	10199,00	1	1,64	6200	1,63	10000,00	1,66	10000,00
Certificate	FRBNPP00DZR6	PALLA 747TCIOPENB	EUR	2,59	2,59	2,59			2,59		2,58	50000,00	2,60	50000,00
Certificate	FRBNPP00ELB8	PALLA 846TCIOPENB	EUR	1,81	1,81	1,81			1,81		1,80	50000,00	1,82	50000,00
Certificate	FRBNPP00F3H5	PALLA 1067TPIOPENB	EUR	1,00	1,00	1,00			1,00		0,99	50000,00	1,01	49350,00
Certificate	FRBNPP00G5O5	PALLA 1109TPIOPENB	EUR	1,42	1,42	1,42			1,42		1,41	50000,00	1,43	50000,00
Certificate	FRBNPP00H8L4	PALLA 1149TPIOPENB	EUR	1,82	1,82	1,82			1,82		1,81	50000,00	1,83	50000,00
Certificate	NL0009116144	PALLA233.2TCIOPENB	EUR	6,51	6,51	6,51			6,51		6,51	50000,00		
Certificate	NL0009470079	PALLA406.1TCIOPENB	EUR	4,92	4,92	4,92			4,92		4,92	50000,00		
Certificate	FRBNPP0069C4	PALLA599.3TCIOPENB	EUR	3,61	3,61	3,61			3,61		3,60	50000,00	3,62	49349,00
Certificate	FRBNPP004642	PALLA639.9TCIOPENB	EUR											
Certificate	FRBNPP00CPJ3	PALLA663.9TCIOPENB	EUR	3,22	3,22	3,22			3,22		3,21	50000,00	3,23	50000,00
Certificate	FRBNPP0077F0	PALLA701.9TPIOPENB	EUR											
Certificate	FRBNPP00CPV1	PALLA702.9TCIOPENB	EUR	2,91	2,91	2,91			2,91		2,90	50000,00	2,92	50000,00
Certificate	FRBNPP009G07	PALLA713.5TCIOPENB	EUR	2,74	2,74	2,74			2,74		2,73	50000,00	2,75	46900,00
Certificate	FRBNPP00D130	PALLA765.2TCIOPENB	EUR	2,41	2,41	2,41			2,41		2,40	50000,00	2,42	50000,00
Certificate	FRBNPP00DCL8	PALLA802.8TCIOPENB	EUR	2,11	2,11	2,11			2,11		2,10	50000,00	2,12	50000,00
Certificate	FRBNPP00F3G7	PALLA879.8TCIOPENB	EUR	1,57	1,57	1,57			1,57		1,56	50000,00	1,58	50000,00

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	FRBNPP00GSN7	PALLA914.6TCIOPENB	EUR	1,34	1,34	1,34			1,34		1,33	50000,00	1,35	48400,00
Certificate	FRBNPP00H4X8	PALLA952.2TCIOPENB	EUR	1,09	1,09	1,09			1,09		1,08	50000,00	1,10	50000,00
Certificate	FR0013279288	PERNO DIS0618Z	EUR	123,73	123,73	123,73			123,73		123,35	250,00	124,10	250,00
Certificate	FR0013279270	PERNO DIS0618Z	EUR	114,69	114,69	114,69			114,69		114,31	250,00	115,06	250,00
Certificate	DE000CE8YLX3	PERNO LEVOPENZ	EUR	82,38	82,38	82,38			82,38		80,98	75,00	83,77	75,00
Certificate	DE000CD9FFQ7	PERNO SHTOPENZ	EUR	7,69	7,69	7,69			7,69		7,56	900,00	7,82	900,00
Certificate	DE000HV1XVM6	PERNO 84TL OPENT	EUR											
Certificate	DE000HV1XVN4	PERNO 90TL OPENT	EUR											
Certificate	DE000HV1XVP9	PERNO 96TL OPENT	EUR											
Certificate	DE000HV13CK4	PERNO 114TL OPENT	EUR											
Certificate	FR0012478766	PERNO 119TPIOPENB	EUR											
Certificate	DE000HV13M56	PERNO 120TL OPENT	EUR											
Certificate	DE000HV16C55	PERNO 126TL OPENT	EUR											
Certificate	FR0013273216	PERNO 128BOC0618Z	EUR	126,19	126,19	126,19			126,19		125,85	250,00	126,53	250,00
Certificate	DE000HV16K22	PERNO 132TS OPENT	EUR											
Certificate	DE000HV16AA2	PERNO 132TS OPENT	EUR											
Certificate	FRBNPP00D7Y3	PERNO 135BOC0618B	EUR	134,80	134,80	134,80			134,80		134,60	1000,00	135,00	1000,00
Certificate	FRBNPP00D7X5	PERNO 145BOC0618B	EUR	141,50	141,50	141,50			141,50		141,30	1000,00	141,70	1000,00
Certificate	DE000HV13V48	PERNO 160TS OPENT	EUR											
Certificate	FRBNPP00G7F9	PERNO 123.TCIOPENB	EUR	1,33	1,33	1,33			1,33		1,32	15000,00	1,33	15000,00
Certificate	FRBNPP00BQZ2	PERNO 145.TPIOPENB	EUR	1,06	1,06	1,06			1,06		1,05	15000,00	1,06	15000,00
Certificate	FRBNPP00B5I2	PERNO 88.TCIOPENB	EUR	4,55	4,55	4,55			4,55		4,54	15000,00	4,55	15000,00
Certificate	FRBNPP00F5Q1	PERNO 98.7TCIOPENB	EUR	3,45	3,45	3,45			3,45		3,44	15000,00	3,45	15000,00
Certificate	FRBNPP00ATW5	PERNO#####TCIOPENB	EUR	2,65	2,65	2,65			2,65		2,64	15000,00	2,65	15000,00
Certificate	FRBNPP00ATV7	PERNO#####TCIOPENB	EUR	3,10	3,10	3,10			3,10		3,09	15000,00	3,10	15000,00
Certificate	FRBNPP00B5J0	PERNO102.1TCIOPENB	EUR	3,24	3,24	3,24			3,24		3,23	15000,00	3,24	15000,00
Certificate	DE000HV10247	PERNO102.2TL OPENT	EUR											
Certificate	DE000HV1XVQ7	PERNO102.5TL OPENT	EUR											
Certificate	FRBNPP00B5K8	PERNO106.6TCIOPENB	EUR	2,80	2,80	2,80			2,80		2,79	15000,00	2,80	15000,00
Certificate	DE000HV1XVR5	PERNO108.5TL OPENT	EUR											
Certificate	DE000HV1WF10	PERNO108.6TL OPENT	EUR											
Certificate	FRBNPP00BHB2	PERNO109.3TCIOPENB	EUR	2,54	2,54	2,54			2,54		2,53	15000,00	2,54	15000,00
Certificate	FRBNPP00BM05	PERNO109.7TCIOPENB	EUR	2,30	2,30	2,30			2,30		2,29	15000,00	2,30	15000,00
Certificate	FRBNPP00FUW2	PERNO113.9TCIOPENB	EUR	2,20	2,20	2,20			2,20		2,19	15000,00	2,20	15000,00
Certificate	DE000HV13FF7	PERNO113.9TL OPENT	EUR											
Certificate	FRBNPP00FZF6	PERNO115.9TCIOPENB	EUR	1,79	1,79	1,79			1,79		1,78	15000,00	1,79	15000,00
Certificate	FRBNPP00G1Y3	PERNO117.3TCIOPENB	EUR	1,87	1,87	1,87			1,87		1,86	15000,00	1,87	15000,00
Certificate	FRBNPP00GY97	PERNO118.7TCIOPENB	EUR	1,47	1,47	1,47			1,47		1,46	15000,00	1,47	15000,00
Certificate	DE000HV13NX4	PERNO119.9TL OPENT	EUR											
Certificate	FRBNPP00G6J3	PERNO122.9TCIOPENB	EUR	1,12	1,12	1,12			1,12		1,11	15000,00	1,12	15000,00
Certificate	FRBNPP00H3H3	PERNO125.1TCIOPENB	EUR	0,85	0,85	0,85			0,85		0,84	15000,00	0,85	15000,00
Certificate	DE000HV15GT1	PERNO126.5TL OPENT	EUR											
Certificate	FRBNPP00G1Z0	PERNO136.9TPIOPENB	EUR	0,92	0,92	0,92			0,92		0,91	15000,00	0,92	15000,00
Certificate	DE000HV1XZH7	PERNO138.5TS OPENT	EUR											
Certificate	DE000HV104G4	PERNO138.7TS OPENT	EUR											
Certificate	FRBNPP00CE38	PERNO139.9TPIOPENB	EUR	0,58	0,58	0,58			0,58		0,57	15000,00	0,58	15000,00
Certificate	DE000HV1XZJ3	PERNO144.5TS OPENT	EUR											
Certificate	FRBNPP00GE18	PERNO144.6TPIOPENB	EUR	1,75	1,75	1,75			1,75		1,74	15000,00	1,75	15000,00
Certificate	DE000HV10MK9	PERNO144.9TS OPENT	EUR											
Certificate	FRBNPP00H743	PERNO147.6TPIOPENB	EUR	1,93	1,93	1,93			1,93		1,92	15000,00	1,93	15000,00
Certificate	DE000HV10767	PERNO150.5TS OPENT	EUR										1,14	6085,00
Certificate	DE000HV10ML7	PERNO150.8TS OPENT	EUR											
Certificate	DE000HV13ND6	PERNO153.5TS OPENT	EUR											
Certificate	DE000HV13WG0	PERNO159.8TS OPENT	EUR											
Certificate	FRBNPP00CE12	PERNO78.39TCIOPENB	EUR	5,46	5,46	5,46			5,46		5,45	15000,00	5,46	15000,00
Certificate	DE000HV11N81	PERNO84.42TL OPENT	EUR											
Certificate	FRBNPP00ATU9	PERNO86112TCIOPENB	EUR	4,65	4,65	4,65			4,65		4,64	15000,00	4,65	15000,00
Certificate	DE000HV10JA6	PERNO89.84TL OPENT	EUR											
Certificate	FRBNPP002004	PERNO91.73TCIOPENB	EUR	3,92	3,92	3,92			3,92		3,91	15000,00	3,92	15000,00
Certificate	DE000HV10JB4	PERNO95.94TL OPENT	EUR											
Certificate	FRBNPP00CFM1	PERNO96.28TCIOPENB	EUR	3,86	3,86	3,86			3,86		3,85	15000,00	3,86	15000,00
Certificate	DE000HV12CP5	PEUSX LEV0720T	EUR											
Certificate	DE000HV12CQ3	PEUSX SHT0720T	EUR											
Certificate	FR0013279304	PEUGO DIS0618Z	EUR	16,58	16,58	16,58			16,58		16,51	1500,00	16,65	1500,00
Certificate	FR0013279296	PEUGO DIS0618Z	EUR	16,14	16,14	16,14			16,14		16,07	2000,00	16,21	2000,00
Certificate	FR0011080225	PEUGO LEVOPENS	EUR	0,08	0,08	0,08			0,08		0,07	1124500,00	0,08	789097,00
Certificate	FR0012832509	PEUGO LEVOPENZ	EUR	0,25	0,25	0,24	2024,00	1	0,24	8000	0,24	15000,00		
Certificate	DE000CD5PE80	PEUGO LEVOPENZ	EUR	130,16	130,16	126,49	23677,89	6	126,49	185	123,63	37,00	129,35	37,00
Certificate	DE000CE4W4X6	PEUGO SHTOPENZ	EUR	29,55	29,55	29,55			29,55		28,87	225,00	30,22	225,00
Certificate	DE000VL54KB2	PEUGO 12P 0918V	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
Certificate	DE000VL54FV0	PEUGO 14P 0318V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VL51CX9	PEUGO 14P 0618V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VL51CM2	PEUGO 14P 0918V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VL51MU4	PEUGO 15P 0318V	EUR											
Certificate	DE000VL51RR9	PEUGO 15P 0318V	EUR	0,13	0,13	0,12	70,80	1	0,12	600				
Certificate	DE000VL51RL2	PEUGO 15P 0318V	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP00GVT4	PEUGO 15TL 0318B	EUR	0,25	0,25	0,25			0,25		0,24	50000,00	0,25	50000,00
Certificate	DE000VL54KE6	PEUGO 16C 0618V	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000VL54KC0	PEUGO 16C 0918V	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VL51CQ3	PEUGO 16P 0318V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VL51CY7	PEUGO 16P 0618V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VL51CN0	PEUGO 16P 0918V	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00H4D0	PEUGO 16TL 0318B	EUR	0,15	0,17	0,15	355,50	1	0,17	2370	0,16	50000,00	0,17	50000,00
Certificate	DE000VL54FU2	PEUGO 17C 0318V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VL51CR1	PEUGO 17P 0318V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000HV16BL7	PEUGO 17TL OPENT	EUR											
Certificate	DE000HV167M9	PEUGO 17TL OPENT	EUR											
Certificate	DE000CYOHLX1	PEUGO 18B0C0318C	EUR	17,90	17,90	17,90			17,90		17,85	1500,00	17,94	1500,00
Certificate	DE000CQ1RD93	PEUGO 18B0C0618C	EUR	17,04	17,04	17,04			17,04		16,99	1500,00	17,08	1500,00
Certificate	DE000VL51RQ1	PEUGO 18C 0318V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VL51RH0	PEUGO 18C 0318V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VL51MT6	PEUGO 18C 0318V	EUR											
Certificate	DE000VL51CU5	PEUGO 18C 0618V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VL51C06	PEUGO 18C 0918V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VL51CS9	PEUGO 18P 0318V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VL51CZ4	PEUGO 18P 0618V	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000VL51CP5	PEUGO 18P 0918V	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00H4E8	PEUGO 18TS 0318B	EUR	0,12	0,12	0,12			0,12		0,11	50000,00	0,12	50000,00
Certificate	DE000HV169F9	PEUGO 18TS OPENT	EUR											
Certificate	DE000HV16H50	PEUGO 18TS OPENT	EUR											
Certificate	FRBNPP00D6S7	PEUGO 19B0C0618B	EUR	18,51	18,51	18,51			18,51		18,48	10000,00	18,53	10000,00
Certificate	DE000CQ1RDG0	PEUGO 19B0C0618C	EUR	18,07	18,07	18,07			18,07		18,02	1500,00	18,11	1500,00
Certificate	DE000CQ1RDB1	PEUGO 19B0C0918C	EUR	17,23	17,23	17,23			17,23		17,18	1500,00	17,27	1500,00
Certificate	DE000VL51CG4	PEUGO 19C 0318V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VL51CT7	PEUGO 19P 0318V	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000HV169G7	PEUGO 19TS OPENT	EUR											
Certificate	DE000HV16H68	PEUGO 19TS OPENT	EUR											
Certificate	DE000CYOHLZ6	PEUGO 20B0C0318C	EUR	19,57	19,57	19,57			19,57		19,52	1500,00	19,61	1500,00
Certificate	FRBNPP00D6R9	PEUGO 20B0C0618B	EUR	18,95	18,95	18,95			18,95		18,92	10000,00	18,98	10000,00
Certificate	DE000CQ1RDH8	PEUGO 20B0C0618C	EUR	18,39	18,39	18,39			18,39		18,34	1500,00	18,43	1500,00
Certificate	DE000CQ1RDK2	PEUGO 20B0C0918C	EUR	18,23	18,23	18,23			18,23		18,18	1500,00	18,27	1500,00
Certificate	DE000CQ1RDN6	PEUGO 20B0C1218C	EUR	17,69	17,69	17,69			17,69		17,64	1500,00	17,73	1500,00
Certificate	DE000CQ1RDD7	PEUGO 20B0C1218C	EUR	16,92	16,92	16,92			16,92		16,87	1500,00	16,96	1500,00
Certificate	DE000VL51CH2	PEUGO 20C 0318V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VL51CV3	PEUGO 20C 0618V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VL51C14	PEUGO 20C 0918V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VL51FS2	PEUGO 20P 0618V	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000VL51FP8	PEUGO 20P 0918V	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP00GVV0	PEUGO 20TS 0318B	EUR	0,29	0,29	0,29			0,29		0,28	50000,00	0,29	50000,00
Certificate	DE000HV16H76	PEUGO 20TS OPENT	EUR											
Certificate	DE000CY3MM32	PEUGO 21B0C0318C	EUR	20,11	20,11	20,11			20,11		20,06	1500,00	20,15	1500,00
Certificate	FRBNPP00D6Q1	PEUGO 21B0C0618B	EUR	19,07	19,07	19,07			19,07		19,04	10000,00	19,10	10000,00
Certificate	DE000CY3ML20	PEUGO 21B0C0618C	EUR	19,49	19,49	19,49			19,49		19,44	1500,00	19,53	1500,00
Certificate	DE000CY3MM08	PEUGO 21B0C0918C	EUR	18,65	18,65	18,65			18,65		18,60	1500,00	18,69	1500,00
Certificate	DE000CQ1RDM8	PEUGO 21B0C0918C	EUR	17,61	17,61	17,61			17,61		17,56	1500,00	17,65	1500,00
Certificate	DE000CQ1RDP1	PEUGO 21B0C1218C	EUR	17,73	17,73	17,73			17,73		17,68	1500,00	17,77	1500,00
Certificate	DE000VL51CJ8	PEUGO 21C 0318V	EUR	0,06	0,06	0,05	2100,00	2	0,05	42000				
Certificate	FR0013274073	PEUGO 22B0C0318Z	EUR	19,02	19,02	19,02			19,02		18,90	500,00	19,13	500,00
Certificate	FRBNPP00D6P3	PEUGO 22B0C0618B	EUR	18,81	18,81	18,81			18,81		18,78	10000,00	18,84	10000,00
Certificate	DE000CQ1RD44	PEUGO 22B0C0618C	EUR	17,60	17,60	17,60			17,60		17,55	1500,00	17,64	1500,00
Certificate	DE000VL51CK6	PEUGO 22C 0318V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VL51CW1	PEUGO 22C 0618V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VL51C22	PEUGO 22C 0918V	EUR	0,19	0,19	0,19			0,19					
Certificate	FR0013290228	PEUGO 23B0C0318Z	EUR	17,27	17,27	17,27			17,27		17,18	1000,00	17,35	1000,00
Certificate	FRBNPP00D6O6	PEUGO 23B0C0618B	EUR	18,17	18,17	18,17			18,17		18,14	10000,00	18,20	9685,00
Certificate	DE000CQ1RDF2	PEUGO 23B0C1218C	EUR	17,69	17,69	17,69			17,69		17,64	1500,00	17,73	1500,00
Certificate	DE000VL51CL4	PEUGO 23C 0318V	EUR	0,03	0,03	0,03			0,03					
Certificate	FR0013243805	PEUGO 24B0C0618Z	EUR	21,15	21,15	21,00	1416,00	2	21,09	67	20,99	1350,00	21,19	1350,00
Certificate	FR0013290236	PEUGO 24B0C0918Z	EUR	17,78	17,78	17,78			17,78		17,67	750,00	17,88	750,00
Certificate	DE000VL51FU8	PEUGO 24C 0618V	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
Certificate	DE000VL51FM5	PEUGO 24C 0918V	EUR	0,10	0,10	0,10			0,10					
Certificate	FRBNPP00FXW6	PEUGO 25B0C1218B	EUR	17,07	17,07	17,07			17,07		17,07	10000,00		
Certificate	FRBNPP00FXK4	PEUGO 26B0C1218B	EUR	17,11	17,11	17,11			17,11		17,11	10000,00		
Certificate	FRBNPP00FXK2	PEUGO 27B0C1218B	EUR	17,13	17,13	17,13			17,13		17,13	10000,00		
Certificate	NL0010601951	PEUGO 8.2TCIOPENG	EUR	9,87	9,89	9,87			9,89		9,89	5000,00		
Certificate	DE000HV012D6	PEUGO 8.6TL OPENT	EUR											
Certificate	DE000HV114R7	PEUGO 10.1TL OPENT	EUR											
Certificate	DE000HV114S5	PEUGO 11.2TL OPENT	EUR											
Certificate	DE000HV114T3	PEUGO 12.2TL OPENT	EUR											
Certificate	FRBNPP0076E5	PEUGO 12.8TCIOPENB	EUR	0,52	0,52	0,52			0,52		0,51	50000,00	0,52	50000,00
Certificate	DE000HV1QLG3	PEUGO 13.1TL OPENT	EUR											
Certificate	DE000HV1QLH1	PEUGO 14.1TL OPENT	EUR											
Certificate	DE000HV1P7T2	PEUGO 14.1TL OPENT	EUR											
Certificate	FRBNPP00H750	PEUGO 14.3TCIOPENB	EUR	0,35	0,35	0,35			0,35		0,34	50000,00	0,35	50000,00
Certificate	DE000HV1QLJ7	PEUGO 15.1TL OPENT	EUR											
Certificate	DE000HV1RUQ1	PEUGO 16.1TL OPENT	EUR											
Certificate	FR0013225745	PEUGO 17.2B0C0318Z	EUR	17,14	17,14	17,14			17,14		17,07	2500,00	17,20	2500,00
Certificate	DE000CQ1RD85	PEUGO 17.5B0C0318C	EUR	17,06	17,06	17,06			17,06		17,01	1500,00	17,10	1500,00
Certificate	FRBNPP00H1J3	PEUGO 17.8TCIOPENB	EUR	0,16	0,16	0,16			0,16		0,15	50000,00	0,16	50000,00
Certificate	DE000CQ1RDA3	PEUGO 18.5B0C0618C	EUR	17,04	17,04	17,04			17,04		16,99	1500,00	17,08	1500,00
Certificate	DE000CYOHL9	PEUGO 19.5B0C0318C	EUR	19,28	19,28	19,28			19,28		19,23	1500,00	19,32	1500,00
Certificate	DE000CY3MLY3	PEUGO 19.5B0C0618C	EUR	18,69	18,69	18,69			18,69		18,64	1500,00	18,73	1500,00
Certificate	DE000CQ1RDC9	PEUGO 19.5B0C0918C	EUR	17,08	17,08	17,08			17,08		17,03	1500,00	17,12	1500,00
Certificate	DE000HV15J42	PEUGO 19.9TS OPENT	EUR											
Certificate	DE000CQ1RDJ4	PEUGO 20.5B0C0618C	EUR	18,08	18,08	18,08			18,08		18,03	1500,00	18,12	1500,00
Certificate	DE000CQ1RDL0	PEUGO 20.5B0C0918C	EUR	17,98	17,98	17,98			17,98		17,93	1500,00	18,02	1500,00
Certificate	DE000HV15J59	PEUGO 20.8TS OPENT	EUR											
Certificate	FR0013243771	PEUGO 21.2B0C0318Z	EUR	21,10	21,10	21,10			21,10		21,03	2000,00	21,16	2000,00
Certificate	DE000HV1WSH4	PEUGO 21.4TS OPENT	EUR											
Certificate	FR0013290202	PEUGO 21.5B0C0318Z	EUR	19,01	19,01	19,01			19,01		18,90	750,00	19,12	750,00
Certificate	DE000CQ1RDQ9	PEUGO 21.5B0C1218C	EUR	17,39	17,39	17,39			17,39		17,34	1500,00	17,43	1500,00
Certificate	FR0013243797	PEUGO 22.2B0C0618Z	EUR	21,13	21,13	21,13			21,13		21,05	2000,00	21,20	2000,00
Certificate	DE000HV1WSJ0	PEUGO 22.4TS OPENT	EUR											
Certificate	FR0013290210	PEUGO 22.5B0C0318Z	EUR	17,26	17,26	17,26			17,26		17,17	1000,00	17,34	1000,00
Certificate	DE000CY3MM40	PEUGO 22.5B0C0618C	EUR	19,83	19,83	19,83			19,83		19,78	1500,00	19,87	1500,00
Certificate	DE000CY3MM57	PEUGO 22.5B0C0918C	EUR	18,82	18,82	18,82			18,82		18,77	1500,00	18,86	1500,00
Certificate	DE000CQ1RD51	PEUGO 22.5B0C0918C	EUR	17,26	17,26	17,26			17,26		17,21	1500,00	17,30	1500,00
Certificate	DE000CQ1RDE5	PEUGO 22.5B0C0918C	EUR	17,96	17,96	17,96			17,96		17,91	1500,00	18,00	1500,00
Certificate	FR0013243789	PEUGO 22.6B0C0318Z	EUR	21,84	21,84	21,84			21,84		21,76	1500,00	21,92	1500,00
Certificate	FRBNPP00FIO4	PEUGO 22.6TCIOPENB	EUR	0,65	0,65	0,65			0,65		0,64	50000,00	0,65	50000,00
Certificate	DE000HV1WSK8	PEUGO 23.4TS OPENT	EUR											
Certificate	FR0013274081	PEUGO 23.5B0C0618Z	EUR	18,01	18,01	18,01			18,01		17,90	750,00	18,12	750,00
Certificate	DE000CQ1RD69	PEUGO 23.5B0C1218C	EUR	17,22	17,22	17,22			17,22		17,17	1500,00	17,26	1500,00
Certificate	DE000HV15I67	PEUGO 23.8TS OPENT	EUR											
Certificate	DE000CQ1RD77	PEUGO 24.5B0C1218C	EUR											
Certificate	DE000HV137A7	PEUGO 24.6TS OPENT	EUR											
Certificate	DE000VL3UA17	PEUGO 24.9TS OPENV	EUR	1,53	1,53	1,53			1,53					
Certificate	FRBNPP00FZH2	PEUGO 25.8TCIOPENB	EUR	0,91	0,91	0,91			0,91		0,90	50000,00	0,91	50000,00
Certificate	DE000HV13D57	PEUGO 25.8TS OPENT	EUR											
Certificate	FR0011433705	PEUGO 3.76TCIOPENB	EUR	3,69	3,69	3,69			3,69		3,68	50000,00	3,69	39711,00
Certificate	FR0011544709	PEUGO 5.66TCIOPENB	EUR	3,14	3,14	3,14			3,14		3,13	50000,00	3,14	50000,00
Certificate	FR0011544717	PEUGO 6.04TCIOPENB	EUR	3,04	3,04	3,04			3,04		3,03	50000,00	3,04	50000,00
Certificate	FR0011552066	PEUGO 6.93TCIOPENB	EUR	2,87	2,87	2,87			2,87		2,86	50000,00	2,87	50000,00
Certificate	FRBNPP00AU30	PEUGO#####TCIOPENB	EUR	0,31	0,31	0,31			0,31		0,30	50000,00	0,31	50000,00
Certificate	DE000HV1NMMH6	PEUGO11.07TL OPENT	EUR											
Certificate	FRBNPP00H311	PEUGO11.12TCIOPENB	EUR	0,66	0,66	0,66			0,66		0,65	50000,00	0,66	50000,00
Certificate	FRBNPP00B5M4	PEUGO11.97TCIOPENB	EUR	0,62	0,62	0,62			0,62		0,61	50000,00	0,62	50000,00
Certificate	DE000HV1NMI2	PEUGO12.12TL OPENT	EUR											
Certificate	FRBNPP00GQH9	PEUGO12.29TCIOPENB	EUR	0,54	0,54	0,54			0,54		0,53	50000,00	0,54	50000,00
Certificate	DE000HV1PHP4	PEUGO13.11TL OPENT	EUR											
Certificate	FRBNPP00FRL1	PEUGO13.19TCIOPENB	EUR	0,45	0,45	0,45	450,00	1	0,45	1000	0,44	50000,00	0,45	50000,00
Certificate	FRBNPP002OK8	PEUGO13.66TCIOPENB	EUR											
Certificate	FRBNPP0055C9	PEUGO13.91TCIOPENB	EUR											
Certificate	FRBNPP005GN1	PEUGO13.96TCIOPENB	EUR											
Certificate	DE000VN6ZQA7	PEUGO14.52TCIOPENV	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VN6ZP00	PEUGO14.52TL OPENV	EUR	0,61	0,61	0,61								
Certificate	FRBNPP008189	PEUGO14.62TCIOPENB	EUR	0,35	0,35	0,35					0,34	50000,00	0,35	50000,00
Certificate	FRBNPP0086S4	PEUGO14.82TCIOPENB	EUR	0,33	0,33	0,33			0,33		0,32	50000,00	0,33	50000,00
Certificate	DE000VN6ZQB5	PEUGO15.02TCIOPENV	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VN6ZP18	PEUGO15.02TL OPENV	EUR	0,51	0,51	0,51			0,51					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP008GF1	PEUGO15.04TCIOPENB	EUR	0,31	0,31	0,31			0,31		0,30	50000,00	0,31	50000,00
Certificate	FRBNPP008BV3	PEUGO15.13TCIOPENB	EUR	0,28	0,28	0,28			0,28		0,27	50000,00	0,28	50000,00
Certificate	DE000HV1P7U0	PEUGO15.14TL OPENT	EUR											
Certificate	FRBNPP00E571	PEUGO15.27TCIOPENB	EUR	0,24	0,24	0,24	120,00	1	0,24	500	0,23	50000,00	0,24	51000,00
Certificate	DE000VN6ZQC3	PEUGO15.52TCIOPENV	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VN6ZP26	PEUGO15.52TL OPENV	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP009AZ0	PEUGO15.57TCIOPENB	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,27	50000,00
Certificate	FRBNPP008UF2	PEUGO15.77TCIOPENB	EUR	0,19	0,20	0,19	190,95	1	0,20	1005	0,19	50000,00	0,20	50000,00
Certificate	FRBNPP008XT7	PEUGO15.86TCIOPENB	EUR	0,23	0,23	0,23			0,23		0,22	50000,00	0,23	50000,00
Certificate	DE000VN6ZQD1	PEUGO16.02TCIOPENV	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VN6ZP34	PEUGO16.02TL OPENV	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000HV1RA53	PEUGO16.12TL OPENT	EUR											
Certificate	FRBNPP008XT1	PEUGO16.39TCIOPENB	EUR	0,15	0,15	0,14	365,00	2	0,15	2500	0,14	50000,00	0,15	50000,00
Certificate	DE000VN6ZQE9	PEUGO16.52TCIOPENV	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VN6ZP42	PEUGO16.52TL OPENV	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VL54E35	PEUGO16.85TL OPENV	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VL54E19	PEUGO17.36TS OPENV	EUR											
Certificate	FRBNPP00H289	PEUGO17.79TPIOPENB	EUR	0,10	0,10	0,10			0,10		0,09	50000,00	0,10	50000,00
Certificate	DE000VL54E27	PEUGO17.86TS OPENV	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP00H5F2	PEUGO18.36TPIOPENB	EUR	0,22	0,22	0,22			0,22		0,21	50000,00	0,22	50000,00
Certificate	DE000VL51P50	PEUGO18.37TS OPENV	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00H297	PEUGO18.48TPIOPENB	EUR	0,17	0,17	0,17			0,17		0,16	50000,00	0,17	50000,00
Certificate	FRBNPP00GZB3	PEUGO18.77TPIOPENB	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,27	50000,00
Certificate	DE000VL51M38	PEUGO18.87TS OPENV	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00GTV4	PEUGO19.22TPIOPENB	EUR	0,25	0,25	0,25			0,25		0,24	50000,00	0,25	50000,00
Certificate	FRBNPP00GT78	PEUGO19.22TPIOPENB	EUR	0,31	0,31	0,31			0,31		0,30	50000,00	0,31	50000,00
Certificate	DE000VL5PR62	PEUGO19.38TS OPENV	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00GMO4	PEUGO19.68TPIOPENB	EUR	0,29	0,29	0,29			0,29		0,28	50000,00	0,29	50000,00
Certificate	FRBNPP00GP64	PEUGO19.76TPIOPENB	EUR	0,37	0,37	0,37			0,37		0,36	50000,00	0,37	50000,00
Certificate	DE000VL5PR88	PEUGO19.88TS OPENV	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VL5PSA8	PEUGO20.38TS OPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00GMP1	PEUGO20.43TPIOPENB	EUR	0,37	0,37	0,37			0,37		0,36	50000,00	0,37	50000,00
Certificate	FRBNPP00GP72	PEUGO20.52TPIOPENB	EUR	0,45	0,45	0,45			0,45		0,44	50000,00	0,45	50000,00
Certificate	DE000VL5PSB6	PEUGO20.88TS OPENV	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000HV1V9C6	PEUGO20.96TS OPENT	EUR											
Certificate	FRBNPP009JA4	PEUGO20.97TPIOPENB	EUR											
Certificate	FRBNPP00GMO9	PEUGO21.19TPIOPENB	EUR	0,45	0,45	0,45			0,45		0,44	50000,00	0,45	50000,00
Certificate	FRBNPP00E1G2	PEUGO21.61TPIOPENB	EUR	0,53	0,53	0,53			0,53		0,52	50000,00	0,53	50000,00
Certificate	DE000HV12W89	PEUGO21.73TS OPENT	EUR											
Certificate	FRBNPP00GFM2	PEUGO21.75TPIOPENB	EUR	0,57	0,57	0,57			0,57		0,56	50000,00	0,57	50000,00
Certificate	FRBNPP00E492	PEUGO21.98TPIOPENB	EUR	0,49	0,49	0,49			0,49		0,48	50000,00	0,49	50000,00
Certificate	DE000VL2WCQ1	PEUGO22.05TS OPENV	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP00DNT8	PEUGO22.36TPIOPENB	EUR	0,60	0,60	0,60			0,60		0,59	50000,00	0,60	50000,00
Certificate	DE000HV10L68	PEUGO22.52TS OPENT	EUR											
Certificate	FRBNPP00DL04	PEUGO22.74TPIOPENB	EUR	0,56	0,56	0,56			0,56		0,55	50000,00	0,56	50000,00
Certificate	FRBNPP00FKW3	PEUGO22.85TPIOPENB	EUR	0,60	0,60	0,60			0,60		0,59	50000,00	0,60	50000,00
Certificate	DE000VL3T4Y5	PEUGO22.95TS OPENV	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00E558	PEUGO23.47TPIOPENB	EUR	0,72	0,72	0,72			0,72		0,71	50000,00	0,72	50000,00
Certificate	FRBNPP00FRN7	PEUGO23.53TPIOPENB	EUR	0,67	0,67	0,67			0,67		0,66	50000,00	0,67	50000,00
Certificate	DE000HV11NA6	PEUGO23.55TS OPENT	EUR											
Certificate	FRBNPP00G208	PEUGO23.66TPIOPENB	EUR	0,77	0,77	0,77			0,77		0,76	50000,00	0,77	50000,00
Certificate	FRBNPP00GHJ4	PEUGO23.89TPIOPENB	EUR	0,72	0,72	0,72			0,72		0,71	50000,00	0,72	50000,00
Certificate	DE000VL3T567	PEUGO23.94TS OPENV	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00FKX1	PEUGO24.43TPIOPENB	EUR	0,76	0,76	0,76			0,76		0,75	50000,00	0,76	50000,00
Certificate	DE000HV13GA6	PEUGO24.77TS OPENT	EUR											
Certificate	FRBNPP00G216	PEUGO25.29TPIOPENB	EUR	0,94	0,94	0,94			0,94		0,93	50000,00	0,94	50000,00
Certificate	DE000HV13GB4	PEUGO25.76TS OPENT	EUR											
Certificate	FR0012468114	PLATI PI OPENS	EUR	7,60	7,72	7,60			7,72		7,71	20000,00	7,72	20000,00
Certificate	NL0012062103	PLATI 782TCIOPENG	EUR	1,48	1,59	1,48			1,59		1,57	5000,00	1,61	5000,00
Certificate	NL0011304183	PLATI 804TCIOPENG	EUR	1,15	1,26	1,15			1,26		1,24	5000,00	1,28	5000,00
Certificate	FRBNPP00DCN4	PLATI 816TCIOPENB	EUR	0,97	1,07	0,97	1115,50	1	1,07	1150	1,06	50000,00	1,08	48850,00
Certificate	NL0011304175	PLATI 846TCIOPENG	EUR	0,81	0,92	0,81			0,92		0,90	5000,00	0,94	5000,00
Certificate	DE000VN67QP7	PLATI 864TCIOPENV	EUR											
Certificate	NL0011621032	PLATI 888TCIOPENG	EUR										1,55	500,00
Certificate	FRBNPP00GR29	PLATI 1003TPIOPENB	EUR	1,40	1,40	1,40			1,40		1,39	50000,00	1,41	50000,00
Certificate	NL0012080949	PLATI 1020TPIOPENG	EUR	1,78	1,78	1,67			1,67		1,65	5000,00	1,69	5000,00
Certificate	FRBNPP003LN6	PLATI 1021TCIOPENB	EUR											
Certificate	DE000VL2WGG3	PLATI 1026TS OPENV	EUR	1,01	1,01	1,01			1,01		1,01	50000,00	1,02	50000,00
Certificate	FRBNPP00DON9	PLATI 1050TPIOPENB	EUR	1,72	1,72	1,72			1,72		1,71	50000,00	1,73	50000,00
Certificate	FRBNPP00BUR1	PLATI 1089TPIOPENB	EUR	2,02	2,02	2,02			2,02		2,01	50000,00	2,03	50000,00

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	NL0011855275	PLATI 1097TPIOPENG	EUR	2,49	2,49	2,37			2,37			2,35	5000,00	2,39	5000,00
Certificate	FRBNPP00EQ40	PLATI 1116TPIOPENB	EUR	2,35	2,35	2,35			2,35			2,34	50000,00	2,36	50000,00
Certificate	FRBNPP00GS04	PLATI 1134TPIOPENB	EUR	2,59	2,59	2,59			2,59			2,58	50000,00	2,60	50000,00
Certificate	FRBNPP002Q05	PLATI 1137TPIOPENB	EUR												
Certificate	NL0010821294	PLATI 1302TPIOPENG	EUR	4,06	4,06	3,94			3,94			3,92	2500,00	3,96	2500,00
Certificate	NL0011304191	PLATI 1394TPIOPENG	EUR	4,88	4,88	4,75			4,75			4,73	2500,00	4,77	2500,00
Certificate	NL0009156249	PLATI 1801TPIOPENB	EUR	6,82	6,82	6,82			6,82			6,82	50000,00		
Certificate	FR0013112141	PLATI 737.TCIOPENB	EUR	1,35	1,35	1,35			1,35			1,34	50000,00	1,36	40010,00
Certificate	FRBNPP00H8M2	PLATI745.5TCIOPENB	EUR	1,81	1,81	1,81			1,81			1,80	50000,00	1,82	50000,00
Certificate	FRBNPP00AKX2	PLATI839.7TCIOPENB	EUR												
Certificate	FRBNPP00H8N0	PLATI938.4TCIOPENB	EUR	0,83	0,83	0,83			0,83			0,82	50000,00	0,84	50000,00
Certificate	FRBNPP00FX32	PLATI975.8TCIOPENB	EUR	1,13	1,13	1,13			1,13			1,12	50000,00	1,14	49900,00
Certificate	FRBNPP003LM8	PLATI977.4TCIOPENB	EUR												
Certificate	DE000CE4THE0	PLATN LEVOPENZ	EUR	6,85	6,85	6,85			6,85			6,82	5500,00	6,87	5500,00
Certificate	DE000CE4THF7	PLATN SHTOPENZ	EUR	6,39	6,39	6,39			6,39			6,36	6000,00	6,41	6000,00
Certificate	DE000HV167X6	PORSC 64TL OPENT	EUR												
Certificate	DE000HV16C14	PORSC 64TL OPENT	EUR												
Certificate	DE000HV16C22	PORSC 68TL OPENT	EUR												
Certificate	DE000HV167Y4	PORSC 68TL OPENT	EUR												
Certificate	DE000HV16A65	PORSC 72TS OPENT	EUR												
Certificate	DE000HV16JX5	PORSC 72TS OPENT	EUR												
Certificate	DE000HV16JY3	PORSC 84TS OPENT	EUR												
Certificate	DE000HV16A73	PORSC 84TS OPENT	EUR												
Certificate	DE000HV16A81	PORSC 88TS OPENT	EUR												
Certificate	DE000HV16JZ0	PORSC 88TS OPENT	EUR												
Certificate	DE000HV10569	PORSC 36.6TL OPENT	EUR												
Certificate	DE000HV10J39	PORSC 40.7TL OPENT	EUR												
Certificate	DE000HV1XUP1	PORSC 40.8TL OPENT	EUR												
Certificate	DE000HV1XUQ9	PORSC 44.8TL OPENT	EUR												
Certificate	DE000HV12SQ9	PORSC 48.4TL OPENT	EUR												
Certificate	DE000HV136M4	PORSC 52.5TL OPENT	EUR												
Certificate	DE000HV15683	PORSC 75.5TS OPENT	EUR												
Certificate	DE000HV15691	PORSC 79.5TS OPENT	EUR												
Certificate	DE000HV10J21	PORSC36.63TL OPENT	EUR												
Certificate	DE000HV10205	PORSC44.85TL OPENT	EUR												
Certificate	DE000HV12VK6	PORSC48.49TL OPENT	EUR												
Certificate	DE000HV13FC4	PORSC52.39TL OPENT	EUR												
Certificate	DE000HV13U15	PORSC56.25TL OPENT	EUR												
Certificate	DE000HV13V57	PORSC56.31TL OPENT	EUR												
Certificate	DE000HV15GQ7	PORSC60.25TL OPENT	EUR												
Certificate	DE000HV157E7	PORSC60.29TL OPENT	EUR												
Certificate	DE000HV158H8	PORSC75.56TS OPENT	EUR												
Certificate	DE000HV158J4	PORSC79.54TS OPENT	EUR												
Certificate	FR0013047180	PROX 23.64TCIOPENB	EUR	0,71	0,71	0,71			0,71			0,70	15000,00	0,71	15000,00
Certificate	DE000HVOHJ65	PTROL PI OPENT	EUR												
Certificate	FR0013279346	PUBLI DIS0618Z	EUR	55,08	55,08	55,08			55,08			54,87	250,00	55,28	250,00
Certificate	FR0013279338	PUBLI DIS0618Z	EUR	54,35	54,35	54,35			54,35			54,14	250,00	54,55	250,00
Certificate	DE000CE4W504	PUBLI LEVOPENZ	EUR	24,24	24,24	24,24			24,24			23,75	225,00	24,73	225,00
Certificate	DE000CD9FFR5	PUBLI SHTOPENZ	EUR	33,80	33,80	33,80			33,80			33,12	150,00	34,48	150,00
Certificate	FR0013039757	PUBLI 46TCIOPENB	EUR	1,18	1,18	1,18			1,18			1,17	15000,00	1,18	15000,00
Certificate	DE000HV105D8	PUBLI 51TL OPENT	EUR												
Certificate	FR0013274099	PUBLI 69BOC0318Z	EUR	56,79	56,79	56,79			56,79			56,55	250,00	57,02	250,00
Certificate	FR0013274107	PUBLI 69BOC0918Z	EUR	59,80	59,80	59,80			59,80			59,55	250,00	60,05	250,00
Certificate	FR0013274115	PUBLI 74BOC0918Z	EUR	55,03	55,03	55,03			55,03			54,80	250,00	55,26	250,00
Certificate	FRBNPP00D783	PUBLI 80BOC0618B	EUR	55,90	55,90	55,90			55,90			55,90	2000,00		
Certificate	FRBNPP00D775	PUBLI 85BOC0618B	EUR	55,90	55,90	55,90			55,90			55,90	2000,00		
Certificate	DE000HV12SV9	PUBLI 40.4TL OPENT	EUR												
Certificate	FR0012926228	PUBLI 47.5TCIOPENB	EUR	0,99	0,99	0,99			0,99			0,98	15000,00	0,99	15000,00
Certificate	FR0013152378	PUBLI 58.5TCIOPENB	EUR												
Certificate	DE000HV13V55	PUBLI 59.5TS OPENT	EUR												
Certificate	FR0013290301	PUBLI 64.5BOC1218Z	EUR	59,65	59,65	59,65			59,65			59,45	250,00	59,85	250,00
Certificate	FR0013290293	PUBLI 66.5BOC0618Z	EUR	59,30	59,30	59,30			59,30			59,05	250,00	59,55	250,00
Certificate	FR0013243888	PUBLI 68.5BOC0318Z	EUR	64,51	64,51	64,51			64,51			64,26	250,00	64,76	250,00
Certificate	DE000HV107A0	PUBLI 68.5TS OPENT	EUR												
Certificate	FRBNPP00AUB7	PUBLI#####TPIOPENB	EUR	1,42	1,42	1,42			1,42			1,41	15000,00	1,42	15000,00
Certificate	FRBNPP00GMR7	PUBLI35.58TCIOPENB	EUR	2,23	2,23	2,23			2,23			2,22	15000,00	2,23	15000,00
Certificate	FRBNPP00EZ98	PUBLI38.11TCIOPENB	EUR	1,95	1,95	1,95			1,95			1,94	15000,00	1,95	15000,00
Certificate	FRBNPP00B39	PUBLI42.24TCIOPENB	EUR	1,66	1,66	1,66			1,66			1,65	15000,00	1,66	15000,00
Certificate	FRBNPP00F9K6	PUBLI43.73TCIOPENB	EUR	1,40	1,40	1,40			1,40			1,39	15000,00	1,40	15000,00
Certificate	FR0011436286	PUBLI43.85TCIOPENB	EUR	1,37	1,37	1,37			1,37			1,36	15000,00	1,37	15000,00

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	FRBNPP00F846	PUBLI48.82TCIOPENB	EUR	0,95	0,95	0,95			0,95		0,94	15000,00	0,95	15000,00
Certificate	FRBNPP00E2A0	PUBLI49.25TCIOPENB	EUR	0,86	0,86	0,86			0,86		0,85	15000,00	0,86	15000,00
Certificate	FRBNPP00C2H0	PUBLI52.36TCIOPENB	EUR	0,71	0,71	0,71			0,71		0,70	15000,00	0,71	15000,00
Certificate	FRBNPP00AU71	PUBLI52.104TCIOPENB	EUR	0,67	0,67	0,67			0,67		0,66	15000,00	0,67	15000,00
Certificate	FRBNPP00G2U3	PUBLI53.57TCIOPENB	EUR	0,48	0,48	0,48			0,48		0,47	15000,00	0,48	15000,00
Certificate	FRBNPP00H5G0	PUBLI53.79TCIOPENB	EUR	0,51	0,51	0,51			0,51		0,50	15000,00	0,51	15000,00
Certificate	FRBNPP00H768	PUBLI54.92TCIOPENB	EUR	0,36	0,36	0,36			0,36		0,35	15000,00	0,36	15000,00
Certificate	FRBNPP00G9H1	PUBLI58.24TCIOPENB	EUR											
Certificate	FRBNPP00GFN0	PUBLI58.32TCIOPENB	EUR											
Certificate	FRBNPP00H5H8	PUBLI59.45TCIOPENB	EUR	0,51	0,51	0,51			0,51		0,50	15000,00	0,51	15000,00
Certificate	FRBNPP00G6M7	PUBLI59.92TCIOPENB	EUR	0,45	0,45	0,45			0,45		0,44	15000,00	0,45	15000,00
Certificate	FRBNPP00G5J5	PUBLI60.76TCIOPENB	EUR	0,60	0,60	0,60			0,60		0,59	15000,00	0,60	15000,00
Certificate	FRBNPP00GHK2	PUBLI61.71TCIOPENB	EUR	0,65	0,65	0,65			0,65		0,64	15000,00	0,65	15000,00
Certificate	FRBNPP005326	PUBLI62.46TCIOPENB	EUR											
Certificate	FRBNPP00EWV3	PUBLI63.56TCIOPENB	EUR	0,78	0,78	0,78			0,78		0,77	15000,00	0,78	15000,00
Certificate	FRBNPP00F3E2	PUBLI63.79TCIOPENB	EUR	0,88	0,88	0,88			0,88		0,87	15000,00	0,88	15000,00
Certificate	FRBNPP00EOP2	PUBLI65.02TCIOPENB	EUR	0,91	0,91	0,91			0,91		0,90	15000,00	0,91	15000,00
Certificate	FRBNPP00H5I6	PUBLI65.11TCIOPENB	EUR	1,09	1,09	1,09			1,09		1,08	15000,00	1,09	15000,00
Certificate	FRBNPP00E124	PUBLI66.34TCIOPENB	EUR	1,04	1,04	1,04			1,04		1,03	15000,00	1,04	15000,00
Certificate	FRBNPP00DY74	PUBLI67.92TCIOPENB	EUR	1,18	1,18	1,18			1,18		1,17	15000,00	1,18	15000,00
Certificate	FRBNPP00D1J7	PUBLI71.31TCIOPENB	EUR	1,39	1,39	1,39			1,39		1,38	15000,00	1,39	15000,00
Certificate	FRBNPP00C2J6	PUBLI73.29TCIOPENB	EUR	1,56	1,56	1,56			1,56		1,55	15000,00	1,56	15000,00
Certificate	FRBNPP00BM62	PUBLI75.38TCIOPENB	EUR	1,68	1,68	1,68			1,68		1,67	15000,00	1,68	15000,00
Certificate	FRBNPP00DQ89	PUBLI75.67TCIOPENB	EUR	2,03	2,03	2,03			2,03		2,02	15000,00	2,03	15000,00
Certificate	FRBNPP00BR34	PUBLI76.92TCIOPENB	EUR	1,84	1,84	1,84			1,84		1,83	15000,00	1,84	15000,00
Certificate	DE000HV10788	PUBLI78.25TS OPENT	EUR											
Certificate	FRBNPP00BM70	PUBLI80.58TCIOPENB	EUR	2,20	2,20	2,20			2,20		2,19	15000,00	2,20	15000,00
Certificate	DE000HVOHJ57	QIVRE PI OPENT	EUR											
Certificate	FR0010307926	RDX PI OPENN	EUR	130,70	130,70	130,70			130,70		130,70	2000,00		
Certificate	DE000HV7LLF3	RDX PI OPENT	EUR											
Certificate	FR0013279361	RENAU DIS0618Z	EUR	77,36	77,36	77,36			77,36		77,04	500,00	77,67	500,00
Certificate	FR0013279353	RENAU DIS0618Z	EUR	72,88	72,88	72,88			72,88		72,56	500,00	73,19	500,00
Certificate	FR0011080233	RENAU LEVOPENS	EUR	8,66	8,66	8,66			8,66		8,64	15900,00	8,67	15900,00
Certificate	DE000CE4W512	RENAU LEVOPENZ	EUR	40,15	40,15	40,15			40,15		39,31	225,00	40,98	225,00
Certificate	DE000CR2VPW0	RENAU LEVOPENZ	EUR	0,21	0,21	0,21			0,21		0,21	30000,00		
Certificate	DE000CD5PEB9	RENAU LEVOPENZ	EUR	47,29	47,29	47,29			47,29		46,30	225,00	48,27	225,00
Certificate	DE000CD9FFS3	RENAU SHTOPENZ	EUR	17,30	17,30	17,30			17,30		16,94	250,00	17,66	250,00
Certificate	FR0013211224	RENAU STN1019B	EUR											
Certificate	FR0012926426	RENAU 55TCIOPENB	EUR	3,17	3,17	3,17			3,17		3,16	10000,00	3,17	10000,00
Certificate	DE000VLS1EZ0	RENAU 62P 0918V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VLS1E38	RENAU 64P 0618V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VLS06B5	RENAU 64P 0918V	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP00FH0	RENAU 65TL 0318B	EUR	2,02	2,02	2,02			2,02		2,01	10000,00	2,02	10000,00
Certificate	DE000VLS07J6	RENAU 66P 0618V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VLS06C3	RENAU 66P 0918V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000HV10EH2	RENAU 66TL OPENT	EUR											
Certificate	DE000VLS07K4	RENAU 68P 0618V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VLS06D1	RENAU 68P 0918V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VLS06P5	RENAU 69P 0318V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VLS06Q3	RENAU 70P 0318V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VLS07L2	RENAU 70P 0618V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VLS06E9	RENAU 70P 0918V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VLS06R1	RENAU 71P 0318V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VLS06S9	RENAU 72P 0318V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VLS07M0	RENAU 72P 0618V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VLS06F6	RENAU 72P 0918V	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00FHI8	RENAU 72TL 0318B	EUR	1,33	1,33	1,33			1,33		1,32	10000,00	1,33	10000,00
Certificate	DE000VLS06T7	RENAU 73P 0318V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VLS06U5	RENAU 74P 0318V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VLS07N8	RENAU 74P 0618V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VLS06G4	RENAU 74P 0918V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VLS06V3	RENAU 75P 0318V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VLS06W1	RENAU 76P 0318V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VLS07P3	RENAU 76P 0618V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VLS06H2	RENAU 76P 0918V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VLS06X9	RENAU 77P 0318V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VLS06Y7	RENAU 78P 0318V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VLS07Q1	RENAU 78P 0618V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VLS06J8	RENAU 78P 0918V	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00FHJ6	RENAU 78TL 0318B	EUR	0,81	0,81	0,77	2889,27	1	0,77	3567	0,76	10000,00	0,77	10000,00

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	DE000VL506Z4	RENAU 79P 0318V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VL50609	RENAU 80P 0318V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VL507R9	RENAU 80P 0618V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VL506K6	RENAU 80P 0918V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VL50617	RENAU 81P 0318V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VL50625	RENAU 82P 0318V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VL507S7	RENAU 82P 0618V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VL506L4	RENAU 82P 0918V	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VL54J55	RENAU 83C 0318V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VL50633	RENAU 83P 0318V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VL505S1	RENAU 84C 0318V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VL51E53	RENAU 84C 0618V	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VL51EX5	RENAU 84C 0918V	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VL50641	RENAU 84P 0318V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VL507T5	RENAU 84P 0618V	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VL506M2	RENAU 84P 0918V	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000VL505T9	RENAU 85C 0318V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VL50658	RENAU 85P 0318V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000HV169H5	RENAU 85TS OPENT	EUR											
Certificate	DE000HV16H84	RENAU 85TS OPENT	EUR											
Certificate	DE000VL505U7	RENAU 86C 0318V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VL50674	RENAU 86C 0618V	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VL507V1	RENAU 86C 0918V	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VL50666	RENAU 86P 0318V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VL507U3	RENAU 86P 0618V	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VL506N0	RENAU 86P 0918V	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000CQ1RDR7	RENAU 87BOC0318C	EUR	84,55	84,55	84,55			84,55		84,47	500,00	84,62	500,00
Certificate	DE000CQ1RE43	RENAU 87BOC0918C	EUR	80,49	80,49	80,49			80,49		80,41	500,00	80,56	500,00
Certificate	DE000VL505V5	RENAU 87C 0318V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VL51MJ7	RENAU 87P 0318V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000CY3MM65	RENAU 88BOC0918C	EUR	84,27	84,27	84,27			84,27		84,19	3000,00	84,34	3000,00
Certificate	DE000VL505W3	RENAU 88C 0318V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VL50682	RENAU 88C 0618V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VL507W9	RENAU 88C 0918V	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VL51ML3	RENAU 88P 0318V	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000CY3MM99	RENAU 89BOC0318C	EUR	88,48	88,48	88,48			88,48		88,40	3000,00	88,55	3000,00
Certificate	DE000CQ1RE50	RENAU 89BOC1218C	EUR	79,89	79,89	79,89			79,89		79,81	500,00	79,96	500,00
Certificate	DE000VL505X1	RENAU 89C 0318V	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00D5W1	RENAU 90BOC0618B	EUR	89,88	89,88	89,88			89,88		89,75	5000,00	90,00	5000,00
Certificate	DE000CQ1RD20	RENAU 90BOC1218C	EUR	81,65	81,65	81,65			81,65		81,57	500,00	81,72	500,00
Certificate	DE000VL505Y9	RENAU 90C 0318V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VL50690	RENAU 90C 0618V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VL507X7	RENAU 90C 0918V	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000HV16H92	RENAU 90TS OPENT	EUR											
Certificate	DE000CQ1RD55	RENAU 91BOC0618C	EUR	84,49	84,49	84,49			84,49		84,41	500,00	84,56	500,00
Certificate	DE000VL505Z6	RENAU 91C 0318V	EUR	0,26	0,26	0,26			0,26					
Certificate	FR0013273257	RENAU 92BOC0318Z	EUR	89,80	89,80	89,80			89,80		89,51	500,00	90,08	500,00
Certificate	DE000CQ1RE01	RENAU 92BOC0618C	EUR	87,09	87,09	87,09			87,09		87,01	500,00	87,16	500,00
Certificate	FR0013273265	RENAU 92BOC0918Z	EUR	87,39	87,39	87,39			87,39		87,10	500,00	87,67	500,00
Certificate	DE000VL50500	RENAU 92C 0318V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VL507A5	RENAU 92C 0618V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VL507Y5	RENAU 92C 0918V	EUR	0,52	0,52	0,52			0,52					
Certificate	FR0013290319	RENAU 93BOC0618Z	EUR	86,63	86,63	86,63			86,63		86,31	900,00	86,94	900,00
Certificate	DE000CY3MM73	RENAU 93BOC0918C	EUR	87,28	87,28	87,28			87,28		87,20	3000,00	87,35	3000,00
Certificate	DE000CQ1RE27	RENAU 93BOC1218C	EUR	84,32	84,32	84,32			84,32		84,24	500,00	84,39	500,00
Certificate	DE000VL50518	RENAU 93C 0318V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000CY3MMA1	RENAU 94BOC0618C	EUR	91,36	91,36	91,36			91,36		91,28	3000,00	91,43	3000,00
Certificate	DE000CQ1RDT3	RENAU 94BOC0918C	EUR	84,28	84,28	84,28			84,28		84,20	500,00	84,35	500,00
Certificate	DE000VL50526	RENAU 94C 0318V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VL507B3	RENAU 94C 0618V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VL507Z2	RENAU 94C 0918V	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00D5V3	RENAU 95BOC0618B	EUR	93,50	93,50	93,50			93,50		93,35	5000,00	93,65	5000,00
Certificate	DE000VL50534	RENAU 95C 0318V	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP00FHL2	RENAU 95TS 0318B	EUR	1,05	1,05	1,05			1,05		1,04	10000,00	1,05	10000,00
Certificate	DE000HV18E08	RENAU 95TS OPENT	EUR											
Certificate	DE000CQ1RE19	RENAU 96BOC0918C	EUR	85,03	85,03	85,03			85,03		84,95	500,00	85,10	500,00
Certificate	FR0013290327	RENAU 96BOC1218Z	EUR	86,76	86,76	86,76			86,76		86,44	500,00	87,07	500,00
Certificate	DE000VL50542	RENAU 96C 0318V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VL507C1	RENAU 96C 0618V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VL50708	RENAU 96C 0918V	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	DE000CQ1RDV9	RENAU 97BOC1218C	EUR	83,77	83,77	83,77			83,77		83,69	500,00	83,84	500,00
Certificate	DE000VLS0559	RENAU 97C 0318V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000CYOHHMC3	RENAU 98BOC0318C	EUR	97,04	97,04	97,04			97,04		96,96	3000,00	97,11	3000,00
Certificate	DE000CY3MMB9	RENAU 98BOC0618C	EUR	94,59	94,59	94,59			94,59		94,51	3000,00	94,66	3000,00
Certificate	DE000CQ1RDU1	RENAU 98BOC0918C	EUR	83,83	83,83	83,83			83,83		83,75	500,00	83,90	500,00
Certificate	DE000VLS0567	RENAU 98C 0318V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VLS07D9	RENAU 98C 0618V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VLS0716	RENAU 98C 0918V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000HV1R9G3	RENAU 98TS OPENT	EUR											
Certificate	DE000CYOHHMF6	RENAU 99BOC0318C	EUR	97,66	97,66	97,66			97,66		97,58	3000,00	97,73	3000,00
Certificate	FR0013273273	RENAU 99BOC0918Z	EUR	88,40	88,40	88,16	4420,00	1	88,16	50	87,81	500,00	88,50	500,00
Certificate	DE000CQ1RE35	RENAU 99BOC1218C	EUR	84,38	84,38	84,38			84,38		84,30	500,00	84,45	500,00
Certificate	DE000VLS0575	RENAU 99C 0318V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000CYOHHME9	RENAU 100BOC0318C	EUR	98,03	98,03	98,03			98,03		97,95	3000,00	98,10	3000,00
Certificate	FRBNPP00D5U5	RENAU 100BOC0618B	EUR	95,90	95,90	95,55	2877,00	1	95,55	30	95,40	5000,00	95,70	5000,00
Certificate	DE000CY3MMC7	RENAU 100BOC0918C	EUR	90,48	90,48	90,48			90,48		90,40	3000,00	90,55	3000,00
Certificate	DE000CQ1RD5X	RENAU 100BOC1218C	EUR	87,51	87,51	87,51			87,51		87,43	500,00	87,58	500,00
Certificate	DE000VLS0583	RENAU 100C 0318V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VLS07E7	RENAU 100C 0618V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VLS0724	RENAU 100C 0918V	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00H4F5	RENAU 100TS 0318B	EUR	1,54	1,54	1,54			1,54		1,53	10000,00	1,54	10000,00
Certificate	DE000CY3MMD5	RENAU 101BOC0618C	EUR	96,23	96,23	96,23			96,23		96,15	3000,00	96,30	3000,00
Certificate	DE000VLS0591	RENAU 101C 0318V	EUR	0,10	0,10	0,10			0,10					
Certificate	FRBNPP00FXT2	RENAU 102BOC1218B	EUR	85,03	85,03	85,03			85,03		84,90	5000,00	85,15	5000,00
Certificate	DE000CQ1RDW7	RENAU 102BOC1218C	EUR	83,65	83,65	83,65			83,65		83,57	500,00	83,72	500,00
Certificate	DE000VLS06A7	RENAU 102C 0318V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VLS07F4	RENAU 102C 0618V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VLS0732	RENAU 102C 0918V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000CYOHHMD1	RENAU 103BOC0318C	EUR	99,49	99,49	99,49			99,49		99,41	3000,00	99,56	3000,00
Certificate	DE000VLS1E12	RENAU 103C 0318V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000CY3MME3	RENAU 104BOC0618C	EUR	97,49	97,49	97,49			97,49		97,41	3000,00	97,56	3000,00
Certificate	DE000VLS1ME8	RENAU 104C 0318V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VLS07G2	RENAU 104C 0618V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VLS0740	RENAU 104C 0918V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000HV1WSN2	RENAU 104TS OPENT	EUR											
Certificate	FRBNPP00D5T7	RENAU 105BOC0618B	EUR	95,55	95,55	95,55			95,55		95,40	5000,00	95,70	5000,00
Certificate	DE000VLS07H0	RENAU 106C 0618V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VLS0757	RENAU 106C 0918V	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00FXU0	RENAU 107BOC1218B	EUR	85,33	85,33	85,33			85,33		85,20	5000,00	85,45	5000,00
Certificate	DE000VLS0765	RENAU 108C 0918V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000HV13MX6	RENAU 109TS OPENT	EUR											
Certificate	DE000VLS1MG3	RENAU 110C 0918V	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP00FXV8	RENAU 111BOC1218B	EUR	84,93	84,93	84,93			84,93		84,80	5000,00	85,05	5000,00
Certificate	DE000CQ1RDY3	RENAU 112BOC1218C	EUR	88,28	88,28	88,28			88,28		88,20	500,00	88,35	500,00
Certificate	DE000HV012G9	RENAU 47.6TL OPENT	EUR											
Certificate	FR0012530988	RENAU 59.8TCIOPENB	EUR	2,84	2,84	2,84			2,84		2,83	25000,00	2,84	25000,00
Certificate	DE000HV1LD80	RENAU 60.5TL OPENT	EUR											
Certificate	FRBNPP00CX00	RENAU 70.9TCIOPENB	EUR	1,71	1,71	1,71			1,71		1,70	10000,00	1,71	10000,00
Certificate	FRBNPP00FFY9	RENAU 77.8TCIOPENB	EUR	0,96	0,96	0,96			0,96		0,95	10000,00	0,96	10000,00
Certificate	FRBNPP00FUY8	RENAU 80.5TCIOPENB	EUR	0,71	0,71	0,71			0,71		0,70	10000,00	0,71	10000,00
Certificate	FR0013243912	RENAU 97.5BOC0318Z	EUR	97,22	97,22	97,22			97,22		96,93	500,00	97,50	500,00
Certificate	DE000VLSN8Q6	RENAU100.7TPIOPENV	EUR	2,11	2,11	2,11			2,11					
Certificate	FRBNPP00GHHM8	RENAU100.8TPIOPENB	EUR	1,73	1,73	1,73			1,73		1,72	10000,00	1,73	10000,00
Certificate	FR0013243920	RENAU101.5BOC0618Z	EUR	98,93	98,93	98,93			98,93		98,64	500,00	99,21	500,00
Certificate	FRBNPP00CE79	RENAU101.7TPIOPENB	EUR	1,30	1,30	1,30			1,30		1,29	10000,00	1,30	10000,00
Certificate	FRBNPP00GJ17	RENAU101.8TPIOPENB	EUR	2,07	2,07	2,07			2,07		2,06	10000,00	2,07	10000,00
Certificate	FRBNPP00CCH8	RENAU102.5TPIOPENB	EUR	1,58	1,58	1,58			1,58		1,57	10000,00	1,58	10000,00
Certificate	DE000VLSN8R4	RENAU102.7TPIOPENV	EUR	2,32	2,32	2,32			2,32					
Certificate	DE000HV10L76	RENAU102.8TS OPENT	EUR											
Certificate	FRBNPP00BR67	RENAU104.5TPIOPENB	EUR	1,55	1,55	1,55			1,55		1,54	10000,00	1,55	10000,00
Certificate	DE000VLSPAQ2	RENAU104.5TS OPENV	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP00FVF5	RENAU105.3TPIOPENB	EUR	2,15	2,15	2,15			2,15		2,14	10000,00	2,15	10000,00
Certificate	FRBNPP00FWY4	RENAU106.7TPIOPENB	EUR	2,51	2,51	2,51			2,51		2,50	10000,00	2,51	10000,00
Certificate	FRBNPP006KA8	RENAU107.8TPIOPENB	EUR	1,83	1,83	1,83			1,83		1,82	10000,00	1,83	10000,00
Certificate	DE000HV13PA7	RENAU109.1TS OPENT	EUR											
Certificate	FRBNPP00GHN6	RENAU111.6TPIOPENB	EUR	2,83	2,83	2,83			2,83		2,82	10000,00	2,83	10000,00
Certificate	FRBNPP00GJF8	RENAU111.7TPIOPENB	EUR	3,08	3,08	3,08			3,08		3,07	10000,00	3,08	10000,00
Certificate	FR0011485606	RENAU46.93TCIOPENB	EUR	4,13	4,13	4,13			4,13		4,12	25000,00	4,13	25000,00
Certificate	FRBNPP000TX4	RENAU50.89TCIOPENB	EUR	3,63	3,63	3,63			3,63		3,62	10000,00	3,63	10000,00
Certificate	FRBNPP00BBX9	RENAU51.21TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0012928802	RENAU55.12TCIOPENB	EUR	3,28	3,28	3,28			3,28		3,27	10000,00	3,28	10000,00
Certificate	DE000HV12EA3	RENAU55.73TL OPENT	EUR											
Certificate	DE000HV12A69	RENAU55.75TL OPENT	EUR											
Certificate	FRBNPP00EWW1	RENAU58.36TCIOPENB	EUR	2,72	2,72	2,72			2,72		2,71	10000,00	2,72	10000,00
Certificate	DE000HV1NML8	RENAU59.95TL OPENT	EUR											
Certificate	FR0013029543	RENAU63.24TCIOPENB	EUR	2,46	2,46	2,46			2,46		2,45	10000,00	2,46	10000,00
Certificate	DE000HV1G028	RENAU63.25TL OPENT	EUR											
Certificate	FRBNPP00F6V9	RENAU63.84TCIOPENB	EUR	2,31	2,31	2,31			2,31		2,30	10000,00	2,31	10000,00
Certificate	FRBNPP00AUC5	RENAU63609TCIOPENB	EUR	2,40	2,40	2,40			2,40		2,39	10000,00	2,40	10000,00
Certificate	DE000HV1NMM6	RENAU65.17TL OPENT	EUR											
Certificate	FRBNPP00B8R7	RENAU66.74TCIOPENB	EUR	2,09	2,09	2,09			2,09		2,08	10000,00	2,09	10000,00
Certificate	FRBNPP00B5T9	RENAU67.49TCIOPENB	EUR	2,15	2,15	2,15			2,15		2,14	10000,00	2,15	10000,00
Certificate	FRBNPP008JV6	RENAU68.04TCIOPENB	EUR	1,90	1,90	1,90			1,90		1,89	10000,00	1,90	10000,00
Certificate	DE000HV1L4U1	RENAU68.75TL OPENT	EUR											
Certificate	DE000VN67CG6	RENAU69.52TCIOPENV	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000VN67B80	RENAU69.53TL OPENV	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00BGO3	RENAU69.58TCIOPENB	EUR	1,95	1,95	1,95			1,95		1,94	10000,00	1,95	10000,00
Certificate	DE000HV1NMM4	RENAU70.39TL OPENT	EUR											
Certificate	FRBNPP007GU2	RENAU71.13TCIOPENB	EUR	1,69	1,69	1,69			1,69		1,68	10000,00	1,69	10000,00
Certificate	DE000VN67CH4	RENAU71.52TCIOPENV	EUR	1,88	1,88	1,88			1,88					
Certificate	DE000VN67B98	RENAU71.53TL OPENV	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00BBY7	RENAU72.48TCIOPENB	EUR	1,52	1,52	1,52			1,52		1,51	10000,00	1,52	10000,00
Certificate	FRBNPP00F7F0	RENAU73.37TCIOPENB	EUR	1,24	1,24	1,24			1,24		1,23	10000,00	1,24	10000,00
Certificate	DE000VN67CJ0	RENAU73.52TCIOPENV	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000VN67CA9	RENAU73.53TL OPENV	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00EV19	RENAU73.61TCIOPENB	EUR	1,35	1,35	1,35			1,35		1,34	10000,00	1,35	10000,00
Certificate	FRBNPP00BSU7	RENAU73.92TCIOPENB	EUR	1,55	1,55	1,51	85,25	1	1,51	55	1,50	10000,00	1,51	10000,00
Certificate	FRBNPP00SH34	RENAU75.06TCIOPENB	EUR											
Certificate	DE000VL3T039	RENAU75.22TCIOPENV	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000VN6ZQW1	RENAU75.27TCIOPENV	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000VN6ZQL4	RENAU75.27TL OPENV	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000VL3TOL0	RENAU75.39TL OPENV	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00FCM1	RENAU75.45TCIOPENB	EUR	1,04	1,04	1,04			1,04		1,03	10000,00	1,04	10000,00
Certificate	DE000HV13EJ2	RENAU75.57TL OPENT	EUR											
Certificate	DE000HV135Y1	RENAU75.75TL OPENT	EUR											
Certificate	FRBNPP00FDC0	RENAU75.84TCIOPENB	EUR	1,15	1,15	1,15			1,15		1,14	10000,00	1,15	10000,00
Certificate	FRBNPP0059F8	RENAU76.01TCIOPENB	EUR											
Certificate	FRBNPP0053K1	RENAU76.13TCIOPENB	EUR											
Certificate	DE000VL5N8U8	RENAU77.39TCIOPENV	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000VL3T3D1	RENAU77.41TL OPENV	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00FEU0	RENAU77.47TCIOPENB	EUR	0,85	0,85	0,85			0,85		0,84	10000,00	0,85	10000,00
Certificate	DE000VL5N8V6	RENAU79.39TCIOPENV	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000VL3T3E9	RENAU79.41TL OPENV	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00FRO5	RENAU79.85TCIOPENB	EUR	0,62	0,62	0,62			0,62		0,61	10000,00	0,62	10000,00
Certificate	DE000HV13EK0	RENAU80.61TL OPENT	EUR										0,75	2000,00
Certificate	DE000HV135Z8	RENAU80.75TL OPENT	EUR											
Certificate	DE000VL5N8W4	RENAU81.39TCIOPENV	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VL3T6A0	RENAU81.46TL OPENV	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00GUP4	RENAU82.54TCIOPENB	EUR	0,40	0,40	0,40			0,40		0,39	10000,00	0,40	10000,00
Certificate	DE000VL54IT6	RENAU84.32TS OPENV	EUR											
Certificate	DE000VL54JD0	RENAU84.69TCIOPENV	EUR											
Certificate	DE000VL54E43	RENAU86.35TS OPENV	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VL54JF5	RENAU86.69TCIOPENV	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00HSJ4	RENAU87.44TCIOPENB	EUR	0,60	0,60	0,60			0,60		0,59	10000,00	0,60	10000,00
Certificate	DE000VLSPSJ9	RENAU88.47TS OPENV	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VL51QX9	RENAU88.71TCIOPENV	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00G9P8	RENAU88.75TCIOPENB	EUR	0,71	0,71	0,71			0,71		0,70	10000,00	0,71	10000,00
Certificate	FRBNPP00GMT3	RENAU88.84TCIOPENB	EUR	0,48	0,52	0,48	120,00	1	0,52	250	0,51	10000,00	0,52	10000,00
Certificate	FRBNPP00H5K2	RENAU89.96TCIOPENB	EUR	0,86	0,86	0,86			0,86		0,85	10000,00	0,86	10000,00
Certificate	DE000VLSPSL5	RENAU90.47TS OPENV	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VL51QY7	RENAU90.71TCIOPENV	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000HV1BEZ0	RENAU91.25TS OPENT	EUR											
Certificate	DE000HV1V9D4	RENAU94.31TS OPENT	EUR											
Certificate	DE000VL5N8S2	RENAU96.73TCIOPENV	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000VL3T583	RENAU96.85TS OPENV	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00OCT15	RENAU96.96TCIOPENB	EUR	0,83	0,83	0,83			0,83		0,82	10000,00	0,83	10000,00
Certificate	DE000VN6ZT97	RENAU97.43TS OPENV	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VN6ZUE1	RENAU97.44TCIOPENV	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00BOQ6	RENAU97.75TCIOPENB	EUR	1,08	1,08	1,08			1,08		1,07	10000,00	1,08	10000,00
Certificate	DE000HV11NE8	RENAU98.11TS 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	DE000VL5N8T0	RENAU98.73TPIOENV	EUR	1,90	1,90	1,90			1,90					
Certificate	DE000VL3T591	RENAU98.85TS OPENV	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00C1O8	RENAU99.11TPIOENB	EUR	1,02	1,02	1,02					1,01	10000,00	1,02	10000,00
Certificate	FRBNPP00CQES	RENAU99.42TPIOENB	EUR	1,28	1,28	1,28					1,27	10000,00	1,28	10000,00
Certificate	DE000VN6ZUA9	RENAU99.43TS OPENV	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000VN6ZUG6	RENAU99.44TPIOENV	EUR	1,47	1,47	1,47			1,47					
Certificate	FR0011080100	RNO2L PI OPENS	EUR											
Certificate	FR0013135514	RNO5L LEV0336S	EUR	1,47	1,54	1,47	4018,00	2	1,50	2700	1,49	59900,00	1,51	53530,00
Certificate	FR0013192101	RNO5L PI 0736S	EUR	91,76	91,76	91,76			91,76		91,50	900,00	92,01	900,00
Certificate	DE000VN6M5B0	RX10L LEVOPENV	EUR	11,93	11,93	11,93			11,93		11,92	69800,00	11,94	69800,00
Certificate	DE000VN6M5D6	RX10S SHTOPENV	EUR	6,92	6,92	6,92			6,92		6,91	121300,00	6,92	121300,00
Certificate	DE000VN6M5C8	RX15L LEVOPENV	EUR	12,36	12,36	12,36			12,36		12,34	45500,00	12,37	45500,00
Certificate	DE000VN6M5E4	RX15S SHTOPENV	EUR	5,48	5,48	5,48			5,48		5,47	104000,00	5,48	104000,00
Certificate	FR0013279379	SAFRN DIS0618Z	EUR	77,45	77,45	77,45			77,45		77,45	500,00		
Certificate	DE000CE4UTW5	SAFRN LEVOPENZ	EUR	147,54	147,54	147,54			147,54		144,57	75,00	150,51	75,00
Certificate	DE000CE4UTK0	SAFRN SHTOPENZ	EUR	7,44	7,44	7,44			7,44		7,29	1000,00	7,59	1000,00
Certificate	DE000HV1G093	SAFRN 46TL OPENT	EUR											
Certificate	DE000HV16JT3	SAFRN 87TS OPENT	EUR											
Certificate	DE000HV16A24	SAFRN 87TS OPENT	EUR											
Certificate	FR0013273299	SAFRN 89BOC0918Z	EUR	86,15	86,15	86,15			86,15		85,86	500,00	86,43	500,00
Certificate	FR0013273281	SAFRN 90BOC0318Z	EUR	88,89	88,89	88,89			88,89		88,60	500,00	89,17	500,00
Certificate	FRBNPP00D619	SAFRN 90BOC0618B	EUR	89,53	89,53	89,53			89,53		89,40	2000,00	89,65	2000,00
Certificate	DE000HV16A32	SAFRN 90TS OPENT	EUR											
Certificate	DE000HV16JU1	SAFRN 90TS OPENT	EUR											
Certificate	FR0013290343	SAFRN 92BOC1218Z	EUR	86,36	86,36	86,36			86,36		86,07	250,00	86,64	250,00
Certificate	FR0013273307	SAFRN 94BOC0918Z	EUR	88,16	88,16	88,16			88,16		87,86	250,00	88,45	250,00
Certificate	FRBNPP00D601	SAFRN 95BOC0618B	EUR	93,10	93,10	93,10			93,10		92,95	2000,00	93,25	2000,00
Certificate	FRBNPP00D524	SAFRN 100BOC0618B	EUR	95,65	95,65	95,65			95,65		95,50	2000,00	95,80	2000,00
Certificate	DE000HV12A93	SAFRN 100TS OPENT	EUR											
Certificate	FRBNPP00FG09	SAFRN 106TPIOENB	EUR	2,11	2,11	2,11			2,11		2,10	15000,00	2,11	15000,00
Certificate	DE000HV137K6	SAFRN 107TS OPENT	EUR											
Certificate	DE000HV13DF2	SAFRN 110TS OPENT	EUR											
Certificate	DE000HV13GR0	SAFRN 107.TS OPENT	EUR											
Certificate	DE000HV13GS8	SAFRN 110.TS OPENT	EUR											
Certificate	DE000HV01261	SAFRN 43.6TL OPENT	EUR											
Certificate	DE000HV03ET2	SAFRN 46.6TL OPENT	EUR											
Certificate	DE000HV1G1A6	SAFRN 49.2TL OPENT	EUR											
Certificate	DE000HV1LEB0	SAFRN 55.5TL OPENT	EUR											
Certificate	FRBNPP00B5X1	SAFRN 56.4TCIOPENB	EUR	3,34	3,34	3,34			3,34		3,33	15000,00	3,34	15000,00
Certificate	DE000HV1L481	SAFRN 58.5TL OPENT	EUR											
Certificate	FR0013007929	SAFRN 60.5TCIOPENB	EUR											
Certificate	DE000HV1QL85	SAFRN 61.5TL OPENT	EUR											
Certificate	DE000HV1WSP7	SAFRN 63.5TL OPENT	EUR											
Certificate	DE000HV1WSQ5	SAFRN 66.5TL OPENT	EUR											
Certificate	FRBNPP00CZC0	SAFRN 76.4TCIOPENB	EUR	1,40	1,40	1,40			1,40		1,39	15000,00	1,40	15000,00
Certificate	FRBNPP00FEV8	SAFRN 81.6TCIOPENB	EUR	0,91	0,91	0,91			0,91		0,90	15000,00	0,91	15000,00
Certificate	FRBNPP00AU12	SAFRN#####TCIOPENB	EUR	2,23	2,23	2,23			2,23		2,22	15000,00	2,23	15000,00
Certificate	FRBNPP00AUH4	SAFRN#####TCIOPENB	EUR	3,06	3,06	3,06			3,06		3,05	15000,00	3,06	15000,00
Certificate	FRBNPP00AUG6	SAFRN#####TCIOPENB	EUR	3,48	3,48	3,48			3,48		3,47	15000,00	3,48	15000,00
Certificate	FRBNPP00FUZ5	SAFRN101.1TPIOENB	EUR	1,62	1,62	1,62			1,62		1,61	15000,00	1,62	15000,00
Certificate	DE000HV10FY4	SAFRN102.5TS OPENT	EUR											
Certificate	DE000HV10M59	SAFRN102.8TS OPENT	EUR											
Certificate	DE000HV15642	SAFRN104.5TS OPENT	EUR											
Certificate	DE000HV158E5	SAFRN113.3TS OPENT	EUR											
Certificate	DE000HV15659	SAFRN113.5TS OPENT	EUR											
Certificate	FR0011537299	SAFRN38.05TCIOPENB	EUR	5,08	5,08	5,08			5,08		5,07	25000,00	5,08	25000,00
Certificate	FR0011576206	SAFRN40.97TCIOPENB	EUR	4,76	4,76	4,76			4,76		4,75	25000,00	4,76	25000,00
Certificate	DE000HV1G1B4	SAFRN52.25TL OPENT	EUR											
Certificate	DE000HV1NNF8	SAFRN55.08TL OPENT	EUR											
Certificate	DE000HV1NNG6	SAFRN58.21TL OPENT	EUR											
Certificate	FRBNPP008XW1	SAFRN59.35TCIOPENB	EUR	3,00	3,00	3,00			3,00		2,99	15000,00	3,00	15000,00
Certificate	DE000HV1PHR0	SAFRN61.12TL OPENT	EUR											
Certificate	FRBNPP00BBZ4	SAFRN61.13TCIOPENB	EUR	2,87	2,87	2,87			2,87		2,86	15000,00	2,87	15000,00
Certificate	DE000HV1TCS1	SAFRN64.01TL OPENT	EUR											
Certificate	FRBNPP00BM88	SAFRN64.44TCIOPENB	EUR	2,56	2,56	2,56			2,56		2,55	15000,00	2,56	15000,00
Certificate	FRBNPP00B5Y9	SAFRN64.86TCIOPENB	EUR	2,50	2,50	2,50			2,50		2,49	15000,00	2,50	15000,00
Certificate	FRBNPP00ACA7	SAFRN65.84TCIOPENB	EUR	2,39	2,39	2,39			2,39		2,38	15000,00	2,39	15000,00
Certificate	DE000HV1TCT9	SAFRN67.09TL OPENT	EUR											
Certificate	FRBNPP00B5Z6	SAFRN67.68TCIOPENB	EUR	2,22	2,22	2,22			2,22		2,21	15000,00	2,22	15000,00
Certificate	FRBNPP00BG11	SAFRN69.53TCIOPENB	EUR	2,04	2,04	2,04			2,04		2,03	15000,00	2,04	15000,00

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	DE000HV1WSR3	SAFRN69.75TL OPENT	EUR											
Certificate	FRBNPP00BC07	SAFRN69.86TCIOPENB	EUR	2,01	2,01	2,01			2,01			2,00	15000,00	2,01 15000,00
Certificate	DE000HV1UDG2	SAFRN70.05TL OPENT	EUR											
Certificate	DE000HV1WSS1	SAFRN72.75TL OPENT	EUR											
Certificate	DE000HV1V8R6	SAFRN72.87TL OPENT	EUR											
Certificate	FRBNPP00BR75	SAFRN72.91TCIOPENB	EUR	1,72	1,72	1,72			1,72			1,71	15000,00	1,72 15000,00
Certificate	FRBNPP00BOR4	SAFRN73.03TCIOPENB	EUR	1,71	1,71	1,71			1,71			1,70	15000,00	1,71 15000,00
Certificate	FRBNPP00CAIO	SAFRN74.78TCIOPENB	EUR	1,55	1,55	1,55			1,55			1,54	15000,00	1,55 15000,00
Certificate	DE000HV101V9	SAFRN75.72TL OPENT	EUR											
Certificate	DE000HV1WST9	SAFRN75.75TL OPENT	EUR											
Certificate	FRBNPP00DAW9	SAFRN76.84TCIOPENB	EUR	1,37	1,37	1,37			1,37			1,36	15000,00	1,37 15000,00
Certificate	FRBNPP00DNV4	SAFRN78.05TCIOPENB	EUR	1,18	1,18	1,18			1,18			1,17	15000,00	1,18 15000,00
Certificate	FRBNPP00EML5	SAFRN78.98TCIOPENB	EUR	1,13	1,13	1,13			1,13			1,12	15000,00	1,13 15000,00
Certificate	DE000HV10EN0	SAFRN79.25TL OPENT	EUR											
Certificate	DE000HV10HW4	SAFRN79.36TL OPENT	EUR											
Certificate	DE000HV13F63	SAFRN81.61TL OPENT	EUR											
Certificate	DE000HV136H4	SAFRN81.75TL OPENT	EUR											
Certificate	FRBNPP00FFZ6	SAFRN82.08TCIOPENB	EUR	0,86	0,86	0,86			0,86			0,85	15000,00	0,86 15000,00
Certificate	FRBNPP00G9I9	SAFRN83.93TCIOPENB	EUR	0,72	0,72	0,72			0,72			0,71	15000,00	0,72 15000,00
Certificate	FRBNPP00GSF9	SAFRN84.59TCIOPENB	EUR	0,66	0,66	0,66			0,66			0,65	15000,00	0,66 15000,00
Certificate	DE000HV13F71	SAFRN84.64TL OPENT	EUR											
Certificate	DE000HV136J0	SAFRN84.75TL OPENT	EUR											
Certificate	DE000HV1WSZ6	SAFRN92.75TS OPENT	EUR											
Certificate	FRBNPP00EJK3	SAFRN93.32TCIOPENB	EUR	0,75	0,75	0,75			0,75			0,74	15000,00	0,75 15000,00
Certificate	FRBNPP00GC77	SAFRN93.54TCIOPENB	EUR	0,86	0,86	0,86			0,86			0,85	15000,00	0,86 15000,00
Certificate	DE000HV10M26	SAFRN94.02TS OPENT	EUR											
Certificate	DE000HV12383	SAFRN94.25TS OPENT	EUR											
Certificate	FRBNPP00EO83	SAFRN94.99TCIOPENB	EUR	0,93	0,93	0,93			0,93			0,92	15000,00	0,93 15000,00
Certificate	DE000HV1XYM0	SAFRN95.75TS OPENT	EUR											
Certificate	FRBNPP00FRP2	SAFRN96.91TCIOPENB	EUR	1,18	1,18	1,18			1,18			1,17	15000,00	1,18 15000,00
Certificate	DE000HV10M34	SAFRN96.95TS OPENT	EUR											
Certificate	FRBNPP00EVG6	SAFRN97.04TCIOPENB	EUR	1,15	1,15	1,15			1,15			1,14	15000,00	1,15 15000,00
Certificate	DE000HV1XYN8	SAFRN98.75TS OPENT	EUR											
Certificate	FRBNPP00EJL1	SAFRN99.75TCIOPENB	EUR	1,40	1,40	1,40			1,40			1,39	15000,00	1,40 15000,00
Certificate	DE000HV10M42	SAFRN99.89TS OPENT	EUR											
Certificate	DE000HV12CR1	SAN5X LEV0720T	EUR											
Certificate	DE000HV12CS9	SAN5X SHT0720T	EUR											
Certificate	DE000CR2VQ08	SANOF LEVOPENZ	EUR	10,29	10,29	10,29			10,29			10,29	1000,00	
Certificate	DE000CE4W538	SANOF LEVOPENZ	EUR	31,51	31,51	31,51			31,51			30,99	250,00	32,02 250,00
Certificate	DE000CE4W520	SANOF SHOPENZ	EUR	45,10	45,10	45,10			45,10			44,37	250,00	45,83 250,00
Certificate	FR0013057270	SANOF STN1220B	EUR											
Certificate	FR0012354173	SANOF 61TCIOPENB	EUR	1,55	1,55	1,55			1,55			1,54	50000,00	1,55 50000,00
Certificate	DE000VL51A99	SANOF 62P 0918V	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00H4G3	SANOF 62TL 0318B	EUR	1,24	1,24	1,24			1,24			1,23	15000,00	1,24 15000,00
Certificate	DE000VL51B15	SANOF 64P 0618V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VL51BA9	SANOF 64P 0918V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VL51FK9	SANOF 66P 0318V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VL51B23	SANOF 66P 0618V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VL51BB7	SANOF 66P 0918V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VL51BH4	SANOF 67P 0318V	EUR	0,06	0,06	0,06			0,06					
Certificate	FRBNPP00GVV8	SANOF 67TL 0318B	EUR	0,76	0,76	0,76			0,76			0,75	15000,00	0,76 11900,00
Certificate	DE000VL51BJ0	SANOF 68P 0318V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VL51B31	SANOF 68P 0618V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VL51BC5	SANOF 68P 0918V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VL51BK8	SANOF 69P 0318V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VL51BL6	SANOF 70P 0318V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VL51B49	SANOF 70P 0618V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VL51BD3	SANOF 70P 0918V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000HV1QLM1	SANOF 70TL OPENT	EUR											
Certificate	DE000VL51BM4	SANOF 71P 0318V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VL54J71	SANOF 72C 0318V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VL51BN2	SANOF 72P 0318V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VL51B56	SANOF 72P 0618V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VL51BE1	SANOF 72P 0918V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VL54J97	SANOF 73C 0318V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VL51BP7	SANOF 73P 0318V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VL54FR8	SANOF 74C 0318V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VL54FT4	SANOF 74C 0618V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VL54FS6	SANOF 74C 0918V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VL51BQ5	SANOF 74P 0318V	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	DE000VL51B64	SANOF 74P 0618V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VL51Bf8	SANOF 74P 0918V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VL51AX3	SANOF 75C 0318V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VL51BR3	SANOF 75P 0318V	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00H4H1	SANOF 75TS 0318B	EUR											
Certificate	DE000HV169J1	SANOF 75TS OPENT	EUR											
Certificate	DE000HV16I09	SANOF 75TS OPENT	EUR											
Certificate	DE000VL51AY1	SANOF 76C 0318V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VL51BU7	SANOF 76C 0618V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VL51B80	SANOF 76C 0918V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VL51BS1	SANOF 76P 0318V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VL51B72	SANOF 76P 0618V	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VL51BG6	SANOF 76P 0918V	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VL51AZ8	SANOF 77C 0318V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VL51BT9	SANOF 77P 0318V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VL51A08	SANOF 78C 0318V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VL51BV5	SANOF 78C 0618V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VL51B98	SANOF 78C 0918V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VL51RE7	SANOF 78P 0318V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VL51RP3	SANOF 78P 0318V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VL51Q91	SANOF 78P 0618V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VL51RF4	SANOF 78P 0618V	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VL51RM0	SANOF 78P 0918V	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VL51RB3	SANOF 78P 0918V	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000CQ1RE92	SANOF 79BOC0618C	EUR	74,90	74,90	74,90			74,90		74,87	500,00	74,93	500,00
Certificate	DE000VL51A16	SANOF 79C 0318V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VL51A24	SANOF 80C 0318V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VL51BW3	SANOF 80C 0618V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VL51CA7	SANOF 80C 0918V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000HV16J17	SANOF 80TS OPENT	EUR											
Certificate	DE000CQ1REA1	SANOF 81BOC0918C	EUR	74,27	74,27	74,27			74,27		74,24	500,00	74,30	500,00
Certificate	DE000VL51A32	SANOF 81C 0318V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VL51A40	SANOF 82C 0318V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VL51BX1	SANOF 82C 0618V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VL51CB5	SANOF 82C 0918V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000CYOHPMP5	SANOF 83BOC0318C	EUR	82,56	82,56	82,56			82,56		82,53	500,00	82,59	500,00
Certificate	DE000CQ1REB9	SANOF 83BOC1218C	EUR	74,06	74,06	74,06			74,06		74,03	500,00	74,09	500,00
Certificate	DE000VL51A57	SANOF 83C 0318V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VL51A65	SANOF 84C 0318V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VL51BY9	SANOF 84C 0618V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VL51CC3	SANOF 84C 0918V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000CYOHPMQ3	SANOF 85BOC0318C	EUR	83,84	83,84	83,84			83,84		83,81	500,00	83,87	500,00
Certificate	DE000CQ1REK0	SANOF 85BOC0618C	EUR	77,71	77,71	77,71			77,71		77,68	500,00	77,74	500,00
Certificate	DE000VL51A73	SANOF 85C 0318V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP00GVY4	SANOF 85TS 0318B	EUR	1,10	1,10	1,10			1,10		1,09	15000,00	1,10	15000,00
Certificate	DE000CQ1RE68	SANOF 86BOC0618C	EUR	76,32	76,32	76,32			76,32		76,29	500,00	76,35	500,00
Certificate	DE000CQ1REM6	SANOF 86BOC1218C	EUR	77,25	77,25	77,25			77,25		77,22	500,00	77,28	500,00
Certificate	DE000VL51A81	SANOF 86C 0318V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VL51BZ6	SANOF 86C 0618V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VL51CD1	SANOF 86C 0918V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000CQ1REL8	SANOF 87BOC0918C	EUR	76,34	76,34	76,34			76,34		76,31	500,00	76,37	500,00
Certificate	DE000VL51B07	SANOF 88C 0618V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VL51CE9	SANOF 88C 0918V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000CQ1RE76	SANOF 89BOC0918C	EUR	75,46	75,46	75,46			75,46		75,43	500,00	75,49	500,00
Certificate	DE000CQ1REN4	SANOF 89BOC1218C	EUR	75,69	75,69	75,69			75,69		75,66	500,00	75,72	500,00
Certificate	FR0013273315	SANOF 90BOC0318Z	EUR	80,88	80,88	80,88			80,88		80,51	250,00	81,24	250,00
Certificate	DE000VL51RK4	SANOF 90C 0618V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VL51RA5	SANOF 90C 0618V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VL51CF6	SANOF 90C 0918V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000CQ1RE84	SANOF 91BOC1218C	EUR	74,81	74,81	74,81			74,81		74,78	500,00	74,84	500,00
Certificate	FR0013273323	SANOF 92BOC0618Z	EUR	80,57	80,57	80,57			80,57		80,26	600,00	80,88	600,00
Certificate	DE000CQ1REG8	SANOF 93BOC0618C	EUR	78,09	78,09	78,09			78,09		78,06	500,00	78,12	500,00
Certificate	FRBNPP00D650	SANOF 95BOC0618B	EUR	86,23	86,23	86,23			86,23		86,10	2000,00	86,35	2000,00
Certificate	DE000CQ1REH6	SANOF 96BOC0918C	EUR	76,65	76,65	76,65			76,65		76,62	500,00	76,68	500,00
Certificate	DE000CY3MMH6	SANOF 97BOC0618C	EUR	81,32	81,32	81,32			81,32		81,29	500,00	81,35	500,00
Certificate	DE000CQ1RED5	SANOF 97BOC0618C	EUR	75,29	75,29	75,29			75,29		75,26	500,00	75,32	500,00
Certificate	DE000CQ1REJ2	SANOF 98BOC1218C	EUR	75,81	75,81	75,81			75,81		75,78	500,00	75,84	500,00
Certificate	DE000CY3MMJ2	SANOF 99BOC0918C	EUR	78,86	78,86	78,86			78,86		78,83	500,00	78,89	500,00
Certificate	DE000CQ1REE3	SANOF 99BOC0918C	EUR	74,28	74,28	74,28			74,28		74,25	500,00	74,31	500,00
Certificate	FRBNPP00D643	SANOF 100BOC0618B	EUR	80,50	80,50	80,50			80,50		80,30	2000,00	80,70	2000,00

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	DE000CQ1REC7	SANOF 101BOC1218C	EUR	77,69	77,69	77,69			77,69		77,66	500,00	77,72	500,00
Certificate	DE000CQ1REF0	SANOF 102BOC1218C	EUR	74,00	74,00	74,00			74,00		73,97	500,00	74,03	500,00
Certificate	FRBNPP00D635	SANOF 105BOC0618B	EUR	72,40	72,40	72,40			72,40		72,40	2000,00		
Certificate	FRBNPP00CJR2	SANOF 105TPIOPENB	EUR	2,96	2,96	2,96			2,96		2,95	15000,00	2,96	15000,00
Certificate	DE000HV1WS49	SANOF 107TS OPENT	EUR											
Certificate	FRBNPP00DQF0	SANOF 101.TPIOPENB	EUR	2,87	2,87	2,87			2,87		2,86	15000,00	2,87	15000,00
Certificate	NL0009612993	SANOF 33.1TL OPENG	EUR	43,45	43,50	43,45			43,50		43,50	5000,00		
Certificate	DE000HV1G1F5	SANOF 53.5TL OPENT	EUR											
Certificate	DE000HV1NMQ7	SANOF 60.1TL OPENT	EUR											
Certificate	FRBNPP00GPB4	SANOF 64.5TCIOPENB	EUR	1,21	1,21	1,21			1,21		1,20	15000,00	1,21	15000,00
Certificate	FRBNPP00H5L0	SANOF 70.6TCIOPENB	EUR	0,63	0,63	0,63			0,63		0,62	15000,00	0,63	15000,00
Certificate	DE000VN67CP7	SANOF 74.2TL OPENV	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00GMW7	SANOF 83.7TPIOPENB	EUR	1,04	1,04	1,04			1,04		1,03	15000,00	1,04	15000,00
Certificate	DE000HV13UP5	SANOF 84.5TS OPENT	EUR											
Certificate	FR0013243995	SANOF 87.5BOC0318Z	EUR	86,88	86,88	86,88			86,88		86,69	500,00	87,06	500,00
Certificate	FR0013290350	SANOF 89.5BOC1218Z	EUR	80,01	80,01	80,01			80,01		79,77	500,00	80,25	500,00
Certificate	DE000HV1DFM1	SANOF 89.5TS OPENT	EUR											
Certificate	FR0013244001	SANOF 91.5BOC0618Z	EUR	86,94	86,94	86,94			86,94		86,70	500,00	87,17	500,00
Certificate	DE000HV1SAU3	SANOF 93.5TS OPENT	EUR											
Certificate	DE000VL3T6B8	SANOF 95.5TS OPENV	EUR	2,15	2,15	2,15			2,15					
Certificate	DE000HV1WS23	SANOF 97.5TS OPENT	EUR											
Certificate	FRBNPP00AAU7	SANOF#####TPIOPENB	EUR	2,62	2,62	2,62			2,62		2,61	15000,00	2,62	15000,00
Certificate	FRBNPP00C4H6	SANOF100.2TPIOPENB	EUR	2,44	2,44	2,44			2,44		2,43	15000,00	2,44	15000,00
Certificate	FRBNPP00C1R1	SANOF101.4TPIOPENB	EUR	2,30	2,30	2,30			2,30		2,29	15000,00	2,30	15000,00
Certificate	DE000HV1WG84	SANOF102.3TS OPENT	EUR											
Certificate	DE000HV1WS31	SANOF102.5TS OPENT	EUR											
Certificate	FRBNPP00CE95	SANOF107.5TPIOPENB	EUR	3,21	3,21	3,21			3,21		3,20	15000,00	3,21	15000,00
Certificate	DE000HV10L84	SANOF107.7TS OPENT	EUR											
Certificate	FRBNPP00DQG8	SANOF107.9TPIOPENB	EUR	3,58	3,58	3,58			3,58		3,57	15000,00	3,58	15000,00
Certificate	FRBNPP00C710	SANOF110.8TPIOPENB	EUR	3,23	3,23	3,23			3,23		3,22	15000,00	3,23	15000,00
Certificate	FRBNPP00H3J9	SANOF47.38TCIOPENB	EUR	2,76	2,76	2,76			2,76		2,75	15000,00	2,76	15000,00
Certificate	FR0011437300	SANOF51.49TCIOPENB	EUR	2,68	2,68	2,68			2,68		2,67	50000,00	2,68	50000,00
Certificate	FRBNPP00EK61	SANOF52.02TCIOPENB	EUR	2,23	2,23	2,23			2,23		2,22	15000,00	2,23	15000,00
Certificate	DE000HV03EA2	SANOF53.75TL OPENT	EUR											
Certificate	DE000HV1NMP9	SANOF54.88TL OPENT	EUR											
Certificate	FR0011437292	SANOF55.31TCIOPENB	EUR	2,26	2,26	2,26			2,26		2,25	50000,00	2,26	50000,00
Certificate	FR0013174265	SANOF57.27TCIOPENB	EUR	1,73	1,73	1,73			1,73		1,72	15000,00	1,73	15000,00
Certificate	DE000HV1G1G3	SANOF58.75TL OPENT	EUR											
Certificate	FRBNPP00GSG7	SANOF59.16TCIOPENB	EUR	1,72	1,72	1,72			1,72		1,71	15000,00	1,72	15000,00
Certificate	DE000HV012J3	SANOF59.75TL OPENT	EUR											
Certificate	FRBNPP00H3K7	SANOF61.23TCIOPENB	EUR	1,39	1,39	1,39			1,39		1,38	15000,00	1,39	15000,00
Certificate	FR0012740280	SANOF62.41TCIOPENB	EUR	1,40	1,40	1,40			1,40		1,39	15000,00	1,40	15000,00
Certificate	FRBNPP00GTW2	SANOF63.44TCIOPENB	EUR	1,16	1,16	1,16			1,16		1,15	15000,00	1,16	15000,00
Certificate	FRBNPP00E732	SANOF64.36TCIOPENB	EUR	0,99	0,99	0,99			0,99		0,98	15000,00	0,99	15000,00
Certificate	DE000HV1NMR5	SANOF65.32TL OPENT	EUR										0,92	2000,00
Certificate	DE000HV1LEE4	SANOF65.75TL OPENT	EUR											
Certificate	FRBNPP00GQJ5	SANOF66.81TCIOPENB	EUR	0,83	0,83	0,83			0,83		0,82	15000,00	0,83	15000,00
Certificate	FRBNPP00B662	SANOF67.49TCIOPENB	EUR	1,05	1,05	1,05			1,05		1,04	15000,00	1,05	15000,00
Certificate	DE000VN6ZRD9	SANOF67.95TCIOPENV	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000VN6ZQ58	SANOF67.95TL OPENV	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00GZC1	SANOF67.96TCIOPENB	EUR	0,88	0,88	0,88			0,88		0,87	15000,00	0,88	15000,00
Certificate	FRBNPP0070X8	SANOF68.69TCIOPENB	EUR	0,66	0,66	0,66			0,66		0,65	15000,00	0,66	15000,00
Certificate	FRBNPP00EF76	SANOF68.77TCIOPENB	EUR	0,72	0,72	0,72			0,72		0,71	15000,00	0,72	15000,00
Certificate	DE000VN6ZRE7	SANOF69.95TCIOPENV	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VN6ZQ66	SANOF69.95TL OPENV	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000HV1PHT6	SANOF70.28TL OPENT	EUR											
Certificate	FRBNPP0076H8	SANOF71.45TCIOPENB	EUR	0,57	0,59	0,56	3520,00	2	0,56	6000	0,55	15000,00	0,56	15000,00
Certificate	FRBNPP00BH44	SANOF71.84TCIOPENB	EUR	0,45	0,45	0,45			0,45		0,44	15000,00	0,45	14180,00
Certificate	DE000VN6ZRF4	SANOF71.95TCIOPENV	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VN6ZQ74	SANOF71.95TL OPENV	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP006KF7	SANOF72.48TPIOPENB	EUR											
Certificate	DE000VLS4IU4	SANOF73.54TS OPENV	EUR											
Certificate	DE000VN67CY9	SANOF74.19TCIOPENV	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VLS4E68	SANOF75.57TS OPENV	EUR	0,16	0,16	0,16			0,16					
Certificate	FRBNPP00H3L5	SANOF75.81TPIOPENB	EUR	0,26	0,26	0,26			0,26		0,25	15000,00	0,26	15000,00
Certificate	FRBNPP00H5M8	SANOF76.48TPIOPENB	EUR	0,54	0,54	0,54			0,54		0,53	15000,00	0,54	15000,00
Certificate	DE000VLS4E76	SANOF77.57TS OPENV	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00H1M7	SANOF77.79TPIOPENB	EUR	0,67	0,67	0,67			0,67		0,66	15000,00	0,67	15000,00
Certificate	FRBNPP00HSN6	SANOF78.68TPIOPENB	EUR	0,77	0,77	0,77			0,77		0,76	15000,00	0,77	15000,00
Certificate	FRBNPP00GQK3	SANOF78.96TPIOPENB	EUR	0,56	0,56	0,56			0,56		0,55	15000,00	0,56	15000,00

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	DE000VL5PAU4	SANOF79.71TS OPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000HV15J75	SANOF79.75TS OPENT	EUR											
Certificate	FRBNPP00GPC2	SANOF79.85TPIOPENB	EUR	0,86	0,86	0,86			0,86		0,85	15000,00	0,86	15000,00
Certificate	FRBNPP00H5O4	SANOF80.89TPIOPENB	EUR	1,00	1,00	1,00			1,00		0,99	15000,00	1,00	15000,00
Certificate	DE000VL3UA66	SANOF81.73TS OPENV	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00GF25	SANOF82.15TPIOPENB	EUR	0,87	0,87	0,87			0,87		0,86	15000,00	0,87	15000,00
Certificate	FRBNPP00GFQ3	SANOF82.89TPIOPENB	EUR	1,17	1,17	1,17			1,17		1,16	15000,00	1,17	15000,00
Certificate	DE000VL3UA74	SANOF83.73TS OPENV	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP00G9V2	SANOF84.16TPIOPENB	EUR	1,29	1,29	1,29			1,29		1,28	15000,00	1,29	15000,00
Certificate	DE000HV13W47	SANOF84.43TS OPENT	EUR											
Certificate	DE000VL3T9Y4	SANOF85.81TS OPENV	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00E1J6	SANOF87.37TPIOPENB	EUR	1,50	1,50	1,50			1,50		1,49	15000,00	1,50	15000,00
Certificate	FRBNPP00DY90	SANOF87.41TPIOPENB	EUR	1,28	1,28	1,28			1,28		1,27	15000,00	1,28	15000,00
Certificate	DE000VL1GRE0	SANOF88.41TS OPENV	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000HV1TMF7	SANOF89.13TS OPENT	EUR											
Certificate	DE000VL1GKQ9	SANOF90.66TS OPENV	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000VL1GKS5	SANOF90.86TPIOPENV	EUR	2,04	2,04	2,04			2,04					
Certificate	FRBNPP00CT31	SANOF91.11TPIOPENB	EUR	1,59	1,59	1,59			1,59		1,58	15000,00	1,59	15000,00
Certificate	FRBNPP00EZD4	SANOF91.67TPIOPENB	EUR	1,76	1,76	1,76			1,76		1,75	15000,00	1,76	15000,00
Certificate	DE000VL1GKR7	SANOF92.66TS OPENV	EUR	1,75	1,75	1,75			1,75					
Certificate	FRBNPP00CFR0	SANOF93.63TPIOPENB	EUR	2,08	2,08	2,08			2,08		2,07	15000,00	2,08	15000,00
Certificate	FRBNPP00B696	SANOF94.48TPIOPENB	EUR	1,82	1,82	1,82			1,82		1,81	15000,00	1,82	15000,00
Certificate	DE000HV1V9E2	SANOF94.51TS OPENT	EUR											
Certificate	DE000VN67TG0	SANOF95.71TPIOPENV	EUR	2,24	2,24	2,24			2,24					
Certificate	FRBNPP00DDV5	SANOF96.21TPIOPENB	EUR	2,12	2,12	2,12			2,12		2,11	15000,00	2,12	15000,00
Certificate	FRBNPP00G4K6	SANOF97.55TPIOPENB	EUR	2,67	2,67	2,67			2,67		2,66	15000,00	2,67	15000,00
Certificate	DE000VN67TC9	SANOF97.67TS OPENV	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000VN67TH8	SANOF97.71TPIOPENV	EUR	2,45	2,45	2,45			2,45					
Certificate	DE000HV124V5	SANOF98.28TS OPENT	EUR											
Certificate	FRBNPP00AUT9	SANOF98194TPIOPENB	EUR	1,95	1,95	1,95			1,95		1,94	15000,00	1,95	15000,00
Certificate	FR0011334887	SBR55 PI OPENS	EUR	0,62	0,62	0,62			0,62		0,61	5000,00	0,63	5000,00
Certificate	DE000CE4UTX3	SCHND LEVOPENZ	EUR	57,08	58,24	57,08	11511,00	2	58,24	200	57,08	112,00	59,39	112,00
Certificate	DE000CD9FFT1	SCHND SHTOPENZ	EUR	14,44	14,44	14,44			14,44		14,15	250,00	14,73	250,00
Certificate	DE000HV1G1M1	SCHND 39TL OPENT	EUR											
Certificate	DE000HV1L4Y3	SCHND 56TL OPENT	EUR											
Certificate	FRBNPP00FHM0	SCHND 58TL 0318B	EUR	1,46	1,46	1,46			1,46		1,45	10000,00	1,46	10000,00
Certificate	FRBNPP00FHN8	SCHND 63TL 0318B	EUR	0,98	0,98	0,98			0,98		0,97	10000,00	0,98	10000,00
Certificate	DE000HV12A89	SCHND 66TL OPENT	EUR											
Certificate	FR0013244043	SCHND 70BOC0318Z	EUR	69,77	69,77	69,77			69,77		69,53	500,00	70,00	500,00
Certificate	FR0013244068	SCHND 70BOC0618Z	EUR	69,77	69,77	69,77			69,77		69,53	500,00	70,00	500,00
Certificate	DE000HV167N7	SCHND 70TL OPENT	EUR											
Certificate	DE000HV16BM5	SCHND 70TL OPENT	EUR											
Certificate	FR0013244050	SCHND 73BOC0318Z	EUR	72,77	72,77	72,77			72,77		72,53	500,00	73,00	500,00
Certificate	FR0013273331	SCHND 73BOC0318Z	EUR	72,77	72,77	72,77			72,77		72,53	500,00	73,00	500,00
Certificate	FR0013273356	SCHND 73BOC0618Z	EUR	72,28	72,28	72,28			72,28		72,04	500,00	72,51	500,00
Certificate	FRBNPP00D6I8	SCHND 75BOC0618B	EUR	74,75	74,75	74,75			74,75		74,65	5000,00	74,85	5000,00
Certificate	DE000CQ1REU9	SCHND 75BOC0618C	EUR	72,23	72,23	72,23			72,23		72,15	500,00	72,31	500,00
Certificate	FR0013273364	SCHND 76BOC0618Z	EUR	74,16	74,16	74,16			74,16		73,92	500,00	74,39	500,00
Certificate	FR0013273349	SCHND 77BOC0318Z	EUR	75,89	75,89	75,89			75,89		75,65	500,00	76,12	500,00
Certificate	DE000CQ1REP9	SCHND 78BOC0618C	EUR	73,82	73,82	73,82			73,82		73,74	500,00	73,90	500,00
Certificate	DE000CQ1REV7	SCHND 78BOC0918C	EUR	72,72	72,72	72,72			72,72		72,64	500,00	72,80	500,00
Certificate	DE000CQ1RES3	SCHND 78BOC0918C	EUR	73,64	73,64	73,64			73,64		73,56	500,00	73,72	500,00
Certificate	FRBNPP00D6H0	SCHND 80BOC0618B	EUR	78,33	78,33	78,33			78,33		78,20	5000,00	78,45	5000,00
Certificate	DE000CQ1REQ7	SCHND 80BOC0918C	EUR	73,10	73,10	73,10			73,10		73,02	500,00	73,18	500,00
Certificate	DE000CQ1RET1	SCHND 80BOC1218C	EUR	73,64	73,64	73,64			73,64		73,56	500,00	73,72	500,00
Certificate	FR0013290376	SCHND 80BOC1218Z	EUR	75,61	75,61	75,61			75,61		75,37	500,00	75,84	500,00
Certificate	DE000CQ1REW5	SCHND 81BOC1218C	EUR	73,31	73,31	73,31			73,31		73,23	500,00	73,39	500,00
Certificate	DE000CQ1RER5	SCHND 82BOC1218C	EUR	72,85	72,85	72,85			72,85		72,77	500,00	72,93	500,00
Certificate	DE000CY3MMK0	SCHND 83BOC0918C	EUR	77,63	77,63	77,63			77,63		77,55	500,00	77,71	500,00
Certificate	DE000HV1WS72	SCHND 83TS OPENT	EUR											
Certificate	FRBNPP00D6G2	SCHND 85BOC0618B	EUR	80,28	80,28	80,28			80,28		80,15	5000,00	80,40	5000,00
Certificate	FRBNPP00FHQ1	SCHND 85TS 0318B	EUR	1,27	1,27	1,27			1,27		1,26	10000,00	1,27	10000,00
Certificate	FRBNPP00GGJ6	SCHND 89BOC1218B	EUR	74,20	74,20	74,20			74,20		74,10	5000,00	74,30	2458,00
Certificate	FR0011478387	SCHND 32.3TCIOPENB	EUR	4,36	4,36	4,36			4,36		4,35	50000,00	4,36	38666,00
Certificate	DE000HV1F5C4	SCHND 39.2TL OPENT	EUR											
Certificate	DE000HV1G1N9	SCHND 44.4TL OPENT	EUR											
Certificate	DE000HV1FJ90	SCHND 44.6TL OPENT	EUR											
Certificate	FRBNPP00CAJ8	SCHND 46.6TCIOPENB	EUR	2,56	2,56	2,56			2,56		2,55	10000,00	2,56	10000,00
Certificate	DE000HV1G1P4	SCHND 49.6TL OPENT	EUR											
Certificate	DE000HV1WE45	SCHND 61.3TL 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	FRBNPP00F5T5	SCHND 65.9TCIOPENB	EUR	0,69	0,69	0,69			0,69		0,68	10000,00	0,69	10000,00
Certificate	FR0013290368	SCHND 78.5BOC0918Z	EUR	75,88	75,88	75,88			75,88		75,64	500,00	76,11	500,00
Certificate	FRBNPP00AUW3	SCHND#####TCIOPENB	EUR	1,60	1,60	1,60			1,60		1,59	10000,00	1,60	10000,00
Certificate	FRBNPP00AV21	SCHND#####TPIOPENB	EUR	0,98	0,98	0,98			0,98		0,97	10000,00	0,98	10000,00
Certificate	FRBNPP00AV05	SCHND#####TPIOPENB	EUR											
Certificate	FRBNPP00AV13	SCHND#####TPIOPENB	EUR	0,43	0,43	0,43			0,43		0,42	10000,00	0,43	10000,00
Certificate	FR0012992279	SCHND37.03TCIOPENB	EUR	3,81	3,81	3,81			3,81		3,80	10000,00	3,81	10000,00
Certificate	FR0011465541	SCHND38.48TCIOPENB	EUR	3,68	3,68	3,68			3,68		3,67	50000,00	3,68	50000,00
Certificate	FR0013091394	SCHND40.04TCIOPENB	EUR	3,54	3,54	3,54			3,54		3,53	10000,00	3,54	10000,00
Certificate	FR0011434950	SCHND41.59TCIOPENB	EUR	3,35	3,35	3,35			3,35		3,34	50000,00	3,35	50000,00
Certificate	FRBNPP00CU38	SCHND44.65TCIOPENB	EUR	2,87	2,87	2,87			2,87		2,86	10000,00	2,87	10000,00
Certificate	FRBNPP0040V5	SCHND49.98TCIOPENB	EUR	2,41	2,41	2,41			2,41		2,40	10000,00	2,41	10000,00
Certificate	DE000HV10HD4	SCHND50.87TL OPENT	EUR											
Certificate	FRBNPP00EAi6	SCHND51.32TCIOPENB	EUR	2,12	2,12	2,12			2,12		2,11	10000,00	2,12	10000,00
Certificate	FRBNPP005900	SCHND54.24TCIOPENB	EUR	1,86	1,86	1,86			1,86		1,85	10000,00	1,86	10000,00
Certificate	FRBNPP00B6A7	SCHND54.96TCIOPENB	EUR	2,04	2,04	2,04			2,04		2,03	10000,00	2,04	10000,00
Certificate	FRBNPP00EBT1	SCHND55.07TCIOPENB	EUR	1,88	1,88	1,88			1,88		1,87	10000,00	1,88	10000,00
Certificate	DE000HV101D7	SCHND56.06TL OPENT	EUR											
Certificate	FRBNPP00CCi6	SCHND56.69TCIOPENB	EUR	1,68	1,68	1,68			1,68		1,67	10000,00	1,68	10000,00
Certificate	FRBNPP00CEA9	SCHND58.67TCIOPENB	EUR	1,34	1,34	1,34			1,34		1,33	10000,00	1,34	10000,00
Certificate	FRBNPP00D5P5	SCHND58.75TCIOPENB	EUR	1,50	1,50	1,50			1,50		1,49	10000,00	1,50	4150,00
Certificate	FRBNPP00DDW3	SCHND60.24TCIOPENB	EUR	1,20	1,20	1,20			1,20		1,19	10000,00	1,20	10000,00
Certificate	DE000HV1QLN9	SCHND60.25TL OPENT	EUR											
Certificate	FRBNPP00CEB7	SCHND61.47TCIOPENB	EUR	1,06	1,06	1,06			1,06		1,05	10000,00	1,06	10000,00
Certificate	FRBNPP0086W6	SCHND62.12TCIOPENB	EUR	1,27	1,27	1,27			1,27		1,26	10000,00	1,27	10000,00
Certificate	FRBNPP00CT49	SCHND62.87TCIOPENB	EUR	0,93	0,93	0,93			0,93		0,92	10000,00	0,93	10000,00
Certificate	FRBNPP00BK56	SCHND64.37TCIOPENB	EUR	1,12	1,12	1,12			1,12		1,11	10000,00	1,12	10000,00
Certificate	DE000HV12EB1	SCHND65.86TL OPENT	EUR											
Certificate	FRBNPP00B6B5	SCHND65.95TCIOPENB	EUR	0,96	0,96	0,96			0,96		0,95	10000,00	0,96	10000,00
Certificate	FRBNPP00FGW7	SCHND66.58TCIOPENB	EUR	0,78	0,78	0,78			0,78		0,77	10000,00	0,78	10000,00
Certificate	FRBNPP00F9M2	SCHND67.86TCIOPENB	EUR	0,50	0,50	0,50			0,50		0,49	10000,00	0,50	10000,00
Certificate	FRBNPP00FBj9	SCHND68.71TCIOPENB	EUR	0,58	0,58	0,58			0,58		0,57	10000,00	0,58	10000,00
Certificate	FRBNPP00GPD0	SCHND74.14TCIOPENB	EUR	0,45	0,45	0,45			0,45		0,44	10000,00	0,45	10000,00
Certificate	FRBNPP00GMX5	SCHND74.26TCIOPENB	EUR	0,26	0,26	0,26			0,26		0,25	10000,00	0,26	10000,00
Certificate	DE000HV15J83	SCHND74.75TS OPENT	EUR											
Certificate	FRBNPP00EjN7	SCHND77.72TCIOPENB	EUR	0,72	0,72	0,72			0,72		0,71	10000,00	0,72	10000,00
Certificate	DE000HV1V9G7	SCHND77.92TS OPENT	EUR											
Certificate	DE000HV1R9i7	SCHND79.75TS OPENT	EUR											
Certificate	FRBNPP00DSR1	SCHND81.13TCIOPENB	EUR	1,03	1,03	1,03			1,03		1,02	10000,00	1,03	10000,00
Certificate	FRBNPP00CjS0	SCHND81.66TCIOPENB	EUR	0,83	0,83	0,83			0,83		0,82	10000,00	0,83	10000,00
Certificate	FRBNPP00H5P1	SCHND81.68TCIOPENB	EUR	1,26	1,26	1,26			1,26		1,25	10000,00	1,26	10000,00
Certificate	FRBNPP00BOX2	SCHND82.19TCIOPENB	EUR	0,87	0,87	0,87			0,87		0,86	10000,00	0,87	10000,00
Certificate	FRBNPP00BRC9	SCHND82.22TCIOPENB	EUR	0,67	0,67	0,67			0,67		0,66	10000,00	0,67	10000,00
Certificate	DE000HV10L92	SCHND83.24TS OPENT	EUR											
Certificate	FRBNPP00FCN9	SCHND83.73TCIOPENB	EUR	1,16	1,16	1,16			1,16		1,15	10000,00	1,16	10000,00
Certificate	FRBNPP00CU53	SCHND85.17TCIOPENB	EUR	1,40	1,40	1,40			1,40		1,39	10000,00	1,40	10000,00
Certificate	FRBNPP00FR56	SCHND85.25TCIOPENB	EUR	1,33	1,33	1,33			1,33		1,32	10000,00	1,33	10000,00
Certificate	DE000HV10LA2	SCHND88.14TS OPENT	EUR											
Certificate	DE000HV10FQ0	SCHND88.25TS OPENT	EUR											
Certificate	FRBNPP00BRD7	SCHND91.03TCIOPENB	EUR	1,53	1,53	1,53			1,53		1,52	10000,00	1,53	10000,00
Certificate	FRBNPP00FVG3	SCHND91.75TCIOPENB	EUR	1,99	1,99	1,99			1,99		1,98	10000,00	1,99	10000,00
Certificate	DE000HV13GD0	SCHND94.14TS OPENT	EUR											
Certificate	DE000HV13D73	SCHND94.25TS OPENT	EUR											
Certificate	DE000CX3Y7L3	SDAX2 SHTOPENC	EUR	15,15	15,15	15,15			15,15		15,14	99100,00	15,15	99100,00
Certificate	DE000HV1EXG4	SDAX3 SHT1018T	EUR											
Certificate	DE000HV1EXH2	SDAX4 SHT1018T	EUR											
Certificate	DE000HV1EXJ8	SDAX5 SHT1018T	EUR											
Certificate	DE000CX52KH8	SDAX5 SHTOPENC	EUR	2,44	2,44	2,44			2,44		2,43	248400,00	2,44	248400,00
Certificate	DE000CX3Y7P4	SDAX5 SHTOPENC	EUR	8,03	8,03	8,03			8,03		8,02	74700,00	8,03	74700,00
Certificate	FR0012189256	SDAX5 SHTOPENS	EUR	0,68	0,68	0,68			0,68		0,67	30020,00	0,68	30020,00
Certificate	DE000HV1EXK6	SDAX6 SHT1018T	EUR											
Certificate	DE000HV1EXL4	SDAX7 SHT1018T	EUR											
Certificate	DE000HV1EXM2	SDAX8 SHT1018T	EUR											
Certificate	DE000CX3Y7Q2	SDAX8 SHTOPENC	EUR	2,00	2,00	2,00			2,00		1,99	188800,00	2,00	188800,00
Certificate	FR0012189330	SDAX8 SHTOPENS	EUR	0,01	0,01	0,01			0,01		0,01	10000,00		
Certificate	DE000HV1LZ68	SDAX9 SHT1119T	EUR											
Certificate	XS1190897949	SDGP STN0723B	EUR											
Certificate	FR0012684876	SEB 58.3TCIOPENB	EUR	4,89	4,89	4,89			4,89		4,88	10000,00	4,89	10000,00
Certificate	FR0013224334	SEESG STN0425Y	EUR											
Certificate	DE000HVOHAJ1	SETX PI 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	FR0012189371	SFTSS SHTOPENS	EUR											
Certificate	FR0010555763	SGABI PI OPENS	EUR											
Certificate	FR0010857342	SGAGR PIQOPENS	EUR	79,20	79,20	79,20			79,20		79,20	50,00		
Certificate	FR0010857359	SGENE PIQ OPENS	EUR	56,10	56,35	56,10			56,35		56,20	500,00	56,50	500,00
Certificate	FR0013028263	SGICE PI OPENS	EUR	178,40	178,80	178,40			178,80		178,80	100,00		
Certificate	FR0010819110	SGICV PIQOPENS	EUR	138,25	138,25	138,25			138,25		136,20	1000,00	140,30	1000,00
Certificate	FR0010857334	SGIND PIQ OPENS	EUR	123,80	124,40	123,80			124,40		123,90	500,00	124,90	500,00
Certificate	DE000HV12CT7	SGN5X LEV0720T	EUR											
Certificate	DE000HV12CU5	SGN5X SHT0720T	EUR											
Certificate	FR0011080118	SGO2L PI OPENS	EUR											
Certificate	FR0010922088	SGWTI PIQOPENS	EUR	54,28	54,33	54,28			54,33		54,25	1000,00	54,40	1000,00
Certificate	DE000C228YV9	SHR4Z SHTOPENZ	EUR	0,05	0,05	0,05			0,05		0,05	500000,00		
Certificate	FR0013006673	SHT5Z SHTOPENZ	EUR	1,17	1,17	1,17			1,17		1,17	313000,00		
Certificate	DE000HV12D74	SIEME 81TL OPENT	EUR											
Certificate	DE000HV1XTN8	SIEME 102TL OPENT	EUR											
Certificate	DE000HV12S69	SIEME 111TL OPENT	EUR											
Certificate	DE000HV1XXN0	SIEME 127TS OPENT	EUR											
Certificate	DE000HV1XXR1	SIEME 156TS OPENT	EUR											
Certificate	DE000HV103M4	SIEME 127.TS OPENT	EUR											
Certificate	DE000HV1NMS3	SIEME 90.3TL OPENT	EUR											
Certificate	DE000HV1P7Y2	SIEME100.1TL OPENT	EUR											
Certificate	DE000HV12V07	SIEME111.1TL OPENT	EUR											
Certificate	DE000HV15J91	SIEME119.5TS OPENT	EUR											
Certificate	DE000HV1V9H5	SIEME136.4TS OPENT	EUR											
Certificate	DE000HV1XXP5	SIEME136.5TS OPENT	EUR											
Certificate	DE000HV1V9J1	SIEME146.1TS OPENT	EUR											
Certificate	DE000HV1XXQ3	SIEME146.5TS OPENT	EUR											
Certificate	DE000HV10LB0	SIEME156.7TS OPENT	EUR											
Certificate	DE000HV12EC9	SIEME81.06TL OPENT	EUR											
Certificate	DE000HV1XTM0	SIEME91.75TL OPENT	EUR											
Certificate	DE000VN61W73	SILVE LEVOPENV	EUR	0,50	0,52	0,50	150,60	1	0,52	300	0,51	301800,00	0,52	301800,00
Certificate	DE000VN61W65	SILVE LEVOPENV	EUR	1,82	1,82	1,82			1,82		1,81	123000,00	1,83	123000,00
Certificate	DE000VN61W57	SILVE LEVOPENV	EUR	6,82	6,82	6,82			6,82		6,80	63700,00	6,84	63700,00
Certificate	DE000CE4THC4	SILVE LEVOPENZ	EUR	5,58	5,58	5,58			5,58		5,56	15000,00	5,60	15000,00
Certificate	FR0010307421	SILVE PI OPENN	EUR	13,68	13,68	13,68			13,68		13,60	25000,00	13,75	25000,00
Certificate	FR0012468098	SILVE PI OPENS	EUR	13,63	13,65	13,63	546,00	1	13,65	40	13,64	20000,00	13,65	20000,00
Certificate	FR0011331396	SILVE PI OPENS	EUR	13,83	13,88	13,83			13,88		13,84	20000,00	13,92	20000,00
Certificate	FR0011004860	SILVE PI OPENZ	EUR	9,29	9,29	9,29			9,29		9,29	50000,00		
Certificate	FR0011004456	SILVE PI OPENZ	EUR	13,10	13,12	13,10			13,12		13,10	50000,00	13,13	50000,00
Certificate	DE000VN61W81	SILVE SHTOPENV	EUR	10,23	10,23	10,23			10,23		10,20	41500,00	10,26	41500,00
Certificate	DE000VN61W99	SILVE SHTOPENV	EUR	2,69	2,69	2,69			2,69		2,67	79000,00	2,70	79000,00
Certificate	DE000VN61XA8	SILVE SHTOPENV	EUR	1,38	1,38	1,38			1,38		1,36	104200,00	1,39	104200,00
Certificate	DE000CE4THD2	SILVE SHTOPENZ	EUR	5,45	5,45	5,45			5,45		5,43	20000,00	5,47	20000,00
Certificate	NL0011304811	SILVE 14TCIOPENG	EUR	2,37	2,42	2,37			2,42		2,41	2500,00	2,43	2500,00
Certificate	NL0011617394	SILVE 15TCIOPENG	EUR	1,55	1,61	1,55			1,61		1,60	5000,00	1,62	5000,00
Certificate	DE000VN67RG4	SILVE 15TCIOPENV	EUR	1,47	1,47	1,47			1,47		1,46	125000,00	1,47	125000,00
Certificate	NL0011852314	SILVE 25TCIOPENG	EUR	8,79	8,79	8,70			8,70		8,69	2500,00	8,71	2500,00
Certificate	NL0011488291	SILVE 12.8TCIOPENG	EUR	3,34	3,40	3,34			3,40		3,39	2500,00	3,41	2500,00
Certificate	NL0011365937	SILVE 13.2TCIOPENG	EUR	3,03	3,08	3,03			3,08		3,07	2500,00	3,09	2500,00
Certificate	NL0011305826	SILVE 13.6TCIOPENG	EUR	2,70	2,76	2,70			2,76		2,75	2500,00	2,77	2500,00
Certificate	NL0011299771	SILVE 14.4TCIOPENG	EUR	2,02	2,08	2,02			2,08		2,07	5000,00	2,09	5000,00
Certificate	DE000VL54GG9	SILVE 14.7TCIOPENV	EUR	1,87	1,87	1,87			1,87		1,86	125000,00	1,87	125000,00
Certificate	NL0012077200	SILVE 15.6TCIOPENG	EUR	1,06	1,12	1,06			1,12		1,11	10000,00	1,13	10000,00
Certificate	NL0012078562	SILVE 16.2TCIOPENG	EUR											
Certificate	DE000VL54GF1	SILVE 16.2TCIOPENV	EUR	0,83	0,83	0,83			0,83		0,83	125000,00	0,84	125000,00
Certificate	NL0012063861	SILVE 16.5TCIOPENG	EUR											
Certificate	DE000VL51RW9	SILVE 16.7TCIOPENV	EUR	1,28	1,28	1,28			1,28		1,27	125000,00	1,28	125000,00
Certificate	FRBNPP009W80	SILVE 16.9TCIOPENB	EUR											
Certificate	DE000VL51QR1	SILVE 17.3TCIOPENV	EUR	1,80	1,80	1,80			1,80		1,79	125000,00	1,80	125000,00
Certificate	NL0012461800	SILVE 17.6TCIOPENG	EUR	2,14	2,14	2,07			2,07		2,06	10000,00	2,08	10000,00
Certificate	DE000VL3T5B0	SILVE 17.9TCIOPENV	EUR	2,28	2,28	2,28			2,28		2,27	125000,00	2,28	125000,00
Certificate	DE000VL3T2F8	SILVE 18.4TCIOPENV	EUR	2,72	2,72	2,72			2,72		2,71	125000,00	2,72	125000,00
Certificate	NL0012066443	SILVE 18.5TCIOPENG	EUR	2,98	2,98	2,90			2,90		2,89	10000,00	2,91	10000,00
Certificate	FRBNPP00DP20	SILVE 18.9TCIOPENB	EUR	1,16	1,16	1,16			1,16		1,15	100000,00	1,17	50000,00
Certificate	DE000VL3T2G6	SILVE 18.9TCIOPENV	EUR	3,15	3,15	3,15			3,15		3,14	125000,00	3,15	125000,00
Certificate	NL0012065544	SILVE 19.5TCIOPENG	EUR	3,86	3,86	3,78			3,78		3,77	10000,00	3,79	10000,00
Certificate	NL0011849443	SILVE 20.5TCIOPENG	EUR	4,78	4,78	4,70			4,70		4,69	10000,00	4,71	10000,00
Certificate	NL0011845904	SILVE 21.6TCIOPENG	EUR	5,75	5,75	5,67			5,67		5,66	5000,00	5,68	5000,00
Certificate	NL0011846662	SILVE 22.7TCIOPENG	EUR	6,71	6,71	6,63			6,63		6,62	2500,00	6,64	2500,00
Certificate	NL0011846746	SILVE 22.8TCIOPENG	EUR	5,81	5,81	5,73			5,73		5,72	5000,00	5,74	5000,00

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	NL0011850268	SILVE 23.8TPIOPEG	EUR	7,72	7,72	7,64			7,64		7,63	2500,00	7,65	2500,00
Certificate	NL0006352833	SILVE 9.31TCIOPEB	EUR	0,50	0,50	0,50			0,50		0,50	100000,00		
Certificate	NL0006455131	SILVE10.56TCIOPEB	EUR	0,38	0,38	0,38	570,00	1	0,38	1500	0,38	100000,00		
Certificate	FR0013004595	SILVE12.27TCIOPEB	EUR	2,58	2,59	2,58	645,00	1	2,59	250	2,58	50000,00	2,59	24902,00
Certificate	FR0012858652	SILVE12.34TCIOPEB	EUR	1,07	1,07	1,07	107000,00	1	1,07	100000	1,06	100000,00	1,08	100000,00
Certificate	FR0011652189	SILVE12.35TCIOPEB	EUR	0,18	0,18	0,18			0,18		0,17	100000,00	0,19	71151,00
Certificate	FR0012303774	SILVE12.48TCIOPEB	EUR	1,97	1,97	1,97			1,97		1,96	50000,00	1,97	47970,00
Certificate	FR0012950228	SILVE12.48TCIOPEB	EUR	2,36	2,36	2,36			2,36		2,35	50000,00	2,36	42465,00
Certificate	FR0012970754	SILVE12.75TCIOPEB	EUR	0,92	0,92	0,92			0,92		0,91	100000,00	0,93	42500,00
Certificate	NL0011482088	SILVE13.07TCIOPEB	EUR	2,62	2,68	2,62			2,68		2,67	2500,00	2,69	2500,00
Certificate	FR0012970762	SILVE13.33TCIOPEB	EUR	0,65	0,65	0,65			0,65		0,64	100000,00	0,66	48750,00
Certificate	NL0011480215	SILVE13.34TCIOPEB	EUR	2,39	2,45	2,39			2,45		2,44	2500,00	2,46	2500,00
Certificate	FR0012950236	SILVE13.38TCIOPEB	EUR	1,54	1,54	1,54			1,54		1,53	50000,00	1,54	46920,00
Certificate	NL0011305693	SILVE13.61TCIOPEB	EUR	2,16	2,22	2,16			2,22		2,21	5000,00	2,23	5000,00
Certificate	NL0011304910	SILVE13.89TCIOPEB	EUR	1,93	1,98	1,93			1,98		1,97	10000,00	1,99	10000,00
Certificate	NL0011304084	SILVE14.17TCIOPEB	EUR	1,68	1,74	1,68			1,74		1,73	10000,00	1,75	10000,00
Certificate	FRBNPP00E7H7	SILVE14.29TCIOPEB	EUR	1,75	1,75	1,75			1,75		1,74	50000,00	1,75	49500,00
Certificate	NL0011487491	SILVE14.45TCIOPEB	EUR	1,45	1,51	1,45			1,51		1,50	10000,00	1,52	10000,00
Certificate	FRBNPP00DZW6	SILVE14.69TCIOPEB	EUR	0,54	0,54	0,54			0,54		0,53	100000,00	0,55	43500,00
Certificate	FR0013095502	SILVE14.83TCIOPEB	EUR											
Certificate	FRBNPP00EQ57	SILVE14.88TCIOPEB	EUR	1,30	1,30	1,30			1,30		1,29	50000,00	1,30	48072,00
Certificate	NL0011618012	SILVE14.89TCIOPEB	EUR	1,07	1,13	1,07			1,13		1,12	10000,00	1,14	10000,00
Certificate	FRBNPP00EV76	SILVE15.03TCIOPEB	EUR	0,43	0,43	0,43	2193,00	2	0,43	5100	0,42	97450,00	0,44	47000,00
Certificate	DE000VL54GE4	SILVE15.08TL OPENV	EUR	0,99	0,99	0,99			0,99		0,98	125000,00	0,99	125000,00
Certificate	FRBNPP00E7I5	SILVE15.27TCIOPEB	EUR	0,94	0,94	0,94			0,94		0,93	50000,00	0,94	49750,00
Certificate	FRBNPP00E7L9	SILVE15.27TCIOPEB	EUR	0,31	0,31	0,30	930,00	1	0,30	3000	0,29	100000,00	0,31	43300,00
Certificate	NL0011619184	SILVE15.33TCIOPEB	EUR	0,70	0,76	0,70			0,76		0,75	10000,00	0,77	10000,00
Certificate	DE000VL1GTX6	SILVE15.45TL OPENV	EUR	0,56	0,56	0,56			0,56		0,56	125000,00	0,57	125000,00
Certificate	NL0012076764	SILVE15.78TCIOPEB	EUR										2,57	4175,00
Certificate	NL0012077994	SILVE16.25TCIOPEB	EUR											
Certificate	DE000VL54GD6	SILVE16.33TS OPENV	EUR	0,26	0,26	0,26			0,26		0,26	125000,00	0,27	125000,00
Certificate	NL0012063994	SILVE16.34TCIOPEB	EUR											
Certificate	FRBNPP00H651	SILVE16.67TCIOPEB	EUR	1,07	1,07	1,07			1,07		1,06	50000,00	1,07	50000,00
Certificate	FR0013167012	SILVE16.75TCIOPEB	EUR											
Certificate	DE000VL51RU3	SILVE16.84TS OPENV	EUR	0,69	0,69	0,69			0,69		0,68	125000,00	0,69	125000,00
Certificate	FRBNPP00H4W0	SILVE16.92TCIOPEB	EUR	0,43	0,43	0,43			0,43		0,42	100000,00	0,44	50000,00
Certificate	FRBNPP00H808	SILVE17.03TCIOPEB	EUR	1,38	1,38	1,38			1,38		1,37	50000,00	1,38	50000,00
Certificate	DE000VL51QQ3	SILVE17.35TS OPENV	EUR	1,11	1,11	1,11			1,11		1,10	125000,00	1,11	125000,00
Certificate	FRBNPP00FX65	SILVE17.58TCIOPEB	EUR	0,67	0,67	0,67			0,67		0,66	100000,00	0,68	50000,00
Certificate	FRBNPP00FX40	SILVE17.58TCIOPEB	EUR	1,79	1,79	1,79			1,79		1,78	50000,00	1,79	50000,00
Certificate	DE000VL3T484	SILVE17.91TS OPENV	EUR	1,54	1,54	1,54			1,54		1,53	125000,00	1,54	125000,00
Certificate	NL0012081293	SILVE17.92TCIOPEB	EUR	1,66	1,66	1,60			1,60		1,59	10000,00	1,61	10000,00
Certificate	FRBNPP005E45	SILVE17.98TCIOPEB	EUR											
Certificate	FRBNPP002Q56	SILVE18.12TCIOPEB	EUR											
Certificate	FRBNPP002R92	SILVE18.12TCIOPEB	EUR											
Certificate	NL0011860648	SILVE18.15TCIOPEB	EUR											
Certificate	FRBNPP00FIW7	SILVE18.16TCIOPEB	EUR	2,28	2,28	2,28			2,28		2,27	50000,00	2,28	50000,00
Certificate	DE000VL3T195	SILVE18.42TS OPENV	EUR	1,95	1,95	1,95			1,95		1,94	125000,00	1,95	125000,00
Certificate	NL0011860333	SILVE18.47TCIOPEB	EUR	2,13	2,13	2,06			2,06		2,05	10000,00	2,07	10000,00
Certificate	FRBNPP00BY27	SILVE18.51TCIOPEB	EUR	0,96	0,96	0,96			0,96		0,95	100000,00	0,97	49400,00
Certificate	FRBNPP005E52	SILVE18.57TCIOPEB	EUR											
Certificate	FRBNPP005EG0	SILVE18.57TCIOPEB	EUR											
Certificate	FRBNPP00C546	SILVE18.72TCIOPEB	EUR	2,59	2,59	2,59			2,59		2,58	50000,00	2,59	50000,00
Certificate	FR0013167020	SILVE18.89TCIOPEB	EUR											
Certificate	DE000VL3T2A9	SILVE18.92TS OPENV	EUR	2,38	2,38	2,38			2,38		2,37	125000,00	2,38	125000,00
Certificate	FR0013165511	SILVE18.93TCIOPEB	EUR											
Certificate	NL0011856935	SILVE19.04TCIOPEB	EUR	2,62	2,62	2,55			2,55		2,54	10000,00	2,56	10000,00
Certificate	FRBNPP00EFL9	SILVE19.11TCIOPEB	EUR	3,04	3,04	3,04			3,04		3,03	50000,00	3,04	50000,00
Certificate	FRBNPP00CPJ6	SILVE19.38TCIOPEB	EUR	1,34	1,34	1,34			1,34		1,33	100000,00	1,35	50000,00
Certificate	NL0011855960	SILVE19.63TCIOPEB	EUR	3,13	3,13	3,06			3,06		3,04	10000,00	3,07	10000,00
Certificate	FRBNPP00BUT7	SILVE19.69TCIOPEB	EUR	3,41	3,41	3,41			3,41		3,40	50000,00	3,41	50000,00
Certificate	FR0013165529	SILVE19.79TCIOPEB	EUR											
Certificate	FRBNPP00DD12	SILVE20.18TCIOPEB	EUR	1,69	1,69	1,69			1,69		1,68	100000,00	1,70	50000,00
Certificate	NL0011851175	SILVE20.24TCIOPEB	EUR	3,64	3,64	3,56			3,56		3,55	10000,00	3,57	10000,00
Certificate	FRBNPP00BUU5	SILVE20.59TCIOPEB	EUR	4,19	4,19	4,19			4,19		4,18	50000,00	4,19	50000,00
Certificate	NL0011630108	SILVE20.86TCIOPEB	EUR	4,17	4,17	4,09			4,09		4,08	10000,00	4,10	10000,00
Certificate	FRBNPP00AA18	SILVE21.17TCIOPEB	EUR	2,03	2,03	2,03			2,03		2,02	100000,00	2,04	50000,00
Certificate	NL0011630561	SILVE21.49TCIOPEB	EUR	4,70	4,70	4,62			4,62		4,61	10000,00	4,63	10000,00
Certificate	NL0011845870	SILVE22.13TCIOPEB	EUR	5,25	5,25	5,17			5,17		5,16	10000,00	5,18	10000,00
Certificate	NL0011849872	SILVE23.48TCIOPEB	EUR	6,39	6,39	6,31			6,31		6,30	5000,00	6,32	5000,00

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	NL0011850318	SILVE24.19TP10PEN	EUR	6,99	6,99	6,91			6,91			6,90	2500,00	6,92	2500,00
Certificate	FR0011482249	SILVE26.11TS OPENB	EUR	0,64	0,64	0,64			0,64			0,63	100000,00	0,65	59999,00
Certificate	NL0009917103	SILVE39.28TP10PENB	EUR	1,72	1,72	1,72			1,72			1,71	100000,00	1,72	3999,00
Certificate	DE000CK9PM32	SMI3L LEVOPENZ	EUR	23,35	23,35	23,35			23,35			23,35	10000,00		
Certificate	FR0013279106	SODEX DIS0618Z	EUR	104,41	104,41	104,41			104,41			103,98	250,00	104,83	250,00
Certificate	FR0013279098	SODEX DIS0618Z	EUR	97,03	97,03	97,03			97,03			96,60	375,00	97,45	375,00
Certificate	DE000HV122H4	SODEX 71TL OPENT	EUR												
Certificate	DE000HV16848	SODEX 110TL OPENT	EUR												
Certificate	DE000HV107M5	SODEX 127TS OPENT	EUR												
Certificate	DE000HV107N3	SODEX 137TS OPENT	EUR												
Certificate	FRBNPP00D7U1	SODEX 140BOC0618B	EUR	111,10	111,10	111,10			111,10			111,10	1500,00		
Certificate	DE000HV15GV7	SODEX100.5TL OPENT	EUR												
Certificate	DE000HV10G99	SODEX117.5TS OPENT	EUR												
Certificate	DE000HV107P8	SODEX146.5TS OPENT	EUR												
Certificate	DE000HV11K35	SODEX81.25TL OPENT	EUR												
Certificate	DE000HV105S6	SODEX91.75TL OPENT	EUR												
Certificate	FR0011080258	SOGEN LEVOPENS	EUR	0,01	0,01	0,01			0,01			0,01	10075200,00		
Certificate	DE000CR2VQ24	SOGEN LEVOPENZ	EUR	0,56	0,56	0,56			0,56			0,56	20000,00	0,66	200,00
Certificate	DE000CD5PE72	SOGEN LEVOPENZ	EUR	128,64	128,64	128,64			128,64			126,02	112,00	131,25	112,00
Certificate	DE000CD9FFU9	SOGEN SHTOPENZ	EUR	18,82	18,82	18,82			18,82			18,43	500,00	19,20	500,00
Certificate	DE000HV1SAM0	SOGEN 30TL OPENT	EUR												
Certificate	DE000HV16BN3	SOGEN 31TL OPENT	EUR												
Certificate	DE000VLS1MQ2	SOGEN 32P 0918V	EUR												
Certificate	DE000HV16BP8	SOGEN 32TL OPENT	EUR												
Certificate	DE000VLS1MN9	SOGEN 34P 0618V	EUR												
Certificate	DE000VLS08G0	SOGEN 34P 0918V	EUR	0,26	0,26	0,26			0,26						
Certificate	DE000VLS08N6	SOGEN 36P 0318V	EUR	0,05	0,05	0,05			0,05						
Certificate	DE000VLS0823	SOGEN 36P 0618V	EUR	0,24	0,24	0,24			0,24						
Certificate	DE000VLS08H8	SOGEN 36P 0918V	EUR	0,36	0,36	0,36			0,36						
Certificate	FRBNPP00H4I9	SOGEN 36TL 0318B	EUR	0,76	0,76	0,76			0,76			0,75	25000,00	0,76	25000,00
Certificate	DE000VLS08P1	SOGEN 37P 0318V	EUR	0,07	0,07	0,07			0,07						
Certificate	DE000VLS08Q9	SOGEN 38P 0318V	EUR	0,10	0,10	0,10			0,10						
Certificate	DE000VLS0831	SOGEN 38P 0618V	EUR	0,34	0,34	0,34			0,34						
Certificate	DE000VLS08J4	SOGEN 38P 0918V	EUR	0,48	0,48	0,48			0,48						
Certificate	FRBNPP00FHR9	SOGEN 38TL 0318B	EUR	0,57	0,57	0,57	570,00	1	0,57	1000	0,56	25000,00	0,57	25000,00	
Certificate	DE000VLS08R7	SOGEN 39P 0318V	EUR	0,13	0,13	0,13			0,13						
Certificate	DE000VLS08S5	SOGEN 40P 0318V	EUR	0,18	0,18	0,18			0,18						
Certificate	DE000VLS0849	SOGEN 40P 0618V	EUR	0,49	0,49	0,49			0,49						
Certificate	DE000VLS08K2	SOGEN 40P 0918V	EUR	0,64	0,64	0,64			0,64						
Certificate	FRBNPP00H4J7	SOGEN 40TL 0318B	EUR	0,39	0,39	0,39			0,39			0,38	25000,00	0,39	25000,00
Certificate	DE000HV1WS80	SOGEN 40TL OPENT	EUR												
Certificate	DE000VLS08T3	SOGEN 41P 0318V	EUR	0,23	0,23	0,23			0,23						
Certificate	DE000HV1WS98	SOGEN 41TL OPENT	EUR												
Certificate	DE000VLS1MR0	SOGEN 42C 0618V	EUR												
Certificate	DE000VLS1MP4	SOGEN 42C 0918V	EUR												
Certificate	DE000VLS08U1	SOGEN 42P 0318V	EUR	0,30	0,30	0,30			0,30						
Certificate	DE000VLS0856	SOGEN 42P 0618V	EUR	0,67	0,67	0,67			0,67						
Certificate	DE000VLS08L0	SOGEN 42P 0918V	EUR	0,83	0,83	0,83			0,83						
Certificate	DE000HV16BQ6	SOGEN 42TL OPENT	EUR												
Certificate	DE000HV167P2	SOGEN 42TL OPENT	EUR												
Certificate	DE000VLS0773	SOGEN 43C 0318V	EUR	0,44	0,44	0,44			0,44						
Certificate	DE000VLS08V9	SOGEN 43P 0318V	EUR	0,38	0,38	0,38			0,38						
Certificate	DE000HV16BR4	SOGEN 43TL OPENT	EUR												
Certificate	DE000HV167Q0	SOGEN 43TL OPENT	EUR												
Certificate	DE000VLS0781	SOGEN 44C 0318V	EUR	0,35	0,35	0,35			0,35						
Certificate	DE000VLS08W7	SOGEN 44C 0618V	EUR	0,50	0,50	0,50			0,50						
Certificate	DE000VLS0872	SOGEN 44C 0918V	EUR	0,58	0,58	0,58			0,58						
Certificate	DE000VLS1E95	SOGEN 44P 0318V	EUR	0,48	0,48	0,48			0,48						
Certificate	DE000VLS0864	SOGEN 44P 0618V	EUR	0,91	0,91	0,91			0,91						
Certificate	DE000VLS08M8	SOGEN 44P 0918V	EUR	1,06	1,06	1,06			1,06						
Certificate	DE000HV16J25	SOGEN 44TS OPENT	EUR												
Certificate	DE000HV169K9	SOGEN 44TS OPENT	EUR												
Certificate	DE000VLS0799	SOGEN 45C 0318V	EUR	0,27	0,27	0,27			0,27						
Certificate	DE000HV169L7	SOGEN 45TS OPENT	EUR												
Certificate	DE000HV16J33	SOGEN 45TS OPENT	EUR												
Certificate	DE000CQ1RFJ9	SOGEN 46BOC0918C	EUR	42,55	42,55	42,55			42,55			42,52	500,00	42,58	500,00
Certificate	DE000CQ1RFL5	SOGEN 46BOC1218C	EUR	42,36	42,36	42,36			42,36			42,33	500,00	42,39	500,00
Certificate	DE000VLS08A3	SOGEN 46C 0318V	EUR	0,20	0,20	0,20			0,20						
Certificate	DE000VLS08X5	SOGEN 46C 0618V	EUR	0,34	0,34	0,34			0,34						
Certificate	DE000VLS0880	SOGEN 46C 0918V	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	DE000HV16J41	SOGEN 46TS OPENT	EUR											
Certificate	DE000VLS08B1	SOGEN 47C 0318V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000HV16J58	SOGEN 47TS OPENT	EUR											
Certificate	DE000VLS08C9	SOGEN 48C 0318V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VLS08Y3	SOGEN 48C 0618V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VLS0898	SOGEN 48C 0918V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VLS08D7	SOGEN 49C 0318V	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP00D4V6	SOGEN 50BOC0618B	EUR	48,99	48,99	48,99			48,99		48,92	5000,00	49,06	5000,00
Certificate	DE000VLS08E5	SOGEN 50C 0318V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VLS08Z0	SOGEN 50C 0618V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VLS09A1	SOGEN 50C 0918V	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00FHU3	SOGEN 50TS 0318B	EUR	0,69	0,69	0,69			0,69		0,68	25000,00	0,69	25000,00
Certificate	DE000CQ1RF86	SOGEN 51BOC0618C	EUR	45,00	45,00	45,00			45,00		44,97	500,00	45,03	500,00
Certificate	DE000CQ1RFC4	SOGEN 51BOC0918C	EUR	44,76	44,76	44,76			44,76		44,73	500,00	44,79	500,00
Certificate	DE000VLS08F2	SOGEN 51C 0318V	EUR	0,05	0,05	0,05			0,05					
Certificate	FRBNPP00D4U8	SOGEN 52BOC0618B	EUR	49,93	49,93	49,93			49,93		49,85	5000,00	50,00	5000,00
Certificate	FR0013290442	SOGEN 52BOC0918Z	EUR	48,42	48,42	48,42			48,42		48,26	1000,00	48,58	1000,00
Certificate	DE000VLS1E79	SOGEN 52C 0318V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VLS0807	SOGEN 52C 0618V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VLS09B9	SOGEN 52C 0918V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000CQ1RFE0	SOGEN 53BOC1218C	EUR	44,44	44,44	44,44			44,44		44,41	500,00	44,47	500,00
Certificate	FRBNPP00D4T0	SOGEN 54BOC0618B	EUR	50,33	50,33	50,33			50,33		50,25	5000,00	50,40	5000,00
Certificate	DE000VLS0815	SOGEN 54C 0618V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VLS09C7	SOGEN 54C 0918V	EUR	0,13	0,13	0,13			0,13					
Certificate	FR0013273455	SOGEN 55BOC0618Z	EUR	49,65	49,65	49,65			49,65		49,45	1000,00	49,85	1000,00
Certificate	DE000CQ1RFF7	SOGEN 55BOC1218C	EUR	43,74	43,74	43,74			43,74		43,71	500,00	43,77	500,00
Certificate	FRBNPP00FHV1	SOGEN 55TS 0318B	EUR	1,17	1,17	1,17			1,17		1,16	25000,00	1,17	25000,00
Certificate	DE000CYOHN31	SOGEN 56BOC0318C	EUR	54,25	54,25	54,25			54,25		54,22	500,00	54,28	500,00
Certificate	FR0013244217	SOGEN 56BOC0318Z	EUR	54,47	54,47	54,47			54,47		54,30	750,00	54,63	750,00
Certificate	FRBNPP00D4S2	SOGEN 56BOC0618B	EUR	50,03	50,03	50,03			50,03		49,95	5000,00	50,10	5000,00
Certificate	DE000CY3MML8	SOGEN 56BOC0618C	EUR	50,49	50,49	50,49			50,49		50,46	500,00	50,52	500,00
Certificate	DE000CY3MMML6	SOGEN 56BOC0918C	EUR	47,90	47,90	47,90			47,90		47,87	500,00	47,93	500,00
Certificate	FRBNPP00D4R4	SOGEN 58BOC0618B	EUR	48,84	48,84	48,84			48,84		48,76	5000,00	48,91	5000,00
Certificate	FR0013273463	SOGEN 59BOC0618Z	EUR	46,02	46,02	46,02			46,02		45,77	500,00	46,27	500,00
Certificate	FRBNPP00FXQ8	SOGEN 59BOC1218B	EUR	44,68	44,68	44,68			44,68		44,61	5000,00	44,74	5000,00
Certificate	DE000CQ1RF50	SOGEN 59BOC1218C	EUR	44,90	44,90	44,90			44,90		44,87	500,00	44,93	500,00
Certificate	FRBNPP00FXR6	SOGEN 61BOC1218B	EUR	43,58	43,58	43,58			43,58		43,51	5000,00	43,64	5000,00
Certificate	FRBNPP00FXS4	SOGEN 64BOC1218B	EUR	42,16	42,16	42,16			42,16		42,16	5000,00		
Certificate	DE000CQ1RFQ4	SOGEN 64BOC1218C	EUR	44,58	44,58	44,58			44,58		44,55	500,00	44,61	500,00
Certificate	DE000HV1LEH7	SOGEN 20.2TL OPENT	EUR											
Certificate	NL0010360616	SOGEN 21.4TCIOPENG	EUR	23,92	23,98	23,92			23,98		23,98	1000,00		
Certificate	DE000HV1G1R0	SOGEN 21.8TL OPENT	EUR											
Certificate	DE000HV1L4Z0	SOGEN 26.4TL OPENT	EUR											
Certificate	DE000HV1R8C4	SOGEN 31.2TL OPENT	EUR											
Certificate	DE000HV1R8D2	SOGEN 32.2TL OPENT	EUR											
Certificate	DE000HV1R8E0	SOGEN 33.2TL OPENT	EUR											
Certificate	DE000HV1R8F7	SOGEN 34.2TL OPENT	EUR											
Certificate	FRBNPP00H5Q9	SOGEN 34.7TCIOPENB	EUR	1,01	1,01	1,01			1,01		1,00	25000,00	1,01	25000,00
Certificate	DE000HV1R8G5	SOGEN 35.2TL OPENT	EUR											
Certificate	DE000HV1RUT5	SOGEN 36.4TL OPENT	EUR											
Certificate	DE000HV1PHY6	SOGEN 36.6TL OPENT	EUR											
Certificate	DE000HV1RUU3	SOGEN 37.4TL OPENT	EUR											
Certificate	DE000HV1RUV1	SOGEN 38.4TL OPENT	EUR											
Certificate	DE000HV1RUW9	SOGEN 39.4TL OPENT	EUR											
Certificate	DE000HV1XTR9	SOGEN 40.8TL OPENT	EUR											
Certificate	DE000CQ1RFG5	SOGEN 44.5BOC0618C	EUR	42,61	42,61	42,61			42,61		42,58	500,00	42,64	500,00
Certificate	DE000CQ1RFH3	SOGEN 45.5BOC0618C	EUR	42,59	42,59	42,59			42,59		42,56	500,00	42,62	500,00
Certificate	DE000HV15JC1	SOGEN 45.8TS OPENT	EUR											
Certificate	DE000HV15JD9	SOGEN 46.8TS OPENT	EUR											
Certificate	DE000CQ1RFK7	SOGEN 47.5BOC0918C	EUR	42,57	42,57	42,57			42,57		42,54	500,00	42,60	500,00
Certificate	DE000CQ1RFM3	SOGEN 47.5BOC1218C	EUR	42,45	42,45	42,45			42,45		42,42	500,00	42,48	500,00
Certificate	DE000HV15JE7	SOGEN 47.8TS OPENT	EUR											
Certificate	FRBNPP00H5R7	SOGEN 48.4TCIOPENB	EUR	0,70	0,70	0,70			0,70		0,69	25000,00	0,70	25000,00
Certificate	DE000HV15SJ0	SOGEN 48.8TS OPENT	EUR											
Certificate	DE000CQ1RFN1	SOGEN 49.5BOC1218C	EUR	42,53	42,53	42,53			42,53		42,50	500,00	42,56	500,00
Certificate	DE000HV1RVW7	SOGEN 49.6TS OPENT	EUR											
Certificate	DE000CYOHN23	SOGEN 51.5BOC0318C	EUR	50,92	50,92	50,92			50,92		50,89	500,00	50,95	500,00
Certificate	FR0013290434	SOGEN 51.5BOC0318Z	EUR	47,02	47,02	47,02			47,02		46,80	750,00	47,23	750,00
Certificate	DE000CQ1RFP6	SOGEN 51.5BOC1218C	EUR	45,38	45,38	45,38			45,38		45,35	500,00	45,41	500,00
Certificate	FR0013226032	SOGEN 52.5BOC0318Z	EUR	52,30	52,30	52,30			52,30		52,15	750,00	52,44	750,00

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	DE000CQ1RFD2	SOGEN 52.5BOC0918C	EUR	43,96	43,96	43,96			43,96		43,93	500,00	43,99	500,00
Certificate	DE000VN67LM5	SOGEN 53.4TPIOPENV	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000VN67K55	SOGEN 53.4T5 OPENV	EUR	1,47	1,47	1,47			1,47					
Certificate	FR0013290467	SOGEN 53.5BOC1218Z	EUR	48,29	48,29	48,29			48,29		48,12	1000,00	48,46	1000,00
Certificate	DE000VN67LN3	SOGEN 54.4TPIOPENV	EUR	2,20	2,20	2,20			2,20					
Certificate	DE000VN67K71	SOGEN 54.4T5 OPENV	EUR	1,67	1,67	1,67			1,67					
Certificate	FR0013273448	SOGEN 54.5BOC0318Z	EUR	48,90	48,90	48,90			48,90		48,65	750,00	49,14	750,00
Certificate	FR0013290459	SOGEN 54.5BOC0918Z	EUR	46,93	46,93	46,93			46,93		46,73	1000,00	47,12	1000,00
Certificate	DE000HV1WTK6	SOGEN 54.5T5 OPENT	EUR											
Certificate	DE000VN67LP8	SOGEN 55.4TPIOPENV	EUR	2,40	2,40	2,40			2,40					
Certificate	DE000VN67K97	SOGEN 55.4T5 OPENV	EUR	1,87	1,87	1,87			1,87					
Certificate	FR0013244225	SOGEN 55.5BOC0618Z	EUR	53,14	53,14	53,14			53,14		52,98	750,00	53,30	750,00
Certificate	FRBNPP00CCL0	SOGEN 55.6TPIOPENB	EUR	1,08	1,08	1,08			1,08		1,07	25000,00	1,08	25000,00
Certificate	FR0013290475	SOGEN 56.5BOC1218Z	EUR	46,52	46,52	46,52			46,52		46,32	1000,00	46,72	1000,00
Certificate	DE000HV10LE4	SOGEN 56.8T5 OPENT	EUR											
Certificate	DE000CQ1RFR2	SOGEN 57.5BOC0918C	EUR	45,85	45,85	45,85			45,85		45,82	500,00	45,88	500,00
Certificate	DE000CYOHN49	SOGEN 58.5BOC0318C	EUR	55,12	55,12	55,12			55,12		55,09	500,00	55,15	500,00
Certificate	DE000CY3MMN4	SOGEN 59.5BOC0618C	EUR	50,83	50,83	50,83			50,83		50,80	500,00	50,86	500,00
Certificate	DE000CY3MMP9	SOGEN 59.5BOC0918C	EUR	47,87	47,87	47,87			47,87		47,84	500,00	47,90	500,00
Certificate	DE000HV13D99	SOGEN 63.5T5 OPENT	EUR											
Certificate	FRBNPP00AV47	SOGEN#####TPIOPENB	EUR	0,37	0,37	0,37			0,37		0,36	25000,00	0,37	25000,00
Certificate	FR0011436989	SOGEN20.72TTCIOPENB	EUR	2,62	2,62	2,62			2,62		2,61	50000,00	2,62	50000,00
Certificate	FRBNPP002IU7	SOGEN23.25TTCIOPENB	EUR	2,20	2,20	2,20			2,20		2,19	25000,00	2,20	25000,00
Certificate	FR0013103843	SOGEN24.09TTCIOPENB	EUR	2,20	2,20	2,20			2,20		2,19	25000,00	2,20	25000,00
Certificate	DE000HV1NMMU9	SOGEN24.21TL OPENT	EUR											
Certificate	DE000HV1NMMV7	SOGEN25.25TL OPENT	EUR											
Certificate	FR0011498443	SOGEN25.39TTCIOPENB	EUR	2,11	2,11	2,11			2,11		2,10	50000,00	2,11	50000,00
Certificate	FRBNPP002IW3	SOGEN25.74TTCIOPENB	EUR	1,94	1,94	1,94			1,94		1,93	25000,00	1,94	25000,00
Certificate	DE000HV1NMMW5	SOGEN26.29TL OPENT	EUR											
Certificate	DE000HV1NMX3	SOGEN27.34TL OPENT	EUR											
Certificate	DE000HV1NMY1	SOGEN28.38TL OPENT	EUR											
Certificate	FRBNPP006KQ4	SOGEN28.39TTCIOPENB	EUR	1,70	1,70	1,70			1,70		1,69	25000,00	1,70	25000,00
Certificate	FRBNPP00GHO4	SOGEN28.66TTCIOPENB	EUR	1,51	1,51	1,51			1,51		1,50	25000,00	1,51	25000,00
Certificate	FRBNPP00F1J5	SOGEN29.98TTCIOPENB	EUR	1,43	1,43	1,43			1,43		1,42	25000,00	1,43	25000,00
Certificate	FRBNPP00C728	SOGEN33.36TTCIOPENB	EUR	1,19	1,19	1,19			1,19		1,18	25000,00	1,19	25000,00
Certificate	DE000HV10HF9	SOGEN33.57TL OPENT	EUR											
Certificate	FRBNPP009OP2	SOGEN33.97TTCIOPENB	EUR	1,18	1,18	1,18			1,18		1,17	25000,00	1,18	25000,00
Certificate	FRBNPP00GHP1	SOGEN34.39TTCIOPENB	EUR	0,95	0,95	0,95			0,95		0,94	25000,00	0,95	25000,00
Certificate	DE000HV1PHW0	SOGEN34.52TL OPENT	EUR											
Certificate	DE000HV1PHX8	SOGEN35.56TL OPENT	EUR											
Certificate	FRBNPP00H3M3	SOGEN35.59TTCIOPENB	EUR	0,84	0,84	0,84			0,84		0,83	25000,00	0,84	25000,00
Certificate	DE000VLS1M87	SOGEN36.18TL OPENV	EUR	1,49	1,49	1,49			1,49					
Certificate	FRBNPP00GMY3	SOGEN36.56TTCIOPENB	EUR	0,73	0,73	0,73			0,73		0,72	25000,00	0,73	25000,00
Certificate	FRBNPP00A748	SOGEN37.61TTCIOPENB	EUR	0,83	0,83	0,83			0,83		0,82	25000,00	0,83	25000,00
Certificate	DE000HV1PHZ3	SOGEN37.64TL OPENT	EUR											
Certificate	FRBNPP008H31	SOGEN38.04TTCIOPENB	EUR	0,76	0,77	0,76	11400,00	1	0,77	15000	0,76	25000,00	0,77	25000,00
Certificate	FRBNPP007IR4	SOGEN38.14TTCIOPENB	EUR	0,65	0,65	0,65			0,65		0,64	25000,00	0,65	25000,00
Certificate	DE000HV101E5	SOGEN38.73TL OPENT	EUR								0,42	4000,00		
Certificate	FRBNPP0081I6	SOGEN39.26TTCIOPENB	EUR	0,64	0,64	0,64			0,64		0,63	25000,00	0,64	25000,00
Certificate	FRBNPP00D1K5	SOGEN39.28TTCIOPENB	EUR	0,50	0,50	0,50			0,50		0,49	25000,00	0,50	25000,00
Certificate	DE000VN6ZR16	SOGEN39.48TTCIOPENV	EUR	1,44	1,44	1,44			1,44					
Certificate	DE000VN6ZRP3	SOGEN39.48TL OPENV	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000HV1QX81	SOGEN39.55TL OPENT	EUR											
Certificate	FRBNPP0088T3	SOGEN40.27TTCIOPENB	EUR	0,48	0,48	0,48			0,48		0,47	25000,00	0,48	25000,00
Certificate	DE000HV12V15	SOGEN40.41TL OPENT	EUR											
Certificate	DE000VN6ZR24	SOGEN40.48TTCIOPENV	EUR	1,24	1,24	1,24			1,24					
Certificate	DE000VN6ZRQ1	SOGEN40.48TL OPENV	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000HV1TCH4	SOGEN41.25TL OPENT	EUR											
Certificate	DE000VN67DB5	SOGEN41.62TTCIOPENV	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VN67C55	SOGEN41.62TL OPENV	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VLS4JW0	SOGEN42.21TL OPENV	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00AB17	SOGEN42.23TTCIOPENB	EUR	0,37	0,37	0,37			0,37		0,36	25000,00	0,37	25000,00
Certificate	FRBNPP00BC23	SOGEN42.32TTCIOPENB	EUR	0,28	0,28	0,28			0,28		0,27	25000,00	0,28	25000,00
Certificate	FRBNPP00H776	SOGEN42.36TTCIOPENB	EUR	0,16	0,17	0,16	2180,00	2	0,17	13000	0,16	25000,00	0,17	25000,00
Certificate	DE000VN67DC3	SOGEN42.62TTCIOPENV	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VN67LA0	SOGEN42.66TL OPENV	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VLS4JX8	SOGEN43.21TL OPENV	EUR											
Certificate	DE000VLS4JV2	SOGEN44.47T5 OPENV	EUR											
Certificate	DE000VLSPAW0	SOGEN45.57T5 OPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00GHQ9	SOGEN45.85TPIOPENB	EUR	0,30	0,30	0,29	18,00	1	0,29	60	0,28	25000,00	0,29	25000,00

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	FRBNPP00GJH4	SOGEN45.89TPIOENB	EUR	0,42	0,42	0,42			0,42		0,41	25000,00	0,42	25000,00
Certificate	DE000VLSPIX8	SOGEN46.57TS OPENV	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00GZD9	SOGEN46.63TPIOENB	EUR	0,51	0,51	0,51			0,51		0,50	25000,00	0,51	25000,00
Certificate	DE000VLSPIY6	SOGEN47.57TS OPENV	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00GHR7	SOGEN47.62TPIOENB	EUR	0,47	0,47	0,47			0,47		0,46	25000,00	0,47	25000,00
Certificate	FRBNPP00GJI2	SOGEN47.65TPIOENB	EUR	0,60	0,60	0,60			0,60		0,59	25000,00	0,60	25000,00
Certificate	DE000VL3UA90	SOGEN48.58TS OPENV	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000HV157V1	SOGEN48.72TS OPENT	EUR											
Certificate	FRBNPP00G3O0	SOGEN49.42TPIOENB	EUR	0,64	0,64	0,64			0,64		0,63	25000,00	0,64	25000,00
Certificate	DE000VL3T856	SOGEN49.66TS OPENV	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000HV1TC26	SOGEN50.11TS OPENT	EUR											
Certificate	FRBNPP00EVH4	SOGEN50.31TPIOENB	EUR	0,82	0,82	0,82			0,82		0,81	25000,00	0,82	25000,00
Certificate	DE000HV1R4D1	SOGEN50.75TS OPENT	EUR											
Certificate	FRBNPP00GH55	SOGEN51.14TPIOENB	EUR	0,83	0,83	0,83			0,83		0,82	25000,00	0,83	25000,00
Certificate	DE000HV1V9N3	SOGEN51.42TS OPENT	EUR											
Certificate	DE000HV1R4E9	SOGEN51.75TS OPENT	EUR											
Certificate	DE000HV1V9P8	SOGEN52.39TS OPENT	EUR											
Certificate	DE000HV1R9M1	SOGEN52.75TS OPENT	EUR											
Certificate	FRBNPP00DL46	SOGEN52.98TPIOENB	EUR	0,92	0,92	0,92			0,92		0,91	25000,00	0,92	25000,00
Certificate	DE000HV1R9N9	SOGEN53.75TS OPENT	EUR											
Certificate	DE000HV103N2	SOGEN53.75TS OPENT	EUR											
Certificate	FRBNPP008KJ5	SOGEN54.46TPIOENB	EUR	0,74	0,74	0,74			0,74		0,73	25000,00	0,74	25000,00
Certificate	FRBNPP00EY24	SOGEN54.61TPIOENB	EUR	1,12	1,13	1,12	199,36	1	1,13	178	1,12	25000,00	1,13	25000,00
Certificate	DE000HV103P7	SOGEN54.72TS OPENT	EUR											
Certificate	FRBNPP00EYR7	SOGEN54.76TPIOENB	EUR	1,29	1,29	1,29			1,29		1,28	25000,00	1,29	25000,00
Certificate	DE000VL1GR75	SOGEN54.96TS OPENV	EUR	2,27	2,27	2,27			2,27					
Certificate	DE000HV1WTL4	SOGEN55.25TS OPENT	EUR											
Certificate	FRBNPP007H57	SOGEN55.65TPIOENB	EUR	0,97	0,97	0,97			0,97		0,96	25000,00	0,97	25000,00
Certificate	DE000HV10LD6	SOGEN55.82TS OPENT	EUR											
Certificate	DE000VL1GR83	SOGEN55.96TS OPENV	EUR	2,46	2,46	2,46			2,46					
Certificate	DE000HV1WTM2	SOGEN56.25TS OPENT	EUR											
Certificate	FRBNPP00BRG0	SOGEN56.68TPIOENB	EUR	1,04	1,04	1,04			1,04		1,03	25000,00	1,04	25000,00
Certificate	FRBNPP008P02	SOGEN56.73TPIOENB	EUR	1,19	1,19	1,19			1,19		1,18	25000,00	1,19	25000,00
Certificate	DE000VL1GR91	SOGEN56.96TS OPENV	EUR	2,66	2,66	2,66			2,66					
Certificate	DE000HV1WTN0	SOGEN57.25TS OPENT	EUR											
Certificate	FRBNPP00DYC1	SOGEN57.26TPIOENB	EUR	1,36	1,36	1,36			1,36		1,35	25000,00	1,36	25000,00
Certificate	FRBNPP00E1L2	SOGEN57.26TPIOENB	EUR	1,51	1,51	1,51			1,51		1,50	25000,00	1,51	25000,00
Certificate	DE000HV10LF1	SOGEN57.78TS OPENT	EUR											
Certificate	DE000HV1WTP5	SOGEN58.25TS OPENT	EUR											
Certificate	FRBNPP00EMP6	SOGEN58.39TPIOENB	EUR	1,49	1,49	1,49			1,49		1,48	25000,00	1,49	25000,00
Certificate	FRBNPP00BRH8	SOGEN58.71TPIOENB	EUR	1,24	1,24	1,24			1,24		1,23	25000,00	1,24	25000,00
Certificate	FRBNPP00BX69	SOGEN58.76TPIOENB	EUR	1,39	1,39	1,39			1,39		1,38	25000,00	1,39	25000,00
Certificate	DE000HV10LG9	SOGEN58.76TS OPENT	EUR											
Certificate	DE000HV1WTQ3	SOGEN59.25TS OPENT	EUR											
Certificate	DE000HV11NT6	SOGEN59.85TS OPENT	EUR											
Certificate	DE000HV1WTR1	SOGEN60.25TS OPENT	EUR											
Certificate	DE000HV11L18	SOGEN60.75TS OPENT	EUR											
Certificate	DE000HV11NU4	SOGEN60.83TS OPENT	EUR											
Certificate	DE000HV11L26	SOGEN61.75TS OPENT	EUR											
Certificate	DE000HV11NV2	SOGEN61.81TS OPENT	EUR											
Certificate	FRBNPP008ZG3	SOGEN61.93TPIOENB	EUR	1,72	1,72	1,72			1,72		1,71	25000,00	1,72	25000,00
Certificate	DE000HV11L34	SOGEN62.75TS OPENT	EUR											
Certificate	FRBNPP008RI6	SOGEN62.76TPIOENB	EUR	1,63	1,63	1,63			1,63		1,62	25000,00	1,63	25000,00
Certificate	DE000HV11NW0	SOGEN62.79TS OPENT	EUR											
Certificate	XS1066538288	SOLFE STN0822B	EUR											
Certificate	FR0013196144	SOLFE STN1126B	EUR											
Certificate	DE000CE4UTZ8	SOLVA LEVOPENZ	EUR	58,31	58,31	58,31			58,31		57,41	37,00	59,20	37,00
Certificate	DE000CD9FFV7	SOLVA SHTOPENZ	EUR	18,76	18,76	18,76			18,76		18,46	150,00	19,05	150,00
Certificate	DE000HV105X6	SOLVA 102TL OPENT	EUR											
Certificate	DE000HV105Y4	SOLVA 112TL OPENT	EUR											
Certificate	DE000HV16AG9	SOLVA 120TS OPENT	EUR											
Certificate	FRBNPP00D7H8	SOLVA 130BOC0618B	EUR	126,90	126,90	126,90			126,90		126,70	1000,00	127,10	1000,00
Certificate	FRBNPP00D7G0	SOLVA 135BOC0618B	EUR	128,50	128,50	128,50			128,50		128,30	1000,00	128,70	1000,00
Certificate	DE000HV107S2	SOLVA 137TS OPENT	EUR											
Certificate	FRBNPP00D7F2	SOLVA 140BOC0618B	EUR	128,10	128,10	128,10			128,10		127,90	1000,00	128,30	1000,00
Certificate	DE000HV11S22	SOLVA 157TS OPENT	EUR											
Certificate	FRBNPP008K80	SOLVA103.3TPIOENB	EUR	1,81	1,81	1,81			1,81		1,80	10000,00	1,81	10000,00
Certificate	FRBNPP008G10	SOLVA105.6TPIOENB	EUR	1,56	1,56	1,56			1,56		1,55	10000,00	1,56	10000,00
Certificate	FRBNPP008GJ8	SOLVA110.2TPIOENB	EUR	1,11	1,11	1,11			1,11		1,10	10000,00	1,11	10000,00
Certificate	FRBNPP00CAI4	SOLVA113.5TPIOENB	EUR	0,82	0,82	0,82			0,82		0,81	10000,00	0,82	6000,00

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	FRBNPP00GZ7	SOLVA122.7TPIOPENB	EUR	0,96	0,96	0,96			0,96		0,95	10000,00	0,96	10000,00
Certificate	FRBNPP00GTA8	SOLVA125.5TPIOPENB	EUR	1,24	1,24	1,24			1,24		1,23	10000,00	1,24	10000,00
Certificate	FRBNPP00GP8	SOLVA128.1TPIOPENB	EUR	1,50	1,50	1,50			1,50		1,49	10000,00	1,50	10000,00
Certificate	DE000HV15KA3	SOLVA129.5TS OPENT	EUR											
Certificate	FRBNPP00GJK8	SOLVA135.9TPIOPENB	EUR	2,30	2,30	2,30			2,30		2,29	10000,00	2,30	10000,00
Certificate	FRBNPP00CAK0	SOLVA138.2TPIOPENB	EUR	2,00	2,00	2,00			2,00		1,99	10000,00	2,00	10000,00
Certificate	FRBNPP00FG25	SOLVA142.5TPIOPENB	EUR	2,90	2,90	2,90			2,90		2,89	10000,00	2,90	10000,00
Certificate	DE000HV107T0	SOLVA146.5TS OPENT	EUR											
Certificate	FR0012979805	SOLVA66.09TCIOPENB	EUR	5,94	5,94	5,93	17820,00	1	5,93	3000	5,92	10000,00	5,93	10000,00
Certificate	FRBNPP006L29	SOLVA91.22TCIOPENB	EUR	2,94	2,94	2,94			2,94		2,93	10000,00	2,94	6597,00
Certificate	DE000HV105W8	SOLVA91.75TL OPENT	EUR											
Certificate	FRBNPP0086H2	SOLVA99.88TCIOPENB	EUR	2,15	2,15	2,13	2528,40	2	2,13	1180	2,12	10000,00	2,13	10000,00
Certificate	FR0011334846	SOR5L PI OPENS	EUR	2,14	2,14	2,14			2,14		2,12	12000,00	2,15	12000,00
Certificate	FR0011334861	SOR5S PI OPENS	EUR	22,42	22,42	22,42			22,42		22,34	1000,00	22,50	1000,00
Certificate	FR0010538637	SOYBN17.17BEROPENS	EUR											
Certificate	FR0013063971	SP500 STN0420Y	EUR											
Certificate	NL0011617972	SP500 1603TCIOPENG	EUR	9,66	9,70	9,66			9,70		9,69	5000,00	9,71	5000,00
Certificate	FRBNPP00DWH4	SP500 1698TCIOPENB	EUR	8,51	8,51	8,51			8,51		8,50	60000,00	8,51	50000,00
Certificate	NL0011364542	SP500 1710TCIOPENG	EUR	8,77	8,82	8,77			8,82		8,81	5000,00	8,83	5000,00
Certificate	NL0010678611	SP500 1766TCIOPENG	EUR	8,31	8,36	8,31			8,36		8,35	5000,00	8,37	5000,00
Certificate	FRBNPP00DWI2	SP500 1819TCIOPENB	EUR	7,46	7,46	7,46			7,46		7,45	60000,00	7,46	50000,00
Certificate	NL0010679072	SP500 1824TCIOPENG	EUR	7,83	7,88	7,83			7,88		7,87	5000,00	7,89	5000,00
Certificate	NL0011622865	SP500 1881TCIOPENG	EUR	7,36	7,41	7,36			7,41		7,40	10000,00	7,42	10000,00
Certificate	FRBNPP00DWJ0	SP500 1940TCIOPENB	EUR	6,41	6,41	6,41			6,41		6,40	60000,00	6,41	50000,00
Certificate	NL0011624259	SP500 1940TCIOPENG	EUR	6,87	6,93	6,87			6,93		6,92	10000,00	6,94	10000,00
Certificate	NL0011625645	SP500 2001TCIOPENG	EUR	6,37	6,43	6,37			6,43		6,42	10000,00	6,44	10000,00
Certificate	FRBNPP00DVQ7	SP500 2013TCIOPENB	EUR	6,12	6,12	6,12			6,12		6,11	60000,00	6,12	50000,00
Certificate	FRBNPP00FZ22	SP500 2042TCIOPENB	EUR	5,63	5,63	5,63			5,63		5,62	60000,00	5,63	50000,00
Certificate	FRBNPP00EFV8	SP500 2055TCIOPENB	EUR	5,80	5,80	5,80			5,80		5,79	60000,00	5,80	50000,00
Certificate	NL0011845813	SP500 2063TCIOPENG	EUR	5,86	5,92	5,86			5,92		5,91	25000,00	5,93	25000,00
Certificate	FRBNPP0083X1	SP500 2089TCIOPENB	EUR	4,90	4,90	4,90			4,90		4,89	60000,00	4,90	49970,00
Certificate	LU1062455842	SP500 2098C 0318N	RUB											
Certificate	NL0011860671	SP500 2126TCIOPENG	EUR	5,34	5,39	5,34			5,39		5,38	50000,00	5,40	50000,00
Certificate	DE000VN6ZJ29	SP500 2129TL OPENV	EUR	4,63	4,63	4,63			4,63		4,62	250000,00	4,63	250000,00
Certificate	DE000VN6ZKA0	SP500 2130TCIOPENV	EUR	4,99	4,99	4,99			4,99		4,98	250000,00	4,99	250000,00
Certificate	FRBNPP00DVR5	SP500 2134TCIOPENB	EUR	5,10	5,10	5,10			5,10		5,09	60000,00	5,10	50000,00
Certificate	DE000VN6ZKB8	SP500 2150TCIOPENV	EUR	4,81	4,81	4,81			4,81		4,80	250000,00	4,81	250000,00
Certificate	DE000VN6ZJ08	SP500 2154TL OPENV	EUR	4,41	4,41	4,41			4,41		4,40	250000,00	4,41	250000,00
Certificate	DE000VN6ZKC6	SP500 2170TCIOPENV	EUR	4,64	4,64	4,64			4,64		4,63	250000,00	4,64	250000,00
Certificate	FRBNPP00EB13	SP500 2176TCIOPENB	EUR	4,77	4,77	4,77			4,77		4,76	60000,00	4,77	50000,00
Certificate	DE000VN6ZJ16	SP500 2179TL OPENV	EUR	4,20	4,20	4,20			4,20		4,19	250000,00	4,20	250000,00
Certificate	FRBNPP009W10	SP500 2183TCIOPENB	EUR	4,14	4,14	4,14			4,14		4,13	60000,00	4,14	50000,00
Certificate	DE000VN6ZKD4	SP500 2190TCIOPENV	EUR	4,47	4,47	4,47			4,47		4,46	250000,00	4,47	250000,00
Certificate	NL0011861372	SP500 2191TCIOPENG	EUR	4,80	4,86	4,80			4,86		4,85	50000,00	4,87	50000,00
Certificate	DE000VN6ZJ24	SP500 2204TL OPENV	EUR	3,98	3,98	3,98			3,98		3,97	250000,00	3,98	250000,00
Certificate	DE000VN6ZKE2	SP500 2210TCIOPENV	EUR	4,30	4,30	4,30			4,30		4,29	250000,00	4,30	250000,00
Certificate	DE000VN6ZJ32	SP500 2229TL OPENV	EUR	3,76	3,76	3,76			3,76		3,75	250000,00	3,76	250000,00
Certificate	DE000VN6ZKF9	SP500 2230TCIOPENV	EUR	4,13	4,13	4,13			4,13		4,12	250000,00	4,13	250000,00
Certificate	DE000VN6ZKG7	SP500 2250TCIOPENV	EUR	3,96	3,96	3,96			3,96		3,95	250000,00	3,96	250000,00
Certificate	DE000VN6ZJ40	SP500 2254TL OPENV	EUR	3,54	3,54	3,54			3,54		3,53	250000,00	3,54	250000,00
Certificate	FRBNPP00DVS3	SP500 2255TCIOPENB	EUR	4,08	4,08	4,08			4,08		4,07	60000,00	4,08	50000,00
Certificate	NL0012061592	SP500 2258TCIOPENG	EUR	4,24	4,30	4,24			4,30		4,29	50000,00	4,31	50000,00
Certificate	DE000VN666D1	SP500 2283TL OPENV	EUR	3,33	3,33	3,33			3,33		3,32	250000,00	3,33	250000,00
Certificate	DE000VN666L4	SP500 2290TCIOPENV	EUR	3,65	3,65	3,65			3,65		3,64	250000,00	3,65	250000,00
Certificate	FRBNPP00EB21	SP500 2299TCIOPENB	EUR	3,74	3,74	3,74			3,74		3,73	60000,00	3,74	60000,00
Certificate	FRBNPP00DWK8	SP500 2304TCIOPENB	EUR	3,26	3,26	3,26			3,26		3,25	60000,00	3,26	50000,00
Certificate	DE000VN666E9	SP500 2308TL OPENV	EUR	3,11	3,11	3,11			3,11		3,10	250000,00	3,11	250000,00
Certificate	NL0012066880	SP500 2327TCIOPENG	EUR	3,67	3,74	3,67			3,74		3,73	50000,00	3,75	50000,00
Certificate	DE000VN67J58	SP500 2330TCIOPENV	EUR	3,34	3,34	3,34			3,34		3,33	250000,00	3,34	250000,00
Certificate	FRBNPP00FQV2	SP500 2334TCIOPENB	EUR	3,53	3,53	3,53			3,53		3,52	60000,00	3,53	50000,00
Certificate	DE000VN67J21	SP500 2335TL OPENV	EUR	2,90	2,90	2,90			2,90		2,89	250000,00	2,90	250000,00
Certificate	DE000VL1GN46	SP500 2364TL OPENV	EUR	2,69	2,69	2,69			2,69		2,68	250000,00	2,69	250000,00
Certificate	DE000VL1GN87	SP500 2370TCIOPENV	EUR	3,03	3,03	3,03			3,03		3,02	250000,00	3,03	250000,00
Certificate	FRBNPP00FYR4	SP500 2373TCIOPENB	EUR	3,21	3,21	3,21			3,21		3,20	60000,00	3,21	50000,00
Certificate	FRBNPP00FQD0	SP500 2385TCIOPENB	EUR	2,69	2,69	2,69			2,69		2,68	60000,00	2,69	49800,00
Certificate	DE000VL1GN53	SP500 2389TL OPENV	EUR	2,47	2,47	2,47			2,47		2,46	250000,00	2,47	250000,00
Certificate	NL0012079040	SP500 2397TCIOPENG	EUR	3,09	3,16	3,09			3,16		3,15	50000,00	3,17	50000,00
Certificate	DE000VL1GN95	SP500 2400TCIOPENV	EUR	2,78	2,78	2,78			2,78		2,77	250000,00	2,78	250000,00
Certificate	FRBNPP00GWK1	SP500 2415TCIOPENB	EUR	2,94	2,94	2,94			2,94		2,93	60000,00	2,94	50000,00
Certificate	DE000VL2WK48	SP500 2419TL OPENV	EUR	2,26	2,26	2,26			2,26		2,25	250000,00	2,26	250000,00

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	DE000VL3TZR4	SP500 2440TCIOPENV	EUR	2,50	2,50	2,50			2,50			2,49	250000,00	2,50	250000,00
Certificate	DE000VL3TZN3	SP500 2445TL OPENV	EUR	2,05	2,05	2,05			2,05			2,04	250000,00	2,05	250000,00
Certificate	FRBNPP00G2R5	SP500 2449TCIOPENB	EUR	2,16	2,16	2,16			2,16			2,15	60000,00	2,16	50000,00
Certificate	FRBNPP00H0S6	SP500 2457TCIOPENB	EUR	2,60	2,60	2,60			2,60			2,59	60000,00	2,60	50000,00
Certificate	NL0012080741	SP500 2469TCIOPENG	EUR	2,50	2,56	2,50			2,56			2,55	50000,00	2,57	50000,00
Certificate	DE000VL3T1X3	SP500 2471TL OPENV	EUR	1,84	1,84	1,84			1,84			1,83	250000,00	1,84	250000,00
Certificate	FRBNPP00G2S3	SP500 2474TCIOPENB	EUR	1,94	1,94	1,94			1,94			1,93	60000,00	1,94	50000,00
Certificate	DE000VL3T4J6	SP500 2490TCIOPENV	EUR	2,18	2,18	2,18			2,18			2,17	250000,00	2,18	250000,00
Certificate	DE000VL3T740	SP500 2498TL OPENV	EUR	1,62	1,62	1,62			1,62			1,61	250000,00	1,62	250000,00
Certificate	FRBNPP00G2T1	SP500 2500TCIOPENB	EUR	1,73	1,73	1,73			1,73			1,72	60000,00	1,73	49700,00
Certificate	DE000VL3T781	SP500 2520TCIOPENV	EUR	1,85	1,85	1,85			1,85			1,84	250000,00	1,85	250000,00
Certificate	DE000VL3T757	SP500 2523TL OPENV	EUR	1,41	1,41	1,41			1,41			1,40	250000,00	1,41	250000,00
Certificate	FRBNPP00G2U9	SP500 2525TCIOPENB	EUR	1,51	1,51	1,51			1,51			1,50	60000,00	1,51	48900,00
Certificate	NL0012465652	SP500 2544TCIOPENG	EUR	1,88	1,95	1,88			1,95			1,94	50000,00	1,96	50000,00
Certificate	DE000VL4C2B5	SP500 2552TL OPENV	EUR	1,21	1,21	1,21			1,21			1,20	250000,00	1,21	250000,00
Certificate	DE000VL51LE0	SP500 2560TCIOPENV	EUR	1,55	1,55	1,55			1,55			1,54	250000,00	1,55	250000,00
Certificate	FRBNPP00G2V7	SP500 2576TPIOPENB	EUR												
Certificate	DE000VL51PH4	SP500 2578TL OPENV	EUR	1,00	1,00	1,00			1,00			0,99	250000,00	1,00	250000,00
Certificate	DE000VL51S99	SP500 2600TCIOPENV	EUR	1,23	1,23	1,23			1,23			1,22	250000,00	1,23	250000,00
Certificate	DE000VL51S57	SP500 2604TL OPENV	EUR	0,79	0,79	0,79	2299,69	1	0,79	2911		0,79	250000,00	0,79	250000,00
Certificate	DE000VL54G90	SP500 2629TL OPENV	EUR	0,59	0,59	0,59			0,59			0,58	250000,00	0,59	250000,00
Certificate	DE000VL54HB8	SP500 2640TCIOPENV	EUR	0,91	0,91	0,91			0,91			0,90	250000,00	0,91	250000,00
Certificate	DE000VL3T732	SP500 2684TS OPENV	EUR												
Certificate	NL0012064398	SP500 2688TPIOPENG	EUR	0,69	0,69	0,69			0,69			0,64	50000,00	0,66	50000,00
Certificate	DE000VL3T773	SP500 2700TPIOPENV	EUR												
Certificate	DE000VL4C199	SP500 2705TS OPENV	EUR												
Certificate	FRBNPP00E8B8	SP500 2720TPIOPENB	EUR												
Certificate	DE000VL4C2C3	SP500 2730TPIOPENV	EUR	0,70	0,70	0,70			0,70			0,70	250000,00	0,71	250000,00
Certificate	DE000VL4C2A7	SP500 2730TS OPENV	EUR	0,27	0,27	0,27			0,27			0,26	250000,00	0,27	250000,00
Certificate	DE000VL5PAC2	SP500 2750TPIOPENV	EUR	0,89	0,89	0,89			0,89			0,89	250000,00	0,89	250000,00
Certificate	FRBNPP00GLY5	SP500 2766TPIOPENB	EUR	1,23	1,23	1,23			1,23			1,22	60000,00	1,23	50000,00
Certificate	FRBNPP00A3O6	SP500 2766TPIOPENB	EUR												
Certificate	FRBNPP00EB39	SP500 2769TPIOPENB	EUR	0,97	0,97	0,97			0,97			0,96	60000,00	0,97	50000,00
Certificate	NL0012079057	SP500 2769TPIOPENG	EUR	1,40	1,40	1,32			1,32			1,31	50000,00	1,33	50000,00
Certificate	DE000VL51S73	SP500 2770TPIOPENV	EUR	1,13	1,13	1,13			1,13			1,12	250000,00	1,13	250000,00
Certificate	DE000VL51S24	SP500 2770TS OPENV	EUR	0,67	0,67	0,67			0,67			0,67	250000,00	0,68	250000,00
Certificate	DE000VL51S32	SP500 2795TS OPENV	EUR	0,88	0,88	0,88			0,88			0,88	250000,00	0,88	250000,00
Certificate	DE000VL51S81	SP500 2800TPIOPENV	EUR	1,39	1,39	1,39			1,39			1,38	250000,00	1,39	250000,00
Certificate	DE000VL51S40	SP500 2820TS OPENV	EUR	1,09	1,09	1,09			1,09			1,08	250000,00	1,09	250000,00
Certificate	FRBNPP00H6L8	SP500 2822TPIOPENB	EUR	1,81	1,81	1,81			1,81			1,80	60000,00	1,81	50000,00
Certificate	DE000VL54HA0	SP500 2830TPIOPENV	EUR	1,66	1,66	1,66			1,66			1,65	250000,00	1,66	250000,00
Certificate	FRBNPP00DVU9	SP500 2837TPIOPENB	EUR	1,53	1,53	1,53			1,53			1,52	60000,00	1,53	49000,00
Certificate	NL0012080469	SP500 2852TPIOPENG	EUR	2,13	2,13	2,05			2,05			2,04	50000,00	2,06	50000,00
Certificate	FRBNPP00BYL6	SP500 2867TPIOPENB	EUR	1,01	1,01	1,01			1,01			1,00	60000,00	1,01	48880,00
Certificate	FRBNPP00EB47	SP500 2893TPIOPENB	EUR	2,04	2,04	2,04			2,04			2,03	60000,00	2,04	50000,00
Certificate	FRBNPP00DWL6	SP500 2910TPIOPENB	EUR	1,58	1,58	1,58			1,58			1,57	60000,00	1,58	50000,00
Certificate	FRBNPP00FDZ1	SP500 2920TPIOPENB	EUR	2,44	2,44	2,44			2,44			2,43	60000,00	2,44	50000,00
Certificate	NL0012465660	SP500 2938TPIOPENG	EUR	2,88	2,88	2,80			2,80			2,79	50000,00	2,81	50000,00
Certificate	FRBNPP00FYS2	SP500 2986TPIOPENB	EUR	3,06	3,06	3,06			3,06			3,05	60000,00	3,06	50000,00
Certificate	FRBNPP00GLZ2	SP500 3024TPIOPENB	EUR	3,49	3,49	3,49			3,49			3,48	60000,00	3,49	50000,00
Certificate	FRBNPP00DWM4	SP500 3031TPIOPENB	EUR	2,63	2,63	2,60	920,50	1	2,60	350		2,59	60000,00	2,60	48513,00
Certificate	FRBNPP00DWN2	SP500 3153TPIOPENB	EUR	3,61	3,61	3,61			3,61			3,60	60000,00	3,61	49780,00
Certificate	FRBNPP00EB96	SP500 3214TPIOPENB	EUR	4,16	4,16	4,16			4,16			4,15	60000,00	4,16	48000,00
Certificate	FRBNPP00FQE8	SP500 3263TPIOPENB	EUR	4,77	4,77	4,77			4,77			4,76	60000,00	4,77	50000,00
Certificate	FRBNPP00G5U2	SP500 3331TPIOPENB	EUR	5,40	5,40	5,40			5,40			5,39	60000,00	5,40	50000,00
Certificate	FR0013245743	SPEU5 STN0727B	EUR												
Certificate	FR0013259108	SPEU5 STN0927B	EUR												
Certificate	FR0013269941	SPEU5 STN1027B	EUR												
Certificate	FR0013265550	SPEU5 STN1127B	EUR												
Certificate	FR0013275716	SPEU5 STN1225B	EUR												
Certificate	DE000VN61V33	SPX LEVOPENV	EUR	25,98	25,98	25,98			25,98			25,94	29100,00	26,02	29100,00
Certificate	DE000VN61V41	SPX LEVOPENV	EUR	44,52	44,52	44,52			44,52			44,42	11700,00	44,61	11700,00
Certificate	DE000VN61V58	SPX LEVOPENV	EUR	85,78	85,78	85,78			85,78			85,55	4700,00	86,01	4700,00
Certificate	DE000VN61V82	SPX SHTOPENV	EUR	0,25	0,25	0,25			0,25			0,25	1339300,00	0,25	1339300,00
Certificate	DE000VN61V74	SPX SHTOPENV	EUR	0,70	0,70	0,70			0,70			0,70	640500,00	0,70	640500,00
Certificate	DE000VN61V66	SPX SHTOPENV	EUR	1,61	1,61	1,61			1,61			1,60	425700,00	1,61	425700,00
Certificate	DE000CK9PVV4	SPX3S SHTOPENZ	EUR	0,60	0,60	0,60			0,60			0,60	10000,00		
Certificate	DE000CK9PVW2	SPX5L LEVOPENZ	EUR	112,13	112,13	112,13			112,13			112,13	8500,00		
Certificate	DE000CK9PVX0	SPX5S SHTOPENZ	EUR	0,07	0,07	0,07			0,07			0,07	10000,00	0,08	5000,00
Certificate	FR0013006665	ST10Z SHTOPENZ	EUR	0,02	0,02	0,02			0,02			0,02	410000,00		

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	DE000CD5NZ28	ST12Z SHTOPENZ	EUR	0,06	0,06	0,06			0,06		0,06	500000,00	0,06	500000,00
Certificate	DE000HV1XE9	STD11 SHT1018T	EUR											
Certificate	DE000HV1LZ50	STD11 SHT1119T	EUR								0,93	1000,00		
Certificate	DE000CY11WH7	STD11 SHTOPENC	EUR	11,11	11,11	11,11			11,11		11,10	20300,00	11,11	20300,00
Certificate	DE000CX52KQ9	STD11 SHTOPENC	EUR	0,06	0,06	0,06			0,06		0,06	5265800,00		
Certificate	DE000CX3Y7U4	STD11 SHTOPENC	EUR	1,63	1,63	1,63			1,63		1,62	188500,00	1,63	188500,00
Certificate	DE000CX52KJ4	STD11 SHTOPENC	EUR											
Certificate	FR0011422468	STGOB LEVOPENS	EUR	3,18	3,18	3,18			3,18		3,16	36900,00	3,19	36900,00
Certificate	DE000CE4UTY1	STGOB LEVOPENZ	EUR	51,59	51,59	51,59			51,59		51,17	1500,00	52,00	5,00
Certificate	DE000CE4UTM6	STGOB SHTOPENZ	EUR	21,30	21,30	21,30			21,30		20,95	250,00	21,64	250,00
Certificate	FR0013270238	STGOB STN0720B	EUR											
Certificate	FR0013270170	STGOB STN0720B	EUR											
Certificate	FRBNPP00FB11	STGOB 46TCIOPENB	EUR	0,31	0,31	0,31			0,31		0,30	15000,00	0,31	15000,00
Certificate	DE000HV16DC2	STGOB 48TS OPENT	EUR											
Certificate	DE000HV16829	STGOB 48TS OPENT	EUR											
Certificate	DE000CQ1RF26	STGOB 50BOC0618C	EUR	47,56	47,56	47,56			47,56		47,53	500,00	47,59	500,00
Certificate	DE000CQ1REX3	STGOB 51BOC0318C	EUR	49,95	49,95	49,95			49,95		49,92	500,00	49,98	500,00
Certificate	FRBNPP00D6F4	STGOB 52BOC0618B	EUR	51,93	51,93	51,93			51,93		51,85	5000,00	52,00	5000,00
Certificate	DE000CQ1REY1	STGOB 52BOC0618C	EUR	48,87	48,87	48,87			48,87		48,84	500,00	48,90	500,00
Certificate	DE000CQ1RF34	STGOB 52BOC0918C	EUR	47,56	47,56	47,56			47,56		47,53	500,00	47,59	500,00
Certificate	DE000CQ1REZ8	STGOB 53BOC0918C	EUR	49,34	49,34	49,34			49,34		49,31	500,00	49,37	500,00
Certificate	FR0013273414	STGOB 53BOC0918Z	EUR	50,81	50,81	50,81			50,81		50,69	750,00	50,92	750,00
Certificate	DE000CQ1RF42	STGOB 53BOC1218C	EUR	47,29	47,29	47,29			47,29		47,26	500,00	47,32	500,00
Certificate	FRBNPP00D6E7	STGOB 54BOC0618B	EUR	53,48	53,48	53,48			53,48		53,40	5000,00	53,55	4755,00
Certificate	DE000CQ1RF00	STGOB 54BOC0918C	EUR	48,59	48,59	48,59			48,59		48,56	500,00	48,62	500,00
Certificate	DE000CQ1RF75	STGOB 55BOC1218C	EUR	49,44	49,44	49,44			49,44		49,41	500,00	49,47	500,00
Certificate	DE000CQ1RFA8	STGOB 55BOC1218C	EUR	48,93	48,93	48,93			48,93		48,90	500,00	48,96	500,00
Certificate	FR0013290426	STGOB 55BOC1218Z	EUR	50,49	50,49	50,49			50,49		50,36	1500,00	50,62	1500,00
Certificate	FRBNPP00D6D9	STGOB 56BOC0618B	EUR	54,78	54,78	54,78			54,78		54,70	5000,00	54,85	5000,00
Certificate	DE000CY3MMG8	STGOB 56BOC0918C	EUR	51,59	51,59	51,59			51,59		51,56	500,00	51,62	500,00
Certificate	DE000CQ1RF18	STGOB 56BOC1218C	EUR	48,73	48,73	48,73			48,73		48,70	500,00	48,76	500,00
Certificate	FRBNPP00D6C1	STGOB 58BOC0618B	EUR	55,63	55,63	55,63			55,63		55,55	5000,00	55,70	5000,00
Certificate	FRBNPP00D6B3	STGOB 60BOC0618B	EUR	55,78	55,78	55,78			55,78		55,70	5000,00	55,85	5000,00
Certificate	DE000HV1GY33	STGOB 26.6TL OPENT	EUR											
Certificate	DE000HV1GY41	STGOB 29.8TL OPENT	EUR											
Certificate	DE000HV03DW8	STGOB 30.2TL OPENT	EUR											
Certificate	DE000HV1L4H8	STGOB 33.6TL OPENT	EUR											
Certificate	DE000HV1MLB3	STGOB 36.8TL OPENT	EUR											
Certificate	FRBNPP00AUN2	STGOB 3832TCIOPENB	EUR	1,04	1,04	1,04			1,04		1,03	15000,00	1,04	15000,00
Certificate	DE000HV1QKY8	STGOB 39.4TL OPENT	EUR											
Certificate	DE000HV12UG6	STGOB 39.4TL OPENT	EUR											
Certificate	FRBNPP00EY16	STGOB 40.5TCIOPENB	EUR	0,76	0,76	0,76			0,76		0,75	15000,00	0,76	15000,00
Certificate	DE000HV1QKZ5	STGOB 42.4TL OPENT	EUR											
Certificate	FRBNPP00BMY6	STGOB 42.6TCIOPENB	EUR	0,62	0,62	0,62			0,62		0,61	15000,00	0,62	15000,00
Certificate	FRBNPP00B621	STGOB 43.8TCIOPENB	EUR	0,58	0,58	0,58			0,58		0,57	15000,00	0,58	15000,00
Certificate	DE000HV1WM86	STGOB 44.8TL OPENT	EUR											
Certificate	FRBNPP00F9L4	STGOB 45.8TCIOPENB	EUR	0,25	0,25	0,25			0,25		0,24	15000,00	0,25	15000,00
Certificate	DE000CYOHHJ8	STGOB 49.5BOC0318C	EUR	49,32	49,32	49,32			49,32		49,29	500,00	49,35	500,00
Certificate	FR0013244183	STGOB 49.5BOC0618Z	EUR	49,26	49,26	49,26			49,26		49,14	1000,00	49,37	1000,00
Certificate	FR0013244175	STGOB 51.5BOC0318Z	EUR	51,36	51,36	51,36			51,36		51,24	750,00	51,47	750,00
Certificate	DE000CQ1RF59	STGOB 51.5BOC0618C	EUR	49,49	49,49	49,49			49,49		49,46	500,00	49,52	500,00
Certificate	DE000CQ1RF83	STGOB 51.5BOC0618C	EUR	49,12	49,12	49,12			49,12		49,09	500,00	49,15	500,00
Certificate	FRBNPP00FV00	STGOB 52.3TCIOPENB	EUR	0,63	0,63	0,63			0,63		0,62	15000,00	0,63	15000,00
Certificate	FR0013273406	STGOB 52.5BOC0318Z	EUR	51,41	51,41	51,41			51,41		51,29	750,00	51,53	750,00
Certificate	DE000CQ1RF67	STGOB 53.5BOC0918C	EUR	49,48	49,48	49,48			49,48		49,45	500,00	49,51	500,00
Certificate	DE000CQ1RF91	STGOB 53.5BOC0918C	EUR	49,00	49,00	49,00			49,00		48,97	500,00	49,03	500,00
Certificate	DE000HV1R835	STGOB 53.5TS OPENT	EUR											
Certificate	DE000CY3MMF0	STGOB 54.5BOC0618C	EUR	52,24	52,24	52,24			52,24		52,21	500,00	52,27	500,00
Certificate	FR0013290418	STGOB 54.5BOC0618Z	EUR	51,20	51,20	51,20			51,20		51,05	750,00	51,34	750,00
Certificate	FR0013273422	STGOB 56.5BOC0918Z	EUR	51,50	51,50	51,50			51,50		51,35	750,00	51,64	750,00
Certificate	FR0011508456	STGOB26.96TCIOPENB	EUR	2,21	2,21	2,21			2,21		2,20	50000,00	2,21	50000,00
Certificate	FR0012301521	STGOB27.98TCIOPENB	EUR	2,13	2,13	2,13			2,13		2,12	50000,00	2,13	50000,00
Certificate	FR0012472751	STGOB31.21TCIOPENB	EUR	1,81	1,81	1,81			1,81		1,80	50000,00	1,81	50000,00
Certificate	DE000HV12324	STGOB33.48TL OPENT	EUR											
Certificate	DE000HV10GU0	STGOB36.63TL OPENT	EUR											
Certificate	FRBNPP00B613	STGOB38.09TCIOPENB	EUR	1,14	1,14	1,14			1,14		1,13	15000,00	1,14	15000,00
Certificate	FRBNPP00CFP4	STGOB40.46TCIOPENB	EUR	0,93	0,93	0,93			0,93		0,92	15000,00	0,93	15000,00
Certificate	DE000HV100U3	STGOB41.72TL OPENT	EUR											
Certificate	FRBNPP00BK23	STGOB42.61TCIOPENB	EUR	0,70	0,70	0,70			0,70		0,69	15000,00	0,70	15000,00
Certificate	FRBNPP00AMQ2	STGOB44.18TCIOPENB	EUR	0,45	0,45	0,45			0,45		0,44	15000,00	0,45	15000,00

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	DE000HV1WEG6	STGOB44.88TL OPENT	EUR											
Certificate	FRBNPP00B0T0	STGOB45.23TCIOPENB	EUR	0,45	0,45	0,45			0,45		0,44	15000,00	0,45	15000,00
Certificate	FRBNPP00H1L9	STGOB49.34TCIOPENB	EUR	0,36	0,36	0,36			0,36		0,35	15000,00	0,36	15000,00
Certificate	FRBNPP00H2A0	STGOB49.34TCIOPENB	EUR	0,25	0,25	0,25			0,25		0,24	15000,00	0,25	15000,00
Certificate	FRBNPP00GPA6	STGOB50.47TCIOPENB	EUR	0,47	0,47	0,47			0,47		0,46	15000,00	0,47	15000,00
Certificate	FRBNPP00GMV9	STGOB50.57TCIOPENB	EUR	0,37	0,37	0,37			0,37		0,36	15000,00	0,37	15000,00
Certificate	DE000HV15HJ0	STGOB50.75TS OPENT	EUR											
Certificate	DE000HV1WGN7	STGOB51.39TS OPENT	EUR											
Certificate	FRBNPP00FRR8	STGOB52.44TCIOPENB	EUR	0,53	0,53	0,53			0,53		0,52	15000,00	0,53	15000,00
Certificate	DE000HV1WGP2	STGOB54.31TS OPENT	EUR											
Certificate	DE000HV10F82	STGOB55.75TS OPENT	EUR											
Certificate	DE000HV1WNB8	STGOB57.25TS OPENT	EUR											
Certificate	FRBNPP00C4F0	STGOB57.42TCIOPENB	EUR	0,92	0,92	0,92			0,92		0,91	15000,00	0,92	15000,00
Certificate	FRBNPP00C6Z3	STGOB57.55TCIOPENB	EUR	0,82	0,82	0,82			0,82		0,81	15000,00	0,82	15000,00
Certificate	DE000HV10K77	STGOB58.76TS OPENT	EUR											
Certificate	DE000HV1WNC6	STGOB60.25TS OPENT	EUR											
Certificate	DE000HV136Z6	STGOB62.25TS OPENT	EUR											
Certificate	DE000HV13FW2	STGOB62.43TS OPENT	EUR											
Certificate	DE000HV12821	STLX3 LEV0720T	EUR											
Certificate	DE000HV12CV3	STM5X LEV0720T	EUR											
Certificate	DE000HV12CW1	STM5X SHT0720T	EUR											
Certificate	DE000HV16B52	STMIC 18TL OPENT	EUR											
Certificate	DE000HV167R8	STMIC 18TL OPENT	EUR											
Certificate	DE000HV16J74	STMIC 19TS OPENT	EUR											
Certificate	DE000HV169N3	STMIC 19TS OPENT	EUR											
Certificate	DE000HV169Q6	STMIC 20TS OPENT	EUR											
Certificate	DE000HV16J90	STMIC 20TS OPENT	EUR											
Certificate	DE000HV169S2	STMIC 21TS OPENT	EUR											
Certificate	DE000HV16J81	STMIC 21TS OPENT	EUR											
Certificate	FR0013244274	STMIC 16.7BOC0318Z	EUR	16,61	16,61	16,61			16,61		16,52	2500,00	16,70	2500,00
Certificate	FR0013244282	STMIC 17.5BOC0618Z	EUR	17,28	17,28	17,28			17,28		17,19	2500,00	17,37	2500,00
Certificate	FR0013290491	STMIC 18.3BOC0618Z	EUR	17,71	17,71	17,71			17,71		17,62	2500,00	17,80	2500,00
Certificate	DE000HV169M5	STMIC 18.5TS OPENT	EUR											
Certificate	DE000HV16J66	STMIC 18.5TS OPENT	EUR											
Certificate	FR0013290483	STMIC 18.6BOC0318Z	EUR	18,09	18,09	18,09			18,09		18,00	2500,00	18,18	2500,00
Certificate	FR0013290517	STMIC 19.1BOC0918Z	EUR	17,81	17,81	17,81			17,81		17,72	2000,00	17,90	2000,00
Certificate	DE000HV16J82	STMIC 19.5TS OPENT	EUR											
Certificate	DE000HV169P8	STMIC 19.5TS OPENT	EUR											
Certificate	FR0013290509	STMIC 19.7BOC0618Z	EUR	18,36	18,36	18,36			18,36		18,26	2500,00	18,45	2500,00
Certificate	FR0013290525	STMIC 19.8BOC1218Z	EUR	17,92	17,92	17,92			17,92		17,83	3750,00	18,01	3750,00
Certificate	DE000HV169R4	STMIC 20.5TS OPENT	EUR											
Certificate	DE000HV16JA3	STMIC 20.5TS OPENT	EUR											
Certificate	DE000HV16J9C9	STMIC 21.5TS OPENT	EUR											
Certificate	FRBNPP00GE67	STMIC 21.8TCIOPENB	EUR	3,95	3,95	3,95			3,95		3,94	10000,00	3,95	10000,00
Certificate	DE000HV15832	STMIC 25.3TS OPENT	EUR											
Certificate	DE000HV15840	STMIC 25.8TS OPENT	EUR											
Certificate	DE000HV15857	STMIC 26.3TS OPENT	EUR											
Certificate	FR0011436120	STMIC 3.84TCIOPENB	EUR	7,68	7,68	7,68			7,68		7,67	25000,00	7,68	25000,00
Certificate	DE000HV1NMZ8	STMIC 6.03TL OPENT	EUR											
Certificate	FRBNPP00EFA2	STMIC 9.39TCIOPENB	EUR	9,52	9,52	9,52			9,52		9,51	10000,00	9,52	10000,00
Certificate	DE000HV1P714	STMIC 9.62TL OPENT	EUR											
Certificate	DE000HV11L67	STMIC10.06TL OPENT	EUR											
Certificate	DE000HV1P722	STMIC10.14TL OPENT	EUR											
Certificate	DE000HV1XTS7	STMIC10.56TL OPENT	EUR											
Certificate	DE000HV1RA61	STMIC10.67TL OPENT	EUR											
Certificate	FRBNPP009DN0	STMIC11.01TCIOPENB	EUR	7,85	7,85	7,85			7,85		7,84	10000,00	7,85	10000,00
Certificate	DE000HV1XTT5	STMIC11.16TL OPENT	EUR											
Certificate	DE000HV1R413	STMIC11.17TL OPENT	EUR											
Certificate	DE000HV1XTU3	STMIC11.66TL OPENT	EUR											
Certificate	DE000HV1R421	STMIC11.69TL OPENT	EUR											
Certificate	DE000HV1XTV1	STMIC12.16TL OPENT	EUR											
Certificate	DE000HV1R439	STMIC12.21TL OPENT	EUR											
Certificate	FRBNPP00B6M2	STMIC12.33TCIOPENB	EUR	6,56	6,56	6,56			6,56		6,55	10000,00	6,56	10000,00
Certificate	DE000HV11NX8	STMIC12.61TL OPENT	EUR											
Certificate	DE000HV11L75	STMIC12.66TL OPENT	EUR											
Certificate	FRBNPP00ESZ3	STMIC12.73TCIOPENB	EUR	6,24	6,24	6,24			6,24		6,23	10000,00	6,24	10000,00
Certificate	DE000HV11NY6	STMIC13.12TL OPENT	EUR											
Certificate	FRBNPP00E1N8	STMIC13.13TCIOPENB	EUR	5,85	5,85	5,85			5,85		5,84	10000,00	5,85	10000,00
Certificate	DE000HV11L83	STMIC13.16TL OPENT	EUR											
Certificate	FRBNPP00EXG2	STMIC13.61TCIOPENB	EUR	5,44	5,44	5,44			5,44		5,43	10000,00	5,44	10000,00

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	DE000HV11NZ3	STMIC13.63TL OPENT	EUR											
Certificate	DE000HV11SY5	STMIC13.66TL OPENT	EUR											
Certificate	FRBNPP00EV27	STMIC13.88TCIOPENB	EUR	5,16	5,16	5,16			5,16		5,15	10000,00	5,16	10000,00
Certificate	DE000HV12577	STMIC14.06TL OPENT	EUR											
Certificate	DE000HV12V23	STMIC14.06TL OPENT	EUR											
Certificate	FRBNPP00F6X5	STMIC14.49TCIOPENB	EUR	4,61	4,61	4,61			4,61		4,60	10000,00	4,61	10000,00
Certificate	DE000HV12585	STMIC14.56TL OPENT	EUR											
Certificate	DE000HV12V31	STMIC14.56TL OPENT	EUR											
Certificate	FRBNPP00FIP1	STMIC14.96TCIOPENB	EUR	4,12	4,12	4,12			4,12		4,11	10000,00	4,12	10000,00
Certificate	DE000HV13ER5	STMIC15.07TL OPENT	EUR											
Certificate	DE000HV13647	STMIC15.16TL OPENT	EUR											
Certificate	FRBNPP00FBK7	STMIC15.33TCIOPENB	EUR	3,80	3,80	3,80			3,80		3,79	10000,00	3,80	10000,00
Certificate	DE000HV13C90	STMIC15.56TL OPENT	EUR											
Certificate	DE000HV13ES3	STMIC15.57TL OPENT	EUR											
Certificate	FRBNPP00G4L4	STMIC15.74TCIOPENB	EUR	3,40	3,40	3,40			3,40		3,39	10000,00	3,40	10000,00
Certificate	DE000HV13CA5	STMIC16.06TL OPENT	EUR											
Certificate	DE000HV13ET1	STMIC16.08TL OPENT	EUR											
Certificate	FRBNPP00G7K9	STMIC16.35TCIOPENB	EUR	2,83	2,83	2,83			2,83		2,82	10000,00	2,83	10000,00
Certificate	DE000HV13VQ1	STMIC16.55TL OPENT	EUR											
Certificate	DE000HV13TZ6	STMIC16.56TL OPENT	EUR											
Certificate	DE000HV156X9	STMIC17.04TL OPENT	EUR											
Certificate	FRBNPP00G7L7	STMIC17.06TCIOPENB	EUR	2,14	2,14	2,14			2,14		2,13	10000,00	2,14	10000,00
Certificate	DE000HV154C8	STMIC17.06TL OPENT	EUR											
Certificate	DE000HV156V7	STMIC17.54TL OPENT	EUR											
Certificate	DE000HV154D6	STMIC17.56TL OPENT	EUR											
Certificate	FRBNPP00GE34	STMIC17.77TCIOPENB	EUR	1,47	1,47	1,47			1,47		1,46	10000,00	1,47	10000,00
Certificate	FRBNPP00H1N5	STMIC19.42TCIOPENB	EUR	1,58	1,58	1,58			1,58		1,57	10000,00	1,58	10000,00
Certificate	FRBNPP00H1O3	STMIC20.17TCIOPENB	EUR	2,35	2,35	2,35			2,35		2,34	10000,00	2,35	10000,00
Certificate	FRBNPP00H800	STMIC20.67TCIOPENB	EUR	2,90	2,90	2,90			2,90		2,89	10000,00	2,90	10000,00
Certificate	FRBNPP00GZF4	STMIC21.28TCIOPENB	EUR	3,49	3,49	3,49			3,49		3,48	10000,00	3,49	10000,00
Certificate	DE000HV151G2	STMIC21.35TS OPENT	EUR											
Certificate	DE000HV155K8	STMIC21.75TS OPENT	EUR											
Certificate	DE000HV157W9	STMIC21.82TS OPENT	EUR											
Certificate	DE000HV157X7	STMIC22.32TS OPENT	EUR											
Certificate	DE000HV155L6	STMIC22.35TS OPENT	EUR											
Certificate	FRBNPP00GE75	STMIC22.61TCIOPENB	EUR	4,79	4,79	4,79			4,79		4,78	10000,00	4,79	10000,00
Certificate	DE000HV155M4	STMIC22.75TS OPENT	EUR											
Certificate	DE000HV157Y5	STMIC22.82TS OPENT	EUR											
Certificate	DE000HV157Z2	STMIC23.31TS OPENT	EUR											
Certificate	DE000HV155N2	STMIC23.35TS OPENT	EUR											
Certificate	FRBNPP00GE83	STMIC23.42TCIOPENB	EUR	5,63	5,63	5,63			5,63		5,62	10000,00	5,63	10000,00
Certificate	DE000HV155P7	STMIC23.75TS OPENT	EUR											
Certificate	DE000HV15808	STMIC23.81TS OPENT	EUR											
Certificate	FRBNPP00GPG3	STMIC23.98TCIOPENB	EUR	6,25	6,25	6,25			6,25		6,24	10000,00	6,25	10000,00
Certificate	DE000HV15816	STMIC24.31TS OPENT	EUR											
Certificate	DE000HV155Q5	STMIC24.35TS OPENT	EUR											
Certificate	FRBNPP00GJM4	STMIC24.47TCIOPENB	EUR	6,74	6,74	6,74			6,74		6,73	10000,00	6,74	10000,00
Certificate	DE000HV155R3	STMIC24.75TS OPENT	EUR											
Certificate	DE000HV15824	STMIC24.81TS OPENT	EUR											
Certificate	FRBNPP00GE91	STMIC25.03TCIOPENB	EUR	7,30	7,30	7,30			7,30		7,29	10000,00	7,30	10000,00
Certificate	DE000HV155S1	STMIC25.35TS OPENT	EUR											
Certificate	DE000HV155T9	STMIC25.75TS OPENT	EUR											
Certificate	DE000HV155U7	STMIC26.15TS OPENT	EUR											
Certificate	DE000HV1NM04	STMIC6.552TL OPENT	EUR											
Certificate	DE000HV1PH66	STMIC7.573TL OPENT	EUR											
Certificate	DE000HV1PH74	STMIC8.093TL OPENT	EUR											
Certificate	DE000HV1P706	STMIC9.101TL OPENT	EUR											
Certificate	DE000HV11L59	STMIC9.557TL OPENT	EUR											
Certificate	FR0012006740	STOXX STN0120B	EUR											
Certificate	DE000HV12839	STXS3 SHT0720T	EUR											
Certificate	DE000CK9PMM2	STX5L LEVOPENZ	EUR	20,21	20,21	20,21			20,21		20,21	10000,00		
Certificate	DE000CK9PMNO	STX5S SHTOPENZ	EUR	0,04	0,04	0,04			0,04		0,04	150000,00		
Certificate	FR0011408079	STXGD STN0821B	EUR									123,30	100000,00	
Certificate	DE000CE4WLP2	STXOG LEVOPENZ	EUR	12,35	12,35	12,35			12,35		12,24	225,00	12,45	225,00
Certificate	DE000CE4UPS1	STXOG SHTOPENZ	EUR	7,57	7,57	7,57			7,57		7,51	375,00	7,63	375,00
Certificate	FR0012369718	SUEZE 12TCIOPENB	EUR	0,79	0,79	0,79			0,79		0,78	10000,00	0,79	10000,00
Certificate	FRBNPP00D692	SUEZE 18BOC0618B	EUR	16,92	16,92	16,92			16,92		16,89	5000,00	16,94	5000,00
Certificate	FR0013274131	SUEZE 18BOC0618Z	EUR	16,09	16,09	16,09			16,09		16,01	600,00	16,17	600,00
Certificate	FRBNPP00GGK4	SUEZE 18BOC1218B	EUR	15,20	15,20	15,20			15,20		15,18	5000,00	15,22	3000,00
Certificate	FRBNPP00D684	SUEZE 19BOC0618B	EUR	16,61	16,61	16,61			16,61		16,58	5000,00	16,63	5000,00

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	FRBNPP00GGL2	SUEZE 19BOC1218B	EUR	15,22	15,22	15,22			15,22			15,20	5000,00	15,24	3000,00
Certificate	FRBNPP00D676	SUEZE 20BOC0618B	EUR	15,63	15,63	15,63			15,63			15,60	5000,00	15,66	5000,00
Certificate	FR0013244092	SUEZE 15.8BOC0618Z	EUR	15,68	15,68	15,68			15,68			15,62	1500,00	15,73	1500,00
Certificate	FR0013290384	SUEZE 16.9BOC0918Z	EUR	15,37	15,37	15,37			15,37			15,30	500,00	15,43	500,00
Certificate	FR0013274123	SUEZE 17.5BOC0318Z	EUR	16,44	16,44	16,44			16,44			16,36	250,00	16,52	250,00
Certificate	FR0013274149	SUEZE 19.5BOC0618Z	EUR	14,84	14,84	14,84			14,84			14,74	250,00	14,93	250,00
Certificate	FR0012632172	SUEZE11.18TCIOPENB	EUR	0,99	0,99	0,99			0,99			0,98	50000,00	0,99	50000,00
Certificate	DE000CD98RY5	SUGAR LEVOPENZ	EUR	0,24	0,24	0,24			0,24			0,24	100000,00	0,25	100000,00
Certificate	DE000CD98R22	SUGAR SHTOPENZ	EUR	19,71	19,71	19,71			19,71			19,56	1000,00	19,86	1000,00
Certificate	FR0012634590	SX5D1 PI 1219B	EUR									127,30	1000,00	128,30	1000,00
Certificate	DE000VN61V90	SX5E LEVOPENV	EUR	17,94	17,94	17,94			17,94			17,90	12900,00	17,98	12900,00
Certificate	DE000VN61WB8	SX5E LEVOPENV	EUR	22,15	22,15	22,15			22,15			22,05	5400,00	22,24	5400,00
Certificate	DE000VN61WA0	SX5E LEVOPENV	EUR	21,15	21,15	21,15			21,15			21,08	7400,00	21,22	7400,00
Certificate	FR0013126158	SX5E PI 1220B	EUR	127,05	127,05	127,05			127,05			126,80	1000,00	127,30	1000,00
Certificate	FR0013126133	SX5E PI 1221B	EUR	124,40	124,40	124,40			124,40			124,10	1000,00	124,70	1000,00
Certificate	FR0013126141	SX5E PI 1222B	EUR	120,50	120,50	120,50			120,50			120,20	1000,00	120,80	1000,00
Certificate	DE000VN61WE2	SX5E SHTOPENV	EUR	0,25	0,25	0,25			0,25			0,25	462100,00	0,25	462100,00
Certificate	DE000VN61WC6	SX5E SHTOPENV	EUR	2,68	2,68	2,68			2,68			2,67	84500,00	2,69	84500,00
Certificate	DE000VN61WD4	SX5E SHTOPENV	EUR	0,87	0,87	0,87			0,87			0,87	174600,00	0,87	174600,00
Certificate	FR0011472489	SX5GT PI OPENS	EUR	0,19	0,19	0,19			0,19			0,18	12700,00	0,20	12700,00
Certificate	DE000HV1EWU7	SX5L3 LEV1018T	EUR												
Certificate	DE000HV1EWW5	SX5L4 LEV1018T	EUR												
Certificate	DE000HV1EWW3	SX5L5 LEV1018T	EUR												
Certificate	DE000HV1EWX1	SX5L6 LEV1018T	EUR												
Certificate	DE000HV1LZW1	SX5L6 LEV1119T	EUR												
Certificate	DE000HV1EWY9	SX5L7 LEV1018T	EUR												
Certificate	DE000HV1LZX9	SX5L7 LEV1119T	EUR												
Certificate	DE000HV1EWZ6	SX5L8 LEV1018T	EUR												
Certificate	DE000HV1LZY7	SX5L8 LEV1119T	EUR												
Certificate	DE000HV1EW03	SX5S3 SHT1018T	EUR												
Certificate	DE000HV1EW11	SX5S4 SHT1018T	EUR												
Certificate	DE000HV1EW29	SX5S5 SHT1018T	EUR												
Certificate	DE000HV1EW37	SX5S6 SHT1018T	EUR												
Certificate	DE000HV1EW45	SX5S7 SHT1018T	EUR												
Certificate	DE000HV1EW52	SX5S8 SHT1018T	EUR												
Certificate	DE000HV1EWS1	SX5T2 SHT1018T	EUR												
Certificate	FR0011472463	SX5TD PI OPENS	EUR	40,93	41,41	40,93	234201,46	22	41,41	5722		41,28	80,00	41,54	80,00
Certificate	DE000HV1EWT9	SX5TL LEV1018T	EUR												
Certificate	FR0013192804	SXEC5 STN0127B	EUR												
Certificate	FR0013217627	SXEC5 STN0625B	EUR												
Certificate	FR0013136314	SXEC5 STN0826B	EUR												
Certificate	FR0013196995	SXSEPT STN1226L	EUR	96,00	96,00	96,00	9120,00	1	96,00	9500		96,00	4990900,00	97,00	100,00
Certificate	FRBNPP00C901	TALES 103TPIOPENB	EUR	1,16	1,16	1,16			1,16			1,15	10000,00	1,16	10000,00
Certificate	FRBNPP00BP36	TALES 107.TPIOPENB	EUR	1,66	1,66	1,55	1674,94	1	1,55	1009		1,54	10000,00	1,55	10000,00
Certificate	FRBNPP003H44	TALES 68.4TCIOPENB	EUR	2,63	2,63	2,63			2,63			2,62	10000,00	2,63	10000,00
Certificate	DE000HV15K72	TALES 89.3TS OPENT	EUR												
Certificate	DE000HV107F9	TALES107.1TS OPENT	EUR												
Certificate	FRBNPP00D1M1	TALES111.4TPIOPENB	EUR	2,18	2,18	2,18			2,18			2,17	10000,00	2,18	10000,00
Certificate	DE000HV107G7	TALES116.6TS OPENT	EUR												
Certificate	FR0012551026	TALES42.64TCIOPENB	EUR	5,22	5,22	5,22			5,22			5,21	15000,00	5,22	15000,00
Certificate	FR0012940328	TALES56.06TCIOPENB	EUR	3,83	3,83	3,83			3,83			3,82	10000,00	3,83	10000,00
Certificate	DE000HV105K3	TALES70.87TL OPENT	EUR												
Certificate	FRBNPP00E8Z8	TALES74.12TCIOPENB	EUR	2,16	2,16	2,16			2,16			2,15	10000,00	2,16	10000,00
Certificate	FRBNPP0096R5	TALES78.62TCIOPENB	EUR	1,70	1,70	1,70			1,70			1,69	10000,00	1,70	10000,00
Certificate	FRBNPP00H5S5	TALES80.56TCIOPENB	EUR	1,59	1,59	1,59			1,59			1,58	10000,00	1,59	10000,00
Certificate	DE000HV105L1	TALES81.12TL OPENT	EUR												
Certificate	FRBNPP00GPH1	TALES81.78TCIOPENB	EUR	1,44	1,50	1,44	1460,00	2	1,50	1000		1,49	10000,00	1,50	10000,00
Certificate	FRBNPP00H1Q8	TALES88.61TPIOPENB	EUR												
Certificate	FRBNPP00H5T3	TALES89.02TPIOPENB	EUR												
Certificate	FRBNPP00G9W0	TALES91.52TPIOPENB	EUR												
Certificate	FRBNPP00GFT7	TALES93.35TPIOPENB	EUR												
Certificate	FRBNPP00G7N3	TALES95.19TPIOPENB	EUR												
Certificate	DE000HV10G73	TALES97.55TS OPENT	EUR												
Certificate	FRBNPP00E1S7	TALES98.69TPIOPENB	EUR	0,99	0,99	0,91	3799,00	3	0,91	4020		0,90	10000,00	0,91	10000,00
Certificate	FRBNPP0054E2	TECHN 5.79TCIOPENB	EUR												
Certificate	FRBNPP003GP1	TECHN 6.66TPIOPENB	EUR	3,81	3,81	3,81			3,81			3,80	5000,00	3,82	5000,00
Certificate	DE000CR2VQ40	TECHP LEVOPENZ	EUR	0,90	0,90	0,88	261,00	1	0,88	290		0,88	4000,00	1,20	60,00
Certificate	DE000CD5PEP9	TESLA LEVOPENZ	EUR	51,62	51,62	51,62			51,62			51,62	4000,00		
Certificate	DE000CD5PEQ7	TESLA SHTOPENZ	EUR	0,36	0,36	0,36			0,36			0,36	500000,00	0,37	500000,00
Certificate	FRBNPP00GYA8	TF1 12TCIOPENB	EUR	0,13	0,13	0,13			0,13			0,12	10000,00	0,13	10000,00

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	FRBNPP00D6L2	TF1 148OC0618B	EUR	13,79	13,79	13,79			13,79		13,77	10000,00	13,81	10000,00
Certificate	FRBNPP00D6K4	TF1 158OC0618B	EUR	14,15	14,15	14,15			14,15		14,13	10000,00	14,17	10000,00
Certificate	FRBNPP00AV70	TF1 89TCIOPENB	EUR	0,43	0,43	0,43			0,43		0,42	10000,00	0,43	10000,00
Certificate	FRBNPP00BK4	TF1 8.5TCIOPENB	EUR	0,48	0,48	0,48			0,48		0,47	10000,00	0,48	10000,00
Certificate	FRBNPP009MO9	TF1 9.7TCIOPENB	EUR	0,35	0,35	0,35			0,35		0,34	10000,00	0,35	10000,00
Certificate	FRBNPP00BKD2	TF1 10.2TCIOPENB	EUR	0,31	0,31	0,31			0,31		0,30	10000,00	0,31	10000,00
Certificate	FRBNPP00BP10	TF1 10.5TCIOPENB	EUR	0,28	0,28	0,28	280,00	1	0,28	1000	0,27	10000,00	0,28	10000,00
Certificate	FRBNPP00EFC8	TF1 13.7TCIOPENB	EUR	0,17	0,17	0,17			0,17		0,16	10000,00	0,17	10000,00
Certificate	FRBNPP00G240	TF1 14.6TCIOPENB	EUR	0,28	0,28	0,28			0,28		0,27	10000,00	0,28	10000,00
Certificate	FR0013169034	TF1 8.06TCIOPENB	EUR											
Certificate	FRBNPP00E1P3	TF1 8.97TCIOPENB	EUR	0,41	0,41	0,41			0,41		0,40	10000,00	0,41	10000,00
Certificate	FRBNPP00BMF3	TF1 9.24TCIOPENB	EUR	0,40	0,40	0,40			0,40		0,39	10000,00	0,40	10000,00
Certificate	FRBNPP00BC49	TF1 10.01TCIOPENB	EUR	0,32	0,32	0,32			0,32		0,31	10000,00	0,32	10000,00
Certificate	FRBNPP00DYD9	TF1 10.29TCIOPENB	EUR	0,28	0,28	0,28			0,28		0,27	10000,00	0,28	10000,00
Certificate	FRBNPP00CU95	TF1 10.51TCIOPENB	EUR	0,26	0,26	0,26			0,26		0,25	10000,00	0,26	10000,00
Certificate	FRBNPP00CX51	TF1 10.53TCIOPENB	EUR	0,25	0,25	0,25			0,25		0,24	10000,00	0,25	10000,00
Certificate	FRBNPP00C736	TF1 10.74TCIOPENB	EUR	0,23	0,23	0,23			0,23		0,22	10000,00	0,23	10000,00
Certificate	FRBNPP00BZH1	TF1 10.75TCIOPENB	EUR	0,23	0,23	0,23			0,23		0,22	10000,00	0,23	10000,00
Certificate	FRBNPP00F9N0	TF1 11.28TCIOPENB	EUR	0,19	0,19	0,19			0,19		0,18	10000,00	0,19	10000,00
Certificate	FRBNPP00FBN1	TF1 11.31TCIOPENB	EUR	0,19	0,19	0,19			0,19		0,18	10000,00	0,19	10000,00
Certificate	FRBNPP00FEX4	TF1 11.61TCIOPENB	EUR	0,16	0,16	0,16			0,16		0,15	10000,00	0,16	10000,00
Certificate	FRBNPP00FIQ9	TF1 11.63TCIOPENB	EUR	0,17	0,17	0,17			0,17		0,16	10000,00	0,17	10000,00
Certificate	FRBNPP00GUK5	TF1 12.23TCIOPENB	EUR	0,11	0,11	0,11			0,11		0,10	10000,00	0,11	10000,00
Certificate	FRBNPP00H3N1	TF1 12.32TCIOPENB	EUR	0,10	0,10	0,10			0,10		0,09	10000,00	0,10	5000,00
Certificate	FRBNPP00H2B8	TF1 12.58TCIOPENB	EUR	0,07	0,07	0,07			0,07		0,06	10000,00	0,07	10000,00
Certificate	FRBNPP00H1P0	TF1 12.58TCIOPENB	EUR	0,08	0,08	0,08			0,08		0,07	10000,00	0,08	10000,00
Certificate	FRBNPP00H3O9	TF1 13.35TCIOPENB	EUR	0,14	0,14	0,14			0,14		0,13	10000,00	0,14	10000,00
Certificate	FRBNPP00ECV5	TF1 13.89TCIOPENB	EUR	0,17	0,17	0,17			0,17		0,16	10000,00	0,17	10000,00
Certificate	FRBNPP00FZNO	TF1 14.91TCIOPENB	EUR	0,29	0,29	0,29			0,29		0,28	10000,00	0,29	10000,00
Certificate	DE000HV12847	TILX3 LEV0720T	EUR											
Certificate	DE000HV12854	TISX3 SHT0720T	EUR											
Certificate	DE000CE4W561	TLITA LEVOPENZ	EUR	26,32	26,32	26,32			26,32		25,89	250,00	26,74	250,00
Certificate	DE000CE4W553	TLITA SHTOPENZ	EUR	31,30	31,30	31,30			31,30		30,77	250,00	31,83	250,00
Certificate	DE000HV10HG7	TLITA.6133TL OPENT	EUR											
Certificate	DE000HV103R3	TLITA.8749TS OPENT	EUR											
Certificate	DE000HV1XT13	TLITA0.613TL OPENT	EUR											
Certificate	DE000HV1XX41	TLITA0.874TS OPENT	EUR											
Certificate	DE000CE4XAN8	TN10 LEVOPENZ	EUR	8,43	8,43	8,42			8,42		8,37	20000,00	8,46	20000,00
Certificate	DE000CE4XAP3	TN10 SHTOPENZ	EUR	7,66	7,66	7,64			7,64		7,60	20000,00	7,67	20000,00
Certificate	DE000CK9QB26	TNO10 SHTOPENZ	EUR	2,65	2,65	2,65			2,65		2,65	60000,00		
Certificate	DE000HV12862	TOLX3 LEV0720T	EUR											
Certificate	DE000HV12870	TOSX3 SHT0720T	EUR											
Certificate	DE000HV12CX9	TOT5X LEV0720T	EUR											
Certificate	DE000HV12CY7	TOT5X SHT0720T	EUR											
Certificate	DE000CR2VQ65	TOTAL LEVOPENZ	EUR	18,70	18,70	18,70			18,70		18,70	500,00	29,38	5,00
Certificate	DE000CE4W579	TOTAL LEVOPENZ	EUR	45,09	45,09	45,09			45,09		44,38	250,00	45,80	250,00
Certificate	DE000CE4UTN4	TOTAL SHTOPENZ	EUR	34,27	34,27	33,37	2908,91	3	33,37	85	33,23	250,00	33,50	14,00
Certificate	FR0013219391	TOTAL STN0323B	EUR											
Certificate	FR0013237914	TOTAL STN0425B	EUR											
Certificate	XS1072328930	TOTAL STN0919N	EUR											
Certificate	FR0012821254	TOTAL 32TCIOPENB	EUR	1,83	1,83	1,83			1,83		1,82	20000,00	1,83	20000,00
Certificate	DE000VL50963	TOTAL 38P 0918V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000HV1JTX6	TOTAL 38TL OPENT	EUR											
Certificate	DE000VL51AN4	TOTAL 40P 0618V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VL50971	TOTAL 40P 0918V	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP00GVZ1	TOTAL 40TL 0318B	EUR	0,68	0,68	0,68			0,68		0,67	20000,00	0,68	20000,00
Certificate	DE000VL51A89	TOTAL 41P 0318V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VL51AC7	TOTAL 42P 0318V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VL51AP9	TOTAL 42P 0618V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VL50989	TOTAL 42P 0918V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VL51AD5	TOTAL 43P 0318V	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP00GW08	TOTAL 43TL 0318B	EUR	0,40	0,40	0,40			0,40		0,39	20000,00	0,40	20000,00
Certificate	DE000VL51AE3	TOTAL 44P 0318V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VL51AQ7	TOTAL 44P 0618V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VL50997	TOTAL 44P 0918V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VL51AF0	TOTAL 45P 0318V	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP00H4L3	TOTAL 45TL 0318B	EUR	0,23	0,23	0,23			0,23		0,22	20000,00	0,23	20000,00
Certificate	DE000VL51MS8	TOTAL 46C 0318V	EUR											
Certificate	DE000VL51AJ2	TOTAL 46C 0618V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VL51AS3	TOTAL 46C 0918V	EUR	0,54	0,54	0,54			0,54					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL51AG8	TOTAL 46P 0318V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VL51AR5	TOTAL 46P 0618V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VL51AA1	TOTAL 46P 0918V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VL509Z8	TOTAL 47C 0318V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VL51AH6	TOTAL 47P 0318V	EUR	0,36	0,36	0,34	1680,00	1	0,34	5000				
Certificate	FRBNPP00D4I3	TOTAL 48B0C0618B	EUR	47,93	47,93	47,93			47,93		47,86	5000,00	48,00	5000,00
Certificate	DE000VL50906	TOTAL 48C 0318V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VL51AK0	TOTAL 48C 0618V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VL51AT1	TOTAL 48C 0918V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VL51Q83	TOTAL 48P 0318V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VL51Q59	TOTAL 48P 0618V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VL51Q75	TOTAL 48P 0918V	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000HV16ID7	TOTAL 48TS OPENT	EUR											
Certificate	DE000VL50914	TOTAL 49C 0318V	EUR	0,11	0,11	0,11			0,11					
Certificate	FRBNPP00D4H5	TOTAL 50B0C0618B	EUR	49,70	49,70	49,70			49,70		49,62	5000,00	49,77	5000,00
Certificate	DE000VL50922	TOTAL 50C 0318V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VL51AL8	TOTAL 50C 0618V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VL51AU9	TOTAL 50C 0918V	EUR	0,25	0,25	0,25	101,60	1	0,25	400				
Certificate	FRBNPP00H4M1	TOTAL 50TS 0318B	EUR	0,36	0,36	0,36			0,36		0,35	20000,00	0,36	20000,00
Certificate	DE000VL50930	TOTAL 51C 0318V	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP00D4G7	TOTAL 52B0C0618B	EUR	50,98	50,98	50,98			50,98		50,90	5000,00	51,05	5000,00
Certificate	DE000VL50948	TOTAL 52C 0318V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VL51AM6	TOTAL 52C 0618V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VL51AV7	TOTAL 52C 0918V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000HV1QN59	TOTAL 52TS OPENT	EUR											
Certificate	DE000VL50955	TOTAL 53C 0318V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP00GW16	TOTAL 53TS 0318B	EUR	0,65	0,65	0,65			0,65		0,64	20000,00	0,65	20000,00
Certificate	FRBNPP00D4F9	TOTAL 54B0C0618B	EUR	51,58	51,58	51,58			51,58		51,50	5000,00	51,65	5000,00
Certificate	FRBNPP00FXN5	TOTAL 54B0C1218B	EUR	48,31	48,31	48,31			48,31		48,24	5000,00	48,38	5000,00
Certificate	DE000VL51Q67	TOTAL 54C 0618V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VL51AW5	TOTAL 54C 0918V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000CYOHN72	TOTAL 55B0C0318C	EUR	54,50	54,50	54,50			54,50		54,47	500,00	54,53	500,00
Certificate	DE000HV1R9P4	TOTAL 56TS OPENT	EUR											
Certificate	DE000CYOHN80	TOTAL 57B0C0318C	EUR	55,89	55,89	55,89			55,89		55,86	500,00	55,92	500,00
Certificate	NL0010202057	TOTAL 28.2TCIOPENG	EUR	20,81	21,08	20,81			21,08		21,08	5000,00		
Certificate	DE000HV1G119	TOTAL 31.4TL OPENT	EUR											
Certificate	DE000HV0XM37	TOTAL 31.4TL OPENT	EUR											
Certificate	DE000HV03EF1	TOTAL 33.6TL OPENT	EUR											
Certificate	DE000HV1G127	TOTAL 34.6TL OPENT	EUR											
Certificate	DE000HV10510	TOTAL 36.2TL OPENT	EUR											
Certificate	DE000HV1NM20	TOTAL 38.6TL OPENT	EUR										0,88	1500,00
Certificate	DE000HV1QLP4	TOTAL 41.4TL OPENT	EUR											
Certificate	DE000HV13670	TOTAL 44.8TL OPENT	EUR											
Certificate	FR0013290533	TOTAL 47.5B0C0318Z	EUR	47,16	47,16	47,16			47,16		47,05	1000,00	47,27	1000,00
Certificate	DE000VL54JY6	TOTAL 47.5TS OPENV	EUR											
Certificate	FR0013290541	TOTAL 48.5B0C0918Z	EUR	47,13	47,13	47,13			47,13		47,02	1000,00	47,24	1000,00
Certificate	DE000HV1QN42	TOTAL 49.2TS OPENT	EUR											
Certificate	FR0013244316	TOTAL 51.5B0C0318Z	EUR	51,39	51,39	51,39			51,39		51,28	750,00	51,50	750,00
Certificate	FR0013244324	TOTAL 53.5B0C0618Z	EUR	52,61	52,61	52,61			52,61		52,50	750,00	52,72	750,00
Certificate	FRBNPP00BG60	TOTAL 56.3TPIOPENB	EUR	0,84	0,84	0,84			0,84		0,83	20000,00	0,84	20000,00
Certificate	DE000CY3MMQ7	TOTAL 57.5B0C0618C	EUR	51,60	51,60	51,60			51,60		51,57	500,00	51,63	500,00
Certificate	DE000CY3MMR5	TOTAL 59.5B0C0918C	EUR	50,50	50,50	50,50			50,50		50,47	500,00	50,53	500,00
Certificate	FR0011435908	TOTAL24.37TCIOPENB	EUR	2,88	2,88	2,88			2,88		2,87	50000,00	2,88	50000,00
Certificate	FR0013104171	TOTAL26.05TCIOPENB	EUR	2,41	2,41	2,41			2,41		2,40	20000,00	2,41	20000,00
Certificate	FR0013093515	TOTAL28.86TCIOPENB	EUR	2,11	2,11	2,11			2,11		2,10	20000,00	2,11	20000,00
Certificate	DE000HV11P30	TOTAL29.95TL OPENT	EUR											
Certificate	FR0011435700	TOTAL30.36TCIOPENB	EUR	2,23	2,23	2,23			2,23		2,22	50000,00	2,23	49595,00
Certificate	FRBNPP0086V3	TOTAL30.67TCIOPENB	EUR	1,83	1,83	1,83			1,83		1,82	20000,00	1,83	20000,00
Certificate	DE000HV10HH5	TOTAL33.04TL OPENT	EUR											
Certificate	FR0013104197	TOTAL33.87TCIOPENB	EUR	1,58	1,58	1,58			1,58		1,57	20000,00	1,58	20000,00
Certificate	FRBNPP00DOJ7	TOTAL34.33TCIOPENB	EUR	1,35	1,35	1,35			1,35		1,34	20000,00	1,35	20000,00
Certificate	DE000HV1NM12	TOTAL35.46TL OPENT	EUR											
Certificate	FRBNPP00EWZ4	TOTAL35.62TCIOPENB	EUR	1,25	1,25	1,25			1,25		1,24	20000,00	1,25	20000,00
Certificate	FRBNPP00E1T5	TOTAL35.89TCIOPENB	EUR	1,29	1,29	1,29			1,29		1,28	20000,00	1,29	20000,00
Certificate	FRBNPP0008D0	TOTAL36.01TCIOPENB	EUR	1,42	1,42	1,42			1,42		1,41	20000,00	1,42	20000,00
Certificate	FRBNPP00DT06	TOTAL36.87TCIOPENB	EUR	1,19	1,19	1,19			1,19		1,18	20000,00	1,19	20000,00
Certificate	FR0013141744	TOTAL37.54TCIOPENB	EUR	1,16	1,16	1,16			1,16		1,15	20000,00	1,16	20000,00
Certificate	DE000VL1GSC2	TOTAL37.93TL OPENV	EUR	0,96	0,96	0,96			0,96					
Certificate	FR0013169075	TOTAL38.83TCIOPENB	EUR	1,04	1,04	1,04			1,04		1,03	20000,00	1,04	20000,00
Certificate	DE000VL1GSD0	TOTAL38.93TL OPENV	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	FRBNPP000YJ3	TOTAL39.29TCIOPENB	EUR	1,10	1,10	1,10			1,10		1,09	20000,00	1,10	20000,00
Certificate	FRBNPP002PA6	TOTAL39.51TCIOPENB	EUR	0,93	0,93	0,93			0,93		0,92	20000,00	0,93	20000,00
Certificate	FRBNPP00A7D0	TOTAL39.61TCIOPENB	EUR	1,00	1,00	1,00			1,00		0,99	20000,00	1,00	20000,00
Certificate	DE000VL1GSE8	TOTAL39.93TL OPENV	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP008YA5	TOTAL40.61TCIOPENB	EUR	0,88	0,88	0,88			0,88		0,87	20000,00	0,88	20000,00
Certificate	DE000VL1GSF5	TOTAL40.93TL OPENV	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP006CZ2	TOTAL40.99TCIOPENB	EUR	0,76	0,76	0,76			0,76		0,75	20000,00	0,76	20000,00
Certificate	DE000VL1GMR3	TOTAL41.25TCIOPENV	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000HV1SOF3	TOTAL41.63TL OPENT	EUR											
Certificate	FRBNPP00CZH9	TOTAL41.78TCIOPENB	EUR	0,76	0,76	0,76			0,76		0,75	20000,00	0,76	20000,00
Certificate	FRBNPP007YR1	TOTAL41.89TCIOPENB	EUR	0,70	0,70	0,70			0,70		0,69	20000,00	0,70	20000,00
Certificate	DE000VL1GRM3	TOTAL41.92TL OPENV	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00E740	TOTAL41.95TCIOPENB	EUR	0,60	0,60	0,60			0,60		0,59	20000,00	0,60	20000,00
Certificate	FRBNPP00FBP6	TOTAL42.52TCIOPENB	EUR	0,67	0,67	0,67			0,67		0,66	20000,00	0,67	20000,00
Certificate	DE000VL3TX70	TOTAL43.04TL OPENV	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00FEY2	TOTAL43.32TCIOPENB	EUR	0,49	0,49	0,49			0,49		0,48	20000,00	0,49	20000,00
Certificate	FRBNPP00FKZ6	TOTAL43.64TCIOPENB	EUR	0,40	0,40	0,40			0,40		0,39	20000,00	0,40	20000,00
Certificate	FRBNPP00FIR7	TOTAL43.98TCIOPENB	EUR	0,53	0,53	0,53			0,53		0,52	20000,00	0,53	20000,00
Certificate	DE000VL3TOQ9	TOTAL44.05TL OPENV	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00G7O1	TOTAL44.44TCIOPENB	EUR	0,44	0,44	0,44			0,44		0,43	20000,00	0,44	20000,00
Certificate	DE000VL3T443	TOTAL44.56TL OPENV	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000HV13EU9	TOTAL45.34TL OPENT	EUR											
Certificate	DE000VL3UBB7	TOTAL45.63TL OPENV	EUR	0,14	0,15	0,14	1258,00	1	0,15	8500				
Certificate	FRBNPP00GC85	TOTAL45.64TCIOPENB	EUR	0,22	0,22	0,22			0,22		0,21	20000,00	0,22	20000,00
Certificate	FRBNPP00GZG2	TOTAL45.68TCIOPENB	EUR	0,33	0,33	0,33			0,33		0,32	20000,00	0,33	20000,00
Certificate	DE000VL51QJ8	TOTAL46.68TL OPENV	EUR											
Certificate	FRBNPP00GTB6	TOTAL48.11TCIOPENB	EUR	0,27	0,27	0,27			0,27		0,26	20000,00	0,27	20000,00
Certificate	FRBNPP00GQN7	TOTAL48.43TCIOPENB	EUR	0,17	0,17	0,17			0,17		0,16	20000,00	0,17	20000,00
Certificate	FRBNPP00AK81	TOTAL48.44TCIOPENB	EUR											
Certificate	DE000VLSPSW2	TOTAL48.58TS OPENV	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP00GPI9	TOTAL49.15TCIOPENB	EUR	0,37	0,37	0,37			0,37		0,36	20000,00	0,37	20000,00
Certificate	DE000HV1S0S6	TOTAL50.34TS OPENT	EUR											
Certificate	FRBNPP006LZ3	TOTAL51.26TCIOPENB	EUR											
Certificate	DE000VN67DF6	TOTAL51.54TS OPENV	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VN67DL4	TOTAL51.58TCIOPENV	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VL3TF69	TOTAL51.75TS OPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00CEE1	TOTAL52.28TCIOPENB	EUR	0,34	0,34	0,32	32240,00	9	0,32	97000	0,31	20000,00	0,32	20000,00
Certificate	DE000VN67DG4	TOTAL52.54TS OPENV	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VN67DM2	TOTAL52.58TCIOPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000HV12WE7	TOTAL52.72TS OPENT	EUR											
Certificate	FRBNPP00B6Z4	TOTAL52.83TCIOPENB	EUR	0,48	0,48	0,48			0,48		0,47	20000,00	0,48	20000,00
Certificate	DE000HV1WTS9	TOTAL54.25TS OPENT	EUR											
Certificate	DE000VL3UBA9	TOTAL54.62TS OPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00B704	TOTAL54.71TCIOPENB	EUR	0,67	0,67	0,67			0,67		0,66	20000,00	0,67	20000,00
Certificate	FRBNPP00CXT9	TOTAL55.07TCIOPENB	EUR	0,60	0,60	0,60			0,60		0,59	20000,00	0,60	20000,00
Certificate	FRBNPP00GC93	TOTAL55.15TCIOPENB	EUR	0,84	0,84	0,84			0,84		0,83	20000,00	0,84	20000,00
Certificate	DE000HV10LJ3	TOTAL55.21TS OPENT	EUR											
Certificate	FRBNPP00GHU1	TOTAL56.13TCIOPENB	EUR	0,94	0,94	0,94			0,94		0,93	20000,00	0,94	20000,00
Certificate	FRBNPP00CJT8	TOTAL56.39TCIOPENB	EUR	0,73	0,73	0,73			0,73		0,72	20000,00	0,73	20000,00
Certificate	FRBNPP006SU9	TOTAL56.65TCIOPENB	EUR	0,49	0,49	0,49			0,49		0,48	20000,00	0,49	20000,00
Certificate	FRBNPP00GJQ5	TOTAL57.14TCIOPENB	EUR	1,20	1,20	1,20			1,20		1,19	20000,00	1,20	20000,00
Certificate	FRBNPP00B712	TOTAL58.49TCIOPENB	EUR	1,05	1,05	1,05			1,05		1,04	20000,00	1,05	20000,00
Certificate	FRBNPP00GEC6	TOTAL59.53TCIOPENB	EUR	1,44	1,44	1,44			1,44		1,43	20000,00	1,44	20000,00
Certificate	DE000HV15873	TOTAL59.66TS OPENT	EUR											
Certificate	DE000HV155V5	TOTAL59.75TS OPENT	EUR											
Certificate	FRBNPP00BC72	TOTAL60.31TCIOPENB	EUR	1,09	1,09	1,09			1,09		1,08	20000,00	1,09	20000,00
Certificate	DE000VN64SF1	TSLA SHTOPENV	EUR	0,23	0,23	0,23			0,23		0,23	664500,00	0,23	664500,00
Certificate	FR0012926293	TWTR 20.5TCIOPENB	EUR											
Certificate	FRBNPP00CA02	UBISF 43TCIOPENB	EUR	2,34	2,34	2,34			2,34		2,33	5000,00	2,34	5000,00
Certificate	DE000HV16AE4	UBISF 70TS OPENT	EUR											
Certificate	FR0011758804	UBISF 9.2TCIOPENB	EUR											
Certificate	DE000HV105H9	UBISF 40.8TL OPENT	EUR											
Certificate	FRBNPP00F853	UBISF 54.7TCIOPENB	EUR	1,27	1,27	1,27			1,27		1,26	5000,00	1,27	5000,00
Certificate	FRBNPP00G257	UBISF 59.9TCIOPENB	EUR	0,80	0,80	0,80			0,80		0,79	5000,00	0,80	5000,00
Certificate	DE000HV13M80	UBISF 60.5TL OPENT	EUR											
Certificate	FRBNPP00H1R6	UBISF 67.1TCIOPENB	EUR	0,65	0,65	0,65			0,65		0,64	5000,00	0,65	5000,00
Certificate	DE000HV13NE4	UBISF 79.5TS OPENT	EUR											
Certificate	FRBNPP0004E7	UBISF24.54TCIOPENB	EUR	4,01	4,01	4,01			4,01		4,00	5000,00	4,01	5000,00
Certificate	FRBNPP00BP44	UBISF40.24TCIOPENB	EUR	2,60	2,60	2,60			2,60		2,59	5000,00	2,60	5000,00
Certificate	FRBNPP00BXC7	UBISF41.66TCIOPENB	EUR	2,46	2,46	2,46			2,46		2,45	5000,00	2,46	5000,00

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	FRBNPP00CCM8	UBISF44.55TCIOPENB	EUR	2,19	2,19	2,19			2,19			2,18	5000,00	2,19	5000,00
Certificate	FRBNPP00CUA5	UBISF45.99TCIOPENB	EUR	2,06	2,06	2,06			2,06			2,05	5000,00	2,06	5000,00
Certificate	FRBNPP00EL94	UBISF48.44TCIOPENB	EUR	1,85	1,85	1,85			1,85			1,84	5000,00	1,85	5000,00
Certificate	FRBNPP00E7C8	UBISF49.57TCIOPENB	EUR	1,74	1,74	1,74			1,74			1,73	5000,00	1,74	5000,00
Certificate	DE000HV122G6	UBISF50.75TL OPENT	EUR												
Certificate	FRBNPP00F1O5	UBISF50.86TCIOPENB	EUR	1,64	1,64	1,64			1,64			1,63	5000,00	1,64	5000,00
Certificate	FRBNPP00E7D6	UBISF51.72TCIOPENB	EUR	1,53	1,53	1,53			1,53			1,52	5000,00	1,53	5000,00
Certificate	FRBNPP00F3F9	UBISF53.34TCIOPENB	EUR	1,40	1,40	1,40			1,40			1,39	5000,00	1,40	5000,00
Certificate	FRBNPP00FV83	UBISF56.81TCIOPENB	EUR	1,09	1,09	1,09			1,09			1,08	5000,00	1,09	5000,00
Certificate	FRBNPP00FWZ1	UBISF58.47TCIOPENB	EUR	0,89	0,93	0,89	1335,00	1	0,93	1500		0,92	5000,00	0,93	1000,00
Certificate	FRBNPP00GFU5	UBISF60.92TCIOPENB	EUR	0,71	0,71	0,71			0,71			0,70	5000,00	0,71	5000,00
Certificate	FRBNPP00HSU1	UBISF62.56TCIOPENB	EUR												
Certificate	FRBNPP00HSV9	UBISF67.76TCIOPENB	EUR	0,72	0,72	0,72			0,72			0,71	5000,00	0,72	5000,00
Certificate	FRBNPP00HSW7	UBISF69.72TCIOPENB	EUR	0,93	0,93	0,93			0,93			0,92	5000,00	0,93	5000,00
Certificate	FRBNPP00GSI3	UBISF70.88TCIOPENB	EUR	1,04	1,04	1,04			1,04			1,03	5000,00	1,04	5000,00
Certificate	FRBNPP00G273	UBISF72.91TCIOPENB	EUR	1,22	1,22	1,22			1,22			1,21	5000,00	1,22	5000,00
Certificate	FRBNPP00GFV3	UBISF74.01TCIOPENB	EUR	1,35	1,35	1,35			1,35			1,34	5000,00	1,35	5000,00
Certificate	FRBNPP00GEE2	UBISF75.86TCIOPENB	EUR	1,55	1,55	1,55			1,55			1,54	5000,00	1,55	5000,00
Certificate	FRBNPP00GPK5	UBISF77.52TCIOPENB	EUR	1,74	1,74	1,74			1,74			1,73	5000,00	1,74	5000,00
Certificate	FRBNPP00GSJ1	UBISF79.06TCIOPENB	EUR	1,90	1,90	1,90			1,90			1,89	5000,00	1,90	5000,00
Certificate	FRBNPP00GEF9	UBISF81.09TCIOPENB	EUR	2,10	2,10	2,10			2,10			2,09	5000,00	2,10	5000,00
Certificate	FRBNPP00GPL3	UBISF85.83TCIOPENB	EUR	2,62	2,62	2,62			2,62			2,61	5000,00	2,62	5000,00
Certificate	FR0011352616	UG3L PI OPENS	EUR	1,93	1,93	1,93			1,93			1,92	41900,00	1,94	41900,00
Certificate	FR0013192150	UG5I PI 0736S	EUR	255,02	264,13	255,02	1557,45	2	257,92	6		256,11	200,00	259,72	200,00
Certificate	FR0012550473	UMICO15.74TCIOPENB	EUR	4,99	4,99	4,99			4,99			4,98	20000,00	4,99	20000,00
Certificate	FRBNPP003HH6	UMICO23.18TCIOPENB	EUR	3,58	3,58	3,58	2148,00	1	3,58	600		3,57	20000,00	3,58	20000,00
Certificate	FRBNPP006M93	UMICO58.62TCIOPENB	EUR												
Certificate	DE000CE4U09	UNIBL LEVOPENZ	EUR	46,46	46,46	46,46			46,46			45,68	75,00	47,23	75,00
Certificate	DE000CD9FFX3	UNIBL SHTOPENZ	EUR	22,78	22,78	22,78			22,78			22,40	150,00	23,16	150,00
Certificate	DE000HV1XUC9	UNIBL 179TL OPENT	EUR												
Certificate	DE000HV154T2	UNIBL 211TL OPENT	EUR												
Certificate	FR0013290558	UNIBL 224BOC0918Z	EUR	214,14	214,14	214,14			214,14			213,59	150,00	214,69	150,00
Certificate	DE000HV1XYG2	UNIBL 229TS OPENT	EUR												
Certificate	FR0013244340	UNIBL 232BOC0318Z	EUR	231,46	231,46	231,46			231,46			230,91	150,00	232,00	150,00
Certificate	FR0013274172	UNIBL 238BOC0618Z	EUR	222,33	222,33	222,33			222,33			221,67	112,00	222,99	112,00
Certificate	FR0013244357	UNIBL 242BOC0618Z	EUR	235,88	235,88	235,88			235,88			235,33	150,00	236,42	150,00
Certificate	DE000HV1XYH0	UNIBL 244TS OPENT	EUR												
Certificate	FRBNPP00D7M8	UNIBL 250BOC0618B	EUR	236,45	236,45	236,45			236,45			236,10	1500,00	236,80	1500,00
Certificate	DE000HV1XYJ6	UNIBL 258TS OPENT	EUR												
Certificate	FRBNPP00D7L0	UNIBL 260BOC0618B	EUR	235,25	235,25	235,25			235,25			234,90	1500,00	235,60	1500,00
Certificate	FRBNPP00D7K2	UNIBL 270BOC0618B	EUR	229,10	229,10	229,10			229,10			228,70	1500,00	229,50	1500,00
Certificate	DE000HV1XYK4	UNIBL 273TS OPENT	EUR												
Certificate	DE000HV1XYL2	UNIBL 288TS OPENT	EUR												
Certificate	FR0011552132	UNIBL 154.TCIOPENB	EUR	1,90	1,90	1,90			1,90			1,89	50000,00	1,90	50000,00
Certificate	FRBNPP00AVL4	UNIBL#####TCIOPENB	EUR	3,01	3,01	3,01			3,01			3,00	5000,00	3,01	5000,00
Certificate	FRBNPP00AVM2	UNIBL#####TCIOPENB	EUR	1,92	1,92	1,92			1,92			1,91	5000,00	1,92	5000,00
Certificate	DE000HV12VE9	UNIBL151.5TL OPENT	EUR												
Certificate	DE000HV11LF9	UNIBL152.5TL OPENT	EUR												
Certificate	DE000HV10HU8	UNIBL163.5TL OPENT	EUR												
Certificate	DE000HV1XUB1	UNIBL163.5TL OPENT	EUR												
Certificate	FRBNPP00FL10	UNIBL163.8TCIOPENB	EUR	5,51	5,51	5,51			5,51			5,50	5000,00	5,51	5000,00
Certificate	FR0012740314	UNIBL166.4TCIOPENB	EUR	6,26	6,26	6,26			6,26			6,25	5000,00	6,26	5000,00
Certificate	FRBNPP00AVK6	UNIBL17536TCIOPENB	EUR	4,54	4,54	4,54			4,54			4,53	5000,00	4,54	5000,00
Certificate	DE000HV10HV6	UNIBL178.7TL OPENT	EUR												
Certificate	FRBNPP00F7G8	UNIBL180.8TCIOPENB	EUR	3,81	3,81	3,81			3,81			3,80	5000,00	3,81	5000,00
Certificate	DE000HV101U1	UNIBL194.3TL OPENT	EUR												
Certificate	DE000HV1XUD7	UNIBL194.5TL OPENT	EUR												
Certificate	FRBNPP00EO56	UNIBL195.3TCIOPENB	EUR	2,34	2,34	2,34			2,34			2,33	5000,00	2,34	5000,00
Certificate	FR0012473072	UNIBL195.5TCIOPENB	EUR	0,68	0,69	0,68	1360,00	1	0,69	2000		0,68	50000,00	0,69	50000,00
Certificate	FRBNPP00GHX5	UNIBL207.4TCIOPENB	EUR	1,34	1,34	1,34			1,34			1,33	5000,00	1,34	5000,00
Certificate	DE000HV157C1	UNIBL210.9TL OPENT	EUR												
Certificate	FRBNPP00H792	UNIBL215.6TCIOPENB	EUR												
Certificate	FRBNPP00H8G4	UNIBL225.5TCIOPENB	EUR	1,69	1,69	1,69			1,69			1,68	5000,00	1,69	5000,00
Certificate	DE000HV1WHM7	UNIBL228.9TS OPENT	EUR												
Certificate	FRBNPP00DL95	UNIBL242.1TCIOPENB	EUR	2,37	2,37	2,37			2,37			2,36	5000,00	2,37	5000,00
Certificate	DE000HV1WHN5	UNIBL243.5TS OPENT	EUR												
Certificate	DE000HV1WHP0	UNIBL258.1TS OPENT	EUR												
Certificate	DE000HV10M00	UNIBL274.1TS OPENT	EUR												
Certificate	FRBNPP005AA1	UNIBL283.4TCIOPENB	EUR	5,07	5,07	5,07			5,07			5,06	5000,00	5,07	5000,00
Certificate	DE000HV10M18	UNIBL288.8TS 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	FR0011321355	UNITA LEVOPENS	EUR	0,24	0,24	0,24			0,24		0,23	113600,00	0,25	113600,00
Certificate	DE000CE4W4B2	UNITA LEVOPENZ	EUR	89,18	89,18	89,18			89,18		87,59	250,00	90,76	250,00
Certificate	DE000CE4W4A4	UNITA SHTOPENZ	EUR	2,51	2,51	2,51			2,51		2,47	7000,00	2,56	7000,00
Certificate	FR0012927978	USD5L LEV0935S	EUR	54,34	54,34	53,70			53,70		53,60	1000,00	53,80	1000,00
Certificate	FR0012927986	USD5S SHT0935S	EUR	108,40	109,68	108,40			109,68		109,48	1000,00	109,87	1000,00
Certificate	FR0012928018	USD7L LEV0935S	EUR	37,90	37,90	37,27			37,27		37,17	1000,00	37,37	1000,00
Certificate	FR0012928067	USD7S SHT0935S	EUR	99,75	101,39	99,75			101,39		101,13	1000,00	101,64	1000,00
Certificate	NL0010345609	USJPY 97TCIOPENG	EUR	13,63	13,63	13,46			13,46		13,42	2500,00	13,50	2500,00
Certificate	FRBNPP00FI20	USJPY 101.TCIOPENB	EUR	0,83	0,83	0,83			0,83		0,82	50000,00	0,84	50000,00
Certificate	FRBNPP00CPR9	USJPY 96.4TCIOPENB	EUR	1,11	1,11	1,11			1,11		1,10	50000,00	1,12	50000,00
Certificate	FRBNPP007V42	USJPY102.4TCIOPENB	EUR	0,54	0,54	0,54			0,54		0,53	50000,00	0,55	50000,00
Certificate	FRBNPP00DZ29	USJPY106.1TCIOPENB	EUR	0,41	0,41	0,41			0,41		0,40	50000,00	0,42	50000,00
Certificate	DE000VN669T1	USJPY106.1TCIOPENV	EUR											
Certificate	FRBNPP00A1Q5	USJPY108.7TCIOPENB	EUR											
Certificate	FR0013167111	USJPY112.7TCIOPENB	EUR											
Certificate	DE000VN669S3	USJPY115.1TCIOPENV	EUR											
Certificate	DE000VL1GJE7	USJPY116.5TCIOPENV	EUR											
Certificate	FRBNPP00EV92	USJPY117.9TCIOPENB	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,28	50000,00
Certificate	FRBNPP0068U8	USJPY118.3TCIOPENB	EUR											
Certificate	DE000VL1GE70	USJPY118.5TCIOPENV	EUR											
Certificate	FRBNPP00E7O3	USJPY119.8TCIOPENB	EUR	0,37	0,37	0,37			0,37		0,36	50000,00	0,38	50000,00
Certificate	FRBNPP0077M6	USJPY120.9TCIOPENB	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,15	50000,00
Certificate	FRBNPP00FJ06	USJPY123.4TCIOPENB	EUR	0,72	0,72	0,72			0,72		0,71	50000,00	0,73	50000,00
Certificate	FRBNPP00CP57	USJPY124.1TCIOPENB	EUR	0,60	0,60	0,60			0,60		0,59	50000,00	0,61	50000,00
Certificate	FRBNPP007V83	USJPY125.2TCIOPENB	EUR	0,48	0,48	0,48			0,48		0,47	50000,00	0,49	50000,00
Certificate	FRBNPP00CPT5	USJPY127.4TCIOPENB	EUR	0,84	0,84	0,84			0,84		0,83	50000,00	0,85	50000,00
Certificate	FRBNPP00CZ06	USJPY129.6TCIOPENB	EUR	0,99	0,99	0,99			0,99		0,98	50000,00	1,00	50000,00
Certificate	FRBNPP00FYL7	USJPY130.8TCIOPENB	EUR	1,29	1,29	1,29			1,29		1,28	50000,00	1,30	50000,00
Certificate	FRBNPP00CC48	USJPY131.4TCIOPENB	EUR	1,13	1,13	1,13	1111,92	1	1,13	984	1,12	49016,00	1,14	50000,00
Certificate	FRBNPP00F812	USJPY88.47TCIOPENB	EUR	1,78	1,78	1,78			1,78		1,77	50000,00	1,79	50000,00
Certificate	FRBNPP00B9H6	USJPY89.65TCIOPENB	EUR	1,60	1,60	1,60			1,60		1,59	50000,00	1,61	50000,00
Certificate	FRBNPP00B9I4	USJPY92.97TCIOPENB	EUR	1,35	1,35	1,35			1,35		1,34	50000,00	1,36	50000,00
Certificate	FRBNPP009NV2	USJPY97.38TCIOPENB	EUR	0,97	0,97	0,97			0,97		0,96	50000,00	0,98	50000,00
Certificate	DE000CE4W5A1	VALEO LEVOPENZ	EUR	41,81	41,81	41,29	8362,00	1	41,29	200	40,46	150,00	42,12	150,00
Certificate	DE000CR2VQ81	VALEO LEVOPENZ	EUR	57,87	57,87	57,87			57,87		57,87	112,00		
Certificate	DE000CD9FFY1	VALEO SHTOPENZ	EUR	12,74	12,74	12,74			12,74		12,48	250,00	12,99	250,00
Certificate	DE000HV1XU55	VALEO 49TL OPENT	EUR	1,50	1,50	1,50	1770,00	1	1,50	1180			1,51	1200,00
Certificate	FRBNPP00GWA2	VALEO 50TL 0318B	EUR	1,21	1,21	1,21			1,21		1,20	5000,00	1,21	5000,00
Certificate	DE000HV1XUT3	VALEO 53TL OPENT	EUR											
Certificate	FRBNPP00GWB0	VALEO 55TL 0318B	EUR	0,73	0,73	0,73			0,73		0,72	5000,00	0,73	5000,00
Certificate	FRBNPP00D4L7	VALEO 65BOC0618B	EUR	63,25	63,25	63,25			63,25		63,15	2000,00	63,35	2000,00
Certificate	FRBNPP00GWC8	VALEO 65TS 0318B	EUR	0,42	0,42	0,42			0,42		0,41	5000,00	0,42	5000,00
Certificate	FR0013290640	VALEO 68BOC0918Z	EUR	65,05	65,05	65,05			65,05		64,85	250,00	65,25	250,00
Certificate	FRBNPP00D4K9	VALEO 70BOC0618B	EUR	65,45	65,45	65,45			65,45		65,35	2000,00	65,55	2000,00
Certificate	FR0013274180	VALEO 71BOC0318Z	EUR	67,19	67,19	67,19			67,19		66,94	250,00	67,44	250,00
Certificate	FR0013274198	VALEO 72BOC0618Z	EUR	65,68	65,68	65,42	19704,00	1	65,42	300	65,17	250,00	65,67	250,00
Certificate	FRBNPP00H4R0	VALEO 72TS 0318B	EUR	1,05	1,05	1,05			1,05		1,04	5000,00	1,05	5000,00
Certificate	FRBNPP00D4J1	VALEO 75BOC0618B	EUR	65,30	65,30	65,25	587,70	1	65,25	9	65,15	2000,00	65,35	2000,00
Certificate	FRBNPP00FXO3	VALEO 77BOC1218B	EUR	64,50	64,50	64,50			64,50		64,40	2000,00	64,60	2000,00
Certificate	DE000HV1XY32	VALEO 78TS OPENT	EUR											
Certificate	FRBNPP00FXP0	VALEO 80BOC1218B	EUR	63,10	63,10	63,10			63,10		63,00	2000,00	63,20	2000,00
Certificate	DE000HV10213	VALEO 53.TL OPENT	EUR											
Certificate	FRBNPP00BCD9	VALEO 39.6TCIOPENB	EUR	2,32	2,32	2,32			2,32		2,31	5000,00	2,32	5000,00
Certificate	DE000HV10577	VALEO 44.8TL OPENT	EUR											
Certificate	FRBNPP00F156	VALEO 46.5TCIOPENB	EUR	1,75	1,75	1,75			1,75		1,74	5000,00	1,75	5000,00
Certificate	DE000HV12SR7	VALEO 56.5TL OPENT	EUR											
Certificate	DE000HV13V22	VALEO 63.5TS OPENT	EUR											
Certificate	FR0013244522	VALEO 64.5BOC0318Z	EUR	64,30	64,30	64,30			64,30		64,10	750,00	64,50	750,00
Certificate	FRBNPP00F7K0	VALEO 64.6TCIOPENB	EUR	0,33	0,33	0,33			0,33		0,32	5000,00	0,33	5000,00
Certificate	FR0013244530	VALEO 66.5BOC0618Z	EUR	64,82	64,82	64,78	2203,88	1	64,78	34	64,58	500,00	64,98	500,00
Certificate	FR0013290665	VALEO 69.5BOC1218Z	EUR	65,22	65,22	65,22			65,22		65,02	250,00	65,42	250,00
Certificate	FRBNPP00BRY3	VALEO 73.1TCIOPENB	EUR	0,94	0,94	0,94			0,94		0,93	5000,00	0,94	5000,00
Certificate	FR0013290657	VALEO 73.5BOC0918Z	EUR	64,69	64,69	64,69			64,69		64,44	250,00	64,93	250,00
Certificate	FRBNPP00AWD9	VALEO#####TCIOPENB	EUR	0,61	0,61	0,61			0,61		0,60	5000,00	0,61	5000,00
Certificate	FR0011544824	VALEO16.57TCIOPENB	EUR	27,89	27,89	27,89			27,89		27,88	10000,00	27,89	10000,00
Certificate	FRBNPP00OC26	VALEO29.37TCIOPENB	EUR	10,12	10,12	10,12			10,12		10,11	5000,00	10,12	5000,00
Certificate	FR0012858355	VALEO31.82TCIOPENB	EUR	9,36	9,41	9,36	14040,00	1	9,41	1500	9,40	5000,00	9,41	5000,00
Certificate	FR0012478915	VALEO33.26TCIOPENB	EUR	4,49	4,49	4,49			4,49		4,48	50000,00	4,49	7400,00
Certificate	FRBNPP000GN2	VALEO37.03TCIOPENB	EUR	7,83	7,83	7,83			7,83		7,82	5000,00	7,83	5000,00
Certificate	FRBNPP00FKA9	VALEO40.77TCIOPENB	EUR	2,31	2,31	2,31			2,31		2,30	5000,00	2,31	5000,00

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	FRBNPP00C7G1	VALEO43.01TCIOPENB	EUR	1,99	1,99	1,99			1,99			1,98	5000,00	1,99	5000,00
Certificate	FRBNPP00ESD9	VALEO44.73TCIOPENB	EUR	1,75	1,75	1,75			1,75			1,74	5000,00	1,75	5000,00
Certificate	DE000HV10J47	VALEO44.77TL OPENT	EUR												
Certificate	FRBNPP00ELA0	VALEO45.24TCIOPENB	EUR	1,86	1,86	1,86			1,86			1,85	5000,00	1,86	5000,00
Certificate	FRBNPP005TJ2	VALEO47.15TCIOPENB	EUR	1,46	1,46	1,46			1,46			1,45	5000,00	1,46	5000,00
Certificate	FRBNPP006MQ0	VALEO47.44TCIOPENB	EUR	1,63	1,63	1,63			1,63			1,62	5000,00	1,63	5000,00
Certificate	DE000HV10J54	VALEO48.84TL OPENT	EUR												
Certificate	FRBNPP00EKH7	VALEO48.93TCIOPENB	EUR	1,33	1,33	1,33	1330,00	1	1,33	1000		1,32	5000,00	1,33	5000,00
Certificate	FRBNPP009DU5	VALEO50.28TCIOPENB	EUR	1,41	1,41	1,41			1,41			1,40	5000,00	1,41	5000,00
Certificate	FRBNPP00BCE7	VALEO51.18TCIOPENB	EUR	1,16	1,16	1,16			1,16			1,15	5000,00	1,16	5000,00
Certificate	FRBNPP00A7G3	VALEO51.45TCIOPENB	EUR	1,31	1,31	1,31			1,31			1,30	5000,00	1,31	5000,00
Certificate	FRBNPP00DLH7	VALEO52.13TCIOPENB	EUR	0,96	0,98	0,96	290,88	1	0,98	303		0,97	5000,00	0,98	5000,00
Certificate	FRBNPP009MY8	VALEO53.04TCIOPENB	EUR	1,16	1,16	1,14	232,00	1	1,14	200		1,13	5000,00	1,14	5000,00
Certificate	FRBNPP00FGB5	VALEO54.45TCIOPENB	EUR	1,01	1,01	1,01			1,01			1,00	5000,00	1,01	5000,00
Certificate	FRBNPP009R79	VALEO54.63TCIOPENB	EUR	0,70	0,78	0,70	8075,00	5	0,78	11000		0,77	5000,00	0,78	5000,00
Certificate	FRBNPP00F739	VALEO55.73TCIOPENB	EUR	0,88	0,88	0,88			0,88			0,87	5000,00	0,88	5000,00
Certificate	DE000HV12VL4	VALEO56.58TL OPENT	EUR	0,59	0,59	0,59	5850,00	3	0,59	10000					
Certificate	FRBNPP00GYF7	VALEO57.24TCIOPENB	EUR	0,57	0,57	0,57			0,57			0,56	5000,00	0,57	5000,00
Certificate	FRBNPP00GZJ6	VALEO57.84TCIOPENB	EUR	0,72	0,72	0,72			0,72			0,71	5000,00	0,72	5000,00
Certificate	FRBNPP00GI97	VALEO62.75TCIOPENB	EUR	0,19	0,19	0,19			0,19			0,18	5000,00	0,19	5000,00
Certificate	FRBNPP00G7Q6	VALEO63.14TCIOPENB	EUR	0,49	0,49	0,49			0,49			0,48	5000,00	0,49	5000,00
Certificate	DE000HV1WHW6	VALEO65.04TS OPENT	EUR												
Certificate	DE000HV1XY08	VALEO66.25TS OPENT	EUR												
Certificate	FRBNPP00DAA5	VALEO66.56TCIOPENB	EUR	0,73	0,73	0,73			0,73			0,72	5000,00	0,73	5000,00
Certificate	FRBNPP00BCG2	VALEO68.24TCIOPENB	EUR	0,45	0,45	0,45			0,45			0,44	5000,00	0,45	5000,00
Certificate	DE000HV1WHX4	VALEO68.94TS OPENT	EUR												
Certificate	FRBNPP00FBU6	VALEO69.03TCIOPENB	EUR	1,08	1,08	1,08			1,08			1,07	5000,00	1,08	5000,00
Certificate	FRBNPP00BKL5	VALEO69.88TCIOPENB	EUR	0,92	0,92	0,92			0,92			0,91	5000,00	0,92	5000,00
Certificate	FRBNPP00FKB7	VALEO70.24TCIOPENB	EUR	1,22	1,22	1,22			1,22			1,21	5000,00	1,22	5000,00
Certificate	DE000HV1XY16	VALEO70.25TS OPENT	EUR												
Certificate	FRBNPP00C223	VALEO71.34TCIOPENB	EUR	0,78	0,78	0,78			0,78			0,77	5000,00	0,78	5000,00
Certificate	FRBNPP00FX24	VALEO73.72TCIOPENB	EUR	1,59	1,59	1,59			1,59			1,58	5000,00	1,59	5000,00
Certificate	DE000HV1XY24	VALEO74.25TS OPENT	EUR												
Certificate	FRBNPP00CAU9	VALEO74.28TCIOPENB	EUR	1,39	1,39	1,39			1,39			1,38	5000,00	1,39	5000,00
Certificate	DE000HV10MC6	VALEO74.43TS OPENT	EUR												
Certificate	FRBNPP00BCH0	VALEO75.55TCIOPENB	EUR	1,17	1,17	1,17			1,17			1,16	5000,00	1,17	5000,00
Certificate	FRBNPP00FGD1	VALEO76.71TCIOPENB	EUR	1,89	1,89	1,89			1,89			1,88	5000,00	1,89	5000,00
Certificate	FRBNPP00C7H9	VALEO76.76TCIOPENB	EUR	1,32	1,32	1,32			1,32			1,31	5000,00	1,32	5000,00
Certificate	DE000HV10MD4	VALEO78.35TS OPENT	EUR												
Certificate	FRBNPP00BRZ0	VALEO80.93TCIOPENB	EUR	1,69	1,72	1,69	1690,00	1	1,72	1000		1,71	5000,00	1,72	5000,00
Certificate	FR0013192119	VALOU PI 07365	EUR	18,77	21,63	18,50	4612,80	4	21,63	242		21,33	2500,00	21,92	2500,00
Certificate	FR0012596187	VALOU STN0323B	EUR												
Certificate	DE000CQ1RG25	VALOU 5B0C0318C	EUR	4,69	4,69	4,69			4,69			4,66	2000,00	4,72	2000,00
Certificate	FRBNPP00GW40	VALOU 5TS 0318B	EUR	0,32	0,32	0,26	160,00	1	0,26	500		0,25	10000,00	0,26	10000,00
Certificate	DE000HV16JG0	VALOU 5TS OPENT	EUR												
Certificate	FRBNPP00FY07	VALOU 6B0C1218B	EUR	4,75	4,75	4,75			4,75			4,74	5000,00	4,75	5000,00
Certificate	FRBNPP00GGR9	VALOU 6B0C1218B	EUR	4,76	4,76	4,76			4,76			4,75	20000,00	4,76	5800,00
Certificate	FRBNPP00D700	VALOU 7B0C0618B	EUR	5,88	5,88	5,88			5,88			5,87	5000,00	5,89	5000,00
Certificate	FRBNPP00GGT5	VALOU 7B0C1218B	EUR	4,41	4,41	4,41			4,41			4,41	20000,00		
Certificate	FRBNPP00D6Y5	VALOU 8B0C0618B	EUR	4,52	4,52	4,52			4,52			4,52	5000,00		
Certificate	DE000HV16BT0	VALOU 3.4TL OPENT	EUR												
Certificate	DE000HV1NB21	VALOU 3.6TL OPENT	EUR												
Certificate	FRBNPP00GW24	VALOU 3.8TL 0318B	EUR	0,43	0,43	0,43			0,43			0,42	10000,00	0,43	10000,00
Certificate	FRBNPP00GW32	VALOU 4.2TL 0318B	EUR	0,25	0,25	0,25			0,25			0,24	10000,00	0,25	10000,00
Certificate	DE000HV16756	VALOU 4.2TL OPENT	EUR												
Certificate	FRBNPP00H4N9	VALOU 4.6TS 0318B	EUR												
Certificate	DE000HV16JE5	VALOU 4.6TS OPENT	EUR												
Certificate	DE000HV169T0	VALOU 4.6TS OPENT	EUR												
Certificate	FRBNPP00H7A9	VALOU 4.7TCIOPENB	EUR												
Certificate	DE000HV169U8	VALOU 4.8TS OPENT	EUR												
Certificate	DE000HV16JF2	VALOU 4.8TS OPENT	EUR												
Certificate	DE000CQ1RG33	VALOU 5.1B0C0318C	EUR	4,66	4,66	4,66			4,66			4,63	2000,00	4,69	2000,00
Certificate	FR0013290590	VALOU 5.2B0C0318Z	EUR	4,91	4,99	4,91	24550,00	1	4,99	5000		4,93	4000,00	5,04	4000,00
Certificate	DE000HV16JH8	VALOU 5.2TS OPENT	EUR												
Certificate	DE000CQ1RGD0	VALOU 5.3B0C0618C	EUR	4,72	4,72	4,72			4,72			4,69	2000,00	4,75	2000,00
Certificate	DE000CQ1RG41	VALOU 5.3B0C0618C	EUR	4,60	4,60	4,60			4,60			4,57	2000,00	4,63	2000,00
Certificate	DE000CQ1RGF5	VALOU 5.3B0C0918C	EUR	4,52	4,52	4,52			4,52			4,49	2000,00	4,55	2000,00
Certificate	DE000CQ1RGH1	VALOU 5.3B0C1218C	EUR	4,35	4,35	4,35			4,35			4,32	2000,00	4,38	2000,00
Certificate	DE000CQ1RG58	VALOU 5.4B0C0618C	EUR	4,54	4,54	4,54			4,54			4,51	2000,00	4,57	2000,00
Certificate	FRBNPP00GF41	VALOU 5.4TCIOPENB	EUR	0,45	0,45	0,45			0,45			0,44	10000,00	0,45	10000,00

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	DE000CQ1RGE8	VALOU 5.58OC0618C	EUR	4,72	4,72	4,72			4,72			4,69	2000,00	4,75	2000,00
Certificate	FR0013290608	VALOU 5.58OC0918Z	EUR	4,89	4,89	4,89			4,89			4,83	3000,00	4,95	3000,00
Certificate	FRBNPP00FXZ9	VALOU 5.58OC1218B	EUR	4,75	4,75	4,75			4,75			4,75	5000,00		
Certificate	FR0013004066	VALOU 5.5TCIOPENB	EUR												
Certificate	DE000CQ1RG66	VALOU 5.68OC0918C	EUR	4,57	4,57	4,57			4,57			4,54	2000,00	4,60	2000,00
Certificate	DE000CQ1RGG3	VALOU 5.78OC0918C	EUR	4,63	4,63	4,63			4,63			4,60	2000,00	4,66	2000,00
Certificate	DE000CQ1RG82	VALOU 5.78OC1218C	EUR	4,44	4,44	4,44			4,44			4,41	2000,00	4,47	2000,00
Certificate	DE000CQ1RGJ7	VALOU 5.78OC1218C	EUR	4,44	4,44	4,44			4,44			4,41	2000,00	4,47	2000,00
Certificate	FR0013290624	VALOU 5.78OC1218Z	EUR	4,86	4,86	4,86			4,86			4,80	2500,00	4,92	2500,00
Certificate	DE000CQ1RG74	VALOU 5.88OC0918C	EUR	4,54	4,54	4,54			4,54			4,51	2000,00	4,57	2000,00
Certificate	FR0013290616	VALOU 5.98OC0918Z	EUR	4,86	4,86	4,86			4,86			4,79	2500,00	4,92	2500,00
Certificate	FRBNPP00CZ21	VALOU 5.9TCIOPENB	EUR	0,64	0,64	0,64			0,64			0,63	10000,00	0,64	10000,00
Certificate	DE000CQ1RGA6	VALOU 6.18OC0918C	EUR	4,67	4,67	4,67			4,67			4,64	2000,00	4,70	2000,00
Certificate	DE000CQ1RG90	VALOU 6.18OC1218C	EUR	4,49	4,49	4,49			4,49			4,46	2000,00	4,52	2000,00
Certificate	DE000CQ1RQB4	VALOU 6.18OC1218C	EUR	4,49	4,49	4,49			4,49			4,46	2000,00	4,52	2000,00
Certificate	FR0013290632	VALOU 6.28OC1218Z	EUR	4,81	4,81	4,81			4,81			4,74	2500,00	4,88	2500,00
Certificate	FR0013273596	VALOU 6.38OC0618Z	EUR	5,59	5,59	5,59			5,59			5,52	2000,00	5,66	2000,00
Certificate	FR0013273570	VALOU 6.48OC0318Z	EUR	5,56	5,56	5,56			5,56			5,49	364,00	5,63	1500,00
Certificate	FRBNPP00D718	VALOU 6.58OC0618B	EUR	5,98	5,98	5,98			5,98			5,97	5000,00	5,99	5000,00
Certificate	FRBNPP00FY15	VALOU 6.58OC1218B	EUR	4,60	4,60	4,60			4,60			4,59	5000,00	4,60	4474,00
Certificate	FRBNPP00GG57	VALOU 6.58OC1218B	EUR	4,61	4,61	4,61			4,61			4,60	20000,00	4,61	7360,00
Certificate	DE000CQ1RGC2	VALOU 6.58OC1218C	EUR	4,49	4,49	4,49			4,49			4,46	2000,00	4,52	2000,00
Certificate	DE000HV1WT14	VALOU 6.5TS OPENT	EUR												
Certificate	FR0013273604	VALOU 6.88OC0618Z	EUR	5,21	5,21	5,21			5,21			5,12	1500,00	5,29	1500,00
Certificate	DE000HV1RV17	VALOU 7.1TS OPENT	EUR												
Certificate	FR0013226248	VALOU 7.38OC0318Z	EUR	5,92	5,92	5,92			5,92			5,81	1000,00	6,02	1000,00
Certificate	FRBNPP00D622	VALOU 7.58OC0618B	EUR	5,36	5,36	5,36			5,36			5,35	5000,00	5,37	5000,00
Certificate	DE000CY3MMX3	VALOU 7.78OC0918C	EUR	4,36	4,36	4,36			4,36			4,36	2000,00		
Certificate	FR0013174398	VALOU 2.44TCIOPENB	EUR	0,20	0,21	0,20	1000,00	1	0,21	5000		0,20	5000,00	0,21	10000,00
Certificate	FRBNPP00EMQ4	VALOU 2.99TCIOPENB	EUR	0,82	0,82	0,82			0,82			0,81	10000,00	0,82	10000,00
Certificate	DE000HV12SA3	VALOU 3.02TL OPENT	EUR												
Certificate	FRBNPP00FZU0	VALOU 3.18TCIOPENB	EUR	0,72	0,72	0,72			0,72			0,71	10000,00	0,72	10000,00
Certificate	DE000HV12D90	VALOU 3.22TL OPENT	EUR												
Certificate	FRBNPP004CI3	VALOU 3.28TCIOPENB	EUR	0,60	0,60	0,60	960,00	1	0,60	1600		0,59	10000,00	0,60	10000,00
Certificate	DE000HV12DA5	VALOU 3.44TL OPENT	EUR												
Certificate	FRBNPP005AB9	VALOU 3.48TCIOPENB	EUR	0,41	0,50	0,41	1230,66	3	0,50	2726		0,49	10000,00	0,50	10000,00
Certificate	FRBNPP00EZE2	VALOU 3.52TCIOPENB	EUR	0,47	0,55	0,47	163,56	1	0,55	348		0,54	10000,00	0,55	10000,00
Certificate	FRBNPP00EY65	VALOU 3.71TCIOPENB	EUR	0,46	0,46	0,46			0,46			0,45	10000,00	0,46	10000,00
Certificate	DE000HV1NM46	VALOU 3.76TL OPENT	EUR									0,29	5000,00		
Certificate	FRBNPP00EKB0	VALOU 3.82TCIOPENB	EUR	0,33	0,40	0,33	396,00	1	0,40	1200		0,39	10000,00	0,40	10000,00
Certificate	DE000HV10528	VALOU 3.86TL OPENT	EUR												
Certificate	FRBNPP00EX09	VALOU 3.94TCIOPENB	EUR	0,35	0,35	0,35			0,35			0,34	10000,00	0,35	10000,00
Certificate	DE000HV12SB1	VALOU 4.04TL OPENT	EUR												
Certificate	FRBNPP00GUQ2	VALOU 4.14TCIOPENB	EUR	0,19	0,27	0,19	535,05	2	0,27	2295		0,26	10000,00	0,27	10000,00
Certificate	FRBNPP00H2E2	VALOU 4.25TCIOPENB	EUR	0,13	0,22	0,11	4318,61	5	0,22	31738		0,21	10000,00	0,22	10000,00
Certificate	FRBNPP00H8H2	VALOU 4.37TCIOPENB	EUR												
Certificate	FRBNPP00H8I0	VALOU 4.56TCIOPENB	EUR												
Certificate	FRBNPP00H3Q4	VALOU 4.58TCIOPENB	EUR												
Certificate	DE000HV15JK4	VALOU 4.78TS OPENT	EUR												
Certificate	FRBNPP00GN17	VALOU 4.84TCIOPENB	EUR												
Certificate	DE000HV15JL2	VALOU 4.98TS OPENT	EUR												
Certificate	FRBNPP00GN25	VALOU 5.02TCIOPENB	EUR	0,26	0,26	0,26			0,26			0,25	10000,00	0,26	10000,00
Certificate	DE000HV15JM0	VALOU 5.15TS OPENT	EUR												
Certificate	FRBNPP00GN33	VALOU 5.19TCIOPENB	EUR	0,35	0,35	0,35			0,35			0,34	10000,00	0,35	10000,00
Certificate	DE000HV12AK0	VALOU 5.45TS OPENT	EUR												
Certificate	FR0013091592	VALOU 5.52TCIOPENB	EUR												
Certificate	FRBNPP00EI99	VALOU 5.57TCIOPENB	EUR	0,50	0,50	0,50			0,50			0,49	10000,00	0,50	10000,00
Certificate	DE000HV12AL8	VALOU 5.65TS OPENT	EUR												
Certificate	FRBNPP00EKD6	VALOU 5.69TCIOPENB	EUR	0,56	0,56	0,56			0,56			0,55	10000,00	0,56	10000,00
Certificate	DE000HV1XX66	VALOU 5.75TS OPENT	EUR												
Certificate	DE000HV1WY77	VALOU 5.95TS OPENT	EUR												
Certificate	FRBNPP00CXZ6	VALOU 6.07TCIOPENB	EUR	0,72	0,72	0,72			0,72			0,71	10000,00	0,72	10000,00
Certificate	DE000HV1WTZ4	VALOU 6.15TS OPENT	EUR												
Certificate	FRBNPP00CT72	VALOU 6.29TCIOPENB	EUR	0,83	0,83	0,83			0,83			0,82	10000,00	0,83	10000,00
Certificate	DE000HV1WT06	VALOU 6.35TS OPENT	EUR												
Certificate	DE000HV1R4H2	VALOU 6.75TS OPENT	EUR												
Certificate	FRBNPP009Y13	VALOU 6.78TCIOPENB	EUR	1,04	1,04	1,04			1,04			1,03	10000,00	1,04	10000,00
Certificate	DE000HV1R4J8	VALOU 6.95TS OPENT	EUR												
Certificate	DE000HV1R4K6	VALOU 7.35TS OPENT	EUR												
Certificate	FRBNPP008L35	VALOU 8.09TCIOPENB	EUR	1,66	1,66	1,66			1,66			1,65	10000,00	1,66	10000,00

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	DE000HV1G168	VALOU1.864TL OPENT	EUR											
Certificate	DE000HV12V56	VALOU3.031TL OPENT	EUR											
Certificate	DE000HV12EE5	VALOU3.242TL OPENT	EUR											
Certificate	DE000HV1NM38	VALOU3.551TL OPENT	EUR											
Certificate	DE000HV12V64	VALOU4.041TL OPENT	EUR											
Certificate	DE000HV13G17	VALOU5.532TS OPENT	EUR											
Certificate	DE000HV103W3	VALOU5.817TS OPENT	EUR											
Certificate	DE000HV10LM7	VALOU6.028TS OPENT	EUR											
Certificate	DE000HV10LN5	VALOU6.223TS OPENT	EUR											
Certificate	DE000HV1WG92	VALOU6.374TS OPENT	EUR											
Certificate	DE000HV1UD22	VALOU6.526TS OPENT	EUR											
Certificate	DE000HV1R5T4	VALOU6.838TS OPENT	EUR											
Certificate	DE000HV1R5U2	VALOU7.028TS OPENT	EUR											
Certificate	DE000HV1RAR1	VALOU7.199TS OPENT	EUR											
Certificate	DE000HV1RAS9	VALOU7.389TS OPENT	EUR											
Certificate	FR0011422393	VEOLI LEVOPENS	EUR	65,78	65,78	65,78			65,78		65,47	900,00	66,08	900,00
Certificate	DE000CE4W587	VEOLI LEVOPENZ	EUR	252,08	252,08	252,08			252,08		247,91	37,00	256,24	37,00
Certificate	FR0012832624	VEOLI LEVOPENZ	EUR	26,92	26,92	26,92			26,92		26,92	150,00		
Certificate	DE000CD9FFZ8	VEOLI SHTOPENZ	EUR	5,03	5,03	5,03			5,03		4,94	500,00	5,11	500,00
Certificate	FR0011506765	VEOLI STNOPENV	EUR											
Certificate	FRBNPP00GW57	VEOLI 18TL 0318B	EUR	0,33	0,33	0,33			0,33		0,32	50000,00	0,33	50000,00
Certificate	FRBNPP00H4O7	VEOLI 20TL 0318B	EUR	0,15	0,15	0,15			0,15		0,14	50000,00	0,15	50000,00
Certificate	FR0013273471	VEOLI 21B0C0318Z	EUR	20,94	20,94	20,94			20,94		20,88	2000,00	20,99	2000,00
Certificate	FRBNPP00D858	VEOLI 21B0C0618B	EUR	20,97	20,97	20,97			20,97		20,94	10000,00	21,00	10000,00
Certificate	FR0013273489	VEOLI 21B0C0618Z	EUR	20,84	20,84	20,84			20,84		20,78	2000,00	20,89	2000,00
Certificate	DE000CY3MN56	VEOLI 21B0C0918C	EUR	20,72	20,72	20,72			20,72		20,68	500,00	20,76	500,00
Certificate	FRBNPP00D841	VEOLI 22B0C0618B	EUR	21,97	21,97	21,97			21,97		21,94	10000,00	22,00	10000,00
Certificate	FRBNPP00D833	VEOLI 23B0C0618B	EUR	22,69	22,69	22,69			22,69		22,65	10000,00	22,72	10000,00
Certificate	FR0013273497	VEOLI 23B0C0618Z	EUR	22,21	22,21	22,21			22,21		22,15	1000,00	22,27	1000,00
Certificate	FRBNPP00GW65	VEOLI 23TS 0318B	EUR	0,21	0,21	0,21			0,21		0,20	50000,00	0,21	50000,00
Certificate	FRBNPP00D825	VEOLI 24B0C0618B	EUR	23,18	23,18	23,18			23,18		23,14	10000,00	23,21	10000,00
Certificate	FRBNPP00D817	VEOLI 25B0C0618B	EUR	23,28	23,28	23,28			23,28		23,24	10000,00	23,31	10000,00
Certificate	FRBNPP00H4P4	VEOLI 25TS 0318B	EUR	0,40	0,40	0,40			0,40		0,39	50000,00	0,40	50000,00
Certificate	DE000HV16JJ4	VEOLI 27TS OPENT	EUR											
Certificate	DE000HV1R8L5	VEOLI 10.7TL OPENT	EUR											
Certificate	DE000HV1R8M3	VEOLI 11.7TL OPENT	EUR											
Certificate	DE000HV03P14	VEOLI 12.5TL OPENT	EUR											
Certificate	DE000HV03957	VEOLI 13.6TL OPENT	EUR											
Certificate	DE000HV13CC1	VEOLI 14.1TL OPENT	EUR											
Certificate	DE000HV05MZ7	VEOLI 14.6TL OPENT	EUR											
Certificate	FRBNPP00AEK2	VEOLI 15.1TCIOPENB	EUR	0,70	0,70	0,70			0,70		0,69	50000,00	0,70	50000,00
Certificate	DE000HV1WT22	VEOLI 15.3TL OPENT	EUR											
Certificate	DE000HV1WT30	VEOLI 16.3TL OPENT	EUR											
Certificate	DE000HV1WT48	VEOLI 17.4TL OPENT	EUR											
Certificate	FRBNPP00C793	VEOLI 17.9TCIOPENB	EUR	0,33	0,33	0,33			0,33		0,32	50000,00	0,33	50000,00
Certificate	DE000HV1WT55	VEOLI 18.4TL OPENT	EUR											
Certificate	FR0013244431	VEOLI 18.6B0C0618Z	EUR	18,55	18,55	18,55			18,55		18,49	2250,00	18,60	2250,00
Certificate	DE000HV13CD9	VEOLI 19.2TL OPENT	EUR											
Certificate	DE000HV15758	VEOLI 20.1TL OPENT	EUR											
Certificate	DE000HV154L9	VEOLI 20.2TL OPENT	EUR											
Certificate	DE000CY3MNG4	VEOLI 20.5B0C0618C	EUR	20,38	20,38	20,38			20,38		20,34	500,00	20,42	500,00
Certificate	DE000CY3MN72	VEOLI 21.5B0C0918C	EUR	21,07	21,07	21,07			21,07		21,03	500,00	21,11	500,00
Certificate	DE000HV1M5L6	VEOLI 21.8TS OPENT	EUR											
Certificate	DE000HV1G2J5	VEOLI 22.4TS OPENT	EUR											
Certificate	DE000HV1WT71	VEOLI 23.4TS OPENT	EUR											
Certificate	DE000HV10LP0	VEOLI 23.5TS OPENT	EUR											
Certificate	DE000HV1WT89	VEOLI 24.4TS OPENT	EUR											
Certificate	DE000HV15JN8	VEOLI 24.8TS OPENT	EUR											
Certificate	DE000HV13UT7	VEOLI 25.8TS OPENT	EUR											
Certificate	DE000HV15JP3	VEOLI 26.8TS OPENT	EUR											
Certificate	FR0011438902	VEOLI 6.79TCIOPENB	EUR	1,60	1,60	1,60			1,60		1,59	50000,00	1,60	50000,00
Certificate	FR0011544840	VEOLI 8.75TCIOPENB	EUR	1,39	1,39	1,39			1,39		1,38	50000,00	1,39	50000,00
Certificate	FRBNPP00AAVU5	VEOLI####TCIOPENB	EUR	0,58	0,58	0,58			0,58		0,57	50000,00	0,58	50000,00
Certificate	FRBNPP00CG10	VEOLI12.46TCIOPENB	EUR	0,90	0,90	0,90			0,90		0,89	50000,00	0,90	50000,00
Certificate	DE000HV10HK9	VEOLI14.24TL OPENT	EUR											
Certificate	FR0012477644	VEOLI14.31TCIOPENB	EUR	0,78	0,78	0,78			0,78		0,77	50000,00	0,78	50000,00
Certificate	FR0012499994	VEOLI14.56TCIOPENB	EUR	0,79	0,79	0,79			0,79		0,78	50000,00	0,79	50000,00
Certificate	FRBNPP0085U2	VEOLI14.61TCIOPENB	EUR	0,71	0,71	0,71			0,71		0,70	50000,00	0,71	50000,00
Certificate	DE000HV10HL7	VEOLI15.26TL OPENT	EUR											
Certificate	FRBNPP008P69	VEOLI15.39TCIOPENB	EUR	0,61	0,61	0,61			0,61		0,60	50000,00	0,61	50000,00

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	FRBNPP00ACG4	VEOLI15.53TCIOPENB	EUR	0,63	0,63	0,63			0,63		0,62	50000,00	0,63	50000,00
Certificate	FRBNPP00AEL0	VEOLI15.59TCIOPENB	EUR	0,66	0,66	0,66			0,66		0,65	50000,00	0,66	50000,00
Certificate	FRBNPP00BRN6	VEOLI16.09TCIOPENB	EUR	0,51	0,51	0,51			0,51		0,50	50000,00	0,51	50000,00
Certificate	FRBNPP00BKGS	VEOLI16.31TCIOPENB	EUR	0,52	0,52	0,52			0,52		0,51	50000,00	0,52	50000,00
Certificate	DE000HV101J4	VEOLI16.31TL OPENT	EUR											
Certificate	FRBNPP00B779	VEOLI16.66TCIOPENB	EUR	0,55	0,55	0,55			0,55		0,54	50000,00	0,55	50000,00
Certificate	FRBNPP00BP77	VEOLI16.79TCIOPENB	EUR	0,47	0,47	0,47			0,47		0,46	50000,00	0,47	50000,00
Certificate	FRBNPP00BRO4	VEOLI16.79TCIOPENB	EUR	0,44	0,44	0,44			0,44		0,43	50000,00	0,44	50000,00
Certificate	FRBNPP00CAP5	VEOLI17.21TCIOPENB	EUR	0,40	0,40	0,40	400,00	1	0,40	1000	0,39	50000,00	0,40	50000,00
Certificate	FRBNPP00CUB3	VEOLI17.27TCIOPENB	EUR	0,42	0,43	0,42	1260,00	1	0,43	3000	0,42	50000,00	0,43	50000,00
Certificate	DE000HV1WFA6	VEOLI17.37TL OPENT	EUR											
Certificate	FRBNPP00CAQ7	VEOLI17.85TCIOPENB	EUR	0,37	0,37	0,37			0,37		0,36	50000,00	0,37	50000,00
Certificate	DE000HV1WFB4	VEOLI18.39TL OPENT	EUR											
Certificate	FRBNPP00DYL2	VEOLI18.41TCIOPENB	EUR	0,29	0,29	0,29			0,29		0,28	50000,00	0,29	50000,00
Certificate	FRBNPP00E1W9	VEOLI18.45TCIOPENB	EUR	0,32	0,32	0,32			0,32		0,31	50000,00	0,32	50000,00
Certificate	FRBNPP00FX08	VEOLI19.06TCIOPENB	EUR	0,28	0,28	0,28			0,28		0,27	50000,00	0,28	49000,00
Certificate	FRBNPP00FZ08	VEOLI19.08TCIOPENB	EUR	0,23	0,24	0,23	690,00	1	0,24	3000	0,23	50000,00	0,24	50000,00
Certificate	DE000HV13EZ8	VEOLI19.14TL OPENT	EUR											
Certificate	FR0013105681	VEOLI19.15TCIOPENB	EUR											
Certificate	FRBNPP00GEG7	VEOLI19.66TCIOPENB	EUR	0,22	0,22	0,22			0,22		0,21	50000,00	0,22	50000,00
Certificate	FRBNPP00GI14	VEOLI19.68TCIOPENB	EUR	0,19	0,19	0,19			0,19		0,18	50000,00	0,19	45000,00
Certificate	FRBNPP00GPM1	VEOLI20.16TCIOPENB	EUR	0,18	0,18	0,18			0,18		0,17	50000,00	0,18	50000,00
Certificate	FRBNPP00GN41	VEOLI20.18TCIOPENB	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,14	50000,00
Certificate	FRBNPP00CG36	VEOLI22.21TPIOPENB	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,14	50000,00
Certificate	DE000HV103Z6	VEOLI22.48TS OPENT	EUR											
Certificate	FRBNPP00CT98	VEOLI22.65TPIOPENB	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,14	50000,00
Certificate	FRBNPP00CA53	VEOLI23.04TPIOPENB	EUR	0,22	0,22	0,22			0,22		0,21	50000,00	0,22	50000,00
Certificate	FRBNPP00C7B2	VEOLI23.13TPIOPENB	EUR	0,18	0,18	0,18			0,18		0,17	50000,00	0,18	50000,00
Certificate	FRBNPP00CUD9	VEOLI24.33TPIOPENB	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,36	50000,00
Certificate	DE000HV11P55	VEOLI24.53TS OPENT	EUR											
Certificate	FRBNPP00CY00	VEOLI24.63TPIOPENB	EUR	0,34	0,34	0,34			0,34		0,33	50000,00	0,34	50000,00
Certificate	DE000HV13W88	VEOLI25.83TS OPENT	EUR											
Certificate	FR0011080076	PI OPENS	EUR											
Certificate	FR0011422401	VINCI LEVOPENS	EUR	7,13	7,13	7,13			7,13		7,11	22300,00	7,15	22300,00
Certificate	FR0011080217	VINCI LEVOPENS	EUR	38,59	38,59	38,59			38,59		38,52	6500,00	38,66	6500,00
Certificate	DE000CR2VQA4	VINCI LEVOPENZ	EUR	518,96	518,96	518,96			518,96		518,96	37,00		
Certificate	DE000CE4W546	VINCI LEVOPENZ	EUR	153,67	153,67	153,67			153,67		151,26	75,00	156,08	75,00
Certificate	DE000CE4UTL8	VINCI SHTOPENZ	EUR	5,85	5,85	5,85			5,85		5,76	1500,00	5,94	1500,00
Certificate	DE000HV1QLW0	VINCI 54TL OPENT	EUR											
Certificate	FRBNPP00GW73	VINCI 72TL 0318B	EUR	1,60	1,60	1,60			1,60		1,59	25000,00	1,60	25000,00
Certificate	DE000HV1WUA5	VINCI 73TL OPENT	EUR									1,60	190,00	
Certificate	FR0013244134	VINCI 77BOC0618Z	EUR	76,80	76,80	76,80			76,80		76,59	500,00	77,00	500,00
Certificate	FRBNPP00GW81	VINCI 78TL 0318B	EUR	1,02	1,02	1,02			1,02		1,01	25000,00	1,02	25000,00
Certificate	DE000HV136C5	VINCI 78TL OPENT	EUR											
Certificate	FR0013273380	VINCI 83BOC0618Z	EUR	82,45	82,45	82,45			82,45		82,24	500,00	82,65	500,00
Certificate	FR0013273372	VINCI 84BOC0318Z	EUR	83,80	83,80	83,80			83,80		83,59	500,00	84,00	500,00
Certificate	DE000HV16BU8	VINCI 84TL OPENT	EUR											
Certificate	FRBNPP00D3O3	VINCI 85BOC0618B	EUR	84,88	84,88	84,88			84,88		84,75	2000,00	85,00	2000,00
Certificate	DE000HV169V6	VINCI 87TS OPENT	EUR											
Certificate	DE000HV16IK2	VINCI 87TS OPENT	EUR											
Certificate	FR0013290392	VINCI 88BOC0918Z	EUR	85,94	85,94	85,94			85,94		85,73	500,00	86,14	500,00
Certificate	FR0013273398	VINCI 89BOC0618Z	EUR	87,14	87,20	87,14	1481,38	1	87,20	17	86,99	500,00	87,40	500,00
Certificate	FRBNPP00D3N5	VINCI 90BOC0618B	EUR	89,48	89,48	89,48			89,48		89,35	2000,00	89,60	2000,00
Certificate	FRBNPP00H4Q2	VINCI 90TS 0318B	EUR	0,37	0,37	0,37			0,37		0,36	25000,00	0,37	25000,00
Certificate	DE000HV1WUF4	VINCI 90TS OPENT	EUR											
Certificate	DE000HV1WUG2	VINCI 93TS OPENT	EUR											
Certificate	FRBNPP00GW99	VINCI 95TS 0318B	EUR	0,78	0,78	0,78			0,78		0,77	25000,00	0,78	25000,00
Certificate	DE000HV1WUH0	VINCI 96TS OPENT	EUR											
Certificate	FRBNPP00GGP3	VINCI 102BOC1218B	EUR	90,58	90,58	90,58			90,58		90,45	2000,00	90,70	2000,00
Certificate	DE000HV16JL0	VINCI 111TS OPENT	EUR											
Certificate	DE000HV169W4	VINCI 111TS OPENT	EUR											
Certificate	DE000HV13F06	VINCI 78.TL OPENT	EUR											
Certificate	DE000HV03EL9	VINCI 37.6TL OPENT	EUR											
Certificate	DE000HV039U3	VINCI 41.4TL OPENT	EUR											
Certificate	DE000HV039V1	VINCI 44.8TL OPENT	EUR											
Certificate	DE000HV1AM25	VINCI 47.8TL OPENT	EUR											
Certificate	DE000HV10HN3	VINCI 57.4TL OPENT	EUR											
Certificate	DE000HV1QLZ3	VINCI 63.5TL OPENT	EUR											
Certificate	FRBNPP009R20	VINCI 65.3TCIOPENB	EUR	2,39	2,39	2,39			2,39		2,38	25000,00	2,39	25000,00
Certificate	FRBNPP00B7E7	VINCI 71.3TCIOPENB	EUR	1,95	1,95	1,95			1,95		1,94	25000,00	1,95	25000,00

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	DE000HV15766	VINCI 80.8TL OPENT	EUR											
Certificate	FR0013290400	VINCI 90.5BOC1218Z	EUR	86,70	86,70	86,70			86,70		86,49	500,00	86,90	500,00
Certificate	DE000HV13DB1	VINCI 97.5TS OPENT	EUR											
Certificate	FRBNPP00GFW1	VINCI 97.6TPIOPENB	EUR	1,27	1,27	1,27			1,27		1,26	25000,00	1,27	25000,00
Certificate	FRBNPP00AW04	VINCI#####TClOPENB	EUR	1,83	1,83	1,83			1,83		1,82	25000,00	1,83	25000,00
Certificate	DE000HV155W3	VINCI100.5TS OPENT	EUR											
Certificate	FRBNPP00H5Z0	VINCI101.5TPIOPENB	EUR	1,79	1,79	1,79			1,79		1,78	25000,00	1,79	25000,00
Certificate	DE000HV13UJ5	VINCI103.5TS OPENT	EUR											
Certificate	DE000HV13W96	VINCI103.6TS OPENT	EUR											
Certificate	DE000HV155X1	VINCI106.5TS OPENT	EUR											
Certificate	DE000HV15881	VINCI106.7TS OPENT	EUR											
Certificate	FR0011544857	VINCI36.75TClOPENB	EUR	5,51	5,51	5,51			5,51		5,50	50000,00	5,51	49191,00
Certificate	FR0012499762	VINCI45.24TClOPENB	EUR	4,52	4,52	4,52			4,52		4,51	50000,00	4,52	50000,00
Certificate	FR0012550432	VINCI47.32TClOPENB	EUR	4,31	4,31	4,31			4,31		4,30	50000,00	4,31	50000,00
Certificate	DE000HV1R8N1	VINCI50.75TL OPENT	EUR											
Certificate	FRBNPP008HF9	VINCI52.54TClOPENB	EUR	3,76	3,76	3,76			3,76		3,75	25000,00	3,76	25000,00
Certificate	DE000HV11NJ7	VINCI54.27TL OPENT	EUR											
Certificate	FRBNPP008HG7	VINCI57.08TClOPENB	EUR	3,31	3,31	3,31			3,31		3,30	25000,00	3,31	25000,00
Certificate	DE000HV1QLX8	VINCI57.25TL OPENT	EUR											
Certificate	FRBNPP00DYN8	VINCI57.71TClOPENB	EUR	3,10	3,10	3,10			3,10		3,09	25000,00	3,10	25000,00
Certificate	FRBNPP008726	VINCI60.11TClOPENB	EUR	2,99	2,99	2,99			2,99		2,98	25000,00	2,99	25000,00
Certificate	DE000HV1QLY6	VINCI60.25TL OPENT	EUR											
Certificate	DE000VN6ZSY3	VINCI60.34TClOPENV	EUR	3,12	3,12	3,12			3,12					
Certificate	DE000VN6ZSS5	VINCI60.34TL OPENV	EUR	2,85	2,85	2,85			2,85					
Certificate	DE000HV10HP8	VINCI60.46TL OPENT	EUR											
Certificate	FRBNPP00CTA7	VINCI60.99TClOPENB	EUR	2,74	2,74	2,74			2,74		2,73	25000,00	2,74	25000,00
Certificate	DE000VN6ZS20	VINCI62.34TClOPENV	EUR	2,92	2,92	2,92			2,92					
Certificate	DE000VN6ZST3	VINCI62.34TL OPENV	EUR	2,65	2,65	2,65			2,65					
Certificate	FRBNPP00EKF1	VINCI63.11TClOPENB	EUR	2,58	2,58	2,58			2,58		2,57	25000,00	2,58	25000,00
Certificate	FRBNPP0096T1	VINCI63.51TClOPENB	EUR	2,68	2,68	2,68			2,68		2,67	25000,00	2,68	25000,00
Certificate	DE000HV101L0	VINCI63.62TL OPENT	EUR											
Certificate	DE000VN6ZS07	VINCI64.34TClOPENV	EUR	2,73	2,73	2,73			2,73					
Certificate	DE000VN6ZSU1	VINCI64.34TL OPENV	EUR	2,44	2,44	2,44			2,44					
Certificate	DE000HV1SAP3	VINCI66.25TL OPENT	EUR											
Certificate	DE000VN67D39	VINCI66.55TClOPENV	EUR	2,54	2,54	2,54			2,54					
Certificate	DE000VN67DV3	VINCI66.56TL OPENV	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000HV101M8	VINCI66.68TL OPENT	EUR											
Certificate	FRBNPP00AMY6	VINCI68.22TClOPENB	EUR	2,11	2,11	2,11			2,11		2,10	25000,00	2,11	25000,00
Certificate	FRBNPP0087D9	VINCI68.33TClOPENB	EUR	2,25	2,25	2,25			2,25		2,24	25000,00	2,25	25000,00
Certificate	DE000VN67D47	VINCI68.51TClOPENV	EUR	2,35	2,35	2,35			2,35					
Certificate	DE000VN67DW1	VINCI68.56TL OPENV	EUR	2,04	2,04	2,04			2,04					
Certificate	DE000HV1WT97	VINCI69.75TL OPENT	EUR											
Certificate	DE000HV1WFC2	VINCI69.91TL OPENT	EUR											
Certificate	DE000VN67D54	VINCI70.55TClOPENV	EUR	2,15	2,15	2,15			2,15					
Certificate	DE000VN67DX9	VINCI70.56TL OPENV	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000VN67L96	VINCI71.29TClOPENV	EUR	1,96	1,96	1,96			1,96					
Certificate	DE000VN67L39	VINCI71.37TL OPENV	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP008ZK5	VINCI71.66TClOPENB	EUR	1,78	1,80	1,78	1069,78	1	1,80	601	1,79	25000,00	1,80	25000,00
Certificate	FRBNPP00C7C0	VINCI72.13TClOPENB	EUR	1,62	1,62	1,62			1,62		1,61	25000,00	1,62	25000,00
Certificate	DE000HV1WFD0	VINCI72.97TL OPENT	EUR											
Certificate	DE000VL1GSH1	VINCI73.59TL OPENV	EUR	1,44	1,44	1,44			1,44					
Certificate	FRBNPP00EOC0	VINCI74.29TClOPENB	EUR	1,61	1,61	1,61			1,61		1,60	25000,00	1,61	25000,00
Certificate	FRBNPP00F5W9	VINCI75.14TClOPENB	EUR	1,41	1,41	1,41			1,41		1,40	25000,00	1,41	25000,00
Certificate	DE000HV12SD7	VINCI75.25TL OPENT	EUR											
Certificate	DE000VL3TX96	VINCI75.78TL OPENV	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00F879	VINCI76.67TClOPENB	EUR	1,40	1,40	1,40			1,40		1,39	25000,00	1,40	25000,00
Certificate	FRBNPP00FF18	VINCI77.17TClOPENB	EUR	1,21	1,21	1,21			1,21		1,20	25000,00	1,21	25000,00
Certificate	DE000VL3TYA3	VINCI77.78TL OPENV	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000VL3T948	VINCI79.93TL OPENV	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00GCE6	VINCI80.04TClOPENB	EUR	0,97	0,97	0,97			0,97		0,96	25000,00	0,97	25000,00
Certificate	FRBNPP00GEH5	VINCI80.28TClOPENB	EUR	1,09	1,09	1,09			1,09		1,08	25000,00	1,09	25000,00
Certificate	DE000HV154M7	VINCI80.75TL OPENT	EUR											
Certificate	FRBNPP00GJR3	VINCI81.72TClOPENB	EUR	0,89	0,89	0,89			0,89		0,88	25000,00	0,89	25000,00
Certificate	FRBNPP00GI22	VINCI81.93TClOPENB	EUR	0,72	0,72	0,72			0,72		0,71	25000,00	0,72	25000,00
Certificate	DE000VL4CY51	VINCI81.98TL OPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VL51NA4	VINCI83.46TL OPENV	EUR	0,43	0,49	0,43	462,98	3	0,47	1000			0,48	200,00
Certificate	FRBNPP00H5X5	VINCI83.89TClOPENB	EUR	0,71	0,71	0,71			0,71		0,70	25000,00	0,71	25000,00
Certificate	FRBNPP00H7B7	VINCI84.03TClOPENB	EUR	0,54	0,54	0,54			0,54		0,53	25000,00	0,54	25000,00
Certificate	DE000HV15GK0	VINCI84.25TL OPENT	EUR											
Certificate	DE000VL54FB2	VINCI85.51TL OPENV	EUR	0,26	0,26	0,26			0,26					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL54J23	VINCI87.77TS OPENV	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VL54J06	VINCI89.77TS OPENV	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP00H818	VINCI90.33TPIOPENB	EUR	0,63	0,63	0,63			0,63		0,62	25000,00	0,63	25000,00
Certificate	DE000HV10LQ8	VINCI90.39TS OPENT	EUR											
Certificate	FRBNPP00DYP3	VINCI91.75TPIOPENB	EUR	0,34	0,34	0,34			0,34		0,33	25000,00	0,34	25000,00
Certificate	FRBNPP00H5Y3	VINCI92.71TPIOPENB	EUR	0,87	0,87	0,87			0,87		0,86	25000,00	0,87	25000,00
Certificate	DE000VL3TG67	VINCI92.88TS OPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000HV10LR6	VINCI93.33TS OPENT	EUR											
Certificate	DE000VL4CY36	VINCI94.72TS OPENV	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000HV10LS4	VINCI96.27TS OPENT	EUR											
Certificate	DE000VL4CY44	VINCI96.72TS OPENV	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VL51QL4	VINCI97.89TS OPENV	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00FCQ2	VINCI98.69TPIOPENB	EUR	1,11	1,11	1,11			1,11		1,10	25000,00	1,11	25000,00
Certificate	DE000HV10LT2	VINCI99.21TS OPENT	EUR											
Certificate	DE000HV10FW8	VINCI99.25TS OPENT	EUR											
Certificate	FR0011696368	VISA 45.27TCIOPENB	EUR	11,41	11,41	11,41			11,41		11,41	15000,00		
Certificate	FR0011080043	VIV2L PI OPENS	EUR											
Certificate	FR0011080175	VIVEN LEVOPENS	EUR	9,71	9,71	9,71			9,71		9,68	15400,00	9,73	15400,00
Certificate	DE000CE4W595	VIVEN LEVOPENZ	EUR	148,27	148,27	148,27			148,27		145,11	75,00	151,42	75,00
Certificate	DE000CD9FG03	VIVEN SHTOPENZ	EUR	4,97	4,97	4,97			4,97		4,86	1500,00	5,08	1500,00
Certificate	DE000CYOHN1	VIVEN 20BOC0318C	EUR	19,99	19,99	19,99			19,99		19,95	1000,00	20,03	1000,00
Certificate	FRBNPP00D6V1	VIVEN 21BOC0618B	EUR	20,97	20,97	20,97			20,97		20,94	5000,00	21,00	5000,00
Certificate	FR0013273539	VIVEN 21BOC0618Z	EUR	20,92	20,92	20,92			20,92		20,84	2000,00	21,00	2000,00
Certificate	DE000HV16BV6	VIVEN 21TL OPENT	EUR											
Certificate	FR0013273521	VIVEN 22BOC0318Z	EUR	21,92	21,92	21,92			21,92		21,84	2000,00	22,00	2000,00
Certificate	FRBNPP00D6U3	VIVEN 22BOC0618B	EUR	21,87	21,87	21,87			21,87		21,84	5000,00	21,90	5000,00
Certificate	FR0013273547	VIVEN 22BOC0618Z	EUR	21,72	21,72	21,72			21,72		21,64	2000,00	21,80	2000,00
Certificate	DE000HV16BW4	VIVEN 22TL OPENT	EUR											
Certificate	DE000HV167T4	VIVEN 22TL OPENT	EUR											
Certificate	FR0013290566	VIVEN 23BOC0318Z	EUR	22,65	22,65	22,65			22,65		22,57	2000,00	22,73	2000,00
Certificate	FRBNPP00D6T5	VIVEN 23BOC0618B	EUR	22,63	22,63	22,63			22,63		22,59	5000,00	22,66	5000,00
Certificate	DE000CQ1RFW2	VIVEN 23BOC0618C	EUR	22,02	22,02	22,02			22,02		21,98	1000,00	22,06	1000,00
Certificate	DE000CQ1RFT8	VIVEN 23BOC0918C	EUR	21,51	21,51	21,51			21,51		21,47	1000,00	21,55	1000,00
Certificate	DE000HV169X2	VIVEN 23TS OPENT	EUR											
Certificate	FR0013273554	VIVEN 24BOC0618Z	EUR	23,09	23,09	23,09			23,09		23,01	2000,00	23,17	2000,00
Certificate	DE000CQ1RFZ5	VIVEN 24BOC0918C	EUR	21,90	21,90	21,90			21,90		21,86	1000,00	21,94	1000,00
Certificate	FR0013290582	VIVEN 24BOC1218Z	EUR	22,32	22,32	22,32			22,32		22,24	2000,00	22,40	2000,00
Certificate	DE000CQ1RG17	VIVEN 25BOC1218C	EUR	22,08	22,08	22,08			22,08		22,04	1000,00	22,12	1000,00
Certificate	FRBNPP00GGU3	VIVEN 26BOC1218B	EUR	22,77	22,77	22,77			22,77		22,73	5000,00	22,80	3000,00
Certificate	FRBNPP00GGQ1	VIVEN 26BOC1218B	EUR	22,77	22,77	22,77			22,77		22,73	5000,00	22,80	5000,00
Certificate	DE000HV16JM8	VIVEN 28TS OPENT	EUR											
Certificate	DE000HV1KUY0	VIVEN 12.3TL OPENT	EUR											
Certificate	FRBNPP000CB6	VIVEN 13.8TCIOPENB	EUR	1,00	1,00	1,00			1,00		0,99	50000,00	1,00	50000,00
Certificate	DE000HV01229	VIVEN 14.1TL OPENT	EUR											
Certificate	DE000HVOXM45	VIVEN 15.2TL OPENT	EUR											
Certificate	DE000HV1XT39	VIVEN 16.3TL OPENT	EUR											
Certificate	FR0013244464	VIVEN 17.4BOC0618Z	EUR	17,32	17,32	17,32			17,32		17,24	2500,00	17,40	2500,00
Certificate	DE000HV1XT47	VIVEN 17.4TL OPENT	EUR											
Certificate	DE000HV1XT54	VIVEN 18.4TL OPENT	EUR											
Certificate	FR0013244472	VIVEN 18.7BOC0618Z	EUR	18,62	18,62	18,62			18,62		18,54	2500,00	18,70	2500,00
Certificate	DE000HV12V98	VIVEN 19.2TL OPENT	EUR											
Certificate	DE000HV12SF2	VIVEN 19.2TL OPENT	EUR											
Certificate	DE000HV136D3	VIVEN 20.2TL OPENT	EUR											
Certificate	DE000CYOHN9	VIVEN 20.5BOC0318C	EUR	20,45	20,45	20,45			20,45		20,41	1000,00	20,49	1000,00
Certificate	DE000HV15GL8	VIVEN 21.2TL OPENT	EUR											
Certificate	DE000CY3MN80	VIVEN 21.5BOC0618C	EUR	21,12	21,12	21,12			21,12		21,08	1000,00	21,16	1000,00
Certificate	DE000CQ1RFV4	VIVEN 22.5BOC0318C	EUR	22,06	22,06	22,06			22,06		22,02	1000,00	22,10	1000,00
Certificate	DE000CQ1RFX0	VIVEN 23.5BOC0618C	EUR	22,15	22,15	22,15			22,15		22,11	1000,00	22,19	1000,00
Certificate	DE000CQ1RFY8	VIVEN 23.5BOC0918C	EUR	21,88	21,88	21,88			21,88		21,84	1000,00	21,92	1000,00
Certificate	FR0013290574	VIVEN 23.5BOC0918Z	EUR	22,36	22,36	22,36			22,36		22,28	2000,00	22,44	2000,00
Certificate	DE000CQ1RFU6	VIVEN 23.5BOC1218C	EUR	21,45	21,45	21,45			21,45		21,41	1000,00	21,49	1000,00
Certificate	FRBNPP00GU00	VIVEN 23.6TPIOPENB	EUR	0,13	0,13	0,13			0,13		0,12	50000,00	0,13	50000,00
Certificate	DE000HV1XYB3	VIVEN 24.4TS OPENT	EUR											
Certificate	DE000CQ1RG09	VIVEN 24.5BOC1218C	EUR	22,13	22,13	22,13			22,13		22,09	1000,00	22,17	1000,00
Certificate	DE000HV10629	VIVEN 25.4TS OPENT	EUR											
Certificate	FRBNPP00GZi8	VIVEN 25.7TPIOPENB	EUR	0,41	0,41	0,41			0,41		0,40	50000,00	0,41	50000,00
Certificate	DE000HV15JQ1	VIVEN 25.8TS OPENT	EUR											
Certificate	DE000HV137G4	VIVEN 26.6TS OPENT	EUR											
Certificate	DE000HV15JR9	VIVEN 27.8TS OPENT	EUR											
Certificate	FR0011438548	VIVEN 7.52TCIOPENB	EUR	3,81	3,81	3,81			3,81		3,80	50000,00	3,81	50000,00

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	FRBNPP00AW38	VIVEN#####TCIOPENB	EUR	0,73	0,73	0,73			0,73		0,72	50000,00	0,73	50000,00
Certificate	FRBNPP00AW46	VIVEN#####TCIOPENB	EUR	0,64	0,64	0,64			0,64		0,63	50000,00	0,64	20000,00
Certificate	DE000HV11P63	VIVEN14.22TL OPENT	EUR											
Certificate	FRBNPP00F1Q0	VIVEN14.84TCIOPENB	EUR	0,83	0,83	0,83			0,83		0,82	50000,00	0,83	50000,00
Certificate	DE000HV1NM53	VIVEN15.32TL OPENT	EUR											
Certificate	FRBNPP00B7G2	VIVEN15.76TCIOPENB	EUR	0,76	0,76	0,76			0,76		0,75	50000,00	0,76	50000,00
Certificate	DE000HV11P71	VIVEN16.25TL OPENT	EUR											
Certificate	FRBNPP00BMO5	VIVEN16.26TCIOPENB	EUR	0,68	0,68	0,68			0,68		0,67	50000,00	0,68	50000,00
Certificate	FRBNPP00BK11	VIVEN16.27TCIOPENB	EUR	0,71	0,71	0,71			0,71		0,70	50000,00	0,71	50000,00
Certificate	FR0011723899	VIVEN16.51TCIOPENB	EUR	1,85	1,85	1,85			1,85		1,84	50000,00	1,85	50000,00
Certificate	FRBNPP00B7H0	VIVEN16.66TCIOPENB	EUR	0,67	0,67	0,67			0,67		0,66	50000,00	0,67	50000,00
Certificate	DE000HV101N6	VIVEN17.33TL OPENT	EUR											
Certificate	FRBNPP00BXF0	VIVEN17.36TCIOPENB	EUR	0,60	0,60	0,60			0,60		0,59	50000,00	0,60	50000,00
Certificate	FRBNPP00BR55	VIVEN17.73TCIOPENB	EUR	0,53	0,53	0,53			0,53		0,52	50000,00	0,53	50000,00
Certificate	FRBNPP00BPB5	VIVEN17.74TCIOPENB	EUR	0,57	0,57	0,57			0,57		0,56	50000,00	0,57	50000,00
Certificate	FRBNPP00C7D8	VIVEN17.76TCIOPENB	EUR	0,49	0,49	0,49			0,49		0,48	50000,00	0,49	50000,00
Certificate	FRBNPP00C4T1	VIVEN17.84TCIOPENB	EUR	0,52	0,52	0,52			0,52		0,51	50000,00	0,52	50000,00
Certificate	DE000HV101P1	VIVEN18.35TL OPENT	EUR											
Certificate	FRBNPP00F2W6	VIVEN18.45TCIOPENB	EUR	0,45	0,45	0,45			0,45		0,44	50000,00	0,45	50000,00
Certificate	FRBNPP00F713	VIVEN18.53TCIOPENB	EUR	0,47	0,47	0,47			0,47		0,46	50000,00	0,47	50000,00
Certificate	FRBNPP00F5X7	VIVEN19.27TCIOPENB	EUR	0,37	0,37	0,37			0,37		0,36	50000,00	0,37	50000,00
Certificate	FRBNPP00F721	VIVEN19.33TCIOPENB	EUR	0,39	0,40	0,39	390,00	1	0,40	1000	0,39	50000,00	0,40	50000,00
Certificate	FR0013152766	VIVEN19.56TCIOPENB	EUR											
Certificate	FRBNPP00G6Q8	VIVEN19.83TCIOPENB	EUR	0,32	0,32	0,32			0,32		0,31	50000,00	0,32	50000,00
Certificate	DE000HV13F14	VIVEN20.15TL OPENT	EUR											
Certificate	FRBNPP00FG90	VIVEN20.23TCIOPENB	EUR	0,31	0,31	0,31			0,31		0,30	50000,00	0,31	50000,00
Certificate	FRBNPP00FCR0	VIVEN20.26TCIOPENB	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,27	50000,00
Certificate	FRBNPP00GTD2	VIVEN20.83TCIOPENB	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,27	50000,00
Certificate	FRBNPP00GTY8	VIVEN20.87TCIOPENB	EUR	0,22	0,22	0,22			0,22		0,21	50000,00	0,22	50000,00
Certificate	FRBNPP00H7C5	VIVEN21.66TCIOPENB	EUR	0,15	0,15	0,15			0,15		0,14	50000,00	0,15	50000,00
Certificate	FRBNPP00GTE0	VIVEN21.73TCIOPENB	EUR	0,18	0,18	0,18			0,18		0,17	50000,00	0,18	50000,00
Certificate	FRBNPP00H2G7	VIVEN23.09TCIOPENB	EUR	0,09	0,09	0,09			0,09		0,08	50000,00	0,09	50000,00
Certificate	DE000HV10445	VIVEN23.45TS OPENT	EUR											
Certificate	FRBNPP00GT77	VIVEN23.54TCIOPENB	EUR	0,18	0,18	0,18			0,18		0,17	50000,00	0,18	50000,00
Certificate	FRBNPP00GJT9	VIVEN24.24TCIOPENB	EUR	0,25	0,25	0,25			0,25		0,24	50000,00	0,25	50000,00
Certificate	FRBNPP00GI48	VIVEN24.28TCIOPENB	EUR	0,20	0,20	0,20			0,20		0,19	50000,00	0,20	50000,00
Certificate	DE000HV11P97	VIVEN24.53TS OPENT	EUR											
Certificate	DE000HV12F98	VIVEN25.59TS OPENT	EUR											
Certificate	FRBNPP00GYC4	VIVEN25.91TCIOPENB	EUR	0,37	0,37	0,37			0,37		0,36	50000,00	0,37	50000,00
Certificate	DE000HV13GK5	VIVEN26.75TS OPENT	EUR											
Certificate	DE000CD9DKV2	VIX LEVOPENZ	EUR	1,65	1,65	1,64	9452,24	4	1,64	5730	1,64	50000,00	1,65	50000,00
Certificate	DE000CD9DKW0	VIX SHTOPENZ	EUR	29,28	29,28	29,28			29,28		29,23	3000,00	29,32	3000,00
Certificate	FR0013135548	VK3L LEV0336S	EUR	18,49	18,49	18,49			18,49		18,22	4500,00	18,76	4500,00
Certificate	FR0013135563	VK5L LEV0336S	EUR	0,10	0,12	0,10	227,50	2	0,12	2250	0,11	487200,00	0,12	54587,00
Certificate	DE000CD5PEE3	VOW LEVOPENZ	EUR	127,47	127,47	127,47			127,47		126,73	250,00	128,20	250,00
Certificate	DE000CD5PEF0	VOW SHTOPENZ	EUR	2,35	2,35	2,35			2,35		2,34	10000,00	2,36	10000,00
Certificate	DE000HV1XT70	VOW 102TL OPENT	EUR											
Certificate	FRBNPP00AW79	VOW 110TCIOPENB	EUR	6,50	6,50	6,50			6,50		6,49	5000,00	6,51	5000,00
Certificate	DE000HV1XT88	VOW 112TL OPENT	EUR											
Certificate	DE000HV136F8	VOW 131TL OPENT	EUR											
Certificate	DE000HV13M23	VOW 141TL OPENT	EUR											
Certificate	DE000HV16BX2	VOW 160TL OPENT	EUR											
Certificate	DE000HV167U2	VOW 160TL OPENT	EUR											
Certificate	DE000HV16IN6	VOW 170TS OPENT	EUR											
Certificate	DE000HV169Y0	VOW 170TS OPENT	EUR											
Certificate	DE000HV169Z7	VOW 180TS OPENT	EUR											
Certificate	DE000HV16JP1	VOW 180TS OPENT	EUR											
Certificate	FRBNPP00GI63	VOW 182TCIOPENB	EUR	1,37	1,37	1,37			1,37		1,36	5000,00	1,38	5000,00
Certificate	DE000HV155Z6	VOW 189TS OPENT	EUR											
Certificate	DE000HV15600	VOW 199TS OPENT	EUR											
Certificate	DE000HV16A08	VOW 210TS OPENT	EUR											
Certificate	DE000HV16IQ9	VOW 210TS OPENT	EUR											
Certificate	DE000HV1NM87	VOW 102.TL OPENT	EUR											
Certificate	DE000HV13F30	VOW 131.TL OPENT	EUR											
Certificate	FR0013017621	VOW 88.5TCIOPENB	EUR	8,15	8,15	8,15			8,15		8,14	5000,00	8,16	5000,00
Certificate	FRBNPP00DLF1	VOW 103.7TCIOPENB	EUR	7,03	7,03	7,03			7,03		7,02	5000,00	7,04	5000,00
Certificate	DE000HV1NM95	VOW 112.4TL OPENT	EUR											
Certificate	FRBNPP00EOT4	VOW 112.9TCIOPENB	EUR	6,18	6,18	6,18			6,18		6,17	5000,00	6,19	5000,00
Certificate	FRBNPP00CY18	VOW 115.5TCIOPENB	EUR	5,85	5,85	5,85			5,85		5,84	5000,00	5,86	5000,00
Certificate	FRBNPP00BV58	VOW 119.8TCIOPENB	EUR	5,43	5,43	5,43			5,43		5,42	5000,00	5,44	5000,00

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	DE000HV1P771	VOW 122.2TL OPENT	EUR											
Certificate	DE000HV1XT96	VOW 122.5TL OPENT	EUR											
Certificate	FRBNPP00CTC3	VOW 122.9TCIOPENB	EUR	5,10	5,10	5,10			5,10		5,09	5000,00	5,11	5000,00
Certificate	FRBNPP00F9R1	VOW 127.9TCIOPENB	EUR	4,75	4,75	4,75			4,75		4,74	5000,00	4,76	5000,00
Certificate	FRBNPP00FCT6	VOW 131.1TCIOPENB	EUR	4,44	4,44	4,44			4,44		4,43	5000,00	4,45	5000,00
Certificate	FRBNPP00FZP5	VOW 137.7TCIOPENB	EUR	3,83	3,83	3,83			3,83		3,82	5000,00	3,84	5000,00
Certificate	DE000HV13NU0	VOW 140.9TL OPENT	EUR											
Certificate	FRBNPP00GCF3	VOW 143.3TCIOPENB	EUR	3,31	3,31	3,31			3,31		3,30	5000,00	3,32	5000,00
Certificate	FRBNPP00GCG1	VOW 149.5TCIOPENB	EUR	2,71	2,71	2,71			2,71		2,70	5000,00	2,72	5000,00
Certificate	DE000HV154N5	VOW 150.5TL OPENT	EUR											
Certificate	DE000HV15774	VOW 150.7TL OPENT	EUR											
Certificate	FRBNPP00GU18	VOW 153.4TCIOPENB	EUR	2,36	2,36	2,36			2,36		2,35	5000,00	2,37	5000,00
Certificate	FRBNPP00H2H5	VOW 159.7TCIOPENB	EUR	1,77	1,77	1,77			1,77		1,76	5000,00	1,78	5000,00
Certificate	FRBNPP00GYD2	VOW 163.2TCIOPENB	EUR	1,42	1,42	1,42			1,42		1,41	5000,00	1,43	5000,00
Certificate	FRBNPP00H3R2	VOW 174.5TCIOPENB	EUR	0,67	0,67	0,67			0,67		0,66	5000,00	0,68	5000,00
Certificate	FRBNPP00GI71	VOW 188.5TCIOPENB	EUR	2,04	2,04	2,04			2,04		2,03	5000,00	2,05	5000,00
Certificate	DE000HV15899	VOW 188.9TS OPENT	EUR											
Certificate	FRBNPP00H7D3	VOW 192.2TCIOPENB	EUR	2,50	2,50	2,50			2,50		2,49	5000,00	2,51	5000,00
Certificate	FRBNPP00GYE0	VOW 197.2TCIOPENB	EUR	2,98	2,98	2,98			2,98		2,97	5000,00	2,99	5000,00
Certificate	DE000HV158A3	VOW 198.9TS OPENT	EUR											
Certificate	FRBNPP00GI89	VOW 201.5TCIOPENB	EUR	3,37	3,37	3,37			3,37		3,36	5000,00	3,38	5000,00
Certificate	FRBNPP00H7E1	VOW 212.8TCIOPENB	EUR	4,62	4,62	4,62			4,62		4,61	5000,00	4,63	5000,00
Certificate	FRBNPP00EY73	VOW 98.94TCIOPENB	EUR	7,57	7,57	7,57			7,57		7,56	5000,00	7,58	5000,00
Certificate	DE000CY3MND3	VW 159BOC0318C	EUR	158,59	158,59	158,59			158,59		158,47	1000,00	158,71	1000,00
Certificate	DE000CY3MNE1	VW 165BOC0618C	EUR	163,08	163,08	163,08			163,08		162,96	1000,00	163,20	1000,00
Certificate	DE000CY3MNG6	VW 168BOC0318C	EUR	167,07	167,07	167,07			167,07		166,95	1000,00	167,19	1000,00
Certificate	DE000CY3MNB7	VW 168BOC0918C	EUR	163,68	163,68	163,68			163,68		163,56	1000,00	163,80	1000,00
Certificate	DE000CY3MNH4	VW 174BOC0618C	EUR	170,08	170,08	170,08			170,08		169,96	1000,00	170,20	1000,00
Certificate	DE000CY3MNN8	VW 157.5BOC0318C	EUR	157,19	157,19	157,19			157,19		157,07	1000,00	157,31	1000,00
Certificate	DE000CY3MNA9	VW 163.5BOC0618C	EUR	162,03	162,03	162,03			162,03		161,91	1000,00	162,15	1000,00
Certificate	DE000CY3MNF8	VW 169.5BOC0918C	EUR	164,38	164,38	164,38			164,38		164,26	1000,00	164,50	1000,00
Certificate	DE000CY3MNI0	VW 178.5BOC0918C	EUR	170,07	170,07	170,07			170,07		169,95	1000,00	170,19	1000,00
Certificate	DE000HV12888	VWLK3 LEV0720T	EUR											
Certificate	DE000HV12896	VWSX3 SHT0720T	EUR											
Certificate	FR0010468751	WASTE PI OPENS	EUR	187,80	189,10	187,80			189,10		189,10	100,00		
Certificate	FRBNPP0019S5	WENDL07.6TCIOPENB	EUR											
Certificate	FR0011544873	WENDL64.53TCIOPENB	EUR	4,11	4,11	4,11			4,11		4,10	15000,00	4,11	15000,00
Certificate	FR0011544881	WENDL75.61TCIOPENB	EUR	3,52	3,52	3,52			3,52		3,51	15000,00	3,52	15000,00
Certificate	FRBNPP006N68	WENDL93.02TCIOPENB	EUR	5,51	5,51	5,51			5,51		5,50	5000,00	5,52	5000,00
Certificate	DE000VN61XP6	WHEAT LEVOPENV	EUR	2,48	2,48	2,48			2,48		2,47	46000,00	2,49	46000,00
Certificate	DE000VL51ZY8	WHEAT LEVOPENV	EUR	3,61	3,61	3,61			3,61		3,57	11600,00	3,64	11600,00
Certificate	DE000VN61XQ4	WHEAT LEVOPENV	EUR	0,31	0,31	0,31			0,31		0,31	192600,00	0,31	192600,00
Certificate	DE000VN61XR2	WHEAT LEVOPENV	EUR	0,02	0,02	0,02			0,02		0,02	2305000,00	0,02	2305000,00
Certificate	DE000VL23RZ1	WHEAT SHTOPENV	EUR	160,14	160,14	160,14			160,14		158,42	300,00	161,86	300,00
Certificate	DE000VN61XT8	WHEAT SHTOPENV	EUR	8,27	8,27	8,27			8,27		8,21	6700,00	8,33	6700,00
Certificate	DE000VN61XS0	WHEAT SHTOPENV	EUR	11,24	11,24	11,24			11,24		11,19	9800,00	11,28	9800,00
Certificate	DE000VN61XU6	WHEAT SHTOPENV	EUR	0,80	0,80	0,80			0,80		0,79	46300,00	0,81	46300,00
Certificate	DE000HVOHAL7	WIG20 PI OPENT	EUR											
Certificate	NL0000748937	WORLD LUX IND OEB	EUR	233,10	233,10	233,10			233,10		233,10	2000,00		
Certificate	DE000CK9Q5N4	WTI55 SHTOPENZ	EUR	0,09	0,09	0,09			0,09		0,09	500000,00		
Certificate	DE000VN645G9	YHOO SHTOPENV	EUR	0,34	0,34	0,34			0,34		0,34	363300,00	0,34	363300,00
Certificate	FR0010986430	ZINC PIOPENS	EUR	24,65	24,65	24,65			24,65		24,55	1000,00	24,75	1000,00
Certificate	FRBNPP000GZ6	ZODC 17.3TCIOPENB	EUR	0,79	0,79	0,79			0,79		0,78	10000,00	0,79	10000,00
Certificate	FR0013119435	ZODC 13.47TCIOPENB	EUR	1,17	1,17	1,17			1,17		1,16	10000,00	1,17	10000,00
Certificate	FR0013152865	ZODC 14.82TCIOPENB	EUR	0,99	0,99	0,99			0,99		0,98	10000,00	0,99	10000,00
Certificate	FRBNPP000K83	ZODC 16.17TCIOPENB	EUR	0,91	0,91	0,91			0,91		0,90	10000,00	0,91	10000,00
Certificate	FR0013169331	ZODC 17.42TCIOPENB	EUR	0,72	0,72	0,72			0,72		0,71	10000,00	0,72	10000,00
Certificate	FRBNPP0019U1	ZODC 18.41TCIOPENB	EUR	0,69	0,69	0,69			0,69		0,68	10000,00	0,69	10000,00
Certificate	FRBNPP005TM6	ZODC 19.62TCIOPENB	EUR	0,53	0,53	0,53			0,53		0,52	10000,00	0,53	14800,00
Certificate	FRBNPP008YO6	ZODC 20.02TCIOPENB	EUR	0,57	0,57	0,57			0,57		0,56	10000,00	0,57	10000,00
Certificate	FR0013169364	ZODC 23.42TCIOPENB	EUR											
Certificate	FRBNPP0019Y3	ZODC 23.44TCIOPENB	EUR											
Certificate	FRBNPP009KG9	ZODC 29.21TCIOPENB	EUR	0,41	0,41	0,41			0,41		0,40	10000,00	0,41	10000,00
Government bond	FR0012635621	OAT 0%250218 CAC	EUR											
Government bond	FR0013284197	OAT 0%25032023 CAC	EUR											
Government bond	FR0011395839	OAT 0%250518	EUR											
Government bond	FR0011461318	OAT 0%250519 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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	FR0013200987	OAT 0251126 CAC	EUR											
Government bond	FR0010916924	OAT 3.50%25APR26	EUR										127,23	100000,00
Government bond	FR0013232485	OAT0.00%25FEB20	EUR								95,00	3000,00		
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	FR0011993179	OAT0.5%25NOV2019	EUR											
Government bond	FR0013286192	OAT0.75%25MAY2028	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	FR0011523307	OAT0%251118	EUR											
Government bond	FR0012560423	OAT0%IPMT1MAR18	EUR											
Government bond	FR0013140712	OAT0%IPMT1MAR18	EUR											
Government bond	FR0013140720	OAT0%IPMT1MAR19	EUR											
Government bond	FR0012560449	OAT0%IPMT1MAR19	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	FR0012560472	OAT0%IPMT1MAR22	EUR											
Government bond	FR0012560480	OAT0%IPMT1MAR23	EUR											
Government bond	FR0012560506	OAT0%IPMT1MAR24	EUR											
Government bond	FR0012560522	OAT0%IPMT1MAR25	EUR											
Government bond	FR0013283686	OAT0%MAR23	EUR											
Government bond	FR0013140696	OAT0%PPMT1MAR21	EUR											
Government bond	FR0012559896	OAT0%PPMT1MAR25	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013234333	OAT1.75%25JUN39	EUR											
Government bond	FR0011486067	OAT1.75%25MAY2023	EUR											
Government bond	FR0011962398	OAT1.75%NOV2024	EUR											
Government bond	FR0011708080	OAT1%25MAI19	EUR											
Government bond	FR0011523257	OAT1%NOV2018	EUR											
Government bond	FR0011619436	OAT2.25%25MAY24	EUR											
Government bond	FR0011337880	OAT2.25%25OCT22	EUR											
Government bond	FR0011883966	OAT2.50%25MAY2030	EUR											
Government bond	FR0010949651	OAT2.50%25OCT20	EUR											
Government bond	FR0011317783	OAT2.75%25OCT27	EUR											
Government bond	FR0011461037	OAT3.25%25MAY2045	EUR											
Government bond	FR0011059088	OAT3.25%25OCT2021	EUR											
Government bond	FR0010854182	OAT3.50%25AVRIL20	EUR											
Government bond	FR0010192997	OAT3.75%25APR21	EUR	114,30	114,30	114,14	27676,79	2	114,14	23710				
Government bond	FR0010776161	OAT3.75%25OCT2019	EUR											
Government bond	FR0010870956	OAT4.00%25AVRIL60	EUR											
Government bond	FR0000189151	OAT4.25%25APR19	EUR	106,60	106,60	106,60	3281,49	1	106,60	3000				
Government bond	FR0010670737	OAT4.25%25OCT18	EUR											
Government bond	FR0010466938	OAT4.25%25OCT23	EUR											
Government bond	FR0010773192	OAT4.5%25AVR41	EUR											
Government bond	FR0010070060	OAT4.75%25APR35	EUR											
Government bond	FR0010604983	OAT4%25APR18	EUR	101,73	101,73	101,59	7857,75	3	101,59	7537				
Government bond	FR0010171975	OAT4%25APR55	EUR											
Government bond	FR0010371401	OAT4%25OCT38	EUR											
Government bond	FR0000571218	OAT5.5%25APR29	EUR								153,20	1000,00		
Government bond	FR0000187635	OAT5.75%25OCT32	EUR	167,73	167,73	167,73	9779,51	1	167,73	5800				
Government bond	FR0000571150	OAT6%25OCT25	EUR	146,08	146,08	146,08	5377,28	1	146,08	3658			146,70	3322,00
Government bond	FR0000571044	OAT8.25%25APR22	EUR											
Government bond	FR0000571085	OAT8.5%25APR23	EUR	146,55	146,55	146,55	2318,24	1	146,55	1524	138,00	1,00		
Government bond	FR0000570921	OAT8.5%25OCT19	EUR	116,98	116,98	116,98	3605,30	1	116,98	3048	117,00	8000,00	117,20	9146,00
Government bond	FR0011237643	OATEI0.25%25JUL18	EUR											
Government bond	FR0011427848	OATEI0.25%25JUL24	EUR											
Government bond	FR0011982776	OATEI0.7%25JUL2030	EUR											
Government bond	FR0013066834	OATEI0%250718CAC	EUR											
Government bond	FR0013066859	OATEI0%250719CAC	EUR											
Government bond	FR0013066867	OATEI0%250720CAC	EUR											
Government bond	FR0013066875	OATEI0%250721CAC	EUR											
Government bond	FR0013066883	OATEI0%250722CAC	EUR											
Government bond	FR0013066891	OATEI0%250723CAC	EUR											
Government bond	FR0013066909	OATEI0%250724CAC	EUR											
Government bond	FR0013066917	OATEI0%250725CAC	EUR											
Government bond	FR0013066933	OATEI0%250726CAC	EUR											
Government bond	FR0013066941	OATEI0%250727CAC	EUR											
Government bond	FR0013066966	OATEI0%250728CAC	EUR											
Government bond	FR0013066982	OATEI0%250729CAC	EUR											
Government bond	FR0013066990	OATEI0%250730CAC	EUR											
Government bond	FR0013210275	OATEI0%250731CAC	EUR											
Government bond	FR0013210283	OATEI0%250732CAC	EUR											
Government bond	FR0013210291	OATEI0%250733CAC	EUR											
Government bond	FR0013210309	OATEI0%250734CAC	EUR											
Government bond	FR0013210325	OATEI0%250735CAC	EUR											
Government bond	FR0013210341	OATEI0%250736CAC	EUR											
Government bond	FR0013210424	OATEI0%250737CAC	EUR											
Government bond	FR0013210432	OATEI0%250738CAC	EUR											
Government bond	FR0013210440	OATEI0%250739CAC	EUR											
Government bond	FR0013210457	OATEI0%250740CAC	EUR											
Government bond	FR0013210465	OATEI0%250741CAC	EUR											
Government bond	FR0013210473	OATEI0%250742CAC	EUR											
Government bond	FR0013210481	OATEI0%250743CAC	EUR											
Government bond	FR0013210499	OATEI0%250744CAC	EUR											
Government bond	FR0013210507	OATEI0%250745CAC	EUR											
Government bond	FR0013210515	OATEI0%250746CAC	EUR											
Government bond	FR0013210523	OATEI0%250747CAC	EUR											
Government bond	FR0010899773	OATEI1.1%JUL22PPMT	EUR											
Government bond	FR0010899765	OATEI1.10%25JUL22	EUR											
Government bond	FR0011008705	OATEI1.85%JUL2027	EUR											
Government bond	FR0010482455	OATEZC0718IPMTID	EUR											
Government bond	FR0010482463	OATEZC0719IPMTID	EUR											
Government bond	FR0010482471	OATEZC0720IPMTID	EUR											
Government bond	FR0010482299	OATEZC0720PPMTID	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0010482497	OATEZC0721PMTID	EUR											
Government bond	FR0010482505	OATEZC0722PMTID	EUR											
Government bond	FR0010482513	OATEZC0723PMTID	EUR											
Government bond	FR0010482521	OATEZC0724PMTID	EUR											
Government bond	FR0010482539	OATEZC0725PMTID	EUR											
Government bond	FR0010482547	OATEZC0726PMTID	EUR											
Government bond	FR0010482554	OATEZC0727PMTID	EUR											
Government bond	FR0011008747	OATEZC0727PPMTID	EUR											
Government bond	FR0010482315	OATEZC0732PPMTID	EUR											
Government bond	FR0010482323	OATEZC0740PPMTID	EUR											
Government bond	FR0010482562	OATEZC250728IPMTID	EUR											
Government bond	FR0010482570	OATEZC250729IPMTID	EUR											
Government bond	FR0010482588	OATEZC250730IPMTID	EUR											
Government bond	FR0011992502	OATEZC250730PPMTID	EUR											
Government bond	FR0013238268	OATIO.1%01MAR28	EUR											
Government bond	FR0012558310	OATIO.10%1MAR25	EUR											
Government bond	FR0013209871	OATIO.10%25JUL47	EUR											
Government bond	FR0013066842	OATIO%010318 CAC	EUR											
Government bond	FR0013066925	OATIO%010319 CAC	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	OAT11.30%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								153,45	5000,00		
Government bond	FR0000186413	OATIND3.4%25JUL29	EUR	152,70	152,70	152,70	154078,63	1	152,70	100000	147,50	5500,00		
Government bond	FR0000570897	OATIPMTZC25APR18	EUR								99,60	100000,00		
Government bond	FR0000570913	OATIPMTZC25APR19	EUR								99,90	100000,00		
Government bond	FR0000570962	OATIPMTZC25APR20	EUR								99,80	100000,00		
Government bond	FR0000570996	OATIPMTZC25APR21	EUR								98,30	100000,00		
Government bond	FR0000571010	OATIPMTZC25APR22	EUR								97,10	100000,00		
Government bond	FR0000571069	OATIPMTZC25APR23	EUR								94,70	100000,00	100,00	15,00
Government bond	FR0000571101	OATIPMTZC25APR24	EUR								93,40	100000,00		
Government bond	FR0000571127	OATIPMTZC25APR25	EUR								91,10	100000,00		
Government bond	FR0000571168	OATIPMTZC25APR26	EUR								88,70	100000,00		
Government bond	FR0000571176	OATIPMTZC25APR27	EUR								86,10	100000,00		
Government bond	FR0000571184	OATIPMTZC25APR28	EUR								83,70	100000,00		
Government bond	FR0000571192	OATIPMTZC25APR29	EUR								82,95	100000,00	88,00	310,00
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											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0010172635	OATIPMTZC25APR54	EUR											
Government bond	FR0010172643	OATIPMTZC25APR55	EUR											
Government bond	FR0010483131	OATIPMTZC25JUL18	EUR											
Government bond	FR0010483149	OATIPMTZC25JUL19	EUR											
Government bond	FR0011427905	OATIPMTZC25JUL24	EUR											
Government bond	FR0000570905	OATIPMTZC25OCT18	EUR								99,80	100000,00		
Government bond	FR0000570947	OATIPMTZC25OCT19	EUR								99,80	100000,00		
Government bond	FR0000570988	OATIPMTZC25OCT20	EUR								98,60	100000,00		
Government bond	FR0000571002	OATIPMTZC25OCT21	EUR								97,70	100000,00		
Government bond	FR0000571051	OATIPMTZC25OCT22	EUR								96,40	100000,00		
Government bond	FR0000571093	OATIPMTZC25OCT23	EUR								94,50	100000,00		
Government bond	FR0000571119	OATIPMTZC25OCT24	EUR								92,30	100000,00		
Government bond	FR0000571143	OATIPMTZC25OCT25	EUR								89,90	100000,00		
Government bond	FR0000578544	OATIPMTZC25OCT26	EUR								87,40	100000,00		
Government bond	FR0000578551	OATIPMTZC25OCT27	EUR								84,90	100000,00		
Government bond	FR0000578569	OATIPMTZC25OCT28	EUR								82,50	100000,00		
Government bond	FR0000578577	OATIPMTZC25OCT29	EUR								81,50	100000,00		
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	FR0010850164	OATIPPMTZC25JUL19	EUR											
Government bond	FR0000189169	OATPPMT0%25APR19	EUR								99,10	100000,00		
Government bond	FR0011238336	OATPPMT0%25JUL18	EUR											
Government bond	FR0010604991	OATPPMTZC25APR18	EUR								99,00	100000,00		
Government bond	FR0010193003	OATPPMTZC25APR21	EUR								98,43	100000,00		
Government bond	FR0000571036	OATPPMTZC25APR22	EUR								97,55	100000,00		
Government bond	FR0000571077	OATPPMTZC25APR23	EUR								98,00	100000,00		
Government bond	FR0000571200	OATPPMTZC25APR29	EUR								84,25	100000,00		
Government bond	FR0010070078	OATPPMTZC25APR35	EUR								68,45	100000,00		
Government bond	FR0010172205	OATPPMTZC25APR55	EUR								38,00	100000,00		
Government bond	FR0000570939	OATPPMTZC25OCT19	EUR								100,00	100000,00		
Government bond	FR0010466946	OATPPMTZC25OCT23	EUR								95,25	100000,00		
Government bond	FR0000571135	OATPPMTZC25OCT25	EUR								91,05	100000,00		
Government bond	FR0000578536	OATPPMTZC25OCT32	EUR								73,45	100000,00		
Government bond	FR0010371427	OATPPMTZC25OCT38	EUR								64,00	100000,00		
Government bond	FR0010586198	OATZC0723PPMTIDX	EUR											
Government bond	FR0010482307	OATZC0729PPMTIDX	EUR											
Government bond	FR0010809889	OATZC250418DEM	EUR											
Government bond	FR0010809947	OATZC250419DEM	EUR											
Government bond	FR0010809723	OATZC250420DEM	EUR											
Government bond	FR0010809814	OATZC250421DEM	EUR											
Government bond	FR0010809871	OATZC250422DEM	EUR											
Government bond	FR0010809921	OATZC250423DEM	EUR	100,29	100,29	100,29	300,87	1	100,29	300			101,00	2000,00
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											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0010809905	OATZC250444DEM	EUR											
Government bond	FR0010809491	OATZC250445DEM	EUR											
Government bond	FR0010809517	OATZC250446DEM	EUR											
Government bond	FR0010809533	OATZC250447DEM	EUR											
Government bond	FR0010809558	OATZC250448DEM	EUR											
Government bond	FR0010809574	OATZC250449DEM	EUR											
Government bond	FR0010809608	OATZC250450DEM	EUR											
Government bond	FR0010809624	OATZC250451DEM	EUR											
Government bond	FR0010809632	OATZC250452DEM	EUR											
Government bond	FR0010809640	OATZC250453DEM	EUR											
Government bond	FR0010809657	OATZC250454DEM	EUR											
Government bond	FR0010809665	OATZC250455DEM	EUR											
Government bond	FR0010871038	OATZC250456DEM	EUR											
Government bond	FR0010871046	OATZC250457DEM	EUR											
Government bond	FR0010871053	OATZC250458DEM	EUR											
Government bond	FR0010871061	OATZC250459DEM	EUR											
Government bond	FR0010871079	OATZC250460DEM	EUR											
Government bond	FR0010809913	OATZC251018DEM	EUR											
Government bond	FR0010671198	OATZC251018PPMT	EUR								99,00	100000,00		
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								64,00	100000,00		
Government bond	FR0012557957	OATZC25MAY20	EUR											
Investment fund	LU1398136777	AXAWFASIANHYBONDS	EUR											
Investment fund	LU1196531187	AXAWFASIANSHBONDS	EUR											
Investment fund	LU0094159554	AXAWFDEFENSOPTINC	EUR											
Investment fund	LU0227125944	AXAWFEMERGINGBONDS	EUR											
Investment fund	LU0800573262	AXAWFEMERGINGSHORT	EUR											
Investment fund	LU1156427582	AXAWFEURBUYMAINT	EUR											
Investment fund	LU0871792494	AXAWFEURBUYMAINT	EUR											
Investment fund	LU0482269148	AXAWFEURGOVBONDS	EUR											
Investment fund	LU0072816332	AXAWFEUROBONDS	EUR											
Investment fund	LU0164100983	AXAWFEUROCREDITPLU	EUR											
Investment fund	LU0451400914	AXAWFEUROCREDITSD	EUR											
Investment fund	LU1164221589	AXAWFEUROCREDITTR	EUR											
Investment fund	LU1002647904	AXAWFEUROINFLATION	EUR											
Investment fund	LU0800574237	AXAWFEUROPEANHY	EUR											
Investment fund	LU1398141181	AXAWFFRAMASIAINCOM	EUR											
Investment fund	LU0125727940	AXAWFFRAMEUROPEOPP	EUR											
Investment fund	LU0216737063	AXAWFFRAMEUROPERE	EUR											
Investment fund	LU0125743475	AXAWFFRAMEUROPEUMA	EUR											
Investment fund	LU0389657197	AXAWFFRAMEUROZONE	EUR											
Investment fund	LU0266012581	AXAWFFRAMGLOBALERE	EUR											
Investment fund	LU0868490979	AXAWFFRAMGLOBSMALL	EUR											
Investment fund	LU0266013712	AXAWFFRAMHEALTH	EUR											
Investment fund	LU0316219095	AXAWFFRAMHUMANCAP	EUR											
Investment fund	LU0293680665	AXAWFFRAMHYBRIDRES	EUR											
Investment fund	LU1529781038	AXAWFFRAMROBOTECH	EUR											
Investment fund	LU1353951707	AXAWFGLINFLASHORT	EUR											
Investment fund	LU0607694196	AXAWFGLIBALCREDIT	EUR											
Investment fund	LU0645146365	AXAWFGLIBALEQINCOM	EUR											
Investment fund	LU1527609819	AXAWFGLIBALFACTOR	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	LU0125752203	AXAWFGLOBALHYBONDS	EUR											
Investment fund	LU1002648381	AXAWFGLOBALINFLA	EUR											
Investment fund	LU0465917473	AXAWFGLOBALOPTINC	EUR											
Investment fund	LU0746605335	AXAWFGLOBALSTRAT	EUR											
Investment fund	LU1157402022	AXAWFGLOBFLEXPROP	EUR											
Investment fund	LU0960401486	AXAWFGLOBINCOMEGEN	EUR											
Investment fund	LU1557119655	AXAWFMIXINPERSP	EUR											
Investment fund	LU0179866867	AXAWFOPTIMALINCOME	EUR											
Investment fund	LU1280196186	AXAWFPLANETBONDS	EUR											
Investment fund	LU1319664154	AXAWFUSCORPORATEB	EUR											
Investment fund	LU0960404076	AXAWFUSCREDITSIG	EUR											
Investment fund	LU1105450966	AXAWFUSDYNAMICHY	EUR											
Investment fund	LU0276013322	AXAWFUSHYBONDS	EUR											
Investment fund	LU1319657299	AXAWFUSSHORTDURHY	EUR											
Investment fund	FR0010765719	COGEFI Prospective	EUR											
Investment fund	FR0010451369	COGEFI Rendement	EUR											
Investment fund	FR0013252046	ECOFIATIONSCR	EUR											
Investment fund	FR0013252038	ECOFICHOIXSOLIDR	EUR											
Investment fund	FR0013253374	ECOFICONVERTIBLES	EUR											
Investment fund	FR0013253069	ECOFIENJEUxFUTURS	EUR											
Investment fund	FR0013252053	ECOFIENTREPRISES	EUR											
Investment fund	FR0013242096	ECOFIEMERITQFLX	EUR											
Investment fund	FR0011208263	FLORNOY ALLOCATION	EUR											
Investment fund	FR0011208289	FLORNOY FAMILLE	EUR											
Investment fund	FR0013280484	FLORNOY MIDCAP EU	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	FR0010369835	NTXSAMSUSTAINTRESO	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	FR0013242401	OFIPRECMETEP	EUR											
Investment fund	FR0013242419	OFIRIABSEI	EUR											
Investment fund	FR0013253705	OFIRSEUREQEI	EUR											
Other bond	FR0124237340	30076CDN F 01FEB18	EUR											
Other bond	FR0124403140	30076CDN F 16MAR18	EUR											
Other bond	FR0124237324	30076CDN F 20APR18	EUR											
Other bond	FR0124237373	30076CDN F 22FEB18	EUR											
Other bond	FR0011593441	ABS2FCTAFRN29OCT22	EUR											
Other bond	FR0011593458	ABS2FCTBFRN29OCT22	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013233384	ACCOR1.25%25JAN24	EUR											
Other bond	FR0012949949	ACCOR2.375%17SEP23	EUR											
Other bond	FR0011947720	ACMNVIE4.625%JUN24	EUR											
Other bond	FR0011404771	ADEO2.75%30JAN2020	EUR											
Other bond	FR0010895987	ADP 3.886%MAI20	EUR											
Other bond	FR0012861821	ADP1.5%24JUL23	EUR											
Other bond	FR0012206993	ADP1.5%7APR2025	EUR											
Other bond	FR0013302197	ADP1%13DEC27	EUR											
Other bond	FR0011266519	ADP2.375%11JUN19	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	XS0410605652	AFD 4% 28JAN19	EUR											
Other bond	FR0013296373	AFD0.125%15NOV2023	EUR											
Other bond	FR0013232105	AFD0.125%30APR22	EUR											
Other bond	XS1361120238	AFD0.125%31MAR21	EUR											
Other bond	FR0013283488	AFD0.20%21SEP19	USD											
Other bond	FR0013190188	AFD0.25%21JUL26	EUR											
Other bond	FR0013220902	AFD0.375%30APR24	EUR											
Other bond	XS1326536155	AFD0.50%15OCT22	EUR											
Other bond	XS1207450005	AFD0.875%25MAY31	EUR											
Other bond	FR0013185311	AFD0.875%27JUN2031	EUR											
Other bond	XS1374066832	AFD0%DEC2018	EUR											
Other bond	XS1035755674	AFD1.25%25MAY2019	EUR											
Other bond	XS0895819828	AFD1.25%27FEB2018	EUR											
Other bond	FR0013196094	AFD1.375%02AUG2019	USD											
Other bond	XS1111084718	AFD1.375%17SEP2024	EUR											
Other bond	FR0013266434	AFD1.375%5JUL32	EUR											
Other bond	XS1270672287	AFD1.375%6AUG18	USD											
Other bond	XS1170022849	AFD1.625%21JAN20	USD											
Other bond	FR0013292562	AFD1.715%27OCT37	EUR											
Other bond	FR0013282076	AFD1.875%6SEPT20	USD											
Other bond	XS1046325640	AFD2.00%18MAR2019	USD											
Other bond	XS0972513633	AFD2.125%15FEB21	EUR											
Other bond	XS1072438366	AFD2.25%28MAY2026	EUR											
Other bond	XS0936339208	AFD2.250%27MAY2025	EUR											
Other bond	XS0686487421	AFD3.125%04JAN2024	EUR											
Other bond	XS0503251489	AFD3.625%21APR20	EUR											
Other bond	XS0745896000	AFD3.75%15FEB2027	EUR											
Other bond	XS0603832782	AFD4%14MAR2023	EUR											
Other bond	XS0556130366	AFDFRN10NOV2020	EUR											
Other bond	FR0013267556	AFDFRN11JUL19	USD											
Other bond	XS0972920788	AFDFRN19SEP2018	EUR											
Other bond	XS1190711272	AFDFRN20FEB2018	USD											
Other bond	XS1377525149	AFDFRN9MAR18	USD											
Other bond	FR0013300753	AFDFRNSEPT19	USD											
Other bond	FR0011352251	AFFINE5.80%2OCT18	EUR											
Other bond	FR0013173358	AFL0.25%20MAR2023	EUR											
Other bond	FR0012649333	AFL0.375%20MAR2022	EUR											
Other bond	FR0013256534	AFL0.5%20JUN24	EUR											
Other bond	FR0013235868	AFLFRN01FEB19	USD											
Other bond	FR0012317451	AGRIPOLE5%27NOV19	EUR											
Other bond	FR0012600872	AGROGOSRANE8%MAR19	EUR								82,40	24,00	83,30	11,00
Other bond	FR0013212958	AIRFRKL3.750%OCT22	EUR											
Other bond	FR0011965177	AIRFRKL3.875%1JUN21	EUR											
Other bond	FR0011374099	AIRFRKLM6.25%JAN18	EUR											
Other bond	FR0012650281	AIRFRKLM6.25%PL	EUR											
Other bond	FR0011435379	AKKATECH4.45%JUN18	EUR											
Other bond	FR0012815967	AKUOEN30JUN20	EUR											
Other bond	FR0013301066	AKUOEN4.25%8DEC23	EUR											
Other bond	FR0013301074	AKUOEN4.5%8DEC24	EUR											
Other bond	FR0013188067	AKUOEN5.5%12JUL21	EUR										107,50	16000,00
Other bond	FR0012333227	AKUOO6.25%NOV2019	EUR											
Other bond	FR0011952670	ALBIOM3.85%8DEC20	EUR											
Other bond	FR0013195633	ALIS2.485%31JUL46	EUR											
Other bond	FR0010870949	ALSTO4.5%18MAR2020	EUR											
Other bond	FR0013266525	ALTARE2.25%05JUL24	EUR											
Other bond	FR0013222247	ALTARE2.45%14DEC26	EUR											
Other bond	FR0011360767	ALTARE3.65%DEC17	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0011921691	ALTAREA3%23MAY2021	EUR											
Other bond	FR0012709665	ALTRAD3.3%MAY2022	EUR											
Other bond	FR0011615665	ALTRAD4.4%12NOV20	EUR											
Other bond	FR0012034361	ALTRAN2.81%17JUL20	EUR											
Other bond	FR0012034353	ALTRAN3.00%16JUL21	EUR											
Other bond	FR0011538495	ALTRANT3.75%JULY19	EUR											
Other bond	FR0010687194	AP-HP 4.92 1121	EUR								99,00	50000,00		
Other bond	FR0010926584	AP-HP3.875%13AUG25	EUR											
Other bond	FR0011140920	APH4.150%17NOV2031	EUR											
Other bond	FR0011128982	APH4.60%12OCT2027	NOK											
Other bond	FR0013218583	APHM2.456%16DEC36	EUR											
Other bond	FR0013189073	APHP0.292%27JUL25	EUR											
Other bond	FR0013209434	APHP0.31%13OCT25	EUR											
Other bond	FR0013185683	APHP0.425%29JUN24	EUR											
Other bond	FR0013064763	APHP0.6225%5DEC22	EUR											
Other bond	FR0013218682	APHP0.86%22NOV2028	EUR											
Other bond	FR0013181914	APHP1.55%13JUN36	EUR											
Other bond	FR0013270337	APHP1.55%26JUL2032	EUR											
Other bond	FR0013017415	APHP1.63%22OCT29	EUR											
Other bond	FR0013017423	APHP1.73%23OCT30	EUR											
Other bond	FR0013297553	APHP1.81%17NOV2043	EUR											
Other bond	FR0013275674	APHP1.987%AUG42	EUR											
Other bond	XS0532419214	APHP3.88%03SEP28	EUR											
Other bond	FR0010406090	APHP3.975%22DEC36	EUR											
Other bond	FR0011164680	APHP4.10%05JAN2032	EUR											
Other bond	FR0010664847	APHP4.625%26SEP18	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	FR0011628478	ARGAN5.5%25NOV18	EUR	103,30	103,30	103,30	31103,01	1	103,30	30000	100,00	50000,00	104,00	40000,00
Other bond	QS0010144804	ARGENTIN 1896 1000	EUR											
Other bond	QS0010144788	ARGENTINE 1896 100	EUR											
Other bond	QS0010144796	ARGENTINE 1896 500	EUR											
Other bond	QS0010144952	ARGENTINE 5%07 100	EUR											
Other bond	QS0010144945	ARGENTINE 5%07 20	EUR											
Other bond	QS0010144960	ARGENTINE 5%07 200	EUR											
Other bond	QS0010144978	ARGENTINE 5%09 100	EUR											
Other bond	QS0010144986	ARGENTINE 5%09 500	EUR											
Other bond	QS0010144994	ARGENTINE4.5% 1911	EUR											
Other bond	FR0011651389	ARKE3.125%6DEC2023	EUR											
Other bond	FR0012278539	ARKEMA FIXFRN PL	EUR											
Other bond	FR0013252277	ARKEMA1.5%20APR27	EUR											
Other bond	FR0012452191	ARKEMA1.5%JAN25	EUR										150,00	100000,00
Other bond	FR0011232255	ARKEMA3.85%30APR20	EUR										150,00	100000,00
Other bond	FR0012018778	ARTEAOC6%4AUG19	EUR	14,25	14,25	14,25	6412,50	5	14,25	450	14,25	338,00	14,89	33,00
Other bond	FR0010032839	ATARI OCE 1AVR20	EUR								5,16	1495,00		
Other bond	FR0012395663	ATARIOCEANE17FEB20	EUR	0,41	0,41	0,41	550,22	3	0,41	1342	0,41	7617,00	0,42	6,00
Other bond	FR0013284452	ATARIOCEANE30OCT22	EUR	0,45	0,46	0,45	208,30	3	0,45	454	0,46	2000,00	0,48	108,00
Other bond	FR0013209715	ATOS1.444%6OCT2023	EUR											
Other bond	FR0012830685	ATOS2.375%2JUL2020	EUR											
Other bond	FR0010001404	AUBAGNEFRN15JUL28	EUR											
Other bond	FR0010224352	AUBAGNEFRN2APR30	EUR											
Other bond	FR0011945955	AUPLATA8%26JUN2019	EUR	98,00	98,00	98,00	8150,36	3	98,00	8000	98,00	37000,00	102,40	3000,00
Other bond	FR0011519982	AUREA4.75%JUN2019	EUR											
Other bond	AT0000A001X2	AUSTR3.5%15SEP21	EUR								114,23	106000,00	115,45	106000,00
Other bond	AT0000386115	AUSTR3.9%15JUL20	EUR								110,78	106000,00	111,97	106000,00
Other bond	AT0000A04967	AUSTR4.15%15MAR37	EUR								154,09	156000,00	155,42	156000,00
Other bond	AT0000A08968	AUSTR4.35%15MAR19	EUR								105,68	106000,00	106,83	106000,00
Other bond	AT0000385745	AUSTR4.65%15JAN18	EUR								99,90	106000,00	101,05	106000,00
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	AT0000A12B06	AUT1.15%19OCT2018	EUR											
Other bond	AT0000A1FAP5	AUT1.20%20OCT2025	EUR											
Other bond	AT0000A1K9F1	AUT1.50%20FEV2047	EUR											
Other bond	AT0000A1PEF7	AUT1.50%2NOV2086	EUR											
Other bond	AT0000A185T1	AUT1.65%21OCT2024	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	AT0000A105W3	AUT1.750%20OCT2023	EUR											
Other bond	AT0000A0VRF9	AUT1.95%18JUN2019	EUR											
Other bond	AT0000A10683	AUT2.40%23MAY2034	EUR											
Other bond	AT0000A0VRQ6	AUT3.15%20JUN2044	EUR											
Other bond	AT0000A0U3T4	AUT3.40%22NOV2022	EUR											
Other bond	AT0000A0U299	AUT3.80%26JAN2062	EUR											
Other bond	FR0012633451	AUTABSDFPFRNMAY21	EUR											
Other bond	FR0011635093	AUTABSGEFRN29JAN28	EUR											
Other bond	FR0011755818	AUTABSGERLFRNJAN28	EUR											
Other bond	FR0011501519	AUTOABSAFRN27JAN23	EUR											
Other bond	FR0011501527	AUTOABSFRN27JAN23	EUR											
Other bond	FR0013277688	AUTOABSFRO.2%APR18	EUR											
Other bond	FR0013253010	AUTOABSFRO.2%DEC17	EUR											
Other bond	FR0013262516	AUTOABSFRO.2%FEB18	EUR											
Other bond	FR0013257540	AUTOABSFRO.2%JAN18	EUR											
Other bond	FR0013270386	AUTOABSFRO.2%MAR18	EUR											
Other bond	FR0013277696	AUTOABSFRO.2%MAY18	EUR											
Other bond	FR0013292216	AUTOABSFRO.3%AUG18	EUR											
Other bond	FR0013277704	AUTOABSFRO.3%JUN18	EUR											
Other bond	FR0013298734	AUTOABSFRO.3%SEP18	EUR											
Other bond	FR0013283041	AUTOABSFRO.3%SEP18	EUR											
Other bond	FR0013295565	AUTOABSGEFRNNNOV18	EUR											
Other bond	AT0000A0DXC2	AUTRI4.85%15MAR26	EUR								137,71	156000,00	138,93	156000,00
Other bond	FR0013210838	AUVRH00.90%25MAY31	EUR											
Other bond	XS1720540217	BANKCHINAFRNNNOV20	EUR											
Other bond	FR0000047797	88RETTFRN29MAY49	EUR	448,00	448,00	448,00	1344,00	1	448,00	3	443,52	10,00		
Other bond	XS1489395357	BCRE4.25%20MAR2020	EUR											
Other bond	FR0124749518	BFCM F 07MAR18	EUR											
Other bond	FR0124670326	BFCM F 10OCT18	EUR											
Other bond	FR0124609662	BFCM F 12MAR18	EUR											
Other bond	FR0124720865	BFCM F 13FEB18	EUR											
Other bond	FR0124698459	BFCM F 23JAN18	EUR											
Other bond	FR0124658222	BFCM V 03OCT18	EUR											
Other bond	FR0124585177	BFCM V 04SEP18	EUR											
Other bond	FR0124495823	BFCM V 05FEB18	EUR											
Other bond	FR0124669435	BFCM V 06APR18	EUR											
Other bond	FR0124426539	BFCM V 06JUN18	EUR											
Other bond	FR0124749294	BFCM V 07JUN18	EUR											
Other bond	FR0124670425	BFCM V 09OCT18	EUR											
Other bond	FR0124682925	BFCM V 10JUL18	EUR											
Other bond	FR0124694169	BFCM V 11OCT18	EUR											
Other bond	FR0124609852	BFCM V 12JUL18	EUR											
Other bond	FR0124523574	BFCM V 12JUL18	EUR											
Other bond	FR0124609928	BFCM V 12SEP18	EUR											
Other bond	FR0124773757	BFCM V 13DEC18	EUR											
Other bond	FR0124720543	BFCM V 13NOV18	EUR											
Other bond	FR0124611015	BFCM V 13SEP18	EUR											
Other bond	FR0124399611	BFCM V 18MAY18	EUR											
Other bond	FR0124629090	BFCM V 18SEP18	EUR											
Other bond	FR0124697592	BFCM V 19OCT18	EUR											
Other bond	FR0124723398	BFCM V 22NOV18	EUR											
Other bond	FR0124563158	BFCM V 24AUG18	EUR											
Other bond	FR0124656481	BFCM V 26SEP18	EUR											
Other bond	FR0124725088	BFCM V 28AUG18	EUR											
Other bond	FR0124401755	BFCM V 28MAY18	EUR											
Other bond	FR0124585417	BFCM V 31MAY18	EUR											
Other bond	FR0124232333	BFCM F08FEB2018	EUR											
Other bond	FR0124330525	BFCM F20MAR2018	EUR											
Other bond	FR0124261266	BFCM V01MAR2018	EUR											
Other bond	FR0124230972	BFCM V02FEB2018	EUR											
Other bond	FR0124345358	BFCM V03APR2018	EUR											
Other bond	FR0124395304	BFCM V04MAY2018	EUR											
Other bond	FR0124193014	BFCM V05JAN2018	EUR											
Other bond	FR0124358526	BFCM V06APR2018	EUR											
Other bond	FR0124193725	BFCM V08JAN2018	EUR											
Other bond	FR0124233216	BFCM V09FEB2018	EUR											
Other bond	FR0124204209	BFCM V09JAN2019	EUR											
Other bond	FR0124297120	BFCM V09MAR2018	EUR											
Other bond	FR0124296759	BFCM V09MAR2018	EUR											
Other bond	FR0124359201	BFCM V10APR2018	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0124397482	BFCM V11MAY2018	EUR											
Other bond	FR0124397458	BFCM V11MAY2018	EUR											
Other bond	FR0124391394	BFCM V13APR2018	EUR											
Other bond	FR0124302524	BFCM V13MAR2018	EUR											
Other bond	FR0124305618	BFCM V15MAR2018	EUR											
Other bond	FR0124374994	BFCM V16APR2018	EUR											
Other bond	FR0124305246	BFCM V16MAR2018	EUR											
Other bond	FR0124309172	BFCM V16MAR2018	EUR											
Other bond	FR0124209539	BFCM V18JAN2018	EUR											
Other bond	FR0124235757	BFCM V21FEB2018	EUR											
Other bond	FR0124225998	BFCM V23JAN2019	EUR											
Other bond	FR0124228711	BFCM V24JAN2018	EUR											
Other bond	FR0124228398	BFCM V24JAN2018	EUR											
Other bond	FR0124375298	BFCM V25APR2018	EUR											
Other bond	FR0124228869	BFCM V25JAN2019	EUR											
Other bond	FR0124228802	BFCM V26JAN2018	EUR											
Other bond	FR0124394042	BFCM V27APR2018	EUR											
Other bond	FR0124393689	BFCM V27APR2018	EUR											
Other bond	FR0124334055	BFCM V29MAR2018	EUR											
Other bond	FR0124229610	BFCM V31JAN2018	EUR											
Other bond	XS0526612188	BFCM 4.125%20JUL20	EUR											
Other bond	XS1716528473	BFCM0.25%14JUN19	EUR											
Other bond	XS1379128215	BFCM0.250%14JUN19	EUR											
Other bond	XS1548802914	BFCM0.375%13JAN22	EUR											
Other bond	XS1626932047	BFCM0.875%8JUN2020	GBP											
Other bond	XS1166201035	BFCM1.25%14JAN25	EUR											
Other bond	XS1617831026	BFCM1.25%26MAY2027	EUR											
Other bond	XS1234894548	BFCM1.43%26MAY2027	EUR											
Other bond	XS1189799585	BFCM1.50%13FEB30	EUR											
Other bond	XS0873248420	BFCM1.625%11JAN18	EUR											
Other bond	XS1717355561	BFCM1.625%15NOV27	EUR											
Other bond	XS1346115295	BFCM1.625%JAN16	EUR											
Other bond	XS1512677003	BFCM1.875%4NOV2026	EUR											
Other bond	XS1385945131	BFCM2.375%24MAR26	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	FR0011138742	BFCM5.30%06DEC2018	EUR	105,15	105,33	105,15	109465,10	10	105,23	103800	105,18	50000,00	105,60	23000,00
Other bond	XS1318399109	BFCMFRN10MAY2018	EUR											
Other bond	XS1386644220	BFCMFRN29MAR18	EUR											
Other bond	XS1426782170	BFCMFRN3JUN20	EUR											
Other bond	XS0631009197	BFCMFRN6JUN2022	EUR											
Other bond	FR0010892570	BFCMZC16JUN20	EUR	148,00	148,00	147,98	12727,80	5	147,98	8600	147,98	59000,00	148,50	50000,00
Other bond	FR0011592096	BIOMRX2.875%OCT20	EUR											
Other bond	FR0013299500	BIRD6.00%30NOV23	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	FR0010910224	BNP0%JAN2019	EUR											
Other bond	XS1240315322	BNP1.375%02JUN25	EUR											
Other bond	XS0933994807	BNP1.375%21NOV18	EUR											
Other bond	XS1614416193	BNP1.5%17NOV25	EUR											
Other bond	XS1722801708	BNP1.5%MAY2028	EUR											
Other bond	XS1637277572	BNP1%27JUN24	EUR											
Other bond	XS0807802573	BNP2.625%23JUL18	EUR											
Other bond	XS1325645825	BNP2.75%27JAN26	EUR											
Other bond	XS1046827405	BNP2.875%20MAR26	EUR										107,01	10000,00
Other bond	XS0847433561	BNP2.875%22OCT2022	EUR											
Other bond	XS0895249620	BNP2.875%26SEP2023	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0011137611	BNP3.75%27OCT2023	EUR											
Other bond	XS0635033631	BNP4.125%14JAN22	EUR											
Other bond	XS0606704558	BNP4.50%21MAR23	EUR											
Other bond	XS0899330640	BNPARBZC5JUL21	EUR											
Other bond	FR0010839597	BNPCAPMAI28052018	EUR											
Other bond	FR0011129873	BNPFRN10OCT2018	EUR											
Other bond	XS1043989794	BNPFRN11MAR2019	EUR											
Other bond	XS1120649584	BNPFRN14OCT27	EUR											
Other bond	XS1021927022	BNPFRN24JAN2019	EUR											
Other bond	XS1280841427	BNPFRN28AUG2019	EUR											
Other bond	FR0011010990	BNPFRN29JUL2019	EUR											
Other bond	FR0013238797	BNPHL0.375%22JUL24	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%2SEP21	EUR											
Other bond	FR0013078730	BNPHSFH0.005%MAY19	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	FR0010606301	BNPP IN1 18	EUR											
Other bond	FR0010606319	BNPP IN2 18	EUR											
Other bond	FR0000047839	BNPP TP FRN	EUR								84,80	11,00		
Other bond	XS1394103789	BNPP0.75%11NOV2022	EUR											
Other bond	FR0011757434	BNPP1.00%25FEB2019	EUR											
Other bond	XS1345331299	BNPP1.125%15JAN23	EUR											
Other bond	XS1419646317	BNPP1.5%25MAY2028	EUR											
Other bond	XS0872705057	BNPP1.50%12MAR2018	EUR											
Other bond	XS1215863637	BNPP1.558%9APR25	JPY											
Other bond	XS1369250755	BNPP1.625%23FEB26	EUR											
Other bond	XS1470601656	BNPP2.25%11JAN2027	EUR											
Other bond	XS1719247741	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	XS0965065112	BNPP2%28JAN2019	EUR											
Other bond	XS0562852375	BNPP3.75%25NOV20	EUR											
Other bond	USF1R15XK771	BNPP5.125%PT	USD											
Other bond	XS0969811123	BNPP5.25%19SEP2019	AUD											
Other bond	XS1247508903	BNPP6.125%PL	EUR											
Other bond	USF1R15XK698	BNPP6.750%PL	USD											
Other bond	USF1R15XK441	BNPP7.625%PL	USD											
Other bond	XS1527753187	BNPPA0.5%01JUN2022	EUR											
Other bond	XS1547407830	BNPPA1.125%10OCT23	EUR											
Other bond	XS1473446604	BNPPA1.125%16AUG22	GBP											
Other bond	XS1575637266	BNPPA3.65%9SEP24	SGD											
Other bond	FR0010784249	BNPPAR CAP 8JAN18	EUR											
Other bond	FR0010821108	BNPPARIBAS % UDS	EUR								106,50	18059,00	108,00	39004,00
Other bond	FR0010821116	BNPPARIBAS UDS FRN	EUR								96,01	215,00	100,00	26141,00
Other bond	USF1R15XK367	BNPPARIBASFRNPL	USD											
Other bond	FR0010717819	BNPPARIBZC19	EUR											
Other bond	FR0000140063	BNPPARTPRFRN	EUR	121,01	121,01	121,00	4235,30	2	121,00	35	121,00	114,00	123,80	151,00
Other bond	FR0000047664	BNPPARTPRFRN29JUL49	EUR								108,23	500,00	120,00	50,00
Other bond	XS1167154654	BNPPFRN15JAN2020	EUR											
Other bond	XS1199956712	BNPPFRN17MAR25	CNY											
Other bond	XS1069282827	BNPPFRN20MAY2019	EUR											
Other bond	XS1584041252	BNPPFRN22SEP2022	EUR											
Other bond	XS1718502153	BNPPFRN22SEP2022	EUR											
Other bond	FR0011857283	BNPPFRN25SEP2023	EUR											
Other bond	XS1733277732	BNPPFRN7JUN2024	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1626933102	BNPPFRN7JUN2024	EUR											
Other bond	FR0010859967	BNPPPS3.75%022020	EUR											
Other bond	FR0010498998	BNPSB2ZC07-18IND	EUR											
Other bond	FR0010550608	BNPSB2ZCAVR2018IND	EUR											
Other bond	FR0010499004	BNPSBE2ZC07-18IND	EUR											
Other bond	FR0010550590	BNPSBE2ZCAVR2018	EUR											
Other bond	FR0011470921	BNPSF1.375%17JUN20	EUR											
Other bond	FR0012300754	BNPSFH0.875%NOV24	EUR											
Other bond	FR0011417583	BNPSFH1.22%22FEB18	EUR											
Other bond	FR0000572646	BNPTMOFRN29OCT49	EUR	75,26	75,26	75,26	484,65	1	75,26	643	75,26	49357,00	76,50	2000,00
Other bond	FR0010928556	BNPZC14JAN2019	EUR											
Other bond	FR0011660885	BOGART4.5%DEC19	EUR											
Other bond	FR0013233426	BOLLORE2.0%25JAN22	EUR											
Other bond	FR0012872174	BOLLORE2.875%JUL21	EUR											
Other bond	FR0011345651	BOLLORE4.320%OCT19	EUR											
Other bond	FR0011304468	BONDUE3.83%11MAR19	EUR											
Other bond	FR0012239531	BOURBON FIXFRN PL	EUR								85,00	10000,00	88,00	10000,00
Other bond	FR0013222494	BOUYG1.375%7JUN27	EUR											
Other bond	FR0011116037	BP4.35%SEP2021	EUR								100,00	100000,00		
Other bond	FR0010960195	BPCE 3.8%17DEC2020	EUR	111,30	111,30	110,83	1822,83	2	110,83	1640	110,83	50000,00	111,30	39000,00
Other bond	FR0010745752	BPCE 5.1% 19	EUR	107,09	107,09	107,08	36160,73	10	107,08	33616	107,08	182995,00	107,55	250000,00
Other bond	FR0010712935	BPCE 5.75% 19	EUR	106,72	106,72	106,72	33360,06	5	106,72	31091	106,72	18909,00	106,75	79800,00
Other bond	FR0120899796	BPCE V 31JUL20	EUR											
Other bond	FR0013269586	BPCE0.2%20JUL24	CHF											
Other bond	FR0012591584	BPCE0.25%9MAR2018	EUR								99,95	100000,00		
Other bond	FR0013256963	BPCE0.32%29MAY54	EUR											
Other bond	FR0013204476	BPCE0.375%5OCT23	EUR											
Other bond	FR0012648574	BPCE0.40%30MAR20	JPY											
Other bond	FR0013094836	BPCE0.625%20APR20	EUR											
Other bond	FR0013252129	BPCE0.71%24APR2024	EUR											
Other bond	FR0012454437	BPCE0.75%22JAN20	EUR											
Other bond	FR0013182037	BPCE0.78%14JUN2023	EUR											
Other bond	FR0012601292	BPCE0.785%12MAR18	SEK											
Other bond	FR0013244373	BPCE0.818%15MAR24	EUR											
Other bond	FR0013176260	BPCE0.96%27MAY2024	EUR											
Other bond	FR0013144086	BPCE1.06%6APR26	EUR								95,00	100000,00		
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								91,50	100000,00		
Other bond	FR0013245610	BPCE1.135%30MAR32	JPY											
Other bond	FR0012433878	BPCE1.202%14JAN25	EUR								92,25	100000,00		
Other bond	FR0013219409	BPCE1.265%NOV27	EUR											
Other bond	FR0013186913	BPCE1.32%04JUL2031	EUR											
Other bond	FR0013219433	BPCE1.346%NOV28	EUR											
Other bond	FR0011915321	BPCE1.375%22MAY19	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	FR0013233459	BPCE1.657%30JAN34	EUR											
Other bond	FR0013142023	BPCE1.739%28MAR31	EUR											
Other bond	FR0013245271	BPCE1.78%05APR32	EUR											
Other bond	FR0011594720	BPCE1.8%18OCT2018	CZK											
Other bond	FR0012971059	BPCE1.934%29SEP25	CHF											
Other bond	FR0011394956	BPCE1.96%27DEC18	EUR											
Other bond	FR0012961910	BPCE1.985%1OCT30	EUR											
Other bond	FR0013174687	BPCE1%20MAY24	EUR								92,50	100000,00		
Other bond	FR0013204468	BPCE1%5OCT28	EUR											
Other bond	FR0011781764	BPCE2.125%17MAR21	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								100,00	100000,00		
Other bond	FR0011227156	BPCE2.87%04MAY2018	EUR	101,08	101,08	101,08	61860,40	9	101,08	60983	101,08	150217,00	101,25	63707,00

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
Other bond	FR0011390921	BPCE2.875%16JAN13	EUR											
Other bond	FR0013155009	BPCE2.875%22APR26	EUR											
Other bond	FR0012174597	BPCE2.875%30SEP24	EUR											
Other bond	FR0011393701	BPCE2%22JUL2019	EUR								99,95	100000,00		
Other bond	FR0011347590	BPCE2%24APR18	EUR											
Other bond	FR0011575463	BPCE3.015%26SEP23	EUR								100,00	100000,00		
Other bond	FR0011315761	BPCE3.03%OCT2022	EUR	111,10	111,10	111,10	853,14	3	111,10	764	111,07	199998,00		
Other bond	FR0012401636	BPCE3.1%17FEB2027	EUR								110,40	3000,00	110,85	3130,00
Other bond	FR0011261130	BPCE3.30%6JUL2020	EUR								108,34	10000,00	108,54	13591,00
Other bond	FR0012172369	BPCE3.39%19SEP24	NOK											
Other bond	FR0011169861	BPCE3.50%20FEB2019	EUR											
Other bond	FR0010934117	BPCE3.55%OCT2020	EUR	109,79	109,92	109,79	61308,53	9	109,92	55463	109,92	35000,00	110,00	997,00
Other bond	FR0010877936	BPCE3.70%14MAY2018	EUR	101,56	101,70	101,55	171150,59	14	101,70	167796	101,70	31663,00		
Other bond	FR0010286294	BPCE3.75%24FEB18	EUR	100,69	100,69	100,69	13341,71	2	100,69	12858	100,69	187142,00	100,83	15001,00
Other bond	FR0011952621	BPCE3.85%25JUN2026	EUR	115,46	115,81	115,46	19017,66	4	115,81	16318	115,81	41841,00		
Other bond	FR0011978287	BPCE3.87%20JUN2024	NOK											
Other bond	FR0010403980	BPCE3.888%22DEC18	EUR	103,92	103,92	103,92	17788,04	2	103,92	16503	103,92	183497,00	104,15	51630,00
Other bond	FR0010834168	BPCE3.90%5FEB2018	EUR	100,51	100,51	100,51	48401,01	6	100,51	47928	100,51	159172,00	100,62	60444,00
Other bond	FR0013179223	BPCE3%19JUL2026	EUR	110,06	110,06	109,50	22013,71	4	109,56	19958	109,56	40014,00		
Other bond	FR0011689579	BPCE3%19JUL24	EUR											
Other bond	FR0011322742	BPCE3%20SEP2019	USD											
Other bond	FR0011574375	BPCE3%31OCT23	EUR								112,42	200000,00		
Other bond	FR0010896522	BPCE4.03%2JUL2020	EUR	110,26	110,37	110,13	64655,57	9	110,37	58187	110,22	40049,00	110,37	12515,00
Other bond	FR0011169887	BPCE4.125%24JAN24	EUR											
Other bond	FR0010333989	BPCE4.15%7JUL18	EUR	102,25	102,26	102,25	14826,22	3	102,26	14236	102,26	50000,00	102,48	2600,00
Other bond	FR0010425017	BPCE4.23%16FEB19	EUR	104,86	104,87	104,86	57979,50	8	104,87	53475	104,87	169316,00	105,30	11793,00
Other bond	FR0011280056	BPCE4.25%6FEB23	EUR											
Other bond	FR0012799187	BPCE4.45%DEC2025	SGD											
Other bond	FR0013179736	BPCE4.5%63JUN2026	SGD											
Other bond	FR0011197409	BPCE4.5%10FEB2022	EUR											
Other bond	FR0010471714	BPCE4.5%15JUN19	EUR	106,56	106,56	106,56	37608,96	3	106,56	35273	106,56	164727,00	110,70	18000,00
Other bond	FR0010576454	BPCE4.55%22FEB18	EUR	100,80	100,80	100,80	46898,46	6	100,80	46367	100,80	161633,00	102,50	8000,00
Other bond	FR0010540930	BPCE4.6%14DEC19	EUR	108,93	108,93	108,89	19430,96	5	108,89	17831	108,89	184923,00	109,39	117365,00
Other bond	FR0010550806	BPCE4.6%28JAN18	EUR								100,00	50000,00		
Other bond	FR0012674935	BPCE4.625%17APR35	USD											
Other bond	FR0011538222	BPCE4.625%18JUL23	EUR											
Other bond	FR0013136181	BPCE4.85%17MAR2019	CNY											
Other bond	FR0010525691	BPCE4.9%NOV19	EUR	109,01	109,46	109,01	265449,58	12	109,45	241151	109,45	50000,00	109,60	3641,00
Other bond	FR0012007458	BPCE4%02JUL29	USD											
Other bond	FR0010988428	BPCE4%11FEB2019	EUR	104,60	104,88	104,60	96722,74	9	104,88	91890	104,71	50000,00		
Other bond	FR0013135050	BPCE4%17MAR2031	EUR											
Other bond	FR0011169879	BPCE4%23MAR2022	EUR											
Other bond	FR0010621532	BPCE5.1%27JUN18	EUR	102,70	102,80	102,70	57174,86	12	102,80	55015	102,75	50000,00	102,80	15000,00
Other bond	FR0011855287	BPCE5.25%16APR2029	GBP											
Other bond	FR0012758159	BPCE5.35%1JUN45	USD											
Other bond	FR0013252426	BPCE5.44%21APR22	CNY											
Other bond	FR0011789486	BPCE5.60%21MAR21	AUD											
Other bond	FR0013137791	BPCE5.70%17MAR36	USD											
Other bond	FR0013162591	BPCE5.875%3MAY2046	USD											
Other bond	FR0010757864	BPCE5%19JUN19	EUR	107,30	107,30	107,29	45912,03	4	107,29	42786	107,29	162179,00		
Other bond	FR0013231925	BPCEFC70.3%29JAN21	EUR											
Other bond	FR0011927524	BPCEFC71.22%JAN18	EUR											
Other bond	FR0011927532	BPCEFC71.4%JUL2018	EUR											
Other bond	FR0011927540	BPCEFC71.54%JAN19	EUR											
Other bond	FR0011927557	BPCEFC71.68%JUL19	EUR											
Other bond	FR0011927565	BPCEFC71.82%JAN20	EUR											
Other bond	FR0013106614	BPCEFRN05FEB18	EUR											
Other bond	FR0011726942	BPCEFRN07FEB2019	SEK											
Other bond	FR0011787548	BPCEFRN10JUL18	EUR								99,90	100000,00		
Other bond	FR0013182243	BPCEFRN10JUN23	EUR											
Other bond	FR0011565316	BPCEFRN10SEP18	EUR								99,95	100000,00		
Other bond	FR0013253614	BPCEFRN11MAY2027	USD											
Other bond	FR0013253549	BPCEFRN11MAY2027	USD											
Other bond	FR0011741909	BPCEFRN12FEB19	EUR								99,95	100000,00		
Other bond	FR0012431393	BPCEFRN13JAN2022	EUR								99,50	100000,00		
Other bond	FR0013053048	BPCEFRN13MAY18	EUR								99,90	100000,00		
Other bond	FR0011734961	BPCEFRN14FEB19	CZK											
Other bond	FR0013134889	BPCEFRN14MAR18	EUR											
Other bond	FR0011391945	BPCEFRN15JAN2019	EUR								99,95	100000,00		
Other bond	FR0012030468	BPCEFRN16JUL21	EUR								99,00	100000,00		

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
Other bond	FR0013154010	BPCEFRN18APR21	USD											
Other bond	FR0013287489	BPCEFRN19OCT22	ZAR											
Other bond	FR0012635639	BPCEFRN20DEC19	JPY											
Other bond	FR0011678341	BPCEFRN20DEC2021	EUR								99,00	100000,00		
Other bond	FR0013184082	BPCEFRN20JUN2031	EUR											
Other bond	FR0011383447	BPCEFRN21DEC2020	EUR								100,00	100000,00		
Other bond	FR0013245289	BPCEFRN21MAR22	SEK											
Other bond	FR0011669688	BPCEFRN22DEC2018	EUR											
Other bond	FR0013238722	BPCEFRN23FEB22	EUR								98,00	100000,00		
Other bond	FR0013246105	BPCEFRN23MAR2022	USD											
Other bond	FR0012044618	BPCEFRN24JUL2021	EUR								99,00	100000,00		
Other bond	FR0013257565	BPCEFRN24MAY22	USD											
Other bond	FR0013101540	BPCEFRN25JAN18	EUR								99,50	100000,00		
Other bond	FR0011496538	BPCEFRN26APR21	EUR								99,00	100000,00		
Other bond	FR0012637379	BPCEFRN26MAR2025	CNY											
Other bond	FR0013233400	BPCEFRN27JAN2022	USD											
Other bond	FR0011257914	BPCEFRN27JUL18	EUR											
Other bond	FR0013261187	BPCEFRN27JUN27	USD											
Other bond	FR0013269347	BPCEFRN28JUL27	USD											
Other bond	FR0013246493	BPCEFRN28MAR2022	DKK											
Other bond	FR0012347656	BPCEFRN28MAY18	SEK											
Other bond	FR0011496447	BPCEFRN28MAY18	EUR											
Other bond	FR0013246675	BPCEFRN29MAR22	USD											
Other bond	FR0013258753	BPCEFRN29NOV22	EUR											
Other bond	FR0000209793	BPCEFRN29OCT49	EUR											
Other bond	FR0012510055	BPCEFRN2FEB18	EUR								99,40	100000,00		
Other bond	FR0013108974	BPCEFRN2FEB2024	EUR								95,00	100000,00		
Other bond	FR0013277761	BPCEFRN31AUG27	USD											
Other bond	FR0013110103	BPCEFRN4FEB2023	CZK											
Other bond	FR0013241130	BPCEFRN9MAR2022	EUR											
Other bond	FR0011565944	BPCEFRNAUGUST2021	EUR								99,00	100000,00		
Other bond	FR0011991504	BPCEFRNJUN2020	EUR											
Other bond	FR0011565803	BPCEFRNSEPTEMB2018	EUR								99,95	100000,00		
Other bond	FR0013269974	BPCEMHLO.6%JUL21	EUR											
Other bond	FR0013238219	BPCESO.375%21FEB24	EUR											
Other bond	FR0011842962	BPCE\$1.626%15APR21	EUR											
Other bond	FR0013108164	BPCE\$F1.39%29JAN31	EUR											
Other bond	FR0011711845	BPCE\$F1.50%30JAN20	EUR											
Other bond	FR0011697051	BPCE\$F1.75%28JAN21	EUR								100,00	100000,00		
Other bond	FR0013111903	BPCE\$FH0.375%FEB23	EUR											
Other bond	FR0012870061	BPCE\$FH0.375%JUL20	EUR											
Other bond	FR0012695716	BPCE\$FH0.398%APR25	EUR											
Other bond	FR0012518926	BPCE\$FH0.50%OCT22	EUR											
Other bond	FR0013189446	BPCE\$FH0.86%JUL36	EUR											
Other bond	FR0013286820	BPCE\$FH0.875APR28	EUR											
Other bond	FR0013233418	BPCE\$FH0.965%JAN29	EUR											
Other bond	FR0012326841	BPCE\$FH1.00%FEB25	EUR											
Other bond	FR0013183142	BPCE\$FH1.21%JUN39	EUR								85,00	100000,00		
Other bond	FR0013140175	BPCE\$FH1.236%MAR31	EUR											
Other bond	FR0013179249	BPCE\$FH1.277%JUN36	EUR											
Other bond	FR0013180387	BPCE\$FH1.295%JUN37	EUR											
Other bond	FR0013117124	BPCE\$FH1.344%FEB41	EUR											
Other bond	FR0013139367	BPCE\$FH1.375%MAR38	EUR											
Other bond	FR0013230885	BPCE\$FH1.403%JAN39	EUR											
Other bond	FR0011332162	BPCE\$FH1.50%FEB18	EUR											
Other bond	FR0013261872	BPCE\$FH1.51%JUN37	EUR											
Other bond	FR0013254356	BPCE\$FH1.525MAY37	EUR											
Other bond	FR0013291473	BPCE\$FH1.53%OCT37	EUR											
Other bond	FR0013234614	BPCE\$FH1.586%FEB47	EUR											
Other bond	FR0013283470	BPCE\$FH1.589%OCT37	EUR											
Other bond	FR0011993518	BPCE\$FH1.75%JUN24	EUR											
Other bond	FR0012369288	BPCE\$FH1.775%MAR42	EUR											
Other bond	FR0012222024	BPCE\$FH1.99%OCT39	EUR											
Other bond	FR0013261591	BPCE\$FH1%4514JUN35	EUR											
Other bond	FR0013260361	BPCE\$FH1%8JUN2029	EUR								97,50	100000,00		
Other bond	FR0011468651	BPCE\$FH2.036%APR23	EUR											
Other bond	FR0011565985	BPCE\$FH2.125%SEP20	EUR											
Other bond	FR0011504323	BPCE\$FH2.355%MAY28	EUR											
Other bond	FR0011498666	BPCE\$FH2.36%MAY28	EUR											
Other bond	FR0011637743	BPCE\$FH2.375%NOV23	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0011290147	BPCESFH2.5%20JUL19	EUR											
Other bond	FR0011928472	BPCESFH2.54%MAY34	EUR											
Other bond	FR0011219328	BPCESFH2.625%MAR18	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								100,00	100000,00		
Other bond	FR0011109321	BPCESFH3.75%SEP21	EUR											
Other bond	FR0011293901	BPCESFH3%JUL24	EUR											
Other bond	FR0012144277	BPCESFHFRN12SEP21	EUR								99,00	100000,00		
Other bond	FR0013241619	BPCESFHFRN13MAR24	EUR								100,00	100000,00		
Other bond	FR0011404441	BPCESFHFRN27DEC22	EUR											
Other bond	FR0011408780	BPCESFHFRN2FEB18	EUR											
Other bond	FR0013186046	BPCESFHFRN30JUN31	EUR											
Other bond	FR0011576487	BPCESFHFRN30SEP20	EUR											
Other bond	FR0011561208	BPCESFHFRN5SEP2023	EUR											
Other bond	FR0011102615	BPCEZC07OCT2019	EUR								99,95	102700,00		
Other bond	FR0010988436	BPCEZC11FEB2019	EUR											
Other bond	FR0011261114	BPCEZC13JUL2020	EUR								126,00	50000,00		
Other bond	FR0010879163	BPCEZC14MAI2018	EUR								95,00	100000,00		
Other bond	FR0011142041	BPCEZC16DEC2019	EUR								99,95	100000,00		
Other bond	FR0010960203	BPCEZC17DEC2020	EUR											
Other bond	FR0012401669	BPCEZC17FEB2027	EUR											
Other bond	FR0010989079	BPCEZC21JAN2041	EUR								10,00	100000,00		
Other bond	FR0011952647	BPCEZC25JUN2026	EUR								100,00	100000,00		
Other bond	FR0010900027	BPCEZC2JUL2020	EUR											
Other bond	FR0011574383	BPCEZC31OCT23	EUR											
Other bond	FR0010834184	BPCEZC5FEB18	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	FR0013190220	BPIFR0.625%22JUL31	EUR											
Other bond	FR0013244415	BPIFR0.75%25NOV24	EUR											
Other bond	FR0013232253	BPIFR0.875%25NOV26	EUR											
Other bond	FR0013256369	BPIFR1.00%25MAY27	EUR											
Other bond	FR0012792000	BPIFR1.875%25MAY30	EUR											
Other bond	FR0011319227	BPIFR2.375%25APR22	EUR											
Other bond	FR0011417591	BPIFR2.75%25OCT25	EUR											
Other bond	FR0011204007	BPIFR3.625%25APR26	EUR											
Other bond	FR0011654771	BPIFRA2.5%25MAY24	EUR											
Other bond	FR0011119783	BPIFRA3.125%SEPT23	EUR											
Other bond	FR0011898196	BPIFRANC1%25OCT19	EUR											
Other bond	FR0011286822	BPIFRANCFRN27JUL29	EUR											
Other bond	FR0012246502	BPIFRANFRN22OCT21	EUR											
Other bond	FR0012682060	BPIFRF0.5%25MAY25	EUR											
Other bond	FR0012243814	BPIFRF0.75%25OCT21	EUR											
Other bond	FR0013261328	BPIFRZC25NOV22	EUR											
Other bond	FR0013232998	BQEP00.375%24JAN25	EUR											
Other bond	FR0013262961	BQEP00.625%23JUN27	EUR											
Other bond	FR0011565738	BQP1.875%11SEP2020	EUR											
Other bond	FR0013102845	BQPHL1.375%28JAN31	EUR											
Other bond	FR0013237211	BQPHL1.623%13FEB42	EUR											
Other bond	FR0013049384	BQPHL1.641%31MAR36	EUR											
Other bond	FR0013090578	BQPHLS0.5%18JAN23	EUR											
Other bond	FR0012686087	BQPLSF0.175%APR22	EUR											
Other bond	FR0012348969	BQPLSF1.00%19JAN26	EUR								97,50	100000,00		
Other bond	FR0012486256	BQPLSF1.379%4APR40	EUR											
Other bond	FR0012829299	BQPLSF1.783%1JUL39	EUR											
Other bond	FR0013296308	BQPOS1.47%DEC37	EUR											
Other bond	FR0012174399	BQPSF2.103%26SEP36	EUR											
Other bond	FR0011688464	BQPSF2.375%15JAN24	EUR											
Other bond	FR0011600493	BQPSFH2.83%OCT28	EUR											
Other bond	FR0011603760	BQPSFH2.9575%OCT31	EUR											
Other bond	FR0011600477	BQPSFH3.0425%OCT33	EUR											
Other bond	FR0013236718	BQUEPOFRN06JUL18	USD											
Other bond	FR0013232113	BQUEPOFRN18JAN19	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	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	FR0011346428	BUSETDEC6.10%OC18	EUR											
Other bond	FR0013201084	BV1.250%7SEP2023	EUR										150,00	100000,00
Other bond	FR0013201118	BV2.00%7SEP2026	EUR										150,00	100000,00
Other bond	FR0011703776	BV3.125%21JAN21	EUR										150,00	100000,00
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	FR0123747539	CA CONSU V 03MAY18	EUR											
Other bond	FR0124132244	CA CONSU V 07DEC18	EUR											
Other bond	FR0124132293	CA CONSU V 07DEC18	EUR											
Other bond	FR0123748966	CA CONSU V 11MAY18	EUR											
Other bond	FR0124208200	CA CONSU V 12JAN18	EUR											
Other bond	FR0123884316	CA CONSU V 12JUL18	EUR											
Other bond	FR0124142698	CA CONSU V 14DEC18	EUR											
Other bond	FR0124209059	CA CONSU V 16JAN19	EUR											
Other bond	FR0123741441	CA CONSU V 20APR18	EUR											
Other bond	FR0124236136	CA CONSU V 20FEB18	EUR											
Other bond	FR0124167448	CA CONSU V 21DEC18	EUR											
Other bond	FR0123741821	CA CONSU V 22APR18	EUR											
Other bond	FR0124225360	CA CONSU V 23JAN19	EUR											
Other bond	FR0123751853	CA CONSU V 23MAY18	EUR											
Other bond	FR0123742480	CA CONSU V 25APR18	EUR											
Other bond	FR0124260342	CA CONSU V 26FEB18	EUR											
Other bond	FR0124096589	CA CONSU V 28NOV18	EUR											
Other bond	FR0124097546	CA CONSU V 30NOV18	EUR											
Other bond	FR0124097272	CA CONSU V 30NOV18	EUR											
Other bond	FR0011049550	CA.ZC15JUN2019	EUR	137,50	137,50	137,50	32037,50	3	137,50	23300	137,50	49900,00	137,85	50000,00
Other bond	FR0011451889	CA2.75%17AVR23	EUR								111,57	70000,00	112,21	100000,00
Other bond	FR0011357235	CA2.82%27DEC2022	EUR	111,00	111,00	111,00	12786,83	4	111,00	11453	110,70	50000,00		
Other bond	FR0011339753	CA3.15%29OCT2022	EUR	113,19	113,19	113,19	25914,49	2	113,19	22805	113,19	17195,00	113,80	100000,00
Other bond	FR0011285881	CA3.67%30SEP72019	EUR								100,00	100000,00		
Other bond	XS0746002392	CA3.875%13FEB2019	EUR											
Other bond	FR0011075084	CA4.10%JUL2018	EUR	102,51	102,51	102,51	13403,06	2	102,51	13000	102,50	50000,00	102,85	1933,00
Other bond	FR0011022771	CA4.15%14APR19	EUR	105,59	105,63	105,58	188050,52	20	105,60	176800	105,60	31300,00	105,70	50000,00
Other bond	FR0010981746	CA4.25%04FEB23	EUR	119,17	119,23	119,10	113388,98	20	119,10	94707	119,14	50000,00	119,90	25000,00
Other bond	FR0011055821	CA4.25%JUL2021	EUR	114,10	114,40	114,10	208090,78	19	114,36	180590	114,36	60000,00	114,50	6999,00
Other bond	FR0011108869	CA4.50%29SEP72021	EUR	116,19	116,19	115,63	213391,06	22	116,13	182179	116,13	55000,00	116,55	100000,00
Other bond	FR0011170091	CA4.55%8FEB2022	EUR	117,30	117,53	117,04	237619,04	14	117,04	201460	117,05	40000,00	117,74	40000,00
Other bond	FR0011261080	CA4%29JUNE2021	EUR	113,41	113,44	113,40	232524,98	13	113,40	203400	113,40	24000,00	113,43	7200,00
Other bond	US225313AJ46	CA5YUSDPL1	USD											
Other bond	USF2R125CD54	CA5YUSDPL2	USD											
Other bond	FR0012444750	CAASSUR4.25FRNPL	EUR											
Other bond	FR0013203734	CAASSUR4.75%SEP48	EUR											
Other bond	FR0012222297	CAASSURFRNPL	EUR											
Other bond	FR0013155868	CABANQUEFRN20APR21	EUR											
Other bond	FR0121699930	CACFFRN16FEB2018	EUR											
Other bond	FR0121699948	CACFFRN31MAY2018	EUR											
Other bond	FR0013109006	CADES0.05%25NOV20	EUR											
Other bond	FR0013201928	CADES0.12%21DEC24	EUR											
Other bond	FR0013235165	CADES0.125%25NOV22	EUR											
Other bond	FR0012467991	CADES0.5%25MAY23	EUR											
Other bond	FR0011746247	CADES1.125%25MAY19	EUR											
Other bond	FR0012159812	CADES1.375%25NOV24	EUR											
Other bond	FR0010137554	CADES1.85%25JUL19	EUR											
Other bond	FR0011459684	CADES1%25MAY2018	EUR											
Other bond	FR0011521319	CADES2.375%JAN2024	EUR											
Other bond	FR0011333186	CADES2.50%OCT2022	EUR											
Other bond	FR0011276427	CADES3.202%27JUN25	EUR											
Other bond	FR0010915660	CADES3.375%25APR21	EUR											
Other bond	FR0011092261	CADES3.625%AUG2025	EUR											
Other bond	FR0010198036	CADES3.75%25OCT20	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	FR0011435213	CADESFRN5MARCH2018	EUR											
Other bond	FR0011435361	CADESFRN5MARCH2019	EUR											
Other bond	FR0013255858	CAFFILO.37511MAY24	EUR											
Other bond	FR0013088424	CAFFILO.50%13APR22	EUR											
Other bond	FR0013019510	CAFFILO.625%JAN23	EUR											
Other bond	FR0013230703	CAFFILO.75%11JAN27	EUR											
Other bond	FR0013284072	CAFFILO.75%27SEP27	EUR											
Other bond	FR0012939882	CAFFIL1.125%9SEP25	EUR											
Other bond	FR0013255866	CAFFIL1.25%11MAY32	EUR											
Other bond	FR0013088432	CAFFIL1.5%13JAN31	EUR											
Other bond	FR0011536093	CAFFIL1.75%16JUL20	EUR											
Other bond	FR0010945964	CAFFIL3.500%SEP20	EUR											
Other bond	FR0010998039	CAFFIL4.250%JAN21	EUR											
Other bond	FR0012857548	CAFILO.10%17JUL18	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	FR0011686401	CAFIL2.375%17JAN24	EUR											
Other bond	FR0011580588	CAFIL3%02OCT2018	EUR											
Other bond	FR0011440528	CAHL1.625%11MAR20	EUR											
Other bond	FR0011060367	CAHL3.500%14JUN18	EUR											
Other bond	FR0010989087	CAHL3.875%12JAN21	EUR											
Other bond	FR0011179852	CAHL4.00%17JAN2022	EUR											
Other bond	FR0010920900	CAHL4%16JUL2025	EUR											
Other bond	FR0011060086	CAHLFRN27MAY2019	EUR								100,00	100000,00		
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	FR0013141074	CAHLS1.250%24MAR31	EUR											
Other bond	FR0013234986	CAHLS1.375%03FEB32	EUR											
Other bond	FR0013235132	CAHLS1.5%03FEB37	EUR											
Other bond	FR0012332450	CAHLSFH0.625%NOV22	EUR											
Other bond	FR0011215896	CAHLSFHRNMAR2018	CHF											
Other bond	XS0901338706	CALB1.75%12MAR2018	EUR											
Other bond	XS1646493699	CALDN1.1%19JUL32	JPY											
Other bond	FR0013265170	CALDN1.25%27DEC27	EUR											
Other bond	FR0013262284	CALON0.935%16JUN25	EUR											
Other bond	FR0013259082	CALON1.768%26MAY36	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								100,00	10000,00		
Other bond	FR0013256393	CAPELLI9.75%PT	EUR								100,00	10000,00		
Other bond	FR0013218138	CAPGEM0.5%9NOV2021	EUR											
Other bond	FR0012821932	CAPGEM1.75%JUL20	EUR											
Other bond	FR0012821940	CAPGEM2.5JUL23	EUR											
Other bond	FR0012821924	CAPGEMFRNJUL18	EUR											
Other bond	FR0013260049	CAPVERT5%9JUN19	EUR											
Other bond	FR0013142536	CARMIL2.375%16SEP24	EUR											
Other bond	FR0012967461	CARMILA2.375%SEP23	EUR											
Other bond	FR0013261062	CARROCZC14JUN23	USD											
Other bond	FR0010743096	CASA 6.25% 19	EUR	108,50	108,50	108,33	249398,75	21	108,33	227681	108,33	25100,00	108,58	100000,00

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
Other bond	FR0010694166	CASA 6.867% 18	EUR											
Other bond	FR0011261064	CASA0%9AUG22	EUR	144,70	144,70	144,70	78138,00	4	144,70	54000	144,70	49900,00	145,45	50000,00
Other bond	FR0013242500	CASA1.035%11JUL24	EUR											
Other bond	FR0013244696	CASA1.067%11JUL24	EUR											
Other bond	FR0013279635	CASA1.25%24OCT27	EUR								100,70	50000,00		
Other bond	FR0013229259	CASA1.3%08FEB27	EUR	101,01	101,01	101,01	22760,64	5	101,01	22500	100,24	1200,00	101,90	4500,00
Other bond	FR0013257227	CASA1.4%20JUL27	EUR	101,61	101,61	101,61	5092,10	3	101,61	5000	101,60	50000,00		
Other bond	FR0013245560	CASA1.5%02MAY27	EUR	103,00	103,22	103,00	39366,04	7	103,22	38100	103,25	50000,00		
Other bond	FR0013279643	CASA1.75%24OCT27	EUR								102,80	150000,00	103,20	15000,00
Other bond	FR0013257185	CASA1.9%20JUL27	EUR	104,31	104,31	104,31	47081,22	3	104,31	45000	104,36	150000,00	104,80	150000,00
Other bond	FR0011581529	CASA1.96%02OCT2018	EUR								99,95	100000,00		
Other bond	FR0013246626	CASA2.0%02MAY27	EUR	105,52	105,52	105,36	31710,26	2	105,36	30000	105,00	150000,00		
Other bond	XS0963990493	CASA2.11%5OCT2023	CHF											
Other bond	FR0013192762	CASA2.30%24OCT2026	EUR	104,30	104,82	104,30	169062,97	15	104,77	160868	104,53	58591,00	104,77	110000,00
Other bond	XS0997520258	CASA2.375%NOV20	EUR											
Other bond	FR0013218849	CASA2.50%22DEC2026	EUR	106,00	106,31	106,00	46965,95	9	106,31	44000	106,35	50000,00		
Other bond	XS1204154410	CASA2.625%17MAR27	EUR											
Other bond	FR0012620367	CASA2.7%14APR2025	EUR	108,58	108,70	108,16	231011,31	11	108,64	211685	108,59	70000,00	108,62	50000,00
Other bond	FR0012737963	CASA2.7%15JUL2025	EUR	108,50	108,72	108,50	235247,56	19	108,65	215499	108,56	51000,00	108,65	10000,00
Other bond	FR0011891258	CASA2.75%20JUN2024	EUR	112,85	113,10	112,85	62628,83	3	113,10	55380	113,11	50000,00		
Other bond	FR0012891992	CASA2.8%16OCT25	EUR	109,21	109,70	109,21	205755,51	15	109,40	187249	109,36	70000,00	109,97	8000,00
Other bond	FR0013076353	CASA2.8%26JAN26	EUR	109,00	109,30	109,00	187618,28	13	109,17	171199	109,17	72200,00	109,99	5000,00
Other bond	FR0011431246	CASA2.80%14MAR2023	EUR	111,95	111,95	111,95	1119,97	1	111,95	1000	111,94	50000,00	111,95	19000,00
Other bond	FR0013166477	CASA2.80%21JUL2026	EUR	108,50	109,00	108,50	1003926,55	20	108,75	918999	108,77	40000,00	109,00	183182,00
Other bond	FR0013134897	CASA2.85%27APR26	EUR	109,40	109,72	109,08	229144,97	15	109,51	208299	109,50	100000,00	109,51	10000,00
Other bond	FR0011780808	CASA2.9%7MAY2024	EUR	114,08	114,12	114,00	86374,44	6	114,00	75500	114,00	20000,00	114,83	100000,00
Other bond	FR0012304459	CASA3.00%22DEC2024	EUR	110,91	110,91	110,70	67031,91	6	110,70	60042	110,73	51000,00	110,99	2500,00
Other bond	FR0011659366	CASA3.03%21FEB24	EUR	114,45	114,53	113,60	234237,37	9	113,60	204200	114,05	2000,00	115,00	200000,00
Other bond	FR0011224476	CASA3.05%17APR2018	EUR	101,04	101,04	101,04	10157,04	3	101,04	10000	101,04	49900,00		
Other bond	FR0011510593	CASA3.15%19JUL2023	EUR	114,40	114,42	114,40	47000,70	3	114,42	40889	114,44	7000,00	114,75	25700,00
Other bond	FR0011625482	CASA3.15%23DEC2023	EUR	115,26	115,27	114,91	201386,12	17	115,14	173703	115,16	50000,00	115,35	50000,00
Other bond	FR0011576628	CASA3.245%27SEP23	EUR											
Other bond	FR0011559145	CASA3.39%18OCT23	EUR	116,45	116,45	116,15	209449,91	12	116,15	179163	116,19	41000,00	116,98	100000,00
Other bond	FR0011285873	CASA3.44%30SEP18	EUR								99,95	100000,00		
Other bond	FR0011318120	CASA3.50%20OCT2022	EUR	114,85	114,85	114,41	51125,21	6	114,73	44280	114,73	34000,00	115,36	100000,00
Other bond	FR0011285790	CASA3.74%30MAR20	EUR								100,00	100000,00		
Other bond	FR0010236836	CASA3.75%10-05/20	EUR	103,77	104,05	103,68	279307,38	16	103,68	267600	103,68	50400,00	103,70	50000,00
Other bond	FR0011285782	CASA3.81%30SEP20	EUR								100,00	100000,00		
Other bond	FR0011285808	CASA3.88%30MAR21	EUR								100,00	100000,00		
Other bond	FR0011285691	CASA3.95%26JUL2020	EUR	110,07	110,18	110,07	24367,28	2	110,18	22000	110,02	90000,00		
Other bond	FR0013030129	CASA3%21DEC25	EUR	110,86	111,01	110,62	165550,40	13	110,91	148215	110,90	51000,00	111,24	5000,00
Other bond	FR0012395689	CASA3%2FEB2025	EUR	110,66	110,74	110,59	132489,91	12	110,74	119260	110,74	16000,00	111,60	1200,00
Other bond	FR0010968354	CASA4.05%22DEC2022	EUR								115,00	15000,00		
Other bond	FR0011215938	CASA4.10%17APR2024	EUR	121,31	121,33	121,03	165025,59	17	121,19	135279	121,24	88300,00	121,50	50000,00
Other bond	FR0010975656	CASA4.20%DEC2022	EUR	118,90	118,90	118,69	177921,03	16	118,69	148564	118,74	50000,00	119,30	73519,00
Other bond	US225313AF24	CASA4.375%17MAR25	USD											
Other bond	XS0684554644	CASA4.50%29SEP2021	EUR								100,00	100000,00		
Other bond	FR0010905133	CASA4.50%30JUN2020	EUR	111,35	111,45	111,32	208278,33	19	111,36	185377	111,36	40037,00	111,75	50000,00
Other bond	XS0637417790	CASA4.625%14JAN22	EUR											
Other bond	FR0011285816	CASA4%30MAR22	EUR								100,00	200000,00		
Other bond	FR0010941021	CASA4%30SEP2022	EUR	101,64	101,91	101,64	266831,37	26	101,71	260087	101,68	100000,00	101,91	88600,00
Other bond	XS0715941653	CASA5.01%06DEC2021	EUR								100,00	100000,00		
Other bond	XS0617251995	CASA5.125%18APR	EUR											
Other bond	USF22797YK86	CASA6.6250%PL	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								100,00	100000,00		
Other bond	XS1014401845	CASAFRN15JAN2019	JPY											
Other bond	USF22797QT87	CASAFRN19SEP2033	USD											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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								99,00	100000,00		
Other bond	FR0013064706	CASALB1.24%2DEC22	EUR											
Other bond	XS1395021089	CASALB1.250%APR26	EUR											
Other bond	FR0012925782	CASALB1.292%1SEP22	EUR								100,00	100000,00		
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										112,99	10000,00
Other bond	XS1055037920	CASALB7.5%PL	GBP											
Other bond	FR0011538396	CASALBFRN18JUL2018	EUR								99,95	100000,00		
Other bond	FR0011861368	CASALBFRN24APR19	EUR								100,00	100000,00		
Other bond	XS0909805219	CASALBFRN27MAR2018	USD											
Other bond	FR0012188480	CASALBFRN30SEP21	EUR								99,00	100000,00		
Other bond	FR0012208734	CASALBFRN8OCT21	EUR											
Other bond	XS1297873256	CASALBFRNSEP2020	GBP											
Other bond	XS1169630602	CASALNB0.875%JAN22	EUR											
Other bond	FR0012004521	CASALNBFRNJUN2021	EUR								99,00	100000,00		
Other bond	FR0012449247	CASALNBFRN16JAN22	EUR								99,00	100000,00		
Other bond	FR0012110377	CASALNBFRN21AUG21	EUR								99,00	100000,00		
Other bond	FR0012117448	CASALNBFRN29AUG21	EUR											
Other bond	FR0013208295	CASAOCCZ3OCT19	EUR								70,00	100000,00		
Other bond	FR0013215688	CASCF0.25%31OCT26	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	78,76	79,46	78,76	143319,48	15	79,46	180000	79,00	10000,00	79,47	13000,00
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	CAZCD2FEB2020	EUR	139,53	139,53	139,53	47998,32	3	139,53	34400	139,52	50000,00	140,00	50000,00
Other bond	FR0010839662	CAZC23MAR18	EUR											
Other bond	FR0011215581	CAZC25APR2022	EUR	144,61	144,61	144,54	141649,27	5	144,54	98000	144,53	50000,00	145,25	50000,00
Other bond	FR0011108851	CAZCOCT2019	EUR	139,20	139,20	139,20	47467,20	3	139,20	34100	139,20	49900,00	140,00	50000,00
Other bond	FR0011359579	CBOTER6%01JAN2020	EUR	3,93	3,93	3,92	8900,72	4	3,92	2266	3,92	524,00	3,98	600,00
Other bond	FR0011273341	CC3.45%16JUL2020	EUR								99,50	50000,00	104,00	14000,00
Other bond	FR0124697360	CCCM V 17OCT18	EUR											
Other bond	FR0124717143	CCCM V 30OCT18	EUR											
Other bond	FR0124344401	CCCM V03APR2018	EUR											
Other bond	FR0124296577	CCCM V09MAR2018	EUR											
Other bond	FR0124305295	CCCM V15MAR2018	EUR											
Other bond	FR0000047680	CCOOPTPRN29JUL49	EUR										120,00	20,00
Other bond	FR0010950865	CCOP3.70%MAY21	EUR											
Other bond	FR0010925735	CDC FRN 4AUG20	EUR											
Other bond	FR0013239985	CDC0.2%01MAR22	EUR											
Other bond	FR0013231479	CDC0.2%17JAN2019	USD											
Other bond	FR0013260734	CDC0.5%12JUN2020	GBP											
Other bond	FR0012534824	CDC0.625%24FEB2030	CZK											
Other bond	FR0013216082	CDC0.70%03NOV2031	EUR											
Other bond	FR0011964790	CDC0%13JUN2044	EUR											
Other bond	FR0013128774	CDC1.120%9MAR46	JPY											
Other bond	FR0011654763	CDC1.125%10DEC2018	EUR											
Other bond	FR0013215902	CDC1.166%02NOV2036	EUR											
Other bond	FR0013164530	CDC1.183%25MAY31	EUR											
Other bond	FR0013171006	CDC1.25%17MAY2019	USD											
Other bond	FR0012759025	CDC1.25%4JUN18	USD											
Other bond	FR0012799203	CDC1.34%17JUN25	EUR											
Other bond	FR0013264397	CDC1.37%28JUN37	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0011351972	CDC1.375%16NOV18	EUR											
Other bond	FR0011352376	CDC1.375%20NOV18	EUR											
Other bond	FR0013216959	CDC1.375%7NOV2019	USD											
Other bond	FR0012616837	CDC1.382%16MAR45	EUR											
Other bond	FR0012780781	CDC1.44%25NOV30	EUR											
Other bond	FR0012616886	CDC1.5%23DEC19	GBP											
Other bond	FR0013049434	CDC1.50%13NOV18	USD											
Other bond	FR0012750636	CDC1.52625%30MAY45	JPY											
Other bond	FR0013215670	CDC1.54%25OCT46	EUR											
Other bond	FR0013217338	CDC1.545%9NOV2046	EUR											
Other bond	FR0013236502	CDC1.6%09FEB32	EUR											
Other bond	FR0012497949	CDC1.69%5FEB2020	USD											
Other bond	FR0013256724	CDC1.9%17MAY2047	EUR											
Other bond	FR0013256732	CDC1.9%17MAY47	EUR											
Other bond	FR0012881258	CDC1.904%44AUG45	EUR											
Other bond	FR0012146447	CDC2.09%11SEP35	EUR											
Other bond	FR0013257789	CDC2.141%24MAY47	EUR											
Other bond	FR0011218569	CDC2.25%13MAR2018	EUR											
Other bond	FR0013270576	CDC2.25%24JUL37	SEK											
Other bond	FR0011216167	CDC2.25%9MAR2018	EUR											
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	FR0011215995	CDC2.586%15MAR19	EUR											
Other bond	FR0013257490	CDC2.6%22MAY47	SEK											
Other bond	FR0013254513	CDC2.63%8MAY2047	SEK											
Other bond	FR0012039931	CDC2.724%18JUL44	EUR											
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	FR0010725549	CDC4.125%20FEB19	EUR											
Other bond	FR0011433291	CDC4.29%15MAR2043	NOK											
Other bond	FR0010845222	CDC4.31%18JAN40	EUR											
Other bond	FR0010606848	CDC4.375%9APR18	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	FR0011686468	CDCFRN14JAN2019	EUR											
Other bond	FR0010909598	CDCFRN14JUN20	EUR											
Other bond	FR0012952281	CDCFRN15SEP2023	USD											
Other bond	FR0011576479	CDCFRN1OCT2018	EUR											
Other bond	FR0011427038	CDCFRN21FEB2018	EUR											
Other bond	FR0012741007	CDCFRN22MAY2018	GBP											
Other bond	FR0011429463	CDCFRN26FEB2018	USD											
Other bond	FR0012033827	CDCFRN27JUL29	EUR											
Other bond	FR0012006930	CDCFRN27JUN24	EUR											
Other bond	FR0012069086	CDCFRN28AUG34	EUR											
Other bond	FR0011575810	CDCFRN28SEP2027	EUR											
Other bond	FR0012146728	CDCFRN30SEP36	EUR											
Other bond	FR0011585710	CDCFRN7OCT33	EUR											
Other bond	FR0011687045	CDCFRN20JAN2031	EUR											
Other bond	FR0011571819	CDCZC01OCT2043	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	FR0011220094	CDCZC15MAR2042	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	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	FR0011244631	CDCZCUSD07MAY42	USD											
Other bond	FR0011272145	CDCZCUSD22JUN2042	USD											
Other bond	FR0011201102	CDCZCUSDCALIFEB42	USD											
Other bond	FR0011201607	CDCZCUSDCALIFEB42	USD											
Other bond	FR0011244219	CDCZCUSDII02MAY42	USD											
Other bond	FR0011244771	CDCZCUSDII07MAY42	USD											
Other bond	FR0011244359	CDCZCUSDIII02MAY42	USD											
Other bond	FR0010379818	CDNTRS4.15%6NOV18	EUR	103,50	103,50	103,50	5304,00	4	103,50	5100	103,00	42000,00	104,00	42000,00
Other bond	FR0011181171	CFF 4.25% 19JAN22	EUR											
Other bond	FR0010464321	CFF 4.375%25 19	EUR								107,10	9000,00		
Other bond	FR0012536704	CFF0.125%18FEB20	EUR											
Other bond	FR0012790319	CFF0.125%18JUN2018	EUR											
Other bond	FR0013256427	CFF0.20%16NOV2022	EUR											
Other bond	FR0013201449	CFF0.225%14SEP2026	EUR											
Other bond	FR0013135282	CFF0.25%16MAR22	EUR											
Other bond	FR0013231081	CFF0.325%12SEP2023	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	CFF0.6250%10FEB23	EUR											
Other bond	FR0012447696	CFF0.75%1JAN25	EUR											
Other bond	FR0011780832	CFF1.125%11MAR19	EUR											
Other bond	FR0013296159	CFF1.25%13NOV2032	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										110,83	5000,00
Other bond	FR0010292169	CFF3.875%25APR55	EUR								4,56	100000,00		
Other bond	FR0011178938	CFF4.25%24FEB2018	EUR	100,73	100,80	100,73	25019,56	3	100,80	24000	100,70	196000,00	100,80	2000,00
Other bond	FR0011035575	CFF4.375%15APR2011	EUR								100,15	2000,00		
Other bond	FR0000474652	CFF4.5%16MAY18	EUR											
Other bond	FR0010758599	CFF4.875%25MAY21	EUR											
Other bond	FR0010913749	CFF4%24OCT25	EUR										127,38	8000,00
Other bond	FR0000487225	CFF5.75%4OCT21	EUR											
Other bond	FR0013230745	CGEMICHOCZC10JAN22	USD											
Other bond	FR0011357664	CGG1.25%JAN19	EUR	4,08	4,08	4,08	4080,00	1	4,08	1000	4,05	676,00	5,00	89,00
Other bond	FR0012739548	CGGOCEAN1.75%JAN20	EUR	1,70	1,70	1,70	242115,70	4	1,70	142421	1,71	10000,00	1,80	1000,00
Other bond	FR0010379172	CHAMP1.858%10OCT18	EUR											
Other bond	FR0010379180	CHAMP1.888%10OCT19	EUR											
Other bond	CN0001265205	CHINE 4.50% 1908	EUR											
Other bond	CN0001265320	CHINE 5 1911 100L	EUR											
Other bond	CN0001265163	CHINE 5% 1903	EUR											
Other bond	QS0018235794	CHINE 5% 1911 100	EUR											
Other bond	QS0018235802	CHINE 5% 1911 20	EUR											
Other bond	QS0018235786	CHINE 5% 1911 UNIT	EUR											
Other bond	XC0004573405	CHINE 5% 1913 REOG	EUR											
Other bond	QS0018236107	CHINE 5% 1913 REOG	EUR											
Other bond	CN0001265502	CHINE 5%1925	EUR											
Other bond	QS0018235844	CHINE LUNG HAI EST	EUR											
Other bond	CN0001265361	CHINE5%13 LUNG HAI	EUR											
Other bond	FR0010889253	CHU3.625%29APR20	EUR											
Other bond	FR0010757252	CHU4.375%20MAI19	EUR											
Other bond	FR0013224524	CHUREN1.75%29DEC26	EUR											
Other bond	FR0013215886	CHUSTRAS1.4%2NOV34	EUR											
Other bond	FR0124657810	CIC F 02MAR18	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0124749484	CIC F 07MAR18	EUR											
Other bond	FR0124724008	CIC F 23FEB18	EUR											
Other bond	FR0124585169	CIC V 04SEP18	EUR											
Other bond	FR0124585193	CIC V 04SEP18	EUR											
Other bond	FR0124719222	CIC V 05NOV18	EUR											
Other bond	FR0124670045	CIC V 05OCT18	EUR											
Other bond	FR0124585888	CIC V 05SEP18	EUR											
Other bond	FR0124670391	CIC V 09OCT18	EUR											
Other bond	FR0124693997	CIC V 11OCT18	EUR											
Other bond	FR0124629074	CIC V 18SEP18	EUR											
Other bond	FR0124473978	CIC V 21JUN18	EUR											
Other bond	FR0124723661	CIC V 22NOV18	EUR											
Other bond	FR0124563232	CIC V 24AUG18	EUR											
Other bond	FR0124563224	CIC V 24AUG18	EUR											
Other bond	FR0124656705	CIC V 27MAR18	EUR											
Other bond	FR0124717432	CIC V 29OCT18	EUR											
Other bond	FR0124402423	CIC V 31MAY18	EUR											
Other bond	FR0124230766	CIC F02FEB2018	EUR											
Other bond	FR0124330608	CIC F20MAR2018	EUR											
Other bond	FR0124302623	CIC V01MAR2018	EUR											
Other bond	FR0124261514	CIC V02MAR2018	EUR											
Other bond	FR0124397268	CIC V02MAY2018	EUR											
Other bond	FR0124228760	CIC V03JAN2018	EUR											
Other bond	FR0124193030	CIC V05JAN2018	EUR											
Other bond	FR0124295249	CIC V07MAR2018	EUR											
Other bond	FR0124193758	CIC V08JAN2018	EUR											
Other bond	FR0124233083	CIC V09FEB2018	EUR											
Other bond	FR0124397516	CIC V09MAY2018	EUR											
Other bond	FR0124206600	CIC V10JAN2019	EUR											
Other bond	FR0124302607	CIC V13MAR2018	EUR											
Other bond	FR0124226004	CIC V24JAN2019	EUR											
Other bond	FR0124228844	CIC V25JAN2019	EUR											
Other bond	FR0124228810	CIC V26JAN2018	EUR											
Other bond	FR0124394034	CIC V27APR2018	EUR											
Other bond	FR0124230386	CIC V30JAN2018	EUR											
Other bond	FR0000165847	CICFRN29DEC49	EUR											
Other bond	FR0000047805	CICTFRN29MAY49	EUR								129,75	84,00	140,00	60,00
Other bond	FR0000584377	CICTSDIFRN29JUL49	EUR								72,00	12500,00	75,90	24213,00
Other bond	FR0013218419	CLARANOC6%31DEC22	EUR											
Other bond	FR0011177963	CMA4.50%02MAR2020	EUR	109,00	109,00	109,00	7882,00	1	109,00	7000	109,07	50000,00	109,90	62000,00
Other bond	FR0010890087	CMAZC19JUL18	EUR											
Other bond	FR0013113453	CMCIC0.375%12SEP22	EUR											
Other bond	FR0013236247	CMCIC0.625%10FEB25	EUR											
Other bond	FR0013282142	CMCIC0.75%5SEP2027	EUR											
Other bond	FR0013065117	CMCIC0.875%7APR26	EUR											
Other bond	FR0011473495	CMCIC1.375%22APR20	EUR											
Other bond	FR0011564962	CMCIC2.5%11SEP23	EUR											
Other bond	FR0011215300	CMCIC2.625%15MAR18	EUR											
Other bond	FR0011182542	CMCIC4.125%19JAN24	EUR											
Other bond	FR0010804765	CMCICFCTFRN29SEP14	EUR											
Other bond	FR0010804773	CMCICFCTFRN29SEP16	EUR											
Other bond	FR0011119478	CMCICFCTFRNSEP2048	EUR											
Other bond	FR0011185099	CMCICFCTFRNSEP2048	EUR											
Other bond	FR0011119494	CMCICFCTFRNSEP2050	EUR											
Other bond	FR0011185107	CMCICFCTFRNSEP2050	EUR											
Other bond	FR0011185123	CMCICFCTFRNSEP2054	EUR											
Other bond	FR0011119502	CMCICFCTFRNSEP52	EUR											
Other bond	FR0011137926	CMCICFRN27APR2019	EUR											
Other bond	FR0011137918	CMCICFRN27OCT2018	EUR											
Other bond	FR0011185115	CMCICFRNSEP2052	EUR											
Other bond	FR0012452217	CMCICSFH0.5%JAN22	EUR											
Other bond	FR0011991306	CMCICSFH1.75%JUN24	EUR											
Other bond	FR0011725407	CMCICSFH1.125%FEB19	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								100,45	3000,00	103,00	4000,00
Other bond	FR0012304442	CMNE3.40%22DEC26	EUR								104,01	10000,00	108,00	4000,00
Other bond	FR0011781061	CMNE4.25%27JUN2026	EUR	112,50	112,50	112,50	1260,04	2	112,50	1100	110,80	200000,00		
Other bond	FR0013073764	CMNE4%23DEC30	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0010631770	CMNE5%16JUL18	EUR	102,80	102,80	102,80	25607,97	1	102,80	24400	102,50	10000,00		
Other bond	FR0011490705	CMNEFRN26APR21	EUR											
Other bond	FR0013142510	CMNEFRN29MAR18	EUR											
Other bond	FR0012057412	CMNEFRN30JUL2019	EUR											
Other bond	FR0011251719	CMNEFRNA1JUL50	EUR											
Other bond	FR0011251727	CMNEFRNA2JUL53	EUR											
Other bond	FR0012032845	CMNEFRNIUL2018	EUR											
Other bond	FR0012591832	CNA1.125%01APR2030	EUR											
Other bond	FR0010212613	CNA3.75%15JUL25	EUR											
Other bond	FR0000473217	CNA4.5%28MAR18	EUR											
Other bond	FR0010167296	CNP TSDI 6.25 TV	EUR	100,50	100,50	100,50	4136,81	1	100,50	4000	100,00	4000,00	100,50	37000,00
Other bond	FR0010167247	CNP TSDI 6.5 3+TV	EUR	102,00	102,00	102,00	18805,75	2	102,00	18000	100,01	50000,00	102,00	20000,00
Other bond	FR0013213832	CNP1.875%20OCT2022	EUR											
Other bond	FR0011538461	CNPAFRNPL	USD											
Other bond	FR0013066388	CNPASFRN10JUN47	EUR											
Other bond	FR0011949403	CNPASFRN5JUN2045	EUR											
Other bond	FR0013101599	CNPASS6%22JUL2049	USD											
Other bond	FR0012317758	CNPASSURFRNPL	EUR											
Other bond	FR0011033851	CNPFRN30SEP2041	EUR											
Other bond	FR0011345552	CNPFRNPL	USD											
Other bond	FR0010941484	CNPFRNSEP2040	EUR											
Other bond	FR0011034065	CNPGBPFRN30SET41	GBP											
Other bond	FR0011599190	CODICINTL17DEC2018	EUR											
Other bond	FR0011805803	COFAC4.125%27MAR24	EUR											
Other bond	FR0000180549	COFIDUR0.10%2024CV	EUR								24,75	120,00	29,06	4,00
Other bond	FR0011169283	COFINIMUR1ORADDEC23	EUR											
Other bond	FR0010693804	COM.URB FRN19DEC28	EUR											
Other bond	FR0012872026	COMAR2.70%31JUL37	EUR											
Other bond	FR0011898832	COMAR3.71%6JUN2044	EUR											
Other bond	FR0011627868	COMARS3.5%29NOV28	EUR											
Other bond	FR0011336742	COMARS3.875%NOV27	EUR											
Other bond	FR0011295773	COMCERGV3.9%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	BE0116241358	CRCOMFRN29NOV49	EUR											
Other bond	FR0010743070	CRED.AGR 6.4% 19	EUR											
Other bond	XS0550466469	CREDAGR3.9%19APR21	EUR											
Other bond	FR0010744904	CRH 5% 08AVR19	EUR											
Other bond	FR0011443985	CRH1.375%25OCT2019	EUR											
Other bond	FR0011388339	CRH2.40%1AN2025	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%1AN2021	EUR											
Other bond	FR0011057306	CRH4.00%10JAN2022	EUR										117,20	951,00
Other bond	FR0011178946	CRH4.00%16JUN2022	EUR											
Other bond	FR0011011188	CRH4.30%FEB2023	EUR											
Other bond	FR0010345181	CRH4%25APR18	EUR											
Other bond	FR0000140071	CRLYONTFRN29OCT49	EUR								137,21	75,00	138,50	100,00
Other bond	FR0000165912	CRLYTSDFR29DEC49	EUR								73,50	40006,00	74,00	407,00
Other bond	FR0000584997	CRLYTSDFR29NOV49	EUR								76,50	3000,00	76,50	30000,00
Other bond	FR0012008753	CS COM OC25JUL2019	EUR								482,00	3,00		
Other bond	FR0013264405	CTE0.875%29JUN24	EUR										175,00	100000,00
Other bond	FR0013264421	CTE1.5%29JUL28	EUR											
Other bond	FR0013264439	CTE2.125%29JUL32	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	71,00	71,00	71,00	143,14	1	71,00	200	67,10	10000,00	71,00	4400,00
Other bond	FR0011437367	DAN1.250%6JUN2018	EUR											
Other bond	FR0011513340	DAN1.375%10JUN2019	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	FR0011625409	DANONE2.25%15NOV21	EUR											
Other bond	FR0011527241	DANONE2.6%28JUN23	EUR											
Other bond	FR0013216884	DANONEFRN03NOV2018	EUR											
Other bond	FR0011894633	DANONEFRN9MAY2019	EUR											
Other bond	FR0012432904	DANONFRN14JAN20	EUR											
Other bond	FR0012990372	DBASRHI1.495%OCT25	EUR											
Other bond	FR0012188621	DBASRHIN1.23%APR22	EUR											
Other bond	FR0124207319	DCL V 02FEB18	EUR											
Other bond	FR0124207269	DCL V 02FEB18	EUR											
Other bond	FR0124372741	DCL V 04MAY18	EUR											
Other bond	FR0124372790	DCL V 11MAY18	EUR											
Other bond	FR0124372675	DCL V 13APR18	EUR											
Other bond	FR0124207277	DCL V 13FEB18	EUR											
Other bond	FR0124534480	DCL V 13SEP18	EUR											
Other bond	FR0124693369	DCL V 14NOV18	EUR											
Other bond	FR0124693336	DCL V 26OCT18	EUR											
Other bond	FR0124372840	DCL Z 01JUN18	EUR											
Other bond	FR0124534530	DCL Z 03OCT18	EUR											
Other bond	FR0124693450	DCL Z 05MAR18	GBP											
Other bond	FR0124534431	DCL Z 05SEP18	USD											
Other bond	FR0124372865	DCL Z 08MAR18	USD											
Other bond	FR0124534357	DCL Z 09APR18	EUR											
Other bond	FR0124372857	DCL Z 09MAR18	USD											
Other bond	FR0124207368	DCL Z 09MAR18	USD											
Other bond	FR0124372758	DCL Z 09MAY18	GBP											
Other bond	FR0124534381	DCL Z 10AUG18	EUR											
Other bond	FR0124372782	DCL Z 10MAY18	GBP											
Other bond	FR0124534472	DCL Z 10SEP18	GBP											
Other bond	FR0124534456	DCL Z 12APR18	EUR											
Other bond	FR0124207111	DCL Z 12JAN18	EUR											
Other bond	FR0124207327	DCL Z 13MAR18	EUR											
Other bond	FR0124693393	DCL Z 13MAR18	GBP											
Other bond	FR0124207376	DCL Z 14MAR18	USD											
Other bond	FR0124372816	DCL Z 15JAN18	EUR											
Other bond	FR0124207137	DCL Z 16JAN18	USD											
Other bond	FR0124534449	DCL Z 16MAR18	EUR											
Other bond	FR0124693377	DCL Z 16NOV18	USD											
Other bond	FR0124372683	DCL Z 17APR18	GBP											
Other bond	FR0124372725	DCL Z 19JAN18	USD											
Other bond	FR0124534399	DCL Z 20AUG18	USD											
Other bond	FR0124534514	DCL Z 20SEP18	EUR											
Other bond	FR0124693401	DCL Z 22MAY18	GBP											
Other bond	FR0124207194	DCL Z 23JAN18	EUR											
Other bond	FR0124372832	DCL Z 23MAY18	EUR											
Other bond	FR0124693427	DCL Z 23MAY18	GBP											
Other bond	FR0124693419	DCL Z 23NOV18	EUR											
Other bond	FR0124693435	DCL Z 23NOV18	EUR											
Other bond	FR0124693443	DCL Z 23NOV18	EUR											
Other bond	FR0124693328	DCL Z 23OCT18	EUR											
Other bond	FR0124207186	DCL Z 24JAN18	GBP											
Other bond	FR0124534423	DCL Z 25MAY18	USD											
Other bond	FR0124534290	DCL Z 27JUL18	EUR											
Other bond	FR0124372923	DCL Z 28FEB18	EUR											
Other bond	FR0124534522	DCL Z 29DEC17	GBP											
Other bond	FR0124534407	DCL Z 29MAY18	USD											
Other bond	FR0124534415	DCL Z 30MAY18	USD											
Other bond	FR0124207210	DCL Z 31JAN18	EUR											
Other bond	FR0011493501	DDP5.5%01MAY2018	EUR											
Other bond	FR0011463371	DDP5.5%28FEV2018	EUR										74,90	9000,00
Other bond	FR0011076561	DE0.37%08JUL2018	EUR											
Other bond	FR0010917740	DE3.357%02JUL2020	EUR											
Other bond	FR0011339654	DELFIN6.5%2OCT18	EUR											
Other bond	FR0011348168	DELTAPLUS.5%2OCT18	EUR											
Other bond	FR0011593466	DEPBASRHINFRNOCT23	EUR											
Other bond	FR0012749885	DEPDOR1.61%04JUN26	EUR											
Other bond	FR0011858497	DEPDOR2.74%13MAY25	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0011305739	DEPDORD3.75%SEP23	EUR											
Other bond	FR0011474774	DEPDORDFRNMAY2024	EUR											
Other bond	FR0011203207	DEPTESSON4%27NOV21	EUR											
Other bond	FR0000047821	DIACTFPRN29OCT49	EUR								197,00	70,00		
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	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	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	FR0011846658	DPSEMAFRNMAY19	EUR											
Other bond	FR0011128651	DPT ESSON 3.325%21	EUR											
Other bond	FR0011801463	DPTBRHON1.94%MAR21	EUR											
Other bond	FR0011801471	DPTBRHON3.35%MAR37	EUR											
Other bond	FR0011804079	DPTBRHONFRN25MAR20	EUR											
Other bond	FR0012562965	DPTESS0.955%3MAR23	EUR											
Other bond	FR0013052974	DPTESS1.93%13NOV35	EUR											
Other bond	FR0013029196	DPTESS01.572%OCT28	EUR											
Other bond	FR0011276211	DPTESSON.3.5%JUN22	EUR											
Other bond	FR0012005585	DPTESSON2.3%JUN24	EUR											
Other bond	FR0011642396	DPTESSON3.1%4DEC26	EUR											
Other bond	FR0011642420	DPTESSON3.1%5DEC26	EUR											
Other bond	FR0011844042	DPTESSON3%20DEC29	EUR											
Other bond	FR0011201334	DPTESSON4%20FEB22	EUR											
Other bond	FR0012561371	DPTESSONFRN3MAR25	EUR											
Other bond	FR0010777714	DPTESSONFRN8JUL19	EUR											
Other bond	FR0011336734	DPTESSONFRNOCT23	EUR											
Other bond	FR0013228756	DPTEU0.828%27DEC24	EUR											
Other bond	FR0013303328	DPTEU1.36%12OCT35	EUR											
Other bond	FR0012386316	DPTEU0.80%OCT21	EUR											
Other bond	FR0011670132	DPTEU0.16%DEC26	EUR											
Other bond	FR0012993566	DPTEU0.8%OCT18	EUR											
Other bond	FR0011349372	DPTSEINEMAFRNNNOV23	EUR											
Other bond	FR0012758621	DSEINEMARFRNJUN24	EUR											
Other bond	FR0011378678	ECA2.5%01JAN2018	EUR										22,00	100,00
Other bond	FR0012599892	EDENRED1.375%MAR25	EUR										150,00	100000,00
Other bond	FR0013247202	EDENRED1.875%MAR27	EUR										150,00	100000,00
Other bond	XS0409749206	EDF 6.25%25JAN21	EUR											
Other bond	FR0013213303	EDF1.875%13OCT2036	EUR											
Other bond	FR0013213295	EDF1%13OCT2026	EUR											
Other bond	FR0011697028	EDF12YFRNPL	EUR											
Other bond	FR0011700293	EDF15YGBPPFRNPL	GBP											
Other bond	FR0011637586	EDF2.25%27APR2021	EUR											
Other bond	FR0011318658	EDF2.75%10MAR2023	EUR											
Other bond	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										133,66	50000,00
Other bond	FR0010961540	EDF4%12NOV2025	EUR											
Other bond	FR0010945436	EDF5.125%22SEP2050	GBP										175,00	50000,00
Other bond	XS0367001228	EDF5.375%29MAY20	EUR											
Other bond	FR0011225150	EDF5.5%27MAR2037	GBP										175,00	100000,00
Other bond	FR0011132356	EDF5.50%17OCT2041	GBP											
Other bond	XS0342783692	EDF5%5FEB18	EUR										150,00	50000,00

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
Other bond	FR0010763177	EDF6.125%2JUN2034	GBP										175,00	50000,00
Other bond	XS0367001061	EDF6.25%30MAY28	GBP										175,00	50000,00
Other bond	XS0403958498	EDF6.875%12DEC22	GBP										175,00	50000,00
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										175,00	100000,00
Other bond	FR0011401736	EDFFRNPL7	EUR											
Other bond	FR0013228392	EDUNIV2%OC17MAR20	EUR											
Other bond	FR0012979524	EDUNIV2%OC30SEP18	EUR											
Other bond	XS0196448129	EIB4.625%15APR20	EUR											
Other bond	US298785DF01	EIB4.625%15APR20	EUR											
Other bond	XS0219724878	EIB4%15OCT37	EUR											
Other bond	US298785DL78	EIB4%15OCT37	EUR											
Other bond	FR0000504235	ELECTRAFCFRN	EUR											
Other bond	FR0013249489	ELIDEA1FRN26AUG45	EUR											
Other bond	FR0011269505	ELIDEA1FRN26JAN23	EUR											
Other bond	FR0012218311	ELIDEA1FRN26MAR43	EUR											
Other bond	FR0013249497	ELIDEA2FRN26AUG45	EUR											
Other bond	FR0012218329	ELIDEA2FRN26MAR43	EUR											
Other bond	FR0011034057	ELIDEA2FRNMAY2039	EUR											
Other bond	FR0013234036	ELIDEFRN30JUN46	EUR											
Other bond	FR0013285707	ELISOCZC06OCT23	EUR											
Other bond	FR0013078318	EMERIGE7%22JAN21	EUR											
Other bond	FR0013053899	ENG12.6805%17NOV21	USD											
Other bond	FR0013284247	ENG10.375%28FEB23	EUR											
Other bond	FR0012602753	ENG10.5%13MAR22	EUR										175,00	100000,00
Other bond	FR0012967404	ENG10.535%16JAN24	JPY											
Other bond	FR0013245859	ENG10.875%27MAR24	EUR											
Other bond	FR0011283134	ENG11.26%6JUL22	JPY											
Other bond	FR0013284254	ENG11.375%28FEB29	EUR											
Other bond	FR0011911239	ENG11.375%MAY20	EUR										175,00	100000,00
Other bond	FR0012602779	ENG11.5%13MAR35	EUR										175,00	100000,00
Other bond	FR0013245867	ENG11.50%27MAR28	EUR											
Other bond	FR0013260767	ENG11.625%07JUN32	EUR											
Other bond	FR0012990984	ENG11.764%1OCT27	EUR											
Other bond	FR0012602761	ENG11%13MAR26	EUR										175,00	100000,00
Other bond	FR0011261916	ENG12.25%01JUN18	EUR										175,00	100000,00
Other bond	FR0011911247	ENG12.375%MAY26	EUR										175,00	100000,00
Other bond	FR0011289230	ENG12.625%JUL22	EUR										175,00	100000,00
Other bond	FR0013292430	ENG12.63%OCT2027	HKD											
Other bond	FR0013285723	ENG12.65%SEPT32	HKD											
Other bond	FR0013056157	ENG12.75%20NOV45	EUR											
Other bond	FR0013284270	ENG12%28SEP2037	EUR											
Other bond	FR0011131846	ENG13.046%OCT2018	EUR											
Other bond	FR0011147305	ENG13.125%JAN20	EUR										175,00	100000,00
Other bond	FR0010952770	ENG13.5%18OCT2022	EUR										175,00	100000,00
Other bond	FR0011469006	ENG13.75%APR33	USD											
Other bond	FR0011531714	ENG13.875%PL	EUR											
Other bond	FR0011261924	ENG13%01FEB2023	EUR										175,00	100000,00
Other bond	FR0011470822	ENG14.02%APR24	NOK											
Other bond	FR0013054053	ENG14.235%27NOV25	AUD											
Other bond	FR0011531722	ENG14.625%PL	GBP										175,00	100000,00
Other bond	FR0011531730	ENG14.75%PL	EUR											
Other bond	FR0000472334	ENG15.125%19FEB18	EUR										175,00	50000,00
Other bond	FR0011022474	ENG15.950%MAR2111	EUR										250,00	100000,00
Other bond	FR0010946855	ENG15%1OCT2060	GBP											
Other bond	FR0011464171	ENGIEFRN16APR20	EUR											
Other bond	FR0011133495	ENGIEFRN24OCT2023	EUR											
Other bond	FR0011942226	ENGIEFRNPL	EUR											
Other bond	FR0011942283	ENGIEFRNPL	EUR											
Other bond	FR0011345602	EPC5.75%2OCT2018	EUR											
Other bond	FR0013284643	ERAMET4.196%FEB24	EUR										102,90	100000,00
Other bond	FR0011615699	ERAMET4.5%NOV2020	EUR										150,00	100000,00
Other bond	FR0011926252	ERAMET5.10%28MAY26	EUR											
Other bond	FR0011860923	ERAMET5.29%APR2026	EUR											
Other bond	FR0013204492	ERAMETODIRNAN4%PL	EUR								82,95	250,00	91,65	100,00
Other bond	FR0011842939	ESSILOR1.75%APR21	EUR											
Other bond	FR0011842913	ESSILOR2.375%APR24	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013266236	ESSILOR2.5%30JUN22	USD											
Other bond	FR0012270080	ESSONNE2.083%MAY29	EUR											
Other bond	FR0013064573	EUROSIC3%1JUN26	EUR											
Other bond	FR0012383842	EUSIC3.051%16JAN23	EUR											
Other bond	FR0011452655	EUSIC3.95%27MAR19	EUR											
Other bond	FR0013272598	FAPSYS4.75%28JUL22	EUR											
Other bond	FR0010492819	FCCELIDE C07-1 A1	EUR											
Other bond	FR0011368307	FCTABSO.7%29APR24	EUR											
Other bond	FR0011554880	FCTABSA0.5%APR24	EUR											
Other bond	FR0011600378	FCTAUTABGL28APR23	EUR											
Other bond	FR0011600386	FCTAUTABSL28APR23	EUR											
Other bond	FR0011668839	FCTAUTFLM0.5%APR24	EUR											
Other bond	FR0011596949	FCTAUTFLM0.5%APR24	EUR											
Other bond	FR0011672849	FCTAUTFRN25MAY2021	EUR											
Other bond	FR0011931641	FCTAUTOABSFRRNMAY21	EUR											
Other bond	FR0012302826	FCTAUTONORIAJAN35	EUR											
Other bond	FR0011476910	FCTAUTOSFRNMAY2021	EUR											
Other bond	FR0011541960	FCTAUTOSFRNMAY21	EUR											
Other bond	FR0011607043	FCTAUTSFRN25MAY21	EUR											
Other bond	FR0011524891	FCTAUTSFRNMAY2021	EUR											
Other bond	FR0011556448	FCTAUTSFRNMAY21	EUR											
Other bond	FR0013240231	FCTBALZ1.538%DEC41	EUR											
Other bond	FR0013189974	FCTBPCE0.28%JUL20	EUR											
Other bond	FR0013018710	FCTCAHABT0.8%OCT20	EUR											
Other bond	FR0013233996	FCTCAHABTFRNJUN52	EUR											
Other bond	FR0011360460	FCTCOLL3.5%30JUN28	EUR											
Other bond	FR0013174703	FCTCONS0.07%MAY32	EUR											
Other bond	FR0013239779	FCTDOMOSFRN30MAR58	EUR											
Other bond	FR0012057404	FCTFBDI2.622%JUN25	EUR											
Other bond	FR0011216282	FCTFRN14MAR2019	EUR											
Other bond	FR0011182328	FCTFRN18JAN2022	EUR											
Other bond	FR0012739969	FCTGIACL2AFRNAPR25	EUR											
Other bond	FR0012740017	FCTGIACL28FRNAPR25	EUR											
Other bond	FR0012740025	FCTGIACL2CFRNAPR25	EUR											
Other bond	FR0011294206	FCTGIACP1FRNJUL22	EUR											
Other bond	FR0011294222	FCTGIACP2FRNJUL22	EUR											
Other bond	FR0011564483	FCTGINK1.878%SEP40	EUR											
Other bond	FR0011564491	FCTGINK2.526%SEP40	EUR											
Other bond	FR0011564517	FCTGINK3.08%SEP40	EUR											
Other bond	FR0011459643	FCTGINKG2.25%MAY32	EUR											
Other bond	FR0012488161	FCTGINKGA0.6%OCT38	EUR											
Other bond	FR0012185940	FCTGINKGC1.5%OCT41	EUR											
Other bond	FR0013270618	FCTGINKGO0.6%JUL32	EUR											
Other bond	FR0012815819	FCTGINKGO2.3%SEP39	EUR											
Other bond	FR0012815827	FCTGINKGO4%25SEP39	EUR											
Other bond	FR0011630953	FCTGINKGOAFRNDEC40	EUR											
Other bond	FR0012185924	FCTGINKGOAFRNOCT41	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	FCTOPERA0.3%NOV56	EUR											
Other bond	FR0011947902	FCTPRIDFRN20JUL26	EUR											
Other bond	FR0011947910	FCTPRIDUFRN20JUL26	EUR											
Other bond	FR0013201720	FCTPURPMCCFRNOCT28	EUR											
Other bond	FR0011251610	FCTREDBLACKA21	EUR											
Other bond	FR0011530641	FCTREDBLACKCCFRN32	EUR											
Other bond	FR0011533330	FDP4.125%16JUL2019	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	FINANAPSYS13NOV20	EUR											
Other bond	FR0011376151	FITSLINK2.3%DEC19	EUR											
Other bond	FR0011376649	FOGET7AR3.70%DEC18	EUR											
Other bond	FR0013153764	FONATL4.5%19APR21	EUR								100,50	100000,00		

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
Other bond	FR0010914390	FONCIE VOLTA ORANE	EUR								2,30	1018,00		
Other bond	FR0013053030	FONCLY2.25%16NOV22	EUR											
Other bond	FR0012346856	FONCLYO1.875%NOV21	EUR											
Other bond	FR0012741072	FONCMUR2.218%MAY23	EUR											
Other bond	FR0011352806	FONCMUR2.754%NOV21	EUR											
Other bond	FR0012008910	FONCVENDI5%30JUN18	EUR											
Other bond	FR0011220276	FONCVOLTA4%2019	EUR											
Other bond	FR0013262698	FONDR1.5%21JUN27	EUR											
Other bond	FR0012146744	FONDR1.75%10SEP21	EUR											
Other bond	FR0013170834	FONDR1.875%20MAY26	EUR											
Other bond	FR0011442979	FONDR3.3%APR2020	EUR											
Other bond	FR0011345545	FONDR3.875%JAN2018	EUR											
Other bond	FR0013048204	FONPAR2.75%6NOV22	EUR											
Other bond	FR0012031565	FONPAR2.99%13JUL20	EUR											
Other bond	FR0012031599	FONPAR3.3%13JUL21	EUR											
Other bond	FR0013048196	FONPAR3%6NOV23	EUR											
Other bond	FR0011629344	FONREGORNANEAVR19	EUR								100,50	1000,00		
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								23,25	500,00	24,25	479,00
Other bond	FR0013251329	FROBEL1.5%18APR24	EUR											
Other bond	FR0011380096	FROBEL2.75%20DEC18	EUR											
Other bond	FR0011380104	FROBEL3.00%20DEC19	EUR											
Other bond	FR0010532739	FUTUREN OCEANE2041	EUR								8,77	397,00		
Other bond	FR0012303188	GAUMOS.125%15NOV24	EUR											
Other bond	FR0012303170	GAUMON4.75%15NOV21	EUR											
Other bond	FR0013266350	GECA1.375%30JUN2	EUR											
Other bond	FR0013284205	GECA1.375%JAN28	EUR											
Other bond	FR0012448025	GECA1.50%JAN25	EUR											
Other bond	FR0012059202	GECA1.75%JULY21	EUR											
Other bond	FR0013205069	GECA1%30JAN29	EUR											
Other bond	FR0011502814	GECA2.875%MAY23	EUR											
Other bond	FR0012790327	GECA2%17JUN24	EUR											
Other bond	FR0013266368	GECA2%30JUN32	EUR											
Other bond	FR0011233337	GECA4.75%APR19	EUR											
Other bond	FR0013275419	GECAFRN21AUG19	EUR											
Other bond	FR0013275401	GECAFRN21FEV19	EUR											
Other bond	FR0013266343	GECAFRN30JUN22	EUR								100,10	100000,00		
Other bond	FR0013286903	GENFIT3.5%OCT22	EUR								26,70	300,00	30,40	300,00
Other bond	FR0011930940	GINF3.947%27DEC19	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	GINKOFC70.4%25NOV4	EUR											
Other bond	FR0013254430	GINKOFC70.9%NOV44	EUR											
Other bond	FR0011537893	GLEVENTS4.7%JUL19	EUR											
Other bond	FR0013040334	GMD4.5%29APR22	EUR											
Other bond	FR0011356484	GPEGORGES.40%DEC18	EUR											
Other bond	FR0011343946	GPEGORGES.75%OCT18	EUR											
Other bond	FR0011349349	GR44CT4.30%07NOV22	EUR								100,00	100000,00		
Other bond	FR0013266467	GRENAM0.7%12JUL24	EUR											
Other bond	FR0013293032	GRENAM1.32%7NOV29	EUR											
Other bond	FR0011896513	GROUPAMA6.375%PL	EUR											
Other bond	FR0010815464	GROUPATSR27OCT39	EUR										114,20	50000,00
Other bond	FR0013232444	GRPAMA6.0%23JAN27	EUR											
Other bond	FR0011410281	GRPT16CHU3.65%2023	EUR											
Other bond	FR0013078847	GRPTCHU1.75%DEC25	EUR											
Other bond	FR0013167129	GRTSF8%09MAY2019	EUR											
Other bond	FR0013066669	HAVAS1.875%8DEC20	EUR								104,31	100000,00		
Other bond	FR0011533751	HAVAS3.125%11JUL18	EUR											
Other bond	FR0011661115	HERIGE6.00%27DEC19	EUR											
Other bond	FR0011391564	HERIGE6.5%2OCT2018	EUR											
Other bond	FR0013298684	HIT0.625%27MAR23	EUR											
Other bond	FR0013298676	HIT1.625%27MAR27	EUR											
Other bond	XS1111108673	HIT2.25%24MAR25	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013016516	HOLGATFRN31DEC19	EUR											
Other bond	FR0013016524	HOLGATFRN31DEC20	EUR											
Other bond	FR0011464049	HOMAIRVAC6.5%MAY19	EUR								101,00	20500,00	104,40	9000,00
Other bond	FR0011335769	HOMVAC5.65%02OCT18	EUR											
Other bond	FR0013245826	HOSCILY1.6%21APR27	EUR											
Other bond	FR0012696896	HSBC0.30%27APR18	EUR											
Other bond	FR0012816924	HSBC0.5%25JUN18	EUR											
Other bond	FR0013260882	HSBC0.505%8JUN22	EUR											
Other bond	FR0013064755	HSBC0.625%3DEC20	EUR											
Other bond	FR0013242252	HSBC0.631%15MAR22	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	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	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	FR0013269461	HSBCFR0.5%OCT22	EUR											
Other bond	FR0013269321	HSBCFR1.35%JUL27	EUR											
Other bond	FR0013272440	HSBCFR1.727%JUL32	EUR											
Other bond	FR0012032910	HSBCFRN11JUL2019	EUR											
Other bond	FR0012618544	HSBCFRN13MAR18	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	FR0011600923	HSBCSFH1.875%OCT20	EUR											
Other bond	FR0011470764	HSBCSFH2%16OCT23	EUR											
Other bond	FR0000585333	HSBCTSDIFRN29JUL49	EUR										70,00	248,00
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	FR0013181906	ICADE1.75%10JUN26	EUR											
Other bond	FR0012942647	ICADE1.875%14SEP22	EUR											
Other bond	FR0011847714	ICADE2.25%16APR21	EUR											
Other bond	FR0011577170	ICADE2.25%30JAN19	EUR											
Other bond	FR0011577188	ICADE3.375%29SEP23	EUR											
Other bond	FR0011079052	ID4.035%13JUL2026	EUR											
Other bond	FR0013183167	IDF0.5%14JUN2025	EUR											
Other bond	FR0012685691	IDF0.625%23APR2027	EUR											
Other bond	FR0013242336	IDF1.375%14MAR29	EUR											
Other bond	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	FR0011519966	INEA4.35%26JUN2019	EUR											
Other bond	FR0012236669	INFPARK2.125%APR25	EUR										150,00	100000,00
Other bond	FR0013265758	INFRA2.0%6JUL29	EUR											
Other bond	FR0013269966	INFRA2.951%JUL37	EUR											
Other bond	FR0013065158	INFRGREEN5.5%JAN27	EUR											
Other bond	FR0012236677	INFRPARK1.25%OCT20	EUR										150,00	100000,00
Other bond	FR0013281946	INGEN1.625%13SEP24	EUR											
Other bond	FR0012817542	INGENICO OC26JUN22	EUR								155,31	95,00		
Other bond	FR0011912872	INGENICO2.5%MAY21	EUR											
Other bond	FR0013265527	INSIDSECE6.0%JUN22	EUR								3,63	250,00		
Other bond	FR0124556608	INTESASA Z 02AUG18	EUR											
Other bond	FR0124669591	INTESASA Z 05JAN18	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0124397037	INTESASA Z 09FEB18	EUR											
Other bond	FR0124720071	INTESASA Z 09NOV18	EUR											
Other bond	FR0124720089	INTESASA Z 09NOV18	USD											
Other bond	FR0124204233	INTESASA Z 10JAN18	EUR											
Other bond	FR0124369697	INTESASA Z 11APR18	EUR											
Other bond	FR0124720642	INTESASA Z 13NOV18	EUR											
Other bond	FR0124233794	INTESASA Z 14FEB18	EUR											
Other bond	FR0124302458	INTESASA Z 14MAR18	EUR											
Other bond	FR0124470016	INTESASA Z 20JUN18	EUR											
Other bond	FR0124474315	INTESASA Z 26JUN18	EUR											
Other bond	FR0124564594	INTESASA Z 30AUG18	USD											
Other bond	FR0013108511	INVIV02.8%3FEV22	EUR											
Other bond	FR0013108529	INVIV03.0%3FEV23	EUR											
Other bond	FR0013183563	IPSEN1.875%16JUN23	EUR											
Other bond	FR0013227881	ITME2.13%10NOV2021	EUR											
Other bond	FR0013190022	ITME2.25%20JUL23	EUR											
Other bond	FR0012672129	ITME2.3910%APR2022	EUR											
Other bond	FR0013226818	ITME2.4%10NOV2023	EUR											
Other bond	FR0013227899	ITME2.4%10NOV2023	EUR											
Other bond	FR0011413863	JCDEC2.00%8FEB2018	EUR											
Other bond	FR0013179553	JCDECAUX1%1JUN23	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	KLEPI1.250%29SEP31	EUR											
Other bond	FR0013238045	KLEPI1.375%16FEV27	EUR											
Other bond	FR0013300605	KLEPI1.625%13DEC32	EUR											
Other bond	FR0013121753	KLEPI1.875%19FEV26	EUR											
Other bond	FR0013030038	KLEPI2.125%22OCT25	EUR											
Other bond	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	XS0919410828	LAMONDIAFRN25APR44	EUR											
Other bond	XS1556395710	LAMONDIAFRN26JAN47	USD											
Other bond	XS1155697243	LAMONDIALEFRNPL	EUR								95,05	2000,00		
Other bond	XS0919401751	LAMONDIALEFRNUSDPL	USD											
Other bond	FR0011422492	LAURPE3.75%31DEC18	EUR											
Other bond	FR0012757813	LBP1.311%09MAY40	EUR											
Other bond	FR0013054913	LBP2.75%19NOV2027	EUR											
Other bond	FR0010969410	LBP4.375%30NOV20	EUR											
Other bond	FR0012172484	LBPFNR18DEC2018	EUR											
Other bond	FR0013153962	LBPFNR20APR2018	EUR											
Other bond	FR0011855865	LBPFNR23APR26	EUR								106,50	200000,00		
Other bond	FR0013233178	LBPFNR24JUL18	USD											
Other bond	FR0013102720	LBPFNR29JAN2018	EUR											
Other bond	FR0013106721	LBPFNR2FEB2018	EUR											
Other bond	FR0013260445	LBPFNR8JUN2022	USD											
Other bond	FR0013181898	LBQEP03%9JUN2028	EUR											
Other bond	FR0013207354	LBQUEPO2.25%5OCT28	EUR											
Other bond	FR0124423957	LCL Z 01JUN18	EUR											
Other bond	FR0124718042	LCL Z 02NOV18	EUR											
Other bond	FR0124556756	LCL Z 03AUG18	EUR											
Other bond	FR0124683238	LCL Z 12OCT18	EUR											
Other bond	FR0124236334	LCL Z 22FEB18	EUR											
Other bond	FR0124470743	LCL Z 22JUN18	EUR											
Other bond	FR0124400641	LCL Z 25MAY18	EUR											
Other bond	FR0011062603	LCL0%13JUL2019D	EUR								138,08	50000,00		
Other bond	FR0011023548	LCL4.15%19APR2019	EUR	105,42	105,73	105,42	32201,61	9	105,73	30321	105,75	7500,00	105,80	50000,00
Other bond	FR0011062595	LCL4.40%13JUL2021	EUR	115,20	115,20	114,84	112879,81	8	114,84	97399	114,91	40000,00	114,99	20000,00
Other bond	FR0011164904	LCLZC02FEB18	EUR	126,55	126,55	126,55	59225,40	4	126,55	46800	126,55	49800,00	126,62	50000,00
Other bond	FR0011109180	LCLZC04OCT2021	EUR	152,60	152,60	152,60	34335,00	3	152,60	22500	152,60	49900,00	153,25	50000,00
Other bond	FR0013286846	LEGRAND0.5%9OCT23	EUR											
Other bond	FR0013266830	LEGRAND0.75%JUL24	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013073277	LEGRAND1.875%DEC27	EUR											
Other bond	FR0013266848	LEGRAND1.875%JUL32	EUR											
Other bond	FR0013079530	LF82.848%30DEC22	EUR											
Other bond	FR0011427087	LF83.85%22FEB2019	EUR											
Other bond	FR0011046135	LF84.72%16MAY2018	EUR											
Other bond	FR0013004983	LIMOUSINO.72%OCT21	EUR											
Other bond	FR0012533057	LIMOUSINFNR18FEB26	EUR											
Other bond	FR0124128796	LLOYDS V 01MAR18	EUR											
Other bond	FR0124128820	LLOYDS V 02MAR18	EUR											
Other bond	FR0124458060	LLOYDS V 05JUL18	EUR											
Other bond	FR0124458383	LLOYDS V 05SEP18	EUR											
Other bond	FR0124128663	LLOYDS V 07FEB18	EUR											
Other bond	FR0124293152	LLOYDS V 07JUN18	EUR											
Other bond	FR0124458086	LLOYDS V 10JUL18	EUR											
Other bond	FR0124128689	LLOYDS V 12FEB18	EUR											
Other bond	FR0124458284	LLOYDS V 13AUG18	EUR											
Other bond	FR0124128531	LLOYDS V 17JAN18	EUR											
Other bond	FR0124293046	LLOYDS V 18APR18	EUR											
Other bond	FR0124457989	LLOYDS V 18JUN18	EUR											
Other bond	FR0124607799	LLOYDS V 18OCT18	EUR											
Other bond	FR0124128762	LLOYDS V 27FEB18	EUR											
Other bond	FR0124458334	LLOYDS V 29AUG18	EUR											
Other bond	FR0124128473	LLOYDS V 29DEC17	EUR											
Other bond	FR0124458193	LLOYDS Z 02AUG18	EUR											
Other bond	FR0124458185	LLOYDS Z 03AUG18	EUR											
Other bond	FR0124293178	LLOYDS Z 08JUN18	EUR											
Other bond	FR0124607922	LLOYDS Z 19NOV18	EUR											
Other bond	FR0124607575	LLOYDS Z 20SEP18	EUR											
Other bond	FR0124292980	LLOYDS Z 21MAR18	EUR											
Other bond	FR0124607831	LLOYDS Z 26OCT18	EUR											
Other bond	FR0124128440	LLOYDS Z 29DEC17	EUR											
Other bond	FR0124607880	LLOYDS Z 30OCT18	EUR											
Other bond	FR0124128598	LLOYDS Z 31JAN18	EUR											
Other bond	FR0012219921	LNC3.979%23DEC2019	EUR											
Other bond	FR0000488462	LOGGIA01PRIORFN	EUR											
Other bond	FR0000488470	LOGGIA01SUBFRN	EUR											
Other bond	FR0010029231	LOGGIA03PRIORFN	EUR											
Other bond	FR0010029256	LOGGIA03SUBFRN	EUR											
Other bond	FR0000047789	LYBQTPFRN29JUN49	EUR								103,00	17,00	120,00	10,00
Other bond	FR0013213220	MAIMAPRO.954%OCT26	EUR											
Other bond	FR0013297306	MAIMAPR1.50%NOV32	EUR											
Other bond	FR0011665553	MANITOUS.35%DEC19	EUR											
Other bond	FR0011352459	MANITOUS.95%OCT18	EUR											
Other bond	FR0011290964	MARSEILLE4%18JUL22	EUR								100,00	100000,00		
Other bond	FR0012738144	MAURPORN2.75%JUL21	EUR								9,75	165,00		
Other bond	FR0013300381	MDMOCO.125%06DEC23	EUR											
Other bond	FR0012057008	MECELECOC6%17DEC19	EUR								225,00	20,00	244,00	8,00
Other bond	FR0012332203	MERCI1.787%31MAR23	EUR											
Other bond	FR0013293362	MERCIALYS2%3NOV27	EUR											
Other bond	FR0011662071	MICROWAVE4.8%DEC19	EUR											
Other bond	FR0010302687	MINOTFCCAFRN	EUR											
Other bond	FR0010302794	MINOTFCBFRN	EUR											
Other bond	FR0010302802	MINOTFCCFRN	EUR											
Other bond	FR0000583155	NATIX7.75%1JUN19	EUR								111,15	8476,00		
Other bond	FR0000047722	NATIXFRN29NOV49	EUR								455,00	13,00	498,50	10,00
Other bond	FR0012404911	NATIXISASSUR5%PL	EUR								95,00	100000,00		
Other bond	FR0123750673	NATIXISLFRN150721	EUR											
Other bond	FR0011993120	NEOPOST2.5%23JUN21	EUR											
Other bond	FR0011368521	NEOPOST3.5%06DEC19	EUR											
Other bond	FR0011791391	NEWAREV3.125%MAR23	EUR											
Other bond	FR0010817452	NEWAREV4.375%NOV19	EUR											
Other bond	FR0010804500	NEWAREV4.875%SEP24	EUR											
Other bond	FR0011227339	NEWAREVA FRN MAR22	EUR											
Other bond	FR0011560986	NEWAREVA3.25%SEP20	EUR											
Other bond	FR0010941690	NEWAREVA3.50%MAR21	EUR											
Other bond	FR0011208115	NEXANS2.5%JAN19	EUR								73,52	10,00	81,03	31,00
Other bond	FR0013248713	NEXANS2.75%05APR24	EUR											
Other bond	FR0013176294	NEXANS3.25%26MAY21	EUR											
Other bond	FR0011376201	NEXANS4.25%19MAR18	EUR											
Other bond	FR0013264918	NEXITY2.053%11NOV2	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013264926	NEXITY2.6%29JUN25	EUR											
Other bond	FR0011883222	NEXITY3.252%MAY20	EUR											
Other bond	FR0011883255	NEXITY3.522%MAY21	EUR											
Other bond	FR0011400605	NEXITY3.749%DEC18	EUR								100,00	100000,00		
Other bond	FR0013170925	NEXITYOC01JAN23	EUR								57,83	100,00		
Other bond	FR0012044592	NGE4.375%31JUL2021	EUR											
Other bond	FR0124261712	NORDEA Z 02Mar18	EUR											
Other bond	FR0124395171	NORDEA Z 03MAY18	EUR											
Other bond	FR0013063815	NORIA0.7%25NOV34	EUR											
Other bond	FR0010814384	NORIAAFRN25JUL33	EUR											
Other bond	FR0010697516	NPDC 4.411%22DEC23	EUR											
Other bond	FR0013200813	OAT 0.25% 25NOV26	EUR											
Other bond	FR0013101482	OAT 0%250219 CAC	EUR											
Other bond	FR0013233251	OAT 0%250220 CAC	EUR											
Other bond	FR0013234382	OAT 0%250618 CAC	EUR											
Other bond	FR0013234408	OAT 0%250619 CAC	EUR											
Other bond	FR0013234416	OAT 0%250620 CAC	EUR											
Other bond	FR0013234424	OAT 0%250621 CAC	EUR											
Other bond	FR0013234440	OAT 0%250622 CAC	EUR											
Other bond	FR0013234465	OAT 0%250623 CAC	EUR											
Other bond	FR0013234473	OAT 0%250624 CAC	EUR											
Other bond	FR0013234481	OAT 0%250625 CAC	EUR											
Other bond	FR0013234507	OAT 0%250626 CAC	EUR											
Other bond	FR0013234515	OAT 0%250627 CAC	EUR											
Other bond	FR0013234523	OAT 0%250628 CAC	EUR											
Other bond	FR0013234531	OAT 0%250629 CAC	EUR											
Other bond	FR0013234549	OAT 0%250630 CAC	EUR											
Other bond	FR0013234556	OAT 0%250631 CAC	EUR											
Other bond	FR0013234564	OAT 0%250632 CAC	EUR											
Other bond	FR0013234572	OAT 0%250633 CAC	EUR											
Other bond	FR0013234598	OAT 0%250634 CAC	EUR											
Other bond	FR0013234606	OAT 0%250635 CAC	EUR											
Other bond	FR0013234622	OAT 0%250636 CAC	EUR											
Other bond	FR0013234630	OAT 0%250637 CAC	EUR											
Other bond	FR0013234648	OAT 0%250638 CAC	EUR											
Other bond	FR0013234663	OAT 0%250639 CAC	EUR											
Other bond	FR0012938843	OAT 0%251125 CAC	EUR											
Other bond	FR0013101466	OAT 0%FEV19	EUR											
Other bond	FR0013154044	OAT 1.25%MAI36	EUR											
Other bond	FR0013154028	OAT 1.75%25MAI66	EUR											
Other bond	FR0013250560	OAT 1% 25MAY27	EUR											
Other bond	FR0013131877	OAT0.5%25MAY26	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	FR0012993103	OAT1.50%25MAI2031	EUR											
Other bond	FR0011394345	OAT1%25MAI18	EUR											
Other bond	FR0012938116	OAT1%25NOV2025	EUR	106,10	106,10	106,10	10616,85	1	106,10	10000				
Other bond	FR0013257524	OAT2%25MAI2048	EUR											
Other bond	FR0011196856	OAT3%25APR2022	EUR											
Other bond	FR0013140035	OATi0.10%1MAR21	EUR											
Other bond	FR0012634558	OATZC25FEB2018	EUR											
Other bond	FR0011544444	OLGRPOSRANE01JUL23	EUR								181,02	3,00	250,00	200,00
Other bond	FR0010806968	ONEYCAFRN31DEC38	EUR											
Other bond	XS0734595084	ORA1.41625%24JAN19	JPY											
Other bond	XS0484969976	ORAN4.20%10FEB2020	EUR											
Other bond	XS0616431507	ORANGE 4.125%JAN19	EUR											
Other bond	XS0720083244	ORANGE FRN DEC21	EUR											
Other bond	XS1637272342	ORANGE0.375%27JUN2	GBP											
Other bond	FR0013241536	ORANGE0.75%11SEP23	EUR											
Other bond	FR0013217114	ORANGE0.875%3FEB27	EUR											
Other bond	FR0013241676	ORANGE1.5%9SEP2027	EUR											
Other bond	XS0911431517	ORANGE1.875%OCT19	EUR											
Other bond	FR0011560069	ORANGE1.875%SEP18	EUR											
Other bond	XS1408317433	ORANGE1%12MAY2025	EUR											
Other bond	XS1028599287	ORANGE10YFRNPL	EUR											
Other bond	XS1115498260	ORANGE12YFRNPL	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0827999318	ORANGE2.5%MAR23	EUR											
Other bond	XS1289209436	ORANGE2.60%17SEP30	EUR											
Other bond	FR0011560077	ORANGE3.125%JAN24	EUR											
Other bond	XS0913979190	ORANGE3.3%11APR29	EUR											
Other bond	XS1292564512	ORANGE3.35%17SEP25	NOK											
Other bond	XS0541453147	ORANGE3.375%SEPT22	EUR											
Other bond	XS0917705120	ORANGE3.5%APR2038	EUR											
Other bond	FR0011575430	ORANGE3.75%30SET33	EUR											
Other bond	XS0500397905	ORANGE3.875%9APR20	EUR											
Other bond	XS0563306314	ORANGE3.875%JAN21	EUR											
Other bond	XS0794245018	ORANGE3%JUN2022	EUR											
Other bond	XS0709555634	ORANGE4.125%NOV26	EUR											
Other bond	XS0562107762	ORANGE5.375%NOV50	GBP											
Other bond	XS1028600473	ORANGE6YFRNPL	EUR											
Other bond	XS1115490523	ORANGE7YFRNPL	EUR											
Other bond	XS1115502988	ORANGE85YFRNPL	GBP											
Other bond	XS1028597315	ORANGE8YGBPFRNPL	GBP											
Other bond	XS0484969893	ORANGEFRN10FEB2020	EUR											
Other bond	XS0973429896	ORANGEFRN26SEP18	EUR											
Other bond	FR0000472912	ORANGEFRN29MAR49	EUR											
Other bond	XS1316035689	ORANGEFRN6NOV30	EUR											
Other bond	XS0690213870	ORANGEFRNOCT2011	EUR											
Other bond	FR0011661339	ORAPI5.25%20DEC19	EUR											
Other bond	FR0011340256	ORAPI5.25%20OCT18	EUR											
Other bond	FR0012843340	ORCHEST4.031%JUL21	EUR											
Other bond	FR0012843332	ORCHEST4.34%JUL22	EUR											
Other bond	FR0013262987	ORPEA2.13%3JUL24	EUR											
Other bond	FR0013301942	ORPEA2.2%15DEC2024	EUR											
Other bond	FR0013240827	ORPEA2.30%6MAR2025	EUR											
Other bond	FR0013080173	ORPEA2.568%22DEC22	EUR											
Other bond	FR0013080207	ORPEA3.144%22DEC25	EUR											
Other bond	FR0012068542	ORPEA3.327%JUL21	EUR											
Other bond	FR0011362052	ORPEA4.10%10JAN18	EUR											
Other bond	FR0011537430	ORPEA4.15%30NOV19	EUR											
Other bond	FR0011364033	ORPEA4.20%DEC18	EUR											
Other bond	FR0011362060	ORPEA4.60%30MAY19	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	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	FR0013247319	PAYSLOI1.165%APR26	EUR											
Other bond	FR0012980357	PAYSLOIR0.5%8OCT19	EUR											
Other bond	FR0013250511	PAYSLOIR1.01%OCT25	EUR											
Other bond	FR0012953941	PAYSLOIR2.02%SEP35	EUR											
Other bond	FR0011513068	PAYSLOIRE2.571%24	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0012382786	PAYSLOIRE2%12DEC32	EUR											
Other bond	FR0011833011	PAYSLOIRE3%11APR29	EUR											
Other bond	FR0011347053	PAYSLOIRE3%OCT2023	EUR											
Other bond	FR0011201672	PAYSLOIRE4%FEB2022	EUR											
Other bond	FR0011306323	PAYSLOIRE4%OCT2018	EUR								103,41	50000,00	103,65	50000,00
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	FR0013245586	PEUGEOT2%23MAR24	EUR								102,20	15000,00		
Other bond	FR0011567940	PEUGEOT6.5%18JAN19	EUR											
Other bond	FR0011439975	PEUGEOT7.375%MAR18	EUR											
Other bond	FR0013299575	PIERVACORA2%1APR23	EUR	60,00	60,00	60,00	24000,00	1	60,00	400	59,00	500,00	60,40	1000,00
Other bond	FR0011732759	PIEVAORA3.5%1OCT19	EUR											
Other bond	FR0013264066	PLASTIC1.25%JUN24	EUR										150,00	100000,00
Other bond	FR0011502830	PLASTIC2.875%MAY20	EUR										150,00	100000,00
Other bond	FR0011340587	PLASTIC3.875%DEC18	EUR											
Other bond	FR0011929678	POLYFSE4.115%JUN21	EUR											
Other bond	FR0011952779	POLYFSE4.5%20JUN22	EUR											
Other bond	FR0012758985	POSTE1.125%4JUN25	EUR											
Other bond	FR0011360478	POSTE2.75%26NOV24	EUR											
Other bond	FR0013221140	POSTE5.3%1DEC43	USD											
Other bond	FR0013219672	PRIAM55.75%7DEC21	EUR											
Other bond	FR0011798115	PRICARD2.0%22JUN20	EUR											
Other bond	FR0013088481	PRODWARE3%301219	EUR											
Other bond	FR0012351393	PROMEO5.5%DEC2019	EUR											
Other bond	XS1548539441	PSABQFR0.50%JAN20	EUR											
Other bond	XS1694212181	PSABQFR0.625%OCT22	EUR											
Other bond	FR0013217346	PUBLI0.50%3NOV23	EUR											
Other bond	FR0012384634	PUBLI1.125%16DEC21	EUR											
Other bond	FR0012384667	PUBLI1.625%16DEC24	EUR											
Other bond	FR0012336642	PUYDO1.36%2DE2023	EUR											
Other bond	FR0012969632	PUYDO1.707%23SEP27	EUR											
Other bond	FR0011847136	PUYDO2.585%16APR25	EUR											
Other bond	FR0011630680	PUYDO2.852%22NOV24	EUR											
Other bond	FR0013139268	PUYDOFRN23MAR26	EUR											
Other bond	FR0011634245	PUYDOMEFRN22NOV20	EUR											
Other bond	FR0011368349	QUANTEL7.95%2OCT18	EUR											
Other bond	FR0013265782	R&BHL0.65%27JUL55	EUR											
Other bond	FR0010981639	RADIA4.55%01/11/21	EUR								112,50	50000,00	113,15	23538,00
Other bond	FR0010905158	RADIA4.55%06/10/20	EUR	110,90	110,90	110,90	16962,23	3	110,90	15000	110,52	50000,00	111,50	2000,00
Other bond	FR0011049519	RADIAS.15%JUN21	EUR	116,40	116,46	116,40	30955,93	7	116,46	26000	116,46	300,00	116,60	5362,00
Other bond	FR0010695817	RADIAN 6.05% 18	EUR								106,00	50000,00	106,25	42611,00
Other bond	FR0010762781	RADIAN 6% 19	EUR	109,19	109,19	109,00	32046,04	8	109,00	28600	108,80	100000,00	109,19	58649,00
Other bond	FR0010827089	RADIAN4.40%29DEC19	EUR	108,41	108,41	108,41	34509,20	7	108,41	30620	108,40	100000,00	108,80	22160,00
Other bond	FR0010622035	RADIAN6.05%26JUN18	EUR	103,06	103,11	103,06	93211,32	14	103,11	87910	103,11	21100,00	103,60	175000,00
Other bond	FR0010383901	RADTSR4.05%13NOV18	EUR	103,61	103,61	103,61	34829,20	5	103,61	33483	103,45	50000,00	103,75	46767,00
Other bond	FR0013183431	RATP0.375%15JUN24	EUR											
Other bond	FR0013264488	RATP0.875%25MAY27	EUR										175,00	100000,00
Other bond	FR0012156495	RATP1.38%16SEP2024	EUR											
Other bond	FR0013018090	RATP1.75%25MAY2031	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	FR0013210770	RAURHALFRN20FEB19	EUR											
Other bond	FR0013211018	RAURHALOO%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	FR0011217603	RCA3.75%29MAR22	EUR											
Other bond	FR0013181989	RCIB0.375%10JUL19	EUR										150,00	100000,00
Other bond	FR0013201597	RCIB0.50%15SEP23	EUR											
Other bond	FR0012596179	RCIB0.625%04MAR20	EUR										150,00	100000,00
Other bond	FR0013218153	RCIB0.625%10NOV21	EUR										150,00	100000,00
Other bond	FR0013230737	RCIB0.75%12JAN22	EUR										150,00	100000,00

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
Other bond	FR0013241361	RCIB1.375%08MAR24	EUR										150,00	100000,00
Other bond	XS1048519596	RCIBA2.25%29MAR21	EUR										150,00	100000,00
Other bond	XS0905797113	RCIBA2.875%JAN2018	EUR										150,00	100000,00
Other bond	XS1064797126	RCIBA3%9MAY2019	GBP										150,00	50000,00
Other bond	FR0013283371	RCIBAN0.75%SEPT22	EUR											
Other bond	FR0013293883	RCIBAN1.875%8NOV22	GBP											
Other bond	FR0013250685	RCIBANFRN12APR2021	EUR										150,00	100000,00
Other bond	FR0013260486	RCIBANFRN14MAR22	EUR											
Other bond	FR0013292687	RCIBANFRN4NOV24	EUR											
Other bond	FR0012173144	RCIBANQ1.125%SEP19	EUR										150,00	100000,00
Other bond	XS0921284666	RCIBANQ3.25%APR18	GBP											
Other bond	XS0915651888	RCIBANQ3%16APR2018	SGD											
Other bond	FR0013241379	RCIBFRN08JUL20	EUR										150,00	100000,00
Other bond	FR0013250610	RCIBFRN11APR2019	EUR											
Other bond	FR0012674182	RCIBFRN16JUL18	EUR										150,00	100000,00
Other bond	FR0012759744	RCIBQ1.25%8JUN22	EUR										150,00	100000,00
Other bond	FR0013053055	RCIBQ1.375%17NOV20	EUR										150,00	100000,00
Other bond	FR0013250693	RCIBQ1.625%11APR25	EUR										150,00	100000,00
Other bond	FR0013221652	RCIBQEFRN05DEC2019	EUR											
Other bond	FR0013136330	RCIBQFRN18MAR19	EUR										150,00	100000,00
Other bond	FR0013221629	RCIBQFRN2DEC19	EUR											
Other bond	FR0013169778	RCIBQUE1%17MAY2023	EUR	101,34	101,34	101,34	3058,04	1	101,34	3000			150,00	100000,00
Other bond	XS0857439615	RCIBQUE3.125%NOV15	SEK											
Other bond	FR0011505957	REALITES9%12JUL19	EUR	108,50	108,50	108,50	562,19	1	108,50	500	108,50	2300,00	109,15	400,00
Other bond	FR0013292943	REGBRE0.105%3NOV22	EUR											
Other bond	FR0013292950	REGBRE0.145%JAN23	EUR											
Other bond	FR0013292927	REGBRE1.343%6NOV31	EUR											
Other bond	FR0013252624	REGHDF1.449%MAY28	EUR											
Other bond	FR0013252632	REGHDF1.521%MAY29	EUR											
Other bond	FR0011512193	REGIDF2.25%JUN2023	EUR											
Other bond	FR0011458736	REGIDF2.594%MAR28	EUR											
Other bond	FR0010748731	REGIDF4.50%23AVR19	EUR											
Other bond	FR0011374834	REGIDFFRN14DEC18	EUR											
Other bond	FR0013291101	REGPACA1.323%OCT31	EUR											
Other bond	FR0013298908	REGPACA1.547%NOV38	EUR											
Other bond	FR0012522316	REL1.1015%13FEB26	EUR											
Other bond	FR0011285485	RELIM3.5%11JUL22	EUR											
Other bond	FR0012584381	REMYCO2.945%FEB25	EUR											
Other bond	FR0011769090	RENAUL3.125%5MAR21	EUR										150,00	100000,00
Other bond	FR0011568963	RENAUL3.62519SEP18	EUR										150,00	100000,00
Other bond	FR0013299435	RENAULT1%28NOV25	EUR											
Other bond	FR0013240835	RENAULT1%8MAR2023	EUR								100,57	10000,00	150,00	100000,00
Other bond	FR0000140014	RENAULTPRN24OCT49	EUR	679,90	685,00	675,01	216074,03	20	675,06	318	675,00	12,00	684,98	18,00
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	RESFFR2C01JUL2036	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											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0011855386	RHOALP2.64%16APR26	EUR											
Other bond	FR0012596740	RHONALP0.577%MAR22	EUR											
Other bond	FR0012596765	RHONALP0.85%MAR25	EUR											
Other bond	FR0011847490	RHONALP1.312%APR19	EUR											
Other bond	FR0013053907	RHONALP1.967%NOV35	EUR											
Other bond	FR0011992551	RHONALP2.33%JUN25	EUR											
Other bond	FR0011593359	RHONALP2.75%OCT23	EUR											
Other bond	FR0011593367	RHONALP3.375%OCT28	EUR											
Other bond	FR0013055878	RHONALPEFRN19NOV21	EUR											
Other bond	FR0013050929	RHONALPFRN12NOV18	EUR											
Other bond	FR0011950872	RHONALPFRN5JUN21	EUR											
Other bond	FR0013050945	RHONE1.512%19NOV26	EUR											
Other bond	FR0011961523	RHONEALPFRN12JUN18	EUR											
Other bond	FR0012591816	RHONEALPFRN5MAR20	EUR											
Other bond	FR00111470913	RNORD3.250%13MAY38	EUR											
Other bond	FR0011332014	RNORD3.42%01OCT24	EUR											
Other bond	FR0012806768	RPAYSLOIREFRNJUN19	EUR											
Other bond	FR0013196250	RPLOIRE0.645%AUG26	EUR											
Other bond	FR0011183276	RRA4.00%24JAN2024	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										150,00	100000,00
Other bond	FR0012199081	RTE2.625%09OCT34	EUR										175,00	100000,00
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	FR0010660043	RTEDF5.125%12SEP18	EUR											
Other bond	FR0011001098	RTEEDF4.125%3FEB21	EUR										150,00	100000,00
Other bond	FR0011839851	SAFRAN2.875%APR24	EUR											
Other bond	FR0013263936	SAFRANFRN28JUN19	EUR											
Other bond	FR0013264884	SAFRANFRN28JUN21	EUR											
Other bond	FR0124564354	SAFRANFRN4SEPT19	EUR											
Other bond	FR0013214137	SAGES0.625%20OCT28	EUR											
Other bond	FR0013108933	SAGES0.625%25MAY23	EUR											
Other bond	FR0012969129	SAGES51.50%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	FR0000047656	SANOFI STP	EUR								430,01	1,00		
Other bond	FR0013201639	SANOFIO.5%13JAN27	EUR											
Other bond	FR0013143997	SANOFIO.625%5APR24	EUR											
Other bond	FR0012969020	SANOFIO.875%SEP21	EUR											
Other bond	FR0013143989	SANOFIO%05APR2019	EUR											
Other bond	FR0013201613	SANOFIO%13JAN2020	EUR											
Other bond	FR0013144003	SANOFI1.125%5APR28	EUR											
Other bond	FR0012969038	SANOFI1.5%22SEP25	EUR											
Other bond	FR0012969012	SANOFIFRN22MAR19	EUR											
Other bond	FR0000140022	SANOFITP29OCT49	EUR								482,00	30,00		
Other bond	FR0013292489	SASCHAN8%OCT2021	EUR											
Other bond	FR0013220571	SAVOI1.305%5DEC29	EUR											
Other bond	FR0013049525	SAVOI2.039%13NOV36	EUR											
Other bond	FR0012020857	SCBSM5.25%JUL19	EUR											
Other bond	FR0013256401	SCBSMOC2.5%15MAY23	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	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	FR0013259116	SEB1.50%31MAY2024	EUR								100,50	100000,00	150,00	100000,00
Other bond	FR0013059417	SEB2.375%25NOV2022	EUR										150,00	100000,00

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
Other bond	FR0013218807	SEBZC17NOV21	EUR								187,00	16,00		
Other bond	XS0908653313	SECURASSETFRN2021D	EUR											
Other bond	FR0011645704	SELECTIO3.5%JAN20	EUR								69,60	135,00	72,00	125,00
Other bond	FR0013108222	SEMAPA1.60%25FEV28	EUR											
Other bond	FR0013235546	SEMAPAFRN1FEB2019	EUR											
Other bond	FR0013111119	SEMAPAFRN5FEV18	EUR											
Other bond	FR0013235355	SEMAPAFRN6FEB2024	EUR											
Other bond	FR0013235496	SEMAPAFRN8FEB2024	EUR											
Other bond	FR0011149962	SEN3.08%22NOV2018	EUR											
Other bond	FR0011158849	SEN5.375%02DEC2030	GBP											
Other bond	FR0013288842	SFILO.1%18OCT22	EUR											
Other bond	FR0013213675	SFILO.125%18OCT24	EUR											
Other bond	FR0013264819	SFIL2.0%30JUN20	USD											
Other bond	FR0000585564	SG TITRE SUB TMO	EUR								69,25	9208,00	71,61	33748,00
Other bond	XS0802756683	SG4.25%13JUL22	EUR											
Other bond	XS1244831829	SG5.7%10JUN2025	AUD											
Other bond	FR0011703628	SGMRNEW6%28NOV21	EUR											
Other bond	FR0012881878	SGSCF1.587%5AUG33	EUR											
Other bond	FR0010885376	SGSCF3.375%16APR18	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	FR0013262771	SGSFH0.097%JUN22	EUR											
Other bond	FR0012698009	SGSFH0.10%1AUG21	EUR											
Other bond	FR0012562999	SGSFH0.125%27FEB20	EUR											
Other bond	FR0012843126	SGSFH0.17517JUL18	EUR											
Other bond	FR0013215563	SGSFH0.223%27OCT24	EUR											
Other bond	FR0013232071	SGSFH0.25%23JAN24	EUR											
Other bond	FR0013215589	SGSFH0.356%27OCT25	EUR											
Other bond	FR0012697910	SGSFH0.36%28JUL25	EUR											
Other bond	FR0012697936	SGSFH0.43%26AUG26	EUR											
Other bond	FR0013215571	SGSFH0.481%27OCT26	EUR											
Other bond	FR0013094869	SGSFH0.5%20JAN23	EUR											
Other bond	FR0013259413	SGSFH0.5%2JUN2025	EUR											
Other bond	FR0012951960	SGSFH0.50%21SEP22	EUR											
Other bond	FR0012697951	SGSFH0.50%27SEP27	EUR											
Other bond	FR0012697977	SGSFH0.57%26OCT28	EUR											
Other bond	FR0012697985	SGSFH0.57%826OCT28	EUR											
Other bond	FR0012697886	SGSFH0.59%27FEB29	EUR											
Other bond	FR0013058930	SGSFH0.75%27NOV23	EUR											
Other bond	FR0013287299	SGSFH0.75%OCT27	EUR											
Other bond	FR0013215597	SGSFH0.89%27OCT23	EUR											
Other bond	FR0013215530	SGSFH0%27OCT2019	EUR											
Other bond	FR0013215555	SGSFH0%27OCT2020	EUR											
Other bond	FR0013184231	SGSFH1.15%24JUN31	EUR											
Other bond	FR0011644392	SGSFH1.625%JAN2021	EUR											
Other bond	FR0011431014	SGSFH1.75%5MAR2020	EUR											
Other bond	FR0012843118	SGSFH1.85017JUL30	EUR											
Other bond	FR0011215516	SGSFH2.875%14MAR19	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	FR0010375113	SGTSR4.2%26OCT18	EUR	103,53	103,53	103,53	39581,90	5	103,53	38000	103,31	50000,00		
Other bond	FR0010420190	SGTSR4.4%11FEB19	EUR	105,01	105,01	104,80	31514,91	6	104,80	29000	104,80	49000,00	105,04	10000,00
Other bond	FR0010482174	SGTSR4.9%16JUL19	EUR	107,65	107,65	107,65	13170,92	4	107,65	12000	107,20	50000,00	110,20	7000,00
Other bond	FR0011073113	SIG5.375%12JUL2018	EUR											
Other bond	FR0010649210	SMALTO OC JULY2018	EUR											
Other bond	XS1310192114	SNCF0.05%23OCT2018	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1615680151	SNCF1.125%19MAY27	EUR											
Other bond	XS1501425125	SNCF1.375%11OCT19	USD											
Other bond	XS1388864503	SNCF1.50%29MAY2037	EUR											
Other bond	XS1265369840	SNCF2.777%JUL2115	EUR											
Other bond	XS1434650393	SNCFM1.10%25MAY31	EUR											
Other bond	XS1437661363	SNCFM1.10%27JUN31	EUR											
Other bond	XS1549401625	SNCFM1.375%20JAN32	EUR											
Other bond	XS1350417421	SNCFM1.69%25JAN31	EUR											
Other bond	XS1452601831	SNCFM1.77%26JUL21	HKD											
Other bond	XS1554079563	SNCFM2.74%20JAN21	HKD											
Other bond	XS1067554185	SNCFM3.20%2JUN64	EUR											
Other bond	XS1015884080	SNCFM3.625%21JAN54	EUR											
Other bond	XS0617307375	SNCFM4.375%APRIL26	EUR											
Other bond	XS0038824974	SNCFM8.875%11AUG23	EUR											
Other bond	XS0744580506	SNCFMAFRN10FEB2032	EUR											
Other bond	XS0744575092	SNCFMBFRN10FEB2032	EUR											
Other bond	XS0785390468	SNCFMFRN01JUN2032	EUR											
Other bond	XS0794134295	SNCFMFRN22JUN2042	EUR											
Other bond	XS1558472129	SNCFM0B1.5%02FEB29	EUR											
Other bond	XS1422033164	SNCFR0.1%27MAY2021	EUR											
Other bond	XS1588061777	SNCFR1.875%30MAR34	EUR											
Other bond	XS1648462023	SNCFR2.25%20DEC47	EUR											
Other bond	XS1641600256	SNCFR2.303%JUL67	EUR											
Other bond	XS1635991471	SNCFR2.425%JUN47	SEK											
Other bond	XS1636112952	SNCFR2.455%JUN47	SEK											
Other bond	XS1629161495	SNCFR2.49%12JUN47	SEK											
Other bond	XS1707785702	SNCFR2.581%30OCT47	SEK											
Other bond	XS1562722725	SNCFR2.77%13FEB25	HKD											
Other bond	XS1603821981	SNCFR2.83%28APR47	SEK											
Other bond	XS1695268695	SNCFR2%13OCT2020	USD											
Other bond	XS1508354450	SNCFRE1.10%27OCT36	EUR											
Other bond	XS1186684137	SNCFRE1.125%MAY30	EUR											
Other bond	XS1210463342	SNCFRE1.475%MARG5	EUR											
Other bond	XS1514051694	SNCFRE1%9NOV2031	EUR											
Other bond	XS1550950759	SNCFREFRN25JUL47	EUR											
Other bond	XS1559529976	SNCFRFRN25JUL47	EUR											
Other bond	XS1615063895	SNCFZC19MAY47	JPY											
Other bond	XS1718316281	SOCGE1.375%13JAN28	EUR											
Other bond	XS1503159219	SOCGE4.875%13OCT26	AUD											
Other bond	XS0619542797	SOCGE4.875%21APR21	EUR											
Other bond	XS1500337644	SOCGEN0.125%5OCT21	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	XS1538867760	SOCGEN1.00%01APR22	EUR											
Other bond	XS1636119023	SOCGEN1.007%JUN27	JPY											
Other bond	XS0876828541	SOCGEN2.25%23JAN20	EUR											
Other bond	XS0821220281	SOCGEN2.375%FEB18	EUR											
Other bond	US83368TAD00	SOCGEN2.5%8APR21	USD											
Other bond	XS110558407	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	FR0010318659	SOCGEN4.35%15MAY18	EUR	101,71	101,71	101,71	20864,00	4	101,71	20000	101,60	50000,00	102,05	15000,00
Other bond	FR0010975839	SOCGEN4.35%DEC2020	EUR											
Other bond	XS0920864880	SOCGEN4.51%24APR23	NOK											
Other bond	XS0596704170	SOCGEN4.75%02MAR21	EUR											
Other bond	XS1265349909	SOCGEN5.4%23JUL35	USD											
Other bond	XS1615104244	SOCGEN5%19MAY27	AUD											
Other bond	XS1452343285	SOCGEN5%20JUL28	AUD											
Other bond	XS1555090403	SOCGEN5%24JAN2029	AUD											
Other bond	XS0943662089	SOCGEN6.03%JUN2023	NZD											
Other bond	XS1586146851	SOCGENFRN01APR22	EUR											
Other bond	XS0922134639	SOCGENFRN02MAY18	CZK											
Other bond	XS0940651432	SOCGENFRN07JUN2018	EUR											
Other bond	XS1369605123	SOCGENFRN19FEB2018	EUR											
Other bond	XS1600846775	SOCGENFRN20APR2018	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	XS1280295830	SOCGENFRN20DEC2019	USD											
Other bond	XS1308623658	SOCGENFRN21OCT26	EUR											
Other bond	XS1264495000	SOCGENFRN22JUL18	EUR											
Other bond	XS1264795060	SOCGENFRN22JUL22	EUR											
Other bond	XS1616341829	SOCGENFRN22MAY24	EUR											
Other bond	XS1555339602	SOCGENFRN25JAN22	SEK											
Other bond	US833687AE82	SOCGENFRN8APR21	USD											
Other bond	FR0010520882	SOCGENTSRS5%30OCT19	EUR	109,26	109,26	109,26	10995,44	4	109,26	10000	108,80	50000,00	109,77	10000,00
Other bond	XS1505132602	SODEX0.750%14APR27	EUR										150,00	100000,00
Other bond	XS1080163709	SODEX01.75%22JAN22	EUR										150,00	50000,00
Other bond	XS1080163964	SODEX02.5%24JUN26	EUR										150,00	50000,00
Other bond	FR0012055150	SODIFRANC4.9%DEC19	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	FR0013237070	SOLOCALVCZC14MAR22	EUR										0,84	1566,00
Other bond	FR0011469279	SOPSTER4.25%JUL19	EUR											
Other bond	FR0013245263	SPIE3.125%22MAR24	EUR											
Other bond	FR0000140030	STGOBAINTP83T1	EUR	140,00	140,00	140,00	11480,00	3	140,00	82	140,00	3321,00	152,84	1,00
Other bond	FR0000047607	STGOBTPFRN29JUL49	EUR								114,10	12,00	120,90	10,00
Other bond	FR0011119460	SU3.50%22JAN2019	EUR											
Other bond	FR00111075183	SU3.75012JUL12018	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	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										150,00	100000,00
Other bond	FR0011993500	SUEZNV3%23JUN20	EUR											
Other bond	FR0011766120	SUEZOCANEFE20	EUR								18,43	146,00		
Other bond	XS0997430854	TCAPINT2.375%NOV18	CAD											
Other bond	FR0013144201	TDFINFR2.50%7APR26	EUR											
Other bond	FR0013016631	TDFINFR2.875%OCT22	EUR											
Other bond	FR0011273887	TECFMC3.4%14JUN22	EUR											
Other bond	FR0011575448	TECFMC3.75%7OCT33	EUR											
Other bond	FR0011270487	TECFMC4%14JUN32	EUR											
Other bond	FR0011273432	TECFMC4%15JUN27	EUR											
Other bond	XS1351586588	TEFMCOC0.875%JAN21	EUR											
Other bond	FR0013248465	TELEPERF1.5%3APR24	EUR											
Other bond	FR0013183571	TEREO4.125%16JUN23	EUR								104,75	100000,00		
Other bond	FR0011439900	TEREOS4.25%4MAR20	EUR								103,55	100000,00		
Other bond	XS1429027375	THALES0.75%7JUN23	EUR											
Other bond	XS0906792014	THALES1.625%MAR18	EUR											
Other bond	XS0906792105	THALES2.25%MAR21	EUR											
Other bond	FR0012881555	TIGF2.2%05AUG2025	EUR										150,00	100000,00
Other bond	FR00111075043	TIGF4.339%07JUL21	EUR										150,00	100000,00
Other bond	FR0013298890	TIKEHAU3%27NOV2023	EUR											
Other bond	FR0013017894	TITRISOCA FRNNOV35	EUR											
Other bond	FR0013017910	TITRISOCB FRNNOV35	EUR											
Other bond	FR0013284122	TITRISOCRAFRNJUL36	EUR											
Other bond	XS1138641508	TOTACAP2.25%DEC20	GBP										150,00	50000,00
Other bond	XS1081434448	TOTACAP3.75%JUN19	AUD											
Other bond	XS1039259327	TOTACAP4.125%MAR19	AUD											
Other bond	XS1116262277	TOTACAP4.75%6JAN20	NZD											
Other bond	XS1102735179	TOTACAP5.00%2SEP20	NZD											
Other bond	XS1082457604	TOTACAP5.00%JUL19	NZD											
Other bond	XS1195201931	TOTAL2.25%PL	EUR										150,00	50000,00
Other bond	XS1195202822	TOTAL2.625%PL	EUR										150,00	50000,00

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
Other bond	XS1501167164	TOTAL2.708%PRPTUAL	EUR											
Other bond	XS1501166869	TOTAL3.369%PRPTUAL	EUR											
Other bond	XS1413581205	TOTAL3.857%PRPTUAL	EUR										150,00	100000,00
Other bond	XS1139315581	TOTALCA1.375%MAR25	EUR											
Other bond	XS0951395317	TOTALCA1.875%JUL20	EUR											
Other bond	XS0994991411	TOTALCA2.875%SEP25	EUR											
Other bond	XS0972738800	TOTALCAP3.75%SEP18	CNY											
Other bond	XS1139316555	TOTALCAPFRN19MAR20	EUR										150,00	100000,00
Other bond	XS0898705693	TOTALCAUD4%SEP18	AUD											
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	XS0578264870	TOTALGBP3.875%18	GBP											
Other bond	XS1327914062	TOTALOCO.5%2DEC22	USD											
Other bond	XS0830194501	TOTCAP2.125%MAR23	EUR											
Other bond	XS0994990280	TOTCAP2.125%NOV21	EUR											
Other bond	XS0942996249	TOTCAP2.5%14JUN18	NOK											
Other bond	XS1048519679	TOTCAP2.50%25MAR26	EUR											
Other bond	XS1082839553	TOTCAPFRN01JUL2019	GBP											
Other bond	XS1443997223	TOTCINO.25%12JUL23	EUR											
Other bond	XS1693818285	TOTCINO.625%OCT24	EUR											
Other bond	XS1443997819	TOTCINO.75%12JUL28	EUR											
Other bond	XS1681522568	TOTCIN1.25%16DEC24	GBP											
Other bond	XS1693818525	TOTCIN1.375%OCT29	EUR											
Other bond	XS1244160278	TOTCINT2.25%JUN22	GBP											
Other bond	XS1151960819	TOTCINT2.92%APR25	HKD											
Other bond	FR0011374453	TOUAX5%14DEC2018	EUR											
Other bond	FR0011340637	TOUAX6.25%2OCT18	EUR											
Other bond	FR0011547108	TOUAX7.95%PL	EUR								99,00	100000,00	104,00	25000,00
Other bond	FR0012833077	TOUAXORNA6%10JUL20	EUR	19,60	19,60	19,60	980,00	1	19,60	50	19,50	5,00	19,64	100,00
Other bond	FR0000495509	TOURSS.9%30JUL24	EUR											
Other bond	FR0000495517	TOURSS.9%30JUL25	EUR											
Other bond	FR0000495632	TOURSS.9%30JUL26	EUR											
Other bond	FR0000495491	TOURS6% 30JUL23	EUR											
Other bond	FR0010926287	TSS2 3.50%31JUL18	EUR											
Other bond	FR0010926295	TSS2B3.50%31JUL18	EUR											
Other bond	FR0011489046	UBISOFT3.038%MAI18	EUR											
Other bond	FR0011378686	UBISOFT3.99%DEC18	EUR											
Other bond	FR0124665995	UNEDIO.125%25NOV24	EUR											
Other bond	FR0013142809	UNEDIO.250%24NOV23	EUR											
Other bond	FR0012537124	UNEDIO.625%15FEB25	EUR											
Other bond	FR0011755156	UNEDI2.375%25MAY24	EUR											
Other bond	FR0123031686	UNEDICO.04%MAY19	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	FR0124176167	UNEDICO%13NOV18	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	FR0011262591	UNEDIC2.125%11JUN18	EUR											
Other bond	FR0011462746	UNEDIC2.25%5APR23	EUR											
Other bond	FR0011212232	UNEDIC3%25APR19	EUR											
Other bond	FR0000181067	UNI.TECH.0.10%20CV	EUR								5,42	515,00		
Other bond	FR0010474056	UNIBAIL RODA ORAS7	EUR								255,00	19,00	285,00	15,00
Other bond	FR0011321330	UNIBAILORNA01JAN18	EUR								250,00	250,00		
Other bond	FR0012658094	UNIBAILORNAZCJAN22	EUR											
Other bond	FR0011521673	UNIBAILORNAZCJUL21	EUR								302,00	100,00	306,00	311,00
Other bond	FR0013229820	UNIPACK8%28DEC2019	EUR											
Other bond	FR0013281888	VALEO0.375%12SEP22	EUR											
Other bond	FR0013230943	VALEO0.625%11JAN23	EUR											
Other bond	FR0013139482	VALEO1.625%18MAR26	EUR											
Other bond	FR0011689033	VALEO3.25%22JAN24	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0011043124	VALEO4.875%11MAY18	EUR										150,00	100000,00
Other bond	FR0013294378	VALEOFRN6NOV2019	EUR											
Other bond	XS1433199624	VALEOOCZC16JUN21	USD											
Other bond	FR0012188456	VALLOUR2.25%SEP24	EUR								80,60	100000,00	97,50	100000,00
Other bond	FR0011302793	VALLOUR3.25%AUG19	EUR											
Other bond	FR0013285046	VALLOUR4.125%OCT22	EUR								7,01	300,00		
Other bond	FR0013296704	VDP1.375%20NOV34	EUR											
Other bond	FR0013280252	VDP1.579%SEPT37	EUR											
Other bond	FR0013235199	VDP1.625%02FEB33	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	FR0013210416	VEOLEN0.927%4JAN29	EUR											
Other bond	FR0013298387	VEOLEN0%23NOV20	EUR											
Other bond	FR0012663169	VEOLEN1.59%JAN29	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										175,00	50000,00
Other bond	FR0010535567	VEOLIE.125%29OCT37	GBP										175,00	50000,00
Other bond	FR0010750489	VEOLIAEN 6.75% 19	EUR											
Other bond	FR0011391820	VEOLIAENVRNEURPL	EUR											
Other bond	FR0011391838	VEOLIAENVRNGBPPL	GBP											
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	FR0011182922	VINCI 4.15%JAN19	EUR											
Other bond	FR0011225127	VINCI3.375%MAR20	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	FR0013301181	VLYON0.93%8DEC2027	EUR											
Other bond	FR0013261930	VLYON1.01%25JUN27	EUR											
Other bond	FR0013249372	VLYON1.136%7APR26	EUR											
Other bond	FR0012187060	VLYON1.475%2OCT23	EUR											
Other bond	FR0013111549	VLYON1%9FEV26	EUR											
Other bond	FR0011642479	VLYON2.106%12DEC20	EUR											
Other bond	FR0011642495	VLYON2.67%12DEC22	EUR											
Other bond	FR0011539535	VLYON2.67%AUG2021	EUR											
Other bond	FR0011380393	VLYON3%28DEC2027	EUR											
Other bond	FR0012657476	VLYONFRN13APR25	EUR											
Other bond	FR0013218757	VMARS1.191%18NOV26	EUR											
Other bond	FR0013296381	VMARS1.599%20NOV35	EUR											
Other bond	FR0013296399	VMARS1.643%20NOV36	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	FR0011486158	VOISE1.31%2MAI2018	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	FR0011486075	VOISEFRN03MAY19	EUR											
Other bond	FR0011992775	VOISEFRN23JUN20	EUR											
Other bond	FR0011175587	VP 4%29DEC2026	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0011074152	VP4.12%JUL2026	EUR											
Other bond	FR0013215191	VPARIS1.16%27OCT36	EUR											
Other bond	FR0012612588	VPARIS1.214%MAY30	EUR											
Other bond	FR0013144052	VPARIS1.25%12JAN32	EUR											
Other bond	FR0013218799	VPARIS1.30%18NOV36	EUR											
Other bond	FR0013153814	VPARIS1.512%APR38	EUR											
Other bond	FR0013054897	VPARIS1.75%25MAY31	EUR											
Other bond	FR0012969723	VPARIS2.006%SEP35	EUR											
Other bond	FR0012969707	VPARIS2.08%29SEP37	EUR											
Other bond	FR0013028362	VPARIS2.10%23OCT45	EUR											
Other bond	FR0011492289	VPARIS2.43%22MAY28	EUR											
Other bond	FR0011332121	VPARIS2.825%OCT23	EUR											
Other bond	FR0011790682	VPARIS2.85%14DEC29	EUR											
Other bond	FR0011325323	VPARIS2.909%JAN26	EUR											
Other bond	FR0011349034	VPARIS3.02%25OCT29	EUR											
Other bond	FR0011580026	VPARIS3.0490%OCT26	EUR											
Other bond	FR0011591148	VPARIS3.15%OCT28	EUR											
Other bond	FR0011580034	VPARIS3.1550%OCT27	EUR											
Other bond	FR0011651744	VPARIS3.24%12DEC33	EUR											
Other bond	FR0011277318	VPARIS3.5%20JUI32	EUR											
Other bond	FR0011648963	VPARIS3%15JAN29	EUR											
Other bond	FR0011470889	VPARISFRN18APR31	EUR											
Other bond	FR0011376805	VPARISFRN19DEC2022	EUR											
Other bond	FR0013156577	VPARISFRN30APR2029	EUR											
Other bond	FR0011475219	VPARISFRN30APR29	EUR											
Other bond	FR0011475193	VPARISFRN30APR32	EUR											
Other bond	FR0011546423	VRANKEN4%30JUL2018	EUR											
Other bond	FR0013189008	VRENNES0.169%JUL22	EUR											
Other bond	FR0013262110	VRENNES0.464%JUN24	EUR											
Other bond	FR0013262409	VRENNES1.06%JUN27	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	FR0011349091	WAVESTONES.5%OCT18	EUR											
Other bond	FR0013005196	WEND1.875%10APR20	EUR										150,00	100000,00
Other bond	FR0013213709	WEND1%20APR23	EUR											
Other bond	FR0012516417	WEND2.50%9FEB27	EUR										150,00	100000,00
Other bond	FR0012199156	WEND2.75%2OCT2024	EUR										150,00	100000,00
Other bond	FR0011694496	WEND3.75%21JAN21	EUR											
Other bond	FR0011036979	WEND6.75%20APR2018	EUR										150,00	100000,00
Other bond	FR0011321256	WENDEL5.875%SEP19	EUR										150,00	100000,00
Other bond	FR0013169810	WENDELOCZ31JUL19	EUR											
Other bond	FR0011660810	XPOLOGISTIC20DEC19	EUR											
Other bond	FR0011660802	XPOLOGISTIC20DEC20	EUR											
Other bond	FR00111273408	ZEPHFRN29JUL53	EUR											
Other bond	FR0011273416	ZEPHFRN29JUL56	EUR											
Right	FR0013254489	ABCARBIBSAA29JUN18	EUR	0,05	0,05	0,05	666,65	1	0,05	13333	0,05	486667,00	0,07	26666,00
Right	FR0013247228	ADOMOS BS	EUR	0,02	0,03	0,02	30069,48	6	0,03	1002762	0,02	10686274,00	0,03	4238323,00
Right	FR0013268091	ANEVIA BS	EUR	0,04	0,04	0,02	2,86	2	0,02	132	0,02	8379,00	0,04	1300,00
Right	FR0013279692	ARCHOS BSAR 2018	EUR	0,01	0,02	0,01	3409,35	42	0,02	282835	0,01	8,00	0,02	67546,00
Right	FR0013297587	CARBIO5 BS	EUR	0,09	0,10	0,09	220,80	12	0,09	2350	0,09	43221,00	0,10	519,00
Right	FR0013220530	COGRA 48 BSAR	EUR								0,02	2500,00	0,05	28067,00
Right	FR0012994200	CYBERGUN BSB	EUR	0,01	0,01	0,01	0,29	1	0,01	29				
Right	FR0013239977	DELTA DRONE BSA	EUR								0,02	25000,00		
Right	FR0012860542	DRONE VOLT BS	EUR											
Right	FR0013245123	EMOVA BS	EUR								0,02	4500,00	0,03	127640,00
Right	FR0012160661	EUROPLASMA BSB	EUR											
Right	FR0013294089	EUROPLASMA BSC	EUR	0,01	0,02	0,01	11405,25	16	0,01	1105392	0,01	12809536,00	0,02	8240531,00
Right	FR0011408731	FLEURYMBSAR22MAR20	EUR											
Right	FR0012951028	FONC ATLAND BSA	EUR								1,18	20,00	1,47	2,00
Right	FR0013229291	FREELANCE BS 2018	EUR								0,30	6449,00	0,45	150000,00
Right	FR0013186061	GAUSSIN BSA	EUR											
Right	FR0011462803	GAUSSIN BSAR	EUR	0,04	0,04	0,04	24,00	1	0,04	600	0,04	9400,00	0,06	10000,00
Right	FR0013266764	GECI INTL BSAR A	EUR	0,01	0,01	0,01	239,12	18	0,01	29886	0,01	12224,00	0,01	117452,00
Right	FR0010134247	MBWS BSA 2004	EUR											
Right	FR0010304733	MBWS BSA 2006	EUR											
Right	FR0011477124	MBWS BSA ACT2	EUR											
Right	FR0013066313	MBWS BSAR 2023	EUR								0,51	2800,00	0,70	20,00
Right	FR0012057149	MECELEC BSA DEC19	EUR								0,02	1100,00		

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
Right	FR0013128907	MEDIAWAN WAR	EUR											
Right	FR0010827345	MICROBSAR15DEC18	EUR	0,40	0,42	0,40	1439,16	7	0,42	3497	0,41	2090,00	0,42	7604,00
Right	FR0013282936	NEOLIFE BS	EUR	0,03	0,03	0,03	32,70	1	0,03	1090	0,03	909,00	0,04	1151496,00
Right	FR0013275971	NEOVACS BSA	EUR								0,01	60000,00		
Right	FR0013298502	NEOVACS BSA2	EUR	0,01	0,02	0,01	4295,30	22	0,01	428525	0,01	9768768,00	0,02	2999096,00
Right	FR0013268042	O2I BSA	EUR								0,11	4788,00	0,41	200,00
Right	FR0011928407	O2I BSAAR 2019	EUR								0,04	32521,00	0,06	30770,00
Right	LU0234878881	ORCO BSAR 2019	EUR											
Right	FR0011844067	PLANT ADVANCED BS	EUR											
Right	FR0011627900	PROLOG BSAAR20	EUR	0,02	0,02	0,02	0,20	1	0,02	10	0,02	92626,00	0,03	92048,00
Right	FR0011198175	PROLOGUE BSAA	EUR											
Right	FR0011994326	PROLOGUE BSAA2021	EUR											
Right	FR0000312928	PUBLICIS BSA	EUR								25,52	500,00	29,55	43,00
Right	FR0013134384	QUANGENBS15SEP2018	EUR											
Right	FR0013274545	QUANTGENBSA27JAN20	EUR								0,58	2500,00	0,66	13400,00
Right	FR0010649228	SMALTO BSA	EUR											
Right	FR0011023274	SQLI BSAR042018	EUR								2,24	10,00	2,64	3000,00
Right	FR0012790756	STREAMWIDE BS	EUR											
Right	FR0013260973	THERADIAG BSAR	EUR	0,09	0,11	0,09	555,88	8	0,09	5868	0,09	28876,00	0,10	14949,00
Right	FR0013231792	TXCELL ABSA FEB18	EUR	0,03	0,04	0,02	2523,74	6	0,02	60818	0,02	4680,00	0,04	25000,00
Share	FR0010285965	1000MERCIS	EUR	42,59	42,88	42,59	28853,72	19	42,80	675	42,80	94,00	42,88	157,00
Share	CH0299791381	4SERVICE CLOUD	EUR								0,07	649,00	0,12	6349,00
Share	FR0010050773	A TOUTE VITESSE	EUR										3,40	182,00
Share	FR0000076887	A.S.T. GROUPE	EUR	7,99	8,09	7,96	60246,36	60	8,01	7510	7,96	59,00	8,01	318,00
Share	FR0010795476	A2MICILE EUROPE	EUR								32,20	70,00	35,00	50,00
Share	FR0010557264	AB SCIENCE	EUR	8,32	8,45	8,30	448235,67	369	8,31	53842	8,31	2448,00	8,35	1675,00
Share	FR0004040608	ABC ARBITRAGE	EUR	6,24	6,27	6,22	407433,93	206	6,26	65331	6,23	3190,00	6,26	213,00
Share	CH0044947239	ABC ORTHODONTICS	EUR										0,27	30,00
Share	FR0013185857	ABEO	EUR	40,68	41,37	40,51	34140,58	38	40,69	840	40,51	30,00	40,70	211,00
Share	FR0012333284	ABIVAX	EUR	9,34	9,40	8,63	554535,76	523	8,81	61793	8,80	75,00	8,81	26,00
Share	FR0000064602	ACANTHE DEV.	EUR	0,81	0,82	0,80	56516,71	31	0,80	70278	0,79	47213,00	0,80	956,00
Share	FR0000120404	ACCOR	EUR	42,40	42,79	42,37	40498965,26	5.761	42,37	952733	42,37	4705,00	42,40	270,00
Share	FR0000880197	ACCOR DEC7	XXX											
Share	FR0000880080	ACCOR JAN8	XXX											
Share	FR0010762740	ACEP FRANCE	EUR								1,77	1699,00		
Share	FR0010493510	ACHETER-LOUER.FR	EUR	0,05	0,06	0,05	11755,05	23	0,05	232777	0,05	9151576,00	0,06	7629352,00
Share	QX0000060351	ACKERMANS V.HADEC7	XXX											
Share	QX0000060245	ACKERMANS V.HAJAN8	XXX											
Share	FR0000076861	ACTEOS	EUR	3,11	3,17	3,05	11720,56	18	3,09	3795	3,08	324,00	3,15	158,00
Share	FR0000076655	ACTIA GROUP	EUR	6,94	6,95	6,89	155077,43	113	6,89	22425	6,89	233,00	6,94	1087,00
Share	FR0011038348	ACTIPLAY (GROUPE)	EUR	1,36	1,38	1,35	502,24	3	1,38	372	1,32	250,00	1,38	360,00
Share	FR0010979377	ACTIVIUM GROUP	EUR								0,95	97,00	1,59	11,00
Share	FR0000053076	ADA	EUR	9,62	9,62	9,25	6629,36	11	9,45	705	9,29	140,00	9,45	480,00
Share	BE0974269012	ADC SIIC	EUR	0,11	0,11	0,11	10886,70	6	0,11	98970	0,11	118549,00	0,12	1619,00
Share	FR0013284627	ADEUNIS	EUR	9,50	9,50	9,35	13037,50	15	9,50	1373	9,46	200,00	9,50	644,00
Share	FR0000062978	ADL PARTNER	EUR	16,40	16,49	16,40	2495,50	5	16,40	152	16,40	66,00	16,50	265,00
Share	FR0011184241	ADOCIA	EUR	14,41	14,41	14,15	150861,86	162	14,35	10552	14,30	50,00	14,35	978,00
Share	FR0013247244	ADOMOS	EUR	0,91	0,91	0,87	136934,68	35	0,87	154679	0,87	13879,00	0,88	8791,00
Share	FR0010340141	ADP	EUR	159,00	159,55	158,35	14855632,75	2.292	158,35	93630	158,35	131,00	158,65	51,00
Share	QS0011035928	ADP DEC7	XXX											
Share	QS0011035803	ADP JAN8	XXX											
Share	FR0010457531	ADTHINK MEDIA	EUR	2,44	2,51	2,44	53910,20	36	2,50	21685	2,47	240,00	2,50	1999,00
Share	FR0012821890	ADUX	EUR	4,50	4,50	4,42	11127,57	44	4,50	2482	4,48	362,00	4,50	1546,00
Share	FR0004152874	ADVENIS	EUR	1,71	1,72	1,62	28507,89	57	1,67	17237	1,66	60,00	1,67	304,00
Share	FR0013296746	ADVICENNE	EUR	13,98	13,98	13,86	34539,15	46	13,93	2479	13,92	55,00	13,93	30,00
Share	FR0000053043	ADVINI	EUR	33,38	33,68	33,20	8571,03	11	33,68	257	33,20	10,00	33,69	32,00
Share	NL0010385662	AEGON DEC7	XXX											
Share	NL0010385555	AEGON JAN8	XXX											
Share	FR0000036105	AFFINE R.E.	EUR	16,70	16,88	16,54	145686,86	92	16,56	8737	16,56	31,00	16,66	47,00
Share	FR0000044612	AFONE PARTICIP.	EUR	8,28	8,28	8,25	2866,43	6	8,25	347	8,07	150,00	8,25	281,00
Share	FR0011233659	AFRIQUE TELECOM	EUR											
Share	FR0011908045	AG3I	EUR										5,20	1,00
Share	QX0000061672	AGEAS DEC7	XXX											
Share	QX0000061565	AGEAS JAN8	XXX											
Share	FR0010641449	AGROGENERATION	EUR	0,40	0,40	0,39	75704,36	41	0,40	189451	0,39	191574,00	0,40	49881,00
Share	CH0008853209	AGTA RECORD	EUR	60,81	61,81	60,81	8637,21	8	61,81	140	61,81	451,00	61,95	10,00
Share	FR0000885519	AIR FRANCE -K DEC7	XXX											
Share	FR0000885402	AIR FRANCE -K JAN8	XXX											
Share	FR0000031122	AIR FRANCE -KLM	EUR	13,35	13,53	13,15	50497252,11	7.555	13,20	3794262	13,20	76257,00	13,21	38154,00
Share	FR0000120073	AIR LIQUIDE	EUR	108,90	109,35	107,95	126495674,95	9.435	108,70	1163683	108,70	4668,00	108,75	2950,00

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
Share	FR0000880551	AIR LIQUIDE DEC7	XXX											
Share	FR0000880445	AIR LIQUIDE JAN8	XXX											
Share	FR0013285103	AIR MARINE	EUR	4,40	4,40	4,40	11000,00	7	4,40	2500		4,00	100,00	4,40 431,00
Share	NL0000235190	AIRBUS	EUR	85,93	86,76	85,60	115542358,50	12.332	86,53	1338531	86,53	716,00	86,57	138,00
Share	FR0000863284	AIRBUS DEC7	XXX											
Share	FR0000863177	AIRBUS JAN8	XXX											
Share	FR0004180537	AKKA TECHNOLOGIES	EUR	46,83	47,77	46,70	547084,09	370	47,20	11607	47,20	79,00	47,30	100,00
Share	NL0010384822	AKZO NOBEL DEC7	XXX											
Share	NL0010384715	AKZO NOBEL JAN8	XXX											
Share	FR0000060402	ALBIOMA	EUR	19,80	19,80	19,35	813057,55	508	19,62	41629	19,57	17,00	19,63	27,00
Share	FR0013258662	ALD	EUR	13,36	13,57	12,98	4365145,57	1.657	13,54	326457	13,51	100,00	13,57	89,00
Share	FR0013264702	ALD DEC7	XXX											
Share	FR0013264587	ALD JAN8	XXX											
Share	FR0000054652	ALES GROUPE	EUR	10,47	10,97	10,47	23828,60	30	10,97	2208	10,75	38,00	10,97	24,00
Share	FR0000053324	ALPES (COMPAGNIE)	EUR	31,75	32,27	30,00	1362232,53	736	31,80	42867	31,80	197,00	31,98	57,00
Share	FR0000062804	ALPHA MOS	EUR	0,39	0,40	0,38	6998,75	13	0,39	18050	0,39	825,00	0,41	1910,00
Share	FR0010220475	ALSTOM	EUR	33,45	34,09	33,45	22186005,51	2.664	33,92	653849	33,91	7427,00	33,97	5124,00
Share	QS0011010988	ALSTOM DEC7	XXX											
Share	QS0011010871	ALSTOM JAN8	XXX											
Share	FR0000053837	ALTAMIR	EUR	14,93	15,13	14,92	111088,21	109	15,03	7410	15,03	12,00	15,12	45,00
Share	FR0000033219	ALTAREA	EUR	199,90	200,65	199,70	1839839,65	626	199,85	9195	199,80	1,00	200,05	34,00
Share	QS0011238597	ALTAREA DEC7	XXX											
Share	QS0011238365	ALTAREA JAN8	XXX											
Share	FR0000039216	ALTAREIT	EUR	275,01	275,01	275,01	275,01	1	275,01	1	275,00	10,00	290,00	10,00
Share	FR0000071946	ALTEN	EUR	69,18	69,89	69,00	2825608,30	1.124	69,50	40633	69,50	4,00	69,68	252,00
Share	FR0000881666	ALTEN DEC7	XXX											
Share	FR0000881559	ALTEN JAN8	XXX											
Share	FR0000034639	ALTRAN TECHN.	EUR	14,15	14,39	14,11	5928205,53	1.922	14,29	415137	14,27	630,00	14,29	30976,00
Share	FR0000885634	ALTRAN TECHN. DEC7	XXX											
Share	FR0000885527	ALTRAN TECHN. JAN8	XXX											
Share	FR0010395681	ALTUR INVEST.	EUR	5,92	5,99	5,85	15307,13	18	5,85	2599	5,86	400,00	6,00	1790,00
Share	FR0013253812	ALVEEN	EUR										1,45	195,00
Share	NL0010273694	AMATHEON AGRI	EUR	0,38	0,38	0,38	0,38	1	0,38	1	0,37	100,00	0,42	100,00
Share	FR0011051598	AMOEBEA	EUR	14,30	14,80	14,20	112886,47	123	14,80	7784	14,36	110,00	14,80	1015,00
Share	FR0012789667	AMPLITUDE SURGICAL	EUR	3,66	3,67	3,53	187301,74	153	3,58	51735	3,58	49,00	3,66	270,00
Share	FR0004125920	AMUNDI	EUR	71,21	72,66	71,05	18065052,49	3.156	72,28	251130	72,25	66,00	72,40	39,00
Share	FR0013072048	AMUNDI DEC7	XXX											
Share	FR0013071727	AMUNDI JAN8	XXX											
Share	FR0011910652	ANEVIA	EUR	2,43	2,48	2,43	10813,60	11	2,48	4445	2,43	50,00	2,48	114,00
Share	FR0000063091	ANF IMMOBILIER	EUR	21,01	21,75	21,01	194395,82	151	21,75	9021	21,75	259,00	21,77	96,00
Share	FR0013258589	ANTALIS INTERNATIO	EUR	1,97	2,00	1,96	48060,15	67	1,98	24216	1,98	722,00	1,99	500,00
Share	ES0109429037	ANTEVENIO	EUR	7,82	7,84	7,77	3998,07	11	7,77	513	7,77	33,00	7,80	33,00
Share	NL0010387221	APERAM DEC7	XXX											
Share	NL0010387114	APERAM JAN8	XXX											
Share	FR0004037125	APRIL	EUR	14,27	14,28	14,11	14279,46	34	14,17	1005	14,15	100,00	14,17	28,00
Share	FR0010340711	AQUILA	EUR	6,73	6,75	6,73	6938,40	8	6,75	1030	6,75	75,00	6,99	777,00
Share	FR0000182479	ARCHOS	EUR	0,65	0,67	0,65	43083,64	63	0,65	65744	0,65	29479,00	0,66	43358,00
Share	FR0005057635	ARDOIN ST AMAND A	EUR											
Share	FR0004070795	ARDOIN ST AMAND B	EUR											
Share	FR0010481960	ARGAN	EUR	40,30	40,30	39,75	319570,03	73	40,19	7969	40,00	100,00	40,19	38,00
Share	FR0010313833	ARKEMA	EUR	104,20	104,95	103,75	22674021,00	3.069	103,75	217754	103,75	402,00	104,10	55,00
Share	QS0011064878	ARKEMA DEC7	XXX											
Share	QS0011064761	ARKEMA JAN8	XXX											
Share	FR0012185536	ARTEA	EUR								8,40	75,00	10,49	9,00
Share	FR0013268067	ARTHUR MAURY	EUR	3,34	3,34	3,34	28891,00	7	3,34	8650			3,34	11367,00
Share	FR0000076952	ARTOIS NOM.	EUR	6000,00	6000,00	6000,00	6000,00	1	6000,00	1	5755,00	1,00	6000,00	1,00
Share	FR0000074783	ARTPRICE COM	EUR	17,35	17,45	16,87	242582,19	196	16,96	14169	16,94	29,00	17,05	20,00
Share	FR0010923433	ARTSNET	EUR								0,26	23,00		
Share	FR0012968485	ASHLER ET MANSON	EUR								1,48	137,00	1,53	190,00
Share	FR0011980077	ASK	EUR	1,20	1,20	1,18	24471,78	27	1,19	20612	1,18	1500,00	1,19	226,00
Share	NL0010386983	ASML HOLDING DEC7	XXX											
Share	NL0010386876	ASML HOLDING JAN8	XXX											
Share	GB00B19RTX44	ASSIMA	EUR										3,25	69,00
Share	FR0000074148	ASSYSTEM	EUR	34,96	34,96	33,80	444469,70	203	33,80	13012	33,80	53,00	34,04	55,00
Share	FR0004176535	ASTELLIA	EUR	9,90	9,94	9,90	29983,13	12	9,93	3019	9,93	1081,00	9,94	100,00
Share	FR0010478248	ATARI	EUR	0,34	0,34	0,33	166700,32	62	0,33	503116	0,33	414628,00	0,34	297101,00
Share	FR0011992700	ATEME	EUR	16,52	16,55	15,50	1155055,56	632	16,33	72433	16,30	50,00	16,33	84,00
Share	FR0000051732	ATOS	EUR	126,70	127,55	125,20	70238760,40	9.566	126,50	554967	126,25	16,00	126,50	250,00
Share	FR0000885758	ATOS DEC7	XXX											
Share	FR0000885642	ATOS JAN8	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	FR0000063737	AUBAY	EUR	34,44	35,50	34,38	178941,32	160	35,18	5099	35,06	215,00	35,18	2,00
Share	FR0011896463	AUDIENCE LABS	EUR											
Share	FR0004042083	AUFEMININ	EUR	38,36	38,45	38,36	408839,04	119	38,40	10646	38,40	691,00	38,45	200,00
Share	FR0000061780	AUGROS COSMETICS	EUR								3,11	287,00	3,42	1,00
Share	FR0010397760	AUPLATA	EUR	0,16	0,16	0,15	37125,14	62	0,16	239466	0,15	374704,00	0,16	534423,00
Share	FR0000039232	AUREA	EUR	8,48	8,61	8,31	31969,39	36	8,60	3768	8,50	110,00	8,60	436,00
Share	FR0013183589	AURES TECHNOLOGIES	EUR	33,20	33,20	32,30	113002,05	100	32,40	3456	32,34	29,00	32,40	32,00
Share	FR0000066052	AVENIR TELECOM	EUR	0,21	0,22	0,21	43255,11	32	0,22	198246	0,21	625385,00	0,22	185770,00
Share	FR0000032278	AVIATION LATECOERE	EUR	5,52	5,54	5,47	890218,87	389	5,53	161476	5,52	285,00	5,54	17074,00
Share	FR0011800218	AWOX	EUR	2,45	2,46	2,41	4974,84	17	2,41	2040	2,41	509,00	2,43	540,00
Share	FR0000120628	AXA	EUR	25,44	25,79	25,41	164964864,82	13.085	25,70	6424635	25,69	2172,00	25,70	27890,00
Share	FR0000881062	AXA DEC7	XXX											
Share	FR0000880957	AXA JAN8	XXX											
Share	FR0011040500	AXWAY SOFTWARE	EUR	22,00	22,05	21,80	107242,26	87	21,90	4887	21,89	22,00	22,05	43,00
Share	IT0004812258	AZ LEASING	EUR											
Share	PTAZROAM0006	AZOREAN TECH	EUR	0,19	0,19	0,19	19,00	1	0,19	100			0,19	7417,00
Share	FR0000064123	BACCARAT	EUR								215,50	20,00	215,65	19,00
Share	MC0000031187	BAINS MER MONACO	EUR								43,20	100,00	43,50	150,00
Share	FR0013258399	BALYO	EUR	6,80	6,90	6,74	37935,01	61	6,90	5579	6,76	1311,00	6,90	686,00
Share	FR0000062788	BARBARA BUI	EUR								8,05	500,00	8,50	185,00
Share	FR0000035370	BASTIDE LE CONFORT	EUR	52,34	52,40	51,78	568581,01	315	52,39	10891	52,18	8,00	52,42	192,00
Share	FR0010436170	BATLA MINERALS	EUR	1,64	1,64	1,64	6560,00	3	1,64	4000	1,44	347,00	1,64	1900,00
Share	FR0000035305	BD MULTI MEDIA	EUR	0,75	0,75	0,75	0,75	1	0,75	1	0,58	200,00	0,75	4857,00
Share	QX0000061433	BEKAERT (D) DEC7	XXX											
Share	QX0000061326	BEKAERT (D) JAN8	XXX											
Share	FR0000072399	BELIER	EUR	49,36	49,45	49,20	117375,80	88	49,32	2377	49,32	42,00	49,39	38,00
Share	FR0000035164	BENETEAU	EUR	19,10	19,80	19,09	6915587,48	1.342	19,74	354353	19,72	985,00	19,76	200,00
Share	FR0000871949	BENETEAU DEC7	XXX											
Share	FR0000871832	BENETEAU JAN8	XXX											
Share	IT0001389631	BENI STABILI	EUR	0,75	0,78	0,75	7390,58	20	0,76	9573	0,75	47966,00	0,79	3740,00
Share	FR0000066961	BERNARD LOISEAU	EUR	3,35	3,35	3,35	1802,30	4	3,35	538	3,35	112,00	3,40	15,00
Share	FR0000120966	BIC	EUR	91,73	92,81	91,73	8256094,57	1.969	92,22	89421	92,21	547,00	92,26	92,00
Share	FR0000886095	BIC DEC7	XXX											
Share	FR0000885980	BIC JAN8	XXX											
Share	FR0000074072	BIGBEN INTERACTIVE	EUR	13,20	13,86	13,20	428163,30	350	13,85	31413	13,83	27,00	13,85	135,00
Share	FR0004174233	BILENDI	EUR	10,32	10,35	10,30	138166,48	68	10,34	13385	10,30	2,00	10,34	649,00
Share	FR0012788065	BIOCORP	EUR	10,56	10,59	10,41	6106,68	9	10,56	581	10,40	100,00	10,56	82,00
Share	FR0013284080	BIOM UP SA	EUR	11,71	12,73	11,10	691117,60	467	11,31	58494	11,31	83,00	11,48	600,00
Share	FR0013280286	BIOMERIEUX	EUR	73,85	74,70	73,85	10759289,05	2.491	74,10	145176	74,01	416,00	74,10	2068,00
Share	FR0013281573	BIOMERIEUX DEC7	XXX											
Share	FR0013281581	BIOMERIEUX JAN8	XXX											
Share	FR0012816825	BIOPHYTIS	EUR	4,36	4,40	4,25	371565,55	205	4,33	86561	4,28	463,00	4,33	2743,00
Share	FR0011005933	BIOSYNEX	EUR	3,33	3,37	3,33	15867,27	14	3,33	4764	3,32	763,00	3,33	1000,00
Share	FR0000062150	BLEECKER	EUR	88,00	88,00	88,00	880,00	1	88,00	10	55,00	15,00	89,00	10,00
Share	FR0011592104	BLUE	EUR	17,28	17,69	16,97	13756,12	21	16,98	790	16,97	41,00	17,68	28,00
Share	FR0011041011	BLUELINEA	EUR	7,34	7,35	7,10	1868,34	6	7,35	261	7,10	100,00	7,20	1,00
Share	FR0000881187	BNP PARIBAS A DEC7	XXX											
Share	FR0000881070	BNP PARIBAS A JAN8	XXX											
Share	FR0000131104	BNP PARIBAS ACT.A	EUR	63,52	63,78	63,11	213839336,23	15.767	63,36	3370749	63,35	1082,00	63,36	1509,00
Share	FR0010106039	BODY ONE	EUR								0,25	50,00	0,30	1989,00
Share	FR0000061129	BOIRON	EUR	73,75	74,22	73,51	365287,31	257	74,22	4950	73,50	217,00	74,22	80,00
Share	FR0012401610	BOIRON DEC7	XXX											
Share	FR0012401487	BOIRON JAN8	XXX											
Share	FR0000039299	BOLLORE	EUR	4,47	4,59	4,47	10342812,50	2.589	4,54	2273669	4,54	9770,00	4,54	6241,00
Share	QS0011066410	BOLLORE DEC7	XXX											
Share	QS0011066303	BOLLORE JAN8	XXX											
Share	FR0013281847	BOLLORE NV	EUR	4,45	4,49	4,45	5288,10	41	4,49	1186	4,40	700,00	4,50	84,00
Share	FR0000063935	BONDUELLE	EUR	41,96	43,28	41,35	847743,50	621	42,44	19956	42,41	51,00	42,70	500,00
Share	NL0010731964	BOSKALIS WESTMDEC7	XXX											
Share	NL0010731857	BOSKALIS WESTMJAN8	XXX											
Share	FR0004548873	BOURBON CORP.	EUR	6,75	7,00	6,75	218809,52	155	6,95	31822	6,90	303,00	6,95	380,00
Share	FR0000074254	BOURSE DIRECT	EUR	1,66	1,66	1,65	9866,75	12	1,65	5975	1,65	2325,00	1,70	769,00
Share	FR0000120503	BOUYGUES	EUR	43,89	44,23	43,85	40462943,43	6.636	43,85	921325	43,84	1971,00	43,86	1709,00
Share	FR0000881302	BOUYGUES DEC7	XXX											
Share	FR0000881195	BOUYGUES JAN8	XXX											
Share	QX0000061920	BPOST DEC7	XXX											
Share	QX0000061813	BPOST JAN8	XXX											
Share	SN0008626971	BRAS.OUEST.AFRIC.	EUR								576,00	5,00	655,00	5,00
Share	CM0000035113	BRASSERIE CAMEROUN	EUR	119,00	119,00	119,00	1309,00	1	119,00	11	119,00	50,00	124,99	11,00
Share	FR0013110053	BRICO DISTRIB	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0000054421	BRICORAMA	EUR	61,00	61,00	61,00	671,00	3	61,00	11	61,00	4,00	61,50	22,00
Share	CH0139322835	BROKERSCLUB AG	EUR											
Share	FR0004172450	BUDGET TELECOM	EUR	5,13	5,64	5,13	295545,86	176	5,63	54793	5,50	2000,00	5,63	496,00
Share	QS0011108428	BUREAU VERITA DEC7	XXX											
Share	QS0011108311	BUREAU VERITA JAN8	XXX											
Share	FR0006174348	BUREAU VERITAS	EUR	22,76	23,00	22,74	13379514,51	2.064	22,91	583923	22,90	6142,00	22,94	1705,00
Share	FR0000061137	BURELLE	EUR	1212,05	1255,00	1212,05	161217,60	31	1250,10	130	1250,05	30,00	1254,00	5,00
Share	FR0013227212	BURELLE DEC7	XXX											
Share	FR0013227238	BURELLE JAN8	XXX											
Share	FR0000078958	BUSINESS ET DECIS.	EUR	7,88	7,91	7,88	11892,62	6	7,91	1507	7,89	2748,00	7,91	339,00
Share	FR0000045544	CA TOULOUSE 31 CCI	EUR	102,70	103,18	102,20	70615,67	31	102,20	688	102,20	19,00	103,00	100,00
Share	FR0010151589	CAFOM	EUR	7,15	7,15	6,91	3719,40	7	6,91	531	6,91	995,00	7,14	264,00
Share	FR0010781377	CAIRE	EUR								2,51	250,00	7,70	80,00
Share	FR0000079659	CAMBODGE NOM.	EUR								6820,00	1,00	7287,00	1,00
Share	FR00000881542	CAP GEMINI DEC7	XXX											
Share	FR00000881435	CAP GEMINI JAN8	XXX											
Share	FR0012969095	CAPELLI	EUR	52,16	54,05	52,16	510337,47	301	53,89	9576	53,55	33,00	53,90	9,00
Share	FR0000125338	CAPGEMINI	EUR	97,78	99,07	97,66	56224853,65	7.024	98,72	569878	98,70	8550,00	98,86	272,00
Share	FR0011648716	CARBIO5	EUR	7,95	7,97	7,87	119414,09	105	7,91	15092	7,88	63,00	7,91	5,00
Share	FR0010907956	CARMAT	EUR	21,65	21,66	21,07	376377,49	407	21,11	17714	21,10	125,00	21,20	50,00
Share	FR0010828137	CARMILA	EUR	23,25	23,32	23,16	622021,64	373	23,16	26777	23,16	309,00	23,31	1507,00
Share	FR0013268331	CARMILA DEC7	XXX											
Share	FR0013268216	CARMILA JAN8	XXX											
Share	FR0000064156	CARPINNIENNE PART.	EUR								55,56	30,00	67,00	27,00
Share	FR0000120172	CARREFOUR	EUR	17,12	17,49	17,12	74597567,02	9.704	17,27	4304444	17,27	47009,00	17,27	2997,00
Share	FR00000881880	CARREFOUR DEC7	XXX											
Share	FR00000881773	CARREFOUR JAN8	XXX											
Share	FR00000882003	CASINO GUICHA DEC7	XXX											
Share	FR00000881898	CASINO GUICHA JAN8	XXX											
Share	FR0000125585	CASINO GUICHARD	EUR	49,08	49,61	48,96	15133186,91	3.606	49,27	306830	49,27	4440,00	49,27	488,00
Share	FR0000072894	CAST	EUR	3,46	3,46	3,45	21197,30	7	3,46	6130	3,46	1000,00	3,48	433,00
Share	FR0010193052	CATANA GROUP	EUR	2,35	2,48	2,28	909460,09	507	2,43	380067	2,43	820,00	2,45	9977,00
Share	FR0000064446	CATERING INTL SCES	EUR	16,70	17,19	16,70	136261,80	101	16,95	8084	16,95	12,00	17,18	60,00
Share	US1491231015	CATERPILLAR INC	EUR								125,26	11,00	137,49	11,00
Share	FR0010193979	CBO TERRITORIA	EUR	3,86	3,88	3,83	36660,19	46	3,83	9505	3,83	130,00	3,88	6294,00
Share	FR0010717579	CECURITY.COM	EUR								0,57	1477,00	0,69	3474,00
Share	FR0000053506	CEGEDIM	EUR	33,10	33,69	32,68	76498,98	66	32,90	2319	32,84	5,00	32,90	73,00
Share	FR0010309096	CEGEREAL	EUR	37,25	37,49	37,10	21305,51	14	37,49	571	37,40	25,00	37,49	24,00
Share	FR0010425595	CELECTIS	EUR	23,40	24,18	23,21	3867532,71	1.695	23,90	162759	23,87	180,00	23,90	60914,00
Share	FR0012633360	CELLNOVO	EUR	2,89	3,00	2,86	320311,70	289	2,98	108384	2,95	216,00	2,98	667,00
Share	FR0012616852	CERENIS	EUR	1,88	1,91	1,86	37543,73	62	1,90	19916	1,89	2536,00	1,90	173,00
Share	FR0013178712	CERINNOV GROUP	EUR	8,50	8,50	8,48	11940,00	6	8,50	1408	8,48	100,00	8,54	284,00
Share	FR0010540997	CESAR	EUR	0,02	0,02	0,02	395,40	4	0,02	19770	0,01	2549016,00	0,02	388428,00
Share	FR0000037475	CFI	EUR	1,55	1,55	1,55	124,00	3	1,55	80	1,55	196,00	2,00	686,00
Share	MC0010000826	CFM INDOSUEZWEALTH	EUR								992,00	2,00	1050,00	1,00
Share	FR0013181864	CGG	EUR	3,84	3,90	3,77	707579,06	533	3,87	184278	3,87	525,00	3,89	6119,00
Share	FR0000037871	CH.FER DEPARTEMENT	EUR								560,00	10,00	843,00	4,00
Share	FR0000051567	CH.FER VAR GARD N.	EUR								2950,00	1,00	5000,00	1,00
Share	FR0000130692	CHARGEURS	EUR	24,45	25,09	24,32	1674288,75	912	24,98	67447	24,98	90,00	25,06	98,00
Share	FR0013282464	CHARGEURS NV	EUR	23,00	23,10	23,00	990,90	9	23,10	43	23,10	9,00	23,98	22,00
Share	FR0000052896	CHAUF.URB.	EUR								95,00	10,00	99,74	5,00
Share	FR0000060907	CHAUSSERIA	EUR								0,03	2200,00	10,00	100,00
Share	FR0010447086	CHEOPS TECHNOLOGY	EUR	30,00	30,00	30,00	420,00	1	30,00	14	30,00	1,00	32,98	15,00
Share	HK0000049327	CHINA FOREST	EUR								10,03	10,00		
Share	HK0000043510	CHINA SUPER POWER	EUR											
Share	FR0000130403	CHRISTIAN DIOR	EUR	305,10	312,30	305,10	14226874,60	1.747	311,70	45735	310,85	12,00	311,70	119,00
Share	FR0000079477	CHRISTIAN POTIER	EUR								1,31	366,00		
Share	FR0000054322	CIBOX INTER A CTIV	EUR	0,11	0,12	0,11	97784,39	51	0,11	883949	0,10	2322591,00	0,11	619709,00
Share	FR0000060428	CIE DU MONT BLANC	EUR								156,00	7,00	159,99	40,00
Share	FR0012384907	CIOA	EUR								2,43	400,00	3,03	17,00
Share	FR0000074361	CJS PLV	EUR											
Share	FR0004026714	CLARANOVA	EUR	0,45	0,46	0,45	748727,55	312	0,45	1641186	0,45	32691,00	0,46	13426,00
Share	FR0004152882	CLASQUIN	EUR	36,84	36,84	36,36	19120,09	18	36,36	523	36,36	34,00	36,60	32,00
Share	FR0000053399	CNIM CONSTR.FR.F 10	EUR	134,81	135,00	134,81	21055,75	14	134,81	156	134,70	10,00	134,89	10,00
Share	NL0010949392	CNOVA	EUR	4,29	4,29	4,29	4,29	1	4,29	1	4,20	500,00	4,35	113,00
Share	FR0000890204	CNP ASSURANCE DEC7	XXX											
Share	FR0000890097	CNP ASSURANCE JAN8	XXX											
Share	FR0000120222	CNP ASSURANCES	EUR	19,28	19,40	19,10	12427301,73	2.098	19,31	644251	19,29	4741,00	19,32	425,00
Share	FR0010667147	COFACE	EUR	8,90	9,15	8,90	1190424,83	521	9,07	131751	9,07	1687,00	9,09	449,00
Share	FR0013257409	COFIDUR	EUR	365,20	368,00	365,20	5880,11	5	368,00	16	365,20	2,00	368,00	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
Share	QX0000059874	COFINIMMO-SICADEC7	XXX											
Share	QX0000059767	COFINIMMO-SICAJAN8	XXX											
Share	FR0005516804	COGIFRANCE	EUR											
Share	FR0011071570	COGRA	EUR	5,78	5,90	5,78	9939,98	10	5,90	1701	5,77	150,00	5,90	50,00
Share	FR0004031763	COHERIS	EUR	2,86	2,87	2,85	18488,86	26	2,85	6465	2,85	370,00	2,87	2176,00
Share	BE0160342011	COIL	EUR	21,20	21,49	20,37	159163,90	106	20,37	7735	20,37	5,00	20,54	290,00
Share	FR0000121634	COLAS	EUR	179,75	182,00	179,70	188383,60	111	180,05	1044	180,05	112,00	180,70	10,00
Share	QS0011238829	COLAS DEC7	XXX											
Share	QS0011238621	COLAS JAN8	XXX											
Share	FR0010959684	COLIPAYS	EUR	5,11	5,11	5,11	45,99	1	5,11	9	3,85	25,00	6,00	188,00
Share	QX0000061318	COLRUYT (D) DEC7	XXX											
Share	QX0000061201	COLRUYT (D) JAN8	XXX											
Share	BE6252013725	CONDOR TECHNOLOG	EUR	15,00	15,00	15,00	3000,00	2	15,00	200	2,50	30,00	15,00	815,00
Share	FR0000077828	CONSORT NT	EUR								18,20	241,00		
Share	NL0010489522	CONSTELLUM	EUR	7,81	8,50	7,81	8069,75	7	8,50	995	8,00	100,00	8,50	500,00
Share	FR0010035816	COREP LIGHTING	EUR								9,60	365,00		
Share	FR0004998318	COURBET	EUR											
Share	FR0004998326	COURBET AM.	EUR											
Share	FR0000065393	COURTOIS	EUR	134,00	134,00	134,00	6432,00	3	134,00	48	133,51	7,00	134,00	4,00
Share	FR0000044323	CRCAM ALP.PROV.CCI	EUR	99,20	100,60	99,20	27895,37	32	99,58	279	99,40	26,00	100,60	8,00
Share	FR0000185506	CRCAM ATL.VEND.CCI	EUR	120,00	120,15	119,02	94219,45	52	119,22	786	119,20	150,00	119,99	31,00
Share	FR0010483768	CRCAM BRIE PIC2CCI	EUR	25,27	25,88	25,25	192555,36	115	25,60	7576	25,60	44,00	25,79	300,00
Share	FR0000045213	CRCAM ILLE-VIL.CCI	EUR	83,75	84,75	83,75	82126,96	30	84,01	975	84,00	83,00	84,75	100,00
Share	FR0010461053	CRCAM LANGUED CCI	EUR	63,10	63,10	63,00	12361,83	9	63,05	196	63,05	247,00	63,10	9,00
Share	FR0000045239	CRCAM LOIRE HTE L.	EUR	84,15	84,15	82,60	36910,49	32	82,65	445	82,65	6,00	83,00	458,00
Share	FR0000045551	CRCAM MORBIHAN CCI	EUR	68,84	69,19	68,60	16729,06	28	68,65	243	68,65	9,00	69,20	34,00
Share	FR0000185514	CRCAM NORD CCI	EUR	20,85	21,00	20,61	198504,56	140	20,98	9523	20,85	196,00	20,98	42,00
Share	FR0000044364	CRCAM NORM.SEINE	EUR	120,25	121,00	120,25	54112,36	22	121,00	449	121,00	11,00	121,15	43,00
Share	FR0000045528	CRCAM PARIS ET IDF	EUR	79,75	80,00	79,61	32626,45	27	79,65	409	79,65	42,00	79,90	25,00
Share	FR0000045346	CRCAM SUD R.A.CCI	EUR	186,10	186,50	186,10	7636,03	7	186,50	41	186,20	10,00	186,60	10,00
Share	FR0000045304	CRCAM TOURAINE CCI	EUR	94,61	96,00	94,61	52020,29	31	96,00	546	95,50	12,00	96,20	32,00
Share	FR0000871824	CREDIT AGRICO DEC7	XXX											
Share	FR0000871717	CREDIT AGRICO JAN8	XXX											
Share	FR0000045072	CREDIT AGRICOLE	EUR	14,25	14,37	14,18	85769628,76	8.388	14,27	6011016	14,27	36947,00	14,28	22934,00
Share	FR0011716265	CROSSJECT	EUR	4,28	4,28	4,13	27679,66	37	4,24	6548	4,21	230,00	4,24	498,00
Share	FR0000050395	CROSSWOOD	EUR								3,39	1000,00	3,90	138,00
Share	FR0007317813	CS (COMM.SYSTEMES)	EUR	5,61	5,80	5,61	22452,89	29	5,80	3917	5,71	100,00	5,85	261,00
Share	FR0000054066	CTA HOLDING	EUR										14,89	100,00
Share	FR0010889386	CUSTOM SOLUTIONS	EUR	6,49	6,50	6,49	41380,49	15	6,49	6373	6,48	170,00	6,49	640,00
Share	FR0013204351	CYBERGUN	EUR	1,11	1,16	1,06	636383,43	373	1,10	574028	1,09	3200,00	1,10	10030,00
Share	FR0010404368	D.L.S.I.	EUR	24,00	24,00	23,73	29023,50	20	23,73	1214	23,73	6,00	23,83	48,00
Share	FR0012336675	D2L GROUP	EUR										9,00	46,00
Share	FR0011026749	DALET	EUR	10,70	10,91	10,69	16746,49	17	10,69	1552	10,62	70,00	10,91	252,00
Share	FR0000077885	DAMARIS	EUR								0,59	1,00	4,86	246,00
Share	FR0000185423	DAMARTEX	EUR	34,50	34,50	33,90	84142,53	66	34,04	2467	33,90	50,00	34,05	95,00
Share	FR0000120644	DANONE	EUR	71,53	72,13	71,37	123095438,81	9.542	71,82	1714198	71,82	4530,00	71,87	4021,00
Share	FR0000882722	DANONE DEC7	XXX											
Share	FR0000882615	DANONE JAN8	XXX											
Share	QS0011239504	DASSAULT AVIATDEC7	XXX											
Share	FR0000121725	DASSAULT AVIATION	EUR	1311,50	1339,05	1311,50	8472477,20	1.119	1329,80	6372	1328,25	30,00	1330,65	200,00
Share	QS0011239397	DASSAULT AVIATJAN8	XXX											
Share	FR0000890808	DASSAULT SYST DEC7	XXX											
Share	FR0000890691	DASSAULT SYST JAN8	XXX											
Share	FR0000130650	DASSAULT SYSTEMES	EUR	89,77	90,57	89,67	31234131,01	5.000	90,45	346067	90,45	6,00	90,54	856,00
Share	FR0004177939	DATBIM	EUR										2,17	349,00
Share	FR0013066750	DBT	EUR	3,57	3,67	3,48	237770,24	197	3,67	66396	3,61	420,00	3,67	1160,00
Share	FR0013072030	DBV TECHNOLOGIDEC7	XXX											
Share	FR0010417345	DBV TECHNOLOGIES	EUR	36,74	37,49	36,36	2958833,02	1.579	37,34	80035	37,33	3,00	37,40	184,00
Share	FR0013071818	DBV TECHNOLOGIJAN8	XXX											
Share	FR0010776658	DEBFLEX	EUR	1,23	1,23	1,23	2169,72	4	1,23	1764	1,23	694,00	1,70	1543,00
Share	FR0010879056	DEINOVE	EUR	1,69	1,69	1,66	42349,29	44	1,67	25321	1,67	33,00	1,69	4476,00
Share	FR0000054132	DELFINGEN	EUR	38,79	38,79	38,69	5691,99	4	38,77	147	38,30	26,00	38,79	15,00
Share	FR0011522168	DELTA DRONE	EUR	0,53	0,53	0,47	434720,62	427	0,48	893683	0,48	52390,00	0,49	36571,00
Share	FR0013283108	DELTA PLUS GROUP	EUR	46,46	46,50	45,00	69796,20	48	46,40	1520	45,75	55,00	46,46	10,00
Share	FR0000053381	DERICHEBOURG	EUR	9,01	9,19	8,99	1539431,74	779	9,17	168682	9,16	12,00	9,19	400,00
Share	SE0007045380	DESIGN YOUR HOME	EUR											
Share	FR0000060840	DEVERNOIS	EUR								135,00	12,00	138,99	4,00
Share	FR0000073793	DEVOTEAM	EUR	76,99	77,06	76,34	244475,14	168	77,06	3182	76,53	6,00	77,06	1,00
Share	GB0002374006	DIAGEO	EUR	30,25	30,35	30,06	118983,20	16	30,35	3939	29,00	1600,00	30,60	101,00
Share	FR0012202497	DIAGNOSTIC MEDICAL	EUR	1,55	1,55	1,51	20102,78	36	1,55	13148	1,51	2843,00	1,55	7650,00

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
Share	FR0013240934	DIAXONHIT	EUR	4,63	4,67	4,63	14162,23	43	4,67	3054	4,64	500,00	4,67	200,00
Share	FR0010377127	DIETSWELL	EUR	1,78	1,78	1,78	4841,60	3	1,78	2720	1,69	200,00	1,78	690,00
Share	FR0000035784	DIGIGRAM	EUR	0,64	0,64	0,64	602,88	4	0,64	942	0,58	3000,00	0,64	4900,00
Share	FR0000079824	DIGITECH	EUR								1,20	500,00		
Share	FR0004191674	DIRECT ENERGIE	EUR	37,58	37,88	37,01	2109233,67	918	37,69	56281	37,68	160,00	37,69	882,00
Share	FR0013226891	DIRECT ENERGIEDEC7	XXX											
Share	FR0013226909	DIRECT ENERGIEJAN8	XXX											
Share	FR0010436584	DNXCORP	EUR	6,23	6,24	6,17	16450,58	26	6,17	2649	6,17	57,00	6,23	82,00
Share	FR0000065260	DOCK.PETR.AMBES AM	EUR	557,00	559,00	557,00	13969,00	6	559,00	25	555,00	4,00	559,00	283,00
Share	FR0004022754	DOLPHIN INTEGRAT.	EUR	9,05	9,05	9,05	5484,30	7	9,05	606	9,00	236,00	9,05	294,00
Share	FR0000052839	DOM SECURITY	EUR	59,00	59,00	58,50	7447,35	9	58,50	127	58,00	50,00	58,50	2,00
Share	ZAE000058723	DRDGOLD	EUR											
Share	FR0013088606	DRONE VOLT	EUR	0,73	0,73	0,72	32712,56	31	0,72	45011	0,72	19227,00	0,73	17630,00
Share	NL0010385308	DSM KON DEC7	XXX											
Share	NL0010385191	DSM KON JAN8	XXX											
Share	IT0005154635	DWC 3.0	EUR										2,14	5780,00
Share	FR0000052920	DYNAFOND	EUR								1,00	1,00	4,20	593,00
Share	LU0881232630	DYNEX ENERGY SA	EUR										2,95	300,00
Share	HK0000038783	EASSON TELECOM	EUR	0,17	0,17	0,17	67,83	3	0,17	399	0,14	10,00	0,17	1010,00
Share	FR0010246322	EASYVISTA	EUR	33,00	33,00	30,00	274474,85	148	30,15	8640	30,00	211,00	30,98	60,00
Share	FR0005142999	EAUX DE DOUAI	EUR	97,00	97,00	97,00	776,00	1	97,00	8				
Share	FR0007200100	EAUX DE ROYAN	EUR								128,35	13,00	131,89	12,00
Share	FR0010536185	EAVS	EUR											
Share	FR0010099515	ECA	EUR	21,32	21,53	21,27	15223,19	26	21,27	713	21,27	22,00	21,32	15,00
Share	DE000A0XYM45	ECOLUTIONS	EUR								1,00	1500,00		
Share	FR0011490648	ECOSLOPS	EUR	13,92	13,93	13,50	24285,84	18	13,88	1759	13,70	120,00	13,89	600,00
Share	FR0010908533	EDENRED	EUR	23,85	24,30	23,83	28141062,60	4.799	24,09	1168477	24,09	5674,00	24,19	3414,00
Share	QS0011202874	EDENRED DEC7	XXX											
Share	QS0011202767	EDENRED JAN8	XXX											
Share	FR0010242511	EDF	EUR	10,55	10,82	10,50	37395935,99	5.681	10,70	3497098	10,70	23004,00	10,72	3540,00
Share	QS0011019435	EDF DEC7	XXX											
Share	QS0011019328	EDF JAN8	XXX											
Share	FR0000052755	EDITIONS DU SIGNE	EUR	1,30	1,30	1,27	3422,50	6	1,27	2650	1,27	52,00	1,30	1939,00
Share	FR0010439265	EDUNIVERSAL	EUR											
Share	FR0010945733	EES	EUR										0,30	100,00
Share	FR0000072373	EGIDE	EUR	2,20	2,23	2,19	11259,33	12	2,19	5106	2,18	1639,00	2,19	2400,00
Share	FR0000130452	EIFFAGE	EUR	92,00	93,00	91,99	24884535,33	3.945	92,73	268545	92,73	5276,00	92,90	163,00
Share	FR0000891046	EIFFAGE DEC7	XXX											
Share	FR0000890931	EIFFAGE JAN8	XXX											
Share	FR0011466069	EKINOPS	EUR	4,70	4,83	4,66	127910,76	122	4,70	27134	4,70	1092,00	4,71	199,00
Share	FR0000031023	ELEC.STRASBOURG	EUR	123,55	126,54	123,52	155444,17	38	126,54	1243	125,50	18,00	126,54	47,00
Share	FR0012650166	ELECTRO POWER	EUR	12,24	12,24	11,25	90377,61	80	11,48	7929	11,35	87,00	11,48	1144,00
Share	QX0000060831	ELIA DEC7	XXX											
Share	QX0000060724	ELIA JAN8	XXX											
Share	FR0011950732	ELIOR GROUP	EUR	16,16	16,36	16,13	12428730,10	4.588	16,22	766006	16,22	244,00	16,28	1280,00
Share	FR0012402022	ELIOR GROUP DEC7	XXX											
Share	FR0012401685	ELIOR GROUP JAN8	XXX											
Share	FR0012435121	ELIS	EUR	22,16	22,68	21,97	11454136,90	2.541	22,66	508942	22,66	2,00	22,67	14,00
Share	FR0013071792	ELIS DEC7	XXX											
Share	FR0013071628	ELIS JAN8	XXX											
Share	FR0010554113	EMOVA GROUP	EUR	0,29	0,31	0,28	47899,99	35	0,30	165205	0,29	20322,00	0,30	18700,00
Share	FR0004030708	ENCREs DUBUIT	EUR	5,12	5,15	5,07	8598,23	24	5,12	1687	5,12	12,00	5,13	6,00
Share	FR0011915339	ENERTIME	EUR	2,15	2,15	1,99	57405,55	72	2,03	28206	2,03	3750,00	2,08	250,00
Share	FR0010208488	ENGIE	EUR	14,56	14,79	14,56	117482173,37	9.219	14,70	7984855	14,70	53407,00	14,72	13600,00
Share	QS0011008081	ENGIE DEC7	XXX											
Share	QS0011007976	ENGIE JAN8	XXX											
Share	FR0010424697	ENTREPARTICULIERS	EUR	0,67	0,67	0,67	5,36	1	0,67	8	0,67	477,00	0,68	500,00
Share	FR0000045122	ENTREPRENDRE	EUR								15,50	71,00	20,50	1053,00
Share	FR0010278762	ENVIRONNEMENT SA	EUR	67,22	67,26	67,22	39324,45	12	67,22	585	67,22	48,00	67,24	234,00
Share	FR0010465534	EO2	EUR	6,10	6,15	6,00	79224,19	40	6,15	13005	6,05	180,00	6,15	200,00
Share	FR0011612837	EON MOTORS GROUP	EUR								0,03	2480,00	3,29	303,00
Share	FR0011191766	EOS IMAGING	EUR	4,90	4,90	4,82	19560,39	38	4,84	4025	4,84	140,00	4,85	120,00
Share	FR0000131757	ERAMET	EUR	86,90	90,00	86,90	8850878,28	2.173	90,00	99427	89,99	77,00	90,00	6243,00
Share	QS0011025606	ERAMET DEC7	XXX											
Share	QS0011025499	ERAMET JAN8	XXX											
Share	FR0011471135	ERYTECH PHARMA	EUR	16,05	16,20	15,96	497023,08	429	16,11	30952	16,06	18,00	16,11	2197,00
Share	FR0004110310	ESI GROUP	EUR	46,25	46,84	46,00	178260,33	157	46,50	3838	46,50	34,00	46,81	100,00
Share	FR0000035818	ESKER	EUR	50,40	51,29	50,40	757315,36	105	51,00	14866	50,90	23,00	51,20	496,00
Share	FR0000121667	ESSILOR INTL	EUR	113,00	114,10	112,75	84591642,80	8.361	113,85	744329	113,80	150,00	113,90	15,00
Share	FR0000891905	ESSILOR INTL. DEC7	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	FR0000891798	ESSILOR INTL. JAN8	XXX											
Share	FR0000120669	ESSO	EUR	56,51	57,00	56,51	137039,01	46	56,99	2406	56,71	111,00	56,99	6,00
Share	FR00005310463	EST REPUBLICAIN	EUR											
Share	FR0000880312	EULER HERMES DEC7	XXX											
Share	FR0000880205	EULER HERMES JAN8	XXX											
Share	FR0004254035	EULER HERMES GROUP	EUR	121,65	121,75	121,55	5019862,75	558	121,55	41264	121,55	2936,00	121,60	59,00
Share	FR0000061475	EURASIA FONC INV	EUR	0,18	0,18	0,18	86,40	2	0,18	480	0,18	1211,00	0,27	2009,00
Share	FR0010844001	EURASIA GROUPE	EUR										9,80	200,00
Share	FR0000121121	EURAZEO	EUR	75,37	77,16	75,37	10732755,38	2.121	76,97	139754	76,97	914,00	76,99	2157,00
Share	FR0000892028	EURAZEO DEC7	XXX											
Share	FR0000891913	EURAZEO JAN8	XXX											
Share	FR0000054678	EURO RESSOURCES	EUR	3,43	3,43	3,43	2853,76	5	3,43	832	3,38	2999,00	3,44	400,00
Share	FR0013256518	EUROFINS CEREP	EUR								5001,10	1,00	5985,00	1,00
Share	QS0011109236	EUROFINS SCIE DEC7	XXX											
Share	QS0011109103	EUROFINS SCIE JAN8	XXX											
Share	FR0000038259	EUROFINS SCIENT.	EUR	510,00	518,20	510,00	12318368,75	1.977	512,90	23955	512,85	111,00	513,70	10,00
Share	FR0010452474	EUROGERM	EUR	30,74	30,74	30,70	4635,74	2	30,70	151	30,70	85,00	30,85	250,00
Share	FR0010157115	EUROLAND CORPORATE	EUR								0,65	25000,00	0,75	115,00
Share	FR0000075343	EUROMEDIS GROUPE	EUR	7,60	7,60	7,37	8393,49	21	7,41	1133	7,40	420,00	7,41	40,00
Share	NL0006294274	EURONEXT	EUR	52,31	52,68	52,17	4012781,39	999	52,55	76517	52,54	1,00	52,62	2204,00
Share	NL0010999058	EURONEXT DEC7	XXX											
Share	NL0010998944	EURONEXT JAN8	XXX											
Share	FR0010490920	EUROPACORP	EUR	1,05	1,09	1,04	124987,22	132	1,04	119008	1,04	3169,00	1,05	984,00
Share	FR0012789949	EUROPCAR	EUR	9,95	10,18	9,91	2869353,27	1.086	10,08	284994	10,06	3816,00	10,08	14895,00
Share	FR0012816742	EUROPCAR DEC7	XXX											
Share	FR0012816767	EUROPCAR JAN8	XXX											
Share	FR0000044810	EUROPLASMA	EUR	0,17	0,20	0,17	778057,29	394	0,19	4255479	0,18	393800,00	0,19	510030,00
Share	QS0011064993	EUTELSAT COMM DEC7	XXX											
Share	QS0011064886	EUTELSAT COMM JAN8	XXX											
Share	FR0010221234	EUTELSAT COMMUNIC.	EUR	18,58	19,25	18,56	22245511,10	4.864	18,93	1174057	18,89	1511,00	18,95	13498,00
Share	FR0000044745	EVERSET	EUR								0,04	41785,00	0,20	5100,00
Share	FR0004166197	EVOLIS	EUR	42,90	43,37	42,90	24087,77	8	43,32	557	43,32	200,00	43,38	35,00
Share	FR0000064164	EXACOMPTA CLAIREF.	EUR	125,00	125,00	125,00	16750,00	6	125,00	134	125,50	4,00	125,00	409,00
Share	FR0004527638	EXEL INDUSTRIES	EUR	115,90	117,00	115,88	32639,28	41	116,50	280	116,50	21,00	116,51	10,00
Share	FR0000037343	EXPLOS.PROD.CHI.PF	EUR	947,50	947,50	947,50	3790,00	1	947,50	4	947,50	11,00	969,90	2,00
Share	FR0000039026	EXPLOSIFS PROD.CHI	EUR								875,00	5,00	895,00	1,00
Share	FR0004034593	FASHION B AIR	EUR	0,49	0,59	0,49	44456,05	66	0,53	79894	0,51	5235,00	0,56	3070,00
Share	FR0000121147	FAURECIA	EUR	65,73	66,70	65,73	31929498,94	5.365	66,51	481199	66,49	4069,00	66,56	2167,00
Share	FR0000892457	FAURECIA DEC7	XXX											
Share	FR0000892341	FAURECIA JAN8	XXX											
Share	FR0000063034	FAUVET GIREL	EUR								15,05	35,00	39,00	230,00
Share	FR0000031973	FAYENC.SARREGUEMI.	EUR	46,90	50,00	46,90	96,90	2	50,00	2	31,00	3,00	50,00	114,00
Share	FR0012300424	FD	EUR										3,20	2000,00
Share	FR0000030181	FDL	EUR	8,06	8,06	8,06	6480,24	4	8,06	804	8,06	87860,00	8,16	431,00
Share	FR0000062101	FERM.CAS.MUN.CANNE	EUR	1666,66	1666,66	1666,66	1666,66	1	1666,66	1	1420,00	1,00	1674,00	1,00
Share	FR0011271600	FERMENTALG	EUR	3,18	3,18	3,02	129186,38	148	3,07	41840	3,06	120,00	3,09	500,00
Share	FR0000064784	FFP	EUR	100,15	100,80	99,66	735944,65	353	100,70	7333	100,45	28,00	100,75	5,00
Share	FR0000869307	FFP DEC7	XXX											
Share	FR0000869190	FFP JAN8	XXX											
Share	FR0000061418	FIDUCIAL OFF.SOL.	EUR	29,50	29,50	29,50	29,50	1	29,50	1	29,25	30,00	29,75	30,00
Share	FR0000060535	FIDUCIAL REAL EST.	EUR	170,51	170,51	170,50	3580,51	2	170,50	21	169,50	20,00	171,50	20,00
Share	FR0011665280	FIGEAC AERO	EUR	16,20	16,26	16,15	540200,98	279	16,22	33335	16,17	95,00	16,26	110,00
Share	FR0010221069	FILAE	EUR	7,00	7,00	7,00	133,00	1	7,00	19	7,00	3640,00	7,20	50,00
Share	FR0000062341	FIN.ETANG BERRE	EUR	6,55	6,55	6,55	1801,25	5	6,55	275	6,55	99,00	6,89	99,00
Share	FR0000062507	FIN.ETANG BERRE PF	EUR								105,00	20,00	158,98	12,00
Share	SN0000033192	FIN.OUEST AFRICAIN	EUR								3,01	4192,00	9,85	25,00
Share	FR0010480517	FINANCIER CROI INV	EUR								0,17	4940,00	0,48	18407,00
Share	FR0000060824	FINANCIERE MARJOS	EUR	0,19	0,19	0,19	1643,50	6	0,19	8650	0,19	1430,00	0,21	395,00
Share	QS0011239108	FINANCIERE ODEDEC7	XXX											
Share	QS0011238993	FINANCIERE ODEJAN8	XXX											
Share	FR0000062234	FINANCIERE ODET	EUR	980,00	986,00	974,00	402186,65	82	985,00	411	980,05	5,00	986,50	2,00
Share	FR0000066797	FINANCIERE SICOMAX	EUR								7,50	100,00	12,70	73,00
Share	FR0000035123	FINATIS	EUR	53,70	53,70	53,70	214,80	2	53,70	4	53,10	117,00	53,70	94,00
Share	FR0010487272	FINAXO	EUR								3,50	285,00	4,80	25,00
Share	FR0000038184	FIPP	EUR	0,22	0,24	0,22	15985,86	11	0,23	67966	0,22	110356,00	0,23	132,00
Share	CH0120879058	FIRSTCAUTION	EUR								5,10	4000,00	6,16	213,00
Share	FR0000074759	FLEURY MICHON	EUR	44,00	44,79	44,00	57800,56	39	44,25	1304	44,15	100,00	45,00	158,00
Share	FR0011476928	FNAC DARTY	EUR	97,00	99,50	97,00	2905741,78	948	99,23	29507	99,23	200,00	99,43	539,00
Share	FR0013226529	FNAC DARTY DEC7	XXX											
Share	FR0013226552	FNAC DARTY JAN8	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	FR0012419307	FOCUS HOME INT	EUR	32,31	32,35	31,75	87656,91	46	31,75	2729	31,75	78,00	31,80	12,00
Share	FR0011277391	FONC. PARIS NORD	EUR	0,03	0,04	0,03	567,17	7	0,03	17239	0,03	6886758,00	0,04	1770613,00
Share	QS0011053640	FONC.DES REGI DEC7	XXX											
Share	QS0011053533	FONC.DES REGI JAN8	XXX											
Share	FR0000064578	FONC.DES REGIONS	EUR	93,30	94,37	93,30	11545411,05	2.336	94,25	122622	94,16	1203,00	94,25	17449,00
Share	FR0000065930	FONCIERE 7 INVEST	EUR								1,60	600,00	2,99	17,00
Share	FR0000064362	FONCIERE ATLAND	EUR								125,00	6,00	129,00	130,00
Share	FR0000060303	FONCIERE DES MURS	EUR	29,15	29,15	28,41	116762,06	44	28,41	4030	28,41	43,00	29,10	500,00
Share	FR0000038499	FONCIERE EURIS	EUR	40,91	40,91	40,91	40,91	1	40,91	1	40,91	10,00	41,10	50,00
Share	FR0010341032	FONCIERE INEA	EUR	39,70	39,70	39,60	13251,90	14	39,66	334	39,02	30,00	39,66	74,00
Share	FR0000033409	FONCIERE LYONNAISE	EUR	54,10	54,10	53,88	234357,07	35	54,09	4339	53,90	382,00	54,09	7,00
Share	QS0011239223	FONCIERE LYONNDEC7	XXX											
Share	QS0011239116	FONCIERE LYONNJAN8	XXX											
Share	FR0011605617	FONCIERE VINDI	EUR								0,54	932,00	0,90	6987,00
Share	FR0000053944	FONCIERE VOLTA	EUR								4,01	407,00	4,10	3910,00
Share	CI0000053161	FORESTIERE EQUAT.	EUR											
Share	FR0010485268	FOUNTAINA PAJOT	EUR	95,15	102,90	94,55	1649228,01	161	102,90	16253	102,90	875,00	103,52	10,00
Share	FR0013030152	FRANCAISE ENERGIE	EUR	17,48	17,50	17,21	38652,87	39	17,32	2222	17,32	49,00	17,50	152,00
Share	FR0004260479	FRANCE CHAUFFAGE	EUR											
Share	FR0010823724	FRANCE TOURISME	EUR	0,07	0,07	0,07	550,62	1	0,07	7866	0,06	18363,00	0,07	1094,00
Share	FR0004187367	FREELANCE.COM	EUR								1,51	321,00	1,57	700,00
Share	FR0010588079	FREY	EUR	24,99	24,99	24,99	24,99	1	24,99	1	24,99	69,00	25,00	251,00
Share	FR0000121857	FROMAGERIES BEL	EUR	475,00	475,00	475,00	23750,00	5	475,00	50	475,00	110,00	489,99	4,00
Share	HK0000058989	FUDAKIN	EUR											
Share	FR0011284991	FUTUREN	EUR	1,13	1,14	1,13	32120,46	29	1,14	28403	1,13	54213,00	1,14	123353,00
Share	FR0000053415	G.A.I.	EUR										85,00	20,00
Share	FR0011100759	GALEO	EUR								0,03	2450,00	2,90	282,00
Share	FR0000030611	GALIMMO	EUR	24,21	24,21	24,21	24,21	1	24,21	1	24,16	10,00	24,26	10,00
Share	FR0000077232	GALLOO ILE DE FCE	EUR								0,02	2545,00	21,00	123,00
Share	FR0000124414	GASCOGNE	EUR	3,96	3,97	3,96	7756,80	9	3,97	1955	3,96	700,00	3,97	813,00
Share	FR0000034894	GAUMONT	EUR	126,51	128,48	125,00	99834,09	50	125,00	788	122,01	16,00	125,00	25,00
Share	FR0010342329	GAUSSIN	EUR	0,14	0,14	0,13	39110,04	40	0,14	294799	0,13	795868,00	0,14	951401,00
Share	QX0000060591	GBL DEC7	XXX											
Share	QX0000060484	GBL JAN8	XXX											
Share	US9098831004	GDS (144A) RUSAL	EUR											
Share	US9098832093	GDS (S) RUSAL	EUR	11,10	11,10	11,10	1776,00	1	11,10	160	11,10	840,00	11,50	4562,00
Share	FR0000064180	GDS MOULINS STRAS.	EUR								655,00	9,00	792,48	22,00
Share	FR0000053035	GEA GRENOBLE.ELECT.	EUR	86,08	86,10	86,00	8087,78	6	86,00	94	85,99	5,00	86,10	85,00
Share	FR0000079634	GECI INTL	EUR	0,10	0,11	0,09	521089,90	247	0,11	5247693	0,10	360298,00	0,11	971683,00
Share	FR0010040865	GECCINA NOM.	EUR	148,00	150,65	147,50	20869791,10	2.502	150,30	139163	150,25	1728,00	150,50	11,00
Share	QS0010976361	GECCINA NOM. DEC7	XXX											
Share	QS0010976247	GECCINA NOM. JAN8	XXX											
Share	QS0010993895	GEMALTO DEC7	XXX											
Share	QS0010993788	GEMALTO JAN8	XXX											
Share	FR0000869901	GENERAL ELECT DEC7	XXX											
Share	FR0000869794	GENERAL ELECT JAN8	XXX											
Share	US3696041033	GENERAL ELECTRIC	EUR	15,00	15,22	15,00	367859,01	123	15,16	24334	15,10	1096,00	15,17	530,00
Share	FR0010501692	GENERIX	EUR	2,74	2,74	2,67	67701,26	16	2,71	25065	2,69	2198,00	2,71	349,00
Share	CH0308403085	GENEURO	EUR	5,58	5,74	5,58	51059,43	48	5,67	9024	5,64	250,00	5,68	4083,00
Share	FR0004163111	GENFIT	EUR	22,05	22,19	21,83	3123808,26	1.207	22,00	142071	21,99	119,00	22,02	386,00
Share	FR0011790542	GENKYOTEX	EUR	1,69	1,69	1,64	57128,63	70	1,68	34393	1,67	2371,00	1,68	39,00
Share	FR0011799907	GENOMIC VISION	EUR	3,32	3,34	3,27	10739,25	25	3,29	3241	3,29	765,00	3,30	207,00
Share	FR0004053510	GENOWAY	EUR	1,93	1,94	1,91	10489,67	9	1,92	5443	1,91	348,00	1,93	600,00
Share	FR0013183985	GENSIGHT BIOLOGICS	EUR	5,30	5,36	5,20	78675,48	56	5,22	14924	5,22	689,00	5,29	214,00
Share	PTGVE1AE0009	GENTLEMENS EQUITY	EUR										0,10	20000,00
Share	FR0000033888	GEVELOT	EUR	200,00	201,00	200,00	22273,00	9	201,00	111	200,00	2,00	201,00	66,00
Share	FR0004038099	GFI INFORMATIQUE	EUR	7,50	7,56	7,50	2587,08	10	7,56	344	7,51	73,00	7,56	53,00
Share	FR0000066672	GL EVENTS	EUR	25,10	25,50	24,81	138050,21	138	24,88	5501	24,88	77,00	25,00	171,00
Share	FR0011052257	GLOBAL BIOENERGIES	EUR	16,69	16,99	15,96	84142,39	102	15,96	5073	15,96	34,00	16,47	310,00
Share	FR0011289198	GLOBAL ECOPOWER	EUR	3,05	3,09	2,96	40162,60	41	3,04	13205	2,96	988,00	3,05	2000,00
Share	CH0121668229	GLOBAL HEALTH GR.	EUR											
Share	FR0011208693	GOLD BY GOLD	EUR	1,18	1,18	1,18	81,42	1	1,18	69	1,18	493,00	1,22	69,00
Share	CH0342399851	GOUR MEDICAL	EUR										7,50	95,00
Share	FR0010214064	GPE GROUP PIZZORNO	EUR	28,23	28,81	28,05	14818,14	25	28,79	523	28,38	10,00	28,79	11,00
Share	FR0013204070	GPE PAROT (AUTO)	EUR	10,99	10,99	10,92	3892,04	5	10,92	356	10,92	15,00	10,95	485,00
Share	FR0000065971	GRAINES VOLTZ	EUR								30,05	10,00	31,99	59,00
Share	FR0012991040	GRECEMAR	EUR								4,50	100,00	8,50	33,00
Share	BE0948833760	GREEN ENERGY GE4S	EUR								2,34	74,00	4,25	737,00
Share	FR0000076960	GROUPE CARNIVOR	EUR								13,37	1,00	16,20	200,00
Share	FR0000036675	GROUPE CRIT	EUR	76,10	76,10	75,30	117107,68	128	75,80	1547	75,60	9,00	76,40	15,00

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
Share	Q50011214325	GROUPE EUROTU DEC7	XXX											
Share	Q50011214218	GROUPE EUROTU JAN8	XXX											
Share	FR0010533075	GROUPE EUROTUNNEL	EUR	10,73	10,86	10,70	13475284,21	1.930	10,79	1248326	10,79	6364,00	10,79	1745,00
Share	FR0004076891	GROUPE FLO	EUR	0,26	0,27	0,26	16953,85	16	0,26	65126	0,26	363694,00	0,27	84269,00
Share	FR0000062671	GROUPE GORGE	EUR	17,00	17,13	16,07	332191,49	396	16,16	20051	16,11	61,00	16,24	105,00
Share	FR0012819381	GROUPE GUILLIN	EUR	33,13	33,90	33,13	846169,82	606	33,59	25226	33,58	10,00	33,59	200,00
Share	FR0000124232	GROUPE IRD	EUR	21,89	21,90	21,89	1926,77	5	21,90	88	21,90	205,00	21,95	60,00
Share	FR0004010338	GROUPE JAJ	EUR								2,00	125,00	2,06	1391,00
Share	FR0000075442	GROUPE LDLC	EUR	20,39	20,63	20,34	168516,32	107	20,43	8230	20,33	200,00	20,43	536,00
Share	FR0004050300	GROUPE OPEN	EUR	30,92	31,41	30,80	395968,23	240	31,35	12709	31,18	110,00	31,35	389,00
Share	FR0012612646	GROUPE PARTOUCHE	EUR	33,50	33,59	33,36	10324,96	20	33,58	308	32,51	57,00	33,52	3,00
Share	FR0010529719	GROUPE PLUS-VALUES	EUR											
Share	FR0010766642	GROUPE RIVALIS	EUR											
Share	FR0004155000	GROUPE SFPI	EUR	3,10	3,10	3,02	32165,85	32	3,05	10511	3,04	200,00	3,05	460,00
Share	FR0010340406	GROUPE VIAL	EUR											
Share	FR0013297488	GROUPIMO	EUR								0,10	1,00	0,11	120,00
Share	US36254L1008	GT BIOPHARMA INC	EUR								4,57	9,00	5,00	4,00
Share	FR0011726835	GTT	EUR	49,80	51,58	49,30	4160332,29	1.666	51,08	82500	51,04	294,00	51,15	3,00
Share	FR0012402436	GTT DEC7	XXX											
Share	FR0012402121	GTT JAN8	XXX											
Share	FR0000032526	GUERBET	EUR	73,00	76,41	72,91	803846,37	301	75,99	10784	75,93	5,00	76,00	34,00
Share	FR0000066722	GUILLEMOT	EUR	4,73	5,12	4,61	267538,55	217	5,12	54793	4,97	100,00	5,12	1099,00
Share	FR0004035061	GUY DEGRENNÉ	EUR	0,37	0,37	0,37	2,22	2	0,37	6	0,37	95,00	0,38	1982,00
Share	CA4433003064	H2O INNOVATION INC	EUR								0,77	439,00	0,77	400,00
Share	FR0010207795	HARVEST	EUR	72,01	72,01	72,01	576,08	3	72,01	8	72,00	10,00	73,39	43,00
Share	FR0000066755	HAULOTTE GROUP	EUR	15,96	16,16	15,93	213176,58	149	16,13	13259	16,10	32,00	16,17	140,00
Share	FR0013251584	HEALTH	EUR								7,50	45,00	7,54	740,00
Share	NL0010384947	HEINEKEN DEC7	XXX											
Share	NL0010384830	HEINEKEN JAN8	XXX											
Share	FR0000066540	HERIGE	EUR	39,00	39,45	39,00	21554,37	26	39,40	548	39,39	45,00	39,40	79,00
Share	FR0000052292	HERMES INTL	EUR	441,05	446,25	441,05	31518543,50	4.265	445,25	70825	444,85	62,00	445,30	73,00
Share	FR0000891525	HERMES INTL DEC7	XXX											
Share	FR0000891418	HERMES INTL JAN8	XXX											
Share	FR0010343186	HEURTEY PETROCHEM	EUR	23,30	23,30	23,30	1631,00	2	23,30	70	23,30	32,00	23,43	35,00
Share	US4282911084	HEXCEL	EUR								47,20	10,00		
Share	FR0000038531	HF	EUR	8,45	8,53	8,30	39669,08	49	8,51	4702	8,47	100,00	8,52	500,00
Share	FR0000054231	HIGH CO	EUR	4,86	4,86	4,85	37927,23	35	4,85	7815	4,85	73,00	4,86	150,00
Share	FR0000077562	HIOLLE INDUSTRIES	EUR	3,68	3,68	3,67	1196,43	3	3,67	326	3,67	792,00	3,70	500,00
Share	FR0012821916	HIPAY GROUP	EUR	13,46	13,47	13,39	17383,85	32	13,41	1294	13,41	114,00	13,46	4,00
Share	FR0010396309	HITECHPROS	EUR								18,20	74,00	18,40	515,00
Share	DE000A11Q133	HK	EUR								140,00	4,00	150,00	14,00
Share	FR0000051302	HOICHE BAINS L.BAIN	EUR								11,75	92,00		
Share	FR0010446765	HOLOSFOUND	EUR											
Share	FR0012336691	HOME CONCEPT	EUR								17,00	1,00		
Share	FR0010312181	HOPENING	EUR								1,65	198,00		
Share	FR0000065278	HOPSCOTCH GROUPE	EUR	8,06	8,30	8,06	19818,75	33	8,30	2408	8,25	140,00	8,30	265,00
Share	FR0013219367	HORIZONTALSOFTWARE	EUR	8,28	8,29	8,28	422,78	2	8,29	51	8,25	13,00	8,29	950,00
Share	FR0006226791	HOT.MAJESTIC CANNE	EUR											
Share	FR0000053738	HOTELIM	EUR								28,52	100,00	31,37	100,00
Share	FR0004165801	HOTELS DE PARIS	EUR	2,05	2,05	2,05	96,35	3	2,05	47	2,05	1199,00	2,40	1000,00
Share	FR0006563904	HOTLIMMOB.NICE	EUR	142,95	142,95	142,95	4431,45	1	142,95	31				
Share	GB0005405286	HSBC HOLDINGS	EUR	8,52	8,60	8,51	469040,20	71	8,56	54831	8,50	50,00	8,65	695,00
Share	FR0000864126	HSBC HOLDINGS DEC7	XXX											
Share	FR0000864019	HSBC HOLDINGS JAN8	XXX											
Share	FR0004052561	HUBWOOD	EUR											
Share	FR0004153930	HYBRIGENICS	EUR	0,66	0,66	0,62	254160,87	147	0,64	400407	0,63	70539,00	0,64	19134,00
Share	FR0000064735	HYDRAULIQUE PB	EUR								271,00	5,00	581,38	2,00
Share	FR0005843125	HYDRO-EXPLOIT.	EUR	52,55	52,55	52,55	5255,00	1	52,55	100	50,90	100,00	55,98	37,00
Share	FR0011511971	I.CERAM	EUR	7,22	7,41	7,22	1552,54	5	7,41	211	7,20	105,00	7,26	600,00
Share	FR0005854700	I2S	EUR								2,81	206,00	3,03	206,00
Share	FR0000035081	ICADE	EUR	81,59	82,12	81,48	13083713,43	2.537	81,84	159697	81,81	78,00	81,84	55,00
Share	Q50011151360	ICADE DEC7	XXX											
Share	Q50011151253	ICADE JAN8	XXX											
Share	FR0010929125	ID LOGISTICS GROUP	EUR	136,01	136,01	131,01	124584,63	134	132,40	940	132,20	20,00	132,40	24,00
Share	FR0000051393	IDI	EUR	45,48	46,35	44,98	59121,31	49	45,51	1295	45,10	116,00	45,50	10,00
Share	FR0000079691	IDS	EUR								0,68	882,00	0,73	1333,00
Share	FR0000062184	IDSUD	EUR	58,00	58,51	58,00	28684,64	20	58,51	494	58,51	696,00	58,80	30,00
Share	US4595061015	IFF	EUR											
Share	FR0000030827	IGE + XAO	EUR	131,95	131,99	131,80	151922,43	24	131,99	1152	131,99	21,00	132,00	61,00
Share	FR0004035913	ILIAD	EUR	203,45	204,70	203,15	19812627,65	2.740	203,65	97186	203,65	674,00	203,75	160,00

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
Share	Q50010993531	ILIAD DEC7	XXX											
Share	Q50010993416	ILIAD JAN8	XXX											
Share	FR0010086371	IMALLIANCE	EUR								0,17	493,00	0,23	6300,00
Share	FR0000120859	IMERYS	EUR	78,14	79,08	78,10	5459034,27	1.467	78,77	69312	78,68	1420,00	78,79	145,00
Share	FR0000894016	IMERYS DEC7	XXX											
Share	FR0000893901	IMERYS JAN8	XXX											
Share	FR0006859039	IMM.PARIS.PERLE	EUR											
Share	FR0013060100	IMMERSSION	EUR	6,84	6,84	6,84	471,96	3	6,84	69	5,20	100,00	6,84	112,00
Share	FR0000033243	IMMOB.DASSAULT	EUR	45,01	46,25	44,00	80443,59	39	44,90	1782	44,30	45,00	45,00	11,00
Share	FR0000036980	IMMOB.HOTELIERE	EUR											
Share	FR0010458729	IMPLANET	EUR	0,42	0,43	0,41	97045,30	162	0,43	233310	0,42	1007,00	0,43	49758,00
Share	FR0000065773	IMPRIMERIE CHIRAT	EUR	11,79	11,79	11,79	2358,00	2	11,79	200	10,79	210,00	11,70	90,00
Share	FR0000066219	INDLE FIN.ENTREPR.	EUR								72,50	100,00	73,50	10,00
Share	IT0004982069	INDUSTRIAL HOLDING	EUR										0,02	1321581,00
Share	FR0011158823	INFOCLIP	EUR								1,20	1000,00		
Share	FR0010688465	INFOSAT TELECOM SA	EUR								4,50	2000,00	6,44	400,00
Share	US4567881085	INFOSYS LTD ADS	EUR	13,39	13,39	13,39	13,39	1	13,39	1	12,35	10,00		
Share	FR0000071797	INFOTEL	EUR	52,00	53,00	51,65	312694,16	117	52,75	5967	52,75	69,00	52,95	55,00
Share	FR0000125346	INGENICO GROUP	EUR	87,07	88,09	86,71	24931641,28	4.789	87,35	285110	87,33	1470,00	87,35	2850,00
Share	FR0000894255	INGENICO GROUPDEC7	XXX											
Share	FR0000894149	INGENICO GROUPJAN8	XXX											
Share	FR0010331421	INNATE PHARMA	EUR	4,66	4,76	4,61	1019370,63	543	4,76	217483	4,75	100,00	4,76	7833,00
Share	FR0000064297	INNELEC MULTIMEDIA	EUR	6,01	6,48	6,01	74107,65	68	6,46	11766	6,45	70,00	6,46	121,00
Share	GB00BT9PTW34	INNOVADERMA PLC	EUR										0,70	111,00
Share	FR0011066885	INNOVEOX	EUR											
Share	FR0010291245	INSIDE SECURE	EUR	2,61	2,87	2,61	801986,71	449	2,77	289278	2,75	217,00	2,77	23,00
Share	FR0000060451	INSTALLUX	EUR	412,99	412,99	410,00	5769,90	7	410,00	14	410,00	2,00	413,00	15,00
Share	FR0010908723	INTEGRAGEN	EUR	2,49	2,55	2,48	32268,54	50	2,51	12830	2,50	72,00	2,52	345,00
Share	FR0012880482	INTEGRAL	EUR										8,81	46,00
Share	FR0004024222	INTERPARFUMS	EUR	33,94	34,80	33,94	542872,06	482	34,70	15716	34,70	51,00	34,78	22,00
Share	FR0000064958	INTEXA	EUR	2,36	2,36	2,36	80,24	1	2,36	34	2,35	220,00	2,99	50,00
Share	FR0000036857	INTLE PLANT.HEVEAS	EUR	84,00	84,00	84,00	8568,00	2	84,00	102	84,00	26,00	84,76	9,00
Share	FR0011179886	INTRASENSE	EUR	0,50	0,50	0,48	47361,14	59	0,49	97445	0,48	6558,00	0,49	11950,00
Share	FR0013233012	INVENTIVA	EUR	5,90	5,94	5,80	42290,00	41	5,80	7222	5,80	37,00	5,85	19,00
Share	BE0974299316	INVIBES ADVERTISING	EUR	4,81	4,81	4,81	4,81	1	4,81	1	4,80	50,00	5,00	50,00
Share	BE6200101556	IOC HOLDING	EUR								0,02	4600,00	1,79	109,00
Share	FR0010777680	IPERNITY.ORG	EUR											
Share	FR0010259150	IPSEN	EUR	101,50	102,80	101,15	9068633,05	1.583	102,15	88750	102,15	2107,00	102,50	522,00
Share	Q50011065503	IPSEN DEC7	XXX											
Share	Q50011065347	IPSEN JAN8	XXX											
Share	FR0000073298	IPSOS	EUR	30,82	31,64	30,82	1216203,31	731	31,34	38895	31,34	29,00	31,34	338,00
Share	FR0000866287	IPSOS DEC7	XXX											
Share	FR0000866170	IPSOS JAN8	XXX											
Share	FR0000072597	IT LINK	EUR	14,40	15,36	14,40	296495,61	135	15,24	19743	15,05	33,00	15,19	300,00
Share	FR0004026151	ITESOFT	EUR	3,80	3,85	3,80	2084,61	4	3,85	542	3,85	100,00	3,89	310,00
Share	FR0000073843	ITS GROUP	EUR	6,83	6,85	6,63	19548,12	32	6,84	2922	6,62	200,00	6,84	120,00
Share	FR0010082305	IVALIS	EUR								12,00	2,00	22,00	100,00
Share	FR0012872141	JACQUES BOGART	EUR	10,00	10,00	9,57	34787,13	17	9,57	3552	9,57	300,00	10,00	1500,00
Share	FR0000033904	JACQUET METAL SCE	EUR	26,27	26,83	26,27	516175,84	388	26,82	19427	26,76	142,00	26,82	2,00
Share	FR0011442235	JANE FRANCE	EUR											
Share	FR0000077919	JC DECAUX SA.	EUR	33,70	34,05	33,50	5277162,11	2.009	33,73	156232	33,73	2418,00	33,83	288,00
Share	FR0000867624	JC DECAUX SA. DEC7	XXX											
Share	FR0000867517	JC DECAUX SA. JAN8	XXX											
Share	FR0010680033	JSA TECHNOLOGY	EUR											
Share	FR0004007813	KAUFMAN ET BROAD	EUR	38,19	39,41	38,19	1234546,97	655	39,28	31577	39,28	111,00	39,29	222,00
Share	QX0000059759	KBC DEC7	XXX											
Share	QX0000059643	KBC JAN8	XXX											
Share	FR0000121485	KERING	EUR	391,80	398,15	391,50	71386437,75	7.564	397,75	179928	397,20	1,00	397,80	1678,00
Share	FR0000883688	KERING DEC7	XXX											
Share	FR0000883571	KERING JAN8	XXX											
Share	FR0013156007	KERLINK	EUR	19,16	19,38	19,16	17207,71	15	19,38	894	19,25	2175,00	19,38	100,00
Share	FR0004029411	KEYRUS	EUR	5,68	5,70	5,55	36494,41	47	5,65	6498	5,65	295,00	5,68	375,00
Share	FR0000185621	KEYYO	EUR	22,70	22,70	22,55	34067,95	20	22,55	1503	22,55	42,00	22,68	22,00
Share	FR0000121964	KLEPIERRE	EUR	35,65	35,93	35,45	41308385,20	7.450	35,82	1154135	35,82	71,00	35,88	508,00
Share	FR0000865321	KLEPIERRE DEC7	XXX											
Share	FR0000865214	KLEPIERRE JAN8	XXX											
Share	FR0010386334	KORIAN	EUR	29,82	30,59	29,82	3456349,88	1.443	30,40	113994	30,40	180,00	30,45	3419,00
Share	FR0012403749	KORIAN DEC7	XXX											
Share	FR0012401925	KORIAN JAN8	XXX											
Share	NL0010384707	KPN KON DEC7	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	NL0010384590	KPN KON JAN8	XXX											
Share	FR0004152700	KRIEF GROUP	EUR										3,56	283,00
Share	FR0000120321	L'OREAL	EUR	188,60	190,80	188,15	103724516,10	6.993	190,40	545842	190,30	162,00	190,65	551,00
Share	FR0000883449	L'OREAL DEC7	XXX											
Share	FR0000883332	L'OREAL JAN8	XXX											
Share	FR0000039638	LA FONCIERE VERTE	EUR								0,03	50000,00		
Share	FR0000066607	LACROIX SA	EUR	27,75	27,75	26,77	41321,40	47	27,45	1518	27,00	10,00	27,45	191,00
Share	FR0012847408	LAFARGEHOLCIM DEC7	XXX											
Share	FR0012847416	LAFARGEHOLCIM JAN8	XXX											
Share	CH0012214059	LAFARGEHOLCIM LTD	EUR	46,65	46,75	46,13	15902119,29	3.165	46,43	342474	46,42	491,00	46,47	2274,00
Share	FR0000035263	LAFUMA	EUR								22,26	50,00	22,84	24,00
Share	FR0000882961	LAGARDERE S.C.DEC7	XXX											
Share	FR0000882854	LAGARDERE S.C.JAN8	XXX											
Share	FR0000130213	LAGARDERE S.C.A.	EUR	27,50	28,03	27,50	18995738,01	4.622	27,90	682184	27,89	1380,00	27,90	1,00
Share	FR0004027068	LANSON-BCC	EUR	33,69	34,70	33,69	70808,07	46	34,50	2077	33,84	184,00	34,50	30,00
Share	FR0006864484	LAURENT-PERRIER	EUR	82,20	84,15	82,00	80104,16	36	82,96	970	83,05	3,00	83,99	1,00
Share	FR0013204336	LDC	EUR	115,75	115,85	115,60	37042,20	33	115,80	320	115,80	274,00	115,85	20,00
Share	FR0013227709	LDC DEC7	XXX											
Share	FR0013227717	LDC JAN8	XXX											
Share	FR0000075673	LE TANNEUR	EUR	2,00	2,00	2,00	218,00	2	2,00	109	1,76	570,00	2,00	1050,00
Share	FR0010921163	LEADERLEASE	EUR	0,79	0,79	0,79	0,79	1	0,79	1	0,77	250,00	0,80	499,00
Share	FR0011053636	LEADMEDIA GROUP	EUR											
Share	FR0000121295	LEBON	EUR	201,00	201,50	200,85	86827,98	15	201,50	432	200,07	5,00	201,50	3,00
Share	FR0000034779	LECTEURS MONDE	EUR											
Share	FR0000065484	LECTRA	EUR	24,80	24,88	24,32	1357071,71	445	24,71	55116	24,71	58,00	24,85	36,00
Share	FR0010307819	LEGRAND	EUR	63,80	64,34	63,71	39421982,76	5.733	64,15	614710	64,15	3206,00	64,16	1400,00
Share	QS0011064753	LEGRAND DEC7	XXX											
Share	QS0011064639	LEGRAND JAN8	XXX											
Share	FR0005717626	LEON GROSSE	EUR											
Share	FR0007080254	LES HOTELS BAVEREZ	EUR	52,80	52,80	52,80	16843,20	5	52,80	319	52,51	20,00	52,80	236,00
Share	FR0004023208	LESNXCONSTRUCTEURS	EUR	51,47	51,47	51,04	7594,41	6	51,04	148	49,65	5,00	51,40	66,00
Share	ES0158252033	LETS GOWEX	EUR											
Share	FR0000033599	LEXIBOOK LINGUIST.	EUR	1,61	1,63	1,58	58539,25	41	1,60	36629	1,59	460,00	1,60	135,00
Share	US5324571083	LILLY AND CO	EUR								72,40	10,00		
Share	FR0004156297	LINEDATA SERVICES	EUR	38,81	38,83	38,77	80755,43	71	38,77	2081	38,77	21,00	38,83	22,00
Share	HK0000038429	LIONAX	EUR	0,02	0,02	0,02	5,00	1	0,02	250	0,02	65795,00	0,03	46887,00
Share	FR0000050353	LISI	EUR	39,99	41,45	39,68	1297583,84	818	41,20	31812	41,15	26,00	41,27	148,00
Share	QS0011263488	LISI DEC7	XXX											
Share	QS0011263363	LISI JAN8	XXX											
Share	FR0004170017	LNA SANTE	EUR	57,71	58,64	57,51	248497,61	211	57,97	4282	57,96	10,00	57,97	33,00
Share	FR0004109668	LOCASOLOG	EUR											
Share	FR0004155208	LOCASYSYSTEM INTL	EUR								1,20	1,00		
Share	FR0000121352	LOCINDUS	EUR	19,24	19,33	19,11	28062,77	24	19,11	1457	19,10	500,00	19,33	14,00
Share	FR0000044943	LOGIC INSTRUMENT	EUR	0,86	0,86	0,86	10953,82	3	0,86	12737	0,86	4016,00	0,88	14608,00
Share	FR0006205019	LOMBARD ET MEDOT	EUR								9,00	55,00	12,00	57,00
Share	FR0011884378	LUCIBEL	EUR	2,72	2,72	2,63	34408,94	28	2,69	12829	2,69	699,00	2,71	550,00
Share	IT0005072035	LUIGI BOTTO	EUR											
Share	BE6201089735	LV4S	EUR	1,34	1,34	1,34	745,04	1	1,34	556	1,33	411,00	3,00	650,00
Share	FR0000121014	LVMH	EUR	247,45	254,15	247,05	242377854,10	15.117	254,05	958512	254,05	60,00	254,20	3704,00
Share	FR0000883209	LVMH DEC7	XXX											
Share	FR0000883092	LVMH JAN8	XXX											
Share	FR0013233475	LYSOGENE	EUR	4,12	4,13	4,05	7298,39	16	4,05	1782	4,05	344,00	4,09	94,00
Share	FR0000060196	M.R.M	EUR	1,81	1,81	1,81	9051,81	4	1,81	5001	1,80	1500,00	1,81	17615,00
Share	FR0013270626	M2I	EUR	6,65	6,66	6,31	4341,82	11	6,31	666	6,35	25,00	6,50	25,00
Share	FR0010328302	MADE	EUR										2,50	5647,00
Share	FR0010812230	MADVERTISE	EUR	1,53	1,53	1,46	14255,46	13	1,46	9501	1,47	330,00	1,51	340,00
Share	FR0010827741	MAGILLEM	EUR	9,97	9,97	9,97	5124,58	2	9,97	514	9,97	220,00	11,50	220,00
Share	IE00BJ51G50	MAINSTAY MEDICAL	EUR								13,10	35,00	15,50	335,00
Share	FR0000061657	MAIS.ANTOINE BAUD	EUR								104,40	42,00	115,99	1,00
Share	FR0011092089	MAISON CLIO BLUE	EUR								2,00	250,00	2,03	230,00
Share	FR0010515742	MAISONS D'AUJOURD	EUR								0,03	1500,00	7,70	797,00
Share	FR0013153541	MAISONS DU MONDE	EUR	36,40	37,45	36,26	2642623,03	1.181	37,36	71395	37,35	13,00	37,37	10,00
Share	FR0013226685	MAISONS DU MONDEC7	XXX											
Share	FR0013226693	MAISONS DU MONJAN8	XXX											
Share	FR0004159473	MAISONS FRANCE	EUR	60,49	60,95	60,10	224013,61	175	60,59	3701	60,40	10,00	60,59	10,00
Share	FR0000072993	MAKHEIA GROUP	EUR	2,03	2,16	2,03	4389,39	16	2,16	2066	2,12	32,00	2,16	300,00
Share	FR0000030074	MALTERIES FCO-BEL.	EUR	536,00	536,00	534,00	15004,00	6	534,00	28	534,00	1,00	540,00	1,00
Share	LU1179353617	MANDALORE HOLDING	EUR								1,28	2,00	2,50	21,00
Share	FR0000038606	MANITOU BF	EUR	30,91	31,20	30,40	315022,24	276	30,71	10224	30,71	34,00	30,87	122,00
Share	FR0000032302	MANUTAN INTL	EUR	87,05	88,00	86,85	246682,95	137	87,55	2817	87,55	5,00	88,00	23,00

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
Share	MA0000011488	MAROC TELECOM	EUR	12,34	12,34	12,19	3384,75	11	12,19	275	11,12	10,00	12,30	100,00
Share	FR0004155687	MASTRAD	EUR	0,54	0,77	0,54	231607,99	243	0,58	353350	0,57	9414,00	0,60	5171,00
Share	FR0010609263	MAUNA KEA TECH	EUR	4,29	4,41	4,19	1358216,94	463	4,39	316560	4,36	114,00	4,39	300,00
Share	FR0000051070	MAUREL ET PROM	EUR	3,50	3,51	3,48	221775,69	130	3,48	63561	3,48	22572,00	3,50	20400,00
Share	FR0000060873	MBWS	EUR	12,30	12,38	12,15	109198,31	135	12,25	8928	12,20	807,00	12,25	80,00
Share	FR0011742329	MCPHY ENERGY	EUR	4,60	4,60	4,55	69739,83	81	4,57	15233	4,58	292,00	4,59	256,00
Share	FR0000061244	MECELEC COMPOSITES	EUR	1,82	1,82	1,65	17721,55	28	1,79	10226	1,74	198,00	1,79	334,00
Share	FR0000052623	MEDASYS	EUR	0,38	0,38	0,37	10608,35	22	0,38	28427	0,37	53308,00	0,38	18790,00
Share	FR0000064404	MEDIA 6	EUR	12,82	12,82	12,67	10170,69	9	12,80	802	12,67	98,00	12,80	199,00
Share	FR0011049824	MEDIA TECHNOLOGIES	EUR	8,89	8,98	8,80	8887,48	17	8,90	1006	8,80	250,00	8,90	96,00
Share	FR0013247137	MEDIAWAN	EUR	9,85	9,85	9,73	987998,95	145	9,85	100488	9,85	301,00	9,89	1226,00
Share	FR0004178572	MEDICREA INTERNAT.	EUR	2,99	3,13	2,95	28169,67	46	3,01	9242	3,00	11,00	3,06	377,00
Share	IT0004844848	MEDIO CREDITO EUROP	EUR											
Share	FR0010298620	MEMSCAP REGPT	EUR	2,13	2,15	2,11	33082,80	30	2,15	15557	2,14	500,00	2,16	1000,00
Share	FR0010241638	MERCIALYS	EUR	17,89	18,07	17,84	1547884,30	597	18,02	86046	18,02	3774,00	18,05	100,00
Share	QS0011109095	MERCIALYS DEC7	XXX											
Share	QS0011108980	MERCIALYS JAN8	XXX											
Share	US58933Y1055	MERCK AND CO INC	EUR	47,70	47,70	47,33	4734,85	3	47,33	100	47,56	11,00	47,85	10,00
Share	FR0000039620	MERSEN	EUR	35,93	36,95	35,93	476511,26	304	36,88	13049	36,80	35,00	36,92	24,00
Share	FR0004177046	METABOLIC EXPLORER	EUR	2,22	2,30	2,21	553883,50	260	2,27	244132	2,26	2954,00	2,27	497,00
Share	FR0010492181	METALLIANCE	EUR								0,03	2400,00	9,50	52,00
Share	FR0011217710	METHANOR	EUR	4,76	4,76	4,76	47,60	1	4,76	10	4,76	30,00	5,07	149,00
Share	IT0004615396	METHORIOS CAPITAL	EUR											
Share	FR0000053225	METROPOLE TV	EUR	21,49	21,80	21,47	2787779,73	1.159	21,70	128611	21,70	1130,00	21,71	1453,00
Share	FR0000891640	METROPOLE TV DEC7	XXX											
Share	FR0000891533	METROPOLE TV JAN8	XXX											
Share	FR0004078186	MEUBLES DELIAS	EUR											
Share	FR0010204453	MG INTERNATIONAL	EUR	3,00	3,02	3,00	5887,12	4	3,02	1956	3,02	949,00	3,19	906,00
Share	FR0000053027	MGI COUTIER	EUR	33,71	34,48	33,65	594972,42	385	34,24	17423	34,21	64,00	34,36	166,00
Share	FR0010353888	MGI DIGITAL GRAPHI	EUR	52,63	52,80	52,01	36230,52	42	52,80	690	52,05	5,00	52,80	25,00
Share	FR0000121261	MICHELIN	EUR	121,35	123,20	121,35	50441857,30	4.839	122,20	412289	122,10	655,00	122,25	141,00
Share	FR0000883324	MICHELIN DEC7	XXX											
Share	FR0000883217	MICHELIN JAN8	XXX											
Share	FR0000077570	MICROPOLE	EUR	1,40	1,40	1,35	131347,20	62	1,37	95746	1,37	428,00	1,38	500,00
Share	GB00B92JR174	MICROSKIN	EUR								0,02	51499,00	0,02	15000,00
Share	FR0004058949	MICROWAVE VISION	EUR	9,65	9,65	9,59	28584,52	35	9,60	2971	9,60	167,00	9,63	138,00
Share	FR0010500363	MIGUET ET ASSOCIES	EUR	0,71	0,71	0,71	2840,00	3	0,71	4000	0,61	5000,00	0,73	3750,00
Share	FR0013053535	MILIBOO	EUR	2,63	2,75	2,63	24482,59	26	2,75	8930	2,71	160,00	2,75	692,00
Share	FR0010304402	MILLET INNOVATION	EUR	22,31	22,45	22,31	5918,45	10	22,45	265	22,32	22,00	22,45	295,00
Share	FR0011584549	MND	EUR	6,50	6,63	6,23	621308,50	493	6,63	97219	6,54	300,00	6,63	597,00
Share	FR0010976746	MNR GROUP	EUR										1,73	49,00
Share	FR0000076986	MONCEY (FIN.) NOM.	EUR	6099,00	6099,00	6099,00	30495,00	2	6099,00	5	5900,01	1,00	6800,00	2,00
Share	SN0000000191	MONEY EXPRESS	EUR											
Share	FR0010882886	MONFINANCIER	EUR	0,41	0,41	0,41	820,00	1	0,41	2000	0,40	40321,00	0,49	3000,00
Share	FR0011033083	MOULINVEST	EUR	6,35	6,38	6,33	20931,62	19	6,36	3297	6,32	466,00	6,36	30,00
Share	FR0013232626	MP6	EUR										0,06	8029,00
Share	FR0004034320	MR BRICOLAGE	EUR	14,68	14,68	14,51	7005,79	8	14,51	480	14,51	103,00	14,65	1500,00
Share	FR0010518936	MTD FINANCE	EUR											
Share	FR0012990968	MULANN	EUR								0,05	100000,00	0,07	2858,00
Share	FR0013230067	MULTIMICROCLOUD	EUR								0,48	130,00	0,49	593,00
Share	FR0000037970	MUSEE GREVIN	EUR								77,05	19,00	80,99	55,00
Share	FR0013222346	MUTUALIZE CORP	EUR								0,07	200,00	0,09	5500,00
Share	FR0011341205	NANOBIOTIX	EUR	12,49	12,78	12,43	679222,19	434	12,69	54071	12,69	136,00	12,74	634,00
Share	FR0000120685	NATIXIS	EUR	6,67	6,78	6,65	31930529,46	5.456	6,76	4743848	6,75	29032,00	6,76	4210,00
Share	FR0000894974	NATIXIS DEC7	XXX											
Share	FR0000894867	NATIXIS JAN8	XXX											
Share	FR0000054694	NATUREX	EUR	88,27	88,90	88,00	1284395,88	340	88,55	14510	88,50	50,00	88,65	115,00
Share	FR0004157543	NEOCOM MULTIMEDIA	EUR								3,93	400,00	3,93	30,00
Share	FR0011636083	NEOLIFE	EUR	0,41	0,42	0,40	13067,09	13	0,42	31363	0,40	24137,00	0,42	8300,00
Share	FR0000120560	NEOPOST	EUR	23,52	24,08	23,52	4227858,74	1.397	24,00	176913	24,00	5000,00	24,06	647,00
Share	FR0004032746	NEOVACS	EUR	0,54	0,56	0,51	693486,75	578	0,53	1294035	0,53	60840,00	0,54	104331,00
Share	FR0000079683	NETBOOSTER	EUR	3,33	3,35	3,30	50279,07	71	3,34	15115	3,33	1400,00	3,35	1630,00
Share	FR0004154060	NETGEM	EUR	2,42	2,43	2,40	17582,06	26	2,43	7267	2,41	100,00	2,43	1385,00
Share	FR0004050250	NEURONES	EUR	28,18	28,69	28,18	168674,84	81	28,69	5924	28,45	5,00	28,69	291,00
Share	FR0010358507	NEWSINVEST	EUR								1,34	1000,00	1,45	497,00
Share	FR0000044448	NEXANS	EUR	49,32	50,86	49,32	15423217,35	4.627	50,57	305482	50,53	1,00	50,57	30000,00
Share	FR0000867509	NEXANS DEC7	XXX											
Share	FR0000867392	NEXANS JAN8	XXX											
Share	FR0010112524	NEXITY	EUR	50,60	51,55	50,60	3972915,33	1.046	51,54	77486	51,48	28,00	51,55	2302,00
Share	QS0011027008	NEXITY DEC7	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	Q50011026893	NEXITY JAN8	XXX											
Share	FR0004171346	NEXTEDIA	EUR	1,07	1,07	1,05	24020,94	27	1,06	22635	1,06	1314,00	1,07	900,00
Share	FR0012789386	NEXTSTAGE	EUR	102,00	102,00	101,00	29380,36	10	101,00	290	99,55	15,00	102,00	73,00
Share	FR0013018124	NICOX	EUR	9,88	10,00	9,84	623891,12	483	9,99	62828	9,97	150,00	9,99	101,00
Share	FI0009000681	NOKIA	EUR	3,90	4,00	3,90	7176285,15	2.301	3,98	1812374	3,98	44956,00	3,98	710,00
Share	FR0000861841	NOKIA DEC7	XXX											
Share	FR0000861734	NOKIA JAN8	XXX											
Share	FR0010397232	NOVACYT	EUR	0,66	0,72	0,65	698834,39	284	0,71	1009747	0,71	8108,00	0,72	35282,00
Share	FR0011421817	NOVADAY	EUR								0,05	2799,00	0,15	150,00
Share	FR0010978924	NOVAE AEROSPACE	EUR								7,50	90,00	8,00	624,00
Share	FR0000185464	NOVATECH IND.	EUR								2,52	40,00	3,95	100,00
Share	NL0012044762	NOXXON	EUR	6,70	6,70	6,41	10763,25	16	6,65	1665	6,55	5,00	6,69	25,00
Share	FR0000121691	NRJ GROUP	EUR	9,30	9,30	9,21	68489,56	24	9,24	7404	9,24	213,00	9,25	4769,00
Share	FR0000064529	NSC GROUPE	EUR	70,23	70,23	70,23	9621,51	3	70,23	137	70,20	10,00	70,23	63,00
Share	FR0004065639	NSE	EUR	9,29	9,30	9,29	4665,73	6	9,30	502			9,30	25,00
Share	FR0013072741	O SORBET D'AMOUR	EUR								0,03	950,00	5,50	185,00
Share	FR0010231860	OZI	EUR	1,35	1,36	1,33	4299,28	9	1,36	3181	1,33	6163,00	1,36	3995,00
Share	FR0010330613	OBER	EUR	11,11	11,11	11,11	3233,01	5	11,11	291	11,16	44,00	11,17	12,00
Share	FR0012407096	OCEASOFT	EUR	7,15	7,15	7,05	11992,00	10	7,05	1680	7,05	50,00	7,10	159,00
Share	FR0000052680	OENEO	EUR	10,15	10,30	10,12	315247,10	240	10,23	30888	10,20	350,00	10,28	1250,00
Share	FR0010298901	OFFICIS PROPRIETIE	EUR	1,08	1,10	1,05	8367,41	14	1,05	7804	1,03	1405,00	1,05	244,00
Share	FR0010428771	OL GROUPE	EUR	2,87	2,89	2,86	44234,13	35	2,87	15388	2,86	260,00	2,87	939,00
Share	FR0010176115	OLMIX	EUR	13,31	13,31	13,31	1064,80	1	13,31	80	16,90	15,00	16,89	15,00
Share	FR0011766229	ONCODESIGN	EUR	10,74	10,94	10,59	25953,71	30	10,75	2412	10,70	80,00	10,75	172,00
Share	FR0013266772	ONE EXPERIENCE	EUR										3,20	20000,00
Share	FR0004174712	ONLINEFORMAPRO	EUR										7,10	98,00
Share	FR0010095596	ONXEO	EUR	1,04	1,10	1,02	507416,08	356	1,09	477541	1,08	2773,00	1,09	8794,00
Share	FR0000133308	ORANGE	EUR	14,72	14,78	14,70	75230886,93	7.082	14,73	5105571	14,73	22379,00	14,73	27340,00
Share	FR0000882607	ORANGE DEC7	XXX											
Share	FR0000882490	ORANGE JAN8	XXX											
Share	FR0000075392	ORAPI	EUR	10,79	10,92	10,79	13086,08	20	10,92	1207	10,90	150,00	10,95	100,00
Share	FR0013190410	ORCHESTRA-PREMAMAN	EUR	3,90	3,90	3,71	88217,80	129	3,71	23179	3,71	402,00	3,80	325,00
Share	FR0012859916	ORCLASS.COM	EUR	0,65	0,65	0,65	14300,00	6	0,65	22000	0,60	140,00	0,65	18646,00
Share	FR0010609206	OREGE	EUR	4,05	4,05	3,96	3733,77	7	4,04	923	3,96	24,00	4,05	366,00
Share	FR0000184798	ORPEA	EUR	99,05	100,80	99,05	10151844,80	1.793	100,80	101106	100,65	30,00	100,80	770,00
Share	Q50011066295	ORPEA DEC7	XXX											
Share	Q50011066170	ORPEA JAN8	XXX											
Share	FR0012127173	OSE IMMUNO	EUR	3,70	3,73	3,65	28843,14	40	3,65	7838	3,62	500,00	3,65	1051,00
Share	FR0013231180	OSMOZIS	EUR	8,51	8,60	8,44	33611,06	22	8,44	3951	8,44	20,00	8,55	120,00
Share	GB00B2R1Q018	OSPREFRANK	EUR											
Share	FR0000057895	P.G.O. AUTOMOBILES	EUR								0,15	100,00	0,15	1620,00
Share	FR0000077992	PACTE NOVATION	EUR								3,15	493,00		
Share	FR0010263202	PARFEX	EUR	72,60	73,10	72,60	4668,40	4	73,10	64	72,55	10,00	73,90	20,00
Share	FR0000185928	PARFEX	EUR								9,65	935,00		
Share	FR0004038263	PARROT	EUR	8,92	9,15	8,92	430949,40	598	9,15	47643	9,15	1473,00	9,17	60,00
Share	FR0006823092	PART.INDLES MINI.	EUR											
Share	FR0000038465	PASSAT	EUR	5,78	5,78	5,72	78488,76	27	5,72	13624	5,71	1201,00	5,77	100,00
Share	FR0011027135	PATRIMOINE ET COMM	EUR	20,84	20,89	20,80	55720,17	26	20,80	2673	20,79	145,00	20,92	164,00
Share	FR0000053514	PCAS	EUR	17,34	18,50	17,34	36876,40	21	18,49	2048	18,49	421,00	18,50	197,00
Share	FR0000120693	PERNOD RICARD	EUR	129,55	131,65	129,30	55807549,40	4.153	131,10	426370	131,10	12495,00	131,20	709,00
Share	FR0000896318	PERNOD RICARD DEC7	XXX											
Share	FR0000896201	PERNOD RICARD JAN8	XXX											
Share	FR0000061459	PERRIER (GERARD)	EUR	50,43	50,59	50,43	10152,86	17	50,51	201	50,50	83,00	50,60	10,00
Share	CI0000001020	PETRO IVOIRE	EUR										214,00	2,00
Share	FR0000121501	PEUGEOT	EUR	17,31	17,48	17,22	58030756,42	8.094	17,26	3353343	17,26	32212,00	17,27	351,00
Share	FR0000883563	PEUGEOT DEC7	XXX											
Share	FR0000883456	PEUGEOT JAN8	XXX											
Share	FR0012882389	PHARMAGEST INTER.	EUR	44,00	44,75	43,84	84917,77	99	44,49	1924	44,49	1,00	44,85	100,00
Share	BE0974302342	PHARMASIMPLE	EUR	20,35	20,37	20,00	43608,91	26	20,37	2157	19,98	30,00	20,37	267,00
Share	FR0011191287	PHARNEXT	EUR	7,83	7,84	7,81	9237,53	10	7,84	1181	7,83	84,00	7,84	323,00
Share	US7181721090	PHILIP MORRIS INTL	EUR	93,20	93,20	92,81	482888,88	19	92,95	5195	91,75	11,00	92,95	10,00
Share	NL0010385183	PHILIPS KON DEC7	XXX											
Share	NL0010385076	PHILIPS KON JAN8	XXX											
Share	FR0000185480	PHONE WEB	EUR								0,43	1497,00	0,68	498,00
Share	BE0948608451	PHOTONIK CAPITAL	EUR											
Share	FR0000073041	PIERRE VACANCES	EUR	44,16	44,50	43,81	68979,61	67	44,44	1560	44,00	274,00	44,45	20,00
Share	FR0000061608	PISCINES DESJOYAUX	EUR	14,12	14,15	14,01	12672,41	8	14,15	898	14,15	103,00	14,20	100,00
Share	FR0011950641	PIXIUM VISION	EUR	2,72	2,72	2,69	34593,71	43	2,72	12771	2,70	3248,00	2,72	1727,00
Share	FR0000030769	PLACOPLATRE	EUR	420,00	420,00	420,00	15540,00	5	420,00	37	420,00	28,00	450,00	1,00
Share	FR0010211037	PLANET.FR	EUR	5,25	5,25	4,93	21929,00	27	4,98	4301	4,96	80,00	4,98	102,00

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
Share	FR0010785790	PLANT ADVANCED	EUR	24,50	24,77	24,50	30107,69	17	24,50	1227	24,50	988,00	24,77	20,00
Share	FR0013252186	PLAST.VAL LOIRE	EUR	22,97	23,85	22,94	860342,68	488	23,70	36649	23,65	75,00	23,70	197,00
Share	FR0000124570	PLASTIC OMNIUM	EUR	36,78	37,29	36,78	8075484,10	2.276	37,02	217850	37,02	500,00	37,02	292,00
Share	QS0011231220	PLASTIC OMNIUMDEC7	XXX											
Share	QS0011231238	PLASTIC OMNIUMJAN8	XXX											
Share	FR0012735355	POINT PARFUMS	EUR										4,00	401,00
Share	FR0000064644	POL-ROGER CHAMPAGN	EUR	5600,00	5600,00	5600,00	16800,00	1	5600,00	3	5600,00	7,00	5999,99	1,00
Share	NL0010386629	POSTNL DEC7	XXX											
Share	NL0010386512	POSTNL JAN8	XXX											
Share	FR0000066441	POUIJOLAT	EUR	43,35	43,35	43,30	4984,00	3	43,30	115	42,61	61,00	43,30	83,00
Share	FR0013015583	POULAILLON	EUR	9,15	9,15	8,95	11685,02	16	9,10	1296	9,00	25,00	9,10	44,00
Share	FR0012432516	POXEL	EUR	6,50	6,64	6,43	350430,34	273	6,64	53663	6,64	610,00	6,65	765,00
Share	FR0000060832	PRECIA	EUR	217,01	220,00	217,00	15093,91	9	220,00	69	217,00	25,00	220,00	42,00
Share	CY0104972217	PRIMECITY	EUR								3,50	9905,00	3,62	2051,00
Share	FR0004044600	PRISMAFLEX INTL	EUR	18,71	19,50	18,71	25905,66	28	19,27	1354	19,00	10,00	19,27	30,00
Share	US7427181091	PROCTER GAMBLE	EUR	77,99	78,20	77,81	60329,91	7	77,81	775	77,80	10,00	78,55	10,00
Share	FR0010313486	PRODWARE	EUR	11,23	11,47	11,23	106347,87	130	11,44	9389	11,29	50,00	11,44	28,00
Share	FR0012613610	PRODWAYS	EUR	4,77	4,88	4,77	301893,68	184	4,80	62602	4,78	104,00	4,80	453,00
Share	FR0010380626	PROLOGUE	EUR	0,70	0,72	0,70	473304,52	177	0,71	669563	0,70	27524,00	0,71	60563,00
Share	FR0000061376	PROP.IMMEUBLES	EUR								11,00	1000,00		
Share	DE000A0JCXG4	PROTEKTUS AG	EUR											
Share	QX0000060716	PROXIMUS DEC7	XXX											
Share	QX0000060609	PROXIMUS JAN8	XXX											
Share	FR0000060329	PSB INDUSTRIES	EUR	45,20	45,49	45,15	63574,56	40	45,48	1402	45,10	45,00	45,48	26,00
Share	FR0000896565	PUBLICIS GROU DEC7	XXX											
Share	FR0000896458	PUBLICIS GROU JAN8	XXX											
Share	FR0000130577	PUBLICIS GROUPE SA	EUR	57,81	57,96	56,67	41212704,82	6.231	56,88	721248	56,88	2500,00	56,89	2124,00
Share	ES0105118006	QUADPACK	EUR	20,49	20,49	20,49	20,49	1	20,49	1	19,50	50,00	20,50	50,00
Share	FR0000038242	QUANTEL	EUR	7,20	7,20	7,00	71232,93	50	7,13	9997	7,10	48,00	7,13	75,00
Share	FR0011648971	QUANTUM GENOMICS	EUR	3,04	3,04	2,98	55756,69	50	3,00	18566	2,99	770,00	3,00	818,00
Share	FR0010211615	QUOTIUM TECHNO	EUR								24,51	208,00	24,50	208,00
Share	FR0000060618	RALLYE	EUR	14,57	14,78	14,54	1241256,77	542	14,60	84789	14,60	367,00	14,65	540,00
Share	FR0000044471	RAMSAY GEN SANTE	EUR	14,51	14,51	14,51	2292,58	4	14,51	158	14,66	117,00	14,87	100,00
Share	NL0010386025	RANDSTAD DEC7	XXX											
Share	NL0010385910	RANDSTAD JAN8	XXX											
Share	FR0010038570	RAPHAEL MICHEL S A	EUR										52,00	49,00
Share	FR0012395457	RAPIDO PRET	EUR	0,65	0,65	0,65	1950,00	4	0,65	3000	0,51	900,00	0,65	1384,00
Share	FR0011858190	REALITES	EUR	17,76	17,77	17,28	103771,20	42	17,59	5945	17,30	95,00	17,60	500,00
Share	FR0000120388	RECYLEX S.A.	EUR	12,66	12,79	12,60	1046890,31	287	12,75	82289	12,70	8578,00	12,75	7784,00
Share	NL0010386504	RELX DEC7	XXX											
Share	NL0010386397	RELX JAN8	XXX											
Share	FR0000897019	REMY COINTREA DEC7	XXX											
Share	FR0000896904	REMY COINTREA JAN8	XXX											
Share	FR0000130395	REMY COINTREAU	EUR	115,65	119,80	115,65	13358266,30	2.380	118,70	112726	118,65	1568,00	118,75	269,00
Share	FR0000131906	RENAULT	EUR	84,57	85,71	84,57	88872004,60	11.042	84,86	1044456	84,85	5310,00	84,87	1331,00
Share	FR0000883803	RENAULT DEC7	XXX											
Share	FR0000883696	RENAULT JAN8	XXX											
Share	FR0010820274	REWORLD MEDIA	EUR	1,76	1,78	1,70	19813,10	35	1,76	11372	1,73	3630,00	1,76	1927,00
Share	FR0010451203	REXEL	EUR	15,15	15,33	15,12	16395508,37	3.003	15,15	1079177	15,15	5607,00	15,20	3123,00
Share	QS0011108550	REXEL DEC7	XXX											
Share	QS0011108436	REXEL JAN8	XXX											
Share	FR0000075954	RIBER	EUR	3,57	3,75	3,54	235469,25	246	3,75	64086	3,64	4883,00	3,75	1258,00
Share	FR0000039091	ROBERTET	EUR	404,01	405,49	401,94	242398,25	23	401,94	600	401,00	7,00	403,50	7,00
Share	FR0000045619	ROBERTET CDV 87	EUR											
Share	FR0000045601	ROBERTET CI	EUR								252,00	4,00	314,40	1,00
Share	FR0010523167	ROCTOOL	EUR	9,48	9,48	9,20	1897,88	4	9,20	205	9,20	6,00	9,39	150,00
Share	FR0000031684	ROTHSCHILD & CO	EUR	30,91	31,19	30,60	1563645,99	662	30,79	50681	30,79	12,00	30,79	27,00
Share	QS0011247721	ROTHSCHILD&CO DEC7	XXX											
Share	QS0011247580	ROTHSCHILD&CO JAN8	XXX											
Share	FR0000037640	ROUGIER S.A.	EUR	21,35	21,35	21,15	3554,44	10	21,15	167	21,15	9,00	21,18	184,00
Share	FR0000035750	ROUSSELET CENTRIF.	EUR								5,81	400,00	14,80	80,00
Share	NL0010387346	ROYAL DUTCH SHDEC7	XXX											
Share	NL0010387239	ROYAL DUTCH SHJAN8	XXX											
Share	FR0013269123	RUBIS	EUR	58,85	59,30	58,37	6673290,44	1.399	59,00	113132	58,90	8,00	59,03	27,00
Share	FR0013270774	RUBIS DEC7	XXX											
Share	FR0013270667	RUBIS JAN8	XXX											
Share	FR0000121709	S.E.B.	EUR	150,00	153,50	150,00	9092043,85	1.376	152,80	59622	152,80	579,00	153,30	49,00
Share	FR0000897738	S.E.B. DEC7	XXX											
Share	FR0000897621	S.E.B. JAN8	XXX											
Share	FR0000060121	SABETON	EUR	24,94	24,94	24,94	2868,10	3	24,94	115	24,50	1,00	24,94	133,00

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
Share	FR0012452746	SAFE ORTHOPAEDICS	EUR	0,54	0,54	0,52	4793,69	17	0,53	9181	0,52	2655,00	0,53	28,00
Share	FR0000073272	SAFRAN	EUR	86,90	88,18	86,90	101388764,89	8.302	88,08	1153589	88,08	699,00	88,11	131,00
Share	FR0000897498	SAFRAN DEC7	XXX											
Share	FR0000897381	SAFRAN JAN8	XXX											
Share	IT0004013725	SAFWOOD	EUR											
Share	FR0000125007	SAINT GOBAIN	EUR	47,39	47,77	47,30	92236628,70	8.426	47,65	1937234	47,65	1518,00	47,66	1210,00
Share	FR0000883928	SAINT GOBAIN DEC7	XXX											
Share	FR0000883811	SAINT GOBAIN JAN8	XXX											
Share	FR0000060071	SAMSE	EUR	164,88	169,00	164,88	88213,71	38	169,00	532	166,45	15,00	169,00	39,00
Share	FR0000120578	SANOFI	EUR	74,07	74,79	74,01	170382365,06	15.482	74,20	2290081	74,20	19211,00	74,22	143,00
Share	FR0000884041	SANOFI DEC7	XXX											
Share	FR0000883936	SANOFI JAN8	XXX											
Share	FR0010776617	SAPMER	EUR	31,00	31,20	31,00	37510,60	16	31,20	1209	31,20	29,00	31,50	21,00
Share	FR0013154002	SARTORIUS STED BIO	EUR	59,90	60,49	59,90	1460700,52	679	60,00	24300	59,95	1170,00	60,08	100,00
Share	FR0013164522	SARTORIUS STEDDEC7	XXX											
Share	FR0013164407	SARTORIUS STEDJAN8	XXX											
Share	FR0000120107	SAVENCIA	EUR	77,99	78,50	77,99	57976,67	82	78,30	741	78,30	50,00	78,50	40,00
Share	FR0013155975	SAVONNERIE NYONS	EUR								14,96	30,00	14,98	138,00
Share	FR0004175222	SBT	EUR								3,40	147,00	5,85	135,00
Share	CH0220529603	SCANDINAVIAN HOUSE	EUR										17,00	600,00
Share	FR0006239109	SCBSM	EUR	7,20	7,33	7,20	12094,29	13	7,33	1667	7,29	314,00	7,34	300,00
Share	FR0010972091	SCEMI	EUR								0,84	2,00	3,30	910,00
Share	AN8068571086	SCHLUMBERGER	EUR	55,00	55,09	52,62	1187452,74	162	55,09	22070	53,00	500,00	55,10	15,00
Share	FR0000870263	SCHLUMBERGER DEC7	XXX											
Share	FR0000870156	SCHLUMBERGER JAN8	XXX											
Share	FR0000884165	SCHNEIDER ELE DEC7	XXX											
Share	FR0000884058	SCHNEIDER ELE JAN8	XXX											
Share	FR0000121972	SCHNEIDER ELECTRIC	EUR	71,77	72,66	71,72	85732577,34	8.735	72,34	1185311	72,34	14641,00	72,35	231,00
Share	FR0010961920	SCHOBRUNN PARIS	EUR											
Share	FR0010411983	SCOR SE	EUR	34,95	35,28	34,80	22095397,45	2.977	34,98	631354	34,97	117,00	34,99	627,00
Share	QS0011057609	SCOR SE DEC7	XXX											
Share	QS0011057492	SCOR SE JAN8	XXX											
Share	FR0000039109	SECHE ENVIRONNEM.	EUR	29,25	29,39	28,95	35240,23	50	29,24	1209	29,05	25,00	29,25	42,00
Share	FR0000071755	SECURINFOR	EUR								12,00	175,00		
Share	FR0000065492	SELCODIS	EUR											
Share	FR0004175842	SELECTIRENTE	EUR	71,00	71,00	70,90	10291,20	6	70,90	145	70,10	255,00	71,00	11,00
Share	IT0005072811	SEMPLEMENTE SpA	EUR											
Share	DE000A1YDAZ7	SENDR SE	EUR											
Share	FR0012596468	SENSORION	EUR	3,30	3,30	2,98	980717,59	579	3,09	314430	3,04	1000,00	3,09	253,00
Share	NL0010623518	SEQUA PETROLEUM NV	EUR	0,01	0,01	0,01	50,00	1	0,01	5000				
Share	FR0011352590	SEQUANA	EUR	0,70	0,71	0,68	135411,05	89	0,68	195158	0,68	67679,00	0,69	1000,00
Share	FR0011950682	SERGEFERRARI GROUP	EUR	10,50	10,50	10,41	8298,21	10	10,41	797	10,40	61,00	10,50	500,00
Share	FR0000073728	SERMA TECHNOLOGIES	EUR								191,25	2,00	241,00	4,00
Share	LU0088087324	SES	EUR	13,29	13,43	12,97	21496886,15	5.491	13,20	1628943	13,20	8758,00	13,24	25809,00
Share	QS0010994026	SES DEC7	XXX											
Share	QS0010993903	SES JAN8	XXX											
Share	FR0010282822	SES IMAGOTAG	EUR	28,71	28,80	28,61	158178,91	79	28,67	5512	28,67	151,00	28,72	100,00
Share	FR0013006558	SHOWROOMPRIVE	EUR	7,50	7,72	6,91	5355699,80	2.999	6,91	752882	6,91	3342,00	6,92	5637,00
Share	FR0000061582	SI PARTICIPATIONS	EUR	10,60	10,60	10,60	1590,00	1	10,60	150	10,36	141,00	10,60	111,00
Share	FR0010202606	SIDETRADE	EUR	66,00	66,24	66,00	223524,40	17	66,24	3386	66,02	240,00	66,24	82,00
Share	FR0000060790	SIGNAUX GIROD	EUR	24,08	24,40	24,08	31035,92	26	24,40	1281	24,40	80,00	24,87	140,00
Share	FR0000074122	SII	EUR	23,10	24,00	23,00	208047,55	136	23,00	8899	22,90	150,00	23,00	145,00
Share	FR0010679365	SILC	EUR								0,55	1000,00	1,45	188,00
Share	FR0010518605	SILKAN RT	EUR								0,40	101,00		
Share	CI0000000832	SIMAT	EUR								1,30	500,00	25,30	77,00
Share	FR0004038818	SIMO INTERNATIONAL	EUR	1,20	1,20	1,20	4800,00	1	1,20	4000	1,19	198,00	1,28	1798,00
Share	IT0005072167	SINTESI SpA	EUR										3,64	38,00
Share	CA38055V2049	SKILL GAMING INC	EUR										0,23	1,00
Share	FR0011131788	SMALTO	EUR	0,08	0,08	0,07	414,40	4	0,07	5255	0,07	23035,00	0,08	62078,00
Share	FR0013214145	SMCP	EUR	19,76	19,91	19,60	581892,56	271	19,69	29546	19,56	1000,00	19,69	1933,00
Share	FR0013289295	SMCP DEC7	XXX											
Share	FR0013289188	SMCP JAN8	XXX											
Share	FR0004016699	SMTPC	EUR	22,91	23,27	22,91	46888,12	39	23,27	2029	23,19	16,00	23,28	189,00
Share	FR0010209809	SOC FRANC CASINOS	EUR								2,17	50,00	2,25	20,00
Share	FR0000884306	SOCIETE GENER DEC7	XXX											
Share	FR0000884199	SOCIETE GENER JAN8	XXX											
Share	FR0000130809	SOCIETE GENERALE	EUR	43,41	43,51	43,18	134789790,22	13.532	43,32	3109225	43,32	59954,00	43,33	2262,00
Share	FR0000121220	SODEXO	EUR	111,70	113,05	111,70	32369720,85	3.607	112,10	288168	112,10	4585,00	112,15	27,00
Share	FR0000884439	SODEXO DEC7	XXX											
Share	FR0000884322	SODEXO JAN8	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	FR0000072563	SODIFRANCE	EUR	18,51	18,60	18,51	2823,42	6	18,60	152	18,00	64,00	19,00	807,00
Share	FR0000078321	SODITECH	EUR								0,92	543,00	1,05	1000,00
Share	FR0000038804	SOFIBUS PATRIMOINE	EUR								132,00	100,00	136,90	30,00
Share	FR0000030140	SOFRAGI	EUR	1559,98	1570,50	1559,98	61238,98	6	1570,50	39	1570,50	4,00	1571,00	1,00
Share	FR0000075517	SOFT COMPUTING	EUR	12,98	13,06	12,98	1521,66	4	13,05	117	12,95	50,00	13,05	20,00
Share	FR0000065864	SOGECLAIR	EUR	47,80	47,90	47,78	32844,77	28	47,83	687	47,80	22,00	47,90	20,00
Share	FR0013227113	SOITEC	EUR	56,87	59,37	56,10	15712948,54	3.169	59,20	271500	59,17	802,00	59,28	18,00
Share	FR0010480533	SOLIA	EUR								20,30	15,00		
Share	FR0012938884	SOLOCAL GROUP	EUR	0,83	0,84	0,82	1056370,93	619	0,82	1278877	0,82	1473,00	0,82	224,00
Share	FR0013188844	SOLUTIONS 30 SE	EUR	26,42	26,55	26,11	693968,26	313	26,13	26358	26,13	180,00	26,17	50,00
Share	QX0000059510	SOLVAY DEC7	XXX											
Share	QX0000059403	SOLVAY JAN8	XXX											
Share	FR0013199916	SOMFY SA	EUR	84,30	84,98	84,10	295879,74	68	84,97	3508	84,50	451,00	84,97	1,00
Share	FR0013265113	SOMFY SA DEC7	XXX											
Share	FR0013265006	SOMFY SA JAN8	XXX											
Share	FR0000899411	SOPRA GROUP DEC7	XXX											
Share	FR0000899304	SOPRA GROUP JAN8	XXX											
Share	FR0000050809	SOPRA STERIA GROUP	EUR	158,50	160,60	158,45	5892943,05	1.430	159,30	36924	159,00	42,00	159,30	94,00
Share	FR0000054371	SPEED RABBIT PIZZA	EUR								2,25	100,00	3,78	57,00
Share	FR0012757854	SPIE	EUR	22,20	22,23	21,94	11182774,92	2.586	22,10	505324	22,08	1,00	22,10	2929,00
Share	FR0012806479	SPIE DEC7	XXX											
Share	FR0012806248	SPIE JAN8	XXX											
Share	FR0011464452	SPINEGUARD	EUR	3,31	3,35	3,30	26422,48	16	3,30	7966	3,30	213,00	3,40	250,00
Share	FR0011398874	SPINEWAY	EUR	4,10	4,20	4,10	10800,86	11	4,20	2594	4,13	300,00	4,30	869,00
Share	FR0000131732	SPIR COMMUNICATION	EUR											
Share	FR0011289040	SQLI	EUR	35,50	35,69	35,33	207150,59	95	35,36	5840	35,36	47,00	35,40	544,00
Share	FR0000054199	ST DUPONT	EUR	0,16	0,16	0,15	31137,89	30	0,16	194647	0,15	848964,00	0,16	374584,00
Share	GB00BZ21RF93	STALLERGENES GREER	EUR	38,31	39,06	38,16	136307,52	107	38,25	3551	38,25	26,00	38,69	40,00
Share	FR0013063559	STEAM FRANCE	EUR											
Share	FR0000064271	STEF	EUR	94,31	96,47	94,31	55506,75	57	94,88	583	94,30	12,00	94,88	43,00
Share	FR0013227477	STEF DEC7	XXX											
Share	FR0013227519	STEF JAN8	XXX											
Share	CA8584971003	STELAX INDUSTRIES	EUR											
Share	FR0010949404	STENTYS	EUR	1,70	1,71	1,67	75695,97	90	1,68	44805	1,68	12,00	1,70	1200,00
Share	FR0000884553	STMICROELECTR DEC7	XXX											
Share	FR0000884447	STMICROELECTR JAN8	XXX											
Share	NL0000226223	STMICROELECTRONICS	EUR	18,57	18,83	18,47	50957015,97	8.648	18,56	2741416	18,55	584,00	18,56	547,00
Share	FR0000074775	STRADIM ESPAC.FIN	EUR	12,50	12,50	12,50	2050,00	3	12,50	164	11,12	80,00	12,50	156,00
Share	FR0010528059	STREAMWIDE	EUR	5,71	5,71	5,71	5,71	1	5,71	1	5,70	1000,00	5,79	270,00
Share	FR0000063976	STREIT MECANIQUE	EUR	12,60	12,60	12,60	138,60	1	12,60	11	10,51	30,00	17,49	830,00
Share	FR0010613471	SUEZ	EUR	14,62	14,88	14,62	35601443,15	5.712	14,82	2406768	14,82	17000,00	14,85	5277,00
Share	QS0011131321	SUEZ DEC7	XXX											
Share	QS0011131222	SUEZ JAN8	XXX											
Share	GB00B8GJBS16	SUMO RESOURCES PLC	EUR	0,04	0,04	0,04	20,00	1	0,04	500	0,03	99900,00	0,04	193081,00
Share	FR0010526814	SUPERSONIC IMAGINE	EUR	1,96	1,97	1,95	54267,36	40	1,97	27683	1,96	400,00	1,97	2722,00
Share	FR0004180578	SWORD GROUP	EUR	33,35	33,35	31,90	515739,33	269	32,56	15795	32,55	6,00	32,60	210,00
Share	FR0000032658	SYNERGIE	EUR	43,79	44,60	43,79	217586,92	142	44,41	4926	44,41	96,00	44,60	54,00
Share	FR0004188670	TARKETT	EUR	33,71	35,00	33,71	2195581,02	1.217	34,52	63802	34,52	14,00	34,55	41,00
Share	QS0011263637	TARKETT DEC7	XXX											
Share	QS0011263496	TARKETT JAN8	XXX											
Share	FR0000063307	TAYNINH	EUR								1,43	208,00	2,20	2698,00
Share	FR0000033466	TEAM	EUR	353,00	353,00	353,00	1059,00	2	353,00	3	321,00	5,00	353,10	2,00
Share	FR0010918292	TECHNICOLOR	EUR	3,08	3,10	3,02	3262439,28	1.452	3,05	1069799	3,05	3443,00	3,05	431,00
Share	QS0011203153	TECHNICOLOR DEC7	XXX											
Share	QS0011203047	TECHNICOLOR JAN8	XXX											
Share	GB00BDSFG982	TECHNIPFMC	EUR	23,75	24,29	23,57	39137283,67	7.262	24,20	1631783	24,19	4473,00	24,20	9308,00
Share	FR0013231644	TECHNIPFMC DEC7	XXX											
Share	FR0013231495	TECHNIPFMC JAN8	XXX											
Share	FR0011651819	TECHNOFIRST	EUR	1,08	1,08	1,08	3132,00	4	1,08	2900	1,05	150,00	1,08	5178,00
Share	FR0000184806	TELECOM DESIGN	EUR											
Share	QX0000060955	TELENET GROUP DEC7	XXX											
Share	QX0000060849	TELENET GROUP JAN8	XXX											
Share	FR0000899890	TELEPERFORMAN DEC7	XXX											
Share	FR0000899783	TELEPERFORMAN JAN8	XXX											
Share	FR0000051807	TELEPERFORMANCE	EUR	120,10	120,30	118,45	42689156,90	2.719	118,45	359149	118,45	1077,00	118,60	581,00
Share	CH0008175645	TELEVERBIER	EUR	48,50	48,50	48,50	10330,50	2	48,50	213	2,00	50,00	48,50	326,00
Share	FR0011076595	TELEVISTA	EUR								4,50	500,00		
Share	FR0010407049	TERREIS	EUR	41,47	42,01	41,37	73905,98	30	42,01	1765	42,00	479,00	42,08	253,00
Share	FR0004529147	TESSI	EUR	175,99	176,00	175,50	215448,19	85	175,70	1225	175,70	13,00	175,97	6,00
Share	FR0000054900	TF1	EUR	12,88	12,88	12,64	3319222,17	1.270	12,64	261126	12,63	6428,00	12,64	1636,00

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
Share	FR0000898694	TF1 DEC7	XXX											
Share	FR0000898587	TF1 JAN8	XXX											
Share	FR0013295789	TFF GROUP	EUR	39,75	40,00	39,18	31732,76	34	39,20	805	39,14	51,00	39,51	12,00
Share	FR0000121329	THALES	EUR	90,00	94,60	90,00	122987349,72	20.182	93,31	1323870	93,31	1506,00	93,40	24,00
Share	FR0000884793	THALES DEC7	XXX											
Share	FR0000884686	THALES JAN8	XXX											
Share	FR0010630988	THANNBERGER ET CIE	EUR											
Share	FR0010120402	THERACLION	EUR	4,10	4,11	3,98	61759,14	46	4,02	15186	3,97	10,00	4,02	108,00
Share	FR0004197747	THERADIAG	EUR	2,37	2,37	2,33	19078,74	30	2,36	8095	2,34	407,00	2,37	933,00
Share	FR0013286259	THERANEXUS	EUR	15,30	15,34	15,20	7291,10	9	15,34	477	15,05	35,00	15,32	30,00
Share	FR0000061111	THERMADOR GROUPE	EUR	109,60	109,60	109,05	21144,90	15	109,05	193	109,05	59,00	109,60	22,00
Share	FR0007261425	THERMES DE SAUJON	EUR											
Share	QX0000061771	THROMBOGENICS DEC7	XXX											
Share	QX0000061789	THROMBOGENICS JAN8	XXX											
Share	FR0013230612	TIKEHAU CAPITAL	EUR	22,04	22,04	21,89	34088,96	23	21,89	1550	21,89	31,00	22,04	148,00
Share	FR0000066482	TIPIAK	EUR	92,49	92,50	92,49	7954,64	7	92,50	86	92,49	50,00	92,58	6,00
Share	FR0000060949	TIVOLY	EUR	41,48	41,48	39,99	13701,92	10	39,99	336	39,72	12,00	40,00	652,00
Share	FR0000064388	TONNA ELECTRONIQUE	EUR								0,82	850,00	1,09	100,00
Share	LU0394945660	TOOLUX SANDING	EUR											
Share	FR0011668821	TOQUEBLANCHEMONDE	EUR								0,01	12919,00	3,86	55,00
Share	FR0000120271	TOTAL	EUR	46,88	47,36	46,88	294144776,33	20.827	47,36	6231011	47,35	126,00	47,36	2526,00
Share	FR0000884918	TOTAL DEC7	XXX											
Share	FR0000884801	TOTAL JAN8	XXX											
Share	GA0000121459	TOTAL GABON	EUR	141,15	141,42	140,00	211483,60	75	140,30	1504	140,22	15,00	140,30	13,00
Share	FR0000033003	TOUAX	EUR	11,54	11,72	11,50	178026,26	140	11,72	15341	11,61	25,00	11,72	180,00
Share	FR0000039240	TOUPARGEL GROUPE	EUR	4,75	4,75	4,70	8830,65	11	4,70	1862	4,68	100,00	4,80	350,00
Share	FR0000036816	TOUR EIFFEL	EUR	55,00	55,19	54,99	35009,04	24	55,17	636	55,10	200,00	55,17	3,00
Share	FR0010621722	TOUTABO	EUR											
Share	FR0011040690	TPSH	EUR								0,90	99,00	0,99	3,00
Share	FR0000031866	TRAMWAYS DE ROUEN	EUR								2350,00	1,00	3800,00	1,00
Share	FR0005175080	TRANSGENE	EUR	2,62	2,62	2,56	132080,37	171	2,58	51127	2,58	1269,00	2,59	170,00
Share	FR0004043487	TRAQUEUR	EUR	1,48	1,48	1,48	6660,00	3	1,48	4500	1,48	6381,00	1,50	5470,00
Share	HK0000058161	TREASURE MINE	EUR								0,02	124830,00	0,04	48342,00
Share	FR0005691656	TRIGANO	EUR	138,25	143,00	138,00	2891887,05	933	141,35	20552	141,25	3,00	141,50	50,00
Share	FR0000865560	TRIGANO DEC7	XXX											
Share	FR0000865453	TRIGANO JAN8	XXX											
Share	FR0010397901	TRILOGIQ	EUR								10,00	32,00	10,90	130,00
Share	FR0000031106	TROC ILE	EUR								4,60	110,00	6,98	100,00
Share	FR0000076481	TROIS CHENES	EUR	7,01	7,01	7,01	701,00	1	7,01	100	6,41	280,00	10,75	450,00
Share	FR0004175099	TRONICS	EUR								13,17	200,00	13,64	100,00
Share	FR0010383877	TTI	EUR	0,59	0,59	0,59	7,67	1	0,59	13	0,23	434,00	0,59	967,00
Share	FR0010127662	TXCELL	EUR	1,42	1,47	1,40	97195,70	98	1,41	67856	1,41	5284,00	1,42	883,00
Share	FR0010654087	TXCOM	EUR										5,70	200,00
Share	FR0000079147	U10	EUR	3,36	3,36	3,34	42288,09	32	3,36	12610	3,36	2426,00	3,38	75,00
Share	FR0000899056	UBISOFT ENTER DEC7	XXX											
Share	FR0000898942	UBISOFT ENTER JAN8	XXX											
Share	FR0000054470	UBISOFT ENTERTAIN	EUR	63,75	64,86	63,65	19653672,83	4.211	64,67	304928	64,65	286,00	64,70	614,00
Share	FR0011070457	UCAR	EUR	20,30	20,30	20,29	223,25	3	20,29	11	20,00	285,00	20,30	125,00
Share	QX0000060237	UCB DEC7	XXX											
Share	QX0000060120	UCB JAN8	XXX											
Share	FR0011776889	UMALIS GROUP	EUR	7,37	7,37	7,37	14,74	2	7,37	2	6,00	250,00	8,00	250,00
Share	FR0013263878	UMANIS	EUR	13,40	13,58	13,25	92986,32	57	13,58	6924	13,40	88,00	13,59	40,00
Share	FR0013180189	UN TOIT POUR TOI	EUR										9,00	200,00
Share	FR0005783503	UNI.METALG.HT-SEI.	EUR											
Share	FR0000899171	UNIBAIL-RODAMCDEC7	XXX											
Share	FR0000899064	UNIBAIL-RODAMCIAN8	XXX											
Share	FR0000054215	UNIBEL	EUR	890,10	890,10	890,10	45395,10	2	890,10	51	875,50	4,00	939,90	1,00
Share	NL0010385068	UNILEVER DR DEC7	XXX											
Share	NL0010384954	UNILEVER DR JAN8	XXX											
Share	FR0000034548	UNION FIN.FRANCE	EUR	30,70	30,88	30,50	35795,41	26	30,79	1169	30,50	3250,00	30,80	100,00
Share	FR0000074197	UNION TECH.INFOR.	EUR	1,03	1,06	1,03	10276,11	18	1,06	9895	1,05	206,00	1,06	3467,00
Share	FR0012709160	UNITI	EUR	3,96	3,96	3,96	39,60	1	3,96	10	3,30	200,00	3,99	600,00
Share	FR0012060036	USG	EUR	9,33	9,33	9,33	9,33	1	9,33	1	7,40	180,00	9,90	100,00
Share	FR0011898584	UV GERMI	EUR	4,39	4,40	4,35	3309,69	9	4,40	755	4,35	320,00	4,40	151,00
Share	FR0013254851	VALBIOTIS	EUR	6,11	6,20	6,11	10058,13	7	6,20	1640	6,12	229,00	6,20	180,00
Share	US91912E1055	VALE	EUR	9,35	9,50	9,35	2006,25	4	9,50	212	9,31	11,00	9,80	100,00
Share	US91912E2046	VALE PREF	EUR											
Share	FR0013176526	VALEO	EUR	60,95	62,14	60,88	46245926,74	6.778	61,78	748861	61,77	11111,00	61,79	172,00
Share	FR0013182177	VALEO DEC7	XXX											
Share	FR0013182185	VALEO JAN8	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	FR0000120354	VALLOUREC	EUR	4,38	4,60	4,37	25038889,56	6.113	4,60	5561667	4,60	17554,00	4,60	499,00
Share	FR0000899650	VALLOUREC DEC7	XXX											
Share	FR0000899544	VALLOUREC JAN8	XXX											
Share	FR0004056851	VALNEVA	EUR	2,75	2,79	2,75	208804,88	153	2,76	75643	2,75	10724,00	2,77	1899,00
Share	FR0011472943	VALNEVA PREF	EUR	0,03	0,03	0,03	60,00	1	0,03	2000	0,02	1386514,00	0,03	194516,00
Share	FR0012833770	VALONEO	EUR	11,94	11,94	11,94	597,00	1	11,94	50	9,81	34,00	11,94	183,00
Share	FR0010337865	VDI GROUP	EUR	5,74	5,96	5,52	112055,50	59	5,96	19585	5,87	100,00	5,96	50,00
Share	FR0010245803	VELCAN	EUR	9,80	9,87	9,80	19037,88	11	9,87	1936	9,85	458,00	9,87	560,00
Share	FR0000863649	VEOLIA ENVIRO DEC7	XXX											
Share	FR0000863532	VEOLIA ENVIRO JAN8	XXX											
Share	FR0000124141	VEOLIA ENVIRON.	EUR	21,04	21,20	21,03	42849247,26	4.294	21,13	2026769	21,13	21508,00	21,14	10680,00
Share	FR0004155240	VERGNET	EUR											
Share	FR0000062465	VERNEUIL FINANCE	EUR								2,99	100,00	3,00	150,00
Share	FR0006174496	VERNEY CARRON	EUR											
Share	HK0000041928	VESTASIA LIMITED	EUR								0,24	2,00	0,99	31,00
Share	FR0004186856	VETOQUINOL	EUR	56,31	56,31	56,00	22113,96	22	56,25	394	56,10	377,00	56,25	15,00
Share	FR0011072602	VEXIM	EUR	20,00	20,27	19,86	237515,19	74	20,23	11863	20,01	52,00	20,23	40,00
Share	FR0010326090	VIALIFE	EUR								5,00	120,00	15,00	140,00
Share	FR0000031775	VICAT	EUR	66,50	66,90	66,27	2051416,12	688	66,35	30844	66,35	282,00	66,42	221,00
Share	QS0011108709	VICAT DEC7	XXX											
Share	QS0011108568	VICAT JAN8	XXX											
Share	FR0000066680	VIDELIO	EUR	1,63	1,71	1,63	5890,96	12	1,67	3518	1,67	483,00	1,69	225,00
Share	FR0000050049	VIEL ET COMPAGNIE	EUR	5,20	5,28	5,20	4647,44	5	5,20	893	5,20	75,00	5,28	365,00
Share	FR0000035719	VIKTORIA INVEST	EUR	5,91	5,91	5,91	12913,35	5	5,91	2185	5,91	500,00	6,00	2000,00
Share	QS0011109814	VILMORIN & CI DEC7	XXX											
Share	QS0011109582	VILMORIN & CI JAN8	XXX											
Share	FR0000052516	VILMORIN & CIE	EUR	86,04	88,45	85,99	2673061,73	958	87,77	30572	87,60	56,00	87,99	35,00
Share	FR0000125486	VINCI	EUR	87,55	87,89	87,08	145613338,28	10.286	87,84	1659510	87,83	252,00	87,87	765,00
Share	FR0000897852	VINCI DEC7	XXX											
Share	FR0000897746	VINCI JAN8	XXX											
Share	FR0000031577	VIRBAC	EUR	118,00	119,80	117,00	1492634,00	659	119,80	12572	119,70	11,00	119,80	12,00
Share	QS0011230891	VIRBAC DEC7	XXX											
Share	QS0011230909	VIRBAC JAN8	XXX											
Share	FR0004029478	VISIATIV	EUR	40,32	40,32	40,00	424840,87	229	40,10	10572	40,01	25,00	40,10	49,00
Share	FR0010033480	VISIO NERF	EUR								1,00	2000,00	1,61	100,00
Share	FR0000065765	VISIODENT	EUR	2,45	2,45	2,45	1225,00	3	2,45	500	2,30	110,00	2,49	832,00
Share	FR0011067669	VISIOMED GROUP	EUR	1,05	1,23	0,99	2346498,12	1.432	1,10	2092598	1,09	17617,00	1,10	2100,00
Share	FR0000127771	VIVENDI	EUR	22,62	22,83	22,57	93593140,82	7.404	22,69	4123852	22,69	1999,00	22,69	652,00
Share	FR0000885154	VIVENDI DEC7	XXX											
Share	FR0000885048	VIVENDI JAN8	XXX											
Share	FR0011995588	VOLTALIA	EUR	10,65	10,74	10,42	24115,39	30	10,70	2264	10,70	4,00	10,71	42,00
Share	DK0060129575	VOPIUM	EUR								0,15	5000,00	0,36	998,00
Share	FR0004045847	VOYAGEURS DU MONDE	EUR	97,15	98,09	96,97	172024,23	138	98,09	1768	97,51	26,00	98,09	24,00
Share	FR0000062796	VRANKEN-POMMERY	EUR	23,81	23,89	23,60	92136,68	51	23,89	3886	23,62	50,00	23,90	215,00
Share	FR0010131409	WALLIX	EUR	17,28	17,50	17,14	87441,96	34	17,40	5041	17,28	64,00	17,40	1000,00
Share	FR0004036036	WAVESTONE	EUR	123,10	125,00	122,70	193392,39	104	123,30	1567	123,30	41,00	123,56	1,00
Share	FR0013079092	WE.CONNECT	EUR								9,15	850,00	9,80	3,00
Share	FR0010337444	WEBORAMA	EUR	11,05	11,08	10,95	18605,72	25	11,00	1690	10,89	80,00	11,00	142,00
Share	FR0010688440	WEDIA	EUR	17,10	17,10	16,15	212597,04	80	16,25	12937	16,25	10,00	16,80	10,00
Share	CH0309050059	wee.com AG	EUR	1,00	1,00	1,00	59229,00	31	1,00	59229	1,00	89,00	1,01	3800,00
Share	FR0000121204	WENDEL	EUR	142,10	144,55	142,10	9003151,50	1.259	144,00	62617	144,00	268,00	144,35	78,00
Share	FR0000894859	WENDEL DEC7	XXX											
Share	FR0000894743	WENDEL JAN8	XXX											
Share	FR0010768770	WEYA	EUR	2,61	2,61	2,61	1936,62	2	2,61	742	2,62	327,00	3,54	200,00
Share	FR0013143872	WITBE	EUR	8,05	8,05	7,90	7572,83	17	8,02	947	7,91	250,00	8,02	26,00
Share	NL0010386140	WOLTERS KLUWERDEC7	XXX											
Share	NL0010386033	WOLTERS KLUWERJAN8	XXX											
Share	FR0011981968	WORLDLINE	EUR	44,99	45,00	40,08	13591598,46	3.744	40,80	327492	40,78	82,00	40,85	5348,00
Share	FR0012402279	WORLDLINE DEC7	XXX											
Share	FR0012402154	WORLDLINE JAN8	XXX											
Share	FR0000184822	WT	EUR								1,48	200,00		
Share	BE0974310428	X-FAB	EUR	8,87	9,39	8,83	2069000,07	946	9,30	225323	9,30	958,00	9,31	228,00
Share	FR0004034072	XILAM ANIMATION	EUR	38,39	41,25	38,20	1633201,41	884	40,94	40600	40,69	76,00	40,94	10,00
Share	FR0000052870	XPO LOGISTICS	EUR	247,20	250,00	238,40	1243661,85	59	247,00	5049	247,00	80,00	248,00	10,00
Share	FR0012401453	XPO LOGISTICS DEC7	XXX											
Share	FR0012401339	XPO LOGISTICS JAN8	XXX											
Share	HK0000052370	YANGDEN HOLDING	EUR								0,01	10000,00	1,00	290,00
Share	FR0011471291	YMAGIS	EUR	8,50	8,50	8,38	20761,70	25	8,49	2464	8,38	195,00	8,49	41,00
Share	ZM0000000037	ZCCM	EUR	1,30	1,30	1,30	2600,00	5	1,30	2000	1,35	2500,00	1,38	8400,00
Share	BMG9887P1068	ZCI LIMITED	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013279452	ZODIAC AEROSP. NV	EUR									22,12	5000,00	26,99	8,00
Share	FR0000125684	ZODIAC AEROSPACE	EUR	24,80	24,89	24,80	14336907,71	1.142	24,81	577310	24,81	48909,00	24,83	804,00	
Tracker	FR0011263672	ALPHA BUY WRITE	EUR									80,15	100,00		
Tracker	FR0012857100	AMUNDI EMU HD D	EUR	103,22	103,83	103,22			103,83		103,71	1419,00	103,94	1419,00	
Tracker	LU1437018838	AMUNDI EPRA DR	EUR	53,15	53,39	53,15			53,39		53,29	2619,00	53,49	2619,00	
Tracker	FR0010791160	AMUNDI EPRA EUROPE	EUR	354,99	356,21	354,99	111830,54	4	356,21	314	358,78	298,00	360,54	298,00	
Tracker	FR0012927432	AMUNDI ESSO HUSD	USD	43,73	44,00	43,73			44,00		43,94	3400,00	44,06	3819,00	
Tracker	FR0012927440	AMUNDI ESSO USD	USD	88,23	88,75	88,23	17902,57	2	88,75	238	88,92	1500,00	89,14	1500,00	
Tracker	FR0010930636	AMUNDI ETF AAA	EUR	228,97	229,09	228,97	10765,03	2	229,09	47	228,95	2007,00	229,09	1982,00	
Tracker	FR0007080973	AMUNDI ETF CAC 40	EUR	74,81	75,30	74,81	1240710,68	142	75,23	16527	75,19	1500,00	75,23	3642,00	
Tracker	FR0010754200	AMUNDI ETF CASH 3M	EUR	119,08	119,08	119,07	119,07	1	119,08	1	119,07	10007,00	119,09	500,00	
Tracker	FR0010871111	AMUNDI ETF CHINA-B	USD	315,66	317,57	315,66			317,57		317,02	953,00	318,11	519,00	
Tracker	FR0011020957	AMUNDI ETF CRP FIN	EUR	133,56	133,59	133,47	9610,07	3	133,59	72	133,51	1006,00	133,67	1006,00	
Tracker	FR0011020940	AMUNDI ETF CRP XFI	EUR	110,99	111,00	110,99			111,00		110,93	1507,00	111,07	1006,00	
Tracker	FR0010900076	AMUNDI ETF E SM CP	EUR	45,85	46,46	45,85	53393,18	6	46,46	1164	46,30	19602,00	46,61	1152,00	
Tracker	FR0010717074	AMUNDI ETF EAST EU	EUR	303,89	307,63	303,89	182061,28	10	306,77	594	306,77	702,00	308,23	719,00	
Tracker	FR0010871129	AMUNDI ETF EE XR-B	USD	359,35	364,56	359,35	81082,27	4	363,74	263	362,89	719,00	364,58	719,00	
Tracker	FR0011018316	AMUNDI ETF EM AS U	USD	34,25	34,44	34,25			34,44		34,39	1093,00	34,48	93,00	
Tracker	FR0011020965	AMUNDI ETF EM ASIA	EUR	29,10	29,20	29,03	1932664,84	78	29,20	66515	29,16	17,00	29,20	999,00	
Tracker	FR0011018324	AMUNDI ETF EM LA U	USD	14,73	15,01	14,73	145473,21	7	15,01	11541	14,96	20003,00	15,07	20003,00	
Tracker	FR0011020973	AMUNDI ETF EM LATA	EUR	12,47	12,69	12,47	286367,96	7	12,69	22664	12,69	12774,00	12,75	1000,00	
Tracker	FR0010717090	AMUNDI ETF EMU HDV	EUR	108,26	109,00	108,26	39536,88	3	108,75	363	108,75	518,00	109,11	4600,00	
Tracker	FR0010654913	AMUNDI ETF ESSO C	EUR	74,90	75,40	74,90	5445035,58	44	75,40	72388	75,36	8000,00	75,40	13759,00	
Tracker	FR0010908251	AMUNDI ETF ESSO D	EUR	55,72	56,11	55,72	2523,19	2	56,11	45	56,04	2000,00	56,11	3776,00	
Tracker	FR0010688176	AMUNDI ETF EU BANK	EUR	95,43	95,76	95,08	161089,37	66	95,60	1689	95,39	2119,00	95,81	2119,00	
Tracker	FR0010688184	AMUNDI ETF EU DISC	EUR	210,24	211,65	210,24	1056,55	1	211,65	5	211,48	719,00	211,82	719,00	
Tracker	FR0010717108	AMUNDI ETF EU GROW	EUR	193,76	195,18	193,76	58549,86	4	195,18	301	194,82	719,00	195,53	719,00	
Tracker	FR0010718874	AMUNDI ETF EU HDVD	EUR	113,27	113,67	113,27			113,67		113,54	4400,00	113,79	1219,00	
Tracker	FR0010688192	AMUNDI ETF EU HEAL	EUR	223,46	224,81	223,46	6942,45	4	224,81	31	224,62	919,00	225,00	5,00	
Tracker	FR0010688218	AMUNDI ETF EU INDU	EUR	309,45	309,45	309,45	2785,05	1	309,45	9	310,74	100,00	311,67	719,00	
Tracker	FR0010688168	AMUNDI ETF EU STAP	EUR	335,90	337,72	335,90			337,72		336,88	619,00	338,55	619,00	
Tracker	FR0010688234	AMUNDI ETF EU UTIL	EUR	184,12	184,96	184,12			184,96		184,65	1119,00	185,26	1119,00	
Tracker	FR0010717116	AMUNDI ETF EU VALU	EUR	222,71	223,70	222,71	8922,37	6	223,70	40	223,41	2200,00	223,99	14,00	
Tracker	FR0010821819	AMUNDI ETF EU X EM	EUR	228,15	229,70	228,15	16254,40	3	229,70	71	229,42	288,00	229,97	2100,00	
Tracker	FR0010821835	AMUNDI ETF EU X SW	EUR	210,58	211,84	210,58	108376,90	2	211,84	514	211,60	200,00	212,07	200,00	
Tracker	FR0010988642	AMUNDI ETF EU X UK	EUR	28,53	28,68	28,53			28,68		28,65	150,00	28,72	150,00	
Tracker	FR0010754119	AMUNDI ETF EUR CRP	EUR	218,35	218,40	218,09	1384373,67	15	218,26	6340	218,14	506,00	218,26	1745,00	
Tracker	FR0010791137	AMUNDI ETF EUR MAT	EUR	357,00	358,25	356,96	107808,60	5	358,25	301	359,04	619,00	360,29	619,00	
Tracker	FR0010612218	AMUNDI ETF EUR MID	EUR	96,29	96,86	96,29	1351,80	2	96,86	14	96,71	618,00	97,00	71,00	
Tracker	FR0010713735	AMUNDI ETF EUR TEL	EUR	112,27	112,80	112,25	57531,47	55	112,64	511	112,39	1700,00	112,89	1700,00	
Tracker	FR0010892190	AMUNDI ETF EX AAA	EUR	231,72	232,11	231,64	456281,64	43	231,83	1968	231,83	6807,00	232,00	10007,00	
Tracker	FR0012005734	AMUNDI ETF FRN 1-3	EUR	101,58	101,64	101,54	1537454,10	20	101,56	15130	101,56	828,00	101,64	16014,00	
Tracker	FR0013267846	AMUNDI ETF FTS PIR	EUR	25,26	25,42	25,26	79459,58	4	25,41	3127	25,37	5619,00	25,45	5619,00	
Tracker	FR0010959668	AMUNDI ETF GOVT EM	USD	132,31	132,70	132,23	825077,00	18	132,70	7352	132,32	1006,00	132,70	1400,00	
Tracker	FR0011161215	AMUNDI ETF HR 1-3	EUR	81,64	81,65	81,64			81,65		81,62	22015,00	81,68	22015,00	
Tracker	FR0010754135	AMUNDI ETF IG 1-3	EUR	169,35	169,39	169,35	340074,87	2	169,39	2008	169,35	17015,00	169,43	2007,00	
Tracker	FR0010754143	AMUNDI ETF IG 1015	EUR	278,79	279,25	278,79	178697,00	3	279,16	640	279,05	2007,00	279,26	2007,00	
Tracker	FR0010754168	AMUNDI ETF IG 3-5	EUR	201,48	201,61	201,48	92135,77	1	201,56	457	201,50	2007,00	201,61	2007,00	
Tracker	FR0010754176	AMUNDI ETF IG 5-7	EUR	232,80	232,98	232,80	79440,35	2	232,87	341	232,87	1954,00	232,99	2007,00	
Tracker	FR0010754184	AMUNDI ETF IG 5-10	EUR	256,70	256,97	256,70	127684,04	5	256,82	497	256,82	1824,00	256,98	2007,00	
Tracker	FR0010754192	AMUNDI ETF IG ALL	EUR	231,64	231,92	231,64	22264,32	1	231,79	96	231,70	2007,00	231,87	2007,00	
Tracker	FR0010869784	AMUNDI ETF INDIA-B	USD	610,39	611,44	610,39	51232,40	1	611,44	99	610,03	276,00	612,84	219,00	
Tracker	FR0010754127	AMUNDI ETF INFL	EUR	221,19	221,64	221,19	249924,86	4	221,54	1128	221,42	1007,00	221,65	1007,00	
Tracker	FR0010756064	AMUNDI ETF LEV CAC	EUR	193,10	195,68	193,10	608405,64	26	195,41	3122	195,16	2500,00	195,41	2499,00	
Tracker	FR0010756072	AMUNDI ETF LEV ESO	EUR	290,98	294,50	290,98	221716,15	5	294,38	756	294,15	1000,00	294,61	1000,00	
Tracker	FR0010755611	AMUNDI ETF LEV USA	EUR	1470,76	1471,55	1465,00	105760,44	12	1469,28	72	1467,91	1088,00	1470,64	1088,00	
Tracker	FR0010892208	AMUNDI ETF MIB	EUR	40,88	41,14	40,88	372772,23	6	41,14	9084	41,19	16298,00	41,23	2401,00	
Tracker	FR0013284304	AMUNDI ETF MKT NEU	EUR	24,30	24,33	24,29	48583,76	2	24,33	2000	24,28	8319,00	24,39	8319,00	
Tracker	FR0010713784	AMUNDI ETF MS CHN	EUR	267,57	269,25	267,57	267,57	1	269,25	1	268,69	598,00	269,81	3101,00	
Tracker	FR0010930644	AMUNDI ETF MS E EN	EUR	240,30	240,45	238,50	31565,98	20	240,23	132	239,75	819,00	240,70	819,00	
Tracker	FR0010959692	AMUNDI ETF MS EM B	USD	4,85	4,89	4,85	4036290,03	234	4,89	977602	4,89	4539,00	4,90	58217,00	
Tracker	FR0010655688	AMUNDI ETF MS EMU	EUR	203,33	204,95	203,33	980716,81	12	204,95	4799	204,67	3958,00	204,95	3930,00	
Tracker	FR0010655696	AMUNDI ETF MS EUR	EUR	218,07	219,03	218,07	3308475,17	22	219,00	15138	219,00	400,00	219,36	16917,00	
Tracker	FR0010655704	AMUNDI ETF MS FRA	EUR	242,92	243,62	242,26	127380,14	6	243,62	525	243,32	233,00	243,91	233,00	
Tracker	FR0010655712	AMUNDI ETF MS GER	EUR	241,88	243,57	241,88	395656,57	13	243,57	1626	243,82	500,00	244,15	819,00	
Tracker	FR0010713727	AMUNDI ETF MS IND	EUR	519,99	519,99	517,41	2594,79	3	518,24	5	517,41	1,00	519,06	97,00	
Tracker	FR0010655720	AMUNDI ETF MS ITA	EUR	106,03	106,03	106,03			106,03		111,08	1085,00	106,52	852,00	
Tracker	FR0010655738	AMUNDI ETF MS NOR	EUR	357,14	360,53	357,14	210507,38	28	360,53	587	359,01	619,00	360,53	615,00	
Tracker	FR0010655746	AMUNDI ETF MS SPA	EUR	202,94	203,91	202,94	308253,76	10	203,91	1515	203,49	1019,00	204,32	401,00	
Tracker	FR0010655753	AMUNDI ETF MS SWI	EUR	260,80	263,64	260,80	44534,28	19	263,64	170	262,43	1800,00	263,64	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
Tracker	FR0010959676	AMUNDI ETF MSCI EM	EUR	4,12	4,15	4,11	6703305,85	151	4,15	1622699	4,15	15119,00	4,15	150000,00
Tracker	FR0010688259	AMUNDI ETF MSCI NL	EUR	225,65	226,32	225,65	11307,44	4	226,20	50	225,60	2200,00	226,80	2200,00
Tracker	FR0010655761	AMUNDI ETF MSCI UK	EUR	189,96	190,49	189,96			190,49		190,27	800,00	190,70	800,00
Tracker	FR0010688275	AMUNDI ETF MSCI US	EUR	271,56	271,76	271,24	137646,76	12	271,70	507	271,57	5088,00	271,82	1000,00
Tracker	FR0010756098	AMUNDI ETF MSCI WR	EUR	254,09	254,39	253,72	375185,60	62	254,39	1477	254,26	2000,00	254,52	2000,00
Tracker	FR0010892216	AMUNDI ETF NDX 100	EUR	60,37	60,45	60,28	44145,97	8	60,28	731	60,25	2000,00	60,30	5088,00
Tracker	FR0010912568	AMUNDI ETF NDX-B	USD	71,09	71,13	71,09	48885,40	3	71,13	811	71,09	2000,00	71,17	2000,00
Tracker	FR0010717124	AMUNDI ETF SH CAC	EUR	22,40	22,40	22,27	2297,90	2	22,27	103	22,26	14417,00	22,28	14417,00
Tracker	FR0010821850	AMUNDI ETF SHRT IG	EUR	78,75	78,75	78,71			78,71		78,67	1507,00	78,75	1507,00
Tracker	FR0010757781	AMUNDI ETF SHT E50	EUR	14,62	14,62	14,52			14,52		14,52	2500,00	14,53	30000,00
Tracker	FR0010892745	AMUNDI ETF SHT US7	USD	73,37	73,44	73,28	172310,47	6	73,32	2770	73,26	106,00	73,37	2000,00
Tracker	FR0010791194	AMUNDI ETF SHT USA	EUR	16,51	16,53	16,50	5215,20	5	16,51	316	16,48	10088,00	16,53	18607,00
Tracker	FR0010823385	AMUNDI ETF SHT1015	EUR	61,06	61,09	60,96	36865,64	8	61,00	604	61,00	1962,00	61,07	2007,00
Tracker	FR0010892224	AMUNDI ETF SP 500	EUR	40,16	40,17	40,08	349692,07	42	40,15	8714	40,14	5000,00	40,15	4946,00
Tracker	FR0010912576	AMUNDI ETF SP500-B	USD	47,27	47,41	47,27	1015561,35	16	47,39	25277	47,38	10000,00	47,39	1000,00
Tracker	FR0010791004	AMUNDI ETF STOXX600	EUR	80,06	80,58	80,06	1893308,30	19	80,58	23571	80,55	1150,00	80,61	2067,00
Tracker	FR0010790980	AMUNDI ETF STOXX50	EUR	69,81	70,23	69,81	242210,17	6	70,23	3467	70,13	1431,00	70,23	830,00
Tracker	FR0010871152	AMUNDI ETF USA-B	USD	319,92	320,63	319,92	6513,67	2	320,63	24	320,36	719,00	320,89	719,00
Tracker	FR0010892307	AMUNDI ETF UST7-10	USD	252,26	252,44	252,26			252,44		252,28	1007,00	252,60	1007,00
Tracker	FR0010892281	AMUNDI ETF USTR1-3	USD	168,40	168,48	168,40			168,48		168,41	1007,00	168,54	1007,00
Tracker	FR0010892299	AMUNDI ETF USTR3-7	USD	205,00	205,20	205,00			205,20		205,10	1007,00	205,30	1007,00
Tracker	FR0010756122	AMUNDI ETF W EX EU	EUR	266,90	267,01	266,73	75275,71	7	267,00	282	266,61	1006,00	267,38	819,00
Tracker	FR0010756114	AMUNDI ETF W X EMU	EUR	262,18	262,95	261,93	226357,11	2	262,95	861	262,95	1181,00	263,01	318,00
Tracker	FR0010791152	AMUNDI ETF WLD FIN	EUR	162,74	163,34	162,30	4389,10	4	163,11	27	162,75	1219,00	163,46	1219,00
Tracker	FR0010791145	AMUNDI ETF WLD NRJ	EUR	269,78	270,54	268,11	739464,72	55	269,75	2753	269,75	1050,00	270,36	1051,00
Tracker	FR0010871160	AMUNDI ETF WORLD-B	USD	299,00	300,35	299,00	103173,40	3	300,35	407	300,26	2000,00	300,43	2000,00
Tracker	FR0012951044	AMUNDI EU CORP BBB	EUR	15,13	15,13	15,13	27254,71	1	15,13	1801	15,12	15006,00	15,14	8007,00
Tracker	FR0012805687	AMUNDI EUR BUYBACK	EUR	175,10	176,13	175,10			176,13		175,83	2800,00	176,44	2800,00
Tracker	LU1437018598	AMUNDI EUR GOV DR	EUR	51,21	51,24	51,21			51,24		51,22	2007,00	51,26	2007,00
Tracker	FR0010713768	AMUNDI EUR MIN VOL	EUR	93,81	94,36	93,81	325986,75	7	94,36	3468	94,22	5300,00	94,50	8037,00
Tracker	FR0013040292	AMUNDI EUR SMT BET	EUR	39,52	39,63	39,50	15862,74	5	39,61	401	39,55	12700,00	39,67	12700,00
Tracker	LU1437018168	AMUNDI EURAGGCO DR	EUR	51,44	51,44	51,44			51,44		51,42	1007,00	51,47	1007,00
Tracker	LU1525418643	AMUNDI EURCORP BBB	EUR	50,86	50,86	50,86			50,86		50,83	5006,00	50,90	4007,00
Tracker	FR0012982817	AMUNDI EURO CORP D	EUR	213,11	213,16	213,11			213,16		213,03	1007,00	213,29	1007,00
Tracker	FR0012982841	AMUNDI EURO HY D	EUR	205,95	205,96	205,95			205,96		205,79	1007,00	206,14	1007,00
Tracker	FR0012822005	AMUNDI EUROPE HD D	EUR	111,91	111,91	111,85			111,85		111,71	4400,00	111,98	1319,00
Tracker	FR0013141462	AMUNDI FRN US HEU	EUR	50,48	50,48	50,42	3081348,72	24	50,43	61106	50,41	7017,00	50,44	40906,00
Tracker	FR0012647451	AMUNDI FRN USD	USD	104,36	104,45	104,26	23081808,80	99	104,33	260918	104,27	1006,00	104,33	3,00
Tracker	LU1437025023	AMUNDI FTSE100 EUR	EUR	705,86	708,90	705,41	83536,21	3	708,90	118	707,76	101,00	708,90	16,00
Tracker	LU1437025296	AMUNDI FTSE100 GBP	GBP	622,97	623,79	622,97			623,79		623,02	101,00	624,55	101,00
Tracker	LU1437024729	AMUNDI G AGG500 DR	EUR	46,96	46,96	46,78	7081,14	4	46,87	151	46,78	1007,00	46,96	5006,00
Tracker	LU1708330318	AMUNDI G AGG500 H	EUR	50,03	50,03	50,03			50,03		49,94	5006,00	50,13	1007,00
Tracker	FR0011708130	AMUNDI G LUX USD	USD	134,16	135,28	134,16	491614,87	5	135,28	4291	135,08	1219,00	135,47	1219,00
Tracker	LU1589350310	AMUNDI GLBAL INFRA	EUR	50,53	50,67	50,53	200088,98	7	50,53	3951	50,39	2819,00	50,67	2819,00
Tracker	FR0010688226	AMUNDI GLOBAL LUX	EUR	113,66	114,98	113,66	1376198,80	34	114,66	11992	114,31	1819,00	115,01	1819,00
Tracker	FR0011494822	AMUNDI HI YIELD EU	EUR	218,96	219,13	218,96	73846,36	3	219,13	337	218,80	20,00	219,13	215,00
Tracker	LU1437016204	AMUNDI JPM GBI DR	EUR	47,66	47,66	47,36	95,32	1	47,36	2	47,31	2007,00	47,41	5006,00
Tracker	LU1708330235	AMUNDI JPM GBI H E	EUR	50,00	50,02	50,00			50,02		49,96	5006,00	50,07	2007,00
Tracker	FR0013089075	AMUNDI JPNK CHF HD	CHF	81,89	81,91	81,86	70279,33	2	81,89	1000	81,78	2019,00	82,00	2019,00
Tracker	FR0012688299	AMUNDI JPNK EUR HD	EUR	167,73	167,73	167,40	39736,29	4	167,64	237	167,48	2500,00	167,79	417,00
Tracker	FR0012688273	AMUNDI JPNK GBP HD	GBP	168,04	168,07	168,04			168,07		167,91	1500,00	168,23	1500,00
Tracker	FR0012688281	AMUNDI JPNK USD HD	USD	169,87	169,95	169,78	15115,47	2	169,95	105	169,80	2000,00	170,09	417,00
Tracker	FR0012205631	AMUNDI JPNXK 400	EUR	130,19	130,37	130,19	28159,92	1	130,26	216	130,17	1000,00	130,35	1000,00
Tracker	FR0012205623	AMUNDI JPNXK 400	JPY	17280,00	17281,00	17280,00			17281,00		17273,00	500,00	17288,00	500,00
Tracker	FR0011807015	AMUNDI LOW RAT 1-3	EUR	115,57	115,61	115,55	14216,91	4	115,59	123	115,56	2007,00	115,62	2007,00
Tracker	FR0012982858	AMUNDI LW RATED D	EUR	224,42	224,61	224,42	224,48	1	224,61	1	224,53	10007,00	224,69	10007,00
Tracker	FR0012857118	AMUNDI MS EUROPE D	EUR	213,07	213,07	213,07			213,07		212,77	719,00	213,36	719,00
Tracker	LU1437024992	AMUNDI MSCI BRAZIL	USD	45,15	45,78	45,15	188959,44	6	45,78	4902	45,71	1800,00	45,85	2003,00
Tracker	LU1437017350	AMUNDI MSCI EM DR	EUR	54,17	54,61	54,17			54,61		54,56	800,00	54,66	2819,00
Tracker	LU1437015735	AMUNDI MSCI EUR DR	EUR	59,18	59,49	59,18			59,49		59,36	2419,00	59,63	2419,00
Tracker	FR0013140514	AMUNDI MSCI EURMOM	EUR	59,92	60,32	59,92	542,90	1	60,32	9	60,37	8300,00	60,57	1759,00
Tracker	FR0013140522	AMUNDI MSCI EURQUA	EUR	62,95	63,14	62,95	65544,17	4	63,14	1039	63,03	1676,00	63,24	1676,00
Tracker	FR0010688242	AMUNDI MSCI JAP E	EUR	193,08	193,35	192,82	8685,38	8	193,35	45	193,18	500,00	193,51	1250,00
Tracker	FR0010871202	AMUNDI MSCI JAP Y	JPY	25663,00	25663,00	25658,00			25658,00		25610,00	719,00	25705,00	719,00
Tracker	FR0010871145	AMUNDI MSCI SWITZ	CHF	306,00	306,00	306,00			306,00		305,33	218,00	306,67	1470,00
Tracker	LU1437016972	AMUNDI MSCI WLD DR	EUR	58,08	58,18	58,08			58,18		58,15	3612,00	58,22	2419,00
Tracker	FR0010871178	AMUNDI MSCIWL ENYU	USD	316,89	318,63	316,89			318,63		317,67	519,00	319,58	519,00
Tracker	FR0010871194	AMUNDI MSCIWL FNLU	USD	191,72	192,53	191,72			192,53		191,95	919,00	193,11	919,00
Tracker	FR0013188711	AMUNDI NDXH EUR HD	EUR	173,05	173,43	172,99	101143,94	13	173,16	584	173,03	612,00	173,16	3936,00
Tracker	LU1437016543	AMUNDI NOR AM DR	EUR	58,32	58,33	58,32			58,33		58,29	10088,00	58,36	10088,00

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
Tracker	FR0010713669	AMUNDI PAC X JAP E	EUR	504,13	505,67	504,13	30307,80	1	505,67	60	505,36	500,00	505,98	500,00
Tracker	FR0010871137	AMUNDI PAC X JAP U	USD	593,72	596,98	593,72			596,98		596,57	500,00	597,39	500,00
Tracker	FR0011636208	AMUNDI RUSSEL 2000	USD	213,07	214,55	213,07			214,55		214,39	819,00	214,71	819,00
Tracker	FR0011636190	AMUNDI RUSSEL 2K	EUR	181,28	181,85	180,99	1641718,65	29	181,72	9038	181,51	1419,00	181,93	5000,00
Tracker	FR0012395473	AMUNDI S&P BBck EU	EUR	132,89	133,28	132,89			133,28		133,13	1519,00	133,43	1519,00
Tracker	FR0012395499	AMUNDI S&P BBck US	USD	156,48	157,32	156,22	927136,52	4	157,32	7000	157,14	1519,00	157,50	1519,00
Tracker	FR0011829084	AMUNDI SMART BETA	EUR	379,74	380,00	379,50	11385,00	1	380,00	30	379,23	419,00	380,76	419,00
Tracker	FR0011839943	AMUNDI SMART USD	USD	447,26	450,72	447,26	15645,37	2	448,77	41	447,42	419,00	450,12	419,00
Tracker	LU1437017863	AMUNDI SP 500 DR	EUR	58,54	58,54	58,52			58,52		58,50	3761,00	58,55	3758,00
Tracker	FR0012822039	AMUNDI SP500 D	EUR	39,17	39,17	39,14	31337,60	1	39,14	800	39,11	10088,00	39,17	3619,00
Tracker	FR0013213444	AMUNDI SP500 H EUR	EUR	68,92	69,04	68,91	144052,53	7	69,04	2088	69,01	43,00	69,06	7500,00
Tracker	FR0012903235	AMUNDI TOPIX EUR	EUR	78,63	78,73	78,54	622364,37	107	78,73	7920	78,64	3500,00	78,73	2200,00
Tracker	FR0011314277	AMUNDI TOPIX HDG	EUR	236,62	236,69	236,21	1921476,17	61	236,49	8127	236,49	2283,00	236,77	1007,00
Tracker	FR0012903227	AMUNDI TOPIX JPY	JPY	10445,90	10445,90	10437,88	2362,24	1	10437,88	30	10423,74	1250,00	10452,02	1250,00
Tracker	FR0013143757	AMUNDI TPX CHF DH	CHF	64,49	64,49	64,49			64,49		64,37	2619,00	64,60	2619,00
Tracker	FR0012903201	AMUNDI TPX GBP HD	GBP	64,17	64,20	64,17			64,20		64,13	2000,00	64,26	4019,00
Tracker	FR0012903219	AMUNDI TPX USD HD	USD	66,65	66,69	66,65			66,69		66,58	717,00	66,79	717,00
Tracker	LU1589349734	AMUNDI US MIN VO	EUR	47,03	47,22	46,89	3299,10	2	46,89	70	46,85	4319,00	46,94	4319,00
Tracker	LU1589350070	AMUNDI US SMART BE	EUR	47,15	47,15	47,12			47,12		47,08	2232,00	47,17	3019,00
Tracker	LU1525419294	AMUNDI US TIPS	USD	51,24	51,28	51,24			51,28		51,23	1007,00	51,32	1007,00
Tracker	LU1525418726	AMUNDI USCORP BBB	USD	51,27	51,32	51,27			51,32		51,28	1007,00	51,37	1007,00
Tracker	FR0012657963	AMUNDI WLD LOW C E	EUR	228,15	228,63	228,15	21033,86	2	228,33	92	227,64	619,00	229,02	619,00
Tracker	FR0012658003	AMUNDI WLD LOW C U	USD	268,71	269,73	268,71			269,73		268,91	619,00	270,54	619,00
Tracker	FR0010878033	AMUNDIETF CAC40(D)	EUR	53,60	53,89	53,60	50932,53	4	53,89	950	53,88	2000,00	53,91	2000,00
Tracker	FR0012967347	BNP RICI BRENT	EUR	97,65	97,70	97,65			97,70		97,40	103,00	98,00	103,00
Tracker	FR0013064581	BNP RICI EH BRENT	EUR											
Tracker	FR0013064615	BNP RICI EH WTI	EUR								98,30	2000,00	102,00	11,00
Tracker	FR0012967362	BNP RIEHWTI	EUR	95,28	95,28	95,18			95,18		94,90	150,00	95,45	150,00
Tracker	FR0010150458	BNPP CAC 40	EUR	52,53	52,90	52,53	33122,13	13	52,90	628	52,86	1901,00	52,94	1901,00
Tracker	LU1481200217	BNPP EASY BGOVETF	EUR	104,07	104,49	104,07	390007,20	4	104,48	3740	104,35	317,00	104,60	1252,00
Tracker	LU1659681313	BNPP EASY EMSRIETF	EUR	101,90	102,46	101,90			102,46		102,30	317,00	102,62	317,00
Tracker	LU1615090864	BNPP EASY EODEUETF	EUR	108,97	108,97	108,97			108,97		108,71	1319,00	109,23	1319,00
Tracker	LU1615090278	BNPP EASY EQDUSETF	EUR	116,19	116,90	116,19			116,90		116,74	1219,00	117,06	1219,00
Tracker	LU1615091243	BNPP EASY EQVUSETF	EUR	110,19	110,50	110,19			110,50		110,16	1319,00	110,84	1319,00
Tracker	LU1615091912	BNPP EASY HIYEDETF	EUR	10091,97	10097,03	10091,97			10097,03		10033,93	10,00	10160,14	10,00
Tracker	LU1481203070	BNPP EASY JPHETF	EUR	114,60	114,60	114,46	34004,62	4	114,60	297	114,53	1100,00	114,67	1607,00
Tracker	LU1481202692	BNPP EASY JPMGBI	EUR	238,39	238,68	238,33	86520,44	2	238,52	363	238,40	1250,00	238,64	1250,00
Tracker	LU1659681669	BNPP EASY KLDUSETF	EUR	104,76	104,76	104,69			104,69		104,61	317,00	104,77	317,00
Tracker	LU1377382368	BNPP EASY LOWCARB	EUR	160,21	161,11	160,21	201364,40	2	160,90	1250	160,37	919,00	161,42	1606,00
Tracker	LU1481201025	BNPP EASY LWVOLEU	EUR	113,14	113,14	113,14			113,14		112,89	1319,00	113,39	1319,00
Tracker	LU1481202775	BNPP EASY MLCETF	EUR	103,20	103,23	103,14	29910,60	1	103,23	290	103,13	1250,00	103,32	506,00
Tracker	LU1615092217	BNPP EASY MWECWETF	EUR	110,53	110,69	110,53			110,69		110,49	1319,00	110,89	1319,00
Tracker	LU1481200308	BNPP EASY USTRETF	USD	101,79	101,81	101,79			101,81		101,74	1252,00	101,88	1252,00
Tracker	LU1481201298	BNPP EASYLWVOLUS D	EUR	105,38	105,38	105,38			105,38		105,24	1319,00	105,51	1319,00
Tracker	LU1481201611	BNPP EASYQUALITYD	EUR	109,67	109,67	109,67			109,67		109,41	1319,00	109,92	1319,00
Tracker	LU1481201702	BNPP EASYVALUED	EUR								117,29	1219,00	117,96	1219,00
Tracker	LU1547516291	BNPP EMEHETF	EUR	78,26	78,26	78,26			78,26		78,14	2002,00	78,37	2002,00
Tracker	LU1291097779	BNPP EmMk ETF	EUR	92,68	93,41	92,68	62051,31	6	93,41	668	93,32	1566,00	93,50	517,00
Tracker	LU1291098314	BNPP EmMkSRI ETF	USD	125,35	126,32	125,25	990116,06	11	126,32	9314	126,12	1319,00	126,52	2663,00
Tracker	LU1291098827	BNPP EMU ETF	EUR	178,20	179,49	178,20	489147,50	19	179,49	2731	179,14	1131,00	179,49	1580,00
Tracker	LU1291099718	BNPP EU ETF	EUR	173,03	173,91	173,03			173,91		173,69	100,00	174,12	819,00
Tracker	LU1291100664	BNPP EU xUK ETF	EUR	145,14	145,14	145,14			145,14		144,90	1019,00	145,38	1019,00
Tracker	FR0012739431	BNPP EUROSTOXX50 C	EUR	55,19	55,64	55,19	431227,94	13	55,64	7762	55,60	2000,00	55,64	1872,00
Tracker	FR0012740983	BNPP EUROSTOXX50 D	EUR	36,12	36,36	36,12			36,36		36,34	1000,00	36,37	1000,00
Tracker	FR0012740975	BNPP EUROSTOXX50CD	EUR	107,78	108,47	107,78			108,47		108,38	1000,00	108,56	301,00
Tracker	LU1291091228	BNPP FTSE Dv ETF	EUR	209,67	212,83	209,67	258238,68	13	212,83	1221	211,41	719,00	212,83	714,00
Tracker	LU0950381748	BNPP FTSE EUR ETF	EUR	177,47	180,45	177,47	1626165,85	16	180,45	9076	180,16	2159,00	180,73	2159,00
Tracker	LU0192223062	BNPP FTSE EUR ETFD	EUR	256,33	261,00	256,33	3838119,31	62	260,66	14809	260,66	402,00	260,95	1494,00
Tracker	LU1291109533	BNPP GSCI ETF	USD	115,03	115,03	115,03			115,03		114,88	1502,00	115,18	1502,00
Tracker	LU1291102447	BNPP JP ETF	EUR	144,98	145,14	144,70	115465,30	5	145,08	797	144,97	1100,00	145,19	1019,00
Tracker	LU1291103338	BNPP KLD400 ETF	USD	132,53	132,72	132,53			132,72		132,64	517,00	132,81	517,00
Tracker	LU1377381717	BNPP Low Vol EU	EUR	114,86	115,38	114,86	59832,24	1	115,38	520	115,31	911,00	115,46	910,00
Tracker	LU1377381980	BNPP Low Vol US	EUR	114,68	114,68	114,37			114,37		114,28	1614,00	114,45	1614,00
Tracker	LU1377382012	BNPP Momentum EU	EUR	122,43	123,30	122,43	23623,93	6	123,30	192	122,88	1219,00	123,56	1219,00
Tracker	LU1481201538	BNPP MOMENTUMD	EUR	117,36	117,36	117,36			117,36		117,05	1219,00	117,66	1219,00
Tracker	LU1547514676	BNPP MUTB JAPAN	EUR	118,67	118,67	118,41	710,46	1	118,52	6	118,40	1219,00	118,64	12,00
Tracker	LU1291109293	BNPP NMXX30 ETF	EUR	52,52	52,65	52,46	1440100,03	19	52,58	27401	52,53	3487,00	52,63	3487,00
Tracker	LU1291104575	BNPP NorthAm ETF	EUR	221,31	221,31	221,31			221,31		221,07	619,00	221,54	619,00
Tracker	FR0012739423	BNPP Nxt11 ETF	EUR	129,61	130,35	129,42	165948,84	9	130,35	1275	129,47	2103,00	131,23	10103,00
Tracker	FR0012740934	BNPP Nxt11 ETFCD	EUR	111,01	111,48	111,01			111,48		110,55	1319,00	112,40	1319,00

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
Tracker	FR0012739928	BNPP Nxt11 ETFD	USD	152,92	154,01	152,92	4279,51	1	154,01	33	152,92	2203,00	155,10	1119,00
Tracker	LU1291106356	BNPP Pac xJP ETF	EUR	217,15	217,64	217,15			217,64		217,39	500,00	217,89	719,00
Tracker	LU1377382103	BNPP Quality EU	EUR	111,69	112,45	111,69			112,45		112,19	1319,00	112,71	1319,00
Tracker	LU1291101555	BNPP Small C ETF	EUR	229,84	231,07	229,84	50249,16	15	231,07	218	230,70	2100,00	231,44	619,00
Tracker	FR0011550185	BNPP SP500 EUR C	EUR	122,99	123,06	122,91	1045494,29	19	123,06	8501	122,97	1088,00	123,06	1800,00
Tracker	FR0013041530	BNPP SP500 EURH C	EUR	129,77	130,07	129,77	446705,78	15	130,04	3441	129,99	1000,00	130,10	1000,00
Tracker	FR0011550177	BNPP SP500 USD C	USD	144,69	145,13	144,69	632111,07	16	145,07	5145	144,99	650,00	145,07	1087,00
Tracker	FR0011550680	BNPP SP500 USD CD	USD	167,79	168,23	167,76	265599,26	42	168,20	1866	168,15	650,00	168,25	650,00
Tracker	FR0011550193	BNPP Stoxx 600C	EUR	50,40	50,70	50,40	772247,22	16	50,69	15254	50,65	2500,00	50,69	9739,00
Tracker	FR0011550672	BNPP Stoxx 600CD	EUR	135,46	136,32	135,46	982521,43	45	136,32	7233	136,28	850,00	136,35	500,00
Tracker	FR0010018333	BNPP Stoxx Auto	EUR	782,84	786,97	782,84	44810,49	7	786,35	57	785,58	101,00	787,11	101,00
Tracker	FR0007068077	BNPP Stoxx Bank	EUR	283,42	285,96	283,42	36132,70	5	285,09	127	284,43	4008,00	285,75	501,00
Tracker	FR0010018341	BNPP Stoxx Const	EUR	661,60	664,26	661,60	23896,42	3	663,83	36	661,80	201,00	665,85	201,00
Tracker	FR0007068093	BNPP Stoxx Hlth	EUR	1141,47	1145,64	1141,47			1145,64		1144,15	100,00	1147,12	101,00
Tracker	FR0007068101	BNPP Stoxx Insur	EUR	493,24	496,34	493,24			496,34		495,41	301,00	497,27	301,00
Tracker	FR0007068051	BNPP Stoxx Media	EUR	412,27	412,27	411,21	4934,52	1	410,93	12	410,93	301,00	413,12	301,00
Tracker	FR0007068085	BNPP Stoxx Oil&G	EUR	535,91	539,10	534,84	419003,74	5	539,10	783	537,94	506,00	540,25	201,00
Tracker	FR0007068069	BNPP Stoxx Techn	EUR	614,51	625,13	614,51	1258569,19	16	624,60	2018	623,90	201,00	625,30	5,00
Tracker	FR0007068044	BNPP Stoxx Telec	EUR	840,05	845,23	840,05	246374,61	6	845,23	292	843,99	201,00	846,46	201,00
Tracker	FR0007068036	BNPP Stoxx Util	EUR	630,65	632,72	630,65	626876,04	4	632,72	994	631,10	201,00	634,34	201,00
Tracker	LU1291107917	BNPP UK ETF	EUR	121,93	121,93	121,93			121,93		121,53	100,00	122,33	1219,00
Tracker	LU1377382285	BNPP Value EU	EUR	126,83	127,17	126,83	51624,55	3	127,12	406	127,51	834,00	128,01	1119,00
Tracker	LU1291108642	BNPP World ETF	USD	194,32	195,07	194,32			195,07		194,84	590,00	195,30	590,00
Tracker	FR0011227370	BRENT CRUDE DR SP	USD								57,60	3000,00		
Tracker	GB00BVJF7G73	CBK CCB1 MM CNY	CNY	103,75	103,75	103,75			103,75		103,71	7854,00	103,80	7854,00
Tracker	GB00BVJF7F66	CBK CCB1 MM EUR	EUR	8,84	8,84	8,82			8,82		8,81	11837,00	8,83	11837,00
Tracker	LU0419740799	COMSTAGE CAC40	EUR	68,58	68,96	68,58			68,96		68,93	3079,00	68,99	701,00
Tracker	FR0011292945	ENERGY DR SP	USD	55,03	55,03	55,03			55,03		54,90	3000,00	55,16	3000,00
Tracker	FR0011720911	ETF CNA	EUR	124,96	124,96	124,63			124,63		123,76	1051,00	125,50	40,00
Tracker	FR0012386696	ETF FLOT	EUR	101,19	101,22	101,13	13387017,53	40	101,19	132309	101,15	44,00	101,22	43,00
Tracker	LU1081771369	ETF SGVB	EUR	116,01	116,24	115,80	57900,00	1	116,24	500	116,08	25,00	116,39	25,00
Tracker	GB00B15KYH63	ETFS AGRICULTURE	EUR	3,90	3,91	3,89	17062,51	5	3,89	4377	3,88	3401,00	3,89	53404,00
Tracker	GB00B15KY989	ETFS ALL COMMODIT.	EUR	7,24	7,27	7,24	45605,80	11	7,26	6292	7,25	36291,00	7,26	36291,00
Tracker	GB00B0CTWC01	ETFS BRENT OIL SEC	EUR	22,61	22,65	22,55	56743,38	9	22,56	2509	22,55	9203,00	22,57	2200,00
Tracker	GB00B15KXQ89	ETFS COPPER	EUR	25,06	25,10	24,99	156312,85	4	25,10	6255	25,09	25,00	25,10	2000,00
Tracker	GB00B15KXV33	ETFS CRUDE OIL	EUR	6,97	6,97	6,94	149298,31	13	6,94	21488	6,94	103,00	6,94	63206,00
Tracker	GB00B15KXX56	ETFS GOLD	EUR	12,68	12,71	12,68			12,71		12,71	4103,00	12,72	4000,00
Tracker	GB00B15KY104	ETFS NATURAL GAS	EUR	0,03	0,03	0,03	124759,59	30	0,03	4679035	0,03	1915700,00	0,03	1915700,00
Tracker	GB00B15KYF40	ETFS PRECIOUS MET.	EUR	13,82	13,88	13,82	6012,86	5	13,87	435	13,85	8016,00	13,88	1,00
Tracker	GB00B15KY328	ETFS SILVER	EUR	13,54	13,56	13,53	13762,84	5	13,56	1017	13,52	10105,00	13,60	10105,00
Tracker	GB00B15KY765	ETFS WHEAT	EUR	0,50	0,50	0,50	14168,97	5	0,50	28388	0,50	280875,00	0,50	280875,00
Tracker	GB00B0CTWK84	ETFS WTI OIL SEC	EUR	15,99	15,99	15,91			15,91		15,90	3100,00	15,92	3100,00
Tracker	FR0011263730	EU DIV 2017 X1	EUR											
Tracker	FR0011263789	EU DIV 2017 X2	EUR											
Tracker	IE00BYTH6121	FIRST TRUST GLOBAL	EUR	43,35	43,59	43,35			43,59		43,46	5054,00	43,71	5054,00
Tracker	IE00BYTH6238	FIRST TRUST IPO	USD	25,01	25,22	25,01			25,22		25,17	15009,00	25,26	15009,00
Tracker	IE00BWTNM743	FIRST TRUST JAPAN	JPY	2975,21	2981,91	2967,58	45736,19	2	2975,96	2038	2969,20	10056,00	2982,72	10056,00
Tracker	GB00B00FH282	GOLD BULLION SEC	EUR	100,93	101,19	100,82	398226,99	36	101,19	3945	101,14	250,00	101,23	250,00
Tracker	IE00B4KG8022	HSBC EUROSTX50 ETF	EUR	37,18	37,45	37,18	214613,04	19	37,43	5748	37,42	5940,00	37,44	2939,00
Tracker	IE00B42TW061	HSBC FTSE 100 ETF	EUR	85,52	85,76	85,40	22301,72	2	85,76	261	85,72	1500,00	85,80	1283,00
Tracker	IE00B5W34K94	HSBC MSCI BRAZIL	EUR	15,96	16,13	15,96			16,13		16,10	2000,00	16,16	2000,00
Tracker	IE00B5187202	HSBC MSCI CANADA	EUR	14,85	14,91	14,85			14,91		14,90	8054,00	14,92	8043,00
Tracker	IE00B44T3H88	HSBC MSCI CHINA	EUR	7,42	7,47	7,42	215780,41	8	7,47	29042	7,46	91403,00	7,47	13655,00
Tracker	IE00B5LP3W10	HSBC MSCI EM FE	EUR	41,74	41,92	41,74			41,92		41,89	32203,00	41,95	2500,00
Tracker	IE00B4TS3815	HSBC MSCI EM LATAM	EUR	23,08	23,54	23,08			23,54		23,49	4343,00	23,58	9126,00
Tracker	IE00B5BD5K76	HSBC MSCI EUR ETF	EUR	13,37	13,48	13,37	91557,97	9	13,48	6820	13,46	8000,00	13,49	2200,00
Tracker	IE00B5SG8Z57	HSBC MSCI PACXJAP	EUR	11,92	11,95	11,90	59,50	1	11,95	5	11,94	20532,00	11,96	9616,00
Tracker	IE00B57S5Q22	HSBC MSCI STH AFR	EUR	46,01	46,01	46,01			46,01		47,93	4783,00	48,34	2500,00
Tracker	IE00B5BRQB73	HSBC MSCI TURKEY	EUR	3,34	3,37	3,34			3,37		3,36	114403,00	3,37	40000,00
Tracker	IE00B5WVQ436	HSBC MSCI USA ETF	EUR	21,85	21,86	21,85	1638,38	1	21,86	75	21,85	5088,00	21,86	5000,00
Tracker	IE00B4X9L533	HSBC MSCI WORLD	EUR	17,73	17,77	17,73	11968,45	4	17,77	675	17,76	15000,00	17,77	7000,00
Tracker	IE00B5VX7566	HSBC MSCIJAPAN ETF	EUR	29,58	29,58	29,58	295,80	1	29,58	10	29,56	3421,00	29,60	4000,00
Tracker	IE00B5KQNG97	HSBC SP 500 ETF	EUR	22,98	22,98	22,95	16003,39	3	22,98	697	22,97	40088,00	22,98	20088,00
Tracker	FR0011292952	INDUSTRIAL DR SP	USD	89,77	89,77	89,77			89,77		89,62	3000,00	89,92	3000,00
Tracker	FR0011176403	INVERSE US VOL	EUR								364,10	2000,00		
Tracker	LU1603797074	IQ EMU SRI	EUR	26,09	26,23	26,09			26,23		26,22	1000,00	26,25	1000,00
Tracker	LU1603790731	IQ EUR CORP SRI	EUR	25,46	25,46	25,46			25,46		25,44	1006,00	25,48	1006,00
Tracker	LU1603795292	IQ EUR SOV SRI	EUR	25,29	25,31	25,29	556,82	1	25,30	22	25,28	11006,00	25,31	11006,00
Tracker	LU1603795458	IQ EUROPE SRI	EUR	25,87	26,03	25,87			26,03		26,00	1000,00	26,05	1000,00
Tracker	LU1603797587	IQ JAPAN SRI	EUR	27,29	27,30	27,29			27,30		27,28	1000,00	27,33	1000,00

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
Tracker	Q5001115589	ISHARES DAX 30JAN3	XXX											
Tracker	FR0011467992	LONG EUROPEAN VOL	EUR								8,20	300,00		
Tracker	FR0011362649	LONG SHORT VIX	EUR								53,55	100,00		
Tracker	FR0011375443	LONG SHORT VIX USD	USD											
Tracker	FR0011463751	LONG WTI BRENT	USD								91,44	3000,00		
Tracker	LU1598691050	LYX 1-3Y BTP	EUR	110,54	110,57	110,54			110,57		110,53	47,00	110,60	49,00
Tracker	LU1598691217	LYX 10Y BTP	EUR	138,39	138,44	138,39			138,44		138,36	46,00	138,51	47,00
Tracker	LU0908501132	LYX ETF SXXT DR D	EUR	147,10	148,38	147,10			148,38		148,08	601,00	148,67	601,00
Tracker	LU1390062831	LYXOR 10Y INFRKEV	EUR	87,76	87,76	87,54	962,94	1	87,61	11	87,52	45,00	87,69	42,00
Tracker	LU1541273568	LYXOR 10Y US SHORT	EUR	42,38	42,38	42,38			42,38		42,20	493,00	42,26	459,00
Tracker	LU1390062245	LYXOR 210 INFRKEV	EUR	101,17	101,24	101,13	379876,77	28	101,24	3755	101,15	30,00	101,33	43,00
Tracker	LU1327051279	LYXOR 2XSHRT SP500	EUR	42,10	42,10	41,85	144481,45	14	42,04	3447	41,66	12,00	42,41	5088,00
Tracker	FR0011869312	LYXOR ASIP EXJ PEA	EUR	14,45	14,51	14,44	9506,38	7	14,50	657	14,48	93,00	14,51	93,00
Tracker	LU1435356149	LYXOR BFAML USD HY	EUR	92,90	92,95	92,90	4273,70	2	92,95	46	92,76	43,00	92,95	34,00
Tracker	LU1523099700	LYXOR BND SHORT X1	EUR	48,06	48,06	48,05			48,05		48,03	454,00	48,06	471,00
Tracker	LU1287024076	LYXOR BOT MTS ETF	EUR	100,91	100,93	100,91			100,93		100,90	45,00	100,95	43,00
Tracker	FR0011869270	LYXOR DJIA PEA	EUR	18,33	18,35	18,33			18,35		18,33	500,00	18,36	1000,00
Tracker	FR0011871086	LYXOR EASTERN PEA	EUR	12,05	12,09	11,97	743,90	2	12,09	62	12,04	93,00	12,14	200,00
Tracker	LU1287023342	LYXOR EMTS HR MW G	EUR	142,26	142,36	142,26	54229,13	5	142,26	381	142,22	793,00	142,30	41,00
Tracker	LU1598688189	LYXOR EMU GROWTH	EUR	127,37	128,19	127,37	1407,82	2	128,19	11	127,77	2006,00	128,61	3506,00
Tracker	LU1717044488	LYXOR EMU MIN VAR	EUR	20,54	20,54	20,54			20,54		20,47	5920,00	20,60	5920,00
Tracker	LU1598690169	LYXOR EMU VALUE	EUR	123,04	123,83	123,04	27664,84	6	123,83	224	123,57	4000,00	123,83	28677,00
Tracker	FR0010312124	LYXOR ETF ASIP EXJ	EUR	53,03	53,12	52,90	13713,31	11	53,12	259	53,07	5147,00	53,16	1000,00
Tracker	FR0010405431	LYXOR ETF ATHEX 20	EUR	0,96	0,97	0,95	663232,18	72	0,97	694588	0,96	188657,00	0,97	149717,00
Tracker	LU0496786905	LYXOR ETF AUSTRALI	EUR	40,85	41,01	40,85	81,70	1	41,01	2	40,97	900,00	41,05	900,00
Tracker	FR0010975771	LYXOR ETF BOA HGVD	EUR	116,99	117,12	116,97	16728,48	6	116,97	143	116,97	670,00	117,18	43,00
Tracker	FR0011023621	LYXOR ETF BTP DDS	EUR	25,00	25,00	24,95	111665,28	6	24,99	4471	24,98	686,00	25,00	16729,00
Tracker	FR0011023639	LYXOR ETF BTP DL	EUR	292,55	292,73	292,55	294486,38	1	292,70	1006	292,58	1000,00	292,82	1000,00
Tracker	FR0010869578	LYXOR ETF BUND DDS	EUR	35,11	35,11	35,04	968794,35	28	35,11	27613	35,09	463,00	35,11	45351,00
Tracker	FR0011023654	LYXOR ETF BUND DL	EUR	236,65	236,80	236,65			236,80		236,73	286,00	236,87	4835,00
Tracker	FR0010411884	LYXOR ETF BX4	EUR	4,80	4,81	4,74	14916086,43	356	4,75	3130986	4,74	839956,00	4,75	855164,00
Tracker	FR0007052782	LYXOR ETF CAC 40	EUR	52,86	53,20	52,81	10243829,99	229	53,14	192920	53,14	1816,00	53,16	2500,00
Tracker	FR0011041334	LYXOR ETF CAC MID	EUR	201,06	202,00	199,88	106397,43	24	201,58	529	201,16	1500,00	201,99	86,00
Tracker	LU0496786731	LYXOR ETF CANADA	EUR	62,44	62,82	62,44	2934,68	3	62,82	47	62,57	6052,00	63,06	3052,00
Tracker	FR0010270033	LYXOR ETF CRB	EUR	14,49	14,54	14,49	232923,49	18	14,54	16045	14,52	11774,00	14,54	1721,00
Tracker	FR0010346205	LYXOR ETF CRN	EUR	16,72	16,73	16,71	16071,30	4	16,71	962	16,71	10797,00	16,75	10000,00
Tracker	FR0011526904	LYXOR ETF CSI 300A	EUR	125,90	125,90	125,43			125,43		124,52	1102,00	126,33	1000,00
Tracker	LU0252633754	LYXOR ETF DAX	EUR	126,05	127,20	126,05	3025523,34	99	127,06	23876	127,06	624,00	127,10	8000,00
Tracker	FR0010869495	LYXOR ETF DAX D52	EUR	3,68	3,68	3,61	674537,69	36	3,62	185018	3,61	241701,00	3,62	460146,00
Tracker	FR0007075494	LYXOR ETF DJ GT50	EUR	33,48	33,53	33,32	22946,93	5	33,32	688	33,32	2593,00	33,59	6000,00
Tracker	FR0007056841	LYXOR ETF DJIA	EUR	210,03	210,14	209,27	683549,40	14	210,14	3256	209,48	5088,00	210,15	5088,00
Tracker	FR0010481127	LYXOR ETF E COV BA	EUR	140,55	140,62	140,55	140,60	1	140,62	1	140,50	42,00	140,73	43,00
Tracker	FR0011146315	LYXOR ETF E HR 1 3	EUR	102,67	102,68	102,67			102,68		102,65	47,00	102,70	41,00
Tracker	FR0011146349	LYXOR ETF E HR 3 5	EUR	112,56	112,59	112,56			112,59		112,56	40,00	112,62	42,00
Tracker	FR0011146356	LYXOR ETF E HR 5 7	EUR	123,00	123,06	123,00			123,06		123,01	46,00	123,11	43,00
Tracker	FR0010204073	LYXOR ETF EASTERN	EUR	22,02	22,36	22,02	438762,45	10	22,33	19660	22,23	9803,00	22,43	8681,00
Tracker	FR0007054358	LYXOR ETF ESTOXX50	EUR	34,93	35,16	34,91	4815035,42	125	35,15	137404	35,14	5301,00	35,15	20554,00
Tracker	FR0010814236	LYXOR ETF EU CBDFI	EUR	135,82	135,82	135,74	68821,32	5	135,76	507	135,76	7,00	135,91	47,00
Tracker	FR0010737544	LYXOR ETF EU CORBD	EUR	148,10	148,20	147,99	318118,10	27	148,02	2148	148,02	39,00	148,18	45,00
Tracker	FR0010510800	LYXOR ETF EUR CASH	EUR	105,96	105,96	105,95	264342,18	5	105,95	2495	105,95	68,00	105,96	95,00
Tracker	FR0010833558	LYXOR ETF FEN DVEU	EUR	42,43	42,96	42,43	470,38	2	42,96	11	42,86	4000,00	43,05	532,00
Tracker	FR0010833574	LYXOR ETF FEN GLDV	EUR	42,86	43,17	42,86	1856,31	1	43,17	43	43,05	5051,00	43,17	5008,00
Tracker	FR0010833566	LYXOR ETF FEN US	EUR	45,78	46,08	45,78			46,08		46,01	4502,00	46,14	4502,00
Tracker	FR0010010827	LYXOR ETF FTSE MIB	EUR	21,67	21,85	21,67	1560773,18	22	21,85	71691	21,84	5000,00	21,85	24000,00
Tracker	FR0010204081	LYXOR ETF HSCEI	EUR	140,48	140,81	140,03	141415,36	12	140,81	1007	140,81	1384,00	140,90	60,00
Tracker	FR0010361675	LYXOR ETF HSI	EUR	29,75	29,82	29,66	135807,14	10	29,82	4572	29,79	4835,00	29,85	25003,00
Tracker	FR0010967323	LYXOR ETF IB LEMS	USD	102,81	103,03	102,81	7512,15	2	103,02	86	103,00	3,00	103,04	47,00
Tracker	FR0010961003	LYXOR ETF IB T10 S	USD	142,27	142,27	142,10	602,37	1	142,10	5	141,80	49,00	142,10	44,00
Tracker	FR0010408799	LYXOR ETF IBOVESPA	EUR	16,64	16,91	16,64	576026,53	11	16,91	34290	16,88	7500,00	16,91	1933,00
Tracker	FR0010361683	LYXOR ETF INDIA	EUR	16,51	16,55	16,44	2086504,08	34	16,48	126546	16,48	1470,00	16,51	4000,00
Tracker	FR0010361691	LYXOR ETF KOREA	EUR	59,75	59,75	59,46	5604,56	5	59,69	94	59,59	150,00	59,78	150,00
Tracker	FR0010410266	LYXOR ETF LATAM	EUR	25,72	26,09	25,72	146865,78	4	26,09	5662	26,04	1600,00	26,13	20003,00
Tracker	FR0010592014	LYXOR ETF LEV CAC	EUR	18,49	18,74	18,46	19041229,26	491	18,70	1021228	18,70	1337,00	18,70	16000,00
Tracker	LU0252634307	LYXOR ETF LEVDAX	EUR	122,00	124,20	122,00	890340,29	83	123,99	7216	123,95	50,00	123,99	3991,00
Tracker	FR0011551019	LYXOR ETF LTM PEA	EUR	25,64	26,05	25,64			26,05		26,01	200,00	26,09	200,00
Tracker	FR0011384148	LYXOR ETF M SP 10	EUR	155,43	155,65	155,43			155,65		155,52	45,00	155,77	47,00
Tracker	FR0010397554	LYXOR ETF MALAYSIA	EUR	14,29	14,31	14,24	116958,65	5	14,29	8195	14,23	15503,00	14,34	15503,00
Tracker	LU0854423687	LYXOR ETF MSC GLDE	EUR	53,32	53,72	53,32	6398,40	2	53,72	120	53,32	10088,00	54,11	10088,00
Tracker	LU0854423927	LYXOR ETF MSC GLOU	USD	49,52	49,52	49,52			49,52		49,04	5088,00	49,99	5088,00
Tracker	LU0533032008	LYXOR ETF MSC WCD	EUR	253,21	253,79	252,98	1773,21	5	253,39	7	253,39	13,00	254,55	15,00

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
Tracker	LU1287023268	LYXOR EUROMTS 15PY	EUR	219,22	219,84	219,22	17365,52	3	219,36	79	219,23	47,00	219,48	44,00
Tracker	LU1650488494	LYXOR EUROMTS 35	EUR	153,80	153,86	153,80	288934,95	5	153,86	1878	153,82	46,00	153,86	8913,00
Tracker	LU1287023185	LYXOR EUROMTS 710Y	EUR	174,33	174,52	174,33	251464,77	10	174,52	1441	174,42	7006,00	174,52	9940,00
Tracker	LU1633262487	LYXOR EUROPE INFRA	EUR	96,66	96,66	96,66			96,66		96,36	1248,00	96,95	1248,00
Tracker	FR0011869304	LYXOR FEN DVEU PEA	EUR	13,60	13,84	13,60	54663,51	25	13,82	3989	13,81	4000,00	13,83	300,00
Tracker	LU1650492173	LYXOR FTSE 100	EUR	11,45	11,49	11,44	1139588,70	11	11,49	99520	11,48	45020,00	11,49	25000,00
Tracker	LU1650492330	LYXOR FTSE 100 MH	EUR	118,25	118,67	118,24	173191,96	13	118,49	1462	118,37	30,00	118,61	30,00
Tracker	LU1237527160	LYXOR FTSE EU MVR	EUR	111,49	112,20	111,49	734054,17	7	112,20	6543	112,02	100,00	112,37	100,00
Tracker	LU1237527673	LYXOR FTSE MINV EM	EUR	85,25	85,25	85,25			85,25		85,03	50,00	85,46	50,00
Tracker	FR0012538148	LYXOR FTSEMTS 25Y	EUR	101,83	101,89	101,83			101,89		101,79	42,00	101,98	47,00
Tracker	LU1691909508	LYXOR GENDER EQUAL	EUR	8,64	8,64	8,64	2592,70	2	8,64	300	8,63	100,00	8,65	100,00
Tracker	LU1563454310	LYXOR GREEN BOND	EUR	49,41	49,41	49,41			49,41		49,34	42,00	49,47	40,00
Tracker	LU1215415214	LYXOR HIGH YLD BB	EUR	109,85	110,07	109,85	33071,61	5	110,06	301	109,90	89,00	110,07	49,00
Tracker	FR0011871078	LYXOR HSCEI PEA	EUR	14,61	14,67	14,61			14,67		14,60	93,00	14,73	9575,00
Tracker	FR0011871094	LYXOR HSI PEA	EUR	16,18	16,22	16,18			16,22		16,20	9105,00	16,24	200,00
Tracker	FR0011869205	LYXOR IBOVESPA PEA	EUR	10,16	10,26	10,12	62346,41	20	10,26	6121	10,24	4200,00	10,28	200,00
Tracker	FR0011869320	LYXOR INDIA PEA	EUR	15,03	15,03	14,91	13497,68	10	14,97	901	14,95	200,00	14,98	4000,00
Tracker	LU1646359452	LYXOR JPX 400	EUR	149,20	149,33	149,06	156192,19	6	149,33	1047	149,33	813,00	149,53	4001,00
Tracker	LU1646359965	LYXOR JPX 400 DH	EUR	131,38	131,67	131,38	19999,08	5	131,60	152	131,43	205,00	131,77	2500,00
Tracker	FR0011869338	LYXOR KOREA PEA	EUR	14,31	14,33	14,30	1430,00	2	14,33	100	14,31	350,00	14,35	93,00
Tracker	LU1407891602	LYXOR LIQU CORP LD	EUR	168,83	169,18	168,83	338,10	1	169,18	2	168,97	40,00	169,38	44,00
Tracker	FR0011440478	LYXOR MSCI EM PEA	EUR	14,09	14,18	14,07	30458,87	18	14,18	2160	14,17	2500,00	14,19	12054,00
Tracker	LU1220245556	LYXOR MSCI PAC X J	EUR	85,35	85,52	85,35	11608,96	1	85,52	136	85,47	30,00	85,56	2000,00
Tracker	FR0011869346	LYXOR MSCI USA PEA	EUR	17,36	17,37	17,34	78064,72	2	17,37	4502	17,36	200,00	17,38	200,00
Tracker	FR0011869353	LYXOR MSCI WOR PEA	EUR	15,34	15,39	15,34	80642,85	13	15,39	5247	15,38	1000,00	15,40	21225,00
Tracker	LU1650490474	LYXOR MTS ALL MAT	EUR	179,25	179,37	179,25	97881,26	5	179,34	546	179,28	45,00	179,39	49,00
Tracker	LU1650491282	LYXOR MTS INFLINK	EUR	152,67	153,06	152,61	699396,57	25	153,06	4574	152,85	48,00	153,06	747,00
Tracker	FR0011869379	LYXOR NEW ENER PEA	EUR	14,44	14,44	14,16	10364,20	5	14,21	724	14,18	200,00	14,24	200,00
Tracker	FR0011871110	LYXOR NSDQ 100 PEA	EUR	21,47	21,48	21,42	10543,58	6	21,43	491	21,42	6588,00	21,44	1088,00
Tracker	LU1287022708	LYXOR PAN AFRICA	EUR	9,29	9,44	9,29	3960,42	3	9,44	426	9,38	11184,00	9,49	55,00
Tracker	FR0011869387	LYXOR RUSSIA PEA	EUR	11,85	11,90	11,70	29145,02	17	11,75	2466	11,70	40,00	11,80	13628,00
Tracker	LU1662633525	LYXOR SG JAPAN QI	EUR	85,81	85,81	85,81			85,81		85,59	1405,00	86,03	1405,00
Tracker	LU1598689153	LYXOR SMALL CAP	EUR	295,94	299,71	295,94	210978,75	14	299,00	708	299,20	50,00	300,00	10,00
Tracker	FR0011871144	LYXOR SOUTH AF PEA	EUR	11,11	11,11	11,11			11,11		11,46	93,00	11,65	93,00
Tracker	LU1135865084	LYXOR SP500 C	EUR	145,90	145,90	145,57	6117,48	3	145,73	42	145,60	5088,00	145,86	5088,00
Tracker	FR0011871128	LYXOR SP500 PEA	EUR	17,81	17,82	17,78	47848,94	44	17,82	2686	17,81	4000,00	17,83	4000,00
Tracker	LU0908500753	LYXOR STOXX600 EUR	EUR	149,78	150,93	149,78	222391,50	6	150,93	1476	150,71	1000,00	151,14	8007,00
Tracker	FR0011884121	LYXOR TOPIX DH PEA	EUR	16,16	16,16	16,08	4467,50	6	16,08	277	16,05	14000,00	16,10	4000,00
Tracker	FR0011871102	LYXOR TOPIX PEA	EUR	17,23	17,26	17,20	19427,19	4	17,26	1127	17,25	1000,00	17,27	1000,00
Tracker	LU1407887162	LYXOR TREAS 1 3Y	EUR	84,95	84,95	84,80			84,80		84,76	47,00	84,84	41,00
Tracker	LU1407888996	LYXOR TREAS 5 7Y	EUR								93,24	48,00	93,35	42,00
Tracker	FR0011869395	LYXOR TURKEY PEA	EUR	9,31	9,37	9,29	24226,00	15	9,36	2600	9,34	93,00	9,37	614,00
Tracker	LU1407892592	LYXOR UK GILTS	EUR	158,59	158,81	158,59			158,81		158,73	44,00	158,89	40,00
Tracker	LU1407893301	LYXOR UKGILTS INFL	EUR	208,18	208,38	208,18			208,38		208,21	42,00	208,54	42,00
Tracker	LU1285960032	LYXOR US LIQ IIG CB	EUR	97,27	97,38	97,27	292,14	1	97,29	3	97,19	41,00	97,38	48,00
Tracker	LU1633261679	LYXOR USA INFRA	EUR	89,66	89,66	89,66			89,66		89,38	1336,00	89,93	1336,00
Tracker	LU1646362167	LYXOR USA MIN VAR	EUR	109,92	109,92	109,83			109,83		109,66	1098,00	110,00	1098,00
Tracker	FR0011882364	LYXOR W WATER PEA	EUR	16,17	16,17	16,15	210,21	1	16,15	13	16,12	200,00	16,18	200,00
Tracker	LU1389266302	LYXOR WORLD MINVAR	EUR	106,21	106,21	106,21			106,21		105,78	1143,00	106,64	1143,00
Tracker	LU1646360971	MULTI MSCI EMU	EUR	49,38	49,69	49,38	5861160,62	55	49,65	118059	49,65	4593,00	49,77	8000,00
Tracker	LU0876440578	OSSIAM CMD RISKW E	EUR	69,36	69,48	69,36			69,48		69,38	2500,00	69,58	2500,00
Tracker	LU0705291903	OSSIAM EM MINVAR E	EUR	110,22	110,56	110,22			110,56		110,23	2336,00	110,89	2336,00
Tracker	LU1079842321	OSSIAM ETF CAPE EU	EUR	313,85	315,33	313,85			315,33		314,68	619,00	315,98	619,00
Tracker	LU1079841273	OSSIAM ETF CAPE US	EUR	532,84	532,84	532,35			532,35		531,49	419,00	533,20	419,00
Tracker	LU1446552496	OSSIAM ETF GMARC C	EUR	284,58	284,58	284,47	2845,80	1	284,47	10	283,69	372,00	285,24	372,00
Tracker	LU1254453738	OSSIAM ETF JPMV C	EUR	102,78	102,82	102,78			102,82		102,64	1419,00	102,99	1419,00
Tracker	LU1254453902	OSSIAM ETF JPMV HC	EUR	133,51	133,62	133,51			133,62		133,44	1119,00	133,80	518,00
Tracker	LU0599613147	OSSIAM EURP EQUI W	EUR	89,64	89,87	89,15	10849,74	4	89,87	121	89,74	2319,00	89,99	2319,00
Tracker	LU0599612842	OSSIAM ISTOXX EUVM	EUR	173,68	174,38	173,68	348,38	1	174,38	2	174,04	1219,00	174,72	1219,00
Tracker	LU0599612685	OSSIAM US MINVAR E	EUR	168,06	168,06	167,33	16733,00	1	167,67	100	167,49	617,00	167,84	617,00
Tracker	LU0599612412	OSSIAM US MINVAR U	USD	197,93	197,93	197,88			197,88		197,67	617,00	198,08	617,00
Tracker	LU0799656698	OSSIAM WD MINVAR E	EUR	154,56	154,56	154,24			154,24		153,98	617,00	154,50	617,00
Tracker	IE00823LNQ02	PS All World 3000	EUR	17,21	17,26	17,21			17,26		17,24	7000,00	17,28	7000,00
Tracker	IE00823D9240	PS DYNAMIC US	EUR	15,30	15,32	15,30			15,32		15,30	7192,00	15,33	7176,00
Tracker	IE0032077012	PS EQQQ	EUR	135,38	135,41	134,89	41508,96	6	135,16	307	135,10	82,00	135,21	82,00
Tracker	IE008248MM98	PS EURO STOXX HDLV	EUR	28,26	28,35	28,26			28,35		28,27	17700,00	28,43	17700,00
Tracker	IE0083BPCHS1	PS EUROMTS CASH 3M	EUR	102,17	102,17	102,12	33187,38	1	102,17	325	102,12	7006,00	102,22	7006,00
Tracker	IE00BYXBF44	PS FTSE EM HDLV	EUR	26,94	27,11	26,94			27,11		27,07	5000,00	27,15	5000,00
Tracker	IE00823D8Y98	PS FTSE RAFI DVEMS	EUR	15,47	15,59	15,47	22010,00	2	15,59	1420	15,52	32400,00	15,65	32400,00
Tracker	IE00823D9570	PS FTSE RAFI EM	EUR	7,49	7,56	7,49			7,56		7,55	15000,00	7,57	15000,00

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
Tracker	IE00B23D8X81	PS FTSE RAFI EUROP	EUR											
Tracker	IE00B23D8S39	PS FTSE RAFIUS1000	EUR	15,99	16,01	15,99			16,01		16,00	6878,00	16,03	6863,00
Tracker	IE00BLSNMW37	PS Gbl Buyback	EUR	29,59	29,70	29,59			29,70		29,66	5000,00	29,74	5000,00
Tracker	IE00BWTN6Y99	PS SP HI DIV LW VL	EUR	27,83	27,89	27,83			27,89		27,86	13951,00	27,91	10002,00
Tracker	IE00B8ZX568	PS SP VEQTOR ETF	EUR	22,23	22,23	22,22			22,22		22,19	4958,00	22,24	4947,00
Tracker	IE00BDZCK11	PS SP500 QVM	EUR	25,41	25,41	25,39			25,39		25,36	4328,00	25,42	4328,00
Tracker	IE00BD009673	PS US HYFA	EUR	22,64	22,71	22,64	1358,40	1	22,71	60	22,67	5000,00	22,75	10006,00
Tracker	FR0011468008	SHORT EUROPEAN VOL	EUR											
Tracker	FR0011463769	SHORT WTI BRENT	USD								96,35	3000,00		
Tracker	FR0011263680	SP BRENT CRUDE OIL	USD								38,48	3000,00		
Tracker	FR0011141993	SP500 VS STX50 FX	EUR								102,90	1000,00		
Tracker	FR0011468347	SP500 X4 DAILY	USD								750,50	100,00		
Tracker	FR0011468354	SP500 X4 INVERSE	USD								3,20	1000,00		
Tracker	IE00BC7GZW19	SPDR 0-3 EUR CORP	EUR	30,35	30,35	30,35			30,35		30,31	4006,00	30,38	4006,00
Tracker	IE00B6YX5F63	SPDR 1-3 EUR GOV	EUR	52,60	52,60	52,60			52,60		52,57	1997,00	52,63	1997,00
Tracker	IE00B44Z5B48	SPDR ACWI	EUR	108,01	108,26	108,01			108,26		108,19	5000,00	108,33	5000,00
Tracker	IE00B3YLTV66	SPDR ACWI IMI	EUR	112,28	112,51	112,23	44457,39	4	112,51	396	112,42	2000,00	112,59	2000,00
Tracker	IE00B466KX20	SPDR EM Asia	EUR	57,24	57,53	57,24	86712,91	8	57,53	1512	57,51	1829,00	57,55	800,00
Tracker	IE00B48X4842	SPDR EM SmallCap	EUR	71,63	72,18	71,63	30561,61	6	72,18	426	71,79	18803,00	72,56	20269,00
Tracker	IE00B4613386	SPDR EMD LOCAL	EUR	63,68	63,92	63,65	5736,00	2	63,92	90	63,82	3006,00	64,02	5513,00
Tracker	IE00B469F816	SPDR Emerging	EUR	47,98	48,37	47,84	63006,05	9	48,37	1305	48,24	4690,00	48,37	574,00
Tracker	IE00B6YX5M31	SPDR ER HIGH YIELD	EUR	58,41	58,45	58,41	5376,95	3	58,44	92	58,32	2006,00	58,44	955,00
Tracker	IE00BKWQ0M75	SPDR EU SM.CAP	EUR	227,06	228,86	227,06	159289,76	6	228,70	697	228,70	2099,00	229,24	2100,00
Tracker	IE00B5M1WJ87	SPDR EUR DIV ARIST	EUR	23,56	23,70	23,55	240479,08	54	23,68	10170	23,60	11090,00	23,75	11,00
Tracker	IE00B41RYL63	SPDR Euro Agg	EUR	60,89	60,95	60,87	121,74	1	60,95	2	60,90	1006,00	61,00	1006,00
Tracker	IE00B3T9LM79	SPDR Euro Corp	EUR	58,13	58,19	58,10	50196,09	5	58,13	863	58,08	2006,00	58,18	2006,00
Tracker	IE00B3S5XW04	SPDR Euro Govt	EUR	62,68	62,79	62,68	7157,62	2	62,75	114	62,72	1675,00	62,78	1675,00
Tracker	IE00BFTWP510	SPDR EURO LV	EUR	38,03	38,30	38,03	8450,34	4	38,30	221	38,25	13100,00	38,35	13100,00
Tracker	IE00BKWQ0C77	SPDR MSCI CO.DI	EUR	116,21	116,91	116,21	1513,46	1	116,91	13	116,82	910,00	117,00	1100,00
Tracker	IE00BKWQ0D84	SPDR MSCI CO.ST	EUR	178,00	178,98	178,00			178,98		178,71	591,00	179,24	591,00
Tracker	IE00B910VR50	SPDR MSCI EMU	EUR	49,53	49,87	49,53	62284,88	3	49,87	1253	49,82	2132,00	49,91	888,00
Tracker	IE00BKWQ0F09	SPDR MSCI ENERGY	EUR	127,74	128,00	127,37	764,22	1	128,00	6	127,82	829,00	128,18	829,00
Tracker	IE00BKWQ0Q14	SPDR MSCI EUROPE	EUR	197,03	198,34	197,03	96827,05	16	198,33	490	198,05	50,00	198,60	535,00
Tracker	IE00BKWQ0G16	SPDR MSCI FINANC	EUR	57,98	58,31	57,93	248657,66	20	58,28	4279	58,26	3400,00	58,29	1,00
Tracker	IE00BKWQ0H23	SPDR MSCI HLT	EUR	121,89	122,45	121,89	20123,65	4	122,45	165	122,31	867,00	122,59	950,00
Tracker	IE00BKWQ0J47	SPDR MSCI INDUST	EUR	168,77	168,77	168,77			168,77		169,97	628,00	170,46	628,00
Tracker	IE00BKWQ0L68	SPDR MSCI MAT	EUR	192,75	193,47	192,49	78254,22	3	193,37	406	193,87	550,00	194,42	550,00
Tracker	IE00BKWQ0K51	SPDR MSCI TECHNO	EUR	65,73	66,21	65,73	23142,00	2	66,21	350	66,09	1607,00	66,32	1607,00
Tracker	IE00BKWQ0N82	SPDR MSCI TELCOM	EUR	62,38	62,51	62,38			62,51		62,42	1693,00	62,60	1693,00
Tracker	IE00BKWQ0P07	SPDR MSCI UTIL	EUR	98,65	99,04	98,65			99,04		98,86	1072,00	99,22	1072,00
Tracker	IE00BJ38QD84	SPDR RUSSELL 2K	EUR	35,21	35,34	35,21			35,34		35,30	10088,00	35,38	10088,00
Tracker	IE00B4YBJ215	SPDR S&P 400 MID	EUR	46,03	46,19	46,03	862924,76	5	46,17	18696	46,13	1088,00	46,21	1088,00
Tracker	IE00B6YX5C33	SPDR S&P 500	EUR	228,14	228,16	228,14			228,16		228,11	6088,00	228,21	3700,00
Tracker	IE00B459R192	SPDR US Agg	EUR	90,65	90,65	90,47			90,47		90,35	1157,00	90,58	1006,00
Tracker	IE00B44CND37	SPDR US Treasury	EUR	90,24	90,24	89,90	1889,00	2	90,00	21	90,00	1151,00	90,08	1162,00
Tracker	FR0011176445	STX50 DAILY WEEK	EUR											
Tracker	FR0011068246	STX50 RC ISOVOL 15	EUR								136,30	1000,00		
Tracker	FR0011141977	STX50 VS SP500 FX	EUR								80,30	1000,00		
Tracker	FR0011146679	STX50 X4 DAILY	EUR								2842,00	100,00		
Tracker	FR0011146695	STX50 X4 INV DAILY	EUR								5,41	100,00		
Tracker	FR0011176437	US VOL ENHANC IVIX	EUR								3,95	1000,00		
Warrant	DE000CV2CSV0	ABB 15.35TCIOPENZ	EUR	1,96	1,96	1,96			1,96		1,94	10000,00	1,98	10000,00
Warrant	DE000CV2DUZ5	ABB 20.54TCIOPENZ	EUR	1,10	1,10	1,10			1,10		1,08	10000,00	1,12	10000,00
Warrant	DE000CV2CFQ7	ABLIZ 65C 0318Z	EUR	2,33	2,33	2,33			2,33		2,32	60000,00	2,33	60000,00
Warrant	DE000CV2CSR5	ABLIZ 70C 0318Z	EUR	1,32	1,32	1,32			1,32		1,31	70000,00	1,32	70000,00
Warrant	DE000CV2FA32	ABLIZ 70C 0618Z	EUR	2,18	2,18	2,18			2,18		2,17	70000,00	2,19	70000,00
Warrant	DE000CV2CS53	ABLIZ 75C 0318Z	EUR	0,71	0,71	0,71			0,71		0,70	70000,00	0,71	70000,00
Warrant	LU1452123166	ACCOR 20P 1219S	EUR	0,14	0,14	0,14			0,14		0,13	3060,00	0,15	3060,00
Warrant	DE000CXOUL95	ACCOR 22TCIOPENC	EUR	2,15	2,15	2,15			2,15		2,13	5000,00	2,17	5000,00
Warrant	LU1452121970	ACCOR 25P 0618S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	LU1452122515	ACCOR 25P 1218S	EUR	0,08	0,08	0,08			0,08		0,07	4240,00	0,09	4240,00
Warrant	LU1521342748	ACCOR 25P 1221S	EUR	0,74	0,74	0,74			0,74		0,73	820,00	0,75	820,00
Warrant	LU1521341187	ACCOR 26P 1220S	EUR	0,59	0,59	0,59			0,59		0,58	1020,00	0,60	1020,00
Warrant	LU1476939662	ACCOR 26TCIOPENS	EUR	1,69	1,69	1,69			1,69		1,68	200000,00	1,69	200000,00
Warrant	LU1573764385	ACCOR 27TCIOPENS	EUR	3,13	3,13	3,13			3,13		3,12	100000,00	3,13	100000,00
Warrant	DE000CXOAOY2	ACCOR 28TCIOPENC	EUR	1,41	1,41	1,41			1,41		1,39	5000,00	1,43	5000,00
Warrant	DE000CXOMD53	ACCOR 28TCIOPENC	EUR	1,51	1,51	1,51			1,51		1,49	5000,00	1,53	5000,00
Warrant	LU1573764468	ACCOR 28TCIOPENS	EUR	2,93	2,93	2,93			2,93		2,92	100000,00	2,93	100000,00
Warrant	LU1573764542	ACCOR 29TCIOPENS	EUR	2,73	2,73	2,73			2,73		2,72	100000,00	2,73	100000,00
Warrant	LU1452122861	ACCOR 30C 1219S	EUR	2,62	2,62	2,62			2,62		2,54	360,00	2,70	360,00

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	LU1452122192	ACCOR 30P 0618S	EUR	0,05	0,05	0,05			0,05			0,04	5000,00	0,06	5000,00
Warrant	LU1452122606	ACCOR 30P 1218S	EUR	0,16	0,16	0,16			0,16			0,15	2220,00	0,17	2220,00
Warrant	LU1452123240	ACCOR 30P 1219S	EUR	0,52	0,52	0,52			0,52			0,51	1060,00	0,53	1060,00
Warrant	DE000CX0VCG1	ACCOR 30TCIOPENC	EUR	1,33	1,33	1,33			1,33			1,31	5000,00	1,35	5000,00
Warrant	DE000CX0YD75	ACCOR 30TCIOPENC	EUR	1,24	1,24	1,24			1,24			1,22	5000,00	1,26	5000,00
Warrant	LU1476940165	ACCOR 30TCIOPENS	EUR	1,28	1,28	1,28			1,28			1,27	200000,00	1,28	200000,00
Warrant	LU1476940249	ACCOR 31TCIOPENS	EUR	1,17	1,17	1,17			1,17			1,16	200000,00	1,17	126120,00
Warrant	LU1612193638	ACCOR 31TL 0318S	EUR	2,32	2,32	2,32			2,32			2,31	100000,00	2,32	100000,00
Warrant	DE000CY6B8J7	ACCOR 32P 0618C	EUR	0,04	0,04	0,04			0,04			0,02	5000,00	0,06	5000,00
Warrant	DE000CY6BHC3	ACCOR 32P 0918C	EUR	0,06	0,06	0,06			0,06			0,04	5000,00	0,08	5000,00
Warrant	DE000CY72457	ACCOR 32P 1218C	EUR	0,08	0,08	0,08			0,08			0,06	5000,00	0,10	5000,00
Warrant	DE000CY702L8	ACCOR 32TCIOPENC	EUR	1,13	1,13	1,13			1,13			1,11	5000,00	1,15	5000,00
Warrant	DE000CY702C7	ACCOR 32TCIOPENC	EUR	1,04	1,04	1,04			1,04			1,02	5000,00	1,06	5000,00
Warrant	LU1477404252	ACCOR 32TCIOPENS	EUR	1,09	1,09	1,09			1,09			1,08	200000,00	1,09	200000,00
Warrant	LU1612193802	ACCOR 32TL 0318S	EUR	2,12	2,12	2,12			2,12			2,11	100000,00	2,12	100000,00
Warrant	DE000CV2ED71	ACCOR 32TL 0318Z	EUR	1,07	1,07	1,07			1,07			1,06	2000,00	1,08	2000,00
Warrant	LU1416066204	ACCOR 33C 1218S	EUR	1,96	1,96	1,96			1,96			1,90	360,00	2,02	360,00
Warrant	LU1477404336	ACCOR 33TCIOPENS	EUR	0,99	0,99	0,99			0,99			0,98	200000,00	0,99	200000,00
Warrant	LU1612183753	ACCOR 33TL 0318S	EUR	1,92	1,92	1,92			1,92			1,91	100000,00	1,92	100000,00
Warrant	LU1415945168	ACCOR 34C 1219S	EUR	2,09	2,09	2,09			2,09			2,03	420,00	2,15	420,00
Warrant	LU1416010756	ACCOR 34C 1220S	EUR	2,32	2,32	2,32			2,32			2,25	420,00	2,39	420,00
Warrant	DE000CY6CTC6	ACCOR 34P 0318C	EUR	0,02	0,02	0,02			0,02			0,00	5000,00	0,04	5000,00
Warrant	LU1547906914	ACCOR 34P 0318S	EUR	0,04	0,04	0,04			0,04			0,02	4740,00	0,06	4740,00
Warrant	DE000CY6CTD4	ACCOR 34P 0618C	EUR	0,06	0,06	0,06			0,06			0,04	5000,00	0,08	5000,00
Warrant	DE000CYS5CAQ8	ACCOR 34P 0918C	EUR	0,09	0,09	0,09			0,09			0,07	5000,00	0,11	5000,00
Warrant	DE000CY5CAT2	ACCOR 34P 1218C	EUR	0,12	0,12	0,12			0,12			0,10	5000,00	0,14	5000,00
Warrant	DE000CX82CX9	ACCOR 34TCIOPENC	EUR	0,94	0,94	0,94			0,94			0,92	5000,00	0,96	5000,00
Warrant	DE000CX82CA7	ACCOR 34TCIOPENC	EUR	0,86	0,86	0,84	215,00	1	0,84	250		0,82	5000,00	0,86	5000,00
Warrant	LU1477404419	ACCOR 34TCIOPENS	EUR	0,89	0,89	0,89			0,89			0,88	200000,00	0,89	200000,00
Warrant	LU1612183910	ACCOR 34TL 0318S	EUR	1,72	1,72	1,72			1,72			1,71	100000,00	1,72	100000,00
Warrant	DE000CV2ED63	ACCOR 34TL 0318Z	EUR	0,87	0,87	0,87			0,87			0,86	2000,00	0,88	2000,00
Warrant	DE000HV10NJ9	ACCOR 35C 0318T	EUR												
Warrant	LU1452121624	ACCOR 35C 0618S	EUR	1,47	1,47	1,47			1,47			1,43	360,00	1,51	360,00
Warrant	NL0012361083	ACCOR 35P 0318B	EUR	0,05	0,05	0,05			0,05			0,04	50000,00	0,05	50000,00
Warrant	DE000CY4A1L1	ACCOR 35P 0318C	EUR	0,03	0,03	0,03			0,03			0,01	5000,00	0,05	5000,00
Warrant	DE000HV11C68	ACCOR 35P 0318T	EUR												
Warrant	NL0012341531	ACCOR 35P 0618B	EUR	0,16	0,16	0,16			0,16			0,15	50000,00	0,17	50000,00
Warrant	DE000CYS5AZD7	ACCOR 35P 0618C	EUR	0,07	0,07	0,07			0,07			0,05	5000,00	0,09	5000,00
Warrant	LU1452122275	ACCOR 35P 0618S	EUR	0,18	0,18	0,18			0,18			0,17	1860,00	0,19	1860,00
Warrant	DE000CQ1QM10	ACCOR 35P 1218C	EUR	0,14	0,14	0,14			0,14			0,12	5000,00	0,16	5000,00
Warrant	LU1477404500	ACCOR 35TCIOPENS	EUR	0,79	0,79	0,79			0,79			0,78	200000,00	0,79	200000,00
Warrant	LU1612184132	ACCOR 35TL 0318S	EUR	1,53	1,53	1,53			1,53			1,52	100000,00	1,53	100000,00
Warrant	DE000HV1V0W3	ACCOR 36C 0318T	EUR												
Warrant	DE000CY6CB75	ACCOR 36P 0318C	EUR	0,03	0,03	0,03			0,03			0,01	5000,00	0,05	5000,00
Warrant	LU1547907052	ACCOR 36P 0318S	EUR	0,08	0,08	0,08			0,08			0,07	2780,00	0,09	2780,00
Warrant	DE000HV1V2M0	ACCOR 36P 0318T	EUR												
Warrant	DE000CV28X39	ACCOR 36P 0318Z	EUR	0,08	0,08	0,08			0,08			0,07	4500,00	0,08	4500,00
Warrant	DE000CY6CB83	ACCOR 36P 0618C	EUR	0,09	0,09	0,09			0,09			0,07	5000,00	0,11	5000,00
Warrant	LU1573789374	ACCOR 36P 0618S	EUR	0,23	0,23	0,23			0,23			0,22	1500,00	0,24	1500,00
Warrant	DE000HV150E2	ACCOR 36P 0618T	EUR												
Warrant	DE000CY688M1	ACCOR 36P 0918C	EUR	0,13	0,13	0,13			0,13			0,11	5000,00	0,15	5000,00
Warrant	DE000CY72465	ACCOR 36P 1218C	EUR	0,17	0,17	0,17			0,17			0,15	5000,00	0,19	5000,00
Warrant	LU1521339363	ACCOR 36P 1218S	EUR	0,44	0,44	0,44			0,44			0,43	1180,00	0,45	1180,00
Warrant	LU1521340379	ACCOR 36P 1219S	EUR	0,96	0,96	0,96			0,96			0,95	720,00	0,97	720,00
Warrant	LU1521341690	ACCOR 36P 1220S	EUR	1,40	1,40	1,40			1,40			1,35	540,00	1,44	540,00
Warrant	DE000CY0F0B0	ACCOR 36TCIOPENC	EUR	0,64	0,64	0,64			0,64			0,62	5000,00	0,66	5000,00
Warrant	DE000CY0FJ54	ACCOR 36TCIOPENC	EUR	0,75	0,75	0,75			0,75			0,73	5000,00	0,77	5000,00
Warrant	LU1477404682	ACCOR 36TCIOPENS	EUR	0,69	0,69	0,69			0,69			0,68	200000,00	0,69	200000,00
Warrant	DE000CY92DK1	ACCOR 36TL 0318C	EUR	0,68	0,68	0,68			0,68			0,66	5000,00	0,70	5000,00
Warrant	LU1612184306	ACCOR 36TL 0318S	EUR	1,33	1,33	1,33			1,33			1,32	100000,00	1,33	99400,00
Warrant	DE000CV2E1F7	ACCOR 36TL 0318Z	EUR	0,67	0,67	0,67			0,67			0,66	2000,00	0,68	2000,00
Warrant	LU1547908613	ACCOR 37P 0318S	EUR	0,11	0,11	0,11			0,11			0,10	2060,00	0,12	2060,00
Warrant	LU1573789457	ACCOR 37P 0618S	EUR	0,28	0,28	0,28			0,28			0,27	1220,00	0,29	1220,00
Warrant	LU1521343399	ACCOR 37P 1221S	EUR	1,83	1,83	1,83			1,83			1,77	480,00	1,88	480,00
Warrant	LU1493149626	ACCOR 37TCIOPENS	EUR												
Warrant	LU154796333	ACCOR 37TCIOPENS	EUR	1,25	1,25	1,25			1,25			1,24	100000,00	1,25	100000,00
Warrant	LU1612184561	ACCOR 37TL 0318S	EUR	1,14	1,14	1,14			1,14			1,13	100000,00	1,14	100000,00
Warrant	LU1650392977	ACCOR 37TL 0618S	EUR	1,01	1,01	1,01			1,01			1,00	100000,00	1,01	99566,00
Warrant	DE000CY70MF8	ACCOR 38C 0318C	EUR	0,50	0,50	0,50			0,50			0,48	5000,00	0,52	5000,00
Warrant	DE000CY6BHM5	ACCOR 38C 0618C	EUR	0,47	0,47	0,47			0,47			0,45	5000,00	0,49	5000,00

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	DE000CY70MG6	ACCOR 38C 0918C	EUR	0,52	0,52	0,52			0,52			0,50	5000,00	0,54	5000,00
Warrant	NL0012341515	ACCOR 38P 03188	EUR	0,13	0,13	0,13			0,13			0,12	50000,00	0,13	50000,00
Warrant	DE000CY4A1M9	ACCOR 38P 0318C	EUR	0,06	0,06	0,06			0,06			0,04	5000,00	0,08	5000,00
Warrant	LU1547910510	ACCOR 38P 0318S	EUR	0,15	0,15	0,15			0,15			0,14	1560,00	0,16	1560,00
Warrant	NL0012639587	ACCOR 38P 06188	EUR	0,33	0,33	0,33			0,33			0,32	50000,00	0,34	50000,00
Warrant	DE000CY688K5	ACCOR 38P 0618C	EUR	0,13	0,13	0,13			0,13			0,11	5000,00	0,15	5000,00
Warrant	LU1573789531	ACCOR 38P 0618S	EUR	0,34	0,34	0,34			0,34			0,33	1000,00	0,35	1000,00
Warrant	DE000CY5CAR6	ACCOR 38P 0918C	EUR	0,19	0,19	0,19			0,19			0,17	5000,00	0,21	5000,00
Warrant	DE000CY5CAU0	ACCOR 38P 1218C	EUR	0,23	0,23	0,23			0,23			0,21	5000,00	0,25	5000,00
Warrant	DE000CY12UZ1	ACCOR 38TCIOPENC	EUR	0,58	0,58	0,58			0,58			0,56	5000,00	0,60	5000,00
Warrant	DE000CY12U91	ACCOR 38TCIOPENC	EUR	0,47	0,47	0,47			0,47			0,45	5000,00	0,49	5000,00
Warrant	LU1612262896	ACCOR 38TCIOPENS	EUR	0,99	0,99	0,99			0,99			0,98	100000,00	0,99	100000,00
Warrant	DE000CY92DL9	ACCOR 38TL 0318C	EUR	0,48	0,48	0,48			0,48			0,46	5000,00	0,50	5000,00
Warrant	LU1612184728	ACCOR 38TL 0318S	EUR	0,97	0,97	0,95	727,50	1	0,95	750	0,94	100000,00	0,95	74326,00	
Warrant	DE000CV2E1E0	ACCOR 38TL 0318Z	EUR	0,47	0,47	0,47			0,47			0,46	2000,00	0,48	2000,00
Warrant	LU1573788723	ACCOR 39C 0618S	EUR	0,90	0,90	0,90			0,90			0,89	440,00	0,91	440,00
Warrant	LU1547912219	ACCOR 39P 0318S	EUR	0,19	0,19	0,19			0,19			0,18	1180,00	0,20	1180,00
Warrant	LU1573789614	ACCOR 39P 0618S	EUR	0,41	0,41	0,41			0,41			0,40	840,00	0,42	840,00
Warrant	LU1547696416	ACCOR 39TCIOPENS	EUR	0,85	0,85	0,85			0,85			0,84	100000,00	0,85	100000,00
Warrant	LU1612185022	ACCOR 39TL 0318S	EUR	0,76	0,76	0,76			0,76			0,75	100000,00	0,76	100000,00
Warrant	LU1650393272	ACCOR 39TL 0618S	EUR	0,68	0,68	0,68			0,68			0,67	100000,00	0,68	99500,00
Warrant	NL0012418552	ACCOR 40C 03188	EUR	0,73	0,73	0,73			0,73			0,72	50000,00	0,73	50000,00
Warrant	DE000CY4A1H9	ACCOR 40C 0318C	EUR	0,34	0,34	0,34			0,34			0,32	5000,00	0,36	5000,00
Warrant	LU1547905940	ACCOR 40C 0318S	EUR	0,74	0,74	0,74			0,74			0,73	420,00	0,75	420,00
Warrant	DE000HV1W4Z7	ACCOR 40C 0318T	EUR												
Warrant	DE000CY5BV08	ACCOR 40C 0618C	EUR	0,35	0,35	0,35			0,35			0,33	5000,00	0,37	5000,00
Warrant	LU1573788996	ACCOR 40C 0618S	EUR	0,78	0,78	0,78			0,78			0,77	500,00	0,79	500,00
Warrant	DE000CYSCAH7	ACCOR 40C 0918C	EUR	0,40	0,40	0,40			0,40			0,38	5000,00	0,42	5000,00
Warrant	DE000CYSCAM7	ACCOR 40C 1218C	EUR	0,45	0,45	0,45			0,45			0,43	5000,00	0,47	5000,00
Warrant	LU1452122432	ACCOR 40C 1218S	EUR	1,05	1,05	1,05			1,05			1,01	480,00	1,08	480,00
Warrant	LU1452122945	ACCOR 40C 1219S	EUR	1,44	1,44	1,44			1,44			1,40	480,00	1,48	480,00
Warrant	DE000CY5ASJ9	ACCOR 40P 0318C	EUR	0,10	0,10	0,10			0,10			0,08	5000,00	0,12	5000,00
Warrant	LU1573788640	ACCOR 40P 0318S	EUR	0,25	0,25	0,25			0,25			0,24	1060,00	0,26	1060,00
Warrant	DE000HV1WXX1	ACCOR 40P 0318T	EUR												
Warrant	NL0012626998	ACCOR 40P 06188	EUR	0,48	0,48	0,48			0,48			0,47	50000,00	0,49	50000,00
Warrant	DE000CY5AZE5	ACCOR 40P 0618C	EUR	0,21	0,21	0,21			0,21			0,19	5000,00	0,23	5000,00
Warrant	LU1573789705	ACCOR 40P 0618S	EUR	0,49	0,49	0,49			0,49			0,48	720,00	0,50	720,00
Warrant	DE000CY688N9	ACCOR 40P 0918C	EUR	0,26	0,26	0,26			0,26			0,24	5000,00	0,28	5000,00
Warrant	DE000CY72473	ACCOR 40P 1218C	EUR	0,32	0,32	0,32			0,32			0,30	5000,00	0,34	5000,00
Warrant	LU1452122788	ACCOR 40P 1218S	EUR	0,76	0,76	0,76			0,76			0,75	720,00	0,77	720,00
Warrant	LU1452123323	ACCOR 40P 1219S	EUR	1,35	1,35	1,35			1,35			1,31	640,00	1,39	640,00
Warrant	DE000CY90FJ2	ACCOR 40TCIOPENC	EUR	0,25	0,25	0,25			0,25			0,23	5000,00	0,27	5000,00
Warrant	DE000CY90FV7	ACCOR 40TCIOPENC	EUR	0,37	0,37	0,37			0,37			0,35	5000,00	0,39	5000,00
Warrant	LU1612232121	ACCOR 40TCIOPENS	EUR	0,59	0,59	0,59			0,59			0,58	100000,00	0,59	100000,00
Warrant	DE000CY92DM7	ACCOR 40TL 0318C	EUR	0,28	0,28	0,28			0,28			0,26	5000,00	0,30	5000,00
Warrant	LU1612185378	ACCOR 40TL 0318S	EUR	0,58	0,58	0,58			0,58			0,57	100000,00	0,58	100000,00
Warrant	DE000CV2EXP8	ACCOR 40TL 0318Z	EUR	0,29	0,29	0,27	1247,00	1	0,27	4300	0,26	2000,00	0,28	2000,00	
Warrant	LU1476940322	ACCOR 40TPIOENS	EUR												
Warrant	LU1547906088	ACCOR 41C 0318S	EUR	0,62	0,62	0,62			0,62			0,61	460,00	0,63	460,00
Warrant	LU1573789028	ACCOR 41C 0618S	EUR	0,67	0,67	0,67			0,67			0,66	560,00	0,68	560,00
Warrant	NL0012640320	ACCOR 41P 03188	EUR	0,31	0,31	0,31			0,31			0,30	50000,00	0,31	50000,00
Warrant	LU1547913886	ACCOR 41P 0318S	EUR	0,33	0,33	0,33			0,33			0,32	740,00	0,34	740,00
Warrant	DE000CV2CU98	ACCOR 41P 0318Z	EUR	0,37	0,37	0,37			0,37			0,36	4000,00	0,38	4000,00
Warrant	LU1573789887	ACCOR 41P 0618S	EUR	0,58	0,58	0,58			0,58			0,57	620,00	0,59	620,00
Warrant	LU1650979559	ACCOR 41TCIOPENS	EUR	0,44	0,44	0,44			0,44			0,43	100000,00	0,44	100000,00
Warrant	LU1650393439	ACCOR 41TL 0618S	EUR	0,36	0,36	0,36			0,36			0,35	100000,00	0,36	100000,00
Warrant	NL0012418560	ACCOR 42C 03188	EUR	0,49	0,49	0,49			0,49			0,48	50000,00	0,49	50000,00
Warrant	DE000CY5ASB6	ACCOR 42C 0318C	EUR	0,22	0,22	0,22			0,22			0,20	5000,00	0,24	5000,00
Warrant	LU1547906161	ACCOR 42C 0318S	EUR	0,50	0,50	0,50			0,50			0,49	560,00	0,51	560,00
Warrant	DE000HV11C35	ACCOR 42C 0318T	EUR												
Warrant	DE000CV2BMD3	ACCOR 42C 0318Z	EUR	0,59	0,59	0,59			0,59			0,57	3000,00	0,60	3000,00
Warrant	DE000CY5ASF7	ACCOR 42C 0618C	EUR	0,24	0,24	0,24			0,24			0,22	5000,00	0,26	5000,00
Warrant	LU1573789291	ACCOR 42C 0618S	EUR	0,57	0,57	0,57			0,57			0,56	620,00	0,58	620,00
Warrant	DE000HV14VU1	ACCOR 42C 0618T	EUR												
Warrant	DE000CY688G3	ACCOR 42C 0918C	EUR	0,30	0,30	0,30			0,30			0,28	5000,00	0,32	5000,00
Warrant	DE000CQ1PZF9	ACCOR 42C 1218C	EUR	0,35	0,35	0,35			0,35			0,33	5000,00	0,37	5000,00
Warrant	DE000CY4A1N7	ACCOR 42P 0318C	EUR	0,18	0,18	0,18			0,18			0,16	5000,00	0,20	5000,00
Warrant	LU1547915238	ACCOR 42P 0318S	EUR	0,41	0,41	0,41			0,41			0,40	600,00	0,42	600,00
Warrant	DE000HV10NP6	ACCOR 42P 0318T	EUR												
Warrant	DE000CY688L3	ACCOR 42P 0618C	EUR	0,30	0,30	0,30			0,30			0,28	5000,00	0,32	5000,00

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	LU1573789960	ACCOR 42P 0618S	EUR	0,69	0,69	0,69			0,69		0,68	540,00	0,70	540,00
Warrant	DE000CYSCAS4	ACCOR 42P 0918C	EUR	0,36	0,36	0,36			0,36		0,34	5000,00	0,38	5000,00
Warrant	DE000CYSCAV8	ACCOR 42P 1218C	EUR	0,42	0,42	0,42			0,42		0,40	5000,00	0,44	5000,00
Warrant	NL0012639561	ACCOR 43C 0318B	EUR	0,40	0,40	0,40			0,40		0,39	50000,00	0,40	50000,00
Warrant	LU1547906245	ACCOR 43C 0318S	EUR	0,41	0,41	0,41			0,41		0,40	720,00	0,42	720,00
Warrant	LU1521338803	ACCOR 43C 1218S	EUR	0,76	0,76	0,76			0,76		0,75	640,00	0,77	640,00
Warrant	LU1547916558	ACCOR 43P 0318S	EUR	0,52	0,52	0,52			0,52		0,51	520,00	0,53	520,00
Warrant	LU1521339876	ACCOR 43P 1218S	EUR	1,08	1,08	1,08			1,08		1,05	520,00	1,11	520,00
Warrant	DE000CY4A1J5	ACCOR 44C 0318C	EUR	0,13	0,13	0,13			0,13		0,11	5000,00	0,15	5000,00
Warrant	LU1547906328	ACCOR 44C 0318S	EUR	0,33	0,33	0,33			0,33		0,32	960,00	0,34	960,00
Warrant	DE000CY6CHA5	ACCOR 44C 0618C	EUR	0,16	0,16	0,16			0,16		0,14	5000,00	0,18	5000,00
Warrant	DE000CYSCA13	ACCOR 44C 0918C	EUR	0,22	0,22	0,22			0,22		0,20	5000,00	0,24	5000,00
Warrant	DE000CYSCAN5	ACCOR 44C 1218C	EUR	0,27	0,27	0,27			0,27		0,25	5000,00	0,29	5000,00
Warrant	DE000CY5AD19	ACCOR 44P 0318C	EUR	0,30	0,30	0,30			0,30		0,28	5000,00	0,32	5000,00
Warrant	LU1547918505	ACCOR 44P 0318S	EUR	0,63	0,63	0,63			0,63		0,62	440,00	0,64	440,00
Warrant	DE000CY5AZF2	ACCOR 44P 0618C	EUR	0,42	0,42	0,42			0,42		0,40	5000,00	0,44	5000,00
Warrant	LU1612592508	ACCOR 44TPIOPENS	EUR	0,41	0,41	0,41			0,41		0,40	100000,00	0,41	100000,00
Warrant	DE000CQ1NZQ1	ACCOR 44TS 0318C	EUR	0,20	0,20	0,20			0,20		0,18	5000,00	0,22	5000,00
Warrant	LU1612185964	ACCOR 44TS 0318S	EUR	0,41	0,41	0,41			0,41		0,40	100000,00	0,41	100000,00
Warrant	DE000CV2E1G5	ACCOR 44TS 0318Z	EUR	0,19	0,19	0,19			0,19		0,18	2000,00	0,20	2000,00
Warrant	NL0012341499	ACCOR 45C 0318B	EUR	0,23	0,23	0,23			0,23		0,22	50000,00	0,23	43000,00
Warrant	DE000CY72440	ACCOR 45C 0318C	EUR	0,10	0,10	0,10			0,10		0,08	5000,00	0,12	5000,00
Warrant	LU1547906591	ACCOR 45C 0318S	EUR	0,26	0,26	0,26			0,26		0,25	1000,00	0,27	1000,00
Warrant	DE000HV1W405	ACCOR 45C 0318T	EUR											
Warrant	DE000CV2BMC5	ACCOR 45C 0318Z	EUR	0,28	0,28	0,28			0,28		0,27	4500,00	0,29	4500,00
Warrant	NL0012421556	ACCOR 45C 0618B	EUR	0,34	0,34	0,34			0,34		0,33	50000,00	0,35	50000,00
Warrant	DE000CY5ASG5	ACCOR 45C 0618C	EUR	0,13	0,13	0,13			0,13		0,11	5000,00	0,15	5000,00
Warrant	LU1452121897	ACCOR 45C 0618S	EUR	0,35	0,35	0,35			0,35		0,34	1000,00	0,36	1000,00
Warrant	DE000CE8YRZ5	ACCOR 45C 0618Z	EUR	0,41	0,41	0,41	820,00	1	0,41	2000	0,39	4500,00	0,42	4500,00
Warrant	DE000CQ1PZG7	ACCOR 45C 1218C	EUR	0,23	0,23	0,23			0,23		0,21	5000,00	0,25	5000,00
Warrant	LU1493178997	ACCOR 45C 1218S	EUR	0,61	0,61	0,61			0,61		0,60	760,00	0,62	760,00
Warrant	LU1493179029	ACCOR 45C 1219S	EUR	1,03	1,03	1,03			1,03		1,00	640,00	1,06	640,00
Warrant	LU1493179375	ACCOR 45C 1220S	EUR	1,36	1,36	1,36			1,36		1,32	560,00	1,40	560,00
Warrant	DE000CY919G7	ACCOR 45P 0318C	EUR	0,36	0,36	0,36			0,36		0,34	5000,00	0,38	5000,00
Warrant	DE000HV1WXXW3	ACCOR 45P 0318T	EUR											
Warrant	DE000CY6AHU0	ACCOR 45P 0918C	EUR	0,55	0,55	0,55			0,55		0,53	5000,00	0,57	5000,00
Warrant	LU1521340700	ACCOR 45P 1219S	EUR	1,95	1,95	1,95			1,95		1,89	480,00	2,01	480,00
Warrant	LU1650393603	ACCOR 45TS 0618S	EUR	0,73	0,73	0,73			0,73		0,72	100000,00	0,73	100000,00
Warrant	DE000CY5ASC4	ACCOR 46C 0318C	EUR	0,08	0,08	0,08			0,08		0,06	5000,00	0,10	5000,00
Warrant	LU1573453625	ACCOR 46C 0318S	EUR	0,21	0,21	0,21			0,21		0,20	1300,00	0,22	1300,00
Warrant	LU1573428510	ACCOR 46C 0318S	EUR	0,20	0,20	0,20			0,20		0,20	1300,00		
Warrant	DE000CY6CB67	ACCOR 46C 0618C	EUR	0,10	0,10	0,10			0,10		0,08	5000,00	0,12	5000,00
Warrant	DE000CY6B8H1	ACCOR 46C 0918C	EUR	0,15	0,15	0,15			0,15		0,13	5000,00	0,17	5000,00
Warrant	DE000CY5ASR8	ACCOR 46P 0318C	EUR	0,44	0,44	0,44			0,44		0,42	5000,00	0,46	5000,00
Warrant	DE000CY3L4F5	ACCOR 46TPIOPENC	EUR	0,29	0,29	0,29			0,29		0,27	5000,00	0,31	5000,00
Warrant	DE000CY3L3Q4	ACCOR 46TPIOPENC	EUR	0,15	0,15	0,15			0,15		0,13	5000,00	0,17	5000,00
Warrant	DE000CY92DN5	ACCOR 46TS 0318C	EUR	0,40	0,40	0,40			0,40		0,38	5000,00	0,42	5000,00
Warrant	LU1612186186	ACCOR 46TS 0318S	EUR	0,78	0,78	0,78			0,78		0,77	100000,00	0,78	100000,00
Warrant	LU1547906674	ACCOR 47C 0318S	EUR	0,16	0,16	0,16			0,16		0,15	1660,00	0,17	1660,00
Warrant	LU1521342078	ACCOR 47P 1220S	EUR	2,72	2,72	2,72			2,72		2,64	500,00	2,80	500,00
Warrant	LU1573764625	ACCOR 47TPIOPENS	EUR	0,95	0,95	0,95			0,95		0,94	100000,00	0,95	100000,00
Warrant	LU1650393868	ACCOR 47TS 0618S	EUR	1,15	1,15	1,15			1,15		1,14	100000,00	1,15	100000,00
Warrant	NL0012341507	ACCOR 48C 0318B	EUR	0,10	0,10	0,10			0,10		0,09	50000,00	0,10	50000,00
Warrant	DE000CY4A1K3	ACCOR 48C 0318C	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,07	5000,00
Warrant	LU1547906757	ACCOR 48C 0318S	EUR	0,13	0,13	0,13			0,13		0,12	2140,00	0,14	2140,00
Warrant	DE000HV1V0X1	ACCOR 48C 0318T	EUR											
Warrant	DE000CE4XCR5	ACCOR 48C 0318Z	EUR	0,12	0,12	0,12			0,12		0,11	4500,00	0,12	4500,00
Warrant	NL0012639579	ACCOR 48C 0618B	EUR	0,20	0,20	0,20			0,20		0,19	50000,00	0,21	50000,00
Warrant	DE000CY5ASH3	ACCOR 48C 0618C	EUR	0,07	0,07	0,07			0,07		0,05	5000,00	0,09	5000,00
Warrant	DE000CYSCAK1	ACCOR 48C 0918C	EUR	0,11	0,11	0,11			0,11		0,09	5000,00	0,13	5000,00
Warrant	DE000CYSCAP0	ACCOR 48C 1218C	EUR	0,15	0,15	0,15			0,15		0,13	5000,00	0,17	5000,00
Warrant	DE000HV1V2L2	ACCOR 48P 0318T	EUR											
Warrant	DE000HV150D4	ACCOR 48P 0618T	EUR											
Warrant	DE000CY3M9G1	ACCOR 48TPIOPENC	EUR	0,50	0,50	0,50			0,50		0,48	5000,00	0,52	5000,00
Warrant	DE000CY4B654	ACCOR 48TPIOPENC	EUR	0,61	0,61	0,61			0,61		0,59	5000,00	0,63	5000,00
Warrant	DE000CY3MBE6	ACCOR 48TPIOPENC	EUR	0,36	0,36	0,36			0,36		0,34	5000,00	0,38	5000,00
Warrant	DE000CY4B603	ACCOR 48TPIOPENC	EUR	0,47	0,47	0,47			0,47		0,45	5000,00	0,49	5000,00
Warrant	DE000CQ1P0K7	ACCOR 48TPIOPENC	EUR	0,57	0,57	0,57			0,57		0,55	5000,00	0,59	5000,00
Warrant	DE000CQ1NU05	ACCOR 48TPIOPENC	EUR	0,72	0,72	0,72			0,72		0,70	5000,00	0,74	5000,00
Warrant	LU1476941056	ACCOR 48TPIOPENS	EUR	0,32	0,32	0,32			0,32		0,31	200000,00	0,32	200000,00

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	DE000CY92DP0	ACCOR 48TS 0318C	EUR	0,60	0,60	0,60			0,60			0,58	5000,00	0,62	5000,00
Warrant	DE000CV2E1H3	ACCOR 48TS 0318Z	EUR	0,58	0,58	0,58			0,58			0,57	2000,00	0,59	2000,00
Warrant	DE000HV11C43	ACCOR 49C 0318T	EUR												
Warrant	DE000HV14VV9	ACCOR 49C 0618T	EUR												
Warrant	DE000HV10NN1	ACCOR 49P 0318T	EUR												
Warrant	LU1612186343	ACCOR 49TS 0318S	EUR	1,35	1,35	1,35			1,35		1,34	100000,00	1,35	100000,00	
Warrant	LU1650394080	ACCOR 49TS 0618S	EUR	1,56	1,56	1,56			1,56		1,55	100000,00	1,56	100000,00	
Warrant	DE000CY5ASD2	ACCOR 50C 0318C	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00	
Warrant	LU1547906831	ACCOR 50C 0318S	EUR	0,09	0,09	0,09			0,09		0,08	3480,00	0,10	3480,00	
Warrant	NL0012341523	ACCOR 50C 0618B	EUR	0,13	0,13	0,13			0,13		0,12	50000,00	0,14	50000,00	
Warrant	DE000CE8Y7K0	ACCOR 50C 0618Z	EUR	0,14	0,14	0,14			0,14		0,13	4500,00	0,15	4500,00	
Warrant	DE000CV2F569	ACCOR 50C 0918Z	EUR	0,24	0,24	0,24			0,24		0,22	4500,00	0,25	4500,00	
Warrant	LU1452123083	ACCOR 50C 1219S	EUR	0,73	0,73	0,73			0,73		0,72	780,00	0,74	780,00	
Warrant	LU1493179615	ACCOR 50C 1221S	EUR	1,28	1,28	1,28			1,28		1,24	520,00	1,32	520,00	
Warrant	LU1493179888	ACCOR 50C 1222S	EUR	1,53	1,53	1,53			1,53		1,48	420,00	1,57	420,00	
Warrant	LU1521343712	ACCOR 50P 1221S	EUR	3,51	3,51	3,51			3,51		3,40	460,00	3,61	460,00	
Warrant	DE000CY90VY8	ACCOR 50TPIOPENC	EUR	0,91	0,91	0,91			0,91		0,89	5000,00	0,93	5000,00	
Warrant	DE000CQ1QUN2	ACCOR 50TPIOPENC	EUR	0,79	0,79	0,79			0,79		0,77	5000,00	0,81	5000,00	
Warrant	DE000CYSAYF5	ACCOR 50TPIOPENC	EUR	0,68	0,68	0,68			0,68		0,66	5000,00	0,70	5000,00	
Warrant	DE000CY92DQ8	ACCOR 50TS 0318C	EUR	0,80	0,80	0,80			0,80		0,78	5000,00	0,82	5000,00	
Warrant	LU1493149899	ACCOR 51TPIOPENS	EUR	1,28	1,28	1,28			1,28		1,27	100000,00	1,28	100000,00	
Warrant	LU1612186699	ACCOR 51TS 0318S	EUR	1,75	1,75	1,75			1,75		1,74	100000,00	1,75	99999,00	
Warrant	DE000CYSASE0	ACCOR 52C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00	
Warrant	DE000CYSAAZ3	ACCOR 52C 0618C	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00	
Warrant	DE000CYSAL9	ACCOR 52C 0918C	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,07	5000,00	
Warrant	LU1573764898	ACCOR 52TPIOPENS	EUR	1,94	1,94	1,94			1,94		1,93	100000,00	1,94	100000,00	
Warrant	LU1547696689	ACCOR 52TPIOPENS	EUR	1,58	1,58	1,58			1,58		1,57	100000,00	1,58	100000,00	
Warrant	DE000CE8XPP2	ACCOR 53C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	4500,00	0,03	4500,00	
Warrant	LU1573764971	ACCOR 53TPIOPENS	EUR	2,14	2,14	2,14			2,14		2,13	100000,00	2,14	100000,00	
Warrant	DE000CYGAEM1	ACCOR 54C 1218C	EUR	0,06	0,06	0,06			0,06		0,04	5000,00	0,08	5000,00	
Warrant	LU1416010673	ACCOR 55C 1218S	EUR	0,17	0,17	0,17			0,17		0,16	1800,00	0,18	1800,00	
Warrant	LU1493179458	ACCOR 55C 1220S	EUR	0,80	0,80	0,80			0,80		0,79	640,00	0,81	640,00	
Warrant	LU1493179706	ACCOR 55C 1221S	EUR	1,04	1,04	1,04			1,04		1,01	580,00	1,07	580,00	
Warrant	LU1573765192	ACCOR 55TPIOPENS	EUR	2,54	2,54	2,54			2,54		2,53	100000,00	2,54	100000,00	
Warrant	DE000HV10NK7	ACCOR 56C 0318T	EUR												
Warrant	LU1493179292	ACCOR 60C 1219S	EUR	0,34	0,34	0,34			0,34		0,33	1260,00	0,35	1260,00	
Warrant	LU1493179961	ACCOR 60C 1222S	EUR	1,09	1,09	1,09			1,09		1,05	500,00	1,12	500,00	
Warrant	LU1382899828	ACCOR 63C 1218S	EUR	0,08	0,08	0,08			0,08		0,07	4220,00	0,09	4220,00	
Warrant	LU1493179532	ACCOR 70C 1220S	EUR	0,35	0,35	0,35			0,35		0,34	1340,00	0,36	1340,00	
Warrant	LU1382900006	ACCOR 72C 1219S	EUR	0,14	0,14	0,14			0,14		0,13	2800,00	0,15	2800,00	
Warrant	LU1521342318	ACCOR 79C 1221S	EUR	0,36	0,36	0,36			0,36		0,35	1320,00	0,37	1320,00	
Warrant	LU1382900188	ACCOR 85C 1220S	EUR	0,17	0,17	0,17			0,17		0,16	2800,00	0,18	2800,00	
Warrant	LU1521344108	ACCOR 90C 1222S	EUR	0,40	0,40	0,40			0,40		0,39	1160,00	0,41	1160,00	
Warrant	LU1612574605	ACCOR 35.7TL OPENS	EUR	1,69	1,69	1,69			1,69		1,68	100000,00	1,69	100000,00	
Warrant	LU1612251006	ACCOR 37.8TL OPENS	EUR	1,28	1,28	1,28			1,28		1,27	100000,00	1,28	100000,00	
Warrant	LU1612251261	ACCOR 39.9TL OPENS	EUR	0,88	0,88	0,88			0,88		0,87	100000,00	0,88	100000,00	
Warrant	LU1612574860	ACCOR 43.7TS OPENS	EUR	0,66	0,66	0,66			0,66		0,65	100000,00	0,66	100000,00	
Warrant	LU1612142130	ACCOR 45.6TS OPENS	EUR	1,03	1,03	1,03			1,03		1,02	100000,00	1,03	100000,00	
Warrant	DE000CK50Z61	ACCOR23.77TClOPENZ	EUR	1,95	1,95	1,95			1,95		1,94	2000,00	1,96	2000,00	
Warrant	DE000CD08Q07	ACCOR24.97TL OPENZ	EUR	1,76	1,76	1,76			1,76		1,75	2000,00	1,77	2000,00	
Warrant	DE000CD08GP3	ACCOR26.68TClOPENZ	EUR	1,67	1,67	1,67			1,67		1,66	2000,00	1,68	2000,00	
Warrant	DE000CD08PZ3	ACCOR27.08TL OPENZ	EUR	1,55	1,55	1,55			1,55		1,54	2000,00	1,56	2000,00	
Warrant	DE000CZ5N075	ACCOR28.95TClOPENZ	EUR	1,45	1,45	1,45			1,45		1,44	2000,00	1,46	2000,00	
Warrant	DE000CR2TJQ9	ACCOR29.22TL OPENZ	EUR	1,34	1,34	1,34			1,34		1,33	2000,00	1,35	2000,00	
Warrant	DE000CD207P3	ACCOR31.98TClOPENZ	EUR	1,15	1,15	1,15			1,15		1,14	2000,00	1,16	2000,00	
Warrant	DE000CD20BE3	ACCOR32.15TL OPENZ	EUR	1,05	1,05	1,05			1,05		1,04	2000,00	1,06	2000,00	
Warrant	DE000CE4TRP5	ACCOR35.05TClOPENZ	EUR	0,85	0,85	0,85			0,85		0,84	2000,00	0,86	2000,00	
Warrant	DE000CE4UMB4	ACCOR35.13TL OPENZ	EUR	0,75	0,75	0,75			0,75		0,74	2000,00	0,76	2000,00	
Warrant	LU1612141751	ACCOR36.75TL OPENS	EUR	1,47	1,47	1,47			1,47		1,46	100000,00	1,47	99675,00	
Warrant	DE000CE8W2N7	ACCOR38.12TL OPENZ	EUR	0,45	0,45	0,45			0,45		0,44	2000,00	0,46	2000,00	
Warrant	DE000CE8W562	ACCOR38.13TClOPENZ	EUR	0,55	0,55	0,55			0,55		0,54	2000,00	0,56	2000,00	
Warrant	LU1612251188	ACCOR38.85TL OPENS	EUR	1,08	1,08	1,08			1,08		1,07	100000,00	1,08	100000,00	
Warrant	DE000CN1FBL2	ACCOR43.79TPIOPENZ	EUR	0,28	0,28	0,28			0,28		0,27	2000,00	0,29	2000,00	
Warrant	DE000CD5PBD9	ACCOR44.38TS OPENZ	EUR	0,22	0,22	0,22			0,22		0,21	2000,00	0,23	2000,00	
Warrant	LU1612251345	ACCOR46.55TS OPENS	EUR	1,25	1,25	1,25			1,25		1,24	100000,00	1,25	100000,00	
Warrant	DE000CE8W2P2	ACCOR48.37TS OPENZ	EUR	0,61	0,61	0,61			0,61		0,60	6000,00	0,62	6000,00	
Warrant	LU1612142486	ACCOR48.45TS OPENS	EUR	1,62	1,62	1,62			1,62		1,61	100000,00	1,62	100000,00	
Warrant	DE000CR7L9M0	ACCOR48.61TPIOPENZ	EUR	0,78	0,78	0,78			0,78		0,77	2000,00	0,79	2000,00	
Warrant	DE000CE8XS97	ACCOR52.34TS OPENZ	EUR	1,00	1,00	1,00			1,00		0,99	2000,00	1,01	2000,00	
Warrant	DE000CE8XPH9	ACCOR52.45TPIOPENZ	EUR	1,17	1,17	1,17			1,17		1,16	2000,00	1,18	2000,00	

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	LU1651888452	ADIDA 160P 0318S	EUR	0,39	0,39	0,39			0,39			0,38	1360,00	0,40	1360,00
Warrant	LU1650879098	ADIDA 160P 0618S	EUR	0,79	0,79	0,79			0,79			0,78	920,00	0,80	920,00
Warrant	LU1650879254	ADIDA 165P 0618S	EUR	0,98	0,98	0,98			0,98			0,97	920,00	0,99	920,00
Warrant	LU1651888619	ADIDA 170P 0318S	EUR	0,73	0,73	0,73			0,73			0,72	1040,00	0,74	1040,00
Warrant	LU1650879411	ADIDA 175P 0618S	EUR	1,48	1,48	1,48			1,48			1,47	860,00	1,49	860,00
Warrant	LU1650879767	ADIDA 180P 0618S	EUR	1,78	1,78	1,78			1,78			1,77	820,00	1,79	820,00
Warrant	NL0012640429	ADIDA 185C 0318B	EUR												
Warrant	LU1651887991	ADIDA 190C 0318S	EUR	0,33	0,33	0,33			0,33			0,32	1940,00	0,34	1940,00
Warrant	NL0012419055	ADIDA 195C 0318B	EUR												
Warrant	LU1651888296	ADIDA 200C 0318S	EUR	0,17	0,17	0,17			0,17			0,16	3140,00	0,18	3140,00
Warrant	LU1650878017	ADIDA 200C 0618S	EUR	0,39	0,39	0,39			0,39			0,38	1280,00	0,40	1280,00
Warrant	LU1650878280	ADIDA 210C 0618S	EUR	0,25	0,25	0,25			0,25			0,24	1740,00	0,26	1740,00
Warrant	LU1650878520	ADIDA 220C 0618S	EUR	0,16	0,16	0,16			0,16			0,15	2440,00	0,17	2440,00
Warrant	LU1650878876	ADIDA 230C 0618S	EUR	0,10	0,10	0,10			0,10			0,09	3500,00	0,11	3500,00
Warrant	DE000CE8YUK1	ADIDA 167.TCIOPENZ	EUR												
Warrant	DE000CD23KK5	ADIDA104.5TICIOPENZ	EUR	7,24	7,24	7,24			7,24			7,21	3000,00	7,27	3000,00
Warrant	DE000CD5N6T1	ADIDA115.3TICIOPENZ	EUR	6,19	6,19	6,19			6,19			6,16	3000,00	6,22	3000,00
Warrant	DE000CD5NXT6	ADIDA125.9TICIOPENZ	EUR	5,16	5,16	5,16			5,16			5,13	3000,00	5,19	3000,00
Warrant	DE000CD9FHQ3	ADIDA136.3TICIOPENZ	EUR	4,23	4,23	4,15	3255,75	2	4,15	775		4,12	9000,00	4,18	9000,00
Warrant	DE000CE4WAK6	ADIDA146.5TICIOPENZ	EUR	3,17	3,17	3,16	317,00	1	3,16	100		3,13	3000,00	3,19	3000,00
Warrant	DE000CE4WV30	ADIDA156.7TICIOPENZ	EUR	2,17	2,17	2,17			2,17			2,14	3000,00	2,20	3000,00
Warrant	DE000CN4YN39	ADIDA70.93TICIOPENZ	EUR	10,49	10,49	10,49			10,49			10,46	3000,00	10,52	3000,00
Warrant	DE000CN50522	ADIDA76.58TICIOPENZ	EUR	9,94	9,94	9,94			9,94			9,91	3000,00	9,97	3000,00
Warrant	DE000CN50LX8	ADIDA82.23TICIOPENZ	EUR	9,40	9,40	9,40			9,40			9,37	3000,00	9,43	3000,00
Warrant	DE000CD08851	ADIDA87.7TICIOPENZ	EUR	8,86	8,86	8,86			8,86			8,83	3000,00	8,89	3000,00
Warrant	DE000CD207Q1	ADIDA93.35TICIOPENZ	EUR	8,32	8,32	8,32			8,32			8,29	3000,00	8,35	3000,00
Warrant	DE000CQ28DX4	ADOBÉ 120TL 0318C	EUR	5,01	5,01	5,01			5,01			5,00	25000,00	5,01	25000,00
Warrant	DE000CQ28DY2	ADOBÉ 130TL 0318C	EUR	4,17	4,17	4,17			4,17			4,16	25000,00	4,17	25000,00
Warrant	DE000CQ28DZ9	ADOBÉ 140TL 0318C	EUR	3,32	3,32	3,32			3,32			3,31	25000,00	3,32	25000,00
Warrant	DE000CQ28E02	ADOBÉ 150TL 0318C	EUR	2,47	2,47	2,47			2,47			2,46	25000,00	2,47	25000,00
Warrant	DE000CQ28E10	ADOBÉ 160TL 0318C	EUR	1,62	1,62	1,62			1,62			1,61	25000,00	1,62	25000,00
Warrant	DE000CQ28E28	ADOBÉ 190TS 0318C	EUR	1,23	1,23	1,23			1,23			1,22	25000,00	1,23	25000,00
Warrant	DE000CQ28E36	ADOBÉ 200TS 0318C	EUR	2,05	2,05	2,05			2,05			2,04	25000,00	2,05	25000,00
Warrant	DE000CQ28E44	ADOBÉ 210TS 0318C	EUR	2,89	2,89	2,89			2,89			2,88	25000,00	2,89	25000,00
Warrant	DE000CQ28E51	ADOBÉ 220TS 0318C	EUR	3,73	3,73	3,73			3,73			3,72	25000,00	3,73	25000,00
Warrant	DE000CQ28E69	ADOBÉ 230TS 0318C	EUR	4,58	4,58	4,58			4,58			4,57	25000,00	4,58	25000,00
Warrant	LU1573545073	ADP 135C 0318S	EUR	2,51	2,51	2,51			2,51			2,43	82,00	2,58	82,00
Warrant	LU1573545404	ADP 135C 0618S	EUR	2,72	2,72	2,72			2,72			2,64	82,00	2,80	82,00
Warrant	LU1573545156	ADP 145C 0318S	EUR	1,74	1,74	1,74			1,74			1,69	130,00	1,79	130,00
Warrant	NL0012634869	ADP 145P 0318B	EUR	0,19	0,19	0,19			0,19			0,18	50000,00	0,19	50000,00
Warrant	NL0012418891	ADP 150C 0318B	EUR	0,69	0,69	0,69			0,69			0,68	50000,00	0,69	50000,00
Warrant	LU1573545230	ADP 150C 0318S	EUR	1,41	1,41	1,41			1,41			1,37	196,00	1,45	196,00
Warrant	LU1573545586	ADP 150C 0618S	EUR	1,80	1,80	1,80			1,80			1,74	152,00	1,85	152,00
Warrant	NL0012421564	ADP 160C 0318B	EUR	0,42	0,42	0,41	1134,00	1	0,41	2700		0,40	50000,00	0,41	50000,00
Warrant	NL0012634877	ADP 160C 0618B	EUR	0,50	0,50	0,50			0,50			0,49	50000,00	0,50	50000,00
Warrant	NL0012642441	ADP 160P 0318B	EUR	0,50	0,50	0,50			0,50			0,49	50000,00	0,50	50000,00
Warrant	LU1573545313	ADP 165C 0318S	EUR	0,69	0,69	0,69			0,69			0,68	700,00	0,70	700,00
Warrant	NL0012641641	ADP 170C 0318B	EUR	0,24	0,24	0,24			0,24			0,23	50000,00	0,24	50000,00
Warrant	NL0012641658	ADP 170C 0618B	EUR	0,36	0,36	0,36			0,36			0,35	50000,00	0,36	50000,00
Warrant	LU1573545669	ADP 170C 0618S	EUR	0,96	0,96	0,96			0,96			0,95	480,00	0,97	480,00
Warrant	NL0012642433	ADP 180C 0318B	EUR	0,14	0,14	0,14			0,14			0,13	50000,00	0,14	50000,00
Warrant	NL0012642458	ADP 180C 0618B	EUR	0,27	0,27	0,27			0,27			0,26	50000,00	0,27	50000,00
Warrant	DE000CN1EYTO	ADP 84.TCIOPENZ	EUR	1,96	1,96	1,96			1,96			1,94	500,00	1,97	500,00
Warrant	DE000CE4XB25	ADP 105.2TICIOPENZ	EUR	1,45	1,45	1,45			1,45			1,43	500,00	1,46	500,00
Warrant	DE000CE8WLP3	ADP 115.6TICIOPENZ	EUR	1,20	1,20	1,20			1,20			1,18	500,00	1,21	500,00
Warrant	DE000CE8XM28	ADP 125.9TICIOPENZ	EUR	0,96	0,96	0,96	3936,00	2	0,96	4100		0,94	2900,00	0,97	500,00
Warrant	DE000CV2FBD7	ADP 146.4TICIOPENZ	EUR	0,46	0,46	0,46	2530,00	2	0,46	5500		0,45	2800,00	0,47	500,00
Warrant	DE000CD5NG07	ADP 73.16TICIOPENZ	EUR	2,22	2,22	2,22			2,22			2,20	500,00	2,23	500,00
Warrant	DE000CE4U5A3	ADP 94.74TICIOPENZ	EUR	1,71	1,71	1,71			1,71			1,69	500,00	1,72	500,00
Warrant	DE000CD5NMV5	AEGON 2.24TICIOPENZ	EUR	1,62	1,62	1,62			1,62			1,61	4000,00	1,62	4000,00
Warrant	DE000CD5MNV6	AEGON 2.69TICIOPENZ	EUR	1,40	1,40	1,40			1,40			1,39	4000,00	1,40	4000,00
Warrant	LU1428445164	AEGON 3.04TL OPENS	EUR	1,27	1,27	1,27			1,27			1,26	20000,00	1,27	20000,00
Warrant	DE000CD5PH20	AEGON 3.13TICIOPENZ	EUR	1,19	1,19	1,19			1,19			1,18	4000,00	1,19	4000,00
Warrant	LU1451872144	AEGON 3.46TL OPENS	EUR	1,07	1,07	1,07			1,07			1,06	20000,00	1,07	20000,00
Warrant	DE000CD9ETB3	AEGON 3.76TICIOPENZ	EUR	0,89	0,89	0,89			0,89			0,88	4000,00	0,89	4000,00
Warrant	DE000CR7MZZO	AGEAS23.05TICIOPENZ	EUR	3,85	3,85	3,85			3,85			3,83	750,00	3,86	750,00
Warrant	DE000CR7MF72	AGEAS27.41TICIOPENZ	EUR	3,01	3,01	3,01			3,01			2,99	750,00	3,02	750,00
Warrant	DE000CD9F9V7	AGEAS31.53TICIOPENZ	EUR	2,21	2,21	2,21			2,21			2,19	750,00	2,22	750,00
Warrant	LU1573568018	AHOLD 14P 0618S	EUR	0,07	0,07	0,07			0,07			0,05	4820,00	0,09	4820,00
Warrant	LU1573567630	AHOLD 15P 0318S	EUR	0,04	0,04	0,04			0,04			0,02	5000,00	0,06	5000,00

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	LU1573567473	AHOLD 17C 0318S	EUR	0,48	0,48	0,48			0,48			0,46	800,00	0,50	800,00
Warrant	LU1573567713	AHOLD 17P 0318S	EUR	0,10	0,10	0,10			0,10			0,08	2580,00	0,12	2580,00
Warrant	LU1573568109	AHOLD 17P 0618S	EUR	0,24	0,24	0,24			0,24			0,22	1720,00	0,26	1720,00
Warrant	LU1573567556	AHOLD 20C 0318S	EUR	0,11	0,11	0,11			0,11			0,09	3160,00	0,13	3160,00
Warrant	LU1573567986	AHOLD 20C 0618S	EUR	0,17	0,17	0,17			0,17			0,15	2760,00	0,19	2760,00
Warrant	DE000CE8YFE5	AHOLD12.84TCIOPENZ	EUR	0,31	0,31	0,31			0,31			0,30	30000,00	0,31	30000,00
Warrant	DE000CR7MQK1	AHOLD13.83TCIOPENZ	EUR	1,23	1,23	1,23			1,23			1,22	7000,00	1,24	7000,00
Warrant	DE000CD9DLG1	AHOLD14.91TCIOPENZ	EUR	0,21	0,21	0,21			0,21			0,20	30000,00	0,21	30000,00
Warrant	DE000CV2FBC9	AHOLD16.93TCIOPENZ	EUR	0,11	0,11	0,11			0,11			0,10	30000,00	0,11	30000,00
Warrant	LU1452128397	AIRBU 40P 1219S	EUR	0,36	0,36	0,36			0,36			0,35	1620,00	0,37	1620,00
Warrant	DE000CZ5LK14	AIRBU 42TCIOPENZ	EUR	9,22	9,22	9,22			9,22			9,16	1500,00	9,28	1500,00
Warrant	LU1383118483	AIRBU 43TCIOPENZ	EUR	8,64	8,64	8,64			8,64			8,63	50000,00	8,65	50000,00
Warrant	LU1452127316	AIRBU 45P 0618S	EUR	0,03	0,03	0,03			0,03			0,01	4920,00	0,05	4920,00
Warrant	LU1452127662	AIRBU 45P 1218S	EUR	0,13	0,13	0,13			0,13			0,12	2960,00	0,14	2960,00
Warrant	DE000CX0VOH2	AIRBU 45TCIOPENZ	EUR	8,34	8,34	8,34			8,34			8,32	2000,00	8,36	2000,00
Warrant	LU1383118566	AIRBU 46TCIOPENZ	EUR	8,01	8,01	8,01			8,01			8,00	50000,00	8,02	50000,00
Warrant	LU1415947453	AIRBU 49C 1220S	EUR	7,96	7,96	7,96			7,96			7,72	300,00	8,20	300,00
Warrant	LU1521362936	AIRBU 50P 1220S	EUR	1,23	1,23	1,23			1,23			1,19	700,00	1,26	700,00
Warrant	LU1521365012	AIRBU 50P 1221S	EUR	1,62	1,62	1,62			1,62			1,57	540,00	1,66	540,00
Warrant	DE000CX515J8	AIRBU 50TCIOPENZ	EUR	7,36	7,36	7,36			7,36			7,34	2000,00	7,38	2000,00
Warrant	FR0011716737	AIRBU 55C 1218S	EUR	6,37	6,37	6,37			6,37			6,17	260,00	6,56	260,00
Warrant	LU1452128041	AIRBU 55C 1219S	EUR	6,73	6,73	6,73			6,73			6,52	280,00	6,93	280,00
Warrant	DE000CY6CB91	AIRBU 55P 0618C	EUR	0,08	0,08	0,08			0,08			0,06	2500,00	0,10	2500,00
Warrant	LU1452127407	AIRBU 55P 0618S	EUR	0,10	0,10	0,10			0,10			0,09	4020,00	0,11	4020,00
Warrant	DE000CY72481	AIRBU 55P 1218C	EUR	0,24	0,24	0,24			0,24			0,22	2500,00	0,26	2500,00
Warrant	LU1452127746	AIRBU 55P 1218S	EUR	0,30	0,30	0,30			0,30			0,29	1580,00	0,31	1580,00
Warrant	LU1452128470	AIRBU 55P 1219S	EUR	0,91	0,91	0,91			0,91			0,90	820,00	0,92	820,00
Warrant	DE000CX80NQ4	AIRBU 55TCIOPENZ	EUR	6,47	6,47	6,47			6,47			6,45	2000,00	6,49	2000,00
Warrant	DE000CX80N56	AIRBU 55TCIOPENZ	EUR	6,04	6,04	6,04			6,04			6,02	2000,00	6,06	2000,00
Warrant	DE000HV10NW2	AIRBU 56P 0318T	EUR												
Warrant	LU1477405655	AIRBU 57TCIOPENZ	EUR	2,99	2,99	2,99			2,99			2,98	100000,00	2,99	100000,00
Warrant	DE000CY126J3	AIRBU 58TCIOPENZ	EUR	5,60	5,60	5,60			5,60			5,58	2000,00	5,62	2000,00
Warrant	LU1477405739	AIRBU 58TCIOPENZ	EUR	2,88	2,88	2,88			2,88			2,87	100000,00	2,88	100000,00
Warrant	FR0011480714	AIRBU 60C 1218S	EUR	6,89	6,89	6,89			6,89			6,68	220,00	7,09	220,00
Warrant	DE000CY5AST8	AIRBU 60P 0318C	EUR	0,05	0,05	0,05			0,05			0,03	2500,00	0,07	2500,00
Warrant	DE000HV1VQ59	AIRBU 60P 0318T	EUR												
Warrant	DE000CE8WOP6	AIRBU 60P 0318Z	EUR	0,02	0,02	0,02			0,02			0,01	15000,00	0,03	15000,00
Warrant	DE000CY6AXA6	AIRBU 60P 0618C	EUR	0,13	0,13	0,13			0,13			0,11	2500,00	0,15	2500,00
Warrant	DE000CE8YNY7	AIRBU 60P 0618Z	EUR	0,07	0,07	0,07			0,07			0,06	15000,00	0,07	15000,00
Warrant	DE000CY6B8S8	AIRBU 60P 0918C	EUR	0,25	0,25	0,25			0,25			0,23	2500,00	0,27	2500,00
Warrant	DE000CY5CA44	AIRBU 60P 1218C	EUR	0,37	0,37	0,37			0,37			0,35	2500,00	0,39	2500,00
Warrant	DE000CX82987	AIRBU 60TCIOPENZ	EUR	5,03	5,03	5,03			5,03			5,01	2000,00	5,05	2000,00
Warrant	DE000CX829R6	AIRBU 60TCIOPENZ	EUR	5,50	5,50	5,50			5,50			5,48	2000,00	5,52	2000,00
Warrant	LU1477405812	AIRBU 60TCIOPENZ	EUR	2,68	2,68	2,68			2,68			2,67	100000,00	2,68	100000,00
Warrant	LU1573793483	AIRBU 62P 0318S	EUR	0,06	0,06	0,06			0,06			0,05	5000,00	0,07	5000,00
Warrant	LU1573794887	AIRBU 62P 0618S	EUR	0,19	0,19	0,19			0,19			0,18	2280,00	0,20	2280,00
Warrant	DE000CY6APF1	AIRBU 62TCIOPENZ	EUR	4,70	4,70	4,70			4,70			4,68	2000,00	4,72	2000,00
Warrant	LU1477405903	AIRBU 62TCIOPENZ	EUR	2,48	2,48	2,48			2,48			2,47	100000,00	2,48	100000,00
Warrant	LU1573793566	AIRBU 63P 0318S	EUR	0,06	0,06	0,06			0,06			0,05	4580,00	0,07	4580,00
Warrant	DE000HV11C27	AIRBU 63P 0318T	EUR												
Warrant	LU1548022661	AIRBU 64P 0318S	EUR	0,10	0,10	0,10			0,10			0,09	5000,00	0,11	5000,00
Warrant	DE000HV12Z52	AIRBU 64P 0318T	EUR												
Warrant	DE000CV28X47	AIRBU 64P 0318Z	EUR	0,04	0,04	0,04			0,04			0,03	15000,00	0,04	15000,00
Warrant	DE000CY11Y98	AIRBU 64TCIOPENZ	EUR	4,35	4,35	4,35			4,35			4,33	2000,00	4,37	2000,00
Warrant	LU1493279837	AIRBU 64TCIOPENZ	EUR	4,60	4,60	4,60			4,60			4,59	50000,00	4,61	50000,00
Warrant	LU1452127159	AIRBU 65C 0618S	EUR	4,33	4,33	4,33			4,33			4,20	280,00	4,46	280,00
Warrant	NL0010851028	AIRBU 65C 1218B	EUR	11,26	11,57	11,26	985,64	2	11,57	87		11,52	50000,00	11,61	50000,00
Warrant	FR0011716745	AIRBU 65C 1218S	EUR	4,70	4,70	4,70			4,70			4,55	280,00	4,84	280,00
Warrant	NL0012225312	AIRBU 65P 0318B	EUR	0,19	0,19	0,19			0,19			0,18	50000,00	0,19	50000,00
Warrant	DE000CY4A156	AIRBU 65P 0318C	EUR	0,09	0,09	0,09			0,09			0,07	2500,00	0,11	2500,00
Warrant	LU1573793640	AIRBU 65P 0318S	EUR	0,08	0,08	0,08			0,08			0,07	4840,00	0,09	4840,00
Warrant	NL0012421960	AIRBU 65P 0618B	EUR	0,61	0,61	0,61			0,61			0,60	50000,00	0,61	50000,00
Warrant	DE000CY5AZG0	AIRBU 65P 0618C	EUR	0,22	0,22	0,22			0,22			0,20	2500,00	0,24	2500,00
Warrant	LU1452127589	AIRBU 65P 0618S	EUR	0,26	0,26	0,26			0,26			0,25	1840,00	0,27	1840,00
Warrant	NL0012421986	AIRBU 65P 0918B	EUR	1,07	1,07	1,07			1,07			1,06	50000,00	1,08	50000,00
Warrant	DE000CY5CA28	AIRBU 65P 0918C	EUR	0,39	0,39	0,39			0,39			0,37	2500,00	0,41	2500,00
Warrant	DE000CY72499	AIRBU 65P 1218C	EUR	0,54	0,54	0,54			0,54			0,52	2500,00	0,56	2500,00
Warrant	LU1521360138	AIRBU 65P 1218S	EUR	0,63	0,63	0,63			0,63			0,62	920,00	0,64	920,00
Warrant	LU1521363231	AIRBU 65P 1220S	EUR	2,34	2,34	2,34			2,34			2,27	440,00	2,41	440,00
Warrant	DE000CY10GG4	AIRBU 65TCIOPENZ	EUR	4,11	4,11	4,11			4,11			4,09	2000,00	4,13	2000,00

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	DE000CY4ATD3	AIRBU 65TCIOPENC	EUR	4,50	4,50	4,50			4,50		4,48	2000,00	4,52	2000,00
Warrant	LU1548024444	AIRBU 66P 0318S	EUR	0,12	0,12	0,12			0,12		0,11	4260,00	0,13	4260,00
Warrant	DE000CY3LX14	AIRBU 66TCIOPENC	EUR	3,77	3,77	3,77			3,77		3,75	2000,00	3,79	2000,00
Warrant	LU1493279910	AIRBU 66TCIOPENS	EUR	4,19	4,19	4,19			4,19		4,18	50000,00	4,20	50000,00
Warrant	LU1612262540	AIRBU 66TL 0318S	EUR	4,16	4,16	4,16			4,16		4,15	100000,00	4,17	100000,00
Warrant	DE000CV2EDA2	AIRBU 66TL 0318Z	EUR	2,11	2,11	2,11			2,11		2,08	3000,00	2,14	3000,00
Warrant	LU1573793723	AIRBU 67P 0318S	EUR	0,11	0,11	0,11			0,11		0,10	3920,00	0,12	3920,00
Warrant	LU1573794960	AIRBU 67P 0618S	EUR	0,32	0,32	0,32			0,32		0,31	1740,00	0,33	1740,00
Warrant	LU1547698388	AIRBU 67TCIOPENS	EUR	3,83	3,83	3,83			3,83		3,82	50000,00	3,84	50000,00
Warrant	LU1573792915	AIRBU 68C 0318S	EUR	3,87	3,87	3,87			3,87		3,75	280,00	3,98	280,00
Warrant	DE000HV12WR9	AIRBU 68C 0318T	EUR											
Warrant	LU1573794374	AIRBU 68C 0618S	EUR	3,82	3,82	3,82			3,82		3,70	300,00	3,93	300,00
Warrant	LU1573793996	AIRBU 68P 0318S	EUR	0,14	0,14	0,14			0,14		0,13	3560,00	0,15	3560,00
Warrant	DE000HV12Z45	AIRBU 68P 0318T	EUR											
Warrant	LU1573795009	AIRBU 68P 0618S	EUR	0,35	0,35	0,35			0,35		0,34	1640,00	0,36	1640,00
Warrant	DE000CY11YA8	AIRBU 68TCIOPENC	EUR	3,52	3,52	3,52			3,52		3,50	2000,00	3,54	2000,00
Warrant	LU1612262979	AIRBU 68TL 0318S	EUR	3,76	3,76	3,76			3,76		3,75	100000,00	3,77	100000,00
Warrant	LU1476944233	AIRBU 68TCIOPENS	EUR											
Warrant	LU1573794457	AIRBU 69C 0618S	EUR	3,65	3,65	3,65			3,65		3,54	280,00	3,76	280,00
Warrant	LU1548026142	AIRBU 69P 0318S	EUR	0,15	0,15	0,15			0,15		0,14	3220,00	0,16	3220,00
Warrant	LU1547698461	AIRBU 69TCIOPENS	EUR											
Warrant	LU1612196813	AIRBU 69TL 0318S	EUR	3,57	3,57	3,57			3,57		3,56	100000,00	3,58	100000,00
Warrant	DE000CV2ED97	AIRBU 69TL 0318Z	EUR	1,81	1,81	1,81			1,81		1,78	10500,00	1,84	10500,00
Warrant	NL0012419071	AIRBU 70C 0318B	EUR	8,67	8,67	8,67			8,67		8,64	50000,00	8,69	50000,00
Warrant	DE000CY4BUS7	AIRBU 70C 0318C	EUR	3,45	3,45	3,45			3,45		3,35	2500,00	3,55	2500,00
Warrant	LU1573793053	AIRBU 70C 0318S	EUR	3,50	3,50	3,50			3,50		3,39	260,00	3,60	260,00
Warrant	DE000HV1VQ26	AIRBU 70C 0318T	EUR											
Warrant	DE000CY5BGN4	AIRBU 70C 0618C	EUR	3,41	3,41	3,41			3,41		3,33	2500,00	3,49	2500,00
Warrant	LU1573794531	AIRBU 70C 0618S	EUR	3,49	3,49	3,49			3,49		3,38	280,00	3,59	280,00
Warrant	DE000CY6ANS9	AIRBU 70C 0918C	EUR	3,63	3,63	3,63			3,63		3,55	2500,00	3,71	2500,00
Warrant	DE000CY6AX97	AIRBU 70C 1218C	EUR	3,82	3,82	3,82			3,82		3,74	2500,00	3,90	2500,00
Warrant	FR0011480722	AIRBU 70C 1218S	EUR	4,93	4,93	4,93			4,93		4,78	240,00	5,08	240,00
Warrant	LU1452128124	AIRBU 70C 1219S	EUR	4,70	4,70	4,70			4,70		4,56	340,00	4,84	340,00
Warrant	DE000CY4A1T4	AIRBU 70P 0318C	EUR	0,15	0,15	0,15			0,15		0,13	2500,00	0,17	2500,00
Warrant	LU1573794028	AIRBU 70P 0318S	EUR	0,17	0,17	0,17			0,17		0,16	2820,00	0,18	2820,00
Warrant	DE000HV1VQ67	AIRBU 70P 0318T	EUR											
Warrant	DE000CY5BGP9	AIRBU 70P 0618C	EUR	0,36	0,36	0,36			0,36		0,34	2500,00	0,38	2500,00
Warrant	LU1573795181	AIRBU 70P 0618S	EUR	0,42	0,42	0,42			0,42		0,41	1320,00	0,43	1320,00
Warrant	DE000CY6B8T6	AIRBU 70P 0918C	EUR	0,59	0,59	0,59			0,59		0,57	2500,00	0,61	2500,00
Warrant	DE000CY5CA51	AIRBU 70P 1218C	EUR	0,79	0,79	0,79			0,79		0,77	2500,00	0,81	2500,00
Warrant	LU1452127829	AIRBU 70P 1218S	EUR	0,89	0,89	0,89			0,89		0,88	780,00	0,90	780,00
Warrant	LU1452128553	AIRBU 70P 1219S	EUR	1,90	1,90	1,90			1,90		1,84	500,00	1,96	500,00
Warrant	LU1521365442	AIRBU 70P 1221S	EUR	3,38	3,38	3,38			3,38		3,28	340,00	3,48	340,00
Warrant	DE000CY72QN9	AIRBU 70TCIOPENC	EUR	3,74	3,74	3,74			3,74		3,72	2000,00	3,76	2000,00
Warrant	DE000CY72Q86	AIRBU 70TCIOPENC	EUR	3,21	3,21	3,21			3,21		3,19	2000,00	3,23	2000,00
Warrant	LU1612102779	AIRBU 70TCIOPENS	EUR	3,43	3,43	3,43			3,43		3,42	50000,00	3,44	50000,00
Warrant	DE000CQ1PLA0	AIRBU 70TL 0318C	EUR	3,35	3,35	3,35			3,35		3,33	2000,00	3,37	2000,00
Warrant	LU1612189875	AIRBU 70TL 0318S	EUR	3,37	3,37	3,37			3,37		3,36	100000,00	3,38	100000,00
Warrant	LU1476944316	AIRBU 70TCIOPENS	EUR											
Warrant	LU1548028510	AIRBU 71P 0318S	EUR	0,19	0,19	0,19			0,19		0,18	2480,00	0,20	2480,00
Warrant	LU1573795264	AIRBU 71P 0618S	EUR	0,46	0,46	0,46			0,46		0,45	1380,00	0,47	1380,00
Warrant	LU1612190022	AIRBU 71TL 0318S	EUR	3,18	3,18	3,18			3,18		3,17	100000,00	3,19	100000,00
Warrant	NL0012421937	AIRBU 72C 0318B	EUR	7,77	7,77	7,77			7,77		7,74	50000,00	7,79	50000,00
Warrant	DE000HV12WS7	AIRBU 72C 0318T	EUR											
Warrant	LU1573794614	AIRBU 72C 0618S	EUR	3,17	3,17	3,17			3,17		3,07	300,00	3,26	300,00
Warrant	NL0012627038	AIRBU 72P 0318B	EUR	0,48	0,48	0,48			0,48		0,47	50000,00	0,48	50000,00
Warrant	DE000HV12Z37	AIRBU 72P 0318T	EUR											
Warrant	LU1573795348	AIRBU 72P 0618S	EUR	0,50	0,50	0,50			0,50		0,49	1200,00	0,51	1200,00
Warrant	DE000CY901Y8	AIRBU 72TCIOPENC	EUR	2,81	2,81	2,81			2,81		2,79	2000,00	2,83	2000,00
Warrant	LU1612102936	AIRBU 72TCIOPENS	EUR	3,04	3,04	3,04			3,04		3,03	50000,00	3,05	50000,00
Warrant	DE000CQ1PDX9	AIRBU 72TL 0318C	EUR	2,95	2,95	2,95			2,95		2,93	2000,00	2,97	2000,00
Warrant	DE000CV2ED89	AIRBU 72TL 0318Z	EUR	1,51	1,51	1,51			1,51		1,48	3000,00	1,54	3000,00
Warrant	FR0012791259	AIRBU 72TS OPENS	EUR											
Warrant	LU1548003794	AIRBU 73C 0318S	EUR	2,96	2,96	2,96			2,96		2,87	300,00	3,05	300,00
Warrant	DE000CV2BMG6	AIRBU 73C 0318Z	EUR	1,47	1,47	1,47			1,47		1,44	8000,00	1,50	8000,00
Warrant	LU1548030847	AIRBU 73P 0318S	EUR	0,24	0,24	0,24			0,24		0,23	1920,00	0,25	1920,00
Warrant	LU1612190378	AIRBU 73TL 0318S	EUR	2,79	2,79	2,79			2,79		2,78	100000,00	2,80	99985,00
Warrant	LU1573793137	AIRBU 74C 0318S	EUR	2,79	2,79	2,79			2,79		2,70	300,00	2,87	300,00
Warrant	LU1573794291	AIRBU 74P 0318S	EUR	0,25	0,25	0,25			0,25		0,24	1680,00	0,26	1680,00
Warrant	DE000CV2CEB2	AIRBU 74P 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	15000,00	0,13	15000,00

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	LU1573795421	AIRBU 74P 0618S	EUR	0,60	0,60	0,60			0,60		0,59	1120,00	0,61	1120,00
Warrant	DE000CY907E7	AIRBU 747C10PENC	EUR	2,42	2,42	2,42			2,42		2,40	2000,00	2,44	2000,00
Warrant	LU1612103157	AIRBU 747C10PENS	EUR	2,64	2,64	2,64			2,64	2,63	50000,00	2,65	50000,00	
Warrant	DE000CQ1NRD6	AIRBU 747L 0318C	EUR	2,55	2,55	2,55			2,55	2,53	2000,00	2,57	2000,00	
Warrant	LU1612190535	AIRBU 747L 0318S	EUR	2,59	2,59	2,59			2,59	2,58	100000,00	2,60	100000,00	
Warrant	NL0012362776	AIRBU 75C 0318B	EUR	6,48	6,48	6,48			6,48	6,46	50000,00	6,50	50000,00	
Warrant	DE000CY4A1P2	AIRBU 75C 0318C	EUR	2,58	2,58	2,58			2,58	2,50	2500,00	2,66	2500,00	
Warrant	LU1548005492	AIRBU 75C 0318S	EUR	2,62	2,62	2,62			2,62	2,54	280,00	2,69	280,00	
Warrant	DE000CY5ASK7	AIRBU 75C 0618C	EUR	2,63	2,63	2,63			2,63	2,55	2500,00	2,71	2500,00	
Warrant	LU1573794705	AIRBU 75C 0618S	EUR	2,71	2,71	2,71			2,71	2,63	320,00	2,79	320,00	
Warrant	DE000CY5CAW6	AIRBU 75C 0918C	EUR	2,91	2,91	2,91			2,91	2,83	2500,00	2,99	2500,00	
Warrant	DE000CY5CAZ9	AIRBU 75C 1218C	EUR	3,13	3,13	3,13			3,13	3,05	2500,00	3,21	2500,00	
Warrant	LU1493182163	AIRBU 75C 1219S	EUR	4,14	4,14	4,14			4,14	4,01	380,00	4,26	380,00	
Warrant	LU1493182593	AIRBU 75C 1220S	EUR	4,89	4,89	4,89			4,89	4,74	360,00	5,03	360,00	
Warrant	NL0012426357	AIRBU 75P 0318B	EUR	0,68	0,68	0,68			0,68	0,67	50000,00	0,68	50000,00	
Warrant	DE000CY4A1U2	AIRBU 75P 0318C	EUR	0,27	0,27	0,27			0,27	0,25	2500,00	0,29	2500,00	
Warrant	LU1548032546	AIRBU 75P 0318S	EUR	0,29	0,29	0,29			0,29	0,28	1480,00	0,30	1480,00	
Warrant	NL0012629315	AIRBU 75P 0618B	EUR	1,60	1,60	1,60			1,60	1,59	50000,00	1,60	50000,00	
Warrant	DE000CY5AZH8	AIRBU 75P 0618C	EUR	0,59	0,59	0,59			0,59	0,57	2500,00	0,61	2500,00	
Warrant	DE000CY5CA36	AIRBU 75P 0918C	EUR	0,87	0,87	0,87			0,87	0,85	2500,00	0,89	2500,00	
Warrant	DE000CY907Z2	AIRBU 757C10PENC	EUR	2,79	2,79	2,79			2,79	2,77	2000,00	2,81	2000,00	
Warrant	DE000CV2E1K7	AIRBU 757L 0318Z	EUR	1,22	1,22	1,22			1,22	1,19	3000,00	1,25	3000,00	
Warrant	LU1573765788	AIRBU 757PIOPENS	EUR											
Warrant	LU1573793210	AIRBU 76C 0318S	EUR	2,45	2,45	2,45			2,45	2,37	280,00	2,52	280,00	
Warrant	DE000HV1W413	AIRBU 76C 0318T	EUR											
Warrant	LU1416070818	AIRBU 76C 1218S	EUR	3,15	3,15	3,15			3,15	3,05	340,00	3,24	340,00	
Warrant	DE000HV1WX00	AIRBU 76P 0318T	EUR											
Warrant	DE000CY91ER6	AIRBU 767C10PENC	EUR	2,06	2,06	2,06			2,06	2,04	2000,00	2,08	2000,00	
Warrant	LU1612232634	AIRBU 767C10PENS	EUR	2,27	2,27	2,27			2,27	2,26	50000,00	2,28	50000,00	
Warrant	DE000CY92DR6	AIRBU 767L 0318C	EUR	2,15	2,15	2,15			2,15	2,13	2000,00	2,17	2000,00	
Warrant	LU1612190709	AIRBU 767L 0318S	EUR	2,21	2,21	2,21			2,21	2,20	100000,00	2,22	100000,00	
Warrant	LU1650398156	AIRBU 767L 0618S	EUR	2,10	2,10	2,10			2,10	2,09	100000,00	2,11	100000,00	
Warrant	LU1476944662	AIRBU 767PIOPENS	EUR											
Warrant	LU1548007944	AIRBU 77C 0318S	EUR	2,29	2,29	2,29			2,29	2,22	300,00	2,35	300,00	
Warrant	DE000HV11B28	AIRBU 77C 0318T	EUR											
Warrant	DE000CV2BMF8	AIRBU 77C 0318Z	EUR	1,14	1,14	1,14			1,14	1,12	9000,00	1,16	9000,00	
Warrant	LU1548035309	AIRBU 77P 0318S	EUR	0,36	0,36	0,36			0,36	0,35	1140,00	0,37	1140,00	
Warrant	DE000HV10NV4	AIRBU 77P 0318T	EUR											
Warrant	NL0012419089	AIRBU 78C 0318B	EUR	5,29	5,29	5,29			5,29	5,27	50000,00	5,30	50000,00	
Warrant	LU1573793301	AIRBU 78C 0318S	EUR	2,13	2,13	2,13			2,13	2,06	320,00	2,19	320,00	
Warrant	NL0012421945	AIRBU 78C 0618B	EUR	5,68	5,68	5,68			5,68	5,66	50000,00	5,69	50000,00	
Warrant	NL0012638225	AIRBU 78P 0918B	EUR	2,90	2,90	2,90			2,90	2,89	50000,00	2,91	50000,00	
Warrant	DE000CY91GA7	AIRBU 787C10PENC	EUR	1,65	1,65	1,65			1,65	1,63	2000,00	1,67	2000,00	
Warrant	LU1612592763	AIRBU 787C10PENS	EUR	1,90	1,90	1,90			1,90	1,89	50000,00	1,91	50000,00	
Warrant	DE000CQ1NRE4	AIRBU 787L 0318C	EUR	1,69	1,75	1,69	845,00	1	1,75	500	1,73	2000,00	1,77	2000,00
Warrant	LU1612551223	AIRBU 787L 0318S	EUR	1,83	1,83	1,83			1,83	1,82	100000,00	1,84	100000,00	
Warrant	DE000CV2E1J9	AIRBU 787L 0318Z	EUR	0,92	0,92	0,92			0,92	0,89	3000,00	0,95	3000,00	
Warrant	LU1650372789	AIRBU 787L OPENS	EUR	2,28	2,28	2,28			2,28	2,27	50000,00	2,29	50000,00	
Warrant	LU1548010492	AIRBU 79C 0318S	EUR	1,98	1,98	1,98			1,98	1,92	340,00	2,04	340,00	
Warrant	LU1548038311	AIRBU 79P 0318S	EUR	0,46	0,46	0,46			0,46	0,45	940,00	0,47	940,00	
Warrant	LU1612551652	AIRBU 797L 0318S	EUR	1,65	1,65	1,65			1,65	1,64	100000,00	1,66	100000,00	
Warrant	LU1612191004	AIRBU 797L 0318S	EUR											
Warrant	NL0012426340	AIRBU 80C 0318B	EUR	4,55	4,55	4,55			4,55	4,54	50000,00	4,56	50000,00	
Warrant	DE000CY4A1Q0	AIRBU 80C 0318C	EUR	1,79	1,79	1,79			1,79	1,75	2500,00	1,83	2500,00	
Warrant	DE000HV1VQ34	AIRBU 80C 0318T	EUR											
Warrant	DE000CY5ASL5	AIRBU 80C 0618C	EUR	1,96	1,96	1,96			1,96	1,92	2500,00	2,00	2500,00	
Warrant	LU1452127233	AIRBU 80C 0618S	EUR	2,05	2,05	2,05			2,05	1,98	400,00	2,11	400,00	
Warrant	NL0012421978	AIRBU 80C 0918B	EUR	5,91	5,91	5,91			5,91	5,89	50000,00	5,93	50000,00	
Warrant	DE000CY6B8Q2	AIRBU 80C 0918C	EUR	2,28	2,28	2,28			2,28	2,20	2500,00	2,36	2500,00	
Warrant	LU1521359478	AIRBU 80C 1218S	EUR	2,67	2,67	2,67			2,67	2,59	400,00	2,75	400,00	
Warrant	LU1493182247	AIRBU 80C 1219S	EUR	3,63	3,63	3,63			3,63	3,52	420,00	3,73	420,00	
Warrant	LU1493182759	AIRBU 80C 1221S	EUR	4,91	4,91	4,91			4,91	4,76	320,00	5,05	320,00	
Warrant	DE000CY4A9Y7	AIRBU 80P 0318C	EUR	0,48	0,48	0,48			0,48	0,46	2500,00	0,50	2500,00	
Warrant	DE000HV1VQ75	AIRBU 80P 0318T	EUR											
Warrant	DE000CY5AZJ4	AIRBU 80P 0618C	EUR	0,91	0,91	0,91			0,91	0,89	2500,00	0,93	2500,00	
Warrant	DE000HV150H5	AIRBU 80P 0618T	EUR											
Warrant	DE000CV2DBF7	AIRBU 80P 0618Z	EUR	0,48	0,48	0,48			0,48	0,47	15000,00	0,49	15000,00	
Warrant	DE000CY6A4Y6	AIRBU 80P 0918C	EUR	1,23	1,23	1,23			1,23	1,19	2500,00	1,27	2500,00	
Warrant	DE000CY5CA69	AIRBU 80P 1218C	EUR	1,49	1,49	1,49			1,49	1,45	2500,00	1,53	2500,00	
Warrant	LU1521360567	AIRBU 80P 1218S	EUR	1,62	1,62	1,62			1,62	1,57	620,00	1,67	620,00	

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	LU1521361615	AIRBU 80P 1219S	EUR	2,84	2,84	2,84			2,84			2,75	420,00	2,92	420,00
Warrant	DE000CY91VM1	AIRBU 80TCIOPENC	EUR	1,27	1,27	1,27			1,27			1,25	2000,00	1,29	2000,00
Warrant	DE000CY91VY6	AIRBU 80TCIOPENC	EUR	1,88	1,88	1,88			1,88			1,86	2000,00	1,90	2000,00
Warrant	LU1612616455	AIRBU 80TCIOPENS	EUR	1,51	1,51	1,51			1,51			1,50	50000,00	1,52	50000,00
Warrant	DE000CY92DS4	AIRBU 80TL 0318C	EUR	1,35	1,35	1,35			1,35			1,33	2000,00	1,37	2000,00
Warrant	LU1650398313	AIRBU 80TL 0618S	EUR	1,39	1,39	1,39			1,39			1,38	100000,00	1,40	100000,00
Warrant	LU1548012860	AIRBU 81C 0318S	EUR	1,70	1,70	1,70			1,70			1,65	360,00	1,75	360,00
Warrant	DE000CE4XCT1	AIRBU 81C 0318Z	EUR	0,84	0,84	0,84			0,84			0,82	10000,00	0,86	10000,00
Warrant	LU1548040994	AIRBU 81P 0318S	EUR	0,58	0,58	0,58			0,58			0,57	760,00	0,59	760,00
Warrant	DE000CV2ESA0	AIRBU 81TL 0318Z	EUR	0,62	0,62	0,62			0,62			0,59	3000,00	0,65	3000,00
Warrant	LU1476944829	AIRBU 81TPIOPENS	EUR												
Warrant	NL0012629299	AIRBU 82C 0318B	EUR	3,88	3,88	3,88			3,88			3,87	50000,00	3,89	50000,00
Warrant	DE000CY922T4	AIRBU 82TCIOPENC	EUR	0,88	0,88	0,88			0,88			0,86	2000,00	0,90	2000,00
Warrant	DE000CQ1NRF1	AIRBU 82TL 0318C	EUR	0,95	0,95	0,95			0,95			0,93	2000,00	0,97	2000,00
Warrant	LU1382903794	AIRBU 83C 1218S	EUR	2,35	2,35	2,35			2,35			2,28	440,00	2,42	440,00
Warrant	LU1650981613	AIRBU 83TCIOPENS	EUR	0,98	0,98	0,98			0,98			0,97	50000,00	0,99	50000,00
Warrant	LU1650397851	AIRBU 83TL 0318S	EUR	0,91	0,91	0,91			0,91			0,90	100000,00	0,92	100000,00
Warrant	LU1548014643	AIRBU 84C 0318S	EUR	1,33	1,33	1,33			1,33			1,29	420,00	1,37	420,00
Warrant	DE000HV1W421	AIRBU 84C 0318T	EUR												
Warrant	DE000HV14VW7	AIRBU 84C 0618T	EUR												
Warrant	DE000CE8Y7L8	AIRBU 84C 0618Z	EUR	0,78	0,78	0,78			0,78			0,76	10000,00	0,79	10000,00
Warrant	NL0012640452	AIRBU 84P 0318B	EUR	1,96	1,96	1,96			1,96			1,95	50000,00	1,96	50000,00
Warrant	DE000HV10NU6	AIRBU 84P 0318T	EUR												
Warrant	DE000CV2EY19	AIRBU 84P 0318Z	EUR	0,36	0,36	0,36			0,36			0,35	15000,00	0,37	15000,00
Warrant	DE000CQ1QHE8	AIRBU 84TCIOPENC	EUR	0,48	0,55	0,48	9300,05	3	0,54	19000		0,52	2000,00	0,56	2000,00
Warrant	DE000CQ1QGGQ4	AIRBU 84TL 0318C	EUR	0,55	0,55	0,55			0,55			0,53	2000,00	0,57	2000,00
Warrant	LU1650398404	AIRBU 84TL 0618S	EUR	0,70	0,70	0,70			0,70			0,69	100000,00	0,71	100000,00
Warrant	NL0012217723	AIRBU 85C 0318B	EUR	2,92	2,92	2,92			2,92			2,91	50000,00	2,92	50000,00
Warrant	DE000CY4A1R8	AIRBU 85C 0318C	EUR	1,14	1,14	1,14			1,14			1,10	2500,00	1,18	2500,00
Warrant	DE000CV2BMH4	AIRBU 85C 0318Z	EUR	0,60	0,60	0,60			0,60			0,58	10000,00	0,61	10000,00
Warrant	NL0012421952	AIRBU 85C 0618B	EUR	3,65	3,65	3,65			3,65			3,64	50000,00	3,66	50000,00
Warrant	DE000CY688P4	AIRBU 85C 0618C	EUR	1,40	1,40	1,40			1,40			1,36	2500,00	1,44	2500,00
Warrant	DE000CYSCAX4	AIRBU 85C 0918C	EUR	1,75	1,75	1,75			1,75			1,71	2500,00	1,79	2500,00
Warrant	DE000CYSCAD2	AIRBU 85C 1218C	EUR	2,00	2,00	2,00			2,00			1,92	2500,00	2,08	2500,00
Warrant	LU1493182676	AIRBU 85C 1220S	EUR	4,01	4,01	4,01			4,01			3,89	340,00	4,13	340,00
Warrant	LU1493182916	AIRBU 85C 1222S	EUR	4,99	4,99	4,99			4,99			4,84	300,00	5,14	300,00
Warrant	DE000CY90RW0	AIRBU 85P 0318C	EUR	0,83	0,83	0,83			0,83			0,81	2500,00	0,85	2500,00
Warrant	DE000CY90PW4	AIRBU 85P 0618C	EUR	1,35	1,35	1,35			1,35			1,31	2500,00	1,39	2500,00
Warrant	DE000CY91TK9	AIRBU 85P 0918C	EUR	1,70	1,70	1,70			1,70			1,66	2500,00	1,74	2500,00
Warrant	DE000CY90UB8	AIRBU 85P 1218C	EUR	1,97	1,97	1,97			1,97			1,93	2500,00	2,01	2500,00
Warrant	LU1521363660	AIRBU 85P 1220S	EUR	4,45	4,45	4,45			4,45			4,31	360,00	4,58	360,00
Warrant	DE000CQ1QV01	AIRBU 85TCIOPENC	EUR												
Warrant	LU1548016937	AIRBU 86C 0318S	EUR	1,10	1,10	1,10			1,10			1,07	480,00	1,13	480,00
Warrant	DE000CQ1RK52	AIRBU 86TCIOPENC	EUR												
Warrant	DE000CQ1RJQ6	AIRBU 86TL 0318C	EUR												
Warrant	NL0012640437	AIRBU 87C 0318B	EUR	2,47	2,47	2,47			2,47			2,46	50000,00	2,47	50000,00
Warrant	NL0012638217	AIRBU 87P 0318B	EUR	2,65	2,65	2,65			2,65			2,64	50000,00	2,65	50000,00
Warrant	NL0012629828	AIRBU 88C 0318B	EUR	2,21	2,21	2,21			2,21			2,20	50000,00	2,21	50000,00
Warrant	LU1548018982	AIRBU 88C 0318S	EUR	0,90	0,90	0,90			0,90			0,89	580,00	0,91	580,00
Warrant	DE000HV137V3	AIRBU 88C 0318T	EUR											0,50	3000,00
Warrant	NL0012640460	AIRBU 88C 0618B	EUR	3,02	3,02	3,02			3,02			3,01	50000,00	3,03	50000,00
Warrant	LU1650916395	AIRBU 88TPIOPENS	EUR												
Warrant	DE000CQ28AY8	AIRBU 88TS 0318C	EUR	0,31	0,31	0,31			0,31			0,29	2000,00	0,33	2000,00
Warrant	NL0012640445	AIRBU 89C 0318B	EUR	2,01	2,01	2,01			2,01			2,00	50000,00	2,01	50000,00
Warrant	NL0012625081	AIRBU 90C 0318B	EUR	1,78	1,78	1,78			1,78			1,77	50000,00	1,78	50000,00
Warrant	DE000CYSASP6	AIRBU 90C 0318C	EUR	0,68	0,68	0,68			0,68			0,66	2500,00	0,70	2500,00
Warrant	DE000HV1VQ42	AIRBU 90C 0318T	EUR												
Warrant	NL0012426365	AIRBU 90C 0618B	EUR	2,58	2,58	2,58			2,58			2,57	50000,00	2,58	50000,00
Warrant	DE000CYSASM3	AIRBU 90C 0618C	EUR	0,97	0,97	0,97			0,97			0,95	2500,00	0,99	2500,00
Warrant	DE000CY688R0	AIRBU 90C 0918C	EUR	1,31	1,31	1,31			1,31			1,27	2500,00	1,35	2500,00
Warrant	DE000CV2CGK8	AIRBU 90C 0918Z	EUR	0,70	0,70	0,70			0,70			0,68	15000,00	0,71	15000,00
Warrant	DE000CQ1QM44	AIRBU 90C 1218C	EUR	1,57	1,57	1,57			1,57			1,53	2500,00	1,61	2500,00
Warrant	LU1493182080	AIRBU 90C 1218S	EUR	1,71	1,71	1,71			1,71			1,66	540,00	1,76	540,00
Warrant	DE000CY924P8	AIRBU 90P 0318C	EUR	1,35	1,35	1,35			1,35			1,31	2500,00	1,39	2500,00
Warrant	DE000HV150F9	AIRBU 90P 0318T	EUR												
Warrant	DE000CY92A56	AIRBU 90P 0618C	EUR	1,91	1,91	1,91			1,91			1,87	2500,00	1,95	2500,00
Warrant	DE000HV150G7	AIRBU 90P 0618T	EUR												
Warrant	DE000CQ1P6J6	AIRBU 90P 0918C	EUR	2,26	2,26	2,26			2,26			2,18	2500,00	2,34	2500,00
Warrant	DE000CY92L79	AIRBU 90P 1218C	EUR	2,53	2,53	2,53			2,53			2,45	2500,00	2,61	2500,00
Warrant	LU1521365954	AIRBU 90P 1221S	EUR	5,74	5,74	5,74			5,74			5,56	800,00	5,91	300,00

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	DE000CQ28331	AIRBU 90TPIOPENC	EUR	0,72	0,72	0,72			0,72			0,70	2000,00	0,74	2000,00
Warrant	DE000CQ283M6	AIRBU 90TPIOPENC	EUR	1,40	1,40	1,40			1,40			1,38	2000,00	1,42	2000,00
Warrant	DE000CQ1NRG9	AIRBU 90TS 0318C	EUR	0,71	0,71	0,71			0,71			0,69	2000,00	0,73	2000,00
Warrant	NL0012642532	AIRBU 91C 0318B	EUR	1,62	1,62	1,62			1,62			1,61	50000,00	1,62	50000,00
Warrant	LU1548020962	AIRBU 91C 0318S	EUR	0,64	0,64	0,64	9280,00	2	0,64	14500		0,63	760,00	0,65	760,00
Warrant	DE000HV10NR2	AIRBU 91C 0318T	EUR												
Warrant	DE000HV14VX5	AIRBU 91C 0618T	EUR												
Warrant	LU1382903877	AIRBU 91C 1219S	EUR	2,68	2,68	2,68			2,68			2,60	400,00	2,76	400,00
Warrant	LU1612197035	AIRBU 91TS 0318S	EUR	1,07	1,12	1,06	9780,00	3	1,06	9000		1,05	97000,00	1,07	97000,00
Warrant	NL0012635213	AIRBU 92C 0318B	EUR	1,45	1,45	1,45			1,45			1,44	50000,00	1,45	50000,00
Warrant	NL0012635221	AIRBU 92C 0918B	EUR	3,15	3,15	3,15			3,15			3,13	50000,00	3,16	50000,00
Warrant	DE000CY90CZ5	AIRBU 92TPIOPENC	EUR	0,96	0,96	0,96			0,96			0,94	2000,00	0,98	2000,00
Warrant	DE000CY92DU0	AIRBU 92TS 0318C	EUR	1,11	1,11	1,11			1,11			1,09	2000,00	1,13	2000,00
Warrant	DE000CV2E1L5	AIRBU 92TS 0318Z	EUR	0,59	0,59	0,59	0,59	1	0,59	1		0,56	3000,00	0,62	3000,00
Warrant	LU1650398669	AIRBU 92TS 0618S	EUR	1,41	1,41	1,41			1,41			1,40	100000,00	1,42	100000,00
Warrant	DE000CE8WPU4	AIRBU 93C 0318Z	EUR	0,23	0,23	0,23	1725,00	1	0,23	7500		0,22	15000,00	0,24	15000,00
Warrant	LU1547698891	AIRBU 93TPIOPENS	EUR	1,04	1,04	1,04			1,04			1,03	50000,00	1,05	50000,00
Warrant	DE000CV2CEA4	AIRBU 94C 0618Z	EUR	0,38	0,38	0,38			0,38			0,37	15000,00	0,39	15000,00
Warrant	DE000CY90RD0	AIRBU 94TPIOPENC	EUR	1,37	1,37	1,37			1,37			1,35	2000,00	1,39	2000,00
Warrant	LU1612592920	AIRBU 94TPIOPENS	EUR	1,64	1,64	1,64			1,64			1,63	50000,00	1,65	50000,00
Warrant	DE000CY92DV8	AIRBU 94TS 0318C	EUR	1,51	1,51	1,51			1,51			1,49	2000,00	1,53	2000,00
Warrant	NL0012630818	AIRBU 95C 0318B	EUR	1,02	1,02	1,02			1,02			1,01	50000,00	1,02	50000,00
Warrant	DE000CY90G78	AIRBU 95C 0318C	EUR	0,38	0,38	0,38			0,38			0,36	2500,00	0,40	2500,00
Warrant	NL0012629307	AIRBU 95C 0618B	EUR	1,79	1,79	1,79			1,79			1,78	50000,00	1,79	50000,00
Warrant	DE000CQ1QM28	AIRBU 95C 0618C	EUR	0,66	0,66	0,66			0,66			0,64	2500,00	0,68	2500,00
Warrant	NL0012630826	AIRBU 95C 0918B	EUR	2,65	2,65	2,65			2,65			2,64	50000,00	2,66	50000,00
Warrant	DE000CYSCAY2	AIRBU 95C 0918C	EUR	0,98	0,98	0,98			0,98			0,96	2500,00	1,00	2500,00
Warrant	DE000CYSCA10	AIRBU 95C 1218C	EUR	1,21	1,21	1,21			1,21			1,17	2500,00	1,25	2500,00
Warrant	LU1521362001	AIRBU 95C 1220S	EUR	3,28	3,28	3,28			3,28			3,18	340,00	3,38	340,00
Warrant	LU1493182833	AIRBU 95C 1221S	EUR	3,81	3,81	3,81			3,81			3,69	320,00	3,92	320,00
Warrant	DE000CY91VZ3	AIRBU 95TPIOPENC	EUR	2,34	2,34	2,34			2,34			2,32	2000,00	2,36	2000,00
Warrant	DE000CY91VN9	AIRBU 96TPIOPENC	EUR	1,81	1,81	1,81			1,81			1,79	2000,00	1,83	2000,00
Warrant	DE000CQ1NRH7	AIRBU 96TS 0318C	EUR	1,91	1,91	1,91			1,91			1,89	2000,00	1,93	2000,00
Warrant	LU1650360693	AIRBU 96TS 0318S	EUR	2,00	2,00	2,00			2,00			1,99	100000,00	2,01	100000,00
Warrant	LU1650398826	AIRBU 96TS 0618S	EUR	2,23	2,23	2,23			2,23			2,22	100000,00	2,24	100000,00
Warrant	NL0012639629	AIRBU 97C 0318B	EUR	0,81	0,81	0,81			0,81			0,80	50000,00	0,81	50000,00
Warrant	LU1612616885	AIRBU 97TPIOPENS	EUR	2,25	2,25	2,25			2,25			2,24	50000,00	2,26	50000,00
Warrant	DE000HV160L6	AIRBU 98C 0318T	EUR												
Warrant	DE000HV14VY3	AIRBU 98C 0618T	EUR												
Warrant	DE000CY922V0	AIRBU 98TPIOPENC	EUR	2,22	2,22	2,22			2,22			2,20	2000,00	2,24	2000,00
Warrant	DE000CY92DW6	AIRBU 98TS 0318C	EUR	2,31	2,31	2,31			2,31			2,29	2000,00	2,33	2000,00
Warrant	DE000CV2E1M3	AIRBU 98TS 0318Z	EUR	1,18	1,18	1,18			1,18			1,15	3000,00	1,21	3000,00
Warrant	NL0012638209	AIRBU 99C 0318B	EUR	0,64	0,64	0,64			0,64			0,63	50000,00	0,64	50000,00
Warrant	DE000CY924M5	AIRBU 100C 0318C	EUR	0,21	0,21	0,21			0,21			0,19	2500,00	0,23	2500,00
Warrant	DE000CY90WG3	AIRBU 100C 0618C	EUR	0,44	0,44	0,44			0,44			0,42	2500,00	0,46	2500,00
Warrant	DE000CQ1QM36	AIRBU 100C 0918C	EUR	0,71	0,71	0,71			0,71			0,69	2500,00	0,73	2500,00
Warrant	DE000CV2CGL6	AIRBU 100C 0918Z	EUR	0,40	0,40	0,40			0,40			0,38	15000,00	0,41	15000,00
Warrant	DE000CQ1QM51	AIRBU 100C 1218C	EUR	0,93	0,93	0,93			0,93			0,91	2500,00	0,95	2500,00
Warrant	LU1521359809	AIRBU 100C 1218S	EUR	1,06	1,06	1,06			1,06			1,02	660,00	1,09	660,00
Warrant	DE000CV2FCC7	AIRBU 100C 1218Z	EUR	0,47	0,47	0,47			0,47			0,45	15000,00	0,48	15000,00
Warrant	LU1493182320	AIRBU 100C 1219S	EUR	2,07	2,07	2,07			2,07			2,01	420,00	2,13	420,00
Warrant	LU1493183054	AIRBU 100C 1222S	EUR	4,06	4,06	4,06			4,06			3,93	260,00	4,18	260,00
Warrant	DE000CY922W8	AIRBU 100TPIOPENC	EUR	2,62	2,62	2,62			2,62			2,60	2000,00	2,64	2000,00
Warrant	DE000CY91W02	AIRBU 100TPIOPENC	EUR	3,36	3,36	3,36			3,36			3,34	2000,00	3,38	2000,00
Warrant	LU1650384958	AIRBU 100TPIOPENS	EUR	2,88	2,88	2,88			2,88			2,87	50000,00	2,89	50000,00
Warrant	DE000CQ1NRJ3	AIRBU 100TS 0318C	EUR	2,71	2,71	2,71			2,71			2,69	2000,00	2,73	2000,00
Warrant	LU1650398073	AIRBU 101TS 0318S	EUR	2,96	2,96	2,96			2,96			2,95	100000,00	2,97	100000,00
Warrant	LU1650399048	AIRBU 101TS 0618S	EUR	3,23	3,23	3,23			3,23			3,22	100000,00	3,24	100000,00
Warrant	LU1382903950	AIRBU 102C 1220S	EUR	2,85	2,85	2,85			2,85			2,76	360,00	2,93	360,00
Warrant	DE000CQ1QUP7	AIRBU 102TPIOPENC	EUR	3,10	3,10	3,10			3,10			3,08	2000,00	3,12	2000,00
Warrant	DE000CY92DX4	AIRBU 102TS 0318C	EUR	3,12	3,12	3,12			3,12			3,10	2000,00	3,14	2000,00
Warrant	DE000CV2DBE0	AIRBU 103C 0318Z	EUR	0,08	0,08	0,08	240,00	1	0,08	3000		0,07	15000,00	0,08	15000,00
Warrant	DE000CV2DMB3	AIRBU 104C 0618Z	EUR	0,18	0,18	0,18			0,18			0,17	15000,00	0,19	15000,00
Warrant	DE000CV2ESB8	AIRBU 104TS 0318Z	EUR	1,78	1,78	1,78			1,78			1,75	3000,00	1,81	3000,00
Warrant	NL0012633481	AIRBU 105C 0618B	EUR	0,83	0,83	0,83			0,83			0,82	50000,00	0,83	50000,00
Warrant	DE000CY92L61	AIRBU 105C 0618C	EUR	0,29	0,29	0,29			0,29			0,27	2500,00	0,31	2500,00
Warrant	NL0012642540	AIRBU 105C 0918B	EUR	1,48	1,48	1,48			1,48			1,47	50000,00	1,49	50000,00
Warrant	DE000CY92A49	AIRBU 105C 0918C	EUR	0,52	0,52	0,52			0,52			0,50	2500,00	0,54	2500,00
Warrant	DE000CY91W77	AIRBU 105C 1218C	EUR	0,71	0,71	0,71			0,71			0,69	2500,00	0,73	2500,00
Warrant	LU1521364122	AIRBU 105C 1221S	EUR	3,22	3,22	3,22			3,22			3,12	320,00	3,31	320,00

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	DE000CQ1QM69	AIRBU 110C 1218C	EUR	0,54	0,54	0,54			0,54		0,52	2500,00	0,56	2500,00
Warrant	LU1521361292	AIRBU 110C 1219S	EUR	1,54	1,54	1,54			1,54		1,49	480,00	1,59	480,00
Warrant	LU1521366333	AIRBU 110C 1222S	EUR	3,55	3,55	3,55			3,55		3,44	280,00	3,65	280,00
Warrant	LU1521362423	AIRBU 120C 1220S	EUR	1,96	1,96	1,96			1,96		1,90	420,00	2,02	420,00
Warrant	LU1521364635	AIRBU 140C 1221S	EUR	1,79	1,79	1,79			1,79		1,73	420,00	1,84	420,00
Warrant	LU1521366762	AIRBU 160C 1222S	EUR	1,90	1,90	1,90			1,90		1,84	400,00	1,96	400,00
Warrant	DE000CXOWU92	AIRBU 47.5TCIOPENZ	EUR	7,45	7,45	7,45			7,45		7,43	2000,00	7,47	2000,00
Warrant	DE000CR7KV23	AIRBU 49.6TCIOPENZ	EUR	7,75	7,75	7,75			7,75		7,69	1500,00	7,81	1500,00
Warrant	LU1452097147	AIRBU 57.2TL OPENS	EUR	6,17	6,17	6,17			6,17		6,16	50000,00	6,18	50000,00
Warrant	LU1573474548	AIRBU 62.4TL OPENS	EUR	5,12	5,12	5,12			5,12		5,11	50000,00	5,13	50000,00
Warrant	LU1650975300	AIRBU100.8TS OPENS	EUR	3,64	3,64	3,64			3,64		3,63	50000,00	3,65	50000,00
Warrant	DE000CV2D9R6	AIRBU101.5TS OPENZ	EUR	1,52	1,52	1,52			1,52		1,49	3000,00	1,55	3000,00
Warrant	DE000CV2D911	AIRBU104.1TPIOPENZ	EUR	2,09	2,09	2,09			2,09		2,06	3000,00	2,12	3000,00
Warrant	DE000CV2D9S4	AIRBU106.5TS OPENZ	EUR	2,01	2,01	2,01			2,01		1,98	3000,00	2,04	3000,00
Warrant	DE000CV2DEQ8	AIRBU108.9TPIOPENZ	EUR	2,58	2,58	2,58			2,58		2,55	3000,00	2,61	3000,00
Warrant	DE000CD09SY8	AIRBU35.39TL OPENZ	EUR	5,16	5,16	5,16			5,16		5,13	3000,00	5,19	3000,00
Warrant	DE000CK9RYW2	AIRBU35.85TCIOPENZ	EUR	10,41	10,41	10,41			10,41		10,35	1500,00	10,47	1500,00
Warrant	DE000CB6R536	AIRBU40.92TL OPENZ	EUR	4,60	4,60	4,60			4,60		4,57	3000,00	4,63	3000,00
Warrant	DE000CR5TUB1	AIRBU43.03TL OPENZ	EUR	4,39	4,39	4,39			4,39		4,36	3000,00	4,42	3000,00
Warrant	DE000CR5TUC9	AIRBU45.16TL OPENZ	EUR	4,18	4,18	4,18			4,18		4,15	3000,00	4,21	3000,00
Warrant	DE000CR5TTM0	AIRBU45.28TCIOPENZ	EUR	8,58	8,58	8,58			8,58		8,52	1500,00	8,64	1500,00
Warrant	DE000CR5UJV0	AIRBU47.25TL OPENZ	EUR	3,97	3,97	3,97			3,97		3,94	3000,00	4,00	3000,00
Warrant	DE000CR7KRW8	AIRBU49.31TL OPENZ	EUR	3,77	3,77	3,77			3,77		3,74	3000,00	3,80	3000,00
Warrant	DE000CD9EUN6	AIRBU54.36TL OPENZ	EUR	3,26	3,26	3,26			3,26		3,23	3000,00	3,29	3000,00
Warrant	DE000CD9ETD9	AIRBU54.84TCIOPENZ	EUR	3,37	3,37	3,37			3,37		3,34	3000,00	3,40	3000,00
Warrant	LU1477333998	AIRBU59.28TL OPENS	EUR	5,79	5,79	5,79			5,79		5,78	50000,00	5,80	50000,00
Warrant	DE000CE4TUE3	AIRBU59.38TL OPENZ	EUR	2,76	2,76	2,76			2,76		2,73	3000,00	2,79	3000,00
Warrant	DE000CE4TNG3	AIRBU60.01TCIOPENZ	EUR	2,86	2,86	2,86			2,86		2,83	3000,00	2,89	3000,00
Warrant	LU1477397456	AIRBU61.36TL OPENS	EUR	5,39	5,39	5,39			5,39		5,38	50000,00	5,40	50000,00
Warrant	DE000CE4WCR7	AIRBU64.34TL OPENZ	EUR	2,27	2,27	2,27			2,27		2,24	3000,00	2,30	3000,00
Warrant	LU1573474894	AIRBU64.48TL OPENS	EUR	4,72	4,72	4,72			4,72		4,71	50000,00	4,73	50000,00
Warrant	DE000CE4WAL4	AIRBU65.15TCIOPENZ	EUR	2,37	2,37	2,37			2,37		2,34	3000,00	2,40	3000,00
Warrant	LU1573475198	AIRBU66.56TL OPENS	EUR	4,31	4,31	4,31			4,31		4,30	50000,00	4,32	50000,00
Warrant	LU1573475354	AIRBU68.64TL OPENS	EUR											
Warrant	LU1477334020	AIRBU69.12TS OPENS	EUR											
Warrant	DE000CE8W2Q0	AIRBU69.31TL OPENZ	EUR	1,77	1,77	1,77			1,77		1,74	3000,00	1,80	3000,00
Warrant	LU1612251774	AIRBU69.68TL OPENS	EUR	3,86	3,86	3,86			3,86		3,85	50000,00	3,87	50000,00
Warrant	DE000CV2C9Z0	AIRBU70.28TCIOPENZ	EUR	1,83	1,87	1,83	549,00	1	1,87	300	1,84	3000,00	1,90	3000,00
Warrant	LU1612144938	AIRBU71.76TL OPENS	EUR	3,43	3,43	3,43			3,43		3,42	50000,00	3,44	50000,00
Warrant	LU1612575248	AIRBU73.84TL OPENS	EUR	3,07	3,07	3,07			3,07		3,06	50000,00	3,08	50000,00
Warrant	DE000CV2CG54	AIRBU74.31TL OPENZ	EUR	1,27	1,27	1,27			1,27		1,24	3000,00	1,30	3000,00
Warrant	DE000CV2CE49	AIRBU75.42TCIOPENZ	EUR	1,37	1,37	1,37			1,37		1,34	3000,00	1,40	3000,00
Warrant	LU1612575594	AIRBU75.92TL OPENS	EUR	2,66	2,66	2,66			2,66		2,65	50000,00	2,67	50000,00
Warrant	DE000CV2D9Q8	AIRBU79.28TL OPENZ	EUR	0,78	0,78	0,78			0,78		0,75	3000,00	0,81	3000,00
Warrant	DE000CV2DB09	AIRBU80.54TCIOPENZ	EUR	0,87	0,87	0,87			0,87		0,84	3000,00	0,90	3000,00
Warrant	LU1477334533	AIRBU80.64TS OPENS	EUR											
Warrant	LU1650372862	AIRBU81.12TL OPENS	EUR	1,68	1,68	1,68			1,68		1,67	50000,00	1,69	50000,00
Warrant	DE000CV2FOM4	AIRBU84.27TL OPENZ	EUR	0,27	0,30	0,27	1147,29	5	0,29	4101	0,26	3000,00	0,32	3000,00
Warrant	LU1612575750	AIRBU89.28TS OPENS	EUR											
Warrant	DE000CE8W588	AIRBU89.62TPIOPENZ	EUR	0,59	0,59	0,59			0,59		0,56	3000,00	0,62	3000,00
Warrant	DE000CE8WKM2	AIRBU91.48TS OPENZ	EUR	0,52	0,52	0,51	312,00	1	0,51	600	0,48	3000,00	0,54	3000,00
Warrant	LU1612575917	AIRBU92.16TS OPENS	EUR	1,75	1,75	1,75			1,75		1,74	50000,00	1,76	50000,00
Warrant	DE000CE8YFF2	AIRBU94.44TPIOPENZ	EUR	1,09	1,09	1,09			1,09		1,06	10500,00	1,12	10500,00
Warrant	LU1650372946	AIRBU95.04TS OPENS	EUR	2,38	2,38	2,38			2,38		2,37	50000,00	2,39	50000,00
Warrant	DE000CV2CG62	AIRBU96.48TS OPENZ	EUR	1,01	1,01	1,01			1,01		0,98	3000,00	1,04	3000,00
Warrant	LU1650373084	AIRBU97.92TS OPENS	EUR	2,97	2,97	2,97			2,97		2,96	50000,00	2,98	50000,00
Warrant	DE000CV2CPL7	AIRBU99.23TPIOPENZ	EUR	1,59	1,59	1,59			1,59		1,56	3000,00	1,62	3000,00
Warrant	DE000CX3XYM9	AIRFR 4TCIOPENZ	EUR	4,38	4,38	4,38			4,38		4,37	2000,00	4,39	2000,00
Warrant	LU1452123919	AIRFR 5P 0618S	EUR	0,03	0,03	0,03			0,03		0,01	3700,00	0,05	3700,00
Warrant	NL0012224646	AIRFR 5P 1218B	EUR	0,06	0,06	0,06			0,06		0,04	100000,00	0,07	100000,00
Warrant	LU1452124305	AIRFR 5P 1218S	EUR	0,11	0,11	0,11			0,11		0,10	1640,00	0,12	1640,00
Warrant	LU1452125021	AIRFR 5P 1219S	EUR	0,26	0,26	0,26			0,26		0,25	1000,00	0,27	1000,00
Warrant	LU1521347978	AIRFR 5P 1220S	EUR	0,43	0,43	0,43			0,43		0,42	860,00	0,44	860,00
Warrant	LU1521350170	AIRFR 5P 1221S	EUR	0,57	0,57	0,57			0,57		0,56	640,00	0,58	640,00
Warrant	DE000HV1VQW9	AIRFR 6P 0318T	EUR											
Warrant	DE000CE8VZ25	AIRFR 6P 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	3000,00	0,02	3000,00
Warrant	LU1452124057	AIRFR 6P 0618S	EUR	0,06	0,06	0,06			0,06		0,05	1960,00	0,07	1960,00
Warrant	LU1493180209	AIRFR 7C 1219S	EUR	3,49	3,49	3,49			3,49		3,38	60,00	3,59	60,00
Warrant	LU1493180381	AIRFR 7C 1220S	EUR	3,72	3,72	3,72			3,72		3,61	58,00	3,83	58,00
Warrant	LU1547960614	AIRFR 7P 0318S	EUR	0,03	0,03	0,03			0,03		0,01	3460,00	0,05	3460,00

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	LU1521348430	AIRFR 7P 1220S	EUR	0,70	0,70	0,70			0,70		0,69	440,00	0,71	440,00
Warrant	DE000CE4XC9	AIRFR 8C 0318Z	EUR	2,62	2,62	2,62			2,62		2,55	1000,00	2,68	1000,00
Warrant	LU1521344793	AIRFR 8C 1218S	EUR	2,84	2,84	2,84			2,84		2,75	76,00	2,92	76,00
Warrant	LU1493180464	AIRFR 8C 1220S	EUR	3,40	3,40	3,40			3,40		3,30	64,00	3,50	64,00
Warrant	LU1493180894	AIRFR 8C 1222S	EUR	3,73	3,73	3,73			3,73		3,62	60,00	3,84	60,00
Warrant	DE000HV10PF2	AIRFR 8P 0318T	EUR											
Warrant	NL0012337919	AIRFR 8P 0618B	EUR	0,08	0,08	0,08			0,08		0,07	100000,00	0,09	100000,00
Warrant	LU1521350410	AIRFR 8P 1221S	EUR	1,11	1,11	1,11			1,11		1,07	280,00	1,14	280,00
Warrant	LU1547948080	AIRFR 9C 0318S	EUR	2,17	2,17	2,17			2,17		2,10	100,00	2,23	100,00
Warrant	DE000HV1VQT5	AIRFR 9C 0318T	EUR											
Warrant	DE000CE4XCV7	AIRFR 9C 0318Z	EUR	2,14	2,14	2,14			2,14		2,08	1000,00	2,20	1000,00
Warrant	LU1521345840	AIRFR 9C 1219S	EUR	2,79	2,79	2,79			2,79		2,71	82,00	2,87	82,00
Warrant	LU1521346731	AIRFR 9C 1220S	EUR	3,11	3,11	3,11			3,11		3,01	72,00	3,20	72,00
Warrant	DE000CQ1PD53	AIRFR 9P 0318C	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,06	5000,00
Warrant	DE000HV1VQY5	AIRFR 9P 0318T	EUR											
Warrant	DE000CV2E844	AIRFR 9P 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	3000,00	0,06	3000,00
Warrant	DE000CQ1QMF5	AIRFR 9P 0618C	EUR	0,13	0,13	0,13			0,13		0,11	5000,00	0,14	5000,00
Warrant	DE000CQ1PD61	AIRFR 9P 0918C	EUR	0,21	0,21	0,21			0,21		0,19	5000,00	0,22	5000,00
Warrant	DE000CV2E836	AIRFR 9P 0918Z	EUR	0,24	0,24	0,24			0,24		0,23	3000,00	0,24	3000,00
Warrant	NL0012642474	AIRFR 9P 1218B	EUR	0,30	0,30	0,30			0,30		0,28	100000,00	0,31	100000,00
Warrant	DE000CQ1QMK5	AIRFR 9P 1218C	EUR	0,28	0,28	0,28			0,28		0,26	5000,00	0,29	5000,00
Warrant	LU1521345410	AIRFR 9P 1218S	EUR	0,37	0,37	0,37			0,37		0,36	840,00	0,38	840,00
Warrant	LU1521346228	AIRFR 9P 1219S	EUR	0,77	0,77	0,77			0,77		0,76	420,00	0,78	420,00
Warrant	DE000CY4BYNO	AIRFR 9TCIOPENC	EUR	2,08	2,08	2,08			2,08		2,07	5000,00	2,09	5000,00
Warrant	DE000CY4BXR3	AIRFR 9TCIOPENC	EUR	1,93	1,93	1,93			1,93		1,92	2000,00	1,94	2000,00
Warrant	LU1548302196	AIRFR 9TCIOPENS	EUR	4,19	4,19	4,19			4,19		4,17	5000,00	4,20	5000,00
Warrant	DE000CY4A1Y4	AIRFR 10C 0318C	EUR	1,67	1,67	1,67			1,67		1,64	5000,00	1,70	5000,00
Warrant	DE000CE8WAV4	AIRFR 10C 0318Z	EUR	1,68	1,68	1,68			1,68		1,63	1000,00	1,72	1000,00
Warrant	NL0011507934	AIRFR 10C 1218B	EUR	1,96	1,96	1,96			1,96		1,96	1,00	1,97	10000,00
Warrant	FR0011480144	AIRFR 10C 1218S	EUR	2,08	2,08	2,06	2080,00	1	2,06	1000	2,00	112,00	2,12	110,00
Warrant	DE000CY4BEZ6	AIRFR 10P 0318C	EUR	0,08	0,08	0,08			0,08		0,07	5000,00	0,10	5000,00
Warrant	DE000HV12FU8	AIRFR 10P 0318T	EUR											
Warrant	DE000CE8YJ6	AIRFR 10P 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	3000,00	0,09	3000,00
Warrant	NL0012337927	AIRFR 10P 0618B	EUR	0,20	0,20	0,20			0,20		0,19	100000,00	0,21	100000,00
Warrant	DE000CYSAZ55	AIRFR 10P 0618C	EUR	0,19	0,19	0,19			0,19		0,17	5000,00	0,20	5000,00
Warrant	DE000CV2DPQ4	AIRFR 10P 0618Z	EUR	0,22	0,22	0,22			0,22		0,21	3000,00	0,22	3000,00
Warrant	DE000CQ284A9	AIRFR 10P 0918C	EUR	0,31	0,31	0,31			0,31		0,29	5000,00	0,32	5000,00
Warrant	DE000CY91LD1	AIRFR 10P 1218C	EUR	0,40	0,40	0,40			0,40		0,38	5000,00	0,41	5000,00
Warrant	LU1521348786	AIRFR 10P 1220S	EUR	1,33	1,33	1,33			1,33		1,29	220,00	1,37	220,00
Warrant	DE000CYSAA24	AIRFR 10TCIOPENC	EUR	1,59	1,59	1,59			1,59		1,58	5000,00	1,60	5000,00
Warrant	LU1548302352	AIRFR 10TCIOPENS	EUR	3,18	3,18	3,18			3,18		3,16	5000,00	3,19	5000,00
Warrant	DE000CQ1P9D3	AIRFR 10TL 0318C	EUR	1,63	1,63	1,63			1,63		1,62	2000,00	1,64	2000,00
Warrant	LU1650895292	AIRFR 10TL 0318S	EUR	3,25	3,25	3,25			3,25		3,23	5000,00	3,26	5000,00
Warrant	LU1547697901	AIRFR 10TPIOPENS	EUR											
Warrant	NL0012634885	AIRFR 11C 0318B	EUR	1,23	1,23	1,23			1,23		1,22	100000,00	1,24	100000,00
Warrant	DE000CQ1PKN5	AIRFR 11C 0318C	EUR	1,23	1,23	1,23			1,23		1,21	5000,00	1,24	5000,00
Warrant	DE000HV11BP9	AIRFR 11C 0318T	EUR											
Warrant	NL0012297188	AIRFR 11C 0618B	EUR	1,38	1,38	1,38			1,38		1,37	100000,00	1,39	89200,00
Warrant	DE000HV15EQ2	AIRFR 11C 0618T	EUR											
Warrant	LU1521347036	AIRFR 11C 1220S	EUR	2,60	2,60	2,60			2,60		2,52	98,00	2,67	98,00
Warrant	LU1521351228	AIRFR 11C 1222S	EUR	3,07	3,07	3,07			3,07		2,98	78,00	3,16	78,00
Warrant	DE000CYSAS38	AIRFR 11P 0318C	EUR	0,15	0,15	0,15			0,15		0,13	5000,00	0,16	5000,00
Warrant	LU1573457295	AIRFR 11P 0318S	EUR	0,19	0,19	0,19			0,19		0,18	1000,00	0,20	1000,00
Warrant	DE000HV11BX3	AIRFR 11P 0318T	EUR											
Warrant	DE000CV2BX54	AIRFR 11P 0318Z	EUR	0,16	0,16	0,16			0,16		0,15	3000,00	0,16	3000,00
Warrant	NL0012359699	AIRFR 11P 0618B	EUR	0,30	0,30	0,30			0,30		0,29	100000,00	0,31	100000,00
Warrant	DE000CYSAZT3	AIRFR 11P 0618C	EUR	0,30	0,30	0,30			0,30		0,28	5000,00	0,31	5000,00
Warrant	DE000CV2F585	AIRFR 11P 0618Z	EUR	0,32	0,32	0,32			0,32		0,31	3000,00	0,33	3000,00
Warrant	DE000CQ1QMJ7	AIRFR 11P 0918C	EUR	0,45	0,45	0,45			0,45		0,43	5000,00	0,46	5000,00
Warrant	NL0012642482	AIRFR 11P 1218B	EUR	0,59	0,59	0,59			0,59		0,57	100000,00	0,60	100000,00
Warrant	LU1521350923	AIRFR 11P 1221S	EUR	1,88	1,88	1,88			1,88		1,82	182,00	1,93	182,00
Warrant	DE000CQ1Q458	AIRFR 11TCIOPENC	EUR	1,31	1,31	1,31			1,31		1,30	2000,00	1,32	2000,00
Warrant	DE000CQ1Q3Q7	AIRFR 11TCIOPENC	EUR	1,12	1,12	1,12			1,12		1,11	2000,00	1,13	2000,00
Warrant	LU1650980300	AIRFR 11TCIOPENS	EUR	2,38	2,38	2,38			2,38		2,36	5000,00	2,39	5000,00
Warrant	DE000CQ1Q342	AIRFR 11TL 0318C	EUR	1,14	1,14	1,14			1,14		1,13	2000,00	1,15	2000,00
Warrant	LU1650394247	AIRFR 11TL 0318S	EUR	2,28	2,28	2,28			2,28		2,26	5000,00	2,29	5000,00
Warrant	LU1650395137	AIRFR 11TL 0618S	EUR	2,29	2,29	2,29			2,29		2,27	5000,00	2,30	5000,00
Warrant	LU1548186425	AIRFR 11TPIOPENS	EUR											
Warrant	NL0012634901	AIRFR 12C 0318B	EUR	0,85	0,85	0,85			0,85		0,84	100000,00	0,85	100000,00
Warrant	DE000CYS8B44	AIRFR 12C 0318C	EUR	0,84	0,84	0,84			0,84		0,82	5000,00	0,85	5000,00

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	LU1573456305	AIRFR 12C 0318S	EUR	0,91	0,91	0,91			0,91		0,90	240,00	0,92	240,00
Warrant	LU1573431068	AIRFR 12C 0318S	EUR	0,91	0,91	0,91			0,91		0,90	240,00	0,92	240,00
Warrant	DE000HV1VQV1	AIRFR 12C 0318T	EUR											
Warrant	DE000CY70J04	AIRFR 12C 0618C	EUR	1,01	1,01	1,01			1,01		0,99	5000,00	1,02	5000,00
Warrant	LU1612621968	AIRFR 12C 0618S	EUR	1,12	1,12	1,12			1,12		1,09	196,00	1,15	196,00
Warrant	DE000HV15ER0	AIRFR 12C 0618T	EUR											
Warrant	DE000CV2E828	AIRFR 12C 0618Z	EUR	1,05	1,05	1,05			1,05		1,03	1500,00	1,07	1500,00
Warrant	NL0012638175	AIRFR 12C 0918B	EUR	1,19	1,19	1,19			1,19		1,18	100000,00	1,20	100000,00
Warrant	DE000CQ1QMA6	AIRFR 12C 0918C	EUR	1,18	1,18	1,18			1,18		1,16	5000,00	1,19	5000,00
Warrant	DE000CQ1QMC2	AIRFR 12C 1218C	EUR	1,30	1,30	1,30			1,30		1,28	5000,00	1,31	5000,00
Warrant	LU1521345170	AIRFR 12C 1218S	EUR	1,43	1,43	1,43			1,43		1,39	174,00	1,47	174,00
Warrant	DE000CYS8B77	AIRFR 12P 0318C	EUR	0,25	0,25	0,25			0,25		0,23	5000,00	0,26	5000,00
Warrant	LU1573431902	AIRFR 12P 0318S	EUR	0,30	0,30	0,30			0,30		0,30	980,00		
Warrant	LU1573457378	AIRFR 12P 0318S	EUR	0,31	0,31	0,31			0,31		0,30	980,00	0,32	980,00
Warrant	DE000HV10PE5	AIRFR 12P 0318T	EUR								0,20	100,00		
Warrant	DE000CE8Z300	AIRFR 12P 0318Z	EUR	0,26	0,26	0,26			0,26		0,25	3000,00	0,27	3000,00
Warrant	NL0012355648	AIRFR 12P 0618B	EUR	0,45	0,45	0,45			0,45		0,44	100000,00	0,46	100000,00
Warrant	DE000CQ1PZN3	AIRFR 12P 0618C	EUR	0,45	0,45	0,45			0,45		0,43	5000,00	0,46	5000,00
Warrant	LU1612623402	AIRFR 12P 0618S	EUR	0,54	0,54	0,54			0,54		0,53	520,00	0,55	520,00
Warrant	DE000HV150M5	AIRFR 12P 0618T	EUR											
Warrant	DE000CV2C6R3	AIRFR 12P 0618Z	EUR	0,48	0,48	0,48			0,48		0,47	3000,00	0,49	3000,00
Warrant	NL0012421648	AIRFR 12P 0918B	EUR	0,63	0,63	0,63			0,63		0,62	100000,00	0,64	100000,00
Warrant	DE000CYS8B77	AIRFR 12P 0918C	EUR	0,62	0,62	0,62			0,62		0,60	5000,00	0,63	5000,00
Warrant	DE000CV2DBH3	AIRFR 12P 0918Z	EUR	0,66	0,66	0,66			0,66		0,65	3000,00	0,67	3000,00
Warrant	DE000CQ1QMM1	AIRFR 12P 1218C	EUR	0,76	0,76	0,76			0,76		0,74	5000,00	0,77	5000,00
Warrant	DE000CQ28109	AIRFR 12T CIOPIENC	EUR	0,65	0,65	0,65			0,65		0,64	2000,00	0,66	2000,00
Warrant	DE000CQ28109	AIRFR 12T CIOPIENC	EUR	0,85	0,85	0,85			0,85		0,84	2000,00	0,86	2000,00
Warrant	DE000CQ280E9	AIRFR 12T 0318C	EUR	0,64	0,64	0,64			0,64		0,63	2000,00	0,65	2000,00
Warrant	LU1650915405	AIRFR 12T CIOPIENS	EUR											
Warrant	LU1548302436	AIRFR 12T CIOPIENS	EUR											
Warrant	NL0012337836	AIRFR 13C 0318B	EUR	0,52	0,52	0,52			0,52		0,51	100000,00	0,52	100000,00
Warrant	DE000CY71U08	AIRFR 13C 0318C	EUR	0,51	0,51	0,51			0,51		0,49	5000,00	0,52	5000,00
Warrant	LU1573456560	AIRFR 13C 0318S	EUR	0,60	0,60	0,60			0,60		0,59	380,00	0,61	380,00
Warrant	LU1573431225	AIRFR 13C 0318S	EUR	0,59	0,59	0,59			0,59		0,59	380,00		
Warrant	DE000HV10P31	AIRFR 13C 0318T	EUR											
Warrant	NL0012337893	AIRFR 13C 0618B	EUR	0,74	0,74	0,74			0,74		0,73	100000,00	0,75	100000,00
Warrant	LU1573791867	AIRFR 13C 0618S	EUR	0,84	0,84	0,84			0,84		0,83	280,00	0,85	280,00
Warrant	DE000HV14V20	AIRFR 13C 0618T	EUR											
Warrant	DE000CV2DPP6	AIRFR 13C 0618Z	EUR	0,76	0,76	0,76			0,76		0,74	1500,00	0,78	1500,00
Warrant	NL0012638183	AIRFR 13C 0918B	EUR	0,92	0,92	0,92			0,92		0,91	100000,00	0,93	100000,00
Warrant	DE000CYS8B77	AIRFR 13C 0918C	EUR	0,94	0,94	0,90	28200,00	3	0,90	30000	0,88	5000,00	0,91	5000,00
Warrant	NL0012337943	AIRFR 13C 1218B	EUR	1,06	1,06	1,06			1,06		1,04	100000,00	1,07	100000,00
Warrant	DE000CYS8B77	AIRFR 13C 1218C	EUR	1,04	1,04	1,04			1,04		1,02	5000,00	1,05	5000,00
Warrant	LU1521349164	AIRFR 13C 1221S	EUR	2,52	2,52	2,52			2,52		2,44	108,00	2,59	108,00
Warrant	DE000CY72DN7	AIRFR 13P 0318C	EUR	0,43	0,43	0,43			0,43		0,41	5000,00	0,44	5000,00
Warrant	LU1573791354	AIRFR 13P 0318S	EUR	0,50	0,50	0,50			0,50		0,49	540,00	0,51	540,00
Warrant	DE000HV10PD7	AIRFR 13P 0318T	EUR											
Warrant	DE000CV2C426	AIRFR 13P 0318Z	EUR	0,44	0,46	0,43	2284,00	2	0,46	5200	0,44	2000,00	0,47	2000,00
Warrant	LU1573792592	AIRFR 13P 0618S	EUR	0,76	0,76	0,76			0,76		0,75	340,00	0,77	340,00
Warrant	DE000CY72E23	AIRFR 13P 0918C	EUR	0,85	0,85	0,85			0,85		0,83	5000,00	0,86	5000,00
Warrant	NL0012630578	AIRFR 13P 1218B	EUR	1,02	1,02	1,02			1,02		1,00	100000,00	1,03	100000,00
Warrant	DE000CQ28487	AIRFR 13P 1218C	EUR	1,00	1,00	1,00			1,00		0,98	5000,00	1,01	5000,00
Warrant	DE000CQ1PMM3	AIRFR 13T CIOPIENC	EUR											
Warrant	DE000CQ1PSE7	AIRFR 13T CIOPIENC	EUR											
Warrant	LU1573704563	AIRFR 13T CIOPIENS	EUR											
Warrant	LU1650915660	AIRFR 13T CIOPIENS	EUR											
Warrant	DE000CQ1P2G1	AIRFR 13TS 0318C	EUR											
Warrant	LU1612704665	AIRFR 13TS 0318S	EUR											
Warrant	DE000CV2DQB4	AIRFR 13TS 0318Z	EUR											
Warrant	LU1650395640	AIRFR 13TS 0618S	EUR											
Warrant	NL0012337844	AIRFR 14C 0318B	EUR	0,29	0,29	0,29			0,29		0,28	100000,00	0,29	100000,00
Warrant	DE000CY72CM1	AIRFR 14C 0318C	EUR	0,29	0,29	0,29			0,29		0,27	5000,00	0,30	5000,00
Warrant	LU1573431571	AIRFR 14C 0318S	EUR	0,37	0,37	0,37			0,37		0,36	680,00	0,38	680,00
Warrant	DE000HV11BQ7	AIRFR 14C 0318T	EUR											
Warrant	NL0012337901	AIRFR 14C 0618B	EUR	0,51	0,51	0,51			0,51		0,50	100000,00	0,52	100000,00
Warrant	LU1612622693	AIRFR 14C 0618S	EUR	0,61	0,61	0,61			0,61		0,60	400,00	0,62	400,00
Warrant	DE000HV14W04	AIRFR 14C 0618T	EUR											
Warrant	DE000CE8YJH0	AIRFR 14C 0618Z	EUR	0,46	0,46	0,46			0,46		0,44	2000,00	0,47	2000,00
Warrant	NL0012421606	AIRFR 14C 0918B	EUR	0,69	0,69	0,69			0,69		0,68	100000,00	0,70	100000,00
Warrant	DE000CY6BU57	AIRFR 14C 0918C	EUR	0,70	0,70	0,70			0,70		0,68	5000,00	0,71	5000,00

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	DE000CV2DMC1	AIRFR 14C 0918Z	EUR	0,72	0,72	0,72			0,72		0,70	2000,00	0,73	2000,00
Warrant	LU1382901152	AIRFR 14C 1219S	EUR	1,55	1,55	1,55			1,55		1,50	172,00	1,59	172,00
Warrant	LU1521351731	AIRFR 14C 1222S	EUR	2,58	2,58	2,58			2,58		2,50	108,00	2,65	108,00
Warrant	DE000CY70SM1	AIRFR 14P 0318C	EUR	0,71	0,71	0,71			0,71		0,69	5000,00	0,72	5000,00
Warrant	LU1573791511	AIRFR 14P 0318S	EUR	0,78	0,78	0,78			0,78		0,77	320,00	0,79	320,00
Warrant	DE000HV11BW5	AIRFR 14P 0318T	EUR											
Warrant	DE000CY72DX6	AIRFR 14P 0618C	EUR	0,93	0,93	0,93			0,93		0,91	5000,00	0,94	5000,00
Warrant	LU1573792758	AIRFR 14P 0618S	EUR	1,03	1,03	1,03			1,03		1,00	240,00	1,06	240,00
Warrant	DE000CY72E31	AIRFR 14P 0918C	EUR	1,13	1,13	1,13			1,13		1,11	5000,00	1,14	5000,00
Warrant	DE000CQ283P9	AIRFR 14TPIOPENC	EUR	0,68	0,68	0,68			0,68		0,67	2000,00	0,69	2000,00
Warrant	DE000CQ1NY84	AIRFR 14TPIOPENC	EUR	0,61	0,61	0,61			0,61		0,60	5000,00	0,62	5000,00
Warrant	DE000CQ28356	AIRFR 14TPIOPENC	EUR	0,44	0,44	0,44			0,44		0,43	2000,00	0,45	2000,00
Warrant	DE000CQ1NXG7	AIRFR 14TPIOPENC	EUR	0,38	0,38	0,38			0,38		0,37	2000,00	0,39	2000,00
Warrant	LU1548302865	AIRFR 14TPIOPENS	EUR											
Warrant	LU1650384875	AIRFR 14TPIOPENS	EUR	1,04	1,04	1,04			1,04		1,02	5000,00	1,05	5000,00
Warrant	DE000CQ1NWL9	AIRFR 14TS 0318C	EUR	0,45	0,45	0,45			0,45		0,44	2000,00	0,46	2000,00
Warrant	LU1650359844	AIRFR 14TS 0318S	EUR	0,97	0,97	0,97			0,97		0,95	5000,00	0,98	5000,00
Warrant	DE000CV2DQA6	AIRFR 14TS 0318Z	EUR	0,23	0,23	0,23			0,23		0,21	1000,00	0,25	1000,00
Warrant	LU1650395996	AIRFR 14TS 0618S	EUR	1,00	1,00	1,00			1,00		0,98	5000,00	1,01	5000,00
Warrant	NL0012358253	AIRFR 15C 0318B	EUR	0,16	0,16	0,16			0,16		0,15	100000,00	0,16	100000,00
Warrant	DE000CY72CP4	AIRFR 15C 0318C	EUR	0,15	0,15	0,15			0,15		0,13	5000,00	0,16	5000,00
Warrant	LU1573790463	AIRFR 15C 0318S	EUR	0,22	0,22	0,22			0,22		0,21	1000,00	0,23	1000,00
Warrant	DE000HV11BR5	AIRFR 15C 0318T	EUR											
Warrant	NL0012355622	AIRFR 15C 0618B	EUR	0,34	0,34	0,34			0,34		0,33	100000,00	0,35	100000,00
Warrant	LU1573792089	AIRFR 15C 0618S	EUR	0,44	0,44	0,44	2200,00	1	0,44	5000	0,43	620,00	0,45	620,00
Warrant	DE000HV14W12	AIRFR 15C 0618T	EUR											
Warrant	DE000CV2C6Q5	AIRFR 15C 0618Z	EUR	0,37	0,37	0,37			0,37		0,36	2500,00	0,38	2500,00
Warrant	NL0012421614	AIRFR 15C 0918B	EUR	0,52	0,52	0,52			0,52		0,51	100000,00	0,53	100000,00
Warrant	DE000CY6BU65	AIRFR 15C 0918C	EUR	0,52	0,52	0,52			0,52		0,50	5000,00	0,53	5000,00
Warrant	DE000CV2F577	AIRFR 15C 0918Z	EUR	0,54	0,54	0,54			0,54		0,52	2500,00	0,55	2500,00
Warrant	NL0012337950	AIRFR 15C 1218B	EUR	0,66	0,66	0,66			0,66		0,64	100000,00	0,67	100000,00
Warrant	DE000CQ1QME8	AIRFR 15C 1218C	EUR	0,64	0,64	0,64			0,64		0,62	5000,00	0,65	5000,00
Warrant	FR0011480151	AIRFR 15C 1218S	EUR	0,62	0,62	0,62			0,62		0,60	340,00	0,64	340,00
Warrant	DE000CY72DS6	AIRFR 15P 0318C	EUR	1,07	1,07	1,07			1,07		1,05	5000,00	1,08	5000,00
Warrant	LU1573791784	AIRFR 15P 0318S	EUR	1,13	1,13	1,13			1,13		1,09	200,00	1,16	200,00
Warrant	DE000HV10PC9	AIRFR 15P 0318T	EUR											
Warrant	DE000CY72DZ1	AIRFR 15P 0618C	EUR	1,27	1,27	1,27			1,27		1,25	5000,00	1,28	5000,00
Warrant	LU1612623824	AIRFR 15P 0618S	EUR	1,36	1,36	1,36			1,36		1,32	168,00	1,40	168,00
Warrant	DE000HV150K9	AIRFR 15P 0618T	EUR											
Warrant	DE000CY72E49	AIRFR 15P 0918C	EUR	1,45	1,45	1,45			1,45		1,43	5000,00	1,46	5000,00
Warrant	DE000CY71KT1	AIRFR 15TPIOPENC	EUR	0,74	0,74	0,74			0,74		0,73	2000,00	0,75	2000,00
Warrant	DE000CY91J74	AIRFR 15TPIOPENC	EUR	1,09	1,09	1,09			1,09		1,08	5000,00	1,10	5000,00
Warrant	DE000CY71RZ3	AIRFR 15TPIOPENC	EUR	1,00	1,00	1,00			1,00		0,99	5000,00	1,01	5000,00
Warrant	LU1573518427	AIRFR 15TPIOPENS	EUR	1,76	1,76	1,76			1,76		1,74	5000,00	1,77	5000,00
Warrant	DE000CY92E37	AIRFR 15TS 0318C	EUR	0,96	0,96	0,96			0,96		0,95	2000,00	0,97	2000,00
Warrant	LU1612188042	AIRFR 15TS 0318S	EUR	1,92	1,92	1,92			1,92		1,90	5000,00	1,93	5000,00
Warrant	DE000CV2F353	AIRFR 15TS 0318Z	EUR	0,47	0,47	0,47			0,47		0,45	1000,00	0,49	1000,00
Warrant	NL0012421572	AIRFR 16C 0318B	EUR	0,08	0,08	0,08			0,08		0,07	100000,00	0,08	100000,00
Warrant	DE000CY91L70	AIRFR 16C 0318C	EUR	0,08	0,08	0,08			0,08		0,06	5000,00	0,09	5000,00
Warrant	LU1573790620	AIRFR 16C 0318S	EUR	0,12	0,12	0,12			0,12		0,11	1000,00	0,13	1000,00
Warrant	DE000HV11B53	AIRFR 16C 0318T	EUR											
Warrant	NL0012630537	AIRFR 16C 0618B	EUR	0,23	0,23	0,23			0,23		0,22	100000,00	0,24	100000,00
Warrant	DE000CY6AXB4	AIRFR 16C 0618C	EUR	0,22	0,22	0,22			0,22		0,20	5000,00	0,23	5000,00
Warrant	DE000HV14W20	AIRFR 16C 0618T	EUR											
Warrant	DE000CE8YZE3	AIRFR 16C 0618Z	EUR	0,25	0,25	0,25			0,25		0,24	3000,00	0,26	3000,00
Warrant	NL0012630545	AIRFR 16C 0918B	EUR	0,39	0,39	0,39			0,39		0,38	100000,00	0,40	100000,00
Warrant	DE000CY6BU73	AIRFR 16C 0918C	EUR	0,39	0,39	0,39			0,39		0,37	5000,00	0,40	5000,00
Warrant	DE000CV2CGM4	AIRFR 16C 0918Z	EUR	0,41	0,41	0,41			0,41		0,40	3000,00	0,42	3000,00
Warrant	NL0012630552	AIRFR 16C 1218B	EUR	0,52	0,52	0,52			0,52		0,50	100000,00	0,53	100000,00
Warrant	DE000CY91L88	AIRFR 16C 1218C	EUR	0,51	0,51	0,51			0,51		0,49	5000,00	0,52	5000,00
Warrant	DE000CV2FCD5	AIRFR 16C 1218Z	EUR	0,53	0,53	0,53			0,53		0,51	2500,00	0,54	2500,00
Warrant	LU1521347465	AIRFR 16C 1220S	EUR	1,66	1,66	1,66			1,66		1,61	174,00	1,71	174,00
Warrant	DE000CY723F5	AIRFR 16TPIOPENC	EUR	1,25	1,25	1,25			1,25		1,24	2000,00	1,26	2000,00
Warrant	DE000CY723S8	AIRFR 16TPIOPENC	EUR	1,52	1,52	1,52			1,52		1,51	5000,00	1,53	5000,00
Warrant	DE000CY6BXG1	AIRFR 16TPIOPENC	EUR	1,41	1,41	1,41			1,41		1,40	5000,00	1,42	5000,00
Warrant	DE000CY90P36	AIRFR 16TPIOPENC	EUR	1,57	1,57	1,57			1,57		1,56	5000,00	1,58	5000,00
Warrant	DE000CY913W7	AIRFR 16TPIOPENC	EUR	1,32	1,32	1,32			1,32		1,31	2000,00	1,33	2000,00
Warrant	DE000CY6BWT6	AIRFR 16TPIOPENC	EUR	1,14	1,14	1,14			1,14		1,13	2000,00	1,15	2000,00
Warrant	LU1573765515	AIRFR 16TPIOPENS	EUR	2,86	2,86	2,86			2,86		2,84	5000,00	2,87	5000,00
Warrant	DE000CQ1NRQ8	AIRFR 16TS 0318C	EUR	1,46	1,46	1,46			1,46		1,45	2000,00	1,47	2000,00

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	NL0012355614	AIRFR 17C 0318B	EUR	0,05	0,05	0,05			0,05		0,04	100000,00	0,05	100000,00
Warrant	DE000CY72CT6	AIRFR 17C 0318C	EUR	0,04	0,04	0,04			0,04		0,03	5000,00	0,06	5000,00
Warrant	LU1573790893	AIRFR 17C 0318S	EUR	0,08	0,08	0,07	800,00	1	0,07	10000	0,06	1020,00	0,08	1020,00
Warrant	DE000HV10P49	AIRFR 17C 0318T	EUR											
Warrant	NL0012355630	AIRFR 17C 0618B	EUR	0,15	0,15	0,15			0,15		0,14	100000,00	0,16	100000,00
Warrant	DE000CV2C400	AIRFR 17C 0618Z	EUR	0,18	0,18	0,18			0,18		0,17	3000,00	0,18	3000,00
Warrant	NL0012421622	AIRFR 17C 0918B	EUR	0,29	0,29	0,29			0,29		0,28	100000,00	0,30	100000,00
Warrant	DE000CY6B0H8	AIRFR 17C 0918C	EUR	0,30	0,30	0,30			0,30		0,28	5000,00	0,31	5000,00
Warrant	NL0012337968	AIRFR 17C 1218B	EUR	0,41	0,41	0,41			0,41		0,39	100000,00	0,42	100000,00
Warrant	DE000HV10P56	AIRFR 18C 0318T	EUR											
Warrant	DE000CV2DKV5	AIRFR 18C 0618Z	EUR	0,13	0,13	0,13			0,13		0,12	3000,00	0,13	3000,00
Warrant	DE000HV10P64	AIRFR 19C 0318T	EUR											
Warrant	DE000CY684F4	AIRFR 19C 0918C	EUR	0,18	0,18	0,18			0,18		0,16	5000,00	0,19	5000,00
Warrant	NL0012630560	AIRFR 19C 1218B	EUR	0,26	0,26	0,26			0,26		0,24	100000,00	0,27	100000,00
Warrant	LU1521349677	AIRFR 19C 1221S	EUR	1,64	1,64	1,64			1,64		1,59	190,00	1,69	190,00
Warrant	DE000CY6C234	AIRFR 20C 0618C	EUR	0,04	0,04	0,04			0,04		0,03	5000,00	0,06	5000,00
Warrant	DE000CY72DD8	AIRFR 20C 1218C	EUR	0,21	0,21	0,21			0,21		0,19	5000,00	0,22	5000,00
Warrant	DE000CY6BVG5	AIRFR 21C 1218C	EUR	0,17	0,17	0,17			0,17		0,15	5000,00	0,18	5000,00
Warrant	LU1521352119	AIRFR 23C 1222S	EUR	1,62	1,62	1,62			1,62		1,57	200,00	1,67	200,00
Warrant	LU1452124214	AIRFR 3.5P 1218S	EUR	0,04	0,04	0,04			0,04		0,02	3940,00	0,06	3940,00
Warrant	LU1452124990	AIRFR 3.5P 1219S	EUR	0,15	0,15	0,15			0,15		0,14	1860,00	0,16	1860,00
Warrant	DE000CX3ZP02	AIRFR 3.5TClOPEnc	EUR	4,68	4,68	4,68			4,68		4,67	2000,00	4,69	2000,00
Warrant	LU1428360173	AIRFR 4.2TClOPEnc	EUR	4,44	4,44	4,44			4,44		4,43	10000,00	4,45	10000,00
Warrant	LU1452123596	AIRFR 4.5C 0618S	EUR	4,36	4,36	4,36			4,36		4,22	48,00	4,49	48,00
Warrant	DE000CX3YHK6	AIRFR 4.5TClOPEnc	EUR	4,16	4,16	4,16			4,16		4,15	5000,00	4,17	5000,00
Warrant	LU1383051981	AIRFR 5.7C 1218S	EUR	3,84	3,84	3,84			3,84		3,72	54,00	3,95	54,00
Warrant	LU1383052013	AIRFR 5.7C 1220S	EUR	4,19	4,19	4,19			4,19		4,06	54,00	4,31	54,00
Warrant	LU1452124644	AIRFR 6.5C 1219S	EUR	3,68	3,68	3,68			3,68		3,57	56,00	3,79	56,00
Warrant	LU1452124487	AIRFR 6.5P 1218S	EUR	0,18	0,18	0,18			0,18		0,17	1000,00	0,19	1000,00
Warrant	LU1452125294	AIRFR 6.5P 1219S	EUR	0,40	0,40	0,40			0,40		0,39	840,00	0,41	840,00
Warrant	DE000CE4W5E3	AIRFR 6.5TClOPEncZ	EUR	3,54	3,54	3,54			3,54		3,50	500,00	3,57	500,00
Warrant	DE000HV1VQ57	AIRFR 7.5C 0318T	EUR											
Warrant	LU1493180548	AIRFR 7.5C 1221S	EUR	3,78	3,78	3,78			3,78		3,66	58,00	3,89	58,00
Warrant	LU1547962313	AIRFR 7.5P 0318S	EUR	0,04	0,04	0,04			0,04		0,02	2320,00	0,06	2320,00
Warrant	DE000HV1VQX7	AIRFR 7.5P 0318T	EUR											
Warrant	LU1452124727	AIRFR 8.5C 1219S	EUR	2,99	2,99	2,99			2,99		2,93	136,00	3,04	72,00
Warrant	NL0012337869	AIRFR 8.5P 0318B	EUR	0,04	0,04	0,04			0,04		0,03	100000,00	0,04	100000,00
Warrant	LU1547968781	AIRFR 8.5P 0318S	EUR	0,07	0,07	0,07			0,07		0,06	1260,00	0,08	1260,00
Warrant	DE000CQ1PFN5	AIRFR 8.5P 0618C	EUR	0,10	0,10	0,10			0,10		0,08	5000,00	0,11	5000,00
Warrant	DE000CQ1PKP0	AIRFR 8.5P 1218C	EUR	0,23	0,23	0,23			0,23		0,21	5000,00	0,24	5000,00
Warrant	LU1548186185	AIRFR 8.5TClOPEncS	EUR	4,67	4,67	4,67			4,67		4,65	5000,00	4,68	5000,00
Warrant	DE000CV2DY85	AIRFR 8.5Tl 0318Z	EUR	1,19	1,19	1,19			1,19		1,17	1000,00	1,21	1000,00
Warrant	LU1415946562	AIRFR 9.1C 1218S	EUR	2,39	2,39	2,39			2,39		2,32	94,00	2,46	94,00
Warrant	NL0012634943	AIRFR 9.1P 0318B	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,06	100000,00
Warrant	LU1547949997	AIRFR 9.5C 0318S	EUR	1,94	1,94	1,94			1,94		1,88	112,00	1,99	112,00
Warrant	NL0012219950	AIRFR 9.5C 1218B	EUR	2,15	2,15	2,15			2,15		2,13	100000,00	2,16	58715,00
Warrant	LU1493180621	AIRFR 9.5C 1221S	EUR	3,24	3,24	3,24			3,24		3,14	70,00	3,34	70,00
Warrant	NL0012362743	AIRFR 9.5P 0318B	EUR	0,07	0,07	0,07			0,07		0,06	100000,00	0,07	100000,00
Warrant	DE000CQ1PFM7	AIRFR 9.5P 0318C	EUR	0,06	0,06	0,06			0,06		0,05	5000,00	0,08	5000,00
Warrant	LU1547972890	AIRFR 9.5P 0318S	EUR	0,10	0,10	0,10			0,10		0,09	1000,00	0,11	1000,00
Warrant	DE000CY72T88	AIRFR 9.5P 0618C	EUR	0,16	0,16	0,16			0,16		0,14	5000,00	0,17	5000,00
Warrant	NL0012421630	AIRFR 9.5P 0918B	EUR	0,26	0,26	0,26			0,26		0,25	100000,00	0,27	100000,00
Warrant	DE000CQ1Q6N7	AIRFR 9.5P 0918C	EUR	0,26	0,26	0,26			0,26		0,24	5000,00	0,27	5000,00
Warrant	DE000CQ1P6K4	AIRFR 9.5P 1218C	EUR	0,34	0,34	0,34			0,34		0,32	5000,00	0,35	5000,00
Warrant	DE000CYSACK4	AIRFR 9.5TClOPEnc	EUR	1,83	1,83	1,83			1,83		1,82	5000,00	1,84	5000,00
Warrant	DE000CYSAGL0	AIRFR 9.5TClOPEnc	EUR	1,67	1,67	1,67			1,67		1,66	2000,00	1,68	2000,00
Warrant	LU1548302279	AIRFR 9.5TClOPEncS	EUR	3,69	3,69	3,69			3,69		3,67	5000,00	3,70	5000,00
Warrant	DE000CQ1PGU8	AIRFR 9.5Tl 0318C	EUR	1,88	1,88	1,88			1,88		1,87	2000,00	1,89	2000,00
Warrant	LU1650894998	AIRFR 9.5Tl 0318S	EUR	3,74	3,74	3,74			3,74		3,72	5000,00	3,75	5000,00
Warrant	DE000CV2DY77	AIRFR 9.5Tl 0318Z	EUR	0,94	0,94	0,94			0,94		0,92	1000,00	0,96	1000,00
Warrant	DE000HV1W447	AIRFR 9.6C 0318T	EUR											
Warrant	DE000HV1WX42	AIRFR 9.6P 0318T	EUR											
Warrant	LU1416012026	AIRFR 9.9C 1219S	EUR	2,56	2,56	2,52	2048,00	1	2,52	800	2,44	94,00	2,59	94,00
Warrant	NL0012638134	AIRFR 9.9P 0318B	EUR	0,08	0,08	0,08			0,08		0,07	100000,00	0,08	100000,00
Warrant	DE000CYSABB8	AIRFR 10.2C 1218C	EUR	1,88	1,88	1,88			1,88		1,86	5000,00	1,89	5000,00
Warrant	DE000CYSAC77	AIRFR 10.4C 0918C	EUR	1,72	1,72	1,72			1,72		1,70	5000,00	1,73	5000,00
Warrant	DE000HV1VQU3	AIRFR 10.5C 0318T	EUR											
Warrant	NL0012337877	AIRFR 10.5P 0318B	EUR	0,11	0,11	0,11			0,11		0,10	100000,00	0,11	100000,00
Warrant	DE000CQ1PZM5	AIRFR 10.5P 0318C	EUR	0,11	0,11	0,11			0,11		0,09	5000,00	0,12	5000,00
Warrant	LU1573431738	AIRFR 10.5P 0318S	EUR	0,14	0,14	0,14			0,14		0,14	960,00		

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	LU1573457022	AIRFR 10.5P 0318S	EUR	0,15	0,15	0,15			0,15		0,14	960,00	0,16	960,00
Warrant	DE000HV1VQ22	AIRFR 10.5P 0318T	EUR											
Warrant	DE000CQ1QM63	AIRFR 10.5P 0618C	EUR	0,24	0,24	0,24			0,24		0,22	5000,00	0,25	5000,00
Warrant	LU1573792162	AIRFR 10.5P 0618S	EUR	0,31	0,31	0,31			0,31		0,30	1000,00	0,32	1000,00
Warrant	DE000HV15FF2	AIRFR 10.5P 0618T	EUR											
Warrant	NL0012635023	AIRFR 10.5P 0918B	EUR	0,39	0,39	0,39			0,39		0,38	100000,00	0,40	100000,00
Warrant	DE000CQ1PZP8	AIRFR 10.5P 0918C	EUR	0,37	0,37	0,37			0,37		0,35	5000,00	0,38	5000,00
Warrant	DE000CQ1QML3	AIRFR 10.5P 1218C	EUR	0,47	0,47	0,47			0,47		0,45	5000,00	0,48	5000,00
Warrant	DE000CQ1P5T7	AIRFR 10.5TCIOPENC	EUR	1,36	1,36	1,36			1,36		1,35	2000,00	1,37	2000,00
Warrant	LU1650979989	AIRFR 10.5TCIOPENS	EUR	2,87	2,87	2,87			2,87		2,85	5000,00	2,88	5000,00
Warrant	LU1548544441	AIRFR 10.5TCIOPENS	EUR	2,69	2,69	2,69			2,69		2,67	5000,00	2,70	5000,00
Warrant	DE000CQ1P2F3	AIRFR 10.5TL 0318C	EUR	1,38	1,38	1,38			1,38		1,37	2000,00	1,39	2000,00
Warrant	LU1650895458	AIRFR 10.5TL 0318S	EUR	2,76	2,76	2,76			2,76		2,74	5000,00	2,77	5000,00
Warrant	DE000CV2DR68	AIRFR 10.5TL 0318Z	EUR	0,69	0,69	0,69			0,69		0,67	1000,00	0,71	1000,00
Warrant	LU1650394833	AIRFR 10.5TL 0618S	EUR	2,77	2,77	2,77			2,77		2,75	5000,00	2,78	5000,00
Warrant	DE000CY5BK19	AIRFR 10.6P 0318C	EUR	0,12	0,12	0,12			0,12		0,10	5000,00	0,13	5000,00
Warrant	LU1573471791	AIRFR 10.6TL OPENS	EUR	1,53	1,53	1,53			1,53		1,52	10000,00	1,54	10000,00
Warrant	DE000CY5CBH5	AIRFR 10.8P 0918C	EUR	0,42	0,42	0,42			0,42		0,40	5000,00	0,43	5000,00
Warrant	DE000CY5CBM5	AIRFR 10.8P 1218C	EUR	0,52	0,52	0,52			0,52		0,50	5000,00	0,53	5000,00
Warrant	NL0012634968	AIRFR 11.2P 0318B	EUR	0,16	0,16	0,16			0,16		0,15	100000,00	0,16	100000,00
Warrant	NL0012638126	AIRFR 11.3C 0318B	EUR											
Warrant	NL0012634976	AIRFR 11.3C 0618B	EUR											
Warrant	DE000CY4BEN2	AIRFR 11.4C 0318C	EUR	1,07	1,07	1,07			1,07		1,05	5000,00	1,08	5000,00
Warrant	DE000HV1W454	AIRFR 11.4C 0318T	EUR											
Warrant	DE000CY5ASR2	AIRFR 11.4C 0618C	EUR	1,22	1,22	1,22			1,22		1,20	5000,00	1,23	5000,00
Warrant	DE000CY5BB69	AIRFR 11.4P 0318C	EUR	0,18	0,18	0,18			0,18		0,16	5000,00	0,19	5000,00
Warrant	NL0012340095	AIRFR 11.5C 0318B	EUR	1,03	1,03	1,03			1,03		1,02	100000,00	1,03	100000,00
Warrant	LU1573456214	AIRFR 11.5C 0318S	EUR	1,09	1,09	1,09			1,09		1,06	190,00	1,12	190,00
Warrant	DE000CE8WX67	AIRFR 11.5C 0318Z	EUR	1,05	1,05	1,05			1,05		1,02	1000,00	1,07	1000,00
Warrant	DE000CQ1QM85	AIRFR 11.5C 0618C	EUR	1,18	1,18	1,18			1,18		1,16	5000,00	1,19	5000,00
Warrant	NL0012635007	AIRFR 11.5C 0918B	EUR	1,35	1,35	1,35			1,35		1,34	100000,00	1,36	100000,00
Warrant	DE000CQ1PZH5	AIRFR 11.5C 0918C	EUR	1,33	1,33	1,33			1,33		1,31	5000,00	1,34	5000,00
Warrant	DE000CQ1PZJ1	AIRFR 11.5C 1218C	EUR	1,44	1,44	1,44			1,44		1,42	5000,00	1,45	5000,00
Warrant	NL0012359681	AIRFR 11.5P 0318B	EUR	0,19	0,19	0,19			0,19		0,18	100000,00	0,19	100000,00
Warrant	DE000CY91LA7	AIRFR 11.5P 0318C	EUR	0,19	0,19	0,19			0,19		0,17	5000,00	0,20	5000,00
Warrant	LU1573791198	AIRFR 11.5P 0318S	EUR	0,24	0,24	0,24			0,24		0,23	1000,00	0,25	1000,00
Warrant	DE000CY91LC3	AIRFR 11.5P 0618C	EUR	0,37	0,37	0,37			0,37		0,35	5000,00	0,38	5000,00
Warrant	LU1612623238	AIRFR 11.5P 0618S	EUR	0,45	0,45	0,45			0,45		0,44	640,00	0,46	640,00
Warrant	DE000CY72E07	AIRFR 11.5P 0918C	EUR	0,53	0,53	0,53			0,53		0,51	5000,00	0,54	5000,00
Warrant	DE000CY91LE9	AIRFR 11.5P 1218C	EUR	0,65	0,65	0,65			0,65		0,63	5000,00	0,66	5000,00
Warrant	DE000CQ1Q5X5	AIRFR 11.5TCIOPENC	EUR	1,08	1,08	1,08			1,08		1,07	2000,00	1,09	2000,00
Warrant	DE000CQ1Q530	AIRFR 11.5TCIOPENC	EUR	0,89	0,89	0,89			0,89		0,88	2000,00	0,90	2000,00
Warrant	LU1650980722	AIRFR 11.5TCIOPENS	EUR	1,89	1,89	1,89			1,89		1,87	5000,00	1,90	5000,00
Warrant	DE000CQ1QR31	AIRFR 11.5TL 0318C	EUR	0,89	0,89	0,89			0,89		0,88	2000,00	0,90	2000,00
Warrant	LU1650394593	AIRFR 11.5TL 0318S	EUR	1,80	1,80	1,80			1,80		1,78	5000,00	1,81	5000,00
Warrant	DE000CV2EXQ6	AIRFR 11.5TL 0318Z	EUR	0,50	0,50	0,45	500,00	1	0,45	1000	0,43	1000,00	0,47	1000,00
Warrant	LU1650395301	AIRFR 11.5TL 0618S	EUR	1,81	1,81	1,81			1,81		1,79	5000,00	1,82	5000,00
Warrant	LU1548186698	AIRFR 11.5TPIOPENS	EUR											
Warrant	NL0012640338	AIRFR 11.6C 0318B	EUR											
Warrant	NL0012638159	AIRFR 11.6C 0618B	EUR											
Warrant	DE000CY5CA85	AIRFR 11.6C 0918C	EUR	1,30	1,30	1,30			1,30		1,28	5000,00	1,31	5000,00
Warrant	DE000CY5CB66	AIRFR 11.6C 1218C	EUR	1,41	1,41	1,41			1,41		1,39	5000,00	1,42	5000,00
Warrant	NL0012640346	AIRFR 11.8C 0318B	EUR											
Warrant	NL0012634984	AIRFR 11.9C 0618B	EUR	1,07	1,07	1,07			1,07		1,06	100000,00	1,08	100000,00
Warrant	NL0012640353	AIRFR 12.1C 0318B	EUR											
Warrant	NL0012638167	AIRFR 12.2C 0618B	EUR											
Warrant	DE000CY5BK35	AIRFR 12.2P 0618C	EUR	0,48	0,48	0,48			0,48		0,46	5000,00	0,49	5000,00
Warrant	DE000CY5CBN3	AIRFR 12.2P 1218C	EUR	0,80	0,80	0,80			0,80		0,78	5000,00	0,81	5000,00
Warrant	NL0012634919	AIRFR 12.3C 0318B	EUR											
Warrant	NL0012340103	AIRFR 12.5C 0318B	EUR	0,67	0,67	0,67			0,67		0,66	100000,00	0,67	100000,00
Warrant	DE000CQ1QM77	AIRFR 12.5C 0318C	EUR	0,66	0,66	0,66			0,66		0,64	5000,00	0,67	5000,00
Warrant	LU1573456487	AIRFR 12.5C 0318S	EUR	0,79	0,79	0,74	11850,00	1	0,74	15000	0,73	300,00	0,75	300,00
Warrant	DE000CE8XU56	AIRFR 12.5C 0318Z	EUR	0,68	0,68	0,68			0,68		0,66	1500,00	0,70	1500,00
Warrant	NL0012634992	AIRFR 12.5C 0618B	EUR	0,88	0,88	0,88			0,88		0,87	100000,00	0,89	100000,00
Warrant	DE000CQ1QM93	AIRFR 12.5C 0618C	EUR	0,86	0,86	0,86			0,86		0,84	5000,00	0,87	5000,00
Warrant	LU1612622180	AIRFR 12.5C 0618S	EUR	0,97	0,97	0,97			0,97		0,96	260,00	0,98	260,00
Warrant	NL0012635015	AIRFR 12.5C 0918B	EUR	1,05	1,05	1,05			1,05		1,04	100000,00	1,06	100000,00
Warrant	DE000CY6CWQ0	AIRFR 12.5C 0918C	EUR	1,03	1,03	1,03			1,03		1,01	5000,00	1,04	5000,00
Warrant	NL0012358261	AIRFR 12.5P 0318B	EUR	0,32	0,33	0,30	11396,00	3	0,33	37800	0,32	100000,00	0,33	100000,00
Warrant	DE000CY91LB5	AIRFR 12.5P 0318C	EUR	0,33	0,33	0,33			0,33		0,31	5000,00	0,34	5000,00

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	LU1573791271	AIRFR 12.5P 0318S	EUR	0,40	0,40	0,40			0,40		0,39	720,00	0,41	720,00
Warrant	DE000CQ1QMH1	AIRFR 12.5P 0618C	EUR	0,54	0,54	0,54			0,54		0,52	5000,00	0,55	5000,00
Warrant	LU1573792246	AIRFR 12.5P 0618S	EUR	0,64	0,64	0,64			0,64		0,63	420,00	0,65	420,00
Warrant	DE000CY72E15	AIRFR 12.5P 0918C	EUR	0,73	0,73	0,73			0,73		0,71	5000,00	0,74	5000,00
Warrant	DE000CQ28BL3	AIRFR 12.5TCIOPENC	EUR	0,61	0,61	0,61			0,61		0,60	2000,00	0,62	2000,00
Warrant	DE000CQ28BD0	AIRFR 12.5TCIOPENC	EUR	0,48	0,48	0,40	960,00	1	0,40	2000	0,39	2000,00	0,41	2000,00
Warrant	DE000CQ28AZ5	AIRFR 12.5TL 0318C	EUR	0,39	0,39	0,39			0,39		0,38	2000,00	0,40	2000,00
Warrant	LU1548302519	AIRFR 12.5TPIOPENS	EUR											
Warrant	LU1650915587	AIRFR 12.5TPIOPENS	EUR											
Warrant	DE000CQ1P9J0	AIRFR 12.5TS 0318C	EUR											
Warrant	LU1650395566	AIRFR 12.5TS 0618S	EUR											
Warrant	DE000CYSAML8	AIRFR 12.6C 0318C	EUR	0,61	0,61	0,61			0,61		0,59	5000,00	0,62	5000,00
Warrant	DE000HV1W462	AIRFR 12.6C 0318T	EUR											
Warrant	DE000CYSASS0	AIRFR 12.6C 0618C	EUR	0,84	0,84	0,83	646,80	1	0,83	770	0,81	5000,00	0,84	5000,00
Warrant	DE000CYSB2V6	AIRFR 12.6P 0318C	EUR	0,35	0,35	0,35			0,35		0,33	5000,00	0,36	5000,00
Warrant	DE000HV12294	AIRFR 12.6P 0318T	EUR											
Warrant	NL0012634927	AIRFR 12.7C 0318B	EUR	0,61	0,61	0,61			0,61		0,60	100000,00	0,61	100000,00
Warrant	DE000CV2E0U8	AIRFR 12.8TS OPENZ	EUR											
Warrant	DE000HV12WT5	AIRFR 13.2C 0318T	EUR											
Warrant	DE000HV12286	AIRFR 13.2P 0318T	EUR											
Warrant	DE000CY6ANZ4	AIRFR 13.2P 0618C	EUR	0,71	0,71	0,71			0,71		0,69	5000,00	0,72	5000,00
Warrant	DE000CY6BF72	AIRFR 13.4C 0618C	EUR	0,62	0,62	0,62			0,62		0,60	5000,00	0,63	5000,00
Warrant	DE000CY6ANY7	AIRFR 13.4P 0318C	EUR	0,53	0,53	0,53			0,53		0,51	5000,00	0,54	5000,00
Warrant	DE000CY6AP06	AIRFR 13.4P 0918C	EUR	0,96	0,96	0,96			0,96		0,94	5000,00	0,97	5000,00
Warrant	DE000CY6AP14	AIRFR 13.4P 1218C	EUR	1,11	1,11	1,11			1,11		1,09	5000,00	1,12	5000,00
Warrant	NL0012355598	AIRFR 13.5C 0318B	EUR	0,40	0,40	0,40			0,40		0,39	100000,00	0,40	100000,00
Warrant	DE000CY91L54	AIRFR 13.5C 0318C	EUR	0,39	0,39	0,39			0,39		0,37	5000,00	0,40	5000,00
Warrant	LU1573456644	AIRFR 13.5C 0318S	EUR	0,47	0,47	0,47			0,47		0,46	500,00	0,48	500,00
Warrant	DE000CE8XUT4	AIRFR 13.5C 0318Z	EUR	0,38	0,38	0,38			0,38		0,36	2000,00	0,39	2000,00
Warrant	NL0012421580	AIRFR 13.5C 0618B	EUR	0,62	0,62	0,62			0,62		0,61	100000,00	0,63	100000,00
Warrant	DE000CY6BU24	AIRFR 13.5C 0618C	EUR	0,60	0,60	0,60			0,60		0,58	5000,00	0,61	5000,00
Warrant	LU1612622347	AIRFR 13.5C 0618S	EUR	0,72	0,72	0,72			0,72		0,71	340,00	0,73	340,00
Warrant	NL0012642466	AIRFR 13.5C 0918B	EUR	0,80	0,80	0,80			0,80		0,79	100000,00	0,81	100000,00
Warrant	DE000CQ1QMB4	AIRFR 13.5C 0918C	EUR	0,78	0,78	0,78			0,78		0,76	5000,00	0,79	5000,00
Warrant	DE000CQ1QMD0	AIRFR 13.5C 1218C	EUR	0,92	0,92	0,92			0,92		0,90	5000,00	0,93	5000,00
Warrant	LU1573791438	AIRFR 13.5P 0318S	EUR	0,63	0,63	0,63			0,63		0,62	400,00	0,64	400,00
Warrant	DE000HV150I1	AIRFR 13.5P 0318T	EUR											
Warrant	DE000CY72DV0	AIRFR 13.5P 0618C	EUR	0,78	0,78	0,78			0,78		0,76	5000,00	0,79	5000,00
Warrant	LU1573792675	AIRFR 13.5P 0618S	EUR	0,89	0,89	0,89			0,89		0,88	280,00	0,90	280,00
Warrant	DE000HV150L7	AIRFR 13.5P 0618T	EUR											
Warrant	DE000CQ1NXE2	AIRFR 13.5TPIOPENC	EUR											
Warrant	DE000CQ1NY68	AIRFR 13.5TPIOPENC	EUR											
Warrant	LU1650384792	AIRFR 13.5TPIOPENS	EUR											
Warrant	LU1548302782	AIRFR 13.5TPIOPENS	EUR											
Warrant	LU1573704647	AIRFR 13.5TPIOPENS	EUR											
Warrant	DE000CV2DKA9	AIRFR 13.5TPIOPENZ	EUR											
Warrant	DE000CQ1NWI3	AIRFR 13.5TS 0318C	EUR											
Warrant	DE000CY5AZK2	AIRFR 13.6C 0318C	EUR	0,36	0,36	0,36			0,36		0,34	5000,00	0,37	5000,00
Warrant	DE000CY6B4D9	AIRFR 13.6C 0918C	EUR	0,77	0,77	0,77			0,77		0,75	5000,00	0,78	5000,00
Warrant	NL0012639595	AIRFR 13.7C 0318B	EUR	0,37	0,37	0,36	1850,00	1	0,36	5000	0,35	100000,00	0,36	100000,00
Warrant	LU1383052104	AIRFR 13.7C 1220S	EUR	2,04	2,04	2,04			2,04		1,98	130,00	2,10	130,00
Warrant	DE000HV12WU3	AIRFR 13.8C 0318T	EUR											
Warrant	DE000HV12278	AIRFR 13.8P 0318T	EUR											
Warrant	LU1650372433	AIRFR 14.1TS OPENS	EUR	0,86	0,86	0,86			0,86		0,85	10000,00	0,87	10000,00
Warrant	DE000CY5BKZ0	AIRFR 14.2C 0618C	EUR	0,45	0,45	0,45			0,45		0,43	5000,00	0,46	5000,00
Warrant	DE000HV12WV1	AIRFR 14.4C 0318T	EUR											
Warrant	DE000HV12260	AIRFR 14.4P 0318T	EUR											
Warrant	DE000CY6B4G2	AIRFR 14.4P 0618C	EUR	1,06	1,06	1,06			1,06		1,04	5000,00	1,07	5000,00
Warrant	DE000CY6B4J6	AIRFR 14.4P 0918C	EUR	1,25	1,25	1,25			1,25		1,23	5000,00	1,26	5000,00
Warrant	NL0012355606	AIRFR 14.5C 0318B	EUR	0,21	0,21	0,21			0,21		0,20	100000,00	0,21	100000,00
Warrant	DE000CY91L62	AIRFR 14.5C 0318C	EUR	0,21	0,22	0,21	5250,00	2	0,21	24000	0,19	5000,00	0,22	5000,00
Warrant	LU1573456990	AIRFR 14.5C 0318S	EUR	0,26	0,26	0,26			0,26		0,25	1000,00	0,27	1000,00
Warrant	DE000CE8VIE7	AIRFR 14.5C 0318Z	EUR	0,18	0,18	0,18			0,18		0,17	3000,00	0,19	3000,00
Warrant	NL0012421598	AIRFR 14.5C 0618B	EUR	0,42	0,42	0,42			0,42		0,41	100000,00	0,43	100000,00
Warrant	DE000CY6BU32	AIRFR 14.5C 0618C	EUR	0,41	0,41	0,41			0,41		0,39	5000,00	0,42	5000,00
Warrant	LU1612622859	AIRFR 14.5C 0618S	EUR	0,52	0,52	0,52			0,52		0,51	500,00	0,53	500,00
Warrant	DE000CQ28497	AIRFR 14.5C 0918C	EUR	0,59	0,59	0,59			0,59		0,57	5000,00	0,60	5000,00
Warrant	DE000CQ1PZK9	AIRFR 14.5C 1218C	EUR	0,73	0,73	0,73			0,73		0,71	5000,00	0,74	5000,00
Warrant	DE000CY6BU81	AIRFR 14.5P 0318C	EUR	0,88	0,88	0,88			0,88		0,86	5000,00	0,89	5000,00
Warrant	LU1573791602	AIRFR 14.5P 0318S	EUR	0,94	0,94	0,94			0,94		0,93	220,00	0,95	220,00

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	LU1612623667	AIRFR 14.5P 0618S	EUR	1,19	1,19	1,19			1,19		1,15	196,00	1,23	196,00
Warrant	DE000CY91LF6	AIRFR 14.5P 1218C	EUR	1,44	1,44	1,44			1,44		1,42	5000,00	1,45	5000,00
Warrant	DE000CQ1P112	AIRFR 14.5TPIOPECN	EUR	0,87	0,87	0,87			0,87		0,86	5000,00	0,88	5000,00
Warrant	DE000CQ1NXH5	AIRFR 14.5TPIOPECN	EUR	0,62	0,62	0,62			0,62		0,61	2000,00	0,63	2000,00
Warrant	DE000CQ1NWM7	AIRFR 14.5TS 0318C	EUR	0,70	0,70	0,70			0,70		0,69	2000,00	0,71	2000,00
Warrant	DE000CYSAS56	AIRFR 14.6C 0318C	EUR	0,20	0,20	0,20			0,20		0,18	5000,00	0,21	5000,00
Warrant	DE000CY5CBA0	AIRFR 14.6C 0918C	EUR	0,59	0,59	0,59			0,59		0,57	5000,00	0,60	5000,00
Warrant	DE000CY5CBE2	AIRFR 14.8C 1218C	EUR	0,67	0,67	0,67			0,67		0,65	5000,00	0,68	5000,00
Warrant	DE000CY6BNM0	AIRFR 15.2C 0618C	EUR	0,30	0,30	0,30			0,30		0,28	5000,00	0,31	5000,00
Warrant	DE000CY6B4E7	AIRFR 15.4C 0918C	EUR	0,47	0,47	0,47			0,47		0,45	5000,00	0,48	5000,00
Warrant	NL0012337851	AIRFR 15.5C 0318B	EUR	0,11	0,11	0,11			0,11		0,10	100000,00	0,11	100000,00
Warrant	DE000CY72CR0	AIRFR 15.5C 0318C	EUR	0,11	0,11	0,11			0,11		0,09	5000,00	0,12	5000,00
Warrant	LU1573790547	AIRFR 15.5C 0318S	EUR	0,16	0,16	0,16			0,16		0,15	1000,00	0,17	1000,00
Warrant	DE000CE8YJF4	AIRFR 15.5C 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	3000,00	0,13	3000,00
Warrant	NL0012424220	AIRFR 15.5C 0618B	EUR	0,28	0,28	0,28			0,28		0,27	100000,00	0,29	100000,00
Warrant	DE000CY6BU40	AIRFR 15.5C 0618C	EUR	0,27	0,27	0,27			0,27		0,25	5000,00	0,28	5000,00
Warrant	LU1612623071	AIRFR 15.5C 0618S	EUR	0,37	0,37	0,37			0,37		0,36	760,00	0,38	760,00
Warrant	DE000CY6BVJ9	AIRFR 15.5P 0618C	EUR	1,45	1,45	1,45			1,45		1,43	5000,00	1,46	5000,00
Warrant	LU1612624129	AIRFR 15.5P 0618S	EUR	1,55	1,55	1,55			1,55		1,50	146,00	1,59	146,00
Warrant	DE000CY72EC8	AIRFR 15.5P 1218C	EUR	1,78	1,78	1,78			1,78		1,76	5000,00	1,79	5000,00
Warrant	DE000CY6BV98	AIRFR 15.5TPIOPECN	EUR	1,10	1,17	1,06	4901,00	9	1,15	4400	1,14	5000,00	1,16	5000,00
Warrant	DE000CY72BN1	AIRFR 15.5TPIOPECN	EUR	1,27	1,27	1,27			1,27		1,26	5000,00	1,28	5000,00
Warrant	DE000CY72Q94	AIRFR 15.5TPIOPECN	EUR	1,02	1,02	1,02			1,02		1,01	2000,00	1,03	2000,00
Warrant	DE000CY6BV23	AIRFR 15.5TPIOPECN	EUR	0,90	0,90	0,90			0,90		0,89	2000,00	0,91	2000,00
Warrant	DE000CY90YQ8	AIRFR 15.5TPIOPECN	EUR	1,33	1,33	1,33			1,33		1,32	5000,00	1,34	5000,00
Warrant	LU1573580146	AIRFR 15.5TPIOPENS	EUR	2,25	2,25	2,25			2,25		2,23	5000,00	2,26	5000,00
Warrant	DE000CQ1NRP0	AIRFR 15.5TS 0318C	EUR	1,21	1,21	1,21			1,21		1,20	2000,00	1,22	2000,00
Warrant	DE000HV13324	AIRFR 15.6C 0318T	EUR											
Warrant	DE000CY5BYQ0	AIRFR 15.8C 0318C	EUR	0,09	0,09	0,09			0,09		0,07	5000,00	0,10	5000,00
Warrant	NL0012424212	AIRFR 16.5C 0318B	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,06	100000,00
Warrant	DE000CE8YNZ4	AIRFR 16.5C 0318Z	EUR	0,06	0,06	0,06	2220,00	2	0,06	37000	0,05	3000,00	0,06	3000,00
Warrant	DE000CY6ANU5	AIRFR 16.6C 0318C	EUR	0,05	0,05	0,05			0,05		0,04	5000,00	0,07	5000,00
Warrant	DE000CY6B4B3	AIRFR 17.2C 0618C	EUR	0,13	0,13	0,13			0,13		0,11	5000,00	0,14	5000,00
Warrant	DE000CY72CU4	AIRFR 17.5C 0318C	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,04	5000,00
Warrant	LU1573790976	AIRFR 17.5C 0318S	EUR	0,06	0,06	0,05	1260,00	1	0,05	21000	0,03	1100,00	0,07	1100,00
Warrant	DE000CY6B0J4	AIRFR 17.6C 1218C	EUR	0,36	0,36	0,36			0,36		0,34	5000,00	0,37	5000,00
Warrant	DE000CY6B0G0	AIRFR 17.8C 0318C	EUR	0,02	0,02	0,02			0,02		0,01	5000,00	0,04	5000,00
Warrant	NL0012424238	AIRFR 18.5C 0618B	EUR	0,09	0,09	0,09			0,09		0,08	100000,00	0,10	100000,00
Warrant	DE000CY6B4C1	AIRFR 18.6C 0618C	EUR	0,07	0,07	0,07			0,07		0,06	5000,00	0,09	5000,00
Warrant	DE000CY6BVF7	AIRFR 19.5C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,03	5000,00
Warrant	DE000CK52L57	AIRFR 4.14TCIOPENZ	EUR	4,66	4,66	4,66			4,66		4,62	500,00	4,69	500,00
Warrant	DE000CK52H74	AIRFR 4.28TCIOPENZ	EUR	4,27	4,27	4,27			4,27		4,26	2000,00	4,28	2000,00
Warrant	DE000CD5QH11	AIRFR 4.55TCIOPENZ	EUR	4,47	4,47	4,47			4,47		4,43	500,00	4,50	500,00
Warrant	DE000CD5QH03	AIRFR 4.88TCIOPENZ	EUR	4,31	4,31	4,31			4,31		4,27	500,00	4,34	500,00
Warrant	DE000CE4VX47	AIRFR 5.42TCIOPENZ	EUR	4,05	4,05	4,05			4,05		4,01	500,00	4,08	500,00
Warrant	DE000CE4VSU9	AIRFR 5.48TL OPENZ	EUR	3,91	3,91	3,91			3,91		3,87	500,00	3,94	500,00
Warrant	LU1493278607	AIRFR 5.75TCIOPENZ	EUR	7,39	7,39	7,39			7,39		7,37	5000,00	7,40	5000,00
Warrant	DE000CE4VX54	AIRFR 5.96TCIOPENZ	EUR	3,80	3,80	3,80			3,80		3,76	500,00	3,83	500,00
Warrant	LU1547959012	AIRFR 6.75P 0318S	EUR	0,03	0,03	0,03			0,03		0,01	4280,00	0,05	4280,00
Warrant	DE000CE4WLR8	AIRFR 7.04TCIOPENZ	EUR	3,28	3,28	3,28			3,28		3,24	500,00	3,31	500,00
Warrant	DE000CE8W596	AIRFR 7.59TCIOPENZ	EUR	3,02	3,02	3,02			3,02		2,98	500,00	3,05	500,00
Warrant	LU1547964525	AIRFR 7.75P 0318S	EUR	0,05	0,05	0,05			0,05		0,03	1920,00	0,07	1920,00
Warrant	DE000CE8WLQ1	AIRFR 8.12TCIOPENZ	EUR	2,77	2,77	2,77			2,77		2,73	500,00	2,80	500,00
Warrant	LU1547945904	AIRFR 8.25C 0318S	EUR	2,53	2,53	2,53			2,53		2,45	78,00	2,60	78,00
Warrant	LU1547967031	AIRFR 8.25P 0318S	EUR	0,06	0,06	0,06			0,06		0,05	1440,00	0,07	1440,00
Warrant	LU1548186003	AIRFR 8.25TCIOPENZ	EUR	4,92	4,92	4,92			4,92		4,90	5000,00	4,93	5000,00
Warrant	LU1493279241	AIRFR 8.25TPIOPENS	EUR											
Warrant	DE000CE8X0J8	AIRFR 8.57TL OPENZ	EUR	2,36	2,36	2,36			2,36		2,32	500,00	2,39	500,00
Warrant	DE000CE8WWF1	AIRFR 8.66TCIOPENZ	EUR	2,51	2,51	2,51			2,51		2,47	500,00	2,54	500,00
Warrant	LU1547947512	AIRFR 8.75C 0318S	EUR	2,29	2,29	2,29			2,29		2,22	86,00	2,36	86,00
Warrant	LU1547970928	AIRFR 8.75P 0318S	EUR	0,07	0,07	0,07			0,07		0,06	1100,00	0,08	1100,00
Warrant	LU1573470983	AIRFR 9.01TL OPENS	EUR	2,29	2,29	2,29			2,29		2,28	10000,00	2,30	10000,00
Warrant	DE000CE8WYY8	AIRFR 9.19TCIOPENZ	EUR	2,26	2,26	2,26			2,26		2,22	500,00	2,29	500,00
Warrant	LU1547971900	AIRFR 9.25P 0318S	EUR	0,09	0,09	0,09			0,09		0,08	1000,00	0,10	1000,00
Warrant	DE000CY5AC51	AIRFR 9.25TCIOPENZ	EUR	1,95	1,95	1,95			1,95		1,94	5000,00	1,96	5000,00
Warrant	DE000CY4C3C4	AIRFR 9.25TCIOPENZ	EUR	1,80	1,80	1,80			1,80		1,79	2000,00	1,81	2000,00
Warrant	LU1573471288	AIRFR 9.54TL OPENS	EUR	2,04	2,04	2,04			2,04		2,03	10000,00	2,05	10000,00
Warrant	DE000CE8XFC1	AIRFR 9.71TCIOPENZ	EUR	2,01	2,01	2,01			2,01		1,97	500,00	2,04	500,00
Warrant	LU1547951209	AIRFR 9.75C 0318S	EUR	1,83	1,83	1,83			1,83		1,77	120,00	1,88	120,00
Warrant	DE000CY5APJ5	AIRFR 9.75TCIOPENZ	EUR	1,60	1,60	1,54	3200,00	1	1,54	2000	1,53	2000,00	1,55	2000,00

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	DE000CY5ARQ6	AIRFR 9.75TCIOPENC	EUR	1,71	1,71	1,71			1,71			1,70	5000,00	1,72	5000,00
Warrant	LU1573471445	AIRFR10.07TL OPENS	EUR	1,78	1,78	1,78			1,78			1,77	10000,00	1,79	10000,00
Warrant	DE000CE8XSA8	AIRFR10.08TL OPENZ	EUR	1,61	1,61	1,61			1,61			1,57	500,00	1,64	500,00
Warrant	LU1547953080	AIRFR10.25C 0318S	EUR	1,61	1,61	1,61			1,61			1,56	126,00	1,65	126,00
Warrant	DE000CY72E56	AIRFR10.25P 1218C	EUR	0,44	0,44	0,44			0,44			0,42	5000,00	0,45	5000,00
Warrant	DE000CYSBB54	AIRFR10.25TCIOPENC	EUR	1,50	1,50	1,46	4440,00	3	1,47	3000		1,46	5000,00	1,48	5000,00
Warrant	DE000CQ1PMJ9	AIRFR10.25TCIOPENC	EUR	1,49	1,49	1,49			1,49			1,48	2000,00	1,50	2000,00
Warrant	DE000CQ1PGV6	AIRFR10.25TL 0318C	EUR	1,51	1,51	1,51			1,51			1,50	2000,00	1,52	2000,00
Warrant	LU1547954997	AIRFR10.75C 0318S	EUR	1,39	1,39	1,39			1,39			1,35	146,00	1,43	146,00
Warrant	DE000CQ1PAX5	AIRFR10.75TCIOPENC	EUR	1,23	1,23	1,23			1,23			1,22	2000,00	1,24	2000,00
Warrant	DE000CQ1PC54	AIRFR10.75TCIOPENC	EUR	1,41	1,41	1,41			1,41			1,40	2000,00	1,42	2000,00
Warrant	DE000CQ1P9E1	AIRFR10.75TL 0318C	EUR	1,26	1,26	1,26			1,26			1,25	2000,00	1,27	2000,00
Warrant	DE000CE8Y5C1	AIRFR10.76TCIOPENZ	EUR	1,51	1,51	1,51			1,51			1,47	500,00	1,54	500,00
Warrant	DE000CV2EXG7	AIRFR11.07TL OPENZ	EUR	1,12	1,12	1,12			1,12			1,08	500,00	1,15	500,00
Warrant	LU1650974675	AIRFR11.13TL OPENS	EUR	1,36	1,36	1,36			1,36			1,35	10000,00	1,37	10000,00
Warrant	LU1547957156	AIRFR11.25C 0318S	EUR	1,19	1,19	1,19			1,19			1,15	174,00	1,22	174,00
Warrant	DE000CY72E64	AIRFR11.25P 1218C	EUR	0,60	0,60	0,60			0,60			0,58	5000,00	0,61	5000,00
Warrant	DE000CQ1Q5V2	AIRFR11.25TCIOPENC	EUR	1,19	1,19	1,19			1,19			1,18	2000,00	1,20	2000,00
Warrant	DE000CQ1Q5G3	AIRFR11.25TCIOPENC	EUR	1,00	1,00	1,00			1,00			0,99	2000,00	1,01	2000,00
Warrant	DE000CQ1Q4X1	AIRFR11.25TL 0318C	EUR	1,01	1,01	1,01			1,01			1,00	2000,00	1,02	2000,00
Warrant	FR0012500676	AIRFR11.28TS OPENS	EUR												
Warrant	LU1650974915	AIRFR11.66TL OPENS	EUR	1,11	1,11	1,11			1,11			1,10	10000,00	1,12	10000,00
Warrant	DE000CY72DL1	AIRFR11.75P 0318C	EUR	0,22	0,22	0,22			0,22			0,20	5000,00	0,23	5000,00
Warrant	DE000CY72DT4	AIRFR11.75P 0618C	EUR	0,40	0,40	0,40			0,40			0,38	5000,00	0,41	5000,00
Warrant	DE000CY72E72	AIRFR11.75P 1218C	EUR	0,70	0,70	0,70			0,70			0,68	5000,00	0,71	5000,00
Warrant	DE000CQ1RHK3	AIRFR11.75TCIOPENC	EUR	0,77	0,77	0,77			0,77			0,76	2000,00	0,78	2000,00
Warrant	DE000CQ1RHY4	AIRFR11.75TCIOPENC	EUR	0,96	0,96	0,96			0,96			0,95	2000,00	0,97	2000,00
Warrant	DE000CQ1RH40	AIRFR11.75TL 0318C	EUR	0,76	0,76	0,76			0,76			0,75	2000,00	0,77	2000,00
Warrant	LU1548186771	AIRFR11.75TPIOPENS	EUR												
Warrant	LU1573471957	AIRFR11.75TS OPENS	EUR												
Warrant	DE000CV2FBE5	AIRFR11.79TCIOPENZ	EUR	1,01	1,01	1,01			1,01			0,97	500,00	1,04	500,00
Warrant	LU1573472179	AIRFR12.22TS OPENS	EUR												
Warrant	LU1650882043	AIRFR12.22TS OPENS	EUR												
Warrant	DE000CY72DM9	AIRFR12.25P 0318C	EUR	0,29	0,29	0,29			0,29			0,27	5000,00	0,30	5000,00
Warrant	DE000CQ28349	AIRFR12.25TCIOPENC	EUR	0,52	0,52	0,52			0,52			0,51	2000,00	0,53	2000,00
Warrant	DE000CQ283N4	AIRFR12.25TCIOPENC	EUR	0,73	0,73	0,73			0,73			0,72	2000,00	0,74	2000,00
Warrant	DE000CQ282F2	AIRFR12.25TL 0318C	EUR	0,51	0,51	0,51	1581,00	1	0,51	3100		0,50	2000,00	0,52	2000,00
Warrant	LU1650882126	AIRFR12.69TS OPENS	EUR												
Warrant	DE000CY72DU2	AIRFR12.75P 0618C	EUR	0,60	0,60	0,60			0,60			0,58	5000,00	0,61	5000,00
Warrant	DE000CY72E80	AIRFR12.75P 1218C	EUR	0,93	0,93	0,93			0,93			0,91	5000,00	0,94	5000,00
Warrant	DE000CQ1PC96	AIRFR12.75TPIOPENC	EUR												
Warrant	DE000CQ1PB14	AIRFR12.75TPIOPENC	EUR												
Warrant	DE000CQ1P9K8	AIRFR12.75TS 0318C	EUR												
Warrant	LU1650975219	AIRFR13.16TS OPENS	EUR												
Warrant	DE000CY72CL3	AIRFR13.25C 0318C	EUR	0,45	0,45	0,45			0,45			0,43	5000,00	0,46	5000,00
Warrant	DE000CQ1QV19	AIRFR13.25TPIOPENC	EUR												
Warrant	DE000CQ1P5U5	AIRFR13.25TPIOPENC	EUR												
Warrant	DE000CQ1P6B3	AIRFR13.25TPIOPENC	EUR												
Warrant	DE000CQ1NZR9	AIRFR13.25TS 0318C	EUR												
Warrant	LU1650372359	AIRFR13.63TS OPENS	EUR	0,61	0,61	0,61			0,61			0,60	10000,00	0,62	10000,00
Warrant	DE000CY72CW0	AIRFR13.75C 0618C	EUR	0,55	0,55	0,55			0,55			0,53	5000,00	0,56	5000,00
Warrant	DE000CY72D40	AIRFR13.75C 1218C	EUR	0,87	0,87	0,87			0,87			0,85	5000,00	0,88	5000,00
Warrant	DE000CY72DP2	AIRFR13.75P 0318C	EUR	0,63	0,63	0,63			0,63			0,61	5000,00	0,64	5000,00
Warrant	DE000CY72DW8	AIRFR13.75P 0618C	EUR	0,86	0,86	0,86			0,86			0,84	5000,00	0,87	5000,00
Warrant	DE000CY72E98	AIRFR13.75P 1218C	EUR	1,21	1,21	1,21			1,21			1,19	5000,00	1,22	5000,00
Warrant	DE000CQ28729	AIRFR13.75TPIOPENC	EUR	0,32	0,32	0,32			0,32			0,31	2000,00	0,33	2000,00
Warrant	DE000CQ1NV76	AIRFR13.75TPIOPENC	EUR	0,48	0,48	0,48			0,48			0,47	5000,00	0,49	5000,00
Warrant	DE000CQ1NXF9	AIRFR13.75TPIOPENC	EUR	0,18	0,27	0,18	324,00	2	0,25	1400		0,24	2000,00	0,26	2000,00
Warrant	DE000CQ287G9	AIRFR13.75TPIOPENC	EUR	0,55	0,55	0,55			0,55			0,54	2000,00	0,56	2000,00
Warrant	DE000CQ1NWK1	AIRFR13.75TS 0318C	EUR	0,32	0,32	0,32			0,32			0,31	2000,00	0,33	2000,00
Warrant	DE000CY72CN9	AIRFR14.25C 0318C	EUR	0,25	0,25	0,25			0,25			0,23	5000,00	0,26	5000,00
Warrant	DE000CY72D57	AIRFR14.25C 1218C	EUR	0,78	0,78	0,78			0,78			0,76	5000,00	0,79	5000,00
Warrant	DE000CY72DQ0	AIRFR14.25P 0318C	EUR	0,79	0,79	0,79			0,79			0,77	5000,00	0,80	5000,00
Warrant	DE000CY72EA2	AIRFR14.25P 1218C	EUR	1,36	1,36	1,36			1,36			1,34	5000,00	1,37	5000,00
Warrant	DE000CQ28DB0	AIRFR14.25TPIOPENC	EUR	0,82	0,82	0,82			0,82			0,81	2000,00	0,83	2000,00
Warrant	DE000CQ28CT4	AIRFR14.25TPIOPENC	EUR	0,58	0,58	0,58			0,58			0,57	2000,00	0,59	2000,00
Warrant	DE000CQ28C95	AIRFR14.25TS 0318C	EUR	0,58	0,58	0,58			0,58			0,57	2000,00	0,59	2000,00
Warrant	DE000CY72CX8	AIRFR14.75C 0618C	EUR	0,36	0,36	0,36			0,36			0,34	5000,00	0,37	5000,00
Warrant	DE000CY72DR8	AIRFR14.75P 0318C	EUR	0,97	0,97	0,97			0,97			0,95	5000,00	0,98	5000,00
Warrant	DE000CY72DY4	AIRFR14.75P 0618C	EUR	1,18	1,18	1,18			1,18			1,16	5000,00	1,19	5000,00

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	DE000CY72EB0	AIRFR14.75P 1218C	EUR	1,52	1,52	1,52			1,52		1,50	5000,00	1,53	5000,00
Warrant	DE000CQ1NRN5	AIRFR14.75TS 0318C	EUR	0,83	0,83	0,83			0,83		0,82	2000,00	0,84	2000,00
Warrant	DE000CE8YLZ8	AIRFR14.79TS OPENZ	EUR	0,83	0,83	0,83			0,83		0,79	500,00	0,86	500,00
Warrant	LU1612143963	AIRFR15.04TS OPENS	EUR	1,32	1,32	1,32			1,32		1,31	10000,00	1,33	10000,00
Warrant	DE000CY72CQ2	AIRFR15.25C 0318C	EUR	0,13	0,13	0,13			0,13		0,11	5000,00	0,14	5000,00
Warrant	DE000CY72D65	AIRFR15.25C 1218C	EUR	0,61	0,61	0,61			0,61		0,59	5000,00	0,62	5000,00
Warrant	DE000CY72B18	AIRFR15.25TPIOPENC	EUR	0,89	0,89	0,89			0,89		0,88	2000,00	0,90	2000,00
Warrant	DE000CE8YUL9	AIRFR15.39TPIOPENZ	EUR	1,52	1,52	1,52			1,52		1,48	500,00	1,55	500,00
Warrant	DE000CY72CY6	AIRFR15.75C 0618C	EUR	0,24	0,24	0,24			0,24		0,22	5000,00	0,25	5000,00
Warrant	DE000CY72D73	AIRFR15.75C 1218C	EUR	0,54	0,54	0,54			0,54		0,52	5000,00	0,55	5000,00
Warrant	DE000CE8Z1J4	AIRFR15.78TS OPENZ	EUR	1,32	1,32	1,32			1,32		1,28	500,00	1,35	500,00
Warrant	DE000CY72CS8	AIRFR16.25C 0318C	EUR	0,07	0,07	0,07			0,07		0,05	5000,00	0,08	5000,00
Warrant	DE000CY72D81	AIRFR16.25C 1218C	EUR	0,49	0,49	0,49			0,49		0,47	5000,00	0,50	5000,00
Warrant	DE000CE8Z3T9	AIRFR16.34TPIOPENZ	EUR	2,02	2,02	2,02			2,02		1,98	500,00	2,05	500,00
Warrant	DE000CY72CZ3	AIRFR16.75C 0618C	EUR	0,16	0,16	0,16			0,16		0,14	5000,00	0,17	5000,00
Warrant	DE000CY72D99	AIRFR16.75C 1218C	EUR	0,43	0,43	0,43			0,43		0,41	5000,00	0,44	5000,00
Warrant	DE000CV2C004	AIRFR16.77TS OPENZ	EUR	1,81	1,81	1,81			1,81		1,77	500,00	1,84	500,00
Warrant	DE000CY72D08	AIRFR17.75C 0618C	EUR	0,11	0,11	0,11			0,11		0,09	5000,00	0,12	5000,00
Warrant	DE000CY72D24	AIRFR17.75C 0918C	EUR	0,24	0,24	0,24			0,24		0,22	5000,00	0,25	5000,00
Warrant	DE000CY72D32	AIRFR18.25C 0918C	EUR	0,22	0,22	0,21	3250,00	2	0,21	15000	0,19	5000,00	0,22	5000,00
Warrant	DE000CY72DA4	AIRFR18.25C 1218C	EUR	0,31	0,31	0,31			0,31		0,29	5000,00	0,32	5000,00
Warrant	DE000CY72D82	AIRFR18.75C 1218C	EUR	0,27	0,27	0,27			0,27		0,25	5000,00	0,28	5000,00
Warrant	DE000CY72D16	AIRFR19.25C 0618C	EUR	0,05	0,05	0,05			0,05		0,04	5000,00	0,07	5000,00
Warrant	DE000CY72DC0	AIRFR19.25C 1218C	EUR	0,25	0,25	0,25			0,25		0,23	5000,00	0,26	5000,00
Warrant	DE000CD9C9H9	AIRFR4.026TL OPENZ	EUR	4,63	4,63	4,63			4,63		4,59	500,00	4,66	500,00
Warrant	DE000CD5PL73	AIRFR4.449TL OPENZ	EUR	4,42	4,42	4,42			4,42		4,38	500,00	4,45	500,00
Warrant	DE000CD9DY29	AIRFR4.965TL OPENZ	EUR	4,16	4,16	4,16			4,16		4,12	500,00	4,19	500,00
Warrant	DE000CE4WCT3	AIRFR5.997TL OPENZ	EUR	3,65	3,65	3,65			3,65		3,61	500,00	3,68	500,00
Warrant	DE000CE4WE98	AIRFR6.513TL OPENZ	EUR	3,39	3,39	3,39			3,39		3,35	500,00	3,42	500,00
Warrant	DE000CE4WUR9	AIRFR7.033TL OPENZ	EUR	3,13	3,13	3,13			3,13		3,09	500,00	3,16	500,00
Warrant	DE000CE8W2S6	AIRFR7.546TL OPENZ	EUR	2,87	2,87	2,87			2,87		2,83	500,00	2,90	500,00
Warrant	DE000CE8WKNO	AIRFR8.056TL OPENZ	EUR	2,62	2,62	2,62			2,62		2,58	500,00	2,65	500,00
Warrant	DE000CE8XOK6	AIRFR9.074TL OPENZ	EUR	2,10	2,10	2,10			2,10		2,06	500,00	2,13	500,00
Warrant	LU1452126185	AIRLQ 70P 1218S	EUR	0,11	0,11	0,11			0,11		0,10	3840,00	0,12	3840,00
Warrant	LU1452126771	AIRLQ 70P 1219S	EUR	0,36	0,36	0,36			0,36		0,35	1640,00	0,37	1640,00
Warrant	LU1521355724	AIRLQ 75P 1220S	EUR	0,77	0,77	0,77			0,77		0,76	880,00	0,78	880,00
Warrant	LU1521357696	AIRLQ 75P 1221S	EUR	1,00	1,00	1,00			1,00		0,99	780,00	1,01	780,00
Warrant	LU1573765606	AIRLQ 80TCIOPENS	EUR	4,02	4,02	4,02			4,02		4,01	72700,00	4,03	72700,00
Warrant	DE000CV2DYA0	AIRLQ 80TL 0318Z	EUR	2,92	2,92	2,92			2,92		2,89	2000,00	2,95	2000,00
Warrant	LU1383052872	AIRLQ 84C 1219S	EUR	3,94	3,94	3,94			3,94		3,82	280,00	4,05	280,00
Warrant	LU1416013420	AIRLQ 85C 1220S	EUR	4,05	4,05	4,05			4,05		3,93	300,00	4,17	300,00
Warrant	DE000CY90LQ5	AIRLQ 85P 1218C	EUR	0,26	0,26	0,26			0,26		0,24	2000,00	0,28	2000,00
Warrant	LU1612195336	AIRLQ 85TL 0318S	EUR	2,41	2,41	2,41			2,41		2,40	80000,00	2,42	80000,00
Warrant	DE000CV2DG46	AIRLQ 85TL 0318Z	EUR	2,42	2,42	2,42			2,42		2,39	2000,00	2,45	2000,00
Warrant	DE000CD9FT40	AIRLQ 87TCIOPENZ	EUR	2,45	2,45	2,45			2,45		2,42	2000,00	2,48	2000,00
Warrant	LU1452125377	AIRLQ 90C 0618S	EUR	2,82	2,82	2,82			2,82		2,73	280,00	2,90	280,00
Warrant	LU1452125963	AIRLQ 90C 1218S	EUR	2,97	2,97	2,97			2,97		2,88	300,00	3,05	300,00
Warrant	LU1452126425	AIRLQ 90C 1219S	EUR	3,22	3,22	3,22			3,22		3,12	320,00	3,31	320,00
Warrant	DE000CY90LF8	AIRLQ 90P 0318C	EUR	0,05	0,05	0,05			0,05		0,03	2000,00	0,07	2000,00
Warrant	DE000CV2CUH5	AIRLQ 90P 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	12000,00	0,05	12000,00
Warrant	DE000CY916H1	AIRLQ 90P 0618C	EUR	0,16	0,16	0,16			0,16		0,14	2000,00	0,18	2000,00
Warrant	LU1452125708	AIRLQ 90P 0618S	EUR	0,11	0,11	0,11			0,11		0,10	3140,00	0,12	3140,00
Warrant	DE000CV2CUG7	AIRLQ 90P 0618Z	EUR	0,18	0,18	0,18			0,18		0,17	12000,00	0,19	12000,00
Warrant	DE000CY90LN2	AIRLQ 90P 0918C	EUR	0,26	0,26	0,26			0,26		0,24	2000,00	0,28	2000,00
Warrant	DE000CQ284H4	AIRLQ 90P 1218C	EUR	0,36	0,36	0,36			0,36		0,34	4000,00	0,38	4000,00
Warrant	LU1452126268	AIRLQ 90P 1218S	EUR	0,27	0,27	0,27			0,27		0,26	1620,00	0,28	1620,00
Warrant	LU1452126854	AIRLQ 90P 1219S	EUR	0,76	0,76	0,76			0,76		0,75	880,00	0,77	880,00
Warrant	DE000CY90P44	AIRLQ 90TCIOPENC	EUR	1,10	1,10	1,10			1,10		1,09	2000,00	1,11	2000,00
Warrant	DE000CY90NH0	AIRLQ 90TCIOPENC	EUR	0,92	0,92	0,92			0,92		0,91	2000,00	0,93	2000,00
Warrant	LU1451954116	AIRLQ 90TCIOPENS	EUR	1,50	1,50	1,50			1,50		1,49	145400,00	1,50	145400,00
Warrant	LU1650981290	AIRLQ 90TCIOPENS	EUR	2,02	2,02	2,02			2,02		2,01	80000,00	2,03	80000,00
Warrant	DE000CQ1NRR6	AIRLQ 90TL 0318C	EUR	0,97	0,97	0,97			0,97		0,96	2000,00	0,98	2000,00
Warrant	LU1612195500	AIRLQ 90TL 0318S	EUR	1,91	1,91	1,91			1,91		1,90	80000,00	1,92	80000,00
Warrant	DE000CV2DG38	AIRLQ 90TL 0318Z	EUR	1,92	1,92	1,92			1,92		1,89	2000,00	1,95	2000,00
Warrant	LU1650396291	AIRLQ 90TL 0618S	EUR	1,71	1,71	1,71			1,71		1,70	80000,00	1,72	80000,00
Warrant	LU1612625019	AIRLQ 95C 0618S	EUR	1,41	1,41	1,41			1,41		1,37	380,00	1,45	380,00
Warrant	DE000CY90LG6	AIRLQ 95P 0318C	EUR	0,08	0,08	0,08			0,08		0,06	2000,00	0,10	2000,00
Warrant	LU1547985017	AIRLQ 95P 0318S	EUR	0,05	0,05	0,05			0,05		0,04	5000,00	0,06	5000,00
Warrant	DE000CY90LK8	AIRLQ 95P 0618C	EUR	0,25	0,25	0,25			0,25		0,23	2000,00	0,27	2000,00
Warrant	LU1612625878	AIRLQ 95P 0618S	EUR	0,28	0,28	0,28			0,28		0,27	1220,00	0,29	1220,00

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	NL0012633374	AIRLQ 95P 0918B	EUR	0,40	0,40	0,40			0,40		0,39	75000,00	0,41	75000,00
Warrant	DE000CQ284G6	AIRLQ 95P 0918C	EUR	0,38	0,38	0,38			0,38		0,36	4000,00	0,40	4000,00
Warrant	DE000CY90LR3	AIRLQ 95P 1218C	EUR	0,49	0,49	0,49			0,49		0,47	2000,00	0,51	2000,00
Warrant	DE000CY90KL8	AIRLQ 95TCIOPENC	EUR	0,86	0,86	0,86			0,86		0,85	2000,00	0,87	2000,00
Warrant	DE000CY90NJ6	AIRLQ 95TCIOPENC	EUR	0,67	0,67	0,67			0,67		0,66	2000,00	0,68	2000,00
Warrant	LU1612615648	AIRLQ 95TCIOPENS	EUR	1,49	1,49	1,49			1,49		1,48	80000,00	1,50	80000,00
Warrant	LU1477405226	AIRLQ 95TCIOPENS	EUR	2,53	2,53	2,53			2,53		2,52	72700,00	2,54	72700,00
Warrant	DE000CY92E45	AIRLQ 95TL 0318C	EUR	0,72	0,72	0,72			0,72		0,71	2000,00	0,73	2000,00
Warrant	LU1612188398	AIRLQ 95TL 0318S	EUR	2,49	2,49	2,49			2,49		2,48	72700,00	2,50	72700,00
Warrant	LU1612195765	AIRLQ 95TL 0318S	EUR	1,45	1,45	1,42	453,85	1	1,42	313	1,41	80000,00	1,43	80000,00
Warrant	DE000CV2DGG20	AIRLQ 95TL 0318Z	EUR	1,42	1,42	1,42			1,42		1,39	2000,00	1,45	2000,00
Warrant	LU1650396531	AIRLQ 95TL 0618S	EUR	1,26	1,26	1,26			1,26		1,25	80000,00	1,27	80000,00
Warrant	DE000HV15ES8	AIRLQ 96C 0618T	EUR											
Warrant	NL0012635049	AIRLQ 98P 0318B	EUR	0,11	0,11	0,11			0,11		0,10	75000,00	0,11	75000,00
Warrant	NL0012427553	AIRLQ 98P 0618B	EUR	0,33	0,33	0,33			0,33		0,32	75000,00	0,33	75000,00
Warrant	NL0012224703	AIRLQ 100C 0318B	EUR	1,13	1,13	1,13			1,13		1,12	75000,00	1,13	75000,00
Warrant	DE000CV2BML6	AIRLQ 100C 0318Z	EUR	1,12	1,12	1,12			1,12		1,09	4000,00	1,14	4000,00
Warrant	NL0012338073	AIRLQ 100C 0618B	EUR	1,11	1,11	1,11			1,11		1,10	75000,00	1,11	75000,00
Warrant	DE000CY90L48	AIRLQ 100C 0618C	EUR	1,00	1,00	1,00			1,00		0,94	2000,00	1,06	2000,00
Warrant	LU1452125450	AIRLQ 100C 0618S	EUR	1,92	1,92	1,92			1,92		1,86	320,00	1,97	320,00
Warrant	LU1612625100	AIRLQ 100C 0618S	EUR	1,04	1,04	1,04			1,04		1,01	440,00	1,07	440,00
Warrant	NL0012421671	AIRLQ 100C 0918B	EUR	1,31	1,31	1,31			1,31		1,30	75000,00	1,32	75000,00
Warrant	DE000CY90L71	AIRLQ 100C 0918C	EUR	1,15	1,15	1,15			1,15		1,09	2000,00	1,21	2000,00
Warrant	DE000CY90LA9	AIRLQ 100C 1218C	EUR	1,27	1,27	1,27			1,27		1,21	2000,00	1,33	2000,00
Warrant	LU1452126003	AIRLQ 100C 1218S	EUR	2,17	2,17	2,17			2,17		2,10	360,00	2,23	360,00
Warrant	NL0012629794	AIRLQ 100P 0318B	EUR	0,14	0,14	0,14			0,14		0,13	75000,00	0,14	75000,00
Warrant	DE000CY90LH4	AIRLQ 100P 0318C	EUR	0,15	0,15	0,15			0,15		0,13	2000,00	0,17	2000,00
Warrant	LU1547986098	AIRLQ 100P 0318S	EUR	0,07	0,07	0,07			0,07		0,06	3740,00	0,08	3740,00
Warrant	DE000CY90LL6	AIRLQ 100P 0618C	EUR	0,37	0,37	0,37			0,37		0,35	2000,00	0,39	2000,00
Warrant	LU1612626090	AIRLQ 100P 0618S	EUR	0,41	0,41	0,41			0,41		0,40	840,00	0,42	840,00
Warrant	LU1452125880	AIRLQ 100P 0618S	EUR	0,22	0,22	0,22			0,22		0,21	1720,00	0,23	1720,00
Warrant	DE000HV150N3	AIRLQ 100P 0618T	EUR											
Warrant	NL0012630644	AIRLQ 100P 0918B	EUR	0,56	0,56	0,56			0,56		0,55	75000,00	0,57	75000,00
Warrant	DE000CY90LP7	AIRLQ 100P 0918C	EUR	0,53	0,53	0,53			0,53		0,51	2000,00	0,55	2000,00
Warrant	NL0012630677	AIRLQ 100P 1218B	EUR	0,70	0,70	0,70			0,70		0,68	75000,00	0,71	75000,00
Warrant	DE000CQ284J0	AIRLQ 100P 1218C	EUR	0,65	0,65	0,65			0,65		0,61	4000,00	0,69	4000,00
Warrant	LU1452126342	AIRLQ 100P 1218S	EUR	0,47	0,47	0,47			0,47		0,46	1040,00	0,48	1040,00
Warrant	LU1521354248	AIRLQ 100P 1219S	EUR	1,10	1,10	1,10			1,10		1,06	700,00	1,13	700,00
Warrant	LU1521356375	AIRLQ 100P 1220S	EUR	1,65	1,65	1,65			1,65		1,60	520,00	1,70	520,00
Warrant	LU1521357852	AIRLQ 100P 1221S	EUR	1,99	1,99	1,99			1,99		1,93	480,00	2,05	480,00
Warrant	DE000CY90NK4	AIRLQ 100TCIOPENC	EUR	0,41	0,41	0,41			0,41		0,40	2000,00	0,42	2000,00
Warrant	DE000CY90P51	AIRLQ 100TCIOPENC	EUR	0,61	0,61	0,61			0,61		0,60	2000,00	0,62	2000,00
Warrant	LU1573704720	AIRLQ 100TCIOPENS	EUR	2,00	2,00	2,00			2,00		1,99	72700,00	2,01	72700,00
Warrant	LU1612232550	AIRLQ 100TCIOPENS	EUR	0,97	0,98	0,97	110,58	1	0,98	114	0,97	80000,00	0,99	80000,00
Warrant	LU1493279753	AIRLQ 100TCIOPENS	EUR	2,08	2,08	2,08			2,08		2,07	72700,00	2,09	72700,00
Warrant	DE000CY92E52	AIRLQ 100TL 0318C	EUR	0,47	0,47	0,47			0,47		0,46	2000,00	0,48	2000,00
Warrant	LU1612188554	AIRLQ 100TL 0318S	EUR	2,00	2,00	2,00			2,00		1,99	72700,00	2,01	72700,00
Warrant	LU1612195922	AIRLQ 100TL 0318S	EUR	0,94	0,94	0,94			0,94		0,93	80000,00	0,95	80000,00
Warrant	DE000CV2DGI12	AIRLQ 100TL 0318Z	EUR	0,92	0,92	0,92			0,92		0,89	2000,00	0,95	2000,00
Warrant	LU1650396705	AIRLQ 100TL 0618S	EUR	0,83	0,83	0,83			0,83		0,82	80000,00	0,84	80000,00
Warrant	LU1650372516	AIRLQ 104TL OPENS	EUR											
Warrant	LU1612144342	AIRLQ 104TL OPENS	EUR	1,91	1,91	1,91	439,30	1	1,91	230	1,90	72700,00	1,92	72700,00
Warrant	DE000CY90L14	AIRLQ 105C 0318C	EUR	0,62	0,62	0,62			0,62		0,56	2000,00	0,68	2000,00
Warrant	DE000CV2CUCG6	AIRLQ 105C 0318Z	EUR	0,65	0,65	0,65			0,65		0,63	6000,00	0,67	6000,00
Warrant	DE000CY90L55	AIRLQ 105C 0618C	EUR	0,69	0,69	0,69			0,69		0,63	2000,00	0,75	2000,00
Warrant	LU1612625365	AIRLQ 105C 0618S	EUR	0,73	0,73	0,73			0,73		0,72	540,00	0,74	540,00
Warrant	DE000CY90L89	AIRLQ 105C 0918C	EUR	0,85	0,85	0,85			0,85		0,79	2000,00	0,91	2000,00
Warrant	DE000CQ284D3	AIRLQ 105C 1218C	EUR	0,98	0,98	0,98			0,98		0,92	4000,00	1,04	4000,00
Warrant	NL0012427538	AIRLQ 105P 0318B	EUR	0,26	0,26	0,26			0,26		0,25	75000,00	0,26	75000,00
Warrant	DE000CY90LJ0	AIRLQ 105P 0318C	EUR	0,26	0,26	0,26			0,26		0,24	2000,00	0,28	2000,00
Warrant	LU1547988201	AIRLQ 105P 0318S	EUR	0,11	0,11	0,11			0,11		0,10	2260,00	0,12	2260,00
Warrant	DE000CV2DKW3	AIRLQ 105P 0318Z	EUR	0,28	0,28	0,28			0,28		0,27	10000,00	0,29	10000,00
Warrant	NL0012630628	AIRLQ 105P 0618B	EUR	0,58	0,58	0,58			0,58		0,57	75000,00	0,58	75000,00
Warrant	DE000CY90LM4	AIRLQ 105P 0618C	EUR	0,56	0,56	0,56			0,56		0,54	2000,00	0,58	2000,00
Warrant	LU1612626256	AIRLQ 105P 0618S	EUR	0,59	0,59	0,59			0,59		0,58	620,00	0,60	620,00
Warrant	DE000CY90Q01	AIRLQ 105P 0918C	EUR	0,72	0,72	0,72			0,72		0,68	2000,00	0,76	2000,00
Warrant	DE000CY90LS1	AIRLQ 105P 1218C	EUR	0,86	0,86	0,86			0,86		0,82	2000,00	0,90	2000,00
Warrant	LU1612102423	AIRLQ 105TCIOPENS	EUR	1,56	1,56	1,56			1,56		1,55	72700,00	1,57	72700,00
Warrant	DE000HV14W38	AIRLQ 108C 0318T	EUR											
Warrant	DE000HV14W46	AIRLQ 108C 0618T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012635031	AIRLQ 110C 0318B	EUR	0,37	0,37	0,37			0,37		0,36	75000,00	0,37	75000,00
Warrant	DE000CY90L22	AIRLQ 110C 0318C	EUR	0,34	0,34	0,34			0,34		0,32	2000,00	0,36	2000,00
Warrant	LU1612624632	AIRLQ 110C 0318S	EUR	0,38	0,38	0,38			0,38		0,37	660,00	0,39	660,00
Warrant	LU1547977931	AIRLQ 110C 0318S	EUR	1,15	1,15	1,15			1,15		1,11	320,00	1,18	320,00
Warrant	DE000HV13JX2	AIRLQ 110C 0318T	EUR											
Warrant	DE000CY90L63	AIRLQ 110C 0618C	EUR	0,45	0,45	0,45			0,45		0,43	2000,00	0,47	2000,00
Warrant	LU1612625522	AIRLQ 110C 0618S	EUR	0,49	0,49	0,49			0,49		0,48	740,00	0,50	740,00
Warrant	DE000CV2FBX5	AIRLQ 110C 0618Z	EUR	0,46	0,46	0,46			0,46		0,44	9000,00	0,47	9000,00
Warrant	DE000CY90L97	AIRLQ 110C 0918C	EUR	0,61	0,61	0,61			0,61		0,57	2000,00	0,65	2000,00
Warrant	DE000CY90LB7	AIRLQ 110C 1218C	EUR	0,74	0,74	0,74			0,74		0,70	2000,00	0,78	2000,00
Warrant	LU1493180977	AIRLQ 110C 1218S	EUR	1,47	1,47	1,47			1,47		1,42	420,00	1,51	420,00
Warrant	LU1452126698	AIRLQ 110C 1219S	EUR	1,96	1,96	1,96			1,96		1,90	440,00	2,02	440,00
Warrant	LU1493181272	AIRLQ 110C 1220S	EUR	2,36	2,36	2,36			2,36		2,29	500,00	2,43	500,00
Warrant	LU1493181439	AIRLQ 110C 1221S	EUR	2,56	2,56	2,56			2,56		2,48	460,00	2,64	460,00
Warrant	LU1493181785	AIRLQ 110C 1222S	EUR	2,74	2,74	2,74			2,74		2,66	420,00	2,82	420,00
Warrant	DE000CY91W93	AIRLQ 110P 0318C	EUR	0,47	0,47	0,47			0,47		0,45	2000,00	0,49	2000,00
Warrant	LU1612624806	AIRLQ 110P 0318S	EUR	0,50	0,50	0,50			0,50		0,49	500,00	0,51	500,00
Warrant	LU1547989787	AIRLQ 110P 0318S	EUR	0,18	0,18	0,18			0,18		0,17	1320,00	0,19	1320,00
Warrant	DE000HV13K58	AIRLQ 110P 0318T	EUR											
Warrant	DE000CY92452	AIRLQ 110P 0618C	EUR	0,80	0,80	0,80			0,80		0,74	2000,00	0,86	2000,00
Warrant	LU1612626413	AIRLQ 110P 0618S	EUR	0,86	0,86	0,86			0,86		0,85	500,00	0,87	500,00
Warrant	DE000CY92A64	AIRLQ 110P 0918C	EUR	0,97	0,97	0,97			0,97		0,91	2000,00	1,03	2000,00
Warrant	DE000CQ284K8	AIRLQ 110P 1218C	EUR	1,12	1,12	1,12			1,12		1,06	4000,00	1,18	4000,00
Warrant	LU1452126938	AIRLQ 110P 1219S	EUR	1,53	1,53	1,53			1,53		1,48	620,00	1,57	620,00
Warrant	DE000CQ1PYL0	AIRLQ 110TPIOPENC	EUR	0,06	0,06	0,06			0,06		0,05	2000,00	0,07	2000,00
Warrant	DE000CQ1PZ16	AIRLQ 110TPIOPENC	EUR	0,28	0,28	0,28			0,28		0,27	2000,00	0,29	2000,00
Warrant	LU1650915744	AIRLQ 110TPIOPENS	EUR	0,30	0,30	0,30			0,30		0,25	80000,00	0,34	80000,00
Warrant	LU1451954207	AIRLQ 110TPIOPENS	EUR											
Warrant	DE000CQ1PGX2	AIRLQ 110TS 0318C	EUR	0,10	0,10	0,10			0,10		0,09	2000,00	0,11	2000,00
Warrant	LU1650895888	AIRLQ 110TS 0318S	EUR	0,28	0,28	0,28			0,28		0,25	80000,00	0,31	80000,00
Warrant	LU1650397182	AIRLQ 110TS 0618S	EUR	0,38	0,38	0,38			0,38		0,34	80000,00	0,41	80000,00
Warrant	DE000CV2FBW7	AIRLQ 112C 0318Z	EUR	0,27	0,27	0,27			0,27		0,26	10000,00	0,28	10000,00
Warrant	NL0012427520	AIRLQ 115C 0318B	EUR	0,18	0,18	0,18			0,18		0,17	75000,00	0,18	75000,00
Warrant	DE000CY90L30	AIRLQ 115C 0318C	EUR	0,17	0,17	0,17			0,17		0,15	2000,00	0,19	2000,00
Warrant	LU1547979390	AIRLQ 115C 0318S	EUR	0,76	0,76	0,76			0,76		0,75	400,00	0,77	400,00
Warrant	DE000CY90RX8	AIRLQ 115C 0618C	EUR	0,28	0,28	0,28			0,28		0,26	2000,00	0,30	2000,00
Warrant	NL0012635056	AIRLQ 115C 0918B	EUR	0,47	0,47	0,47			0,47		0,46	75000,00	0,48	75000,00
Warrant	DE000CQ284C5	AIRLQ 115C 0918C	EUR	0,42	0,42	0,42			0,42		0,40	4000,00	0,44	4000,00
Warrant	DE000CQ284E1	AIRLQ 115C 1218C	EUR	0,55	0,55	0,55			0,55		0,53	4000,00	0,57	4000,00
Warrant	LU1521353430	AIRLQ 115C 1219S	EUR	1,71	1,71	1,71			1,71		1,66	500,00	1,76	500,00
Warrant	LU1547991411	AIRLQ 115P 0318S	EUR	0,30	0,30	0,30			0,30		0,29	780,00	0,31	780,00
Warrant	LU1521353190	AIRLQ 115P 1218S	EUR	1,01	1,01	1,01			1,01		0,98	560,00	1,04	560,00
Warrant	DE000CY90KN4	AIRLQ 115TPIOPENC	EUR	0,51	0,51	0,51			0,51		0,50	2000,00	0,52	2000,00
Warrant	DE000CY90K49	AIRLQ 115TPIOPENC	EUR	0,28	0,28	0,28			0,28		0,27	2000,00	0,29	2000,00
Warrant	DE000CY92E78	AIRLQ 115TS 0318C	EUR	0,35	0,35	0,35			0,35		0,34	2000,00	0,36	2000,00
Warrant	DE000CV2DR76	AIRLQ 115TS 0318Z	EUR	0,69	0,69	0,69			0,69		0,66	2000,00	0,72	2000,00
Warrant	LU1650397422	AIRLQ 115TS 0618S	EUR	0,89	0,89	0,89			0,89		0,88	80000,00	0,90	80000,00
Warrant	NL0012630602	AIRLQ 120C 0318B	EUR	0,08	0,08	0,08			0,08		0,07	75000,00	0,08	75000,00
Warrant	DE000CY924Q6	AIRLQ 120C 0318C	EUR	0,08	0,08	0,08			0,08		0,06	2000,00	0,10	2000,00
Warrant	LU1547979986	AIRLQ 120C 0318S	EUR	0,49	0,49	0,42	4200,00	5	0,46	9000	0,45	540,00	0,47	540,00
Warrant	DE000CV2CUD4	AIRLQ 120C 0318Z	EUR	0,09	0,09	0,09	900,00	1	0,09	10000	0,08	12000,00	0,09	12000,00
Warrant	NL0012427546	AIRLQ 120C 0618B	EUR	0,18	0,18	0,18			0,18		0,17	75000,00	0,18	75000,00
Warrant	DE000CY90YW6	AIRLQ 120C 0618C	EUR	0,17	0,17	0,17			0,17		0,15	2000,00	0,19	2000,00
Warrant	LU1452125534	AIRLQ 120C 0618S	EUR	0,59	0,59	0,59			0,59		0,58	640,00	0,60	640,00
Warrant	DE000HV14W53	AIRLQ 120C 0618T	EUR											
Warrant	DE000CV2CUB8	AIRLQ 120C 0618Z	EUR	0,18	0,18	0,18			0,18		0,17	12000,00	0,19	12000,00
Warrant	NL0012630636	AIRLQ 120C 0918B	EUR	0,33	0,33	0,33			0,33		0,32	75000,00	0,34	75000,00
Warrant	DE000CY90PY0	AIRLQ 120C 0918C	EUR	0,29	0,29	0,29			0,29		0,27	2000,00	0,31	2000,00
Warrant	DE000CV2CUA0	AIRLQ 120C 0918Z	EUR	0,33	0,33	0,33			0,33		0,31	10000,00	0,34	10000,00
Warrant	NL0012630651	AIRLQ 120C 1218B	EUR	0,46	0,46	0,46			0,46		0,44	75000,00	0,47	75000,00
Warrant	DE000CY90LC5	AIRLQ 120C 1218C	EUR	0,40	0,40	0,40			0,40		0,38	2000,00	0,42	2000,00
Warrant	LU1416013347	AIRLQ 120C 1218S	EUR	1,13	1,13	1,13			1,13		1,10	520,00	1,16	520,00
Warrant	DE000CV2FCE3	AIRLQ 120C 1218Z	EUR	0,41	0,41	0,41			0,41		0,39	10000,00	0,43	10000,00
Warrant	LU1493181199	AIRLQ 120C 1219S	EUR	1,49	1,49	1,49			1,49		1,44	600,00	1,53	600,00
Warrant	LU1493181355	AIRLQ 120C 1220S	EUR	1,92	1,92	1,92			1,92		1,86	540,00	1,97	540,00
Warrant	LU1521357183	AIRLQ 120C 1221S	EUR	2,14	2,14	2,14			2,14		2,07	480,00	2,20	480,00
Warrant	LU1521356615	AIRLQ 120P 1220S	EUR	2,70	2,70	2,70			2,70		2,62	500,00	2,78	500,00
Warrant	DE000CY90KP9	AIRLQ 120TPIOPENC	EUR	0,76	0,76	0,76			0,76		0,75	2000,00	0,77	2000,00
Warrant	DE000CY90K56	AIRLQ 120TPIOPENC	EUR	0,53	0,53	0,53			0,53		0,52	2000,00	0,54	2000,00
Warrant	DE000CY92E86	AIRLQ 120TS 0318C	EUR	0,60	0,60	0,60			0,60		0,59	2000,00	0,61	2000,00

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	LU1650397778	AIRLQ 120TS 0618S	EUR	1,41	1,41	1,41			1,41		1,40	80000,00	1,42	80000,00
Warrant	LU1547981297	AIRLQ 125C 0318S	EUR	0,26	0,26	0,26			0,26		0,25	1000,00	0,27	1000,00
Warrant	NL0012630610	AIRLQ 125C 0618B	EUR	0,11	0,11	0,11			0,11		0,10	75000,00	0,11	75000,00
Warrant	DE000CQ284F8	AIRLQ 125C 1218C	EUR	0,29	0,29	0,29			0,29		0,27	4000,00	0,31	4000,00
Warrant	LU1521358587	AIRLQ 125P 1221S	EUR	3,40	3,40	3,40			3,40		3,30	420,00	3,50	420,00
Warrant	DE000CY923W6	AIRLQ 125TPIOPENC	EUR	1,04	1,04	1,04			1,04		1,03	2000,00	1,05	2000,00
Warrant	DE000CY922Z1	AIRLQ 125TPIOPENC	EUR	0,79	0,79	0,79			0,79		0,78	2000,00	0,80	2000,00
Warrant	LU1612616299	AIRLQ 125TPIOPENS	EUR	1,73	1,73	1,73			1,73		1,72	80000,00	1,74	80000,00
Warrant	DE000CY92E94	AIRLQ 125TS 0318C	EUR	0,85	0,85	0,85			0,85		0,84	2000,00	0,86	2000,00
Warrant	LU1612196144	AIRLQ 125TS 0318S	EUR	1,65	1,65	1,65			1,65		1,64	80000,00	1,66	80000,00
Warrant	DE000CV2DG53	AIRLQ 125TS 0318Z	EUR	1,69	1,69	1,69			1,69		1,66	2000,00	1,72	2000,00
Warrant	LU1547983152	AIRLQ 130C 0318S	EUR	0,14	0,14	0,14			0,14		0,13	1620,00	0,15	1620,00
Warrant	NL0012630669	AIRLQ 130C 1218B	EUR	0,25	0,25	0,25			0,25		0,23	75000,00	0,26	75000,00
Warrant	DE000CQ1P123	AIRLQ 130C 1218C	EUR	0,21	0,21	0,21			0,21		0,19	2000,00	0,23	2000,00
Warrant	LU1382902127	AIRLQ 130C 1218S	EUR	0,75	0,75	0,70	2250,00	1	0,70	3000	0,69	720,00	0,71	720,00
Warrant	LU1521354834	AIRLQ 130C 1220S	EUR	1,55	1,55	1,55			1,55		1,50	560,00	1,59	560,00
Warrant	LU1493181512	AIRLQ 130C 1221S	EUR	1,77	1,77	1,77			1,77		1,72	480,00	1,82	480,00
Warrant	LU1493181868	AIRLQ 130C 1222S	EUR	2,04	2,04	2,04			2,04		1,98	420,00	2,10	420,00
Warrant	DE000CY923X4	AIRLQ 130TPIOPENC	EUR	1,30	1,30	1,30			1,30		1,29	2000,00	1,31	2000,00
Warrant	DE000CY92307	AIRLQ 130TPIOPENC	EUR	1,04	1,04	1,04			1,04		1,03	2000,00	1,05	2000,00
Warrant	DE000CQ1NRS4	AIRLQ 130TS 0318C	EUR	1,10	1,10	1,10			1,10		1,09	2000,00	1,11	2000,00
Warrant	LU1612189529	AIRLQ 130TS 0318S	EUR	1,10	1,10	1,10			1,10		1,09	72700,00	1,11	72700,00
Warrant	DE000CV2DBJ9	AIRLQ 135C 0918Z	EUR	0,11	0,11	0,11			0,11		0,10	12000,00	0,12	12000,00
Warrant	LU1521352549	AIRLQ 135C 1218S	EUR	0,44	0,44	0,44			0,44		0,43	1160,00	0,45	1160,00
Warrant	LU1476943185	AIRLQ 135TPIOPENS	EUR	0,88	0,88	0,88			0,88		0,87	72700,00	0,89	72700,00
Warrant	LU1382902390	AIRLQ 140C 1219S	EUR	0,93	0,93	0,93			0,93		0,92	720,00	0,94	720,00
Warrant	LU1476943268	AIRLQ 140TPIOPENS	EUR	1,36	1,36	1,36			1,36		1,35	72700,00	1,37	72700,00
Warrant	LU1521353869	AIRLQ 145C 1219S	EUR	0,68	0,68	0,68			0,68		0,67	900,00	0,69	900,00
Warrant	LU1521358827	AIRLQ 145C 1222S	EUR	1,63	1,63	1,63			1,63		1,58	480,00	1,67	480,00
Warrant	LU1382902473	AIRLQ 150C 1220S	EUR	1,09	1,09	1,09			1,09		1,06	640,00	1,12	640,00
Warrant	LU1521355211	AIRLQ 160C 1220S	EUR	0,74	0,74	0,74			0,74		0,73	880,00	0,75	880,00
Warrant	LU1493181603	AIRLQ 170C 1221S	EUR	0,76	0,76	0,76			0,76		0,75	860,00	0,77	860,00
Warrant	LU1493181942	AIRLQ 180C 1222S	EUR	0,94	0,94	0,94			0,94		0,93	720,00	0,95	720,00
Warrant	LU1428360504	AIRLQ 88.TCIOPENS	EUR	1,63	1,63	1,63			1,63		1,62	141600,00	1,63	141600,00
Warrant	DE000CV2D9T2	AIRLQ 103.TL OPENZ	EUR	0,61	0,61	0,61			0,61		0,58	2000,00	0,64	2000,00
Warrant	DE000HV10PJ4	AIRLQ 120.C 0318T	EUR											
Warrant	DE000CM4HJP7	AIRLQ 19.2TCIOPENZ	EUR	4,82	4,82	4,82			4,82		4,80	3000,00	4,83	3000,00
Warrant	DE000CD24AY5	AIRLQ 51.3TCIOPENZ	EUR	5,91	5,91	5,91			5,91		5,88	2000,00	5,94	2000,00
Warrant	DE000CX80EL4	AIRLQ 82.2TCIOPENZ	EUR	1,62	1,62	1,62			1,62		1,61	2000,00	1,63	2000,00
Warrant	LU1573473490	AIRLQ 83.2TL OPENS	EUR	3,85	3,85	3,85			3,85		3,84	72700,00	3,86	72700,00
Warrant	LU1357477774	AIRLQ 83.3TCIOPENS	EUR	1,87	1,87	1,87			1,87		1,86	141600,00	1,88	141600,00
Warrant	LU1612251428	AIRLQ 88.4TL OPENS	EUR	2,36	2,36	2,36			2,36		2,35	80000,00	2,37	80000,00
Warrant	DE000CV2CPM5	AIRLQ 92.1TCIOPENZ	EUR	1,96	1,96	1,96			1,96		1,93	2000,00	1,99	2000,00
Warrant	LU1452096842	AIRLQ 93.6TL OPENS	EUR	2,89	2,89	2,89			2,89		2,88	72700,00	2,90	72700,00
Warrant	LU1573473656	AIRLQ 98.8TL OPENS	EUR	2,32	2,32	2,32			2,32		2,31	72700,00	2,33	72700,00
Warrant	LU1612251691	AIRLQ 98.8TL OPENS	EUR	1,35	1,35	1,35			1,35		1,34	80000,00	1,36	80000,00
Warrant	LU1477332677	AIRLQ 98.8TL OPENS	EUR	2,40	2,40	2,40			2,40		2,39	72700,00	2,41	72700,00
Warrant	DE000HV1W470	AIRLQ#####C 0318T	EUR											
Warrant	DE000HV1WX67	AIRLQ#####P 0318T	EUR											
Warrant	NL0012338032	AIRLQ104.5C 0318B	EUR	0,74	0,74	0,74			0,74		0,73	75000,00	0,74	75000,00
Warrant	NL0012421663	AIRLQ104.5C 0618B	EUR	0,81	0,81	0,81			0,81		0,80	75000,00	0,81	75000,00
Warrant	NL0012338040	AIRLQ109.1C 0318B	EUR	0,44	0,44	0,44			0,44		0,43	75000,00	0,44	75000,00
Warrant	DE000HV11BG8	AIRLQ109.1C 0318T	EUR											
Warrant	NL0012338081	AIRLQ109.1C 0618B	EUR	0,55	0,55	0,55			0,55		0,54	75000,00	0,55	75000,00
Warrant	NL0012421689	AIRLQ109.1C 0918B	EUR	0,76	0,76	0,76			0,76		0,75	75000,00	0,77	75000,00
Warrant	NL0012338115	AIRLQ109.1C 1218B	EUR	0,92	0,92	0,92			0,92		0,90	75000,00	0,93	75000,00
Warrant	DE000HV11BJ2	AIRLQ109.1P 0318T	EUR											
Warrant	LU1650882472	AIRLQ110.4TS OPENS	EUR	0,59	0,59	0,59			0,59		0,58	80000,00	0,60	80000,00
Warrant	DE000HV1V035	AIRLQ113.6C 0318T	EUR											
Warrant	NL0012426290	AIRLQ113.6C 0618B	EUR	0,37	0,37	0,37			0,37		0,36	75000,00	0,37	75000,00
Warrant	DE000HV1V257	AIRLQ113.6P 0318T	EUR											
Warrant	DE000CY3M9M9	AIRLQ113.7TPIOPENC	EUR	0,48	0,48	0,48			0,48		0,47	2000,00	0,49	2000,00
Warrant	DE000CE4TX82	AIRLQ115.1TPIOPENZ	EUR	1,02	1,02	1,02			1,02		0,99	2000,00	1,05	2000,00
Warrant	FR0012831477	AIRLQ115.3TS OPENS	EUR											
Warrant	DE000CR7M8Q2	AIRLQ115.9TS OPENZ	EUR	0,76	0,76	0,76			0,76		0,73	2000,00	0,79	2000,00
Warrant	DE000CY4BCD7	AIRLQ116.2TPIOPENC	EUR	0,37	0,37	0,37			0,37		0,36	2000,00	0,38	2000,00
Warrant	DE000CE8WOR2	AIRLQ122.7C 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	60500,00	0,06	10500,00
Warrant	DE000CE8WGK4	AIRLQ124.7TPIOPENZ	EUR	2,01	2,01	2,01			2,01		1,98	2000,00	2,04	2000,00
Warrant	LU1650372607	AIRLQ124.8TS OPENS	EUR	2,07	2,07	2,07			2,07		2,06	80000,00	2,08	80000,00
Warrant	DE000CE8WKQ3	AIRLQ125.8TS OPENZ	EUR	1,75	1,75	1,75			1,75		1,72	2000,00	1,78	2000,00

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	FR0012646289	AIRLQ129.6TS OPENS	EUR											
Warrant	FR0012831469	AIRLQ129.6TS OPENS	EUR											
Warrant	DE000CV2D937	AIRLQ134.4TPIOPENZ	EUR	3,01	3,01	3,01			3,01		2,98	2000,00	3,04	2000,00
Warrant	LU1477332917	AIRLQ134.4TS OPENS	EUR	1,20	1,20	1,20			1,20		1,19	72700,00	1,21	72700,00
Warrant	DE000CV2DJV7	AIRLQ135.8TS OPENZ	EUR	2,74	2,74	2,74			2,74		2,71	2000,00	2,77	2000,00
Warrant	LU1477333055	AIRLQ139.2TS OPENS	EUR	1,74	1,76	1,68	12380,36	5	1,68	7122	1,67	72700,00	1,69	72700,00
Warrant	DE000CM6QJ16	AIRLQ44.76TCIOPENZ	EUR	3,50	3,50	3,50			3,50		3,48	3000,00	3,51	3000,00
Warrant	DE000CM6UMH6	AIRLQ53.96TCIOPENZ	EUR	3,02	3,02	3,02			3,02		3,00	3000,00	3,03	3000,00
Warrant	DE000CD08877	AIRLQ56.98TCIOPENZ	EUR	5,36	5,36	5,36			5,36		5,33	2000,00	5,39	2000,00
Warrant	DE000CR2UA98	AIRLQ61.96TL OPENZ	EUR	4,71	4,71	4,71			4,71		4,68	2000,00	4,74	2000,00
Warrant	DE000CK4ZX08	AIRLQ62.76TCIOPENZ	EUR	2,41	2,41	2,41			2,41		2,39	4000,00	2,42	4000,00
Warrant	DE000CC2Z9D0	AIRLQ63.54TCIOPENC	EUR	2,55	2,55	2,55			2,55		2,54	2000,00	2,56	2000,00
Warrant	DE000CB6WA96	AIRLQ67.07TL OPENZ	EUR	4,20	4,20	4,20			4,20		4,17	2000,00	4,23	2000,00
Warrant	DE000CK53QW9	AIRLQ71.69TCIOPENZ	EUR	1,97	1,97	1,97			1,97		1,95	4000,00	1,98	4000,00
Warrant	DE000CB6V7D6	AIRLQ72.11TL OPENZ	EUR	3,69	3,69	3,69			3,69		3,66	2000,00	3,72	2000,00
Warrant	DE000CX0AGU7	AIRLQ72.17TCIOPENC	EUR	2,21	2,21	2,21			2,21		2,20	2000,00	2,22	2000,00
Warrant	DE000CX0A133	AIRLQ72.53TCIOPENC	EUR	2,04	2,04	2,04			2,04		2,03	2000,00	2,05	2000,00
Warrant	DE000HV10PP1	AIRLQ76.36P 0318T	EUR											
Warrant	DE000CB6S989	AIRLQ76.81TCIOPENZ	EUR	3,44	3,44	3,44			3,44		3,41	2000,00	3,47	2000,00
Warrant	DE000CX0AGV5	AIRLQ76.95TCIOPENC	EUR	1,95	1,95	1,95			1,95		1,94	2000,00	1,96	2000,00
Warrant	DE000CY6CBA8	AIRLQ77.27P 0618C	EUR	0,06	0,06	0,06			0,06		0,04	2000,00	0,08	2000,00
Warrant	NL0012421697	AIRLQ77.27P 0918B	EUR	0,13	0,13	0,13			0,13		0,12	75000,00	0,14	75000,00
Warrant	DE000CB6V7C8	AIRLQ78.11TL OPENZ	EUR	3,10	3,10	3,10			3,10		3,07	2000,00	3,13	2000,00
Warrant	DE000CX670W4	AIRLQ78.26TCIOPENC	EUR	1,67	1,67	1,67			1,67		1,66	2000,00	1,68	2000,00
Warrant	NL0012338099	AIRLQ81.82P 0618B	EUR	0,10	0,10	0,10			0,10		0,09	75000,00	0,10	75000,00
Warrant	DE000CD9ETE7	AIRLQ81.91TCIOPENZ	EUR	2,95	2,95	2,95			2,95		2,92	2000,00	2,98	2000,00
Warrant	DE000CD9FM54	AIRLQ83.09TL OPENZ	EUR	2,59	2,59	2,59			2,59		2,56	2000,00	2,62	2000,00
Warrant	NL0012361133	AIRLQ83.64P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	75000,00	0,03	75000,00
Warrant	LU1248641190	AIRLQ83.68TL OPENS	EUR	1,95	1,95	1,95			1,95		1,94	141600,00	1,96	141600,00
Warrant	NL0012361141	AIRLQ86.36P 0618B	EUR	0,14	0,14	0,14			0,14		0,13	75000,00	0,14	75000,00
Warrant	NL0012421705	AIRLQ86.36P 0918B	EUR	0,24	0,24	0,24			0,24		0,23	75000,00	0,25	75000,00
Warrant	DE000HV12FJ1	AIRLQ87.27C 0318T	EUR											
Warrant	DE000HV11BK0	AIRLQ87.27P 0318T	EUR											
Warrant	DE000CY4BJP6	AIRLQ87.55TCIOPENC	EUR	1,15	1,15	1,15			1,15		1,14	2000,00	1,16	2000,00
Warrant	DE000HV1V027	AIRLQ90.91C 0318T	EUR											
Warrant	NL0012338065	AIRLQ90.91P 0318B	EUR	0,05	0,05	0,05			0,05		0,04	75000,00	0,05	75000,00
Warrant	DE000HV1V2T5	AIRLQ90.91P 0318T	EUR											
Warrant	NL0012338107	AIRLQ90.91P 0618B	EUR	0,19	0,19	0,19			0,19		0,18	75000,00	0,19	75000,00
Warrant	DE000CY10SP4	AIRLQ90.95TCIOPENC	EUR	0,96	0,96	0,96			0,96		0,95	2000,00	0,97	2000,00
Warrant	DE000CV2CBE2	AIRLQ93.06TL OPENZ	EUR	1,59	1,60	1,59	15,90	1	1,60	10	1,57	2000,00	1,63	2000,00
Warrant	NL0012361125	AIRLQ95.45C 0318B	EUR	1,56	1,56	1,56			1,56		1,55	75000,00	1,57	75000,00
Warrant	NL0012421655	AIRLQ95.45C 0618B	EUR	1,49	1,49	1,49			1,49		1,48	75000,00	1,49	75000,00
Warrant	NL0012003123	AIRLQ95.45C 1218B	EUR	1,77	1,77	1,77			1,77		1,75	75000,00	1,78	75000,00
Warrant	NL0012424964	AIRLQ95.45P 0318B	EUR	0,09	0,09	0,09			0,09		0,08	75000,00	0,09	75000,00
Warrant	DE000CV2CPN3	AIRLQ97.26TCIOPENZ	EUR	1,45	1,45	1,45			1,45		1,42	2000,00	1,48	2000,00
Warrant	DE000HV11BF0	AIRLQ98.18C 0318T	EUR											
Warrant	DE000HV10PN6	AIRLQ98.18P 0318T	EUR											
Warrant	LU1428361148	AKZO 56TCIOPENS	EUR	2,24	2,24	2,24			2,24		2,23	4700,00	2,24	4700,00
Warrant	LU1493220278	AKZO 59TCIOPENS	EUR	4,03	4,03	4,03			4,03		4,02	2300,00	4,03	2300,00
Warrant	LU1493089541	AKZO 60TCIOPENS	EUR	1,91	1,91	1,91			1,91		1,90	4700,00	1,91	4700,00
Warrant	DE000CD09RN3	AKZO 36.8TCIOPENZ	EUR	3,91	3,91	3,91			3,91		3,89	1500,00	3,92	1500,00
Warrant	DE000CN4WWY0	AKZO 42.4TCIOPENZ	EUR	3,37	3,37	3,37			3,37		3,35	1500,00	3,38	1500,00
Warrant	DE000CD21MP4	AKZO 47.71TCIOPENZ	EUR	2,85	2,85	2,85			2,85		2,83	1500,00	2,86	1500,00
Warrant	DE000CD9CB19	AKZO 52.91TCIOPENZ	EUR	2,35	2,35	2,35			2,35		2,33	1500,00	2,36	1500,00
Warrant	LU1452097576	AKZO 55.12TL OPENS	EUR	2,50	2,50	2,50			2,50		2,49	4700,00	2,50	4700,00
Warrant	LU1428446485	AKZO 56.16TL OPENS	EUR	2,38	2,38	2,38			2,38		2,37	4700,00	2,38	4700,00
Warrant	DE000CV2CDB4	ALCLS14.62TCIOPENZ	EUR	0,59	0,59	0,59			0,59		0,57	500,00	0,61	500,00
Warrant	DE000CV2E7Q1	ALCLS18.23TCIOPENZ	EUR	0,44	0,44	0,44	924,00	1	0,44	2100	0,42	500,00	0,46	500,00
Warrant	DE000CV2FBF2	ALCLS21.78TCIOPENZ	EUR	0,29	0,29	0,29			0,29		0,27	500,00	0,31	500,00
Warrant	DE000CV2D945	ALDA 9.2TCIOPENZ	EUR	0,49	0,49	0,49			0,49		0,48	750,00	0,50	750,00
Warrant	DE000CE8ZNW8	ALDA 10.27TCIOPENZ	EUR	0,39	0,39	0,39			0,39		0,38	750,00	0,40	750,00
Warrant	DE000CV2E7R9	ALDA 11.32TCIOPENZ	EUR	0,29	0,29	0,29			0,29		0,28	750,00	0,30	750,00
Warrant	DE000CX0VE82	ALLIA 120TCIOPENC	EUR	8,45	8,45	8,45			8,45		8,44	10000,00	8,46	10000,00
Warrant	LU1451803842	ALLIA 130TCIOPENS	EUR	3,67	3,67	3,67			3,67		3,66	100000,00	3,67	100000,00
Warrant	DE000HV10Q30	ALLIA 135P 0318T	EUR											
Warrant	LU1477406463	ALLIA 140TCIOPENS	EUR	3,19	3,19	3,19			3,19		3,18	100000,00	3,19	100000,00
Warrant	DE000HV1WYB5	ALLIA 150P 0318T	EUR											
Warrant	LU1477406547	ALLIA 150TCIOPENS	EUR	2,68	2,68	2,68			2,68		2,67	100000,00	2,68	100000,00
Warrant	LU1574209927	ALLIA 155TCIOPENS	EUR	2,33	2,33	2,33			2,33		2,32	100000,00	2,33	100000,00
Warrant	DE000HV1VRA3	ALLIA 160C 0318T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000HV1VRC9	ALLIA 160P 0318T	EUR											
Warrant	DE000HV15FG0	ALLIA 160P 0618T	EUR											
Warrant	DE000HV11B93	ALLIA 165C 0318T	EUR											
Warrant	DE000HV10Q22	ALLIA 165P 0318T	EUR											
Warrant	LU1574210008	ALLIA 165TCIOPENS	EUR	1,84	1,84	1,84			1,84		1,83	100000,00	1,84	100000,00
Warrant	DE000HV1W488	ALLIA 170C 0318T	EUR											
Warrant	DE000HV1WYA7	ALLIA 170P 0318T	EUR											
Warrant	LU1574210180	ALLIA 170TCIOPENS	EUR	1,59	1,59	1,59			1,59		1,58	100000,00	1,59	100000,00
Warrant	DE000HV1W496	ALLIA 180C 0318T	EUR											
Warrant	DE000HV15ET6	ALLIA 180C 0618T	EUR											
Warrant	DE000HV1WX91	ALLIA 180P 0318T	EUR											
Warrant	LU1650981886	ALLIA 180TCIOPENS	EUR	1,16	1,16	1,16			1,16		1,15	100000,00	1,16	100000,00
Warrant	LU1650982009	ALLIA 185TCIOPENS	EUR	0,92	0,92	0,92			0,92		0,91	100000,00	0,92	100000,00
Warrant	LU1650373167	ALLIA 189TL OPENS	EUR	1,01	1,01	1,01			1,01		1,00	100000,00	1,01	100000,00
Warrant	DE000HV1W5A7	ALLIA 190C 0318T	EUR											
Warrant	DE000HV12ZA8	ALLIA 190P 0318T	EUR											
Warrant	DE000HV11BA1	ALLIA 195C 0318T	EUR											
Warrant	DE000HV14W61	ALLIA 195C 0618T	EUR											
Warrant	DE000HV10Q14	ALLIA 195P 0318T	EUR											
Warrant	LU1650982348	ALLIA 195TCIOPENS	EUR											
Warrant	DE000HV1VRB1	ALLIA 200C 0318T	EUR											
Warrant	DE000HV1VRD7	ALLIA 200P 0318T	EUR											
Warrant	DE000HV150P8	ALLIA 200P 0618T	EUR											
Warrant	LU1477407198	ALLIA 200TCIOPENS	EUR											
Warrant	LU1650982850	ALLIA 205TCIOPENS	EUR	0,38	0,38	0,38			0,38		0,37	100000,00	0,38	100000,00
Warrant	LU1650882639	ALLIA 209TS OPENS	EUR	0,95	0,95	0,95			0,95		0,94	100000,00	0,95	100000,00
Warrant	DE000HV10PY3	ALLIA 210C 0318T	EUR											
Warrant	DE000HV14W79	ALLIA 210C 0618T	EUR											
Warrant	LU1574210420	ALLIA 215TCIOPENS	EUR	0,78	0,78	0,78			0,78		0,77	100000,00	0,78	100000,00
Warrant	LU1612577020	ALLIA 228TS OPENS	EUR	1,91	1,91	1,91			1,91		1,90	100000,00	1,91	100000,00
Warrant	LU1574210693	ALLIA 230TCIOPENS	EUR	1,53	1,53	1,53			1,53		1,52	100000,00	1,53	99700,00
Warrant	DE000CD095P2	ALLIA102.4TCIOPENZ	EUR	5,08	5,08	5,08			5,08		5,07	6000,00	5,09	6000,00
Warrant	DE000CD5P100	ALLIA113.1TCIOPENZ	EUR	4,56	4,56	4,56			4,56		4,55	6000,00	4,57	6000,00
Warrant	LU1452097733	ALLIA131.3TL OPENS	EUR	3,87	3,87	3,87			3,87		3,86	100000,00	3,87	100000,00
Warrant	DE000CD9ETJ6	ALLIA134.2TCIOPENZ	EUR	3,54	3,54	3,54			3,54		3,53	6000,00	3,55	6000,00
Warrant	LU1452097816	ALLIA141.8TL OPENS	EUR											
Warrant	LU1477334889	ALLIA152.3TL OPENS	EUR	2,83	2,83	2,83			2,83		2,82	100000,00	2,83	100000,00
Warrant	DE000CE4XEE9	ALLIA154.7TCIOPENZ	EUR	2,55	2,55	2,55			2,55		2,54	6000,00	2,56	6000,00
Warrant	LU1574210859	ALLIA162.8TL OPENS	EUR	2,22	2,22	2,22			2,22		2,21	100000,00	2,22	100000,00
Warrant	DE000CE8ZLN1	ALLIA170.1TCIOPENZ	EUR	1,80	1,80	1,80			1,80		1,79	6000,00	1,81	6000,00
Warrant	LU1574211071	ALLIA173.3TL OPENS	EUR	1,72	1,72	1,72			1,72		1,71	100000,00	1,72	100000,00
Warrant	LU1612576139	ALLIA178.5TL OPENS	EUR	1,50	1,50	1,50			1,50		1,49	100000,00	1,50	100000,00
Warrant	LU1612576303	ALLIA183.8TL OPENS	EUR	1,24	1,24	1,24			1,24		1,23	100000,00	1,24	100000,00
Warrant	LU1612576568	ALLIA213.8TS OPENS	EUR	1,16	1,16	1,16			1,16		1,15	100000,00	1,16	100000,00
Warrant	LU1612576725	ALLIA218.5TS OPENS	EUR	1,41	1,41	1,41			1,41		1,40	100000,00	1,41	100000,00
Warrant	DE000CD5NVP8	ALLIA91.29TCIOPENZ	EUR	5,62	5,62	5,62			5,62		5,61	6000,00	5,63	6000,00
Warrant	DE000CY711D5	ALPHA 750TCIOPENC	EUR	2,69	2,69	2,69			2,69		2,68	75000,00	2,69	75000,00
Warrant	DE000CY711V7	ALPHA 750TCIOPENC	EUR	2,93	2,93	2,93			2,93		2,92	75000,00	2,93	75000,00
Warrant	DE000CY72VB4	ALPHA 775P 0618C	EUR	0,03	0,03	0,03			0,03		0,02	150000,00	0,04	150000,00
Warrant	DE000CY72VF5	ALPHA 775P 1218C	EUR	0,08	0,08	0,08			0,08		0,08	150000,00	0,09	150000,00
Warrant	DE000CY711W5	ALPHA 775TCIOPENC	EUR	2,72	2,72	2,72			2,72		2,71	75000,00	2,72	75000,00
Warrant	DE000CY711E3	ALPHA 775TCIOPENC	EUR	2,47	2,47	2,47			2,47		2,46	75000,00	2,47	75000,00
Warrant	DE000CY72V89	ALPHA 800P 0318C	EUR	0,02	0,02	0,02			0,02		0,01	150000,00	0,04	150000,00
Warrant	DE000CY70XC2	ALPHA 800TCIOPENC	EUR	2,51	2,51	2,51			2,51		2,50	75000,00	2,51	75000,00
Warrant	DE000CY70W56	ALPHA 800TCIOPENC	EUR	2,25	2,25	2,25			2,25		2,24	75000,00	2,25	75000,00
Warrant	DE000CY70W64	ALPHA 825TCIOPENC	EUR	2,03	2,03	2,03			2,03		2,02	75000,00	2,03	75000,00
Warrant	DE000CY70XD0	ALPHA 825TCIOPENC	EUR	2,30	2,30	2,30			2,30		2,29	75000,00	2,30	75000,00
Warrant	DE000CY72V97	ALPHA 850P 0318C	EUR	0,02	0,02	0,02			0,02		0,01	150000,00	0,04	150000,00
Warrant	DE000CY72VC2	ALPHA 850P 0618C	EUR	0,06	0,06	0,06			0,06		0,05	150000,00	0,06	150000,00
Warrant	DE000CY72VG3	ALPHA 850P 1218C	EUR	0,16	0,16	0,16			0,16		0,15	150000,00	0,16	150000,00
Warrant	DE000CY6CAN3	ALPHA 850TCIOPENC	EUR	1,79	1,79	1,79			1,79		1,78	75000,00	1,79	75000,00
Warrant	DE000CY6CB18	ALPHA 850TCIOPENC	EUR	2,07	2,07	2,07			2,07		2,06	75000,00	2,07	75000,00
Warrant	DE000CY91MP3	ALPHA 875P 0318C	EUR	0,03	0,03	0,03			0,03		0,02	150000,00	0,04	150000,00
Warrant	DE000CQ1QPS1	ALPHA 875P 0618C	EUR	0,07	0,07	0,07			0,07		0,07	150000,00	0,08	150000,00
Warrant	DE000CQ1QPT9	ALPHA 875P 1218C	EUR	0,20	0,20	0,20			0,20		0,19	150000,00	0,20	150000,00
Warrant	DE000CY6CB26	ALPHA 875TCIOPENC	EUR	1,86	1,86	1,86			1,86		1,85	75000,00	1,86	75000,00
Warrant	DE000CQ1PN51	ALPHA 875TCIOPENC	EUR	1,70	1,70	1,70			1,70		1,69	75000,00	1,70	75000,00
Warrant	DE000CQ1PNP4	ALPHA 875TCIOPENC	EUR	1,98	1,98	1,98			1,98		1,97	75000,00	1,98	75000,00
Warrant	DE000CY6CAP8	ALPHA 875TCIOPENC	EUR	1,58	1,58	1,58			1,58		1,57	75000,00	1,58	75000,00
Warrant	DE000CY72VA6	ALPHA 900P 0318C	EUR	0,04	0,04	0,04			0,04		0,03	150000,00	0,04	150000,00

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	DE000CY72VD0	ALPHA 900P 0618C	EUR	0,10	0,10	0,10			0,10		0,09	150000,00	0,10	150000,00
Warrant	DE000CQ28695	ALPHA 900P 1218C	EUR	0,24	0,24	0,24			0,24		0,23	150000,00	0,24	150000,00
Warrant	DE000CY6C834	ALPHA 900TCIOPENC	EUR	1,65	1,65	1,65			1,65		1,64	75000,00	1,65	75000,00
Warrant	DE000CY71NP3	ALPHA 900TCIOPENC	EUR	1,41	1,41	1,41			1,41		1,40	75000,00	1,41	75000,00
Warrant	DE000CY72UY8	ALPHA 925C 0318C	EUR	1,35	1,35	1,35			1,35		1,35	150000,00		
Warrant	DE000CY72V14	ALPHA 925C 0618C	EUR	1,47	1,47	1,47			1,47		1,47	150000,00		
Warrant	DE000CY91MQ1	ALPHA 925P 0318C	EUR	0,05	0,05	0,05			0,05		0,05	150000,00	0,06	150000,00
Warrant	DE000CY91MS7	ALPHA 925P 0618C	EUR	0,13	0,13	0,13			0,13		0,12	150000,00	0,13	150000,00
Warrant	DE000CY72VH1	ALPHA 925P 1218C	EUR	0,28	0,28	0,28			0,28		0,27	150000,00	0,28	150000,00
Warrant	DE000CQ1PBN4	ALPHA 925TCIOPENC	EUR	1,27	1,27	1,27			1,27		1,26	75000,00	1,27	75000,00
Warrant	DE000CQ28FJ8	ALPHA 925TL 0318C	EUR	1,38	1,38	1,38			1,38		1,37	75000,00	1,38	75000,00
Warrant	DE000CY72V55	ALPHA 950C 1218C	EUR	1,55	1,55	1,55			1,55		1,54	150000,00	1,56	150000,00
Warrant	DE000CY90BT0	ALPHA 950P 0318C	EUR	0,07	0,07	0,07			0,07		0,07	150000,00	0,08	150000,00
Warrant	DE000CY72VE8	ALPHA 950P 0618C	EUR	0,17	0,17	0,17			0,17		0,16	150000,00	0,17	150000,00
Warrant	DE000CQ1QP07	ALPHA 950P 1218C	EUR	0,34	0,34	0,34			0,34		0,33	150000,00	0,34	150000,00
Warrant	DE000CQ1PC26	ALPHA 950TCIOPENC	EUR	1,36	1,36	1,36			1,36		1,35	75000,00	1,36	75000,00
Warrant	DE000CQ1PBP9	ALPHA 950TCIOPENC	EUR	1,05	1,05	1,05			1,05		1,04	75000,00	1,05	75000,00
Warrant	DE000CY72UZ5	ALPHA 975C 0318C	EUR	0,99	0,99	0,99			0,99		0,99	150000,00		
Warrant	DE000CY72V22	ALPHA 975C 0618C	EUR	1,15	1,15	1,15			1,15		1,14	150000,00	1,16	150000,00
Warrant	DE000CY91MR9	ALPHA 975P 0318C	EUR	0,11	0,11	0,11			0,11		0,10	150000,00	0,11	150000,00
Warrant	DE000CQ28661	ALPHA 975P 0618C	EUR	0,22	0,22	0,22			0,22		0,21	150000,00	0,22	150000,00
Warrant	DE000CQ28644	ALPHA 975P 1218C	EUR	0,40	0,40	0,40			0,40		0,39	150000,00	0,40	150000,00
Warrant	DE000CQ1PD04	ALPHA 975TCIOPENC	EUR	1,16	1,16	1,16			1,16		1,15	75000,00	1,16	75000,00
Warrant	DE000CQ1PBQ7	ALPHA 975TCIOPENC	EUR	0,84	0,84	0,84			0,84		0,83	75000,00	0,84	75000,00
Warrant	DE000CQ28FL4	ALPHA 975TL 0318C	EUR	0,95	0,95	0,95			0,95		0,94	75000,00	0,95	75000,00
Warrant	DE000CY91ML2	ALPHA 1000C 0318C	EUR	0,83	0,83	0,83			0,83		0,82	150000,00	0,83	150000,00
Warrant	DE000CY91MM0	ALPHA 1000C 0618C	EUR	0,99	0,99	0,99			0,99		0,98	150000,00	1,00	150000,00
Warrant	DE000CQ28646	ALPHA 1000P 0318C	EUR	0,15	0,15	0,15			0,15		0,14	150000,00	0,15	150000,00
Warrant	DE000CY90LW3	ALPHA 1000P 0618C	EUR	0,28	0,28	0,28			0,28		0,27	150000,00	0,28	150000,00
Warrant	DE000CY90Z67	ALPHA 1000P 1218C	EUR	0,47	0,47	0,47			0,47		0,46	150000,00	0,47	150000,00
Warrant	DE000CQ28422	ALPHA 1000TCIOPENC	EUR	0,94	0,99	0,94	1880,00	1	0,99	2000	0,98	75000,00	0,99	75000,00
Warrant	DE000CQ283C7	ALPHA 1000TCIOPENC	EUR	0,67	0,67	0,67			0,67		0,66	75000,00	0,67	75000,00
Warrant	DE000CQ28FM2	ALPHA 1000TL 0318C	EUR	0,74	0,74	0,74			0,74		0,73	75000,00	0,74	75000,00
Warrant	DE000CY72V06	ALPHA 1025C 0318C	EUR	0,68	0,68	0,68			0,68		0,67	150000,00	0,68	150000,00
Warrant	DE000CY72V30	ALPHA 1025C 0618C	EUR	0,86	0,86	0,86			0,86		0,85	150000,00	0,86	150000,00
Warrant	DE000CY72V63	ALPHA 1025C 1218C	EUR	1,14	1,14	1,14			1,14		1,13	150000,00	1,14	150000,00
Warrant	DE000CY91IJ2	ALPHA 1025P 0318C	EUR	0,21	0,21	0,21			0,21		0,20	150000,00	0,21	150000,00
Warrant	DE000CQ28679	ALPHA 1025P 0618C	EUR	0,35	0,35	0,35			0,35		0,34	150000,00	0,35	150000,00
Warrant	DE000CQ1QPV5	ALPHA 1025P 1218C	EUR	0,54	0,54	0,54			0,54		0,53	150000,00	0,54	150000,00
Warrant	DE000CQ285V6	ALPHA 1050C 0318C	EUR	0,54	0,54	0,54			0,54		0,53	150000,00	0,54	150000,00
Warrant	DE000CY91MN8	ALPHA 1050C 0618C	EUR	0,73	0,73	0,73			0,73		0,72	150000,00	0,73	150000,00
Warrant	DE000CQ1QPP7	ALPHA 1050C 1218C	EUR	1,02	1,02	1,02			1,02		1,01	150000,00	1,02	150000,00
Warrant	DE000CQ28653	ALPHA 1050P 0318C	EUR	0,28	0,28	0,28			0,28		0,27	150000,00	0,28	150000,00
Warrant	DE000CY92BK5	ALPHA 1050P 0618C	EUR	0,43	0,43	0,43			0,43		0,42	150000,00	0,43	150000,00
Warrant	DE000CQ28682	ALPHA 1050P 1218C	EUR	0,63	0,63	0,63			0,63		0,62	150000,00	0,63	150000,00
Warrant	DE000CQ1QVK6	ALPHA 1050TPIOPENC	EUR											
Warrant	DE000CQ1QUU7	ALPHA 1050TPIOPENC	EUR											
Warrant	DE000CY90LV5	ALPHA 1075C 0318C	EUR	0,42	0,42	0,42			0,42		0,41	150000,00	0,42	150000,00
Warrant	DE000CQ28612	ALPHA 1075C 1218C	EUR	0,91	0,91	0,91			0,91		0,90	150000,00	0,91	150000,00
Warrant	DE000CQ28687	ALPHA 1075P 0618C	EUR	0,52	0,52	0,52			0,52		0,51	150000,00	0,52	150000,00
Warrant	DE000CQ285Z3	ALPHA 1100C 0318C	EUR	0,32	0,32	0,32	1,60	1	0,32	5	0,31	150000,00	0,32	150000,00
Warrant	DE000CY72V48	ALPHA 1100C 0618C	EUR	0,51	0,51	0,51			0,51		0,50	150000,00	0,51	150000,00
Warrant	DE000CY72V71	ALPHA 1100C 1218C	EUR	0,80	0,80	0,80			0,80		0,79	150000,00	0,80	150000,00
Warrant	DE000CQ1NZ42	ALPHA 1100P 1218C	EUR	0,83	0,83	0,83			0,83		0,82	150000,00	0,83	150000,00
Warrant	DE000CY4BK93	ALPHA 1100TPIOPENC	EUR	0,44	0,44	0,44			0,44		0,43	75000,00	0,44	75000,00
Warrant	DE000CY91077	ALPHA 1100TPIOPENC	EUR	0,20	0,20	0,20			0,20		0,19	75000,00	0,20	75000,00
Warrant	DE000CY4BJZ5	ALPHA 1100TPIOPENC	EUR	0,08	0,08	0,08			0,08		0,08	75000,00	0,09	75000,00
Warrant	DE000CY71SD8	ALPHA 1100TPIOPENC	EUR	0,52	0,52	0,52			0,52		0,51	75000,00	0,52	75000,00
Warrant	DE000CY92BH1	ALPHA 1125C 0318C	EUR	0,23	0,23	0,23			0,23		0,22	150000,00	0,23	150000,00
Warrant	DE000CQ1QPQ5	ALPHA 1125C 1218C	EUR	0,71	0,71	0,71			0,71		0,70	150000,00	0,71	150000,00
Warrant	DE000CYSAB4	ALPHA 1125TPIOPENC	EUR	0,67	0,67	0,67			0,67		0,66	75000,00	0,67	75000,00
Warrant	DE000CYSABM3	ALPHA 1125TPIOPENC	EUR	0,31	0,31	0,31			0,31		0,30	75000,00	0,31	75000,00
Warrant	DE000CQ28FP5	ALPHA 1125TS 0318C	EUR	0,46	0,46	0,46			0,46		0,45	75000,00	0,46	75000,00
Warrant	DE000CQ28604	ALPHA 1150C 0318C	EUR	0,17	0,17	0,17			0,17		0,16	150000,00	0,17	150000,00
Warrant	DE000CQ1QPM4	ALPHA 1150C 0618C	EUR	0,35	0,35	0,35			0,35		0,34	150000,00	0,35	150000,00
Warrant	DE000CQ28620	ALPHA 1150C 1218C	EUR	0,62	0,62	0,62			0,62		0,61	150000,00	0,62	150000,00
Warrant	DE000CY90YU0	ALPHA 1150TPIOPENC	EUR	0,99	0,99	0,99			0,99		0,98	75000,00	0,99	75000,00
Warrant	DE000CYSABN1	ALPHA 1150TPIOPENC	EUR	0,52	0,52	0,52			0,52		0,51	75000,00	0,52	75000,00
Warrant	DE000CYSAB9C2	ALPHA 1150TPIOPENC	EUR	0,89	0,89	0,89			0,89		0,88	75000,00	0,89	75000,00
Warrant	DE000CY92984	ALPHA 1150TPIOPENC	EUR	0,63	0,63	0,63			0,63		0,62	75000,00	0,63	75000,00

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	DE000CY90Z59	ALPHA 1175C 0618C	EUR	0,28	0,28	0,28			0,28		0,27	150000,00	0,28	150000,00
Warrant	DE000CY914Y1	ALPHA 1175C 1218C	EUR	0,54	0,54	0,54			0,54		0,53	150000,00	0,54	150000,00
Warrant	DE000CQ1NTU6	ALPHA 1175TPIOPENC	EUR	0,85	0,85	0,85			0,85		0,84	75000,00	0,85	75000,00
Warrant	DE000CQ1NUH1	ALPHA 1175TPIOPENC	EUR	1,22	1,22	1,22			1,22		1,21	75000,00	1,22	75000,00
Warrant	DE000CQ28FR1	ALPHA 1175TS 0318C	EUR	0,88	0,88	0,88			0,88		0,87	75000,00	0,88	75000,00
Warrant	DE000CQ1QPR3	ALPHA 1200C 1218C	EUR	0,47	0,47	0,47			0,47		0,46	150000,00	0,47	150000,00
Warrant	DE000CQ1NUJ7	ALPHA 1200TPIOPENC	EUR	1,44	1,44	1,44			1,44		1,43	75000,00	1,44	75000,00
Warrant	DE000CQ1NTV4	ALPHA 1200TPIOPENC	EUR	1,06	1,06	1,06			1,06		1,05	75000,00	1,06	75000,00
Warrant	DE000CQ1QPN2	ALPHA 1225C 0618C	EUR	0,18	0,18	0,18			0,18		0,17	150000,00	0,18	150000,00
Warrant	DE000CQ28638	ALPHA 1225C 1218C	EUR	0,41	0,41	0,41			0,41		0,40	150000,00	0,41	150000,00
Warrant	DE000CQ1QJD6	ALPHA 1250C 0618C	EUR	0,14	0,14	0,14			0,14		0,13	150000,00	0,14	150000,00
Warrant	DE000CQ1PKT2	ALPHA 1300C 1218C	EUR	0,27	0,27	0,27			0,27		0,26	150000,00	0,27	150000,00
Warrant	DE000CW17J52	ALPHC 480TCIOPECN	EUR	23,94	23,94	23,94			23,94		23,94	15000,00		
Warrant	DE000CX0SU80	ALPHC 575TCIOPECN	EUR	3,79	3,79	3,79			3,79		3,79	75000,00		
Warrant	DE000CX0SU86	ALPHC 650TCIOPECN	EUR	3,10	3,10	3,10			3,10		3,10	75000,00		
Warrant	LU1382895594	ALPHC 740C 1218S	EUR	6,10	6,10	6,10			6,10		6,09	3600,00	6,10	3600,00
Warrant	DE000CX06EQ8	ALPHC 745TPIOPENC	EUR											
Warrant	LU1382895917	ALPHC 790C 1220S	EUR	6,87	6,87	6,87			6,87		6,86	4300,00	6,87	4300,00
Warrant	DE000CE8YD28	ALPHC 800P 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	250000,00	0,03	250000,00
Warrant	DE000CV2C8U3	ALPHC 800P 0618Z	EUR	0,04	0,04	0,04			0,04		0,03	250000,00	0,04	250000,00
Warrant	DE000CV2DQ69	ALPHC 800TL 0318Z	EUR	2,43	2,43	2,43			2,43		2,42	100000,00	2,43	100000,00
Warrant	DE000HV1WCA3	ALPHC 825P 0318T	EUR											
Warrant	NL0012291868	ALPHC 850P 0318B	EUR	0,04	0,04	0,04			0,04		0,03	25000,00	0,05	25000,00
Warrant	DE000HV12G89	ALPHC 850P 0318T	EUR											
Warrant	NL0012422000	ALPHC 850P 0618B	EUR	0,16	0,16	0,16			0,16		0,15	25000,00	0,17	25000,00
Warrant	DE000CX0SUG5	ALPHC 850TPIOPENC	EUR											
Warrant	DE000HV11QQ5	ALPHC 880P 0318T	EUR											
Warrant	DE000HV1WAW1	ALPHC 900C 0318T	EUR											
Warrant	DE000HV1WB97	ALPHC 900P 0318T	EUR											
Warrant	DE000CV2CV48	ALPHC 900P 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	250000,00	0,04	250000,00
Warrant	DE000CV2DQ77	ALPHC 900TL 0318Z	EUR	1,58	1,58	1,58			1,58		1,57	100000,00	1,58	100000,00
Warrant	DE000HV11QG6	ALPHC 920C 0318T	EUR											
Warrant	DE000HV11QP7	ALPHC 920P 0318T	EUR											
Warrant	NL0012627053	ALPHC 925P 0318B	EUR	0,12	0,12	0,12			0,12		0,11	25000,00	0,13	25000,00
Warrant	NL0012419097	ALPHC 950C 0318B	EUR	2,39	2,39	2,39			2,39		2,37	25000,00	2,40	25000,00
Warrant	DE000HV11ZK9	ALPHC 950C 0318T	EUR											
Warrant	DE000CV2CFV7	ALPHC 950C 0318Z	EUR	1,20	1,20	1,20			1,20		1,19	150000,00	1,20	150000,00
Warrant	DE000HV11ZN3	ALPHC 950P 0318T	EUR											
Warrant	NL0012630859	ALPHC 950P 0618B	EUR	0,42	0,42	0,42			0,42		0,41	25000,00	0,43	25000,00
Warrant	DE000CV2FAG2	ALPHC 950P 0618Z	EUR	0,18	0,18	0,18			0,18		0,17	250000,00	0,18	250000,00
Warrant	NL0012635254	ALPHC 950P 0918B	EUR	0,65	0,65	0,65			0,65		0,64	25000,00	0,66	25000,00
Warrant	DE000HV11QH4	ALPHC 960C 0318T	EUR											
Warrant	DE000HV11QN2	ALPHC 960P 0318T	EUR											
Warrant	NL0012625099	ALPHC 975C 0318B	EUR	2,04	2,04	2,04			2,04		2,03	25000,00	2,05	25000,00
Warrant	DE000HV1WAX9	ALPHC 975C 0318T	EUR											
Warrant	DE000HV1WB89	ALPHC 975P 0318T	EUR											
Warrant	DE000HV159W5	ALPHC 975P 0618T	EUR											
Warrant	NL0012419105	ALPHC 1000C 0318B	EUR	1,71	1,71	1,71			1,71		1,70	25000,00	1,72	25000,00
Warrant	DE000HV11QJ0	ALPHC 1000C 0318T	EUR											
Warrant	DE000CE4XT25	ALPHC 1000C 0318Z	EUR	0,85	0,85	0,85			0,85		0,84	150000,00	0,85	150000,00
Warrant	DE000HV158Z0	ALPHC 1000C 0618T	EUR											
Warrant	NL0011500327	ALPHC 1000C 1218B	EUR	2,71	2,71	2,71			2,71		2,68	50000,00	2,73	50000,00
Warrant	DE000HV1XQU9	ALPHC 1000P 0318T	EUR											
Warrant	DE000CV2FAH0	ALPHC 1000P 0318Z	EUR	0,15	0,15	0,15			0,15		0,14	250000,00	0,15	250000,00
Warrant	LU1415910881	ALPHC 1010C 1218S	EUR	2,63	2,63	2,63			2,63		2,62	5500,00	2,63	5500,00
Warrant	NL0012627046	ALPHC 1025C 0318B	EUR	1,41	1,41	1,41			1,41		1,40	25000,00	1,42	25000,00
Warrant	NL0012640478	ALPHC 1025P 0318B	EUR	0,47	0,47	0,47			0,47		0,46	25000,00	0,48	25000,00
Warrant	DE000HV11QK8	ALPHC 1040C 0318T	EUR											
Warrant	DE000HV13XF0	ALPHC 1040P 0318T	EUR											
Warrant	NL0012291850	ALPHC 1050C 0318B	EUR	1,14	1,14	1,14			1,14		1,13	25000,00	1,15	25000,00
Warrant	DE000HV1WAY7	ALPHC 1050C 0318T	EUR											
Warrant	DE000CV2C632	ALPHC 1050C 0318Z	EUR	0,56	0,56	0,56			0,56		0,55	200000,00	0,56	200000,00
Warrant	NL0012421994	ALPHC 1050C 0618B	EUR	1,56	1,56	1,56			1,56		1,55	25000,00	1,57	25000,00
Warrant	DE000HV15907	ALPHC 1050C 0618T	EUR											
Warrant	DE000CE8YCZ7	ALPHC 1050C 0618Z	EUR	0,69	0,76	0,69	448,50	1	0,76	650	0,75	200000,00	0,76	200000,00
Warrant	DE000CV2CHT7	ALPHC 1050C 0918Z	EUR	0,93	0,93	0,93			0,93		0,92	200000,00	0,93	200000,00
Warrant	DE000HV11ZM5	ALPHC 1050P 0318T	EUR											
Warrant	DE000HV159V7	ALPHC 1050P 0618T	EUR											
Warrant	NL0012630842	ALPHC 1075C 0318B	EUR	0,91	0,91	0,91			0,91		0,90	25000,00	0,92	22500,00
Warrant	NL0012635239	ALPHC 1075C 0618B	EUR	1,33	1,33	1,33			1,33		1,32	25000,00	1,34	25000,00

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	LU1382895677	ALPHC 1075C 1218S	EUR	2,05	2,05	2,05			2,05		2,04	6600,00	2,05	6600,00
Warrant	DE000HV1XR07	ALPHC 1080C 0318T	EUR											
Warrant	NL0012628093	ALPHC 1100C 0318B	EUR	0,71	0,71	0,71			0,71		0,70	25000,00	0,72	25000,00
Warrant	DE000HV158V3	ALPHC 1100C 0318T	EUR											
Warrant	DE000CV2C640	ALPHC 1100C 0318Z	EUR	0,34	0,34	0,34			0,34		0,33	250000,00	0,34	250000,00
Warrant	NL0012638233	ALPHC 1100C 0618B	EUR	1,13	1,13	1,13			1,13		1,12	25000,00	1,14	25000,00
Warrant	DE000HV15915	ALPHC 1100C 0618T	EUR											
Warrant	DE000CE8WHH8	ALPHC 1117TPIOPENZ	EUR	0,67	0,67	0,67			0,67		0,66	100000,00	0,67	100000,00
Warrant	DE000CE8WVF3	ALPHC 1150C 0318Z	EUR	0,18	0,18	0,18			0,18		0,17	250000,00	0,18	250000,00
Warrant	NL0012628101	ALPHC 1150C 0618B	EUR	0,79	0,79	0,79			0,79		0,78	25000,00	0,80	25000,00
Warrant	DE000HV15923	ALPHC 1150C 0618T	EUR											
Warrant	NL0012635247	ALPHC 1150C 0918B	EUR	1,14	1,14	1,14			1,14		1,13	25000,00	1,15	25000,00
Warrant	DE000CV2ESZ7	ALPHC 1150TS 0318Z	EUR	0,63	0,63	0,63			0,63		0,62	100000,00	0,63	100000,00
Warrant	DE000HV1XRV5	ALPHC 1160C 0318T	EUR											
Warrant	DE000CV2FAE7	ALPHC 1200C 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	250000,00	0,09	250000,00
Warrant	DE000CE8Z797	ALPHC 1200C 0618Z	EUR	0,25	0,25	0,25			0,25		0,24	250000,00	0,25	250000,00
Warrant	DE000CV2CV30	ALPHC 1200C 0918Z	EUR	0,39	0,39	0,39			0,39		0,38	250000,00	0,39	250000,00
Warrant	DE000CV2FDY9	ALPHC 1200C 1218Z	EUR	0,50	0,50	0,50			0,50		0,49	250000,00	0,50	250000,00
Warrant	DE000CE8XME3	ALPHC 1214TPIOPENZ	EUR	1,52	1,52	1,52			1,52		1,51	100000,00	1,52	100000,00
Warrant	DE000CV2FAF4	ALPHC 1250C 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	250000,00	0,05	250000,00
Warrant	LU1382896055	ALPHC 1295C 1220S	EUR	2,94	2,94	2,94			2,94		2,93	7700,00	2,94	7700,00
Warrant	DE000CV2ERD6	ALPHC 1311TPIOPENZ	EUR	2,44	2,44	2,37	24,40	1	2,37	10	2,36	100000,00	2,37	100000,00
Warrant	DE000CR2UW50	ALPHC 500.TCIOPENZ	EUR	10,05	10,05	10,05			10,05		10,05	40000,00		
Warrant	DE000CN50D31	ALPHC 715.TCIOPENZ	EUR	6,52	6,52	6,52			6,52		6,52	70000,00		
Warrant	DE000CB6Q3C4	ALPHC549.5TCIOPENZ	EUR	23,09	23,09	23,09			23,09		23,09	20000,00		
Warrant	DE000CN50SS3	ALPHC678.4TL OPENZ	EUR	3,39	3,39	3,39			3,39		3,39	100000,00		
Warrant	DE000CX06DX6	ALPHC746.7TPIOPENC	EUR											
Warrant	DE000CX3ZHN7	ALPHC845.9TPIOPENC	EUR											
Warrant	DE000CX0USJ9	ALSTO 18TCIOPENC	EUR	1,50	1,50	1,50			1,50		1,48	5000,00	1,52	5000,00
Warrant	DE000HV1V2X7	ALSTO 20P 0318T	EUR											
Warrant	DE000CX3Z2N9	ALSTO 20TCIOPENC	EUR	1,32	1,32	1,32			1,32		1,30	5000,00	1,34	5000,00
Warrant	DE000HV10PV9	ALSTO 21P 0318T	EUR											
Warrant	DE000CX50S40	ALSTO 22TCIOPENC	EUR	1,21	1,21	1,21			1,21		1,19	5000,00	1,23	5000,00
Warrant	DE000CX50RS4	ALSTO 22TCIOPENC	EUR	1,12	1,12	1,12			1,12		1,10	5000,00	1,14	5000,00
Warrant	DE000CX71EC2	ALSTO 24TCIOPENC	EUR	0,93	0,93	0,93			0,93		0,91	5000,00	0,95	5000,00
Warrant	DE000CX71FL0	ALSTO 24TCIOPENC	EUR	1,03	1,03	1,03			1,03		1,01	5000,00	1,05	5000,00
Warrant	LU1477407271	ALSTO 24TCIOPENS	EUR	1,97	1,97	1,97			1,97		1,96	25000,00	1,97	25000,00
Warrant	LU1548186938	ALSTO 25TCIOPENS	EUR	1,83	1,83	1,83			1,83		1,82	25000,00	1,83	25000,00
Warrant	DE000CY712B7	ALSTO 26P 0318C	EUR	0,03	0,03	0,03			0,03		0,00	5000,00	0,05	5000,00
Warrant	LU1573711345	ALSTO 26P 0318S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	DE000CY12ME3	ALSTO 26TCIOPENC	EUR	0,88	0,88	0,87	880,00	1	0,87	1000	0,85	5000,00	0,89	5000,00
Warrant	DE000CY12LY3	ALSTO 26TCIOPENC	EUR	0,76	0,76	0,76			0,76		0,74	5000,00	0,78	5000,00
Warrant	LU1548187076	ALSTO 26TCIOPENS	EUR	1,63	1,63	1,63			1,63		1,62	25000,00	1,63	25000,00
Warrant	DE000CV2EDE4	ALSTO 26TL 0318Z	EUR	0,82	0,82	0,82			0,82		0,80	1500,00	0,83	1500,00
Warrant	DE000CY4A2G9	ALSTO 27P 0318C	EUR	0,03	0,03	0,03			0,03		0,00	5000,00	0,05	5000,00
Warrant	DE000HV12ZB6	ALSTO 27P 0318T	EUR											
Warrant	LU1548187159	ALSTO 27TCIOPENS	EUR	1,43	1,43	1,43			1,43		1,42	25000,00	1,43	25000,00
Warrant	DE000HV11BC7	ALSTO 28C 0318T	EUR											
Warrant	NL0012291678	ALSTO 28P 0318B	EUR	0,04	0,04	0,04			0,04		0,03	50000,00	0,04	50000,00
Warrant	DE000CY689B2	ALSTO 28P 0318C	EUR	0,03	0,03	0,03			0,03		0,00	5000,00	0,05	5000,00
Warrant	LU1573711428	ALSTO 28P 0318S	EUR	0,05	0,05	0,05			0,05		0,04	5000,00	0,06	5000,00
Warrant	DE000HV10PU1	ALSTO 28P 0318T	EUR											
Warrant	DE000CY71203	ALSTO 28P 0618C	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	DE000CY4A001	ALSTO 28TCIOPENC	EUR	0,57	0,57	0,57			0,57		0,55	5000,00	0,59	5000,00
Warrant	DE000CY4A0C2	ALSTO 28TCIOPENC	EUR	0,69	0,69	0,69			0,69		0,67	5000,00	0,71	5000,00
Warrant	LU1612103314	ALSTO 28TCIOPENS	EUR	1,26	1,26	1,26			1,26		1,25	25000,00	1,26	25000,00
Warrant	DE000CQ1PLE2	ALSTO 28TL 0318C	EUR	0,61	0,61	0,61			0,61		0,59	5000,00	0,63	5000,00
Warrant	DE000CV2EDD6	ALSTO 28TL 0318Z	EUR	0,62	0,62	0,62			0,62		0,60	1500,00	0,63	1500,00
Warrant	DE000CY4A2H7	ALSTO 29P 0318C	EUR	0,03	0,03	0,03			0,03		0,00	5000,00	0,05	5000,00
Warrant	LU1612046687	ALSTO 29P 0618S	EUR	0,18	0,18	0,18			0,18		0,17	1760,00	0,19	1760,00
Warrant	LU1612103587	ALSTO 29TCIOPENS	EUR	1,06	1,06	1,06			1,06		1,05	25000,00	1,06	25000,00
Warrant	DE000CY4A2B0	ALSTO 30C 0318C	EUR	0,42	0,42	0,42			0,42		0,38	5000,00	0,46	5000,00
Warrant	LU1573711006	ALSTO 30C 0318S	EUR	0,90	0,90	0,90			0,90		0,89	360,00	0,91	360,00
Warrant	DE000HV1V084	ALSTO 30C 0318T	EUR											
Warrant	DE000CY71YT2	ALSTO 30C 0618C	EUR	0,47	0,47	0,47			0,47		0,45	5000,00	0,49	5000,00
Warrant	DE000CY689C0	ALSTO 30P 0318C	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	LU1573711691	ALSTO 30P 0318S	EUR	0,10	0,10	0,10			0,10		0,09	2040,00	0,11	2040,00
Warrant	DE000HV1V2W9	ALSTO 30P 0318T	EUR											
Warrant	NL0012627012	ALSTO 30P 0618B	EUR	0,21	0,21	0,21			0,21		0,20	50000,00	0,21	50000,00
Warrant	DE000CQ1PZR4	ALSTO 30P 0618C	EUR	0,08	0,08	0,08			0,08		0,06	5000,00	0,10	5000,00

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	DE000HV150S2	ALSTO 30P 0618T	EUR											
Warrant	NL0012635098	ALSTO 30P 0918B	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,37	50000,00
Warrant	DE0000CY907H0	ALSTO 30TCIOPENC	EUR	0,39	0,39	0,39			0,39		0,37	5000,00	0,41	5000,00
Warrant	DE0000CY90822	ALSTO 30TCIOPENC	EUR	0,51	0,51	0,51			0,51		0,49	5000,00	0,53	5000,00
Warrant	LU1612103744	ALSTO 30TCIOPENS	EUR	0,86	0,86	0,86			0,86		0,85	25000,00	0,86	25000,00
Warrant	DE0000CQ1P2P2	ALSTO 30TL 0318C	EUR	0,41	0,41	0,41			0,41		0,39	5000,00	0,43	5000,00
Warrant	DE0000CV2EDC8	ALSTO 30TL 0318Z	EUR	0,42	0,42	0,42			0,42		0,40	1500,00	0,43	1500,00
Warrant	DE0000CY68962	ALSTO 31C 0318C	EUR	0,34	0,34	0,34			0,34		0,32	5000,00	0,36	5000,00
Warrant	LU1612555059	ALSTO 31C 0618S	EUR	0,89	0,89	0,89			0,89		0,88	420,00	0,90	420,00
Warrant	DE0000CY4A2J3	ALSTO 31P 0318C	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,07	5000,00
Warrant	DE0000CY919P8	ALSTO 31P 0618C	EUR	0,10	0,10	0,10			0,10		0,08	5000,00	0,12	5000,00
Warrant	LU1612104049	ALSTO 31TCIOPENS	EUR	0,66	0,66	0,66			0,66		0,65	25000,00	0,66	25000,00
Warrant	NL0012418941	ALSTO 32C 0318B	EUR	0,58	0,58	0,58			0,58		0,57	50000,00	0,58	50000,00
Warrant	DE0000CY4A2C8	ALSTO 32C 0318C	EUR	0,26	0,26	0,26			0,26		0,24	5000,00	0,28	5000,00
Warrant	LU1573711188	ALSTO 32C 0318S	EUR	0,60	0,60	0,60			0,60		0,59	420,00	0,61	420,00
Warrant	LU1612555216	ALSTO 32C 0618S	EUR	0,76	0,76	0,76			0,76		0,75	480,00	0,77	480,00
Warrant	NL0012628051	ALSTO 32P 0318B	EUR	0,17	0,17	0,17			0,17		0,16	50000,00	0,17	50000,00
Warrant	DE0000CY689D8	ALSTO 32P 0318C	EUR	0,07	0,07	0,07			0,07		0,05	5000,00	0,09	5000,00
Warrant	DE0000CY91J89	ALSTO 32P 0618C	EUR	0,13	0,13	0,13			0,13		0,11	5000,00	0,15	5000,00
Warrant	DE0000CY90B24	ALSTO 32TCIOPENC	EUR	0,32	0,32	0,32			0,32		0,30	5000,00	0,34	5000,00
Warrant	DE0000CY90AH7	ALSTO 32TCIOPENC	EUR	0,18	0,18	0,18			0,18		0,16	5000,00	0,20	5000,00
Warrant	LU1612232717	ALSTO 32TCIOPENS	EUR	0,48	0,48	0,48			0,48		0,47	25000,00	0,48	25000,00
Warrant	DE0000CQ1P2Q0	ALSTO 32TL 0318C	EUR	0,21	0,21	0,21			0,21		0,19	5000,00	0,23	5000,00
Warrant	DE0000CV2EDB0	ALSTO 32TL 0318Z	EUR	0,22	0,22	0,22			0,22		0,20	1500,00	0,23	1500,00
Warrant	DE0000CY68970	ALSTO 33C 0318C	EUR	0,19	0,19	0,19			0,19		0,17	5000,00	0,21	5000,00
Warrant	DE0000HV1W5D1	ALSTO 33C 0318T	EUR											
Warrant	DE0000CV2BMR3	ALSTO 33C 0318Z	EUR	0,42	0,42	0,42			0,42		0,40	3000,00	0,43	3000,00
Warrant	DE0000CQ1P2Q6	ALSTO 33C 0618C	EUR	0,26	0,26	0,26			0,26		0,24	5000,00	0,28	5000,00
Warrant	DE0000HV16426	ALSTO 33C 0618T	EUR											
Warrant	DE0000CY5AMN4	ALSTO 33P 0318C	EUR	0,10	0,10	0,10			0,10		0,08	5000,00	0,12	5000,00
Warrant	DE0000HV1WYE9	ALSTO 33P 0318T	EUR											
Warrant	DE0000CY919Q6	ALSTO 33P 0618C	EUR	0,17	0,17	0,17			0,17		0,15	5000,00	0,19	5000,00
Warrant	DE0000HV165C4	ALSTO 33P 0618T	EUR											
Warrant	LU1612232808	ALSTO 33TCIOPENS	EUR	0,27	0,28	0,27	297,00	1	0,28	1100	0,27	25000,00	0,28	23900,00
Warrant	DE0000CY4A2D6	ALSTO 34C 0318C	EUR	0,14	0,14	0,14			0,14		0,12	5000,00	0,16	5000,00
Warrant	LU1573711261	ALSTO 34C 0318S	EUR	0,36	0,36	0,36			0,36		0,35	1000,00	0,37	1000,00
Warrant	DE0000CY91WA4	ALSTO 34C 0618C	EUR	0,21	0,21	0,21			0,21		0,19	5000,00	0,23	5000,00
Warrant	LU1612046414	ALSTO 34C 0618S	EUR	0,54	0,54	0,54			0,54		0,53	640,00	0,55	640,00
Warrant	DE0000CY908J4	ALSTO 34P 0318C	EUR	0,15	0,15	0,15			0,15		0,13	5000,00	0,17	5000,00
Warrant	DE0000CY919R4	ALSTO 34P 0618C	EUR	0,22	0,22	0,22			0,22		0,20	5000,00	0,24	5000,00
Warrant	LU1612046760	ALSTO 34P 0618S	EUR	0,54	0,54	0,54			0,54		0,53	640,00	0,55	640,00
Warrant	NL0012291660	ALSTO 35C 0318B	EUR	0,23	0,23	0,23			0,23		0,22	50000,00	0,23	50000,00
Warrant	DE0000CY68988	ALSTO 35C 0318C	EUR	0,09	0,09	0,09			0,09		0,07	5000,00	0,11	5000,00
Warrant	DE0000HV11B05	ALSTO 35C 0318T	EUR											
Warrant	NL0012639611	ALSTO 35C 0618B	EUR	0,43	0,43	0,43			0,43		0,42	50000,00	0,43	50000,00
Warrant	DE0000CY919H5	ALSTO 35C 0618C	EUR	0,16	0,16	0,16			0,16		0,14	5000,00	0,18	5000,00
Warrant	DE0000HV14W87	ALSTO 35C 0618T	EUR											
Warrant	DE0000CY90BL7	ALSTO 35P 0318C	EUR	0,20	0,20	0,20			0,20		0,18	5000,00	0,22	5000,00
Warrant	DE0000HV11BE3	ALSTO 35P 0318T	EUR											
Warrant	DE0000CY919S2	ALSTO 35P 0618C	EUR	0,27	0,27	0,27			0,27		0,25	5000,00	0,29	5000,00
Warrant	NL0012635064	ALSTO 36C 0318B	EUR	0,18	0,18	0,18			0,18		0,17	50000,00	0,18	50000,00
Warrant	DE0000CY5AD27	ALSTO 36C 0318C	EUR	0,06	0,06	0,06			0,06		0,04	5000,00	0,08	5000,00
Warrant	DE0000HV137W1	ALSTO 36C 0318T	EUR											
Warrant	DE0000CV2C459	ALSTO 36C 0318Z	EUR	0,14	0,14	0,14			0,14		0,13	4500,00	0,15	4500,00
Warrant	DE0000CY919J1	ALSTO 36C 0618C	EUR	0,13	0,13	0,13			0,13		0,11	5000,00	0,15	5000,00
Warrant	DE0000HV16434	ALSTO 36C 0618T	EUR											
Warrant	DE0000CV2F593	ALSTO 36C 0618Z	EUR	0,29	0,29	0,29			0,29		0,28	4000,00	0,30	4000,00
Warrant	DE0000CY90DY6	ALSTO 36P 0318C	EUR	0,27	0,27	0,27			0,27		0,25	5000,00	0,29	5000,00
Warrant	DE0000HV13829	ALSTO 36P 0318T	EUR											
Warrant	DE0000CY919T0	ALSTO 36P 0618C	EUR	0,34	0,34	0,34			0,34		0,32	5000,00	0,36	5000,00
Warrant	DE0000HV165B6	ALSTO 36P 0618T	EUR											
Warrant	DE0000CQ1PCA9	ALSTO 36TCIOPENC	EUR	0,36	0,36	0,36			0,36		0,34	5000,00	0,38	5000,00
Warrant	DE0000CQ1PB22	ALSTO 36TCIOPENC	EUR	0,20	0,20	0,20			0,20		0,18	5000,00	0,22	5000,00
Warrant	LU1650916551	ALSTO 36TCIOPENS	EUR	0,49	0,49	0,49			0,49		0,48	25000,00	0,49	25000,00
Warrant	DE0000CQ1P2R8	ALSTO 36TS 0318C	EUR	0,23	0,23	0,23			0,23		0,21	5000,00	0,25	5000,00
Warrant	DE0000CY90BK9	ALSTO 37C 0318C	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	DE0000CY919K9	ALSTO 37C 0618C	EUR	0,10	0,10	0,10			0,10		0,08	5000,00	0,12	5000,00
Warrant	DE0000CY90DZ3	ALSTO 37P 0318C	EUR	0,35	0,35	0,35			0,35		0,33	5000,00	0,37	5000,00
Warrant	LU1612554243	ALSTO 37P 0318S	EUR	0,74	0,74	0,74			0,74		0,73	360,00	0,75	360,00
Warrant	DE0000CY919U8	ALSTO 37P 0618C	EUR	0,41	0,41	0,41			0,41		0,39	5000,00	0,43	5000,00

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	LU1612555489	ALSTO 37P 0618S	EUR	0,90	0,90	0,90			0,90		0,89	460,00	0,91	460,00
Warrant	LU1612264249	ALSTO 37TPIOPENS	EUR	0,66	0,66	0,66			0,66		0,65	25000,00	0,66	25000,00
Warrant	NL0012625040	ALSTO 38C 0318B	EUR	0,09	0,09	0,09			0,09		0,08	50000,00	0,09	50000,00
Warrant	DE000CY6B776	ALSTO 38C 0318C	EUR	0,03	0,03	0,03			0,03		0,00	5000,00	0,05	5000,00
Warrant	NL0012635072	ALSTO 38C 0618B	EUR	0,22	0,22	0,22			0,22		0,21	50000,00	0,22	50000,00
Warrant	DE000CY919L7	ALSTO 38C 0618C	EUR	0,07	0,07	0,07			0,07		0,05	5000,00	0,09	5000,00
Warrant	DE000CY90830	ALSTO 38TPIOPENC	EUR	0,54	0,54	0,54			0,54		0,52	5000,00	0,56	5000,00
Warrant	DE000CY907J6	ALSTO 38TPIOPENC	EUR	0,38	0,38	0,38			0,38		0,36	5000,00	0,40	5000,00
Warrant	LU1612104718	ALSTO 38TPIOPENS	EUR	0,84	0,84	0,84			0,84		0,83	25000,00	0,84	25000,00
Warrant	DE000CQ1P256	ALSTO 38TS 0318C	EUR	0,43	0,43	0,43			0,43		0,41	5000,00	0,45	5000,00
Warrant	DE000CY90DS8	ALSTO 39C 0318C	EUR	0,03	0,03	0,03			0,03		0,00	5000,00	0,05	5000,00
Warrant	DE000HV137X9	ALSTO 39C 0318T	EUR											
Warrant	DE000CV2CEC0	ALSTO 39C 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	4500,00	0,05	4500,00
Warrant	DE000CY919M5	ALSTO 39C 0618C	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,07	5000,00
Warrant	LU1612046505	ALSTO 39C 0618S	EUR	0,20	0,20	0,20			0,20		0,19	2000,00	0,21	2000,00
Warrant	LU1612554672	ALSTO 39P 0318S	EUR	1,07	1,07	1,07			1,07		1,03	320,00	1,10	320,00
Warrant	LU1612555562	ALSTO 39P 0618S	EUR	1,20	1,20	1,20			1,20		1,16	360,00	1,23	360,00
Warrant	LU1612104981	ALSTO 39TPIOPENS	EUR	1,04	1,04	1,04			1,04		1,03	25000,00	1,04	25000,00
Warrant	NL0012625057	ALSTO 40C 0318B	EUR	0,04	0,04	0,04			0,04		0,03	50000,00	0,04	50000,00
Warrant	DE000CY90DT6	ALSTO 40C 0318C	EUR	0,03	0,03	0,03			0,03		0,00	5000,00	0,05	5000,00
Warrant	DE000HV1V092	ALSTO 40C 0318T	EUR											
Warrant	NL0012625065	ALSTO 40C 0618B	EUR	0,13	0,13	0,13			0,13		0,12	50000,00	0,13	50000,00
Warrant	DE000CY919N3	ALSTO 40C 0618C	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	NL0012635080	ALSTO 40C 0918B	EUR	0,23	0,23	0,23			0,23		0,22	50000,00	0,24	50000,00
Warrant	DE000HV150Q6	ALSTO 40P 0318T	EUR											
Warrant	DE000HV150R4	ALSTO 40P 0618T	EUR											
Warrant	DE000CY90DE8	ALSTO 40TPIOPENC	EUR	0,75	0,75	0,75			0,75		0,73	5000,00	0,77	5000,00
Warrant	DE000CY90D14	ALSTO 40TPIOPENC	EUR	0,58	0,58	0,58			0,58		0,56	5000,00	0,60	5000,00
Warrant	LU1612105103	ALSTO 40TPIOPENS	EUR	1,24	1,24	1,24			1,24		1,23	25000,00	1,24	25000,00
Warrant	DE000CQ1P2T4	ALSTO 40TS 0318C	EUR	0,63	0,63	0,63			0,63		0,61	5000,00	0,65	5000,00
Warrant	LU1612554839	ALSTO 41P 0318S	EUR	1,44	1,44	1,44			1,44		1,39	340,00	1,48	340,00
Warrant	LU1612555992	ALSTO 41P 0618S	EUR	1,53	1,53	1,53			1,53		1,48	340,00	1,57	340,00
Warrant	LU1612105368	ALSTO 41TPIOPENS	EUR	1,44	1,44	1,44			1,44		1,43	25000,00	1,44	25000,00
Warrant	DE000CV2CGP7	ALSTO 42C 0318Z	EUR	0,01	0,01	0,01			0,01		0,01	4500,00	0,02	4500,00
Warrant	DE000CY90G86	ALSTO 42C 0618C	EUR	0,03	0,03	0,03			0,03		0,00	5000,00	0,05	5000,00
Warrant	DE000CY90FX3	ALSTO 42TPIOPENC	EUR	0,96	0,96	0,96			0,96		0,94	5000,00	0,98	5000,00
Warrant	DE000CY90FL8	ALSTO 42TPIOPENC	EUR	0,78	0,78	0,78			0,78		0,76	5000,00	0,80	5000,00
Warrant	LU1612105525	ALSTO 42TPIOPENS	EUR	1,64	1,64	1,64			1,64		1,63	25000,00	1,64	25000,00
Warrant	LU1612233012	ALSTO 43TPIOPENS	EUR	1,85	1,85	1,85			1,85		1,84	25000,00	1,85	25000,00
Warrant	LU1612233103	ALSTO 44TPIOPENS	EUR	2,05	2,05	2,05			2,05		2,04	25000,00	2,05	25000,00
Warrant	DE000C28Y3W9	ALSTO 16.3TCIOPENZ	EUR	1,84	1,84	1,84			1,84		1,82	1500,00	1,85	1500,00
Warrant	DE000CM95YE8	ALSTO 18.6TCIOPENZ	EUR	1,62	1,62	1,62			1,62		1,60	1500,00	1,63	1500,00
Warrant	DE000CB6N255	ALSTO15.11TCIOPENZ	EUR	1,96	1,96	1,96			1,96		1,94	1500,00	1,97	1500,00
Warrant	DE000C28YBS9	ALSTO16.53TL OPENZ	EUR	1,76	1,76	1,76			1,76		1,74	1500,00	1,77	1500,00
Warrant	DE000CB6N2R7	ALSTO17.45TCIOPENZ	EUR	1,73	1,73	1,73			1,73		1,71	1500,00	1,74	1500,00
Warrant	DE000CD5NB36	ALSTO17.63TL OPENZ	EUR	1,65	1,65	1,65			1,65		1,63	1500,00	1,66	1500,00
Warrant	LU1357395968	ALSTO18.38TL OPENS	EUR	3,12	3,12	3,12			3,12		3,11	25000,00	3,12	25000,00
Warrant	DE000C28XFC6	ALSTO18.67TL OPENZ	EUR	1,55	1,55	1,55			1,55		1,53	1500,00	1,56	1500,00
Warrant	DE000CD5N6Y1	ALSTO19.67TCIOPENZ	EUR	1,52	1,52	1,52			1,52		1,50	1500,00	1,53	1500,00
Warrant	DE000CD5P8E7	ALSTO20.73TL OPENZ	EUR	1,34	1,34	1,34			1,34		1,32	1500,00	1,35	1500,00
Warrant	DE000CD5Q9R6	ALSTO21.82TCIOPENZ	EUR	1,31	1,31	1,31			1,31		1,29	1500,00	1,32	1500,00
Warrant	DE000CD9C9L1	ALSTO22.74TL OPENZ	EUR	1,14	1,14	1,14			1,14		1,12	1500,00	1,15	1500,00
Warrant	DE000CD9ETG2	ALSTO23.98TCIOPENZ	EUR	1,11	1,11	1,11			1,11		1,09	1500,00	1,12	1500,00
Warrant	DE000CD9EUP1	ALSTO24.74TL OPENZ	EUR	0,94	0,94	0,94			0,94		0,92	1500,00	0,95	1500,00
Warrant	DE000CE4XP60	ALSTO26.73TL OPENZ	EUR	0,74	0,74	0,74			0,74		0,72	1500,00	0,75	1500,00
Warrant	DE000CE4XMW4	ALSTO27.18TCIOPENZ	EUR	0,80	0,80	0,80			0,80		0,78	1500,00	0,81	1500,00
Warrant	DE000CE8XGV9	ALSTO28.73TL OPENZ	EUR	0,54	0,54	0,54			0,54		0,52	1500,00	0,55	1500,00
Warrant	DE000CV2CD58	ALSTO30.34TCIOPENZ	EUR	0,49	0,49	0,49			0,49		0,47	1500,00	0,50	1500,00
Warrant	DE000CV2CG70	ALSTO31.72TL OPENZ	EUR	0,25	0,25	0,25			0,25		0,23	1500,00	0,26	1500,00
Warrant	DE000CE8WWH7	ALSTO36.71TPIOPENZ	EUR	0,44	0,44	0,44			0,44		0,42	1500,00	0,45	1500,00
Warrant	DE000CE8XGW7	ALSTO37.31TS OPENZ	EUR	0,35	0,35	0,35			0,35		0,33	1500,00	0,36	1500,00
Warrant	DE000CV2CDT6	ALSTO40.55TPIOPENZ	EUR	0,84	0,84	0,84			0,84		0,82	1500,00	0,85	1500,00
Warrant	DE000CV2CG88	ALSTO41.31TS OPENZ	EUR	0,75	0,75	0,75			0,75		0,73	1500,00	0,76	1500,00
Warrant	DE000CV2CE64	ALSTO44.39TPIOPENZ	EUR	1,24	1,24	1,24			1,24		1,22	1500,00	1,25	1500,00
Warrant	DE000CX09JH0	ALTB35.95TCIOPENC	EUR											
Warrant	DE000CX09HD3	ALTB36.07TCIOPENC	EUR											
Warrant	DE000CD07RA4	ALTEN39.08TCIOPENZ	EUR	1,63	1,63	1,63			1,63		1,61	250,00	1,65	250,00
Warrant	DE000CD208T3	ALTEN46.06TCIOPENZ	EUR	1,30	1,30	1,30			1,30		1,28	250,00	1,32	250,00
Warrant	DE000CD20TV3	ALTEN51.84TCIOPENZ	EUR	1,02	1,02	1,02			1,02		1,00	250,00	1,04	250,00
Warrant	DE000CD5PN30	ALTEN57.52TCIOPENZ	EUR	0,73	0,73	0,73			0,73		0,73	250,00	0,97	625,00

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	DE000CV2CCE0	ALTEN62.96TCIOPENZ	EUR	0,49	0,49	0,49			0,49		0,47	250,00	0,51	250,00
Warrant	DE000CE8WH00	ALTEN68.27TCIOPENZ	EUR											
Warrant	DE000CQ1QE69	ALTIA 6TCIOPENC	EUR	1,16	1,16	1,16			1,16		1,14	1000,00	1,18	1000,00
Warrant	DE000CQ1QEK2	ALTIA 6TCIOPENC	EUR	1,23	1,23	1,23			1,23		1,21	1000,00	1,25	1000,00
Warrant	DE000CQ1QDW9	ALTIA 6TL 0318C	EUR	1,16	1,16	1,16			1,16		1,14	1000,00	1,18	1000,00
Warrant	DE000CQ1RK60	ALTIA 7TCIOPENC	EUR	0,66	0,66	0,66			0,66		0,64	1000,00	0,68	1000,00
Warrant	DE000CQ1RKM3	ALTIA 7TCIOPENC	EUR	0,75	0,75	0,75			0,75		0,73	1000,00	0,77	1000,00
Warrant	DE000CQ1QXK2	ALTIA 7TL 0318C	EUR	0,65	0,65	0,65			0,65		0,63	1000,00	0,67	1000,00
Warrant	DE000CV2EY35	ALTIA 8C 0318Z	EUR											
Warrant	DE000CV2EY27	ALTIA 8C 0618Z	EUR											
Warrant	DE000CQ287J3	ALTIA 8TCIOPENC	EUR											
Warrant	DE000CQ28745	ALTIA 8TCIOPENC	EUR											
Warrant	DE000CQ286R8	ALTIA 8TL 0318C	EUR											
Warrant	DE000CQ28CA4	ALTIA 8TL 0318C	EUR	0,17	0,17	0,16	1020,00	2	0,16	6000	0,14	1000,00	0,18	1000,00
Warrant	DE000CV2EKP5	ALTIA 9C 0318Z	EUR										0,20	10000,00
Warrant	DE000CV2EKQ3	ALTIA 9C 0618Z	EUR								0,24	15000,00		
Warrant	DE000CV2E869	ALTIA 10C 0318Z	EUR	0,10	0,10	0,09	7770,00	3	0,09	86300	0,08	2500,00	0,11	3000,00
Warrant	DE000CV2FBT3	ALTIA 10C 0618Z	EUR											
Warrant	DE000CV2FBU1	ALTIA 11C 0618Z	EUR											
Warrant	DE000CV2E877	ALTIA 12C 0318Z	EUR											
Warrant	DE000CV2E885	ALTIA 14C 0318Z	EUR											
Warrant	LU1574211154	ALTIA 19TPIOPENS	EUR	2,11	2,11	2,11			2,11		2,11	7500,00		
Warrant	LU1574211311	ALTIA 20TPIOPENS	EUR	2,31	2,31	2,31			2,31		2,31	7500,00		
Warrant	DE000CQ1QUQ5	ALTIA 5.5TCIOPENC	EUR	1,41	1,41	1,41			1,41		1,39	1000,00	1,43	1000,00
Warrant	DE000CQ1QV35	ALTIA 5.5TCIOPENC	EUR	1,47	1,47	1,47			1,47		1,45	1000,00	1,49	1000,00
Warrant	DE000CQ1QU85	ALTIA 5.5TL 0318C	EUR	1,41	1,41	1,41			1,41		1,39	1000,00	1,43	1000,00
Warrant	DE000CQ1QY24	ALTIA 6.5TCIOPENC	EUR	0,91	0,91	0,91			0,91		0,89	1000,00	0,93	1000,00
Warrant	DE000CQ1QYP9	ALTIA 6.5TCIOPENC	EUR	0,99	0,99	0,99			0,99		0,97	1000,00	1,01	1000,00
Warrant	DE000CQ1QXJ4	ALTIA 6.5TL 0318C	EUR	0,91	0,91	0,91			0,91		0,89	1000,00	0,93	1000,00
Warrant	DE000CQ287H7	ALTIA 7.5TCIOPENC	EUR	0,51	0,51	0,51			0,51		0,49	1000,00	0,53	1000,00
Warrant	DE000CQ28737	ALTIA 7.5TCIOPENC	EUR	0,41	0,41	0,41			0,41		0,39	1000,00	0,43	1000,00
Warrant	DE000CQ286Q0	ALTIA 7.5TL 0318C	EUR	0,41	0,41	0,41			0,41		0,39	1000,00	0,43	1000,00
Warrant	DE000CQ28A71	ALTIA 8.5TCIOPENC	EUR											
Warrant	DE000CQ289T8	ALTIA 8.5TCIOPENC	EUR											
Warrant	DE000CQ289F7	ALTIA 8.5TL 0318C	EUR											
Warrant	DE000CV2EKN0	ALTIA 10.3TPIOPENZ	EUR											
Warrant	DE000CV2ER00	ALTIA 5.33TCIOPENZ	EUR	0,64	0,64	0,64	640,00	1	0,64	1000				
Warrant	DE000CV2EQ21	ALTIA 5.86TCIOPENZ	EUR											
Warrant	DE000CV2EKH2	ALTIA 6.39TCIOPENZ	EUR											
Warrant	DE000CV2EFP5	ALTIA 6.41TCIOPENZ	EUR	0,45	0,45	0,45	2250,00	1	0,45	5000	0,21	500,00	0,56	2800,00
Warrant	DE000CV2FBG0	ALTIA 7.45TCIOPENZ	EUR											
Warrant	DE000CV2EKL4	ALTIA 8.43TPIOPENZ	EUR											
Warrant	DE000CV2EKM2	ALTIA 9.36TPIOPENZ	EUR											
Warrant	DE000CV2EJL6	ALTIA10.98TS OPENZ	EUR											
Warrant	DE000CV2EJF8	ALTIA6.017TL OPENZ	EUR	0,46	0,46	0,46	2300,00	1	0,46	5000	0,04	10000,00	0,75	1500,00
Warrant	DE000CV2EJJO	ALTIA8.982TS OPENZ	EUR											
Warrant	DE000CV2EJK8	ALTIA9.976TS OPENZ	EUR											
Warrant	DE000CX3VYN1	ALTRA 11TCIOPENC	EUR	0,88	0,88	0,88			0,88		0,86	1000,00	0,90	1000,00
Warrant	DE000CX3VY47	ALTRA 11TCIOPENC	EUR	0,75	0,75	0,75			0,75		0,73	1000,00	0,77	1000,00
Warrant	LU1650982934	ALTRA 12TCIOPENS	EUR	1,26	1,26	1,26			1,26		1,25	2000,00	1,27	2000,00
Warrant	DE000CQ1Q151	ALTRA 12TL 0318C	EUR	0,58	0,58	0,58			0,58		0,56	1000,00	0,60	1000,00
Warrant	LU1548246427	ALTRA 13P 0618S	EUR	0,49	0,49	0,49			0,49		0,48	700,00	0,50	700,00
Warrant	DE000CX82KU8	ALTRA 13TCIOPENC	EUR	0,44	0,44	0,44			0,44		0,42	1000,00	0,46	1000,00
Warrant	DE000CX82KA0	ALTRA 13TCIOPENC	EUR	0,30	0,30	0,28	825,00	1	0,28	2750	0,26	1000,00	0,30	1000,00
Warrant	LU1493090044	ALTRA 13TCIOPENS	EUR	0,68	0,68	0,68			0,68		0,67	2000,00	0,69	2000,00
Warrant	DE000CQ1NRT2	ALTRA 13TL 0318C	EUR	0,34	0,35	0,32	30480,70	9	0,32	89355	0,30	1000,00	0,34	1000,00
Warrant	LU1477335423	ALTRA 13TL OPENS	EUR	0,79	0,79	0,79			0,79		0,78	2000,00	0,80	2000,00
Warrant	LU1612556453	ALTRA 14C 0318S	EUR	0,59	0,59	0,59			0,59		0,58	520,00	0,60	520,00
Warrant	LU1612556883	ALTRA 14C 0618S	EUR	0,71	0,71	0,71			0,71		0,70	500,00	0,72	500,00
Warrant	LU1548246005	ALTRA 14P 0318S	EUR	0,46	0,46	0,46			0,46		0,45	620,00	0,47	620,00
Warrant	DE000CQ1QV27	ALTRA 14TCIOPENC	EUR	0,26	0,26	0,26			0,26		0,24	1000,00	0,28	1000,00
Warrant	LU1493220518	ALTRA 14TCIOPENS	EUR										0,36	2130,00
Warrant	DE000CY92EA0	ALTRA 14TL 0318C	EUR	0,09	0,09	0,08	20,03	1	0,08	225	0,06	1000,00	0,10	1000,00
Warrant	LU1612553195	ALTRA 14TL 0318S	EUR	0,26	0,26	0,26			0,26		0,25	2000,00	0,27	2000,00
Warrant	LU1573685168	ALTRA 15C 0318S	EUR	0,37	0,37	0,37			0,37		0,36	940,00	0,38	940,00
Warrant	LU1612557006	ALTRA 15C 0618S	EUR	0,51	0,51	0,51			0,51		0,50	880,00	0,52	880,00
Warrant	LU1573685325	ALTRA 15P 0318S	EUR	0,74	0,74	0,74			0,74		0,73	320,00	0,75	320,00
Warrant	LU1573685598	ALTRA 15P 0618S	EUR	1,03	1,03	1,03			1,03		1,00	260,00	1,06	260,00
Warrant	DE000CQ1QSY3	ALTRA 15TPIOPENC	EUR	0,37	0,37	0,37			0,37		0,35	1000,00	0,39	1000,00
Warrant	DE000CQ1QS48	ALTRA 15TPIOPENC	EUR	0,20	0,20	0,20			0,20		0,18	1000,00	0,22	1000,00

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	DE000CQ1QR49	ALTRA 15TS 0318C	EUR	0,25	0,25	0,25			0,25		0,23	1000,00	0,27	1000,00
Warrant	DE000CV2BMS1	ALTRA 16C 0318Z	EUR	0,12	0,12	0,12			0,12		0,11	900,00	0,12	900,00
Warrant	LU1612046844	ALTRA 16C 0618S	EUR	0,36	0,36	0,36			0,36		0,35	1000,00	0,37	1000,00
Warrant	DE000CV2F5A8	ALTRA 16C 0618Z	EUR	0,33	0,33	0,33			0,33		0,32	750,00	0,34	750,00
Warrant	LU1612046927	ALTRA 16P 0618S	EUR	1,39	1,39	1,39			1,39		1,34	174,00	1,43	174,00
Warrant	DE000CQ1Q1R9	ALTRA 16TPIOPIENC	EUR	0,44	0,44	0,44			0,44		0,42	1000,00	0,46	1000,00
Warrant	DE000CQ1Q276	ALTRA 16TPIOPIENC	EUR	0,63	0,63	0,63			0,63		0,61	1000,00	0,65	1000,00
Warrant	LU1650983403	ALTRA 16TPIOPIENS	EUR	1,01	1,01	1,01			1,01		1,00	2000,00	1,02	2000,00
Warrant	DE000CQ1PD24	ALTRA 16TS 0318C	EUR	0,50	0,50	0,50			0,50		0,48	1000,00	0,52	1000,00
Warrant	LU1548245882	ALTRA 17C 0318S	EUR	0,13	0,13	0,13			0,13		0,12	1000,00	0,14	1000,00
Warrant	LU1548246260	ALTRA 17C 0618S	EUR	0,24	0,25	0,24	240,00	1	0,25	1000	0,24	1000,00	0,26	1000,00
Warrant	LU1548246187	ALTRA 17P 0318S	EUR	1,51	1,51	1,51			1,51		1,46	144,00	1,55	144,00
Warrant	LU1548246690	ALTRA 17P 0618S	EUR	1,79	1,79	1,79			1,79		1,73	126,00	1,84	126,00
Warrant	DE000CV58BB0	ALTRA 17TPIOPIENC	EUR	0,61	0,61	0,61			0,61		0,59	1000,00	0,63	1000,00
Warrant	DE000CV5BRZ5	ALTRA 17TPIOPIENC	EUR	0,80	0,80	0,80			0,80		0,78	1000,00	0,82	1000,00
Warrant	DE000CV92EC6	ALTRA 17TS 0318C	EUR	0,76	0,76	0,76			0,76		0,74	1000,00	0,78	1000,00
Warrant	LU1612553781	ALTRA 17TS 0318S	EUR	1,43	1,43	1,43			1,43		1,42	2000,00	1,44	2000,00
Warrant	DE000CV28X88	ALTRA 18C 0318Z	EUR	0,06	0,06	0,06	600,00	2	0,06	10000	0,05	900,00	0,06	900,00
Warrant	LU1612556610	ALTRA 18P 0318S	EUR	1,96	1,96	1,96			1,96		1,90	108,00	2,02	108,00
Warrant	LU1612557261	ALTRA 18P 0618S	EUR	2,20	2,20	2,20			2,20		2,13	102,00	2,26	102,00
Warrant	DE000CV5B7B7	ALTRA 18TPIOPIENC	EUR	0,86	0,86	0,86			0,86		0,84	1000,00	0,88	1000,00
Warrant	DE000CV71YE4	ALTRA 18TPIOPIENC	EUR	1,11	1,11	1,11			1,11		1,09	1000,00	1,13	1000,00
Warrant	DE000CV92ED4	ALTRA 18TS 0318C	EUR	1,02	1,02	1,02			1,02		1,00	1000,00	1,04	1000,00
Warrant	LU1612553948	ALTRA 18TS 0318S	EUR	1,93	1,93	1,93			1,93		1,92	2000,00	1,94	2000,00
Warrant	LU1493657024	ALTRA 19TPIOPIENS	EUR	2,10	2,10	2,10			2,10		2,09	2000,00	2,11	2000,00
Warrant	LU1548245965	ALTRA 20C 0318S	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	LU1547699279	ALTRA 20TPIOPIENS	EUR	2,66	2,66	2,66			2,66		2,65	2000,00	2,67	2000,00
Warrant	LU1548246344	ALTRA 21C 0618S	EUR	0,08	0,08	0,08			0,08		0,07	3480,00	0,09	3480,00
Warrant	DE000CR7MDR4	ALTRA 9.3TCIOPIENZ	EUR	1,38	1,38	1,38			1,38		1,36	250,00	1,39	250,00
Warrant	DE000CW3CVB3	ALTRA 9.5TCIOPIENC	EUR	1,13	1,13	1,13			1,13		1,11	2500,00	1,15	2500,00
Warrant	LU1573685242	ALTRA 12.5P 0318S	EUR	0,20	0,20	0,20			0,20		0,19	1100,00	0,21	1100,00
Warrant	LU1493089970	ALTRA 12.5TCIOPIENS	EUR	0,93	0,93	0,93			0,93		0,92	2000,00	0,94	2000,00
Warrant	LU1650983155	ALTRA 13.5TCIOPIENS	EUR	0,53	0,53	0,53			0,53		0,52	2000,00	0,54	2000,00
Warrant	DE000CQ1PLF9	ALTRA 13.5TL 0318C	EUR	0,23	0,23	0,23			0,23		0,21	1000,00	0,25	1000,00
Warrant	LU1650983239	ALTRA 15.5TPIOPIENS	EUR	0,76	0,76	0,76			0,76		0,75	2000,00	0,77	2000,00
Warrant	DE000CQ1PGY0	ALTRA 15.5TS 0318C	EUR	0,36	0,36	0,36			0,36		0,34	1000,00	0,38	1000,00
Warrant	DE000CQ1NRW6	ALTRA 16.5TS 0318C	EUR	0,63	0,63	0,63			0,63		0,61	1000,00	0,65	1000,00
Warrant	LU1493656992	ALTRA 17.5TPIOPIENS	EUR	1,36	1,36	1,36			1,36		1,35	2000,00	1,37	2000,00
Warrant	LU1477397704	ALTRA 19.2TS OPENS	EUR	2,34	2,34	2,34			2,34		2,33	2000,00	2,35	2000,00
Warrant	DE000CE4XBZ0	ALTRA 6.14TCIOPIENZ	EUR	2,13	2,13	2,13			2,13		2,11	250,00	2,14	250,00
Warrant	FR0012582195	ALTRA 7.28TL OPENS	EUR	7,11	7,11	7,11			7,11		7,09	900,00	7,12	900,00
Warrant	DE000CR5VCE9	ALTRA 7.53TCIOPIENZ	EUR	1,80	1,80	1,80			1,80		1,78	250,00	1,81	250,00
Warrant	DE000CR7KNN6	ALTRA 8.12TCIOPIENZ	EUR	1,66	1,66	1,66			1,66		1,64	250,00	1,67	250,00
Warrant	DE000CR7LN32	ALTRA 8.71TCIOPIENZ	EUR	1,52	1,52	1,52			1,52		1,50	250,00	1,53	250,00
Warrant	DE000CR7NKM8	ALTRA 9.89TCIOPIENZ	EUR	1,24	1,24	1,24			1,24		1,22	250,00	1,25	250,00
Warrant	LU1357482691	ALTRA10.13TCIOPIENS	EUR	2,12	2,12	2,12			2,12		2,11	1900,00	2,13	1900,00
Warrant	LU1357396180	ALTRA10.26TL OPENS	EUR	2,16	2,16	2,16			2,16		2,15	1900,00	2,17	1900,00
Warrant	DE000CD20TJ4	ALTRA11.05TCIOPIENZ	EUR	0,96	0,96	0,96			0,96		0,94	250,00	0,97	250,00
Warrant	LU1429054932	ALTRA11.44TL OPENS	EUR	1,52	1,52	1,52			1,52		1,51	2000,00	1,53	2000,00
Warrant	DE000CDSN6Z8	ALTRA12.17TCIOPIENZ	EUR	0,69	0,69	0,69			0,69		0,67	250,00	0,70	250,00
Warrant	LU1650882803	ALTRA12.48TL OPENS	EUR	1,16	1,19	1,14	2602,66	3	1,14	2200	1,13	2000,00	1,15	2000,00
Warrant	LU1477335340	ALTRA12.48TL OPENS	EUR	1,04	1,04	1,04			1,04		1,03	2000,00	1,05	2000,00
Warrant	DE000CE4TX90	ALTRA13.27TCIOPIENZ	EUR	0,43	0,43	0,43			0,43		0,41	250,00	0,44	250,00
Warrant	LU1573476675	ALTRA13.52TL OPENS	EUR	0,53	0,53	0,53			0,53		0,52	2000,00	0,54	2000,00
Warrant	LU1573476832	ALTRA14.56TL OPENS	EUR											
Warrant	LU1650975565	ALTRA15.36TS OPENS	EUR	0,85	0,85	0,85			0,85		0,84	2000,00	0,86	2000,00
Warrant	DE000CV2E158	ALTRA15.74TPIOPIENZ	EUR	0,59	0,59	0,59			0,59		0,57	250,00	0,60	250,00
Warrant	LU1650883017	ALTRA15.84TS OPENS	EUR	1,09	1,09	1,09			1,09		1,08	2000,00	1,10	2000,00
Warrant	LU1428447376	ALTRA16.32TS OPENS	EUR											
Warrant	LU1612145745	ALTRA16.32TS OPENS	EUR	1,28	1,28	1,28			1,28		1,27	2000,00	1,29	2000,00
Warrant	DE000CE4VX70	ALTRA17.63TPIOPIENZ	EUR	1,09	1,09	1,09			1,09		1,07	250,00	1,10	250,00
Warrant	LU1477335936	ALTRA17.76TS OPENS	EUR	1,61	1,61	1,61			1,61		1,60	2000,00	1,62	2000,00
Warrant	LU1477336074	ALTRA18.24TS OPENS	EUR	1,85	1,85	1,85			1,85		1,84	2000,00	1,86	2000,00
Warrant	LU1477336157	ALTRA18.72TS OPENS	EUR	2,09	2,09	2,09			2,09		2,08	2000,00	2,10	2000,00
Warrant	DE000CE8XM36	ALTRA19.52TPIOPIENZ	EUR	1,59	1,59	1,59			1,59		1,57	250,00	1,60	250,00
Warrant	DE000CC7YVG1	AMAZO 320TPIOPIENC	EUR	7,04	7,04	7,04			7,04		7,04	75000,00		
Warrant	DE000CX07ZM0	AMAZO 600TPIOPIENC	EUR	4,85	4,85	4,85			4,85		4,85	75000,00		
Warrant	DE000CX083T6	AMAZO 625TPIOPIENC	EUR											
Warrant	DE000CV2CFL8	AMAZO 800P 0318Z	EUR	0,03	0,03	0,03			0,03		0,00	250000,00	0,05	250000,00
Warrant	NL0012426308	AMAZO 800P 0618B	EUR	0,25	0,25	0,25			0,25		0,23	10000,00	0,26	10000,00

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	DE000CY72U98	AMAZO 800P 0618C	EUR	0,04	0,04	0,04			0,04			0,03	150000,00	0,04	150000,00
Warrant	DE000CV2CFP9	AMAZO 800P 0618Z	EUR	0,05	0,05	0,05			0,05			0,04	250000,00	0,05	250000,00
Warrant	DE000CY711P9	AMAZO 800TCIOPEC	EUR	3,53	3,53	3,53			3,53			3,52	125000,00	3,53	125000,00
Warrant	DE000CY71160	AMAZO 800TCIOPEC	EUR	3,24	3,24	3,24			3,24			3,23	125000,00	3,24	125000,00
Warrant	DE000CY91M46	AMAZO 825P 0618C	EUR	0,04	0,04	0,04			0,04			0,04	150000,00	0,05	150000,00
Warrant	DE000CY72UD2	AMAZO 825P 1218C	EUR	0,13	0,13	0,13			0,13			0,12	150000,00	0,13	150000,00
Warrant	DE000HV1WBN8	AMAZO 840P 0318T	EUR												
Warrant	DE000CY91M12	AMAZO 850P 0318C	EUR	0,03	0,03	0,03			0,03			0,01	150000,00	0,04	150000,00
Warrant	DE000CY6CAS2	AMAZO 850TCIOPEC	EUR	3,13	3,13	3,13			3,13			3,12	125000,00	3,13	125000,00
Warrant	DE000CY6CAD4	AMAZO 850TCIOPEC	EUR	2,78	2,78	2,78			2,78			2,77	125000,00	2,78	125000,00
Warrant	DE000CY72UA8	AMAZO 875P 0618C	EUR	0,06	0,06	0,06			0,06			0,06	150000,00	0,07	150000,00
Warrant	DE000CY71178	AMAZO 875TCIOPEC	EUR	2,59	2,59	2,59			2,59			2,58	125000,00	2,59	125000,00
Warrant	NL0012291702	AMAZO 900P 0318B	EUR	0,17	0,17	0,17			0,17			0,15	10000,00	0,18	10000,00
Warrant	DE000CY72U64	AMAZO 900P 0318C	EUR	0,03	0,03	0,03			0,03			0,02	150000,00	0,04	150000,00
Warrant	DE000HV1XP74	AMAZO 900P 0318T	EUR												
Warrant	DE000CV2C5Q7	AMAZO 900P 0318Z	EUR	0,04	0,04	0,04			0,04			0,03	250000,00	0,05	250000,00
Warrant	NL0012421721	AMAZO 900P 0618B	EUR	0,58	0,58	0,58			0,58			0,56	10000,00	0,59	10000,00
Warrant	DE000CY91M53	AMAZO 900P 0618C	EUR	0,08	0,08	0,08			0,08			0,07	150000,00	0,08	150000,00
Warrant	DE000CY6CAT0	AMAZO 900TCIOPEC	EUR	2,72	2,72	2,72			2,72			2,71	125000,00	2,72	125000,00
Warrant	DE000CY6CAE2	AMAZO 900TCIOPEC	EUR	2,35	2,35	2,35			2,35			2,34	125000,00	2,35	125000,00
Warrant	DE000CV2ET08	AMAZO 900TL 0318Z	EUR	2,57	2,57	2,57			2,57			2,56	100000,00	2,57	100000,00
Warrant	DE000CY91M20	AMAZO 925P 0318C	EUR	0,03	0,03	0,03			0,03			0,03	150000,00	0,04	150000,00
Warrant	DE000CY72UE0	AMAZO 925P 1218C	EUR	0,25	0,25	0,25			0,25			0,24	150000,00	0,25	150000,00
Warrant	DE000CY6CAU8	AMAZO 925TCIOPEC	EUR	2,51	2,51	2,51			2,51			2,50	125000,00	2,51	125000,00
Warrant	DE000HV13878	AMAZO 950C 0318T	EUR												
Warrant	DE000CV2CFJ2	AMAZO 950C 0318Z	EUR	2,14	2,14	2,14			2,14			2,14	100000,00		
Warrant	DE000CY72U72	AMAZO 950P 0318C	EUR	0,04	0,04	0,04			0,04			0,04	150000,00	0,05	150000,00
Warrant	DE000HV11PT1	AMAZO 950P 0318T	EUR												
Warrant	DE000CY72UB6	AMAZO 950P 0618C	EUR	0,13	0,13	0,13			0,13			0,12	150000,00	0,13	150000,00
Warrant	LU1650946541	AMAZO 950P 0618S	EUR	0,17	0,17	0,17			0,17			0,16	147000,00	0,17	147000,00
Warrant	DE000CQ1PCN2	AMAZO 950TCIOPEC	EUR	2,43	2,43	2,43			2,43			2,42	125000,00	2,43	125000,00
Warrant	DE000CQ1PBB9	AMAZO 950TCIOPEC	EUR	2,04	2,04	2,04			2,04			2,03	125000,00	2,04	125000,00
Warrant	DE000HV1V993	AMAZO 960C 0318T	EUR												
Warrant	DE000HV1WBM0	AMAZO 960P 0318T	EUR												
Warrant	NL0012418958	AMAZO 975C 0318B	EUR	9,70	9,70	9,70			9,70			9,70	10000,00		
Warrant	DE000HV12045	AMAZO 975C 0318T	EUR												
Warrant	DE000CY91M38	AMAZO 975P 0318C	EUR	0,05	0,05	0,05			0,05			0,05	150000,00	0,06	150000,00
Warrant	DE000HV12094	AMAZO 975P 0318T	EUR												
Warrant	DE000CY91M61	AMAZO 975P 0618C	EUR	0,15	0,15	0,15			0,15			0,14	150000,00	0,15	150000,00
Warrant	DE000CQ1QPK8	AMAZO 975P 1218C	EUR	0,33	0,33	0,33			0,33			0,32	150000,00	0,33	150000,00
Warrant	DE000CY72TV6	AMAZO 1000C 0318C	EUR	1,72	1,72	1,72			1,72			1,72	150000,00		
Warrant	DE000HV11PL8	AMAZO 1000C 0318T	EUR												
Warrant	DE000CV2CFH6	AMAZO 1000C 0318Z	EUR	1,76	1,76	1,76			1,76			1,75	100000,00	1,76	100000,00
Warrant	DE000CY72TY0	AMAZO 1000C 0618C	EUR	1,88	1,88	1,88			1,88			1,88	150000,00		
Warrant	DE000CY72U80	AMAZO 1000P 0318C	EUR	0,07	0,07	0,07			0,07			0,07	150000,00	0,08	150000,00
Warrant	LU1651889930	AMAZO 1000P 0318S	EUR	0,10	0,10	0,10			0,10			0,09	150000,00	0,10	150000,00
Warrant	DE000HV1XP66	AMAZO 1000P 0318T	EUR												
Warrant	DE000CV2DLQ3	AMAZO 1000P 0318Z	EUR	0,08	0,08	0,08			0,08			0,07	250000,00	0,08	250000,00
Warrant	LU1650946897	AMAZO 1000P 0618S	EUR	0,24	0,24	0,24			0,24			0,23	141000,00	0,24	141000,00
Warrant	DE000CV2DLP5	AMAZO 1000P 0618Z	EUR	0,20	0,20	0,20			0,20			0,19	250000,00	0,20	250000,00
Warrant	DE000CV2FDX1	AMAZO 1000P 0918Z	EUR	0,31	0,31	0,31			0,31			0,30	250000,00	0,31	250000,00
Warrant	DE000CY72UF7	AMAZO 1000P 1218C	EUR	0,38	0,38	0,38			0,38			0,37	150000,00	0,38	150000,00
Warrant	DE000CQ1PCP7	AMAZO 1000TCIOPEC	EUR	2,02	2,02	2,02			2,02			2,01	125000,00	2,02	125000,00
Warrant	DE000CQ1PBC7	AMAZO 1000TCIOPEC	EUR	1,61	1,61	1,61			1,61			1,60	125000,00	1,61	125000,00
Warrant	DE000CQ28EA0	AMAZO 1000TL 0318C	EUR	1,75	1,75	1,75			1,75			1,74	125000,00	1,75	125000,00
Warrant	DE000CV2DQ44	AMAZO 1000TL 0318Z	EUR	1,70	1,72	1,70	3545,80	3	1,72	2074		1,71	100000,00	1,72	100000,00
Warrant	NL0012418966	AMAZO 1025C 0318B	EUR	7,89	7,89	7,89			7,89			7,86	10000,00	7,91	10000,00
Warrant	DE000CY925C3	AMAZO 1025C 0318C	EUR	1,53	1,53	1,53			1,53			1,53	150000,00		
Warrant	DE000CY72U23	AMAZO 1025C 1218C	EUR	2,04	2,04	2,04			2,04			2,02	150000,00	2,05	150000,00
Warrant	DE000CQ1QPD3	AMAZO 1025P 0318C	EUR	0,09	0,09	0,09			0,09			0,09	150000,00	0,10	150000,00
Warrant	DE000CY72UC4	AMAZO 1025P 0618C	EUR	0,23	0,23	0,23			0,23			0,22	150000,00	0,23	150000,00
Warrant	DE000CQ1PCQ5	AMAZO 1025TCIOPEC	EUR	1,82	1,82	1,82			1,82			1,81	125000,00	1,82	125000,00
Warrant	DE000CQ1PBD5	AMAZO 1025TCIOPEC	EUR	1,40	1,40	1,40			1,40			1,39	125000,00	1,40	125000,00
Warrant	DE000CQ28EB8	AMAZO 1025TL 0318C	EUR	1,54	1,54	1,54			1,54			1,53	125000,00	1,54	125000,00
Warrant	DE000CY6CSG9	AMAZO 1025TPIOPEC	EUR												
Warrant	NL0012424253	AMAZO 1050C 0318B	EUR	7,01	7,01	7,01			7,01			6,99	10000,00	7,03	10000,00
Warrant	DE000CY72TW4	AMAZO 1050C 0318C	EUR	1,35	1,35	1,35			1,35			1,35	150000,00		
Warrant	DE000HV11PM6	AMAZO 1050C 0318T	EUR												
Warrant	DE000CV2C5P9	AMAZO 1050C 0318Z	EUR	1,39	1,39	1,39			1,39			1,38	150000,00	1,39	150000,00
Warrant	DE000HV158M8	AMAZO 1050C 0618T	EUR												

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV2CFK0	AMAZO 1050C 0618Z	EUR	1,60	1,60	1,60			1,60		1,59	150000,00	1,60	150000,00
Warrant	DE000CV2CHS9	AMAZO 1050C 0918Z	EUR	1,78	1,78	1,78			1,77	150000,00	1,78	150000,00	1,78	150000,00
Warrant	NL0012630727	AMAZO 1050P 0318B	EUR	0,81	0,81	0,81			0,81	0,79	10000,00	0,82	10000,00	
Warrant	DE000CY91GZ4	AMAZO 1050P 0318C	EUR	0,13	0,13	0,13			0,13		0,12	150000,00	0,13	150000,00
Warrant	DE000HV1XP58	AMAZO 1050P 0318T	EUR											
Warrant	NL0012630743	AMAZO 1050P 0618B	EUR	1,71	1,71	1,71			1,71		1,69	10000,00	1,72	10000,00
Warrant	NL0012635122	AMAZO 1050P 0918B	EUR	2,45	2,45	2,45			2,45		2,43	10000,00	2,46	10000,00
Warrant	DE000CQ1PCR3	AMAZO 1050T CIO PENC	EUR	1,60	1,62	1,60	2496,00	1	1,62	1560	1,61	125000,00	1,62	125000,00
Warrant	DE000CQ1PBE3	AMAZO 1050T CIO PENC	EUR	1,17	1,19	1,17	281,80	2	1,19	240	1,18	125000,00	1,19	125000,00
Warrant	DE000CQ28EC6	AMAZO 1050TL 0318C	EUR	1,33	1,33	1,33			1,33		1,32	125000,00	1,33	125000,00
Warrant	NL0012628069	AMAZO 1075C 0318B	EUR	6,19	6,19	6,19			6,19		6,17	10000,00	6,20	10000,00
Warrant	DE000CY72TZ7	AMAZO 1075C 0618C	EUR	1,40	1,40	1,40			1,40		1,39	150000,00	1,41	150000,00
Warrant	DE000CQ1QPH4	AMAZO 1075P 0618C	EUR	0,33	0,33	0,33			0,33		0,32	150000,00	0,33	150000,00
Warrant	DE000CY90WT6	AMAZO 1075P 1218C	EUR	0,57	0,57	0,57			0,57		0,56	150000,00	0,57	150000,00
Warrant	DE000CQ1PBF0	AMAZO 1075T CIO PENC	EUR	0,97	0,97	0,97			0,97		0,96	125000,00	0,97	125000,00
Warrant	DE000CQ1PCS1	AMAZO 1075T CIO PENC	EUR	1,41	1,41	1,41			1,41		1,40	125000,00	1,41	125000,00
Warrant	DE000CQ28ED4	AMAZO 1075TL 0318C	EUR	1,11	1,11	1,11			1,11		1,10	125000,00	1,11	125000,00
Warrant	DE000HV1WAA7	AMAZO 1080C 0318T	EUR											
Warrant	DE000HV159J2	AMAZO 1080P 0318T	EUR											
Warrant	DE000HV159L8	AMAZO 1080P 0618T	EUR											
Warrant	NL0012291694	AMAZO 1100C 0318B	EUR	5,40	5,40	5,40			5,40		5,38	10000,00	5,41	10000,00
Warrant	DE000CY91LX9	AMAZO 1100C 0318C	EUR	1,03	1,03	1,03			1,03		1,02	150000,00	1,04	150000,00
Warrant	DE000HV11PN4	AMAZO 1100C 0318T	EUR											
Warrant	DE000CV2C5N4	AMAZO 1100C 0318Z	EUR	1,05	1,05	1,05			1,05		1,04	150000,00	1,05	150000,00
Warrant	NL0012421713	AMAZO 1100C 0618B	EUR	6,71	6,71	6,71			6,71		6,69	10000,00	6,72	10000,00
Warrant	LU1650945907	AMAZO 1100C 0618S	EUR	1,34	1,34	1,34			1,34		1,33	22800,00	1,34	22800,00
Warrant	DE000CY91LZ4	AMAZO 1100C 1218C	EUR	1,62	1,62	1,62			1,62		1,61	150000,00	1,63	150000,00
Warrant	DE000CQ1QPE1	AMAZO 1100P 0318C	EUR	0,21	0,21	0,21			0,21		0,20	150000,00	0,21	150000,00
Warrant	LU1651890276	AMAZO 1100P 0318S	EUR	0,26	0,26	0,26			0,26		0,25	117000,00	0,26	117000,00
Warrant	DE000HV1XP41	AMAZO 1100P 0318T	EUR											
Warrant	DE000CV2FA24	AMAZO 1100P 0318Z	EUR	0,22	0,22	0,22			0,22		0,21	250000,00	0,22	250000,00
Warrant	LU1650946970	AMAZO 1100P 0618S	EUR	0,47	0,47	0,47			0,47		0,46	60000,00	0,47	60000,00
Warrant	DE000CQ1Q8N3	AMAZO 1100T CIO PENC	EUR	1,23	1,23	1,23			1,23		1,22	125000,00	1,23	125000,00
Warrant	DE000CQ1Q8A0	AMAZO 1100T CIO PENC	EUR	0,78	0,78	0,78			0,78		0,77	125000,00	0,78	125000,00
Warrant	DE000CQ28EE2	AMAZO 1100TL 0318C	EUR	0,89	0,89	0,89			0,89		0,88	125000,00	0,89	125000,00
Warrant	NL0012630701	AMAZO 1125C 0318B	EUR	4,67	4,67	4,67			4,67		4,65	10000,00	4,68	10000,00
Warrant	DE000CY72TX2	AMAZO 1125C 0318C	EUR	0,89	0,89	0,89			0,89		0,88	150000,00	0,89	150000,00
Warrant	DE000HV12052	AMAZO 1125C 0318T	EUR											
Warrant	DE000HV158N6	AMAZO 1125C 0618T	EUR											
Warrant	DE000CY72U31	AMAZO 1125C 1218C	EUR	1,50	1,50	1,50			1,50		1,49	150000,00	1,51	150000,00
Warrant	DE000CY92BE8	AMAZO 1125P 0318C	EUR	0,27	0,27	0,27			0,27		0,26	150000,00	0,27	150000,00
Warrant	DE000HV12086	AMAZO 1125P 0318T	EUR											
Warrant	DE000CQ287M7	AMAZO 1125T CIO PENC	EUR	1,06	1,06	1,06			1,06		1,05	125000,00	1,06	125000,00
Warrant	DE000CQ1QBC5	AMAZO 1125T CIO PENC	EUR	1,01	1,04	1,01	2020,00	1	1,04	2000	1,03	125000,00	1,04	125000,00
Warrant	DE000CQ28794	AMAZO 1125T CIO PENC	EUR	0,57	0,60	0,57	5914,00	2	0,60	10200	0,59	125000,00	0,60	125000,00
Warrant	DE000CQ28EF9	AMAZO 1125TL 0318C	EUR	0,68	0,68	0,68			0,68		0,67	125000,00	0,68	125000,00
Warrant	NL0012633390	AMAZO 1150C 0318B	EUR	4,00	4,00	4,00			4,00		3,98	10000,00	4,01	10000,00
Warrant	DE000HV11PP9	AMAZO 1150C 0318T	EUR											
Warrant	DE000CV2C5M6	AMAZO 1150C 0318Z	EUR	0,76	0,76	0,76			0,76		0,75	200000,00	0,76	200000,00
Warrant	DE000CY72U07	AMAZO 1150C 0618C	EUR	1,00	1,00	1,00			1,00		0,99	150000,00	1,00	150000,00
Warrant	NL0012641708	AMAZO 1150P 0318B	EUR	1,99	1,99	1,99			1,99		1,97	10000,00	2,00	10000,00
Warrant	DE000CQ1QPF8	AMAZO 1150P 0318C	EUR	0,35	0,35	0,35			0,35		0,34	150000,00	0,35	150000,00
Warrant	DE000CY92BF5	AMAZO 1150P 0618C	EUR	0,55	0,55	0,55			0,55		0,54	150000,00	0,55	150000,00
Warrant	DE000CY92DG9	AMAZO 1150P 1218C	EUR	0,82	0,82	0,82			0,82		0,81	150000,00	0,82	150000,00
Warrant	NL0012630719	AMAZO 1175C 0318B	EUR	3,39	3,39	3,39			3,39		3,37	10000,00	3,40	10000,00
Warrant	DE000CQ1QP41	AMAZO 1175C 0318C	EUR	0,62	0,62	0,62			0,62		0,61	150000,00	0,62	150000,00
Warrant	NL0012635106	AMAZO 1175C 0618B	EUR	4,84	4,84	4,84			4,84		4,82	10000,00	4,85	10000,00
Warrant	DE000CY91LY7	AMAZO 1175C 0618C	EUR	0,88	0,88	0,88			0,88		0,87	150000,00	0,88	150000,00
Warrant	DE000CQ1Q6S6	AMAZO 1175P 0318C	EUR	0,43	0,43	0,43			0,43		0,42	150000,00	0,43	150000,00
Warrant	DE000CQ1QPL6	AMAZO 1175P 1218C	EUR	0,92	0,92	0,92			0,92		0,91	150000,00	0,92	150000,00
Warrant	DE000CQ1QY73	AMAZO 1175T CIO PENC	EUR											
Warrant	DE000CQ1QYU9	AMAZO 1175T CIO PENC	EUR											
Warrant	NL0012359111	AMAZO 1200C 0318B	EUR	2,84	2,84	2,84			2,84		2,82	10000,00	2,85	10000,00
Warrant	DE000CY916L3	AMAZO 1200C 0318C	EUR	0,51	0,51	0,51			0,51		0,50	150000,00	0,51	150000,00
Warrant	LU1651889690	AMAZO 1200C 0318S	EUR	0,57	0,57	0,57			0,57		0,56	57000,00	0,57	57000,00
Warrant	DE000HV12060	AMAZO 1200C 0318T	EUR											
Warrant	DE000CE8Z391	AMAZO 1200C 0318Z	EUR	0,52	0,52	0,52			0,52		0,51	250000,00	0,52	250000,00
Warrant	NL0012630735	AMAZO 1200C 0618B	EUR	4,30	4,30	4,30			4,30		4,28	10000,00	4,31	10000,00
Warrant	LU1650946111	AMAZO 1200C 0618S	EUR	0,82	0,84	0,81	30699,00	8	0,84	37500	0,83	12000,00	0,84	12000,00
Warrant	DE000HV158P1	AMAZO 1200C 0618T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV2CZM4	AMAZO 1200C 0618Z	EUR	0,81	0,81	0,81			0,81		0,80	200000,00	0,81	200000,00
Warrant	DE000CV2CUZ7	AMAZO 1200C 0918Z	EUR	1,03	1,03	1,03			1,03		1,02	200000,00	1,03	200000,00
Warrant	DE000CY91M04	AMAZO 1200C 1218C	EUR	1,16	1,16	1,16			1,16		1,15	150000,00	1,17	150000,00
Warrant	DE000CQ1QPG6	AMAZO 1200P 0318C	EUR	0,53	0,53	0,53			0,53		0,52	150000,00	0,53	150000,00
Warrant	DE000HV159H6	AMAZO 1200P 0318T	EUR											
Warrant	DE000HV159K0	AMAZO 1200P 0618T	EUR											
Warrant	DE000CQ1QY81	AMAZO 1200TPIOPENC	EUR	0,11	0,11	0,11			0,11		0,10	125000,00	0,11	125000,00
Warrant	DE000CQ1QYV7	AMAZO 1200TPIOPENC	EUR	0,60	0,60	0,60			0,60		0,59	125000,00	0,60	125000,00
Warrant	NL0012641682	AMAZO 1225C 0318B	EUR	2,37	2,37	2,37			2,37		2,35	10000,00	2,38	10000,00
Warrant	DE000CQ1QP58	AMAZO 1225C 0318C	EUR	0,42	0,42	0,42			0,42		0,41	150000,00	0,42	150000,00
Warrant	DE000CY72U49	AMAZO 1225C 1218C	EUR	1,05	1,07	1,05	10500,00	1	1,07	10000	1,06	150000,00	1,07	150000,00
Warrant	NL0012640395	AMAZO 1225P 0318B	EUR	3,51	3,51	3,51			3,51		3,49	10000,00	3,52	10000,00
Warrant	DE000CQ1QBK8	AMAZO 1225P 0318C	EUR	0,65	0,65	0,65			0,65		0,64	150000,00	0,65	150000,00
Warrant	DE000CQ1QPJ0	AMAZO 1225P 0618C	EUR	0,85	0,85	0,85			0,85		0,84	150000,00	0,85	150000,00
Warrant	DE000CQ1PBH6	AMAZO 1225TPIOPENC	EUR	0,30	0,30	0,30			0,30		0,29	125000,00	0,30	125000,00
Warrant	DE000CQ1QVF6	AMAZO 1225TPIOPENC	EUR	0,82	0,82	0,82			0,82		0,81	125000,00	0,82	125000,00
Warrant	DE000CQ1PCV5	AMAZO 1225TPIOPENC	EUR	0,79	0,79	0,79			0,79		0,78	125000,00	0,79	125000,00
Warrant	DE000CQ28EG7	AMAZO 1225TS 0318C	EUR	0,35	0,35	0,35			0,35		0,34	125000,00	0,35	125000,00
Warrant	DE000C8XMD5	AMAZO 1238TPIOPENZ	EUR	1,86	1,86	1,86			1,86		1,85	50000,00	1,86	50000,00
Warrant	NL0012640361	AMAZO 1250C 0318B	EUR	1,95	1,95	1,95			1,95		1,93	10000,00	1,96	10000,00
Warrant	DE000CQ1QER7	AMAZO 1250C 0318C	EUR	0,33	0,33	0,33			0,33		0,32	150000,00	0,33	150000,00
Warrant	DE000HV1XRC5	AMAZO 1250C 0318T	EUR											
Warrant	DE000CV2F9Z7	AMAZO 1250C 0318Z	EUR	0,35	0,35	0,35			0,35		0,34	250000,00	0,35	250000,00
Warrant	NL0012640403	AMAZO 1250C 0618B	EUR	3,36	3,36	3,36			3,36		3,34	10000,00	3,37	10000,00
Warrant	DE000CY72U15	AMAZO 1250C 0618C	EUR	0,58	0,58	0,58			0,58		0,57	150000,00	0,58	150000,00
Warrant	LU1650946384	AMAZO 1250C 0618S	EUR	0,67	0,67	0,67			0,67		0,66	51000,00	0,67	51000,00
Warrant	DE000CQ1QET3	AMAZO 1250P 0618C	EUR	0,97	0,97	0,97			0,97		0,96	150000,00	0,97	150000,00
Warrant	DE000CQ1PCW3	AMAZO 1250TPIOPENC	EUR	1,01	1,01	1,01			1,01		1,00	125000,00	1,01	125000,00
Warrant	DE000CQ1PBJ2	AMAZO 1250TPIOPENC	EUR	0,51	0,51	0,51			0,51		0,50	125000,00	0,51	125000,00
Warrant	DE000CQ28EH5	AMAZO 1250TS 0318C	EUR	0,56	0,56	0,56			0,56		0,55	125000,00	0,56	125000,00
Warrant	DE000CV2DQQ2	AMAZO 1250TS 0318Z	EUR	0,51	0,51	0,51			0,51		0,50	100000,00	0,51	100000,00
Warrant	NL0012641690	AMAZO 1275C 0318B	EUR	1,60	1,60	1,60			1,60		1,58	10000,00	1,61	10000,00
Warrant	DE000CQ1QP66	AMAZO 1275C 0318C	EUR	0,27	0,27	0,27			0,27		0,26	150000,00	0,27	150000,00
Warrant	DE000HV158Q9	AMAZO 1275C 0618T	EUR											
Warrant	DE000CQ1QBD3	AMAZO 1275TPIOPENC	EUR	1,25	1,25	1,25			1,25		1,24	125000,00	1,25	125000,00
Warrant	DE000CQ1QB54	AMAZO 1275TPIOPENC	EUR	0,74	0,74	0,74			0,74		0,73	125000,00	0,74	125000,00
Warrant	DE000CQ28EJ1	AMAZO 1275TS 0318C	EUR	0,76	0,76	0,76			0,76		0,75	125000,00	0,76	125000,00
Warrant	NL0012640379	AMAZO 1300C 0318B	EUR	1,30	1,30	1,30			1,30		1,28	10000,00	1,31	10000,00
Warrant	DE000CY92BA6	AMAZO 1300C 0318C	EUR	0,21	0,21	0,21			0,21		0,20	150000,00	0,21	150000,00
Warrant	LU1651889773	AMAZO 1300C 0318S	EUR	0,26	0,26	0,26			0,26		0,25	150000,00	0,26	150000,00
Warrant	DE000CV2DLN0	AMAZO 1300C 0318Z	EUR	0,22	0,22	0,22			0,22		0,21	250000,00	0,22	238822,00
Warrant	NL0012633408	AMAZO 1300C 0618B	EUR	2,59	2,59	2,59			2,59		2,57	10000,00	2,60	10000,00
Warrant	NL0012635114	AMAZO 1300C 0918B	EUR	3,73	3,73	3,73			3,73		3,71	10000,00	3,74	10000,00
Warrant	DE000CQ1QPA9	AMAZO 1300C 1218C	EUR	0,81	0,81	0,81			0,81		0,80	150000,00	0,81	150000,00
Warrant	DE000CQ1QEU1	AMAZO 1300P 1218C	EUR	1,48	1,48	1,48			1,48		1,47	150000,00	1,49	150000,00
Warrant	DE000CQ1PCX1	AMAZO 1300TPIOPENC	EUR	1,46	1,46	1,46			1,46		1,45	125000,00	1,46	125000,00
Warrant	DE000CQ1PBK0	AMAZO 1300TPIOPENC	EUR	0,93	0,93	0,93			0,93		0,92	125000,00	0,93	125000,00
Warrant	DE000CQ28EK9	AMAZO 1300TS 0318C	EUR	0,97	0,97	0,97			0,97		0,96	125000,00	0,97	125000,00
Warrant	DE000CQ1QP82	AMAZO 1325C 0618C	EUR	0,37	0,37	0,37			0,37		0,36	150000,00	0,37	150000,00
Warrant	DE000CQ28EL7	AMAZO 1325TS 0318C	EUR	1,17	1,17	1,17			1,17		1,16	125000,00	1,17	125000,00
Warrant	DE000CV2DZC3	AMAZO 1335TPIOPENZ	EUR	1,59	1,59	1,59			1,59		1,58	100000,00	1,59	100000,00
Warrant	NL0012640387	AMAZO 1350C 0318B	EUR	0,84	0,84	0,84			0,84		0,82	10000,00	0,85	10000,00
Warrant	DE000CQ1QP74	AMAZO 1350C 0318C	EUR	0,13	0,13	0,13			0,13		0,12	150000,00	0,13	150000,00
Warrant	DE000CV2FA08	AMAZO 1350C 0318Z	EUR	0,14	0,14	0,14			0,14		0,13	250000,00	0,14	250000,00
Warrant	DE000CV2E855	AMAZO 1350C 0618Z	EUR	0,35	0,35	0,35			0,35		0,34	250000,00	0,35	250000,00
Warrant	DE000CV2DLM2	AMAZO 1350C 0918Z	EUR	0,54	0,54	0,54			0,54		0,53	250000,00	0,54	250000,00
Warrant	DE000CY92BC2	AMAZO 1350C 1218C	EUR	0,67	0,67	0,67			0,67		0,66	150000,00	0,67	150000,00
Warrant	DE000CQ1Q8B8	AMAZO 1350TPIOPENC	EUR	1,37	1,37	1,37			1,37		1,36	125000,00	1,37	125000,00
Warrant	DE000CQ1QVG4	AMAZO 1350TPIOPENC	EUR	1,93	1,93	1,93			1,93		1,92	125000,00	1,93	125000,00
Warrant	DE000CQ1Q8P8	AMAZO 1350TPIOPENC	EUR	1,92	1,92	1,92			1,92		1,91	125000,00	1,92	125000,00
Warrant	DE000CQ28EM5	AMAZO 1350TS 0318C	EUR	1,38	1,38	1,38			1,38		1,37	125000,00	1,38	125000,00
Warrant	DE000CV2DYP8	AMAZO 1350TS 0318Z	EUR	1,33	1,33	1,33			1,33		1,32	100000,00	1,33	100000,00
Warrant	DE000CQ1QBJ0	AMAZO 1375C 0318C	EUR	0,10	0,10	0,10			0,10		0,09	150000,00	0,10	150000,00
Warrant	DE000CY92BB4	AMAZO 1375C 0618C	EUR	0,27	0,27	0,27			0,27		0,26	150000,00	0,27	150000,00
Warrant	DE000CV2FA16	AMAZO 1400C 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	250000,00	0,09	250000,00
Warrant	NL0012642490	AMAZO 1400C 0918B	EUR	2,47	2,47	2,47			2,47		2,45	10000,00	2,48	10000,00
Warrant	DE000CQ1QP87	AMAZO 1400C 1218C	EUR	0,54	0,54	0,54			0,54		0,53	150000,00	0,54	150000,00
Warrant	DE000CV2FDW3	AMAZO 1400C 1218Z	EUR	0,57	0,57	0,57			0,57		0,56	250000,00	0,57	250000,00
Warrant	DE000CQ1QEP1	AMAZO 1400TPIOPENC	EUR	2,37	2,37	2,37			2,37		2,36	125000,00	2,37	125000,00
Warrant	DE000CQ1QEG0	AMAZO 1400TPIOPENC	EUR	1,80	1,80	1,80			1,80		1,79	125000,00	1,80	125000,00

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	DE000CQ1QP90	AMAZO 1425C 0618C	EUR	0,20	0,20	0,20			0,20			0,19	150000,00	0,20	150000,00
Warrant	DE000CV2E1D2	AMAZO 1432TPIOPENZ	EUR	2,44	2,44	2,44			2,44			2,43	100000,00	2,44	100000,00
Warrant	DE000CQ1QE55	AMAZO 1475C 0618C	EUR	0,14	0,14	0,14			0,14			0,13	150000,00	0,14	150000,00
Warrant	DE000CQ1P2D8	AMAZO 1475C 1218C	EUR	0,40	0,40	0,40			0,40			0,39	150000,00	0,40	150000,00
Warrant	DE000CQ1QPC5	AMAZO 1525C 1218C	EUR	0,32	0,32	0,32			0,32			0,31	150000,00	0,32	150000,00
Warrant	FR0012831949	AMAZO395.2TL OPENS	EUR	16,20	16,20	16,20			16,20			16,20	20000,00		
Warrant	DE000CR7MGX5	AMAZO400.8TCIOPENZ	EUR	17,05	17,05	17,05			17,05			17,05	25000,00		
Warrant	DE000CQ28E77	AMD 9TL 0318C	EUR	0,16	0,18	0,16	800,00	1	0,18	5000		0,17	100000,00	0,18	100000,00
Warrant	DE000CQ28E85	AMD 11TS 0318C	EUR	0,01	0,01	0,01			0,01			0,01	100000,00	0,02	100000,00
Warrant	DE000CQ28E93	AMD 12TS 0318C	EUR	0,10	0,10	0,10			0,10			0,09	100000,00	0,10	100000,00
Warrant	LU1573547525	AMUN 59C 0618S	EUR	2,89	2,89	2,89			2,89			2,80	128,00	2,97	128,00
Warrant	LU1573547103	AMUN 61C 0318S	EUR	2,54	2,54	2,54			2,54			2,46	108,00	2,61	108,00
Warrant	LU1573547285	AMUN 66C 0318S	EUR	1,78	1,78	1,78			1,78			1,72	160,00	1,83	160,00
Warrant	LU1573547798	AMUN 68C 0618S	EUR	1,75	1,75	1,75			1,75			1,69	186,00	1,80	186,00
Warrant	LU1573547368	AMUN 72C 0318S	EUR	1,04	1,04	1,04			1,04			1,01	380,00	1,07	380,00
Warrant	LU1612065711	AMUN 73C 0618S	EUR	1,26	1,26	1,26			1,26			1,22	320,00	1,30	320,00
Warrant	LU1573547442	AMUN 78C 0318S	EUR	0,54	0,54	0,54			0,54			0,53	1000,00	0,55	1000,00
Warrant	LU1573547871	AMUN 80C 0618S	EUR	0,77	0,77	0,77			0,77			0,76	740,00	0,78	740,00
Warrant	DE000CD9FT57	AMUN 39.3TCIOPENZ	EUR	3,49	3,49	3,49			3,49			3,46	250,00	3,52	250,00
Warrant	DE000CV2CC90	AMUN 65.5TCIOPENZ	EUR	0,97	0,97	0,97			0,97			0,94	250,00	1,00	250,00
Warrant	DE000CD9FHX9	AMUN 29.48TCIOPENZ	EUR	4,43	4,43	4,43			4,43			4,40	250,00	4,46	250,00
Warrant	DE000CD9FHY7	AMUN 34.97TCIOPENZ	EUR	3,90	3,90	3,90			3,90			3,87	250,00	3,93	250,00
Warrant	DE000CE4TNH1	AMUN 44.68TCIOPENZ	EUR	2,97	2,97	2,97			2,97			2,94	250,00	3,00	250,00
Warrant	DE000CE4XFQ0	AMUN 49.95TCIOPENZ	EUR	2,46	2,46	2,46			2,46			2,43	250,00	2,49	250,00
Warrant	DE000CE8WGL2	AMUN 55.12TCIOPENZ	EUR	1,97	1,97	1,97			1,97			1,94	250,00	2,00	250,00
Warrant	DE000CV2CA01	AMUN 60.31TCIOPENZ	EUR	1,47	1,47	1,47			1,47			1,44	250,00	1,50	250,00
Warrant	LU1650930891	ANIM 4.75TL OPENS	EUR	0,64	0,65	0,64	2084,48	1	0,65	3257		0,64	10000,00	0,66	10000,00
Warrant	DE000CX0QU41	APPLE 75TCIOPENZ	EUR	8,35	8,35	8,35			8,35			8,35	50000,00		
Warrant	NL0011500426	APPLE 90P 1218B	EUR	0,03	0,03	0,03			0,03			0,01	50000,00	0,05	50000,00
Warrant	LU1382897533	APPLE 100C 1218S	EUR	6,53	6,53	6,53			6,53			6,52	5200,00	6,53	5200,00
Warrant	DE000CX66980	APPLE 105TCIOPENZ	EUR												
Warrant	DE000CE8YJC1	APPLE 120P 0318Z	EUR	0,02	0,02	0,02			0,02			0,00	300000,00	0,03	300000,00
Warrant	DE000HV1WBY5	APPLE 125P 0318T	EUR												
Warrant	DE000CV2CFG8	APPLE 125P 0618Z	EUR	0,03	0,03	0,03			0,03			0,02	300000,00	0,03	300000,00
Warrant	NL0012340186	APPLE 130P 0318B	EUR	0,02	0,02	0,02			0,02			0,00	50000,00	0,03	5000,00
Warrant	DE000CV72RD8	APPLE 130P 0318C	EUR	0,02	0,02	0,02			0,02			0,02	100000,00	0,03	100000,00
Warrant	LU1547877123	APPLE 130P 0318S	EUR	0,04	0,04	0,04			0,04			0,03	540000,00	0,04	248000,00
Warrant	DE000HV11PJ2	APPLE 130P 0318T	EUR												
Warrant	DE000CV72RH9	APPLE 130P 0618C	EUR	0,07	0,07	0,07			0,07			0,07	100000,00	0,08	100000,00
Warrant	LU1612051331	APPLE 130P 0618S	EUR	0,12	0,12	0,12			0,12			0,11	249000,00	0,12	249000,00
Warrant	DE000CV72TS2	APPLE 130P 1218C	EUR	0,23	0,23	0,23			0,23			0,22	100000,00	0,23	100000,00
Warrant	DE000CV2ETE0	APPLE 130TL 0118Z	EUR	1,97	2,02	1,97	118,20	1	2,02	60		2,01	150000,00	2,02	150000,00
Warrant	LU1547877396	APPLE 135P 0318S	EUR	0,05	0,05	0,05			0,05			0,04	369000,00	0,05	249890,00
Warrant	DE000HV120E5	APPLE 135P 0318T	EUR												
Warrant	DE000CV2C5L8	APPLE 135P 0318Z	EUR	0,02	0,02	0,02			0,02			0,01	300000,00	0,03	300000,00
Warrant	NL0012425482	APPLE 135P 0618B	EUR	0,07	0,07	0,07			0,07			0,06	50000,00	0,07	45000,00
Warrant	LU1573424287	APPLE 140C 0318S	EUR	3,16	3,16	3,16			3,16			3,15	16200,00	3,16	16200,00
Warrant	DE000HV11PG8	APPLE 140C 0318T	EUR												
Warrant	NL0012291736	APPLE 140P 0318B	EUR	0,03	0,03	0,03			0,03			0,02	50000,00	0,03	50000,00
Warrant	DE000CV72RC0	APPLE 140P 0318C	EUR	0,04	0,04	0,04			0,04			0,04	100000,00	0,05	100000,00
Warrant	LU1547877479	APPLE 140P 0318S	EUR	0,07	0,07	0,07			0,07			0,06	255000,00	0,07	250000,00
Warrant	DE000HV1XQL8	APPLE 140P 0318T	EUR												
Warrant	DE000CV72RG1	APPLE 140P 0618C	EUR	0,14	0,14	0,14			0,14			0,13	100000,00	0,14	100000,00
Warrant	DE000CV2FY0	APPLE 140P 0618Z	EUR	0,08	0,08	0,08			0,08			0,07	300000,00	0,08	300000,00
Warrant	DE000CV2DY69	APPLE 140TL 0118Z	EUR	1,56	1,60	1,56	468,00	1	1,60	300		1,59	150000,00	1,60	150000,00
Warrant	LU1573424360	APPLE 145C 0318S	EUR	2,77	2,77	2,77			2,77			2,76	15900,00	2,77	15900,00
Warrant	LU1547877552	APPLE 145P 0318S	EUR	0,10	0,10	0,10			0,10			0,09	177000,00	0,10	177000,00
Warrant	DE000CV28MB7	APPLE 145P 0318Z	EUR	0,04	0,04	0,04			0,04			0,03	300000,00	0,04	300000,00
Warrant	DE000CV90BP8	APPLE 150C 0318C	EUR	2,32	2,32	2,32			2,32			2,32	100000,00		
Warrant	LU1547874021	APPLE 150C 0318S	EUR	2,41	2,41	2,41			2,41			2,40	16800,00	2,41	16800,00
Warrant	DE000HV1WAL4	APPLE 150C 0318T	EUR												
Warrant	LU1382897616	APPLE 150C 1218S	EUR	3,02	3,02	3,02			3,02			3,01	6200,00	3,02	6200,00
Warrant	DE000CV72RB2	APPLE 150P 0318C	EUR	0,09	0,09	0,09			0,09			0,09	100000,00	0,10	100000,00
Warrant	LU1547877636	APPLE 150P 0318S	EUR	0,14	0,14	0,14			0,14			0,13	138000,00	0,14	138000,00
Warrant	DE000HV1WBX7	APPLE 150P 0318T	EUR												
Warrant	NL0012421754	APPLE 150P 0618B	EUR	0,16	0,16	0,16			0,16			0,15	50000,00	0,16	50000,00
Warrant	DE000CV72RF3	APPLE 150P 0618C	EUR	0,25	0,25	0,25			0,25			0,24	100000,00	0,25	100000,00
Warrant	DE000HV159Q7	APPLE 150P 0618T	EUR												
Warrant	DE000CV2DLK6	APPLE 150P 0618Z	EUR	0,13	0,13	0,13			0,13			0,12	300000,00	0,13	300000,00
Warrant	NL0012630776	APPLE 150P 0918B	EUR	0,26	0,26	0,26			0,26			0,25	50000,00	0,26	50000,00

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	DE000CV2FDV5	APPLE 150P 0918Z	EUR	0,22	0,22	0,22			0,22		0,21	300000,00	0,22	300000,00
Warrant	DE000CV72TT0	APPLE 150P 1218C	EUR	0,55	0,55	0,55			0,55		0,54	100000,00	0,55	100000,00
Warrant	DE000CV2DY51	APPLE 150TL 0118Z	EUR	1,18	1,18	1,18			1,18		1,17	150000,00	1,18	150000,00
Warrant	LU1547874963	APPLE 155C 0318S	EUR	2,04	2,04	2,04			2,04		2,03	17700,00	2,04	17700,00
Warrant	LU1612050952	APPLE 155C 0618S	EUR	2,28	2,28	2,28			2,28		2,27	18900,00	2,28	18900,00
Warrant	LU1547877719	APPLE 155P 0318S	EUR	0,20	0,20	0,20			0,20		0,19	150000,00	0,20	150000,00
Warrant	DE000CV2CUY0	APPLE 155P 0318Z	EUR	0,08	0,08	0,08			0,08		0,07	300000,00	0,08	300000,00
Warrant	LU1612051687	APPLE 155P 0618S	EUR											
Warrant	NL0012424972	APPLE 160C 0318B	EUR	0,84	0,84	0,84			0,84		0,83	50000,00	0,84	50000,00
Warrant	DE000CV72QX8	APPLE 160C 0318C	EUR	1,60	1,60	1,60			1,60		1,60	100000,00		
Warrant	LU1547876075	APPLE 160C 0318S	EUR	1,70	1,70	1,70			1,70		1,69	18600,00	1,70	18600,00
Warrant	DE000HV1XRN2	APPLE 160C 0318T	EUR											
Warrant	DE000CE4XSW1	APPLE 160C 0318Z	EUR	0,82	0,82	0,82			0,82		0,81	200000,00	0,82	200000,00
Warrant	DE000CV72R10	APPLE 160C 0618C	EUR	1,86	1,86	1,86			1,86		1,85	100000,00	1,86	100000,00
Warrant	DE000CE8YCH5	APPLE 160C 0618Z	EUR	0,94	0,94	0,94			0,94		0,93	200000,00	0,94	200000,00
Warrant	DE000CV72R69	APPLE 160C 1218C	EUR	2,29	2,29	2,29			2,29		2,28	100000,00	2,29	100000,00
Warrant	NL0012630750	APPLE 160P 0318B	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,14	50000,00
Warrant	DE000CV72RA4	APPLE 160P 0318C	EUR	0,21	0,21	0,21			0,21		0,20	100000,00	0,21	100000,00
Warrant	LU1547877800	APPLE 160P 0318S	EUR	0,28	0,28	0,28			0,28		0,27	105000,00	0,28	105000,00
Warrant	DE000HV1XQK0	APPLE 160P 0318T	EUR											
Warrant	DE000CV72RE6	APPLE 160P 0618C	EUR	0,44	0,44	0,44			0,44		0,43	100000,00	0,44	100000,00
Warrant	DE000HV16418	APPLE 160P 0618T	EUR											
Warrant	DE000CV2F9X2	APPLE 160P 0618Z	EUR	0,23	0,23	0,23			0,23		0,22	300000,00	0,23	300000,00
Warrant	DE000CV2DY44	APPLE 160TL 0118Z	EUR	0,74	0,76	0,74	6925,00	3	0,75	9300	0,74	150000,00	0,75	150000,00
Warrant	LU1547876661	APPLE 165C 0318S	EUR	1,39	1,39	1,39			1,39		1,38	22500,00	1,39	22500,00
Warrant	DE000HV120B1	APPLE 165C 0318T	EUR											
Warrant	DE000CV2F9R4	APPLE 165C 0318Z	EUR	0,66	0,66	0,66			0,66		0,65	200000,00	0,66	200000,00
Warrant	DE000HV158T3	APPLE 165C 0618T	EUR											
Warrant	LU1547877982	APPLE 165P 0318S	EUR	0,38	0,38	0,38			0,38		0,37	24000,00	0,38	24000,00
Warrant	DE000HV120D7	APPLE 165P 0318T	EUR											
Warrant	DE000CV2DIL4	APPLE 165P 0318Z	EUR	0,16	0,16	0,16			0,16		0,15	300000,00	0,16	300000,00
Warrant	NL0012291728	APPLE 170C 0318B	EUR	0,54	0,54	0,54			0,54		0,53	50000,00	0,54	50000,00
Warrant	DE000CV72QY6	APPLE 170C 0318C	EUR	1,00	1,00	1,00			1,00		0,99	100000,00	1,00	100000,00
Warrant	LU1547876745	APPLE 170C 0318S	EUR	1,11	1,11	1,11			1,11		1,10	29700,00	1,11	29700,00
Warrant	DE000HV13886	APPLE 170C 0318T	EUR											
Warrant	DE000CV2CSH6	APPLE 170C 0318Z	EUR	0,51	0,51	0,51			0,51		0,50	250000,00	0,51	250000,00
Warrant	NL0012426068	APPLE 170C 0618B	EUR	0,71	0,71	0,71			0,71		0,70	50000,00	0,71	50000,00
Warrant	DE000CV72R28	APPLE 170C 0618C	EUR	1,30	1,30	1,30			1,30		1,29	100000,00	1,30	100000,00
Warrant	DE000HV163V9	APPLE 170C 0618T	EUR											
Warrant	DE000CV2F9P8	APPLE 170C 0618Z	EUR	0,68	0,68	0,68			0,68		0,67	250000,00	0,68	250000,00
Warrant	NL0012635130	APPLE 170P 0318B	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,27	50000,00
Warrant	DE000CV92DE4	APPLE 170P 0318C	EUR	0,44	0,44	0,44			0,44		0,43	100000,00	0,44	100000,00
Warrant	DE000HV163Y3	APPLE 170P 0318T	EUR											
Warrant	DE000CV92B97	APPLE 170P 0618C	EUR	0,73	0,73	0,73			0,73		0,72	100000,00	0,73	100000,00
Warrant	DE000HV16400	APPLE 170P 0618T	EUR											
Warrant	DE000CV72TU8	APPLE 170P 1218C	EUR	1,14	1,14	1,14			1,14		1,13	100000,00	1,14	100000,00
Warrant	LU1547876828	APPLE 175C 0318S	EUR	0,86	0,86	0,86			0,86		0,85	42000,00	0,86	42000,00
Warrant	DE000HV1WAM2	APPLE 175C 0318T	EUR											
Warrant	DE000CV2F9S2	APPLE 175C 0318Z	EUR	0,39	0,39	0,39			0,39		0,38	300000,00	0,39	300000,00
Warrant	DE000CV2CHR1	APPLE 175C 0918Z	EUR	0,69	0,69	0,69			0,69		0,68	300000,00	0,69	300000,00
Warrant	DE000HV159N4	APPLE 175P 0318T	EUR											
Warrant	DE000HV159P9	APPLE 175P 0618T	EUR											
Warrant	NL0012363725	APPLE 180C 0318B	EUR	0,32	0,32	0,32			0,32		0,31	50000,00	0,32	50000,00
Warrant	DE000CV72QZ3	APPLE 180C 0318C	EUR	0,55	0,55	0,55	550,00	1	0,55	1000	0,54	100000,00	0,55	100000,00
Warrant	LU1547877040	APPLE 180C 0318S	EUR	0,66	0,66	0,66			0,66		0,65	57000,00	0,66	57000,00
Warrant	DE000HV12G30	APPLE 180C 0318T	EUR											
Warrant	DE000CV2F9T0	APPLE 180C 0318Z	EUR	0,29	0,29	0,29			0,29		0,28	300000,00	0,29	300000,00
Warrant	NL0012635148	APPLE 180C 0618B	EUR	0,49	0,49	0,49			0,49		0,48	50000,00	0,49	50000,00
Warrant	DE000CV72R36	APPLE 180C 0618C	EUR	0,85	0,86	0,85	4250,00	1	0,86	5000	0,85	100000,00	0,86	100000,00
Warrant	DE000HV158U1	APPLE 180C 0618T	EUR											
Warrant	DE000CE8YKC9	APPLE 180C 0618Z	EUR	0,44	0,44	0,44			0,44		0,43	300000,00	0,44	300000,00
Warrant	NL0011500418	APPLE 180C 1218B	EUR	0,78	0,78	0,78			0,78		0,76	50000,00	0,80	50000,00
Warrant	DE000CV72R77	APPLE 180C 1218C	EUR	1,37	1,37	1,37			1,37		1,36	100000,00	1,37	100000,00
Warrant	DE000CQ1PFV8	APPLE 180P 0318C	EUR	0,84	0,84	0,84			0,84		0,83	100000,00	0,84	100000,00
Warrant	DE000HV163X5	APPLE 180P 0318T	EUR											
Warrant	DE000CQ1P716	APPLE 180P 0618C	EUR	1,13	1,13	1,13			1,13		1,12	100000,00	1,13	100000,00
Warrant	DE000HV163Z0	APPLE 180P 0618T	EUR											
Warrant	DE000CQ1NZ26	APPLE 180P 1218C	EUR	1,55	1,55	1,55			1,55		1,54	100000,00	1,55	100000,00
Warrant	DE000CY4BE34	APPLE 180TPIOPEC	EUR								0,65	25000,00	0,66	25000,00
Warrant	DE000CV71T29	APPLE 180TPIOPEC	EUR	0,77	0,77	0,77			0,77		0,76	50000,00	0,77	50000,00

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	DE000CY4BD50	APPLE 180TPIOPENC	EUR								0,07	25000,00	0,19	25000,00
Warrant	DE000CY90RP4	APPLE 180TPIOPENC	EUR	0,25	0,25	0,25			0,25		0,24	50000,00	0,25	50000,00
Warrant	DE000CE8WV85	APPLE 185C 0318Z	EUR	0,20	0,20	0,20			0,20		0,19	300000,00	0,20	300000,00
Warrant	LU1612051174	APPLE 185C 0618S	EUR	0,84	0,84	0,84			0,84		0,83	45000,00	0,84	45000,00
Warrant	DE000CY705X5	APPLE 185TPIOPENC	EUR	0,55	0,55	0,55			0,55		0,54	50000,00	0,55	50000,00
Warrant	DE000CY70691	APPLE 185TPIOPENC	EUR	1,12	1,12	1,12			1,12		1,11	50000,00	1,12	50000,00
Warrant	DE000CQ1NUF5	APPLE 185TPIOPENC	EUR	1,28	1,28	1,28			1,28		1,27	50000,00	1,28	50000,00
Warrant	DE000CV2D6P6	APPLE 185TS 0118Z	EUR	0,43	0,43	0,39	86,00	1	0,39	200	0,38	150000,00	0,39	150000,00
Warrant	NL0012418982	APPLE 190C 0318B	EUR	0,17	0,17	0,17			0,17		0,16	50000,00	0,17	50000,00
Warrant	DE000CY72R02	APPLE 190C 0318C	EUR	0,26	0,26	0,26			0,26		0,25	100000,00	0,26	100000,00
Warrant	DE000CV2F9U8	APPLE 190C 0318Z	EUR	0,15	0,15	0,15			0,15		0,14	300000,00	0,15	300000,00
Warrant	NL0012421747	APPLE 190C 0618B	EUR	0,33	0,33	0,33			0,33		0,32	50000,00	0,33	50000,00
Warrant	DE000CY72R44	APPLE 190C 0618C	EUR	0,55	0,55	0,55			0,55		0,54	100000,00	0,55	100000,00
Warrant	DE000HV163W7	APPLE 190C 0618T	EUR											
Warrant	DE000CV2F9Q6	APPLE 190C 0618Z	EUR	0,30	0,30	0,30			0,30		0,29	300000,00	0,30	300000,00
Warrant	NL0012630768	APPLE 190C 0918B	EUR	0,48	0,48	0,48			0,48		0,47	50000,00	0,48	50000,00
Warrant	DE000CY71LA9	APPLE 190TPIOPENC	EUR	1,05	1,05	1,05			1,05		1,04	50000,00	1,05	50000,00
Warrant	DE000CY71LW3	APPLE 190TPIOPENC	EUR	1,64	1,64	1,64			1,64		1,63	50000,00	1,64	50000,00
Warrant	DE000CV2F9V6	APPLE 195C 0318Z	EUR	0,11	0,11	0,11			0,11		0,10	300000,00	0,11	300000,00
Warrant	DE000CQ1NXV6	APPLE 195TPIOPENC	EUR	1,55	1,55	1,55			1,55		1,54	50000,00	1,55	50000,00
Warrant	DE000CQ1NVH3	APPLE 195TPIOPENC	EUR	2,16	2,16	2,16			2,16		2,15	50000,00	2,16	50000,00
Warrant	DE000CV2DYQ6	APPLE 195TS 0118Z	EUR	0,80	0,80	0,80			0,80		0,79	150000,00	0,80	150000,00
Warrant	NL0012633424	APPLE 200C 0318B	EUR	0,08	0,08	0,08			0,08		0,07	50000,00	0,08	50000,00
Warrant	DE000CQ1P2B2	APPLE 200C 0318C	EUR	0,12	0,12	0,12			0,12		0,11	100000,00	0,12	100000,00
Warrant	DE000CE8ZQV3	APPLE 200C 0318Z	EUR	0,07	0,07	0,07			0,07		0,06	300000,00	0,07	300000,00
Warrant	NL0012638191	APPLE 200C 0618B	EUR	0,21	0,21	0,21			0,21		0,20	50000,00	0,21	50000,00
Warrant	DE000CY72R51	APPLE 200C 0618C	EUR	0,33	0,33	0,33			0,33		0,32	100000,00	0,33	100000,00
Warrant	DE000CV2DLJ8	APPLE 200C 0918Z	EUR	0,29	0,29	0,29			0,29		0,28	300000,00	0,29	300000,00
Warrant	DE000CY72R85	APPLE 200C 1218C	EUR	0,75	0,75	0,75			0,75		0,74	100000,00	0,75	100000,00
Warrant	DE000CV2FDU7	APPLE 200C 1218Z	EUR	0,41	0,41	0,41			0,41		0,40	300000,00	0,41	300000,00
Warrant	DE000CQ1P1D0	APPLE 200TPIOPENC	EUR	2,60	2,60	2,60			2,60		2,59	50000,00	2,60	50000,00
Warrant	DE000CQ1P0X0	APPLE 200TPIOPENC	EUR	1,98	1,98	1,98			1,98		1,97	50000,00	1,98	50000,00
Warrant	DE000CV2F9W4	APPLE 205C 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	300000,00	0,05	300000,00
Warrant	DE000CV28MA9	APPLE 205C 0618Z	EUR	0,14	0,14	0,14			0,14		0,13	300000,00	0,14	300000,00
Warrant	DE000CV2DYM4	APPLE 205TS 0118Z	EUR	1,23	1,23	1,23			1,23		1,22	150000,00	1,23	150000,00
Warrant	NL0012633432	APPLE 210C 0618B	EUR	0,13	0,13	0,13			0,13		0,12	50000,00	0,13	50000,00
Warrant	DE000CQ1Q0L4	APPLE 210C 0618C	EUR	0,20	0,20	0,20			0,20		0,19	100000,00	0,20	100000,00
Warrant	NL0012635155	APPLE 210C 0918B	EUR	0,24	0,24	0,24			0,24		0,23	50000,00	0,24	50000,00
Warrant	DE000CV2F9N3	APPLE 215C 0918Z	EUR	0,18	0,18	0,18			0,18		0,17	300000,00	0,18	300000,00
Warrant	DE000CV2DMR9	APPLE 220C 0618Z	EUR	0,07	0,07	0,07			0,07		0,06	300000,00	0,07	300000,00
Warrant	DE000CY72R93	APPLE 220C 1218C	EUR	0,40	0,40	0,40			0,40		0,39	100000,00	0,40	100000,00
Warrant	DE000CV2DZB5	APPLE 202.TPIOPENZ	EUR	2,91	2,93	2,91	582,00	1	2,93	200	2,92	80000,00	2,93	80000,00
Warrant	DE000CE8WWT2	APPLE182.8TPIOPENZ	EUR	1,23	1,24	1,23	196,80	1	1,24	160	1,23	80000,00	1,24	80000,00
Warrant	DE000CM6RWZ3	APPLE32.22TCIOPENZ	EUR	21,61	21,61	21,61			21,61		21,61	20000,00		
Warrant	DE000CM44YZ1	APPLE49.43TCIOPENZ	EUR	19,16	19,16	19,16			19,16		19,16	25000,00		
Warrant	DE000CM95Y26	APPLE57.88TCIOPENZ	EUR	17,95	17,95	17,95			17,95		17,95	25000,00		
Warrant	DE000CD079D2	APPLE77.25TCIOPENZ	EUR	8,68	8,68	8,68			8,68		8,68	50000,00		
Warrant	LU1573549224	APRAM 32P 0618S	EUR	0,21	0,21	0,21			0,21		0,20	1200,00	0,22	1200,00
Warrant	LU1573548846	APRAM 33P 0318S	EUR	0,08	0,08	0,08			0,08		0,07	2380,00	0,09	2380,00
Warrant	DE000CV2EP44	APRAM 34TL 0318Z	EUR	0,90	0,90	0,90			0,90		0,89	750,00	0,91	750,00
Warrant	DE000CV2EP36	APRAM 38TL 0318Z	EUR	0,52	0,52	0,52			0,52		0,50	750,00	0,53	750,00
Warrant	LU1573548689	APRAM 41C 0318S	EUR	0,81	0,81	0,81			0,81		0,80	380,00	0,82	380,00
Warrant	LU1573549067	APRAM 41C 0618S	EUR	1,06	1,06	1,06			1,06		1,03	300,00	1,09	300,00
Warrant	LU1573548929	APRAM 41P 0318S	EUR	0,49	0,49	0,49			0,49		0,48	660,00	0,50	660,00
Warrant	LU1573549497	APRAM 41P 0618S	EUR	0,79	0,79	0,79			0,79		0,78	380,00	0,80	380,00
Warrant	DE000CV2E851	APRAM 45C 0318Z	EUR	0,27	0,27	0,27			0,27		0,26	2000,00	0,28	2000,00
Warrant	DE000CV2F5B6	APRAM 45C 0618Z	EUR	0,46	0,46	0,46			0,46		0,45	2000,00	0,47	2000,00
Warrant	LU1573548762	APRAM 50C 0318S	EUR	0,16	0,16	0,16			0,16		0,15	1380,00	0,17	1380,00
Warrant	DE000CV28MT9	APRAM 50C 0318Z	EUR	0,07	0,07	0,07			0,07		0,06	2250,00	0,07	2250,00
Warrant	DE000CV2F5C4	APRAM 50C 0618Z	EUR	0,20	0,20	0,20			0,20		0,19	2250,00	0,21	2250,00
Warrant	LU1573549141	APRAM 51C 0618S	EUR	0,32	0,32	0,32			0,32		0,31	980,00	0,33	980,00
Warrant	DE000CV2C467	APRAM 55C 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	2250,00	0,02	2250,00
Warrant	DE000CD5PCV1	APRAM 32.TCIOPENZ	EUR	1,22	1,22	1,22			1,22		1,21	750,00	1,23	750,00
Warrant	DE000CD21XX5	APRAM23.28TCIOPENZ	EUR	2,08	2,08	2,08			2,08		2,07	750,00	2,09	750,00
Warrant	DE000CD21XY3	APRAM27.79TCIOPENZ	EUR	1,65	1,65	1,65			1,65		1,64	750,00	1,66	750,00
Warrant	DE000CD9CE99	APRAM37.61TCIOPENZ	EUR	0,71	0,71	0,71			0,71		0,70	750,00	0,72	750,00
Warrant	LU1452128983	ARCM1 5P 0618S	EUR	0,02	0,02	0,02			0,02		0,00	4880,00	0,04	4880,00
Warrant	LU1452129445	ARCM1 5P 1218S	EUR	0,07	0,07	0,07			0,07		0,06	4860,00	0,08	4860,00
Warrant	LU1452130021	ARCM1 5P 1219S	EUR	0,20	0,20	0,20			0,20		0,19	2820,00	0,21	2820,00
Warrant	LU1548066288	ARCM1 6P 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4580,00	0,04	4580,00

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	LU1548049433	ARCMi 7C 0318S	EUR	1,00	1,00	1,00			1,00		0,99	860,00	1,01	860,00
Warrant	LU1452128637	ARCMi 7C 0618S	EUR	1,03	1,03	1,03			1,03		0,99	900,00	1,06	900,00
Warrant	LU1452129288	ARCMi 7C 1218S	EUR	1,18	1,18	1,18			1,18		1,14	1060,00	1,21	1060,00
Warrant	LU1548068904	ARCMi 7P 0318S	EUR	0,05	0,05	0,05			0,05		0,04	5000,00	0,06	5000,00
Warrant	LU1452129015	ARCMi 7P 0618S	EUR	0,13	0,13	0,13			0,13		0,12	3900,00	0,14	3900,00
Warrant	LU1452129528	ARCMi 7P 1218S	EUR	0,27	0,27	0,27			0,27		0,26	2300,00	0,28	2300,00
Warrant	LU1548054607	ARCMi 8C 0318S	EUR	0,58	0,58	0,58			0,58		0,57	1000,00	0,59	1000,00
Warrant	LU1452129874	ARCMi 8C 1219S	EUR	1,13	1,13	1,13			1,13		1,09	1180,00	1,16	1180,00
Warrant	LU1548071106	ARCMi 8P 0318S	EUR	0,14	0,14	0,14			0,14		0,13	2800,00	0,15	2800,00
Warrant	LU1452130294	ARCMi 8P 1219S	EUR	0,76	0,76	0,76			0,76		0,75	1420,00	0,77	1420,00
Warrant	LU1452128710	ARCMi 9C 0618S	EUR	0,40	0,40	0,40			0,40		0,39	1580,00	0,41	1580,00
Warrant	LU1452129106	ARCMi 9P 0618S	EUR	0,50	0,50	0,50			0,50		0,49	1520,00	0,51	1520,00
Warrant	LU1452129791	ARCMi 10P 1218S	EUR	1,02	1,02	1,02			1,02		0,99	1240,00	1,05	1240,00
Warrant	LU1452130377	ARCMi 10P 1219S	EUR	1,37	1,37	1,37			1,37		1,33	1280,00	1,41	1280,00
Warrant	LU1493183138	ARCMi 11C 1218S	EUR	0,28	0,28	0,28			0,28		0,27	1920,00	0,29	1920,00
Warrant	LU1493183484	ARCMi 11C 1220S	EUR	0,83	0,83	0,83			0,83		0,82	1100,00	0,84	1100,00
Warrant	LU1452128801	ARCMi 12C 0618S	EUR	0,06	0,06	0,06			0,06		0,05	5000,00	0,07	5000,00
Warrant	LU1452129361	ARCMi 12C 1218S	EUR	0,18	0,18	0,18			0,18		0,17	2600,00	0,19	2600,00
Warrant	LU1493183302	ARCMi 12C 1219S	EUR	0,46	0,46	0,46			0,46		0,45	1420,00	0,47	1420,00
Warrant	LU1493183567	ARCMi 12C 1221S	EUR	0,89	0,89	0,89			0,89		0,88	940,00	0,90	940,00
Warrant	LU1383058309	ARCMi 13C 1220S	EUR	0,61	0,61	0,61			0,61		0,60	1140,00	0,62	1140,00
Warrant	LU1493183211	ARCMi 14C 1218S	EUR	0,10	0,10	0,10			0,10		0,09	4480,00	0,11	4480,00
Warrant	LU1452129957	ARCMi 14C 1219S	EUR	0,30	0,30	0,30			0,30		0,29	1720,00	0,31	1720,00
Warrant	LU1493183641	ARCMi 14C 1222S	EUR	0,85	0,85	0,85			0,85		0,84	860,00	0,86	860,00
Warrant	DE000CY6A1K1	ARCMi 14P 0918C	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,06	5000,00
Warrant	DE000CY6A1P0	ARCMi 14P 1218C	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,08	5000,00
Warrant	LU1573459234	ARCMi 15P 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	DE000HV1V233	ARCMi 15P 0318T	EUR											
Warrant	NL0012301899	ARCMi 15P 0618B	EUR	0,05	0,05	0,05			0,05		0,04	75000,00	0,05	75000,00
Warrant	DE000CYS5A0V1	ARCMi 15P 0618C	EUR	0,03	0,03	0,03			0,03		0,00	5000,00	0,05	5000,00
Warrant	DE000CY4BZF3	ARCMi 16P 0318C	EUR	0,03	0,03	0,03			0,03		0,00	5000,00	0,05	5000,00
Warrant	LU1573459317	ARCMi 16P 0318S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	DE000CE8YC45	ARCMi 16P 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	22500,00	0,02	22500,00
Warrant	DE000CY6A1L9	ARCMi 16P 0918C	EUR	0,07	0,07	0,07			0,07		0,04	5000,00	0,09	5000,00
Warrant	DE000CY4BSQ5	ARCMi 16TCIOPENC	EUR	1,10	1,10	1,10			1,10		1,07	5000,00	1,12	5000,00
Warrant	NL0012301865	ARCMi 17P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	75000,00	0,03	75000,00
Warrant	DE000CYS5A0S7	ARCMi 17P 0318C	EUR	0,03	0,03	0,03			0,03		0,00	5000,00	0,05	5000,00
Warrant	DE000CYS5A0W9	ARCMi 17P 0618C	EUR	0,05	0,05	0,05			0,05		0,02	5000,00	0,07	5000,00
Warrant	DE000CY6A1Q8	ARCMi 17P 1218C	EUR	0,13	0,13	0,13			0,13		0,10	5000,00	0,15	5000,00
Warrant	DE000CY4B5S1	ARCMi 17TCIOPENC	EUR	1,00	1,00	1,00			1,00		0,97	5000,00	1,02	5000,00
Warrant	DE000CY4BU18	ARCMi 17TCIOPENC	EUR	1,05	1,05	1,05			1,05		1,02	5000,00	1,07	5000,00
Warrant	LU1573458939	ARCMi 18C 0318S	EUR	4,39	4,39	4,39			4,39		4,26	280,00	4,52	280,00
Warrant	DE000CY6A1B0	ARCMi 18C 0918C	EUR	1,80	1,80	1,80			1,80		1,75	5000,00	1,85	5000,00
Warrant	DE000CY6A1F1	ARCMi 18C 1218C	EUR	1,85	1,85	1,85			1,85		1,80	5000,00	1,90	5000,00
Warrant	DE000HV1UQH2	ARCMi 18C OPENT	EUR											
Warrant	DE000CY4BZG1	ARCMi 18P 0318C	EUR	0,03	0,03	0,03			0,03		0,00	5000,00	0,05	5000,00
Warrant	DE000CV2C8L2	ARCMi 18P 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	22500,00	0,02	22500,00
Warrant	NL0012297378	ARCMi 18P 0618B	EUR	0,14	0,14	0,14			0,14		0,13	75000,00	0,14	75000,00
Warrant	DE000CY6BAJ3	ARCMi 18P 0618C	EUR	0,07	0,07	0,07			0,07		0,04	5000,00	0,09	5000,00
Warrant	DE000CY6A1M7	ARCMi 18P 0918C	EUR	0,12	0,12	0,12			0,12		0,09	5000,00	0,14	5000,00
Warrant	DE000CY72549	ARCMi 18P 1218C	EUR	0,17	0,17	0,17			0,17		0,14	5000,00	0,19	5000,00
Warrant	DE000CY6AA94	ARCMi 18TCIOPENC	EUR	0,90	0,90	0,90			0,90		0,87	5000,00	0,92	5000,00
Warrant	DE000CY6AC84	ARCMi 18TCIOPENC	EUR	0,96	0,96	0,96			0,96		0,93	5000,00	0,98	5000,00
Warrant	LU1573519235	ARCMi 18TCIOPENS	EUR	4,33	4,33	4,33			4,33		4,32	10000,00	4,34	10000,00
Warrant	DE000CV2EE52	ARCMi 18TL 0318Z	EUR	0,89	0,89	0,89			0,89		0,88	10000,00	0,89	10000,00
Warrant	LU1573459077	ARCMi 19C 0318S	EUR	3,92	3,92	3,92			3,92		3,80	280,00	4,03	280,00
Warrant	DE000CYS5AWS2	ARCMi 19C 0618C	EUR	1,58	1,58	1,58			1,58		1,53	5000,00	1,63	5000,00
Warrant	DE000CYS5A0T5	ARCMi 19P 0318C	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,06	5000,00
Warrant	DE000CYS5A0X7	ARCMi 19P 0618C	EUR	0,10	0,10	0,10			0,10		0,07	5000,00	0,12	5000,00
Warrant	LU1573796312	ARCMi 19P 0618S	EUR	0,22	0,22	0,22			0,22		0,21	1880,00	0,23	1880,00
Warrant	DE000CY6BLZ6	ARCMi 19P 0918C	EUR	0,16	0,16	0,16			0,16		0,13	5000,00	0,18	5000,00
Warrant	DE000CY72FW3	ARCMi 19P 1218C	EUR	0,21	0,21	0,21			0,21		0,18	5000,00	0,23	5000,00
Warrant	DE000CY6AQ88	ARCMi 19TCIOPENC	EUR	0,86	0,86	0,86			0,86		0,83	5000,00	0,88	5000,00
Warrant	DE000CY6AE09	ARCMi 19TCIOPENC	EUR	0,80	0,80	0,80			0,80		0,77	5000,00	0,82	5000,00
Warrant	LU1573580815	ARCMi 19TCIOPENS	EUR	3,84	3,84	3,84			3,84		3,83	10000,00	3,85	10000,00
Warrant	DE000CV2DS80	ARCMi 19TL 0318Z	EUR	0,79	0,79	0,79			0,79		0,78	10000,00	0,79	10000,00
Warrant	DE000CY4BZ70	ARCMi 20C 0318C	EUR	1,38	1,38	1,38			1,38		1,33	5000,00	1,43	5000,00
Warrant	LU1573459150	ARCMi 20C 0318S	EUR	3,44	3,44	3,44			3,44		3,34	300,00	3,54	300,00
Warrant	DE000CE8YC37	ARCMi 20C 0318Z	EUR	1,72	1,72	1,72			1,72		1,69	10000,00	1,75	10000,00
Warrant	DE000CY6BAA2	ARCMi 20C 0618C	EUR	1,40	1,40	1,40			1,40		1,35	5000,00	1,45	5000,00

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	DE000CE8YC29	ARCMi 20C 0618Z	EUR	1,73	1,73	1,73			1,73		1,71	10000,00	1,75	10000,00
Warrant	DE000CY6A1C8	ARCMi 20C 0918C	EUR	1,47	1,47	1,47			1,47		1,42	5000,00	1,52	5000,00
Warrant	DE000CY4BZH9	ARCMi 20P 0318C	EUR	0,05	0,05	0,05			0,05		0,02	5000,00	0,07	5000,00
Warrant	DE000CE8ZC69	ARCMi 20P 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	22500,00	0,04	22500,00
Warrant	DE000CY6BAK1	ARCMi 20P 0618C	EUR	0,13	0,13	0,13			0,13		0,10	5000,00	0,15	5000,00
Warrant	LU1573796403	ARCMi 20P 0618S	EUR	0,29	0,29	0,29			0,29		0,28	1540,00	0,30	1540,00
Warrant	DE000CV2C731	ARCMi 20P 0618Z	EUR	0,11	0,11	0,11			0,11		0,10	22500,00	0,11	22500,00
Warrant	DE000CY6A1N5	ARCMi 20P 0918C	EUR	0,20	0,20	0,20			0,20		0,17	5000,00	0,22	5000,00
Warrant	DE000CY6A1R6	ARCMi 20P 1218C	EUR	0,26	0,26	0,26			0,26		0,23	5000,00	0,28	5000,00
Warrant	DE000CY6BND9	ARCMi 20TCIOPENC	EUR	0,76	0,76	0,76			0,76		0,73	5000,00	0,78	5000,00
Warrant	DE000CY6BN64	ARCMi 20TCIOPENC	EUR	0,70	0,70	0,70			0,70		0,67	5000,00	0,72	5000,00
Warrant	LU1573705024	ARCMi 20TCIOPENS	EUR	3,37	3,37	3,37			3,37		3,36	10000,00	3,38	10000,00
Warrant	DE000CQ1PXV5	ARCMi 20TL 0318C	EUR	0,74	0,74	0,74			0,74		0,71	5000,00	0,76	5000,00
Warrant	LU1612191855	ARCMi 20TL 0318S	EUR	6,82	6,82	6,82			6,82		6,80	5000,00	6,83	5000,00
Warrant	DE000CV2D5A2	ARCMi 20TL 0318Z	EUR	0,69	0,69	0,69			0,69		0,68	10000,00	0,69	10000,00
Warrant	LU1573519318	ARCMi 20TPIOPENS	EUR											
Warrant	DE000CY5A0Q1	ARCMi 21C 0318C	EUR	1,20	1,20	1,20			1,20		1,15	5000,00	1,25	5000,00
Warrant	DE000CY5AWT0	ARCMi 21C 0618C	EUR	1,24	1,24	1,24			1,24		1,19	5000,00	1,29	5000,00
Warrant	DE000CY6BHK6	ARCMi 21C 0918C	EUR	1,33	1,33	1,33			1,33		1,30	5000,00	1,35	5000,00
Warrant	DE000CY6A1G9	ARCMi 21C 1218C	EUR	1,40	1,40	1,40			1,40		1,37	5000,00	1,42	5000,00
Warrant	NL0012231146	ARCMi 21P 0318B	EUR	0,04	0,04	0,04			0,04		0,03	75000,00	0,04	75000,00
Warrant	DE000CY5A0U3	ARCMi 21P 0318C	EUR	0,07	0,07	0,07			0,07		0,04	5000,00	0,09	5000,00
Warrant	DE000CY5A0Y5	ARCMi 21P 0618C	EUR	0,17	0,17	0,17			0,17		0,14	5000,00	0,19	5000,00
Warrant	NL0012422042	ARCMi 21P 0918B	EUR	0,56	0,56	0,56			0,56		0,55	75000,00	0,57	75000,00
Warrant	DE000CY6BAN5	ARCMi 21P 0918C	EUR	0,25	0,25	0,25			0,25		0,22	5000,00	0,27	5000,00
Warrant	DE000CY72556	ARCMi 21P 1218C	EUR	0,32	0,32	0,32			0,32		0,29	5000,00	0,34	5000,00
Warrant	DE000CY90HD1	ARCMi 21TCIOPENC	EUR	0,61	0,61	0,61			0,61		0,58	5000,00	0,63	5000,00
Warrant	DE000CY90KS3	ARCMi 21TCIOPENC	EUR	0,67	0,67	0,67			0,67		0,64	5000,00	0,69	5000,00
Warrant	LU1612233285	ARCMi 21TCIOPENS	EUR	2,94	2,94	2,94			2,94		2,93	10000,00	2,95	10000,00
Warrant	DE000CY92FH2	ARCMi 21TL 0318C	EUR	0,64	0,64	0,64			0,64		0,61	5000,00	0,66	5000,00
Warrant	LU1612192077	ARCMi 21TL 0318S	EUR	5,83	5,83	5,83			5,83		5,81	5000,00	5,84	5000,00
Warrant	DE000CV2D591	ARCMi 21TL 0318Z	EUR	0,59	0,59	0,59			0,59		0,58	10000,00	0,59	10000,00
Warrant	DE000CY4BZ88	ARCMi 22C 0318C	EUR	1,03	1,03	1,03			1,03		0,98	5000,00	1,08	5000,00
Warrant	DE000CE8XG67	ARCMi 22C 0318Z	EUR	1,26	1,26	1,26			1,26		1,24	10000,00	1,28	10000,00
Warrant	DE000CY6BAB0	ARCMi 22C 0618C	EUR	1,09	1,09	1,09			1,09		1,06	5000,00	1,11	5000,00
Warrant	LU1573795934	ARCMi 22C 0618S	EUR	2,71	2,71	2,71			2,71		2,63	320,00	2,79	320,00
Warrant	DE000CE8Y857	ARCMi 22C 0618Z	EUR	1,32	1,32	1,32			1,32		1,31	10000,00	1,33	10000,00
Warrant	DE000CY701Q8	ARCMi 22C 0918C	EUR	1,18	1,18	1,18			1,18		1,15	5000,00	1,20	5000,00
Warrant	DE000CY4BZJ5	ARCMi 22P 0318C	EUR	0,10	0,10	0,10			0,10		0,07	5000,00	0,12	5000,00
Warrant	DE000CV2CZG6	ARCMi 22P 0318Z	EUR	0,08	0,08	0,08			0,08		0,07	22500,00	0,08	22500,00
Warrant	NL0012628168	ARCMi 22P 0618B	EUR	0,46	0,46	0,46			0,46		0,45	75000,00	0,46	75000,00
Warrant	DE000CY6BAL9	ARCMi 22P 0618C	EUR	0,21	0,21	0,21			0,21		0,18	5000,00	0,23	5000,00
Warrant	LU1573796585	ARCMi 22P 0618S	EUR	0,50	0,50	0,50			0,50		0,49	1080,00	0,51	1080,00
Warrant	DE000CY72FT9	ARCMi 22P 0918C	EUR	0,31	0,31	0,31			0,31		0,28	5000,00	0,33	5000,00
Warrant	DE000CY72FX1	ARCMi 22P 1218C	EUR	0,38	0,38	0,38			0,38		0,35	5000,00	0,40	5000,00
Warrant	DE000CY90VJ9	ARCMi 22TCIOPENC	EUR	0,50	0,50	0,50			0,50		0,47	5000,00	0,52	5000,00
Warrant	DE000CY90W11	ARCMi 22TCIOPENC	EUR	0,58	0,58	0,58			0,58		0,55	5000,00	0,60	5000,00
Warrant	LU1573765861	ARCMi 22TCIOPENS	EUR											
Warrant	LU1612264595	ARCMi 22TCIOPENS	EUR	2,45	2,45	2,45			2,45		2,44	10000,00	2,46	10000,00
Warrant	DE000CY92FJ8	ARCMi 22TL 0318C	EUR	0,54	0,54	0,54			0,54		0,51	5000,00	0,56	5000,00
Warrant	LU1612197621	ARCMi 22TL 0318S	EUR	4,86	4,86	4,86			4,86		4,84	5000,00	4,87	5000,00
Warrant	DE000CV2D583	ARCMi 22TL 0318Z	EUR	0,49	0,49	0,49			0,49		0,48	10000,00	0,49	10000,00
Warrant	LU1650400077	ARCMi 22TL 0618S	EUR	4,75	4,75	4,75			4,75		4,73	5000,00	4,76	5000,00
Warrant	DE000CY6AP55	ARCMi 23C 0318C	EUR	0,87	0,87	0,87			0,87		0,84	5000,00	0,89	5000,00
Warrant	LU1573795694	ARCMi 23C 0318S	EUR	2,14	2,14	2,14			2,14		2,07	300,00	2,20	300,00
Warrant	DE000CY6BAC8	ARCMi 23C 0618C	EUR	0,95	0,95	0,95			0,95		0,92	5000,00	0,97	5000,00
Warrant	LU1573796072	ARCMi 23C 0618S	EUR	2,35	2,35	2,35			2,35		2,28	360,00	2,42	360,00
Warrant	DE000CY6A1D6	ARCMi 23C 0918C	EUR	1,05	1,05	1,05			1,05		1,02	5000,00	1,07	5000,00
Warrant	DE000CY72515	ARCMi 23C 1218C	EUR	1,13	1,13	1,13			1,13		1,10	5000,00	1,15	5000,00
Warrant	DE000CY6BAH7	ARCMi 23P 0318C	EUR	0,14	0,14	0,14			0,14		0,11	5000,00	0,16	5000,00
Warrant	LU1573795850	ARCMi 23P 0318S	EUR	0,29	0,29	0,29			0,29		0,28	1280,00	0,30	1280,00
Warrant	DE000CY6BAM7	ARCMi 23P 0618C	EUR	0,27	0,27	0,27			0,27		0,24	5000,00	0,29	5000,00
Warrant	LU1573796668	ARCMi 23P 0618S	EUR	0,64	0,64	0,64			0,64		0,63	980,00	0,65	980,00
Warrant	DE000CV2F7B2	ARCMi 23P 0618Z	EUR	0,26	0,26	0,26			0,26		0,25	22500,00	0,26	22500,00
Warrant	DE000CY72FU7	ARCMi 23P 0918C	EUR	0,37	0,37	0,37			0,37		0,34	5000,00	0,39	5000,00
Warrant	DE000CY72FY9	ARCMi 23P 1218C	EUR	0,46	0,46	0,46			0,46		0,43	5000,00	0,48	5000,00
Warrant	DE000CQ1PWU5	ARCMi 23TCIOPENC	EUR	0,41	0,41	0,41			0,41		0,38	5000,00	0,43	5000,00
Warrant	DE000CQ1PX91	ARCMi 23TCIOPENC	EUR	0,49	0,49	0,49			0,49		0,46	5000,00	0,51	5000,00
Warrant	LU1650917286	ARCMi 23TCIOPENS	EUR	2,00	2,00	2,00			2,00		1,99	10000,00	2,01	10000,00
Warrant	DE000CQ1PWC3	ARCMi 23TL 0318C	EUR	0,44	0,44	0,44			0,44		0,41	5000,00	0,46	5000,00

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	DE000CV2EPB4	ARCM I 23TL 0318Z	EUR	0,36	0,39	0,36	2160,00	1	0,39	6000	0,38	10000,00	0,39	10000,00
Warrant	NL0012638241	ARCM I 24C 0318B	EUR	1,72	1,72	1,72			1,72		1,71	75000,00	1,72	75000,00
Warrant	DE000CY4BZ96	ARCM I 24C 0318C	EUR	0,72	0,72	0,72			0,72		0,69	5000,00	0,74	5000,00
Warrant	DE000CE8XPW8	ARCM I 24C 0318Z	EUR	0,84	0,84	0,84			0,84		0,83	10000,00	0,85	10000,00
Warrant	NL0012297360	ARCM I 24C 0618B	EUR	1,97	1,97	1,97			1,97		1,96	75000,00	1,97	75000,00
Warrant	DE000CYSAWU8	ARCM I 24C 0618C	EUR	0,81	0,81	0,81			0,81		0,78	5000,00	0,83	5000,00
Warrant	LU1573796155	ARCM I 24C 0618S	EUR	2,02	2,02	2,02			2,02		1,96	360,00	2,08	360,00
Warrant	DE000CE8YJ57	ARCM I 24C 0618Z	EUR	0,96	0,96	0,96			0,96		0,95	10000,00	0,97	10000,00
Warrant	DE000CY6BAE4	ARCM I 24C 0918C	EUR	0,92	0,92	0,92			0,92		0,89	5000,00	0,94	5000,00
Warrant	DE000CV2CH79	ARCM I 24C 0918Z	EUR	1,09	1,09	1,09			1,09		1,08	10000,00	1,10	10000,00
Warrant	NL0012301915	ARCM I 24C 1218B	EUR	2,49	2,49	2,49			2,49		2,47	75000,00	2,51	75000,00
Warrant	DE000CY6A1H7	ARCM I 24C 1218C	EUR	1,01	1,01	1,01			1,01		0,98	5000,00	1,03	5000,00
Warrant	DE000CY6BTF1	ARCM I 24P 0318C	EUR	0,19	0,19	0,19			0,19		0,16	5000,00	0,21	5000,00
Warrant	DE000HV165G5	ARCM I 24P 0318T	EUR											
Warrant	DE000CY6BVQ4	ARCM I 24P 0618C	EUR	0,34	0,34	0,34			0,34		0,31	5000,00	0,36	5000,00
Warrant	LU1573796742	ARCM I 24P 0618S	EUR	0,81	0,81	0,81			0,81		0,80	820,00	0,82	820,00
Warrant	DE000HV165L5	ARCM I 24P 0618T	EUR											
Warrant	DE000CY72FV5	ARCM I 24P 0918C	EUR	0,45	0,45	0,45			0,45		0,42	5000,00	0,47	5000,00
Warrant	DE000CV2FD96	ARCM I 24P 0918Z	EUR	0,47	0,47	0,47			0,47		0,46	22500,00	0,48	22500,00
Warrant	DE000CY72564	ARCM I 24P 1218C	EUR	0,54	0,54	0,54			0,54		0,51	5000,00	0,56	5000,00
Warrant	DE000CQ1Q854	ARCM I 24TCIOPENC	EUR	0,31	0,31	0,31			0,31		0,28	5000,00	0,33	5000,00
Warrant	DE000CQ1Q8J1	ARCM I 24TCIOPENC	EUR	0,39	0,39	0,39			0,39		0,36	5000,00	0,41	5000,00
Warrant	LU1650983825	ARCM I 24TCIOPENS	EUR	1,52	1,52	1,52			1,52		1,51	10000,00	1,53	10000,00
Warrant	DE000CQ1Q4Z6	ARCM I 24TL 0318C	EUR	0,34	0,34	0,34			0,34		0,31	5000,00	0,36	5000,00
Warrant	LU1650399550	ARCM I 24TL 0318S	EUR	2,95	2,95	2,95			2,95		2,93	5000,00	2,96	5000,00
Warrant	LU1650400234	ARCM I 24TL 0618S	EUR	2,90	2,90	2,90			2,90		2,88	5000,00	2,91	5000,00
Warrant	NL0012635262	ARCM I 25C 0318B	EUR	1,37	1,37	1,37			1,37		1,36	75000,00	1,37	75000,00
Warrant	DE000CYSAWR4	ARCM I 25C 0318C	EUR	0,58	0,58	0,58			0,58		0,55	5000,00	0,60	5000,00
Warrant	DE000CY6BHJ8	ARCM I 25C 0618C	EUR	0,69	0,69	0,69			0,69		0,66	5000,00	0,71	5000,00
Warrant	LU1573796239	ARCM I 25C 0618S	EUR	1,72	1,72	1,72			1,72		1,67	440,00	1,77	440,00
Warrant	DE000CY72FJ0	ARCM I 25C 0918C	EUR	0,81	0,81	0,81			0,81		0,78	5000,00	0,83	5000,00
Warrant	DE000CY72FN2	ARCM I 25C 1218C	EUR	0,90	0,90	0,90			0,90		0,87	5000,00	0,92	5000,00
Warrant	DE000CY706H6	ARCM I 25P 0318C	EUR	0,25	0,25	0,25			0,25		0,22	5000,00	0,27	5000,00
Warrant	DE000CV2F7C0	ARCM I 25P 0318Z	EUR	0,23	0,23	0,23			0,23		0,22	22500,00	0,23	22500,00
Warrant	DE000CY6C4T4	ARCM I 25P 0618C	EUR	0,42	0,42	0,42			0,42		0,39	5000,00	0,44	5000,00
Warrant	LU1612627734	ARCM I 25P 0618S	EUR	1,01	1,01	1,01			1,01		0,98	640,00	1,04	640,00
Warrant	DE000CY706J2	ARCM I 25P 0918C	EUR	0,54	0,54	0,54			0,54		0,51	5000,00	0,56	5000,00
Warrant	DE000CY72FZ6	ARCM I 25P 1218C	EUR	0,63	0,63	0,63			0,63		0,60	5000,00	0,65	5000,00
Warrant	DE000CQ1RK P6	ARCM I 25TCIOPENC	EUR	0,30	0,30	0,30			0,30		0,27	5000,00	0,32	5000,00
Warrant	DE000CQ1RK86	ARCM I 25TCIOPENC	EUR	0,21	0,21	0,21			0,21		0,18	5000,00	0,23	5000,00
Warrant	LU1650984393	ARCM I 25TCIOPENS	EUR											
Warrant	DE000CQ1RH57	ARCM I 25TL 0318C	EUR	0,24	0,24	0,24			0,24		0,21	5000,00	0,26	5000,00
Warrant	LU1650399808	ARCM I 25TL 0318S	EUR											
Warrant	DE000CV2F3C9	ARCM I 25TL 0318Z	EUR	0,20	0,20	0,20			0,20		0,19	10000,00	0,20	10000,00
Warrant	LU1650400408	ARCM I 25TL 0618S	EUR											
Warrant	NL0012635270	ARCM I 26C 0318B	EUR	1,06	1,06	1,06			1,06		1,05	75000,00	1,06	75000,00
Warrant	DE000CY6CF63	ARCM I 26C 0318C	EUR	0,46	0,46	0,46			0,46		0,43	5000,00	0,48	5000,00
Warrant	DE000CV2BPH7	ARCM I 26C 0318Z	EUR	0,50	0,50	0,50			0,50		0,49	15000,00	0,51	15000,00
Warrant	NL0012301881	ARCM I 26C 0618B	EUR	1,38	1,38	1,38			1,38		1,37	75000,00	1,38	75000,00
Warrant	DE000CY72FF8	ARCM I 26C 0618C	EUR	0,58	0,58	0,58			0,58		0,55	5000,00	0,60	5000,00
Warrant	LU1612627221	ARCM I 26C 0618S	EUR	1,44	1,44	1,44			1,44		1,40	440,00	1,48	440,00
Warrant	DE000CV2C8K4	ARCM I 26C 0618Z	EUR	0,66	0,66	0,66			0,66		0,65	15000,00	0,67	15000,00
Warrant	DE000CY6A1E4	ARCM I 26C 0918C	EUR	0,71	0,71	0,71			0,71		0,68	5000,00	0,73	5000,00
Warrant	DE000CY72523	ARCM I 26C 1218C	EUR	0,80	0,80	0,80			0,80		0,77	5000,00	0,82	5000,00
Warrant	DE000CY91B15	ARCM I 26P 0318C	EUR	0,33	0,33	0,33			0,33		0,30	5000,00	0,35	5000,00
Warrant	LU1612626843	ARCM I 26P 0318S	EUR	0,76	0,76	0,76			0,76		0,75	560,00	0,77	560,00
Warrant	DE000CQ284X1	ARCM I 26P 0618C	EUR	0,51	0,51	0,51			0,51		0,48	12500,00	0,53	12500,00
Warrant	LU1612627908	ARCM I 26P 0618S	EUR	1,24	1,24	1,24			1,24		1,20	620,00	1,27	620,00
Warrant	DE000CV2FBZ0	ARCM I 26P 0618Z	EUR	0,53	0,53	0,53			0,53		0,52	20000,00	0,54	20000,00
Warrant	DE000CQ1QN01	ARCM I 26P 0918C	EUR	0,64	0,64	0,64			0,64		0,61	5000,00	0,66	5000,00
Warrant	DE000CY91LR1	ARCM I 26P 1218C	EUR	0,73	0,73	0,73			0,73		0,70	5000,00	0,75	5000,00
Warrant	DE000CQ28364	ARCM I 26TCIOPENC	EUR											
Warrant	DE000CQ283T1	ARCM I 26TCIOPENC	EUR											
Warrant	DE000CQ282G0	ARCM I 26TL 0318C	EUR											
Warrant	LU1612265055	ARCM I 26TS 0318S	EUR											
Warrant	NL0012234181	ARCM I 27C 0318B	EUR	0,27	0,27	0,27			0,27		0,26	75000,00	0,27	75000,00
Warrant	DE000CY4BZA4	ARCM I 27C 0318C	EUR	0,35	0,35	0,35			0,35		0,32	5000,00	0,37	5000,00
Warrant	LU1573795777	ARCM I 27C 0318S	EUR	0,84	0,84	0,84			0,84		0,83	580,00	0,85	580,00
Warrant	DE000HV16459	ARCM I 27C 0318T	EUR											
Warrant	DE000CE4XLF1	ARCM I 27C 0318Z	EUR	0,25	0,25	0,25			0,25		0,24	25000,00	0,25	25000,00

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	NL0012628150	ARCMi 27C 0618B	EUR	1,15	1,15	1,15			1,15		1,14	75000,00	1,15	75000,00
Warrant	DE000CY5AWV6	ARCMi 27C 0618C	EUR	0,49	0,49	0,49			0,49		0,46	5000,00	0,51	5000,00
Warrant	DE000HV16483	ARCMi 27C 0618T	EUR											
Warrant	NL0012422034	ARCMi 27C 0918B	EUR	1,47	1,47	1,47			1,47		1,46	75000,00	1,48	75000,00
Warrant	DE000CY72FK8	ARCMi 27C 0918C	EUR	0,61	0,61	0,61			0,61		0,58	5000,00	0,63	5000,00
Warrant	DE000CY72FP7	ARCMi 27C 1218C	EUR	0,71	0,71	0,71			0,71		0,68	5000,00	0,73	5000,00
Warrant	DE000CY91RA4	ARCMi 27P 0318C	EUR	0,43	0,43	0,43			0,43		0,40	5000,00	0,45	5000,00
Warrant	LU1612627064	ARCMi 27P 0318S	EUR	1,00	1,00	1,00			1,00		0,97	500,00	1,03	500,00
Warrant	DE000HV165E0	ARCMi 27P 0318T	EUR											
Warrant	DE000CY91LQ3	ARCMi 27P 0618C	EUR	0,62	0,62	0,62			0,62		0,59	5000,00	0,64	5000,00
Warrant	DE000HV165J9	ARCMi 27P 0618T	EUR											
Warrant	DE000CQ284Z6	ARCMi 27P 0918C	EUR	0,74	0,74	0,74			0,74		0,71	12500,00	0,76	12500,00
Warrant	DE000CQ1QIN19	ARCMi 27P 1218C	EUR	0,84	0,84	0,84			0,84		0,81	5000,00	0,86	5000,00
Warrant	DE000CY70CJ1	ARCMi 27TPIOPENC	EUR											
Warrant	DE000CY70CU8	ARCMi 27TPIOPENC	EUR											
Warrant	DE000CY92FNO	ARCMi 27TS 0318C	EUR											
Warrant	DE000CQ28CF3	ARCMi 27TS 0318C	EUR	0,10	0,10	0,10			0,10		0,07	25000,00	0,12	25000,00
Warrant	LU1612265212	ARCMi 27TS 0318S	EUR											
Warrant	LU1650400580	ARCMi 27TS 0618S	EUR											
Warrant	DE000CY70D59	ARCMi 28C 0318C	EUR	0,25	0,26	0,25	2625,00	2	0,26	10500	0,23	5000,00	0,28	5000,00
Warrant	DE000CV2CZE1	ARCMi 28C 0318Z	EUR	0,27	0,27	0,27			0,27		0,26	20000,00	0,27	20000,00
Warrant	NL0012422026	ARCMi 28C 0618B	EUR	0,93	0,93	0,93			0,93		0,92	75000,00	0,93	75000,00
Warrant	DE000CY70D67	ARCMi 28C 0618C	EUR	0,40	0,40	0,40			0,40		0,37	5000,00	0,42	5000,00
Warrant	LU1612627577	ARCMi 28C 0618S	EUR	0,99	0,99	0,99			0,99		0,98	600,00	1,00	600,00
Warrant	DE000CE8ZQB5	ARCMi 28C 0618Z	EUR	0,43	0,43	0,43			0,43		0,42	20000,00	0,44	20000,00
Warrant	DE000CY6BAF1	ARCMi 28C 0918C	EUR	0,53	0,53	0,53			0,53		0,50	5000,00	0,55	5000,00
Warrant	DE000CV2CP04	ARCMi 28C 0918Z	EUR	0,59	0,59	0,59			0,59		0,58	20000,00	0,60	20000,00
Warrant	DE000CY6A1J3	ARCMi 28C 1218C	EUR	0,62	0,62	0,62			0,62		0,59	5000,00	0,64	5000,00
Warrant	DE000CQ284W3	ARCMi 28P 0318C	EUR	0,54	0,54	0,54			0,54		0,51	12500,00	0,56	12500,00
Warrant	DE000CV2FBY3	ARCMi 28P 0318Z	EUR	0,58	0,58	0,58			0,58		0,57	15000,00	0,59	15000,00
Warrant	DE000CQ284Y9	ARCMi 28P 0618C	EUR	0,73	0,73	0,73			0,73		0,70	12500,00	0,75	12500,00
Warrant	LU1612628112	ARCMi 28P 0618S	EUR	1,79	1,79	1,79			1,79		1,73	420,00	1,84	420,00
Warrant	DE000CY918F1	ARCMi 28TPIOPENC	EUR	0,26	0,26	0,26			0,26		0,23	5000,00	0,28	5000,00
Warrant	DE000CY917Y4	ARCMi 28TPIOPENC	EUR	0,16	0,16	0,16			0,16		0,13	5000,00	0,18	5000,00
Warrant	LU1612265139	ARCMi 28TPIOPENS	EUR	0,77	0,77	0,77			0,77		0,76	10000,00	0,78	10000,00
Warrant	DE000CY92FP5	ARCMi 28TS 0318C	EUR	0,20	0,20	0,20			0,20		0,17	5000,00	0,22	5000,00
Warrant	DE000CV2DS06	ARCMi 28TS 0318Z	EUR	0,15	0,15	0,15			0,15		0,14	10000,00	0,15	10000,00
Warrant	LU1650400820	ARCMi 28TS 0618S	EUR	1,85	1,85	1,85			1,85		1,83	5000,00	1,86	5000,00
Warrant	DE000CY72FE1	ARCMi 29C 0318C	EUR	0,20	0,20	0,20			0,20		0,17	5000,00	0,22	5000,00
Warrant	DE000CY72FG6	ARCMi 29C 0618C	EUR	0,33	0,33	0,33			0,33		0,30	5000,00	0,35	5000,00
Warrant	NL0012635296	ARCMi 29C 0918B	EUR	1,08	1,08	1,08			1,08		1,07	75000,00	1,09	75000,00
Warrant	DE000CY72FL6	ARCMi 29C 0918C	EUR	0,45	0,45	0,45			0,45		0,42	5000,00	0,47	5000,00
Warrant	DE000CY72531	ARCMi 29C 1218C	EUR	0,55	0,55	0,55			0,55		0,52	5000,00	0,57	5000,00
Warrant	DE000CY918H7	ARCMi 29TPIOPENC	EUR	0,36	0,36	0,36			0,36		0,33	5000,00	0,38	5000,00
Warrant	DE000CY91804	ARCMi 29TPIOPENC	EUR	0,26	0,26	0,26			0,26		0,23	5000,00	0,28	5000,00
Warrant	LU1612593142	ARCMi 29TPIOPENS	EUR	1,28	1,28	1,28			1,28		1,27	10000,00	1,29	10000,00
Warrant	DE000CY92FQ3	ARCMi 29TS 0318C	EUR	0,30	0,30	0,30			0,30		0,27	5000,00	0,32	5000,00
Warrant	LU1612265485	ARCMi 29TS 0318S	EUR	2,64	2,64	2,64			2,64		2,62	5000,00	2,65	5000,00
Warrant	DE000CY68XZ1	ARCMi 30C 0318C	EUR	0,14	0,14	0,14			0,14		0,11	5000,00	0,16	5000,00
Warrant	DE000HV1V1G4	ARCMi 30C 0318T	EUR											
Warrant	NL0012628812	ARCMi 30C 0618B	EUR	0,61	0,61	0,61			0,61		0,60	75000,00	0,61	75000,00
Warrant	DE000CY68AD6	ARCMi 30C 0618C	EUR	0,27	0,27	0,27			0,27		0,24	5000,00	0,29	5000,00
Warrant	DE000HV164A1	ARCMi 30C 0618T	EUR											
Warrant	DE000CY68AG9	ARCMi 30C 0918C	EUR	0,39	0,39	0,39			0,39		0,36	5000,00	0,41	5000,00
Warrant	DE000CY72FQ5	ARCMi 30C 1218C	EUR	0,48	0,48	0,48			0,48		0,45	5000,00	0,50	5000,00
Warrant	DE000CV2FD70	ARCMi 30C 1218Z	EUR	0,52	0,52	0,52			0,52		0,50	20000,00	0,53	20000,00
Warrant	DE000CY91TA0	ARCMi 30TPIOPENC	EUR	0,47	0,47	0,47			0,47		0,44	5000,00	0,49	5000,00
Warrant	DE000CY91ST2	ARCMi 30TPIOPENC	EUR	0,36	0,36	0,36			0,36		0,33	5000,00	0,38	5000,00
Warrant	LU1612593498	ARCMi 30TPIOPENS	EUR	1,78	1,78	1,78			1,78		1,77	10000,00	1,79	10000,00
Warrant	DE000CQ1QK95	ARCMi 30TS 0318C	EUR	0,40	0,40	0,40			0,40		0,37	5000,00	0,42	5000,00
Warrant	DE000CV2DYPD4	ARCMi 30TS 0318Z	EUR	0,35	0,35	0,35			0,35		0,34	10000,00	0,35	10000,00
Warrant	LU1650401042	ARCMi 30TS 0618S	EUR	3,84	3,84	3,84			3,84		3,82	5000,00	3,85	5000,00
Warrant	DE000CY91TR4	ARCMi 31C 0318C	EUR	0,10	0,10	0,10			0,10		0,07	5000,00	0,12	5000,00
Warrant	DE000CV2EY68	ARCMi 31C 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	22500,00	0,09	22500,00
Warrant	DE000CY72FH4	ARCMi 31C 0618C	EUR	0,22	0,22	0,22			0,22		0,19	5000,00	0,24	5000,00
Warrant	DE000CV2EY50	ARCMi 31C 0618Z	EUR	0,21	0,21	0,21			0,21		0,20	22500,00	0,22	22500,00
Warrant	DE000CY72FM4	ARCMi 31C 0918C	EUR	0,33	0,33	0,33			0,33		0,30	5000,00	0,35	5000,00
Warrant	DE000CV2D7I7	ARCMi 31C 0918Z	EUR	0,34	0,34	0,34			0,34		0,33	22500,00	0,35	22500,00
Warrant	DE000CY72FR3	ARCMi 31C 1218C	EUR	0,42	0,42	0,42			0,42		0,39	5000,00	0,44	5000,00
Warrant	DE000CQ28380	ARCMi 31TPIOPENC	EUR	0,47	0,47	0,47			0,47		0,44	25000,00	0,49	25000,00

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	DE000CQ283V7	ARCMi 31TPIOPENC	EUR	0,58	0,58	0,58			0,58		0,55	25000,00	0,60	25000,00
Warrant	DE000CQ282J4	ARCMi 31TS 0318C	EUR	0,50	0,50	0,50			0,50		0,47	25000,00	0,52	25000,00
Warrant	DE000CY706F0	ARCMi 32C 0618C	EUR	0,18	0,18	0,18			0,18		0,15	5000,00	0,20	5000,00
Warrant	NL0012635304	ARCMi 32C 0918B	EUR	0,66	0,66	0,66			0,65	75000,00	0,65	75000,00	0,67	75000,00
Warrant	DE000CY706G8	ARCMi 32C 0918C	EUR	0,26	0,26	0,26			0,26		0,24	5000,00	0,28	40000,00
Warrant	DE000CY72F51	ARCMi 32C 1218C	EUR	0,37	0,37	0,37			0,37		0,34	5000,00	0,39	5000,00
Warrant	NL0012225031	ARCMi 33C 0318B	EUR	0,03	0,03	0,03			0,03		0,02	75000,00	0,03	7500,00
Warrant	DE000CQ284V5	ARCMi 33C 0618C	EUR	0,14	0,14	0,14			0,14		0,11	12500,00	0,16	12500,00
Warrant	DE000CY6C283	ARCMi 33C 1218C	EUR	0,32	0,32	0,32			0,32		0,29	5000,00	0,34	5000,00
Warrant	DE000CV2FD88	ARCMi 33C 1218Z	EUR	0,32	0,32	0,32			0,32		0,31	22500,00	0,33	22500,00
Warrant	LU1415948428	ARCMi 4.6C 1220S	EUR	2,31	2,31	2,31			2,31		2,24	900,00	2,38	900,00
Warrant	LU1383058218	ARCMi 4.9C 1219S	EUR	2,10	2,10	2,10			2,10		2,04	900,00	2,16	900,00
Warrant	LU1548052650	ARCMi 7.5C 0318S	EUR	0,78	0,78	0,78			0,78		0,77	960,00	0,79	960,00
Warrant	LU1548070124	ARCMi 7.5P 0318S	EUR	0,08	0,08	0,08			0,08		0,07	5000,00	0,09	5000,00
Warrant	LU1383058135	ARCMi 9.3C 1218S	EUR	0,54	0,54	0,54			0,54		0,53	1540,00	0,55	1540,00
Warrant	LU1415948345	ARCMi 9.9C 1219S	EUR	0,74	0,74	0,74			0,74		0,73	1280,00	0,75	1280,00
Warrant	DE000CX05020	ARCMi 11.4TCIOPENC	EUR	1,06	1,06	1,06			1,06		1,03	5000,00	1,08	5000,00
Warrant	DE000CD22UV3	ARCMi 11.9TL OPENZ	EUR	2,49	2,49	2,49			2,49		2,48	7000,00	2,50	7000,00
Warrant	DE000CX3YXZ1	ARCMi 12.9TCIOPENC	EUR	0,94	0,94	0,94			0,94		0,91	5000,00	0,96	5000,00
Warrant	DE000CD5PG54	ARCMi 14.9TCIOPENZ	EUR	0,84	0,84	0,84			0,84		0,83	15000,00	0,84	15000,00
Warrant	DE000CY5B4W0	ARCMi 15.5TCIOPENC	EUR	1,15	1,15	1,15			1,15		1,12	5000,00	1,17	5000,00
Warrant	DE000CY6B2P7	ARCMi 17.5TCIOPENC	EUR	1,00	1,00	1,00			1,00		0,97	5000,00	1,02	5000,00
Warrant	DE000CY6AQ70	ARCMi 17.5TCIOPENC	EUR	1,01	1,01	1,01			1,01		0,98	5000,00	1,03	5000,00
Warrant	DE000CY4B5T9	ARCMi 17.5TCIOPENC	EUR	0,95	0,95	0,95			0,95		0,92	5000,00	0,97	5000,00
Warrant	DE000CD9EU14	ARCMi 18.1TCIOPENZ	EUR	0,63	0,63	0,63			0,63		0,62	15000,00	0,63	15000,00
Warrant	DE000CY6AEF5	ARCMi 18.5TCIOPENC	EUR	0,91	0,91	0,91			0,91		0,88	5000,00	0,93	5000,00
Warrant	DE000CY6AB29	ARCMi 18.5TCIOPENC	EUR	0,85	0,85	0,85			0,85		0,82	5000,00	0,87	5000,00
Warrant	LU1573580732	ARCMi 18.5TCIOPENZ	EUR	4,09	4,09	4,09			4,09		4,08	10000,00	4,10	10000,00
Warrant	NL0011669585	ARCMi 18.6C 1218B	EUR	1,86	1,86	1,86			1,86		1,82	75000,00	1,89	75000,00
Warrant	NL0012285191	ARCMi 19.5P 0318B	EUR	0,02	0,02	0,02			0,02		0,01	75000,00	0,03	75000,00
Warrant	DE000CY6B0B1	ARCMi 19.5TCIOPENC	EUR	0,81	0,81	0,81			0,81		0,78	5000,00	0,83	5000,00
Warrant	DE000CY6B004	ARCMi 19.5TCIOPENC	EUR	0,75	0,75	0,75			0,75		0,72	5000,00	0,77	5000,00
Warrant	DE000CY6BQA8	ARCMi 20.5TCIOPENC	EUR	0,72	0,72	0,72			0,72		0,69	5000,00	0,74	5000,00
Warrant	DE000CY6BQ04	ARCMi 20.5TCIOPENC	EUR	0,65	0,65	0,65			0,65		0,62	5000,00	0,67	5000,00
Warrant	DE000CQ1PX22	ARCMi 20.5TL 0318C	EUR	0,69	0,69	0,69			0,69		0,66	5000,00	0,71	5000,00
Warrant	LU1612251931	ARCMi 20.8TL OPENS	EUR	3,32	3,32	3,32			3,32		3,31	10000,00	3,33	10000,00
Warrant	DE000CY90PB8	ARCMi 21.5TCIOPENC	EUR	0,62	0,62	0,62			0,62		0,59	5000,00	0,64	5000,00
Warrant	DE000CY90NM0	ARCMi 21.5TCIOPENC	EUR	0,55	0,55	0,55			0,55		0,52	5000,00	0,57	5000,00
Warrant	DE000CQ1NWP0	ARCMi 21.5TL 0318C	EUR	0,59	0,59	0,59			0,59		0,56	5000,00	0,61	5000,00
Warrant	NL0012301857	ARCMi 22.5C 0318B	EUR	2,30	2,30	2,30			2,30		2,29	75000,00	2,31	75000,00
Warrant	DE000HV1V1F6	ARCMi 22.5C 0318T	EUR											
Warrant	DE000HV1V225	ARCMi 22.5P 0318T	EUR											
Warrant	DE000CY91606	ARCMi 22.5TCIOPENC	EUR	0,45	0,45	0,45			0,45		0,42	5000,00	0,47	5000,00
Warrant	DE000CY916D0	ARCMi 22.5TCIOPENC	EUR	0,53	0,53	0,53			0,53		0,50	5000,00	0,55	5000,00
Warrant	DE000CQ1NSJ1	ARCMi 22.5TL 0318C	EUR	0,49	0,49	0,49			0,49		0,46	5000,00	0,51	5000,00
Warrant	NL0012335376	ARCMi 23.5C 0318B	EUR	1,90	1,90	1,90			1,90		1,89	75000,00	1,90	75000,00
Warrant	DE000CQ1Q5W0	ARCMi 23.5TCIOPENC	EUR	0,44	0,44	0,44			0,44		0,41	5000,00	0,46	5000,00
Warrant	DE000CQ1Q5H1	ARCMi 23.5TCIOPENC	EUR	0,36	0,36	0,36			0,36		0,33	5000,00	0,38	5000,00
Warrant	DE000CQ1Q383	ARCMi 23.5TL 0318C	EUR	0,39	0,39	0,39			0,39		0,36	5000,00	0,41	5000,00
Warrant	NL0012639637	ARCMi 24.5C 0318B	EUR	1,54	1,54	1,54			1,54		1,53	75000,00	1,54	75000,00
Warrant	NL0012629349	ARCMi 24.5P 0318B	EUR	0,45	0,45	0,45			0,45		0,44	75000,00	0,45	75000,00
Warrant	DE000CQ1QHH1	ARCMi 24.5TCIOPENC	EUR	0,23	0,26	0,23	6900,00	1	0,26	30000	0,23	5000,00	0,28	5000,00
Warrant	DE000CQ1QHZ3	ARCMi 24.5TCIOPENC	EUR	0,34	0,34	0,34			0,34		0,31	5000,00	0,36	5000,00
Warrant	DE000CQ1QGZ5	ARCMi 24.5TL 0318C	EUR	0,29	0,29	0,29			0,29		0,26	5000,00	0,31	5000,00
Warrant	NL0012225015	ARCMi 25.5C 0318B	EUR	0,41	0,41	0,41			0,41		0,40	75000,00	0,41	72798,00
Warrant	DE000HV16442	ARCMi 25.5C 0318T	EUR											
Warrant	DE000HV16475	ARCMi 25.5C 0618T	EUR											
Warrant	DE000HV165F7	ARCMi 25.5P 0318T	EUR											
Warrant	DE000HV165K7	ARCMi 25.5P 0618T	EUR											
Warrant	DE000CQ28353	ARCMi 25.5TCIOPENC	EUR	0,25	0,25	0,25			0,25		0,22	25000,00	0,27	25000,00
Warrant	DE000CQ28133	ARCMi 25.5TCIOPENC	EUR	0,16	0,16	0,16			0,16		0,13	25000,00	0,18	25000,00
Warrant	DE000CQ1RJV6	ARCMi 25.5TL 0318C	EUR	0,19	0,19	0,19			0,19		0,16	5000,00	0,21	5000,00
Warrant	NL0012638258	ARCMi 26.5C 0318B	EUR	0,92	0,92	0,92			0,92		0,91	75000,00	0,92	75000,00
Warrant	DE000CY70CH5	ARCMi 26.5TPIOPENC	EUR											
Warrant	DE000CQ1NSM5	ARCMi 26.5TS 0318C	EUR											
Warrant	NL0012635288	ARCMi 27.5C 0318B	EUR	0,69	0,69	0,69			0,69		0,68	75000,00	0,69	75000,00
Warrant	DE000CY918E4	ARCMi 27.5TPIOPENC	EUR	0,21	0,21	0,21			0,21		0,18	5000,00	0,23	5000,00
Warrant	DE000CY917X6	ARCMi 27.5TPIOPENC	EUR	0,11	0,11	0,11			0,11		0,08	5000,00	0,13	5000,00
Warrant	DE000CQ1NSN3	ARCMi 27.5TS 0318C	EUR	0,15	0,15	0,15			0,15		0,12	5000,00	0,17	5000,00
Warrant	NL0012225023	ARCMi 28.5C 0318B	EUR	0,16	0,16	0,16			0,16		0,15	75000,00	0,16	73598,00

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	DE000HV16467	ARCMi 28.5C 0318T	EUR											
Warrant	DE000HV16491	ARCMi 28.5C 0618T	EUR											
Warrant	NL0012008767	ARCMi 28.5C 1218B	EUR	0,49	0,49	0,49			0,49		0,47	75000,00	0,51	75000,00
Warrant	DE000HV165D2	ARCMi 28.5P 0318T	EUR											
Warrant	DE000HV165H3	ARCMi 28.5P 0618T	EUR											
Warrant	DE000CY917Z1	ARCMi 28.5TPIOPENC	EUR	0,21	0,21	0,21			0,21		0,18	5000,00	0,23	5000,00
Warrant	DE000CY918G9	ARCMi 28.5TPIOPENC	EUR	0,31	0,31	0,31			0,31		0,28	5000,00	0,33	5000,00
Warrant	DE000CQ1NSP8	ARCMi 28.5TS 0318C	EUR	0,25	0,25	0,25			0,25		0,22	5000,00	0,27	5000,00
Warrant	LU1612252400	ARCMi 28.8TS OPENS	EUR	1,56	1,56	1,56			1,56		1,55	10000,00	1,57	10000,00
Warrant	NL0012629331	ARCMi 29.5C 0318B	EUR	0,34	0,35	0,34	1030,00	3	0,35	3000	0,34	76000,00	0,35	75000,00
Warrant	DE000CY91T98	ARCMi 29.5TPIOPENC	EUR	0,42	0,42	0,42			0,42		0,39	5000,00	0,44	5000,00
Warrant	DE000CY91SS4	ARCMi 29.5TPIOPENC	EUR	0,31	0,31	0,31			0,31		0,28	5000,00	0,33	5000,00
Warrant	DE000CQ1QK87	ARCMi 29.5TS 0318C	EUR	0,35	0,35	0,35			0,35		0,32	5000,00	0,37	5000,00
Warrant	DE000CQ28372	ARCMi 30.5TPIOPENC	EUR	0,42	0,42	0,42			0,42		0,39	25000,00	0,44	25000,00
Warrant	DE000CQ283U9	ARCMi 30.5TPIOPENC	EUR	0,53	0,53	0,53			0,53		0,50	25000,00	0,55	25000,00
Warrant	DE000CQ282H8	ARCMi 30.5TS 0318C	EUR	0,45	0,45	0,45			0,45		0,42	25000,00	0,47	25000,00
Warrant	NL0011672332	ARCMi 4.65P 1218B	EUR	0,02	0,02	0,02			0,02		0,00	75000,00	0,03	75000,00
Warrant	LU1548064234	ARCMi 5.75P 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4860,00	0,04	4860,00
Warrant	LU1548067765	ARCMi 6.25P 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	LU1548068573	ARCMi 6.75P 0318S	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	LU1548051413	ARCMi 7.25C 0318S	EUR	0,89	0,89	0,89			0,89		0,88	900,00	0,90	900,00
Warrant	LU1548069209	ARCMi 7.25P 0318S	EUR	0,07	0,07	0,07			0,07		0,06	5000,00	0,08	5000,00
Warrant	DE000CD20TW7	ARCMi 7.86TCIOPENZ	EUR	1,29	1,29	1,29			1,29		1,28	15000,00	1,29	15000,00
Warrant	LU1548056990	ARCMi 8.25C 0318S	EUR	0,50	0,50	0,50			0,50		0,49	1080,00	0,51	1080,00
Warrant	LU1548071528	ARCMi 8.25P 0318S	EUR	0,17	0,17	0,17			0,17		0,16	2280,00	0,18	2280,00
Warrant	LU1548059150	ARCMi 8.75C 0318S	EUR	0,34	0,34	0,34			0,34		0,33	1400,00	0,35	1400,00
Warrant	LU1548060166	ARCMi 9.25C 0318S	EUR	0,22	0,22	0,22			0,22		0,21	2100,00	0,23	2100,00
Warrant	LU1548061305	ARCMi 9.75C 0318S	EUR	0,14	0,14	0,14			0,14		0,13	3180,00	0,15	3180,00
Warrant	DE000CD21SU1	ARCMi 9.95TL OPENZ	EUR	2,82	2,82	2,82			2,82		2,81	7000,00	2,83	7000,00
Warrant	LU1548062709	ARCMi10.25C 0318S	EUR	0,09	0,09	0,09			0,09		0,08	5000,00	0,10	5000,00
Warrant	DE000CX04S21	ARCMi10.64TCIOPENZ	EUR	1,09	1,09	1,09			1,09		1,06	5000,00	1,11	5000,00
Warrant	DE000CD21SV9	ARCMi10.93TL OPENZ	EUR	2,65	2,65	2,65			2,65		2,64	7000,00	2,66	7000,00
Warrant	DE000CD21Y59	ARCMi10.95TCIOPENZ	EUR	1,09	1,09	1,09			1,09		1,08	15000,00	1,09	15000,00
Warrant	DE000CD22RK2	ARCMi11.94TCIOPENZ	EUR	1,03	1,03	1,03			1,03		1,02	15000,00	1,03	15000,00
Warrant	DE000CD5NTP2	ARCMi12.86TL OPENZ	EUR	2,33	2,33	2,33			2,33		2,32	7000,00	2,34	7000,00
Warrant	DE000CD5NRC4	ARCMi12.94TCIOPENZ	EUR	0,96	0,96	0,96			0,96		0,95	15000,00	0,96	15000,00
Warrant	DE000CX3YYV8	ARCMi13.62TCIOPENZ	EUR	0,92	0,92	0,92			0,92		0,89	5000,00	0,94	5000,00
Warrant	DE000CD5P183	ARCMi13.93TCIOPENZ	EUR	0,90	0,90	0,90			0,90		0,89	15000,00	0,90	15000,00
Warrant	DE000CE8Y147	ARCMi13.96TCIOPENZ	EUR	1,34	1,34	1,34			1,34		1,33	10000,00	1,34	10000,00
Warrant	LU1428447459	ARCMi14.11TL OPENS	EUR	2,16	2,16	2,16			2,16		2,13	30000,00	2,18	30000,00
Warrant	DE000CD5P421	ARCMi14.12TL OPENZ	EUR	2,12	2,12	2,12			2,12		2,11	7000,00	2,13	7000,00
Warrant	DE000CX32ZX8	ARCMi14.41TCIOPENZ	EUR	0,84	0,84	0,84			0,84		0,81	5000,00	0,86	5000,00
Warrant	DE000CE8XSf7	ARCMi14.41TL OPENZ	EUR	3,11	3,11	3,11			3,11		3,09	4000,00	3,12	4000,00
Warrant	DE000CE8XFJ6	ARCMi15.04TCIOPENZ	EUR	1,24	1,24	1,24			1,24		1,23	10000,00	1,24	10000,00
Warrant	DE000CX66V70	ARCMi15.09TCIOPENZ	EUR	0,83	0,83	0,83			0,83		0,80	5000,00	0,85	5000,00
Warrant	DE000CX66UA2	ARCMi15.13TCIOPENZ	EUR	0,79	0,79	0,79			0,79		0,76	5000,00	0,81	5000,00
Warrant	LU1493149972	ARCMi15.23TCIOPENZ	EUR	1,91	1,91	1,91			1,91		1,88	30000,00	1,93	30000,00
Warrant	DE000CE8XH33	ARCMi15.45TL OPENZ	EUR	2,85	2,85	2,85			2,85		2,83	4000,00	2,86	4000,00
Warrant	DE000CD9DAS9	ARCMi15.66TL OPENZ	EUR	1,86	1,86	1,86			1,86		1,85	7000,00	1,87	7000,00
Warrant	DE000CE8XDN3	ARCMi16.11TCIOPENZ	EUR	1,14	1,14	1,14			1,14		1,13	10000,00	1,14	10000,00
Warrant	LU1451804659	ARCMi16.32TCIOPENZ	EUR	0,86	0,86	0,86			0,86		0,85	60000,00	0,87	60000,00
Warrant	DE000CE8XH25	ARCMi16.45TL OPENZ	EUR	2,60	2,60	2,60			2,60		2,58	4000,00	2,61	4000,00
Warrant	DE000CD9D595	ARCMi16.52TCIOPENZ	EUR	0,73	0,73	0,73			0,73		0,72	15000,00	0,73	15000,00
Warrant	LU1451873209	ARCMi16.61TL OPENS	EUR	1,77	1,77	1,77			1,77		1,74	30000,00	1,79	30000,00
Warrant	LU1476945479	ARCMi16.85TCIOPENZ	EUR	0,82	0,82	0,82			0,82		0,81	60000,00	0,83	60000,00
Warrant	DE000CE8XDM5	ARCMi17.16TCIOPENZ	EUR	1,04	1,04	1,04			1,04		1,03	10000,00	1,04	10000,00
Warrant	DE000CD9DY52	ARCMi17.18TL OPENZ	EUR	1,61	1,61	1,61			1,61		1,60	7000,00	1,62	7000,00
Warrant	DE000CX71EH1	ARCMi17.38TCIOPENZ	EUR	0,64	0,64	0,64			0,64		0,61	5000,00	0,66	5000,00
Warrant	DE000CE8XH17	ARCMi17.46TL OPENZ	EUR	2,35	2,35	2,35			2,35		2,33	4000,00	2,36	4000,00
Warrant	LU1476945552	ARCMi17.62TCIOPENZ	EUR	0,75	0,75	0,75			0,75		0,74	60000,00	0,76	60000,00
Warrant	DE000CE8YHJ0	ARCMi18.19TCIOPENZ	EUR	0,94	0,94	0,94			0,94		0,93	10000,00	0,94	10000,00
Warrant	DE000CE8YH73	ARCMi18.45TL OPENZ	EUR	2,10	2,10	2,10			2,10		2,08	4000,00	2,11	4000,00
Warrant	LU1612146040	ARCMi18.72TL OPENS	EUR	4,31	4,31	4,31			4,31		4,30	10000,00	4,32	10000,00
Warrant	DE000CE8YM84	ARCMi19.23TCIOPENZ	EUR	0,84	0,84	0,84			0,84		0,83	10000,00	0,84	10000,00
Warrant	DE000CX80NS0	ARCMi19.59TCIOPENZ	EUR											
Warrant	DE000CX80N72	ARCMi19.62TCIOPENZ	EUR											
Warrant	LU1612146396	ARCMi19.76TL OPENS	EUR	3,80	3,80	3,80			3,80		3,79	10000,00	3,81	10000,00
Warrant	DE000CE8YJY5	ARCMi20.26TCIOPENZ	EUR	0,74	0,74	0,74			0,74		0,73	10000,00	0,74	10000,00
Warrant	DE000CE8Z1L0	ARCMi20.45TL OPENZ	EUR	1,54	1,60	1,54	31,15	3	1,60	20	1,58	4000,00	1,61	4000,00
Warrant	LU1612252079	ARCMi21.84TL OPENS	EUR	2,82	2,82	2,82			2,82		2,81	10000,00	2,83	10000,00

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	DE000CV2D499	ARCMi22.33TCIOPENZ	EUR	0,54	0,54	0,54			0,54		0,53	10000,00	0,54	10000,00
Warrant	DE000CV2D2Q3	ARCMi22.44TL OPENZ	EUR	1,11	1,11	1,11			1,11		1,09	4000,00	1,12	4000,00
Warrant	LU1650975995	ARCMi22.88TL OPENS	EUR	2,37	2,37	2,37			2,37		2,36	10000,00	2,38	10000,00
Warrant	LU1650976373	ARCMi23.92TL OPENS	EUR	1,87	1,87	1,87			1,87		1,86	10000,00	1,88	10000,00
Warrant	DE000CV2ER83	ARCMi24.41TCIOPENZ	EUR	0,34	0,34	0,34			0,34		0,33	10000,00	0,34	10000,00
Warrant	DE000CV2ES33	ARCMi24.43TL OPENS	EUR	0,62	0,62	0,62			0,62		0,60	4000,00	0,63	4000,00
Warrant	LU1651892215	ARCMi24.96TL OPENS	EUR	1,38	1,38	1,38			1,38		1,37	10000,00	1,39	10000,00
Warrant	LU1650883447	ARCMi25.92TS OPENS	EUR											
Warrant	LU1477408162	ARCMi26.43TCIOPENS	EUR											
Warrant	DE000CV2D4A3	ARCMi26.68TCIOPENZ	EUR											
Warrant	DE000CX81NX8	ARCMi26.74TCIOPENC	EUR											
Warrant	LU1612252236	ARCMi26.88TS OPENS	EUR											
Warrant	DE000CD9FNH0	ARCMi27.01TCIOPENZ	EUR											
Warrant	DE000CD9FMA7	ARCMi27.03TS OPENZ	EUR											
Warrant	LU1476945982	ARCMi27.04TCIOPENS	EUR											
Warrant	LU1476946014	ARCMi27.77TCIOPENS	EUR	0,10	0,10	0,10			0,10		0,07	60000,00	0,13	60000,00
Warrant	DE000CV2D2R1	ARCMi27.83TS OPENZ	EUR	0,32	0,32	0,32			0,32		0,30	4000,00	0,33	4000,00
Warrant	LU1612252319	ARCMi27.84TS OPENS	EUR	1,07	1,07	1,07			1,07		1,06	10000,00	1,08	10000,00
Warrant	DE000CD9FTN5	ARCMi28.46TCIOPENZ	EUR	0,20	0,20	0,20			0,20		0,19	15000,00	0,20	15000,00
Warrant	DE000CE4VT01	ARCMi28.49TS OPENZ	EUR	0,31	0,31	0,31			0,31		0,30	7000,00	0,32	7000,00
Warrant	DE000CV2D4B1	ARCMi28.59TCIOPENZ	EUR	0,32	0,32	0,32			0,32		0,31	10000,00	0,32	10000,00
Warrant	LU1612577533	ARCMi29.76TS OPENS	EUR	2,07	2,07	2,07			2,07		2,06	10000,00	2,08	10000,00
Warrant	DE000CV2D2S9	ARCMi29.82TS OPENZ	EUR	0,80	0,80	0,80			0,80		0,78	4000,00	0,81	4000,00
Warrant	DE000CYOHzX1	ARCMi29.83TCIOPENC	EUR	0,21	0,21	0,21			0,21		0,18	5000,00	0,23	5000,00
Warrant	DE000CE4VMD8	ARCMi29.88TCIOPENZ	EUR	0,30	0,30	0,30			0,30		0,29	15000,00	0,30	15000,00
Warrant	DE000CE4VT19	ARCMi29.99TS OPENZ	EUR	0,56	0,56	0,56			0,56		0,55	7000,00	0,57	7000,00
Warrant	DE000CV2D4C9	ARCMi30.51TCIOPENZ	EUR	0,52	0,52	0,52			0,52		0,51	10000,00	0,52	10000,00
Warrant	LU1651892561	ARCMi30.72TS OPENS	EUR	2,67	2,67	2,67			2,67		2,66	10000,00	2,68	10000,00
Warrant	DE000CE4VP05	ARCMi31.32TCIOPENZ	EUR	0,40	0,40	0,40			0,40		0,39	15000,00	0,40	15000,00
Warrant	DE000CE4VT27	ARCMi31.48TS OPENZ	EUR	0,81	0,81	0,81			0,81		0,80	7000,00	0,82	7000,00
Warrant	DE000CV2F8M8	ARCMi33.29TCIOPENZ	EUR	0,80	0,80	0,80			0,80		0,79	10000,00	0,80	10000,00
Warrant	DE000CD20UV7	ARCMi6.977TL OPENZ	EUR	3,31	3,31	3,31			3,31		3,30	7000,00	3,32	7000,00
Warrant	DE000CX0ZQ20	ARCMi7.668TCIOPENC	EUR	1,67	1,67	1,67			1,67		1,64	5000,00	1,69	5000,00
Warrant	DE000CD20UW5	ARCMi7.972TL OPENZ	EUR	3,14	3,14	3,14			3,14		3,13	7000,00	3,15	7000,00
Warrant	LU1493221169	ARCMi8.257TCIOPENS	EUR											
Warrant	DE000CX02886	ARCMi8.867TCIOPENC	EUR	1,56	1,56	1,56			1,56		1,53	5000,00	1,58	5000,00
Warrant	DE000CD21730	ARCMi8.958TL OPENZ	EUR	2,98	2,98	2,98			2,98		2,97	7000,00	2,99	7000,00
Warrant	DE000CX3ZL55	ARKMA 65TCIOPENC	EUR	1,90	1,90	1,90			1,90		1,88	2500,00	1,92	2500,00
Warrant	DE000CX3ZL63	ARKMA 70TCIOPENC	EUR	1,64	1,64	1,64			1,64		1,62	2500,00	1,66	2500,00
Warrant	DE000CX3ZM70	ARKMA 70TCIOPENC	EUR	1,81	1,81	1,81			1,81		1,80	2500,00	1,82	2500,00
Warrant	DE000CX494A5	ARKMA 75TCIOPENC	EUR	1,38	1,38	1,38			1,38		1,36	2500,00	1,40	2500,00
Warrant	DE000CX495D6	ARKMA 75TCIOPENC	EUR	1,56	1,56	1,56			1,56		1,55	2500,00	1,57	2500,00
Warrant	LU1451804816	ARKMA 79TCIOPENS	EUR	2,47	2,47	2,47			2,47		2,46	15000,00	2,47	15000,00
Warrant	DE000CX66Q36	ARKMA 80TCIOPENC	EUR	1,14	1,14	1,14			1,14		1,12	2500,00	1,16	2500,00
Warrant	DE000CX669Z9	ARKMA 80TCIOPENC	EUR	1,33	1,33	1,33			1,33		1,32	2500,00	1,34	2500,00
Warrant	LU1477408246	ARKMA 84TCIOPENS	EUR	2,03	2,03	2,03			2,03		2,02	15000,00	2,03	15000,00
Warrant	DE000CX81C66	ARKMA 85TCIOPENC	EUR	1,12	1,12	1,12			1,12		1,11	2500,00	1,13	2500,00
Warrant	DE000CY11240	ARKMA 85TCIOPENC	EUR	0,96	0,96	0,96			0,96		0,94	2500,00	0,98	2500,00
Warrant	DE000CX81AJ4	ARKMA 85TCIOPENC	EUR	0,91	0,91	0,91			0,91		0,89	2500,00	0,93	2500,00
Warrant	DE000CQ1QDV1	ARKMA 85TL 0318C	EUR	1,02	1,02	1,02			1,02		1,00	2500,00	1,04	2500,00
Warrant	DE000CY3LC43	ARKMA 90TCIOPENC	EUR	0,93	0,93	0,93			0,93		0,92	2500,00	0,94	2500,00
Warrant	DE000CY3LBA6	ARKMA 90TCIOPENC	EUR	0,72	0,72	0,72			0,72		0,70	2500,00	0,74	2500,00
Warrant	LU1547699949	ARKMA 90TCIOPENS	EUR	1,52	1,52	1,52			1,52		1,51	15000,00	1,52	15000,00
Warrant	LU1493221326	ARKMA 90TCIOPENS	EUR											
Warrant	DE000CQ1PDY7	ARKMA 90TL 0318C	EUR	0,77	0,77	0,77			0,77		0,75	2500,00	0,79	2500,00
Warrant	LU1612555646	ARKMA 90TL 0318S	EUR	1,52	1,52	1,45	416,50	2	1,45	275	1,44	15000,00	1,46	15000,00
Warrant	LU1573550404	ARKMA 91C 0618S	EUR	1,59	1,59	1,59			1,59		1,54	168,00	1,64	168,00
Warrant	LU1573550073	ARKMA 93C 0318S	EUR	1,34	1,34	1,34			1,34		1,30	190,00	1,38	190,00
Warrant	DE000CY72YZ7	ARKMA 95TCIOPENC	EUR	0,45	0,45	0,45			0,45		0,43	2500,00	0,47	2500,00
Warrant	DE000CY72Z77	ARKMA 95TCIOPENC	EUR	0,67	0,67	0,67			0,67		0,66	2500,00	0,68	2500,00
Warrant	LU1650984559	ARKMA 95TCIOPENS	EUR	1,04	1,04	1,04			1,04		1,03	15000,00	1,05	15000,00
Warrant	DE000CQ1P2H9	ARKMA 95TL 0318C	EUR	0,52	0,52	0,52			0,52		0,50	2500,00	0,54	2500,00
Warrant	LU1612555729	ARKMA 95TL 0318S	EUR	0,97	0,97	0,97			0,97		0,96	15000,00	0,98	15000,00
Warrant	LU1573550156	ARKMA 100C 0318S	EUR	0,88	0,88	0,88			0,88		0,87	340,00	0,89	340,00
Warrant	DE000CV28MP7	ARKMA 100C 0318Z	EUR	0,73	0,73	0,73			0,73		0,70	1500,00	0,75	1500,00
Warrant	DE000CY91KW3	ARKMA 100TCIOPENC	EUR	0,45	0,45	0,45			0,45		0,44	2500,00	0,46	2500,00
Warrant	DE000CY91KK8	ARKMA 100TCIOPENC	EUR	0,21	0,21	0,21			0,21		0,19	2500,00	0,23	2500,00
Warrant	DE000CQ1P2J5	ARKMA 100TL 0318C	EUR	0,26	0,26	0,26			0,26		0,24	2500,00	0,28	2500,00
Warrant	LU1612556024	ARKMA 100TL 0318S	EUR	0,52	0,52	0,52			0,52		0,51	15000,00	0,53	15000,00
Warrant	LU1573550586	ARKMA 102C 0618S	EUR	0,98	0,98	0,98			0,98		0,97	360,00	0,99	360,00

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	LU1650984716	ARKMA 10STPIOpens	EUR											
Warrant	LU1573550230	ARKMA 106C 0318S	EUR	0,56	0,56	0,56			0,56		0,55	680,00	0,57	680,00
Warrant	DE000CV28MQ5	ARKMA 110C 0318Z	EUR	0,27	0,27	0,27			0,27		0,25	3000,00	0,28	3000,00
Warrant	LU1612065984	ARKMA 110C 0618S	EUR	0,66	0,66	0,66			0,66		0,65	640,00	0,67	640,00
Warrant	DE000CQ1PNC2	ARKMA 110TPIOpenc	EUR	0,60	0,60	0,60			0,60		0,59	2500,00	0,61	2500,00
Warrant	DE000CQ1PMN1	ARKMA 110TPIOpenc	EUR	0,34	0,34	0,34			0,34		0,32	2500,00	0,36	2500,00
Warrant	LU1650984989	ARKMA 110TPIOpens	EUR	0,76	0,76	0,76			0,76		0,75	15000,00	0,77	15000,00
Warrant	DE000CQ1PLD4	ARKMA 110T5 0318C	EUR	0,38	0,38	0,38			0,38		0,36	2500,00	0,40	2500,00
Warrant	LU1573550313	ARKMA 114C 0318S	EUR	0,30	0,30	0,30			0,30		0,29	1000,00	0,31	1000,00
Warrant	LU1573550669	ARKMA 115C 0618S	EUR	0,50	0,50	0,50			0,50		0,49	1000,00	0,51	1000,00
Warrant	DE000CY6C440	ARKMA 115TPIOpenc	EUR	0,51	0,51	0,51			0,51		0,49	2500,00	0,53	2500,00
Warrant	DE000CY6C4H9	ARKMA 115TPIOpenc	EUR	0,77	0,77	0,77			0,77		0,76	2500,00	0,78	2500,00
Warrant	DE000CQ1P2L1	ARKMA 115T5 0318C	EUR	0,63	0,63	0,63			0,63		0,61	2500,00	0,65	2500,00
Warrant	LU1612556537	ARKMA 115T5 0318S	EUR	1,22	1,22	1,22			1,22		1,21	15000,00	1,23	15000,00
Warrant	DE000CY90814	ARKMA 120TPIOpenc	EUR	1,08	1,08	1,08			1,08		1,07	2500,00	1,09	2500,00
Warrant	DE000CY6C457	ARKMA 120TPIOpenc	EUR	0,75	0,75	0,75			0,75		0,73	2500,00	0,77	2500,00
Warrant	LU1547700036	ARKMA 120TPIOpens	EUR	1,26	1,26	1,26			1,26		1,25	15000,00	1,26	15000,00
Warrant	DE000CQ1P2M9	ARKMA 120T5 0318C	EUR	0,88	0,88	0,88			0,88		0,86	2500,00	0,90	2500,00
Warrant	LU1612556701	ARKMA 120T5 0318S	EUR	1,70	1,70	1,70			1,70		1,69	15000,00	1,71	15000,00
Warrant	DE000CV2DKX1	ARKMA 125C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	3000,00	0,05	3000,00
Warrant	DE000CY92KNO	ARKMA 125TPIOpenc	EUR	1,37	1,37	1,37			1,37		1,36	2500,00	1,38	2500,00
Warrant	DE000CY92K70	ARKMA 125TPIOpenc	EUR	1,08	1,08	1,08			1,08		1,06	2500,00	1,10	2500,00
Warrant	DE000CQ1P2N7	ARKMA 125T5 0318C	EUR	1,13	1,13	1,13			1,13		1,11	2500,00	1,15	2500,00
Warrant	DE000CY92K88	ARKMA 130TPIOpenc	EUR	1,33	1,33	1,33			1,33		1,31	2500,00	1,35	2500,00
Warrant	DE000CY92KP5	ARKMA 130TPIOpenc	EUR	1,63	1,63	1,63			1,63		1,62	2500,00	1,64	2500,00
Warrant	DE000CD5PL99	ARKMA 70.5TL OPENZ	EUR	1,70	1,70	1,70			1,70		1,68	1000,00	1,72	1000,00
Warrant	FR0012646354	ARKMA 76.8TS OPENS	EUR											
Warrant	DE000CE4VX62	ARKMA114.6TPIOpENZ	EUR	1,44	1,44	1,44			1,44		1,40	500,00	1,48	500,00
Warrant	DE000CV2CD57	ARKMA1124.3TPIOpENZ	EUR	2,44	2,44	2,44			2,44		2,40	500,00	2,48	500,00
Warrant	DE000CB6VH74	ARKMA39.98TPIOpENZ	EUR	6,54	6,54	6,54			6,54		6,50	500,00	6,58	500,00
Warrant	DE000CR2SG47	ARKMA44.22TL OPENZ	EUR	3,01	3,01	3,01			3,01		2,99	1000,00	3,03	1000,00
Warrant	DE000CD0A5X5	ARKMA44.42TPIOpENZ	EUR	6,11	6,11	6,11			6,11		6,07	500,00	6,15	500,00
Warrant	DE000CR2VR15	ARKMA49.63TL OPENZ	EUR	2,74	2,74	2,74			2,74		2,72	1000,00	2,76	1000,00
Warrant	DE000CD207U3	ARKMA50.09TPIOpENZ	EUR	5,56	5,56	5,56			5,56		5,52	500,00	5,60	500,00
Warrant	DE000CD216V2	ARKMA54.97TL OPENZ	EUR	2,48	2,48	2,48			2,48		2,46	1000,00	2,50	1000,00
Warrant	DE000CD210M4	ARKMA55.67TPIOpENZ	EUR	5,02	5,02	5,02			5,02		4,98	1500,00	5,06	1500,00
Warrant	DE000CD22NL9	ARKMA60.29TL OPENZ	EUR	2,21	2,21	2,21			2,21		2,19	1000,00	2,23	1000,00
Warrant	DE000CD21MN9	ARKMA61.18TPIOpENZ	EUR	4,49	4,49	4,49			4,49		4,45	500,00	4,53	500,00
Warrant	DE000CD23PR9	ARKMA65.47TL OPENZ	EUR	1,95	1,95	1,95			1,95		1,93	1000,00	1,97	1000,00
Warrant	DE000CD5NQY0	ARKMA66.54TPIOpENZ	EUR	3,97	3,97	3,97			3,97		3,93	500,00	4,01	500,00
Warrant	DE000CD5PCU3	ARKMA71.75TPIOpENZ	EUR	3,46	3,46	3,46			3,46		3,42	500,00	3,50	500,00
Warrant	LU1451873621	ARKMA74.88TL OPENS	EUR	3,10	3,10	3,10			3,10		3,09	15000,00	3,10	15000,00
Warrant	DE000CD9C9K3	ARKMA75.44TL OPENZ	EUR	1,45	1,45	1,45			1,45		1,43	1000,00	1,47	1000,00
Warrant	DE000CD5QGy8	ARKMA76.88TPIOpENZ	EUR	2,97	2,97	2,97			2,97		2,93	500,00	3,01	500,00
Warrant	LU1428447962	ARKMA76.96TL OPENS	EUR	2,85	2,85	2,85			2,85		2,84	15000,00	2,85	15000,00
Warrant	DE000CD9F8A3	ARKMA80.41TL OPENZ	EUR	1,20	1,20	1,20			1,20		1,18	1000,00	1,22	1000,00
Warrant	DE000CD9ETF4	ARKMA81.99TPIOpENZ	EUR	2,47	2,47	2,47			2,47		2,43	500,00	2,51	500,00
Warrant	LU1452098970	ARKMA84.24TL OPENS	EUR	2,25	2,25	2,19	34205,50	5	2,19	15270	2,18	15000,00	2,19	15000,00
Warrant	DE000CE4THG5	ARKMA85.38TL OPENZ	EUR	0,95	0,95	0,95			0,95		0,93	1000,00	0,97	1000,00
Warrant	DE000CD9FHR1	ARKMA87.08TPIOpENZ	EUR	1,97	1,97	1,97			1,97		1,93	500,00	2,01	500,00
Warrant	DE000CE8Z1K2	ARKMA90.35TL OPENZ	EUR	0,71	0,71	0,71			0,71		0,69	1000,00	0,73	1000,00
Warrant	DE000CV2CpP8	ARKMA97.33TPIOpENZ	EUR	0,98	0,98	0,98			0,98		0,94	500,00	1,02	500,00
Warrant	DE000CV2D357	ASMLH121.7TPIOpENZ	EUR	1,57	1,57	1,57			1,57		1,55	3000,00	1,58	3000,00
Warrant	DE000CV2CRS8	ASMLH90.66TPIOpENZ	EUR	3,08	3,08	3,08			3,08		3,06	3000,00	3,09	3000,00
Warrant	LU1493657610	ATOS 85TPIOpens	EUR	4,18	4,18	4,18			4,18		4,17	10000,00	4,19	10000,00
Warrant	DE000CV2EDJ3	ATOS 95TL 0318Z	EUR	3,22	3,22	3,22			3,22		3,17	500,00	3,26	500,00
Warrant	DE000HV1XPf2	ATOS 100P 0318T	EUR											
Warrant	LU1493221599	ATOS 100TPIOpens	EUR	2,64	2,64	2,64			2,64		2,63	10000,00	2,65	10000,00
Warrant	DE000CV2EDH7	ATOS 100TL 0318Z	EUR	2,72	2,72	2,72			2,72		2,67	500,00	2,76	500,00
Warrant	LU1650883793	ATOS 104TL OPENS	EUR	2,63	2,63	2,63			2,63		2,62	10000,00	2,64	10000,00
Warrant	LU1548247821	ATOS 105P 0618S	EUR	0,52	0,52	0,52			0,52		0,52	920,00		
Warrant	LU1650917872	ATOS 105TPIOpens	EUR	2,29	2,29	2,29			2,29		2,28	10000,00	2,30	10000,00
Warrant	DE000CV2EDG9	ATOS 105TL 0318Z	EUR	2,22	2,22	2,22			2,22		2,17	500,00	2,26	500,00
Warrant	DE000HV11B51	ATOS 110C 0318T	EUR											
Warrant	NL0012291785	ATOS 110P 0318B	EUR	0,21	0,21	0,21			0,21		0,20	25000,00	0,21	25000,00
Warrant	LU1548247409	ATOS 110P 0318S	EUR	0,33	0,33	0,33			0,33		0,33	1020,00		
Warrant	DE000HV1XPES	ATOS 110P 0318T	EUR											
Warrant	NL0012642524	ATOS 110P 0618B	EUR	0,48	0,48	0,48			0,48		0,47	25000,00	0,48	25000,00
Warrant	LU1650985101	ATOS 110TPIOpens	EUR	1,81	1,81	1,81			1,81		1,80	10000,00	1,82	10000,00
Warrant	LU1547700119	ATOS 110TPIOpens	EUR	1,71	1,71	1,71			1,71		1,70	10000,00	1,72	10000,00

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	LU1612192663	ATOS 110TL 0318S	EUR	1,69	1,69	1,69			1,69		1,68	10000,00	1,70	10000,00
Warrant	DE000CV2EDF1	ATOS 110TL 0318Z	EUR	1,72	1,72	1,72			1,72		1,67	500,00	1,76	500,00
Warrant	LU1650401398	ATOS 110TL 0618S	EUR	1,59	1,59	1,59			1,59		1,58	10000,00	1,60	10000,00
Warrant	LU1477408832	ATOS 110TPIOPENS	EUR											
Warrant	LU1573501530	ATOS 115TCIOPENS	EUR	1,12	1,12	1,12			1,12		1,11	10000,00	1,13	10000,00
Warrant	LU1612265303	ATOS 115TCIOPENS	EUR	1,26	1,26	1,26			1,26		1,25	10000,00	1,27	10000,00
Warrant	LU1612192820	ATOS 115TL 0318S	EUR	1,21	1,21	1,21			1,21		1,20	10000,00	1,22	10000,00
Warrant	DE000CV2E1P6	ATOS 115TL 0318Z	EUR	1,23	1,23	1,23			1,23		1,18	500,00	1,27	500,00
Warrant	LU1650401471	ATOS 115TL 0618S	EUR	1,14	1,14	1,14			1,14		1,13	10000,00	1,15	10000,00
Warrant	DE000HV1XKL1	ATOS 120C 0318T	EUR											
Warrant	LU1612631090	ATOS 120C 0618S	EUR	1,45	1,45	1,45			1,45		1,45	166,00		
Warrant	DE000HV15FD7	ATOS 120C 0618T	EUR											
Warrant	NL0012635163	ATOS 120P 0318B	EUR	0,47	0,47	0,47			0,47		0,46	25000,00	0,47	25000,00
Warrant	DE000HV1XPD7	ATOS 120P 0318T	EUR											
Warrant	NL0012421796	ATOS 120P 0618B	EUR	0,83	0,83	0,83			0,83		0,82	25000,00	0,83	25000,00
Warrant	LU1612632064	ATOS 120P 0618S	EUR	1,04	1,04	1,04			1,04		1,04	360,00		
Warrant	DE000HV153N7	ATOS 120P 0618T	EUR											
Warrant	LU1612106093	ATOS 120TCIOPENS	EUR	0,79	0,79	0,74	790,00	1	0,74	1000	0,73	10000,00	0,75	10000,00
Warrant	LU1612193125	ATOS 120TL 0318S	EUR	0,75	0,75	0,75			0,75		0,74	10000,00	0,76	10000,00
Warrant	DE000CV2E1N1	ATOS 120TL 0318Z	EUR	0,74	0,74	0,74			0,74		0,69	500,00	0,78	500,00
Warrant	LU1650401711	ATOS 120TL 0618S	EUR	0,73	0,78	0,72	4530,00	2	0,72	6000	0,71	10000,00	0,73	10000,00
Warrant	NL0012642508	ATOS 125C 0318B	EUR	0,80	0,80	0,80			0,80		0,79	25000,00	0,80	25000,00
Warrant	LU1612629359	ATOS 125C 0318S	EUR	0,96	0,96	0,96			0,96		0,96	260,00		
Warrant	NL0012642516	ATOS 125C 0618B	EUR	1,03	1,03	1,03			1,03		1,02	25000,00	1,03	25000,00
Warrant	LU1612631256	ATOS 125C 0618S	EUR	1,21	1,21	1,21			1,21		1,21	220,00		
Warrant	LU1612630100	ATOS 125P 0318S	EUR	0,84	0,84	0,84			0,84		0,84	460,00		
Warrant	LU1612632221	ATOS 125P 0618S	EUR	1,28	1,28	1,28			1,28		1,28	260,00		
Warrant	LU1493657701	ATOS 125TPIOPENS	EUR											
Warrant	NL0012418990	ATOS 130C 0318B	EUR	0,56	0,56	0,56			0,56		0,55	25000,00	0,56	25000,00
Warrant	LU1612629516	ATOS 130C 0318S	EUR	0,72	0,72	0,72			0,72		0,72	400,00		
Warrant	DE000HV11B69	ATOS 130C 0318T	EUR											
Warrant	NL0012635171	ATOS 130C 0618B	EUR	0,82	0,82	0,80	123,00	1	0,80	150	0,79	25000,00	0,80	25000,00
Warrant	LU1612631413	ATOS 130C 0618S	EUR	1,00	1,00	1,00			1,00		1,00	300,00		
Warrant	DE000HV15014	ATOS 130C 0618T	EUR										1,07	160,00
Warrant	LU1612630365	ATOS 130P 0318S	EUR	1,09	1,09	1,09			1,09		1,09	300,00		
Warrant	DE000HV1XPC9	ATOS 130P 0318T	EUR											
Warrant	LU1612632577	ATOS 130P 0618S	EUR	1,56	1,56	1,56			1,56		1,56	198,00		
Warrant	LU1650918094	ATOS 130TPIOPENS	EUR											
Warrant	LU1650401125	ATOS 130TS 0318S	EUR											
Warrant	LU1650402016	ATOS 130TS 0618S	EUR											
Warrant	LU1548247235	ATOS 135C 0318S	EUR	0,54	0,54	0,54			0,54		0,54	640,00		
Warrant	DE000CV2BMU7	ATOS 135C 0318Z	EUR	0,32	0,32	0,32			0,32		0,30	3000,00	0,33	3000,00
Warrant	LU1548247664	ATOS 135C 0618S	EUR	0,83	0,83	0,83			0,83		0,83	420,00		
Warrant	LU1548247581	ATOS 135P 0318S	EUR	1,39	1,39	1,39			1,39		1,39	200,00		
Warrant	LU1548248043	ATOS 135P 0618S	EUR	1,87	1,87	1,87			1,87		1,87	176,00		
Warrant	LU1650918177	ATOS 135TPIOPENS	EUR	1,06	1,06	1,06			1,06		1,05	10000,00	1,07	10000,00
Warrant	LU1650896779	ATOS 135TS 0318S	EUR	1,00	1,00	1,00			1,00		0,99	10000,00	1,01	10000,00
Warrant	LU1650402289	ATOS 135TS 0618S	EUR	1,14	1,14	1,14			1,14		1,13	10000,00	1,15	10000,00
Warrant	NL0012291777	ATOS 140C 0318B	EUR	0,26	0,26	0,26			0,26		0,25	25000,00	0,26	25000,00
Warrant	LU1612629789	ATOS 140C 0318S	EUR	0,39	0,39	0,39			0,39		0,40	600,00		
Warrant	DE000HV11B77	ATOS 140C 0318T	EUR											
Warrant	NL0012421788	ATOS 140C 0618B	EUR	0,47	0,47	0,47			0,47		0,46	25000,00	0,47	25000,00
Warrant	LU1612631686	ATOS 140C 0618S	EUR	0,67	0,67	0,67			0,67		0,67	600,00		
Warrant	DE000HV15022	ATOS 140C 0618T	EUR											
Warrant	LU1612630522	ATOS 140P 0318S	EUR	1,74	1,74	1,74			1,74		1,74	164,00		
Warrant	DE000HV1XPB1	ATOS 140P 0318T	EUR											
Warrant	LU1612632734	ATOS 140P 0618S	EUR	2,20	2,20	2,20			2,20		2,20	148,00		
Warrant	DE000HV153M9	ATOS 140P 0618T	EUR											
Warrant	LU1612193984	ATOS 140TS 0318S	EUR	1,39	1,47	1,39	973,00	1	1,47	700	1,46	10000,00	1,48	10000,00
Warrant	DE000CV2EDK1	ATOS 140TS 0318Z	EUR	1,44	1,44	1,44			1,44		1,39	500,00	1,48	500,00
Warrant	LU1612252749	ATOS 144TS OPENS	EUR	2,29	2,29	2,29			2,29		2,28	10000,00	2,29	100,00
Warrant	NL0012419006	ATOS 145C 0318B	EUR	0,17	0,17	0,17			0,17		0,16	25000,00	0,17	25000,00
Warrant	LU1612629946	ATOS 145C 0318S	EUR	0,28	0,28	0,28			0,28		0,28	1020,00		
Warrant	LU1612631843	ATOS 145C 0618S	EUR	0,54	0,54	0,54			0,54		0,54	840,00		
Warrant	LU1612630878	ATOS 145P 0318S	EUR	2,13	2,13	2,13			2,13		2,13	130,00		
Warrant	LU1612632908	ATOS 145P 0618S	EUR	2,57	2,57	2,57			2,57		2,57	150,00		
Warrant	LU1612106689	ATOS 145TPIOPENS	EUR	1,97	1,97	1,97			1,97		1,96	10000,00	1,98	10000,00
Warrant	LU1493657966	ATOS 145TPIOPENS	EUR	1,45	1,45	1,45			1,45		1,44	10000,00	1,46	10000,00
Warrant	LU1650402446	ATOS 145TS 0618S	EUR	2,15	2,15	2,15			2,15		2,14	10000,00	2,16	10000,00
Warrant	NL0012335152	ATOS 150C 0318B	EUR	0,11	0,11	0,11	110,00	1	0,11	1000	0,10	25000,00	0,11	25000,00

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	DE000HV10Q71	ATOS 150C 0318T	EUR											
Warrant	DE000CV28MV5	ATOS 150C 0318Z	EUR	0,09	0,09	0,09			0,09			0,08	3000,00	0,10 3000,00
Warrant	NL0012635189	ATOS 150C 0618B	EUR	0,27	0,27	0,27			0,27			0,26	25000,00	0,27 25000,00
Warrant	DE000HV15030	ATOS 150C 0618T	EUR											
Warrant	LU1612194107	ATOS 150TS 0318S	EUR	2,44	2,44	2,44			2,44			2,43	10000,00	2,45 10000,00
Warrant	DE000CV2E1Q4	ATOS 150TS 0318Z	EUR	2,44	2,44	2,44			2,44			2,39	500,00	2,48 500,00
Warrant	LU1547700200	ATOS 155TPIOPENS	EUR	2,55	2,55	2,55			2,55			2,54	10000,00	2,56 10000,00
Warrant	LU1548247318	ATOS 160C 0318S	EUR	0,12	0,12	0,12			0,12			0,12	2240,00	
Warrant	DE000HV1XKM9	ATOS 160C 0318T	EUR											
Warrant	LU1548247748	ATOS 165C 0618S	EUR	0,24	0,24	0,24			0,24			0,24	1440,00	
Warrant	DE000HV10Q89	ATOS 170C 0318T	EUR											
Warrant	DE000CE4WCW7	ATOS 101.5TL OPENZ	EUR	2,60	2,60	2,54	13520,00	1	2,54	5200		2,49	500,00	2,58 500,00
Warrant	DE000CE4W5G8	ATOS 102.1TCIOPENZ	EUR	2,77	2,77	2,77			2,77			2,72	500,00	2,81 500,00
Warrant	LU1612252582	ATOS 109.2TL OPENS	EUR	2,09	2,09	2,09			2,09			2,08	10000,00	2,10 10000,00
Warrant	DE000CE8W2U2	ATOS 111.5TL OPENZ	EUR	1,55	1,55	1,55			1,55			1,50	500,00	1,59 500,00
Warrant	DE000CE8WGN8	ATOS 112.3TCIOPENZ	EUR	1,80	1,80	1,78	108,00	1	1,78	60		1,73	500,00	1,82 500,00
Warrant	LU1612146982	ATOS 114.4TL OPENS	EUR	1,57	1,57	1,57			1,57			1,56	10000,00	1,58 10000,00
Warrant	LU1612147105	ATOS 119.6TL OPENS	EUR	1,06	1,06	1,06			1,06			1,05	10000,00	1,07 10000,00
Warrant	DE000CV2FBH8	ATOS 122.4TCIOPENZ	EUR	0,81	0,81	0,78	810,00	1	0,78	1000		0,73	500,00	0,82 500,00
Warrant	DE000CV2ERZ9	ATOS 133.6TS OPENZ	EUR											
Warrant	LU1650883959	ATOS 134.4TS OPENS	EUR	1,36	1,36	1,36			1,36			1,35	10000,00	1,37 10000,00
Warrant	DE000CV2DV54	ATOS 135.4TPIOPENZ	EUR	1,35	1,35	1,35			1,35			1,30	500,00	1,39 500,00
Warrant	LU1612577707	ATOS 139.2TS OPENS	EUR	1,81	1,81	1,81			1,81			1,80	10000,00	1,82 10000,00
Warrant	DE000CE8WKR1	ATOS 143.6TS OPENZ	EUR	1,76	1,76	1,76			1,76			1,71	500,00	1,80 500,00
Warrant	DE000CE8WGP3	ATOS 145.1TPIOPENZ	EUR	2,35	2,35	2,35			2,35			2,30	500,00	2,39 500,00
Warrant	LU1612252822	ATOS 148.8TS OPENS	EUR	2,79	2,79	2,79			2,79			2,78	10000,00	2,80 10000,00
Warrant	DE000CE8XSC4	ATOS 153.5TS OPENZ	EUR	2,75	2,75	2,75			2,75			2,70	500,00	2,79 500,00
Warrant	LU1612253044	ATOS 153.6TS OPENS	EUR	3,28	3,28	3,28			3,28			3,27	10000,00	3,29 10000,00
Warrant	DE000CE8XM44	ATOS 154.7TPIOPENZ	EUR	3,27	3,33	3,27	55521,41	29	3,33	16923		3,29	1500,00	3,36 720,00
Warrant	DE000CV2CR10	ATOS 163.4TS OPENZ	EUR	3,68	3,74	3,68	368,00	1	3,74	100		3,69	500,00	3,78 500,00
Warrant	DE000CV2CM72	ATOS 164.3TPIOPENZ	EUR	4,27	4,33	4,27	597,80	1	4,33	140		4,28	500,00	4,37 500,00
Warrant	DE000CDOA608	ATOS 48.01TCIOPENZ	EUR	8,02	8,02	8,02			8,02			7,97	500,00	8,06 500,00
Warrant	DE000CN1FCJ4	ATOS 50.58TL OPENZ	EUR	7,64	7,64	7,64			7,64			7,59	500,00	7,68 500,00
Warrant	DE000CR5U3P7	ATOS 53.87TCIOPENZ	EUR	7,45	7,45	7,45			7,45			7,40	500,00	7,49 500,00
Warrant	DE000CR7N1L7	ATOS 56.16TL OPENZ	EUR	7,08	7,08	7,08			7,08			7,03	500,00	7,12 500,00
Warrant	DE000CR5U3N2	ATOS 59.58TCIOPENZ	EUR	6,90	6,90	6,90			6,90			6,85	500,00	6,94 500,00
Warrant	DE000CR7M9S6	ATOS 61.58TL OPENZ	EUR	6,54	6,54	6,54			6,54			6,49	500,00	6,58 500,00
Warrant	DE000CR5U3M4	ATOS 65.14TCIOPENZ	EUR	6,36	6,36	6,36			6,36			6,31	500,00	6,40 500,00
Warrant	DE000CR7M9R8	ATOS 65.94TL OPENZ	EUR	6,10	6,10	6,10			6,10			6,05	500,00	6,14 500,00
Warrant	DE000CD22AR3	ATOS 70.59TCIOPENZ	EUR	5,83	5,83	5,83			5,83			5,78	500,00	5,87 500,00
Warrant	DE000CD23PS7	ATOS 71.16TL OPENZ	EUR	5,58	5,58	5,58			5,58			5,53	500,00	5,62 500,00
Warrant	DE000CD5PG13	ATOS 75.97TCIOPENZ	EUR	5,31	5,31	5,31			5,31			5,26	500,00	5,35 500,00
Warrant	DE000CD5PNV7	ATOS 76.35TL OPENZ	EUR	5,06	5,06	5,06			5,06			5,01	500,00	5,10 500,00
Warrant	DE000CD5PMW8	ATOS 81.33TCIOPENZ	EUR	4,79	4,79	4,79			4,79			4,74	500,00	4,83 500,00
Warrant	DE000CD5PU31	ATOS 81.52TL OPENZ	EUR	4,55	4,55	4,55			4,55			4,50	500,00	4,59 500,00
Warrant	DE000CD9D1Q6	ATOS 86.58TL OPENZ	EUR	4,04	4,04	4,04			4,04			3,99	500,00	4,08 500,00
Warrant	DE000CD5PV63	ATOS 86.63TCIOPENZ	EUR	4,28	4,28	4,28			4,28			4,23	500,00	4,32 500,00
Warrant	DE000CD9DFA6	ATOS 91.65TL OPENZ	EUR	3,53	3,53	3,53			3,53			3,48	500,00	3,57 500,00
Warrant	DE000CD9D553	ATOS 91.82TCIOPENZ	EUR	3,77	3,77	3,77			3,77			3,72	500,00	3,81 500,00
Warrant	LU1415949582	AXA 13C 1220S	EUR	2,62	2,62	2,62			2,62			2,54	600,00	2,70 600,00
Warrant	LU1521368891	AXA 14P 1220S	EUR	0,73	0,73	0,73			0,73			0,72	980,00	0,74 980,00
Warrant	LU1521370285	AXA 14P 1221S	EUR	1,03	1,03	1,03			1,03			1,00	740,00	1,06 740,00
Warrant	LU1416019039	AXA 15C 1219S	EUR	2,32	2,32	2,32			2,32			2,25	600,00	2,39 600,00
Warrant	LU1452130708	AXA 15P 0618S	EUR	0,05	0,05	0,05			0,05			0,04	4960,00	0,06 4960,00
Warrant	LU1452131003	AXA 15P 1218S	EUR	0,13	0,13	0,13			0,13			0,12	3420,00	0,14 3420,00
Warrant	LU1452131425	AXA 15P 1219S	EUR	0,48	0,48	0,48			0,48			0,47	1260,00	0,49 1260,00
Warrant	DE000CX0SVE8	AXA 16TCIOPENC	EUR	2,65	2,65	2,65			2,65			2,64	6000,00	2,65 6000,00
Warrant	DE000CX0A729	AXA 16TCIOPENC	EUR	2,76	2,76	2,76			2,76			2,75	6000,00	2,76 6000,00
Warrant	LU1521367653	AXA 17P 1218S	EUR	0,22	0,22	0,22			0,22			0,21	2160,00	0,23 2160,00
Warrant	LU1428363946	AXA 17TCIOPENS	EUR	4,59	4,59	4,59			4,59			4,58	50000,00	4,60 50000,00
Warrant	FR0011944628	AXA 18C 1218S	EUR	1,76	1,76	1,76			1,76			1,70	620,00	1,81 620,00
Warrant	DE000HV10QK0	AXA 18P 0318T	EUR											
Warrant	NL0012301675	AXA 18P 0618B	EUR	0,08	0,08	0,08			0,08			0,07	100000,00	0,08 100000,00
Warrant	LU1612194362	AXA 18TL 0318S	EUR	1,94	1,94	1,94			1,94			1,93	125000,00	1,94 100000,00
Warrant	DE000CY5AZX5	AXA 19P 0618C	EUR	0,05	0,05	0,05			0,05			0,03	8000,00	0,07 8000,00
Warrant	NL0012421879	AXA 19P 0918B	EUR	0,20	0,20	0,20			0,20			0,19	100000,00	0,21 100000,00
Warrant	DE000CY5CB84	AXA 19P 0918C	EUR	0,09	0,09	0,09			0,09			0,07	8000,00	0,11 8000,00
Warrant	DE000CY5CCC4	AXA 19P 1218C	EUR	0,14	0,14	0,14			0,14			0,12	8000,00	0,16 8000,00
Warrant	DE000CY10BJ9	AXA 19TCIOPENC	EUR	1,82	1,82	1,82			1,82			1,81	6000,00	1,82 6000,00
Warrant	LU1476946956	AXA 19TCIOPENS	EUR	7,30	7,30	7,30			7,30			7,27	25000,00	7,32 25000,00

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	LU1573765945	AXA 19TCIOPENS	EUR	3,38	3,38	3,38			3,38			3,37	50000,00	3,39	50000,00
Warrant	LU1612194529	AXA 19TL 0318S	EUR	1,69	1,69	1,69			1,69			1,68	125000,00	1,69	100000,00
Warrant	DE000CV2EDM7	AXA 19TL 0318Z	EUR	6,78	6,78	6,78			6,78			6,71	1000,00	6,84	1000,00
Warrant	LU1452130450	AXA 20C 0618S	EUR	2,44	2,44	2,44			2,44			2,36	300,00	2,51	300,00
Warrant	FR0011480367	AXA 20C 1218S	EUR	2,69	2,69	2,69			2,69			2,61	320,00	2,77	320,00
Warrant	LU1452131342	AXA 20C 1219S	EUR	2,86	2,86	2,86			2,86			2,77	340,00	2,94	340,00
Warrant	DE000CY3MPV0	AXA 20P 0318C	EUR	0,02	0,02	0,02			0,02			0,00	8000,00	0,04	8000,00
Warrant	DE000HV1V290	AXA 20P 0318T	EUR												
Warrant	DE000CE8Y7Q7	AXA 20P 0318Z	EUR	0,03	0,03	0,03			0,03			0,02	13500,00	0,03	13500,00
Warrant	DE000CY70ZR5	AXA 20P 0618C	EUR	0,07	0,07	0,07			0,07			0,05	8000,00	0,09	8000,00
Warrant	LU1452130880	AXA 20P 0618S	EUR	0,20	0,20	0,20			0,20			0,19	2060,00	0,21	2060,00
Warrant	DE000HV15FH8	AXA 20P 0618T	EUR												
Warrant	DE000CV2C6S1	AXA 20P 0618Z	EUR	0,16	0,16	0,16			0,16			0,15	13500,00	0,17	13500,00
Warrant	DE000CY714J6	AXA 20P 0918C	EUR	0,12	0,12	0,12			0,12			0,10	8000,00	0,14	8000,00
Warrant	LU1452131185	AXA 20P 1218S	EUR	0,46	0,46	0,46			0,46			0,45	1160,00	0,47	1160,00
Warrant	LU1452131698	AXA 20P 1219S	EUR	1,20	1,20	1,20			1,20			1,16	660,00	1,24	660,00
Warrant	LU1521369436	AXA 20P 1220S	EUR	1,87	1,87	1,87			1,87			1,81	520,00	1,92	520,00
Warrant	LU1521370798	AXA 20P 1221S	EUR	2,37	2,37	2,37			2,37			2,30	460,00	2,44	460,00
Warrant	DE000CX71U33	AXA 20TCIOPENC	EUR	1,71	1,71	1,71			1,71			1,70	6000,00	1,71	6000,00
Warrant	DE000CX715E8	AXA 20TCIOPENC	EUR	1,51	1,51	1,50	528,50	1	1,50	350		1,49	6340,00	1,50	6000,00
Warrant	LU1451955196	AXA 20TCIOPENS	EUR	3,11	3,11	3,11			3,11			3,10	50000,00	3,12	50000,00
Warrant	DE000CD9ETL2	AXA 20TCIOPENZ	EUR	1,27	1,27	1,27			1,27			1,25	5000,00	1,28	5000,00
Warrant	DE000CY92EE2	AXA 20TL 0318C	EUR	1,46	1,46	1,46			1,46			1,45	6000,00	1,46	6000,00
Warrant	LU1612194875	AXA 20TL 0318S	EUR	1,44	1,44	1,44			1,44			1,43	125000,00	1,44	100000,00
Warrant	DE000HV10QD5	AXA 21C 0318T	EUR												
Warrant	NL0012301626	AXA 21P 0318B	EUR	0,05	0,05	0,05			0,05			0,04	100000,00	0,05	100000,00
Warrant	DE000CYSATP4	AXA 21P 0318C	EUR	0,02	0,02	0,02			0,02			0,00	8000,00	0,04	8000,00
Warrant	LU1548072682	AXA 21P 0318S	EUR	0,07	0,07	0,07			0,07			0,06	3880,00	0,08	3880,00
Warrant	DE000HV11B44	AXA 21P 0318T	EUR												
Warrant	NL0012301683	AXA 21P 0618B	EUR	0,22	0,22	0,22			0,22			0,21	100000,00	0,22	100000,00
Warrant	DE000CYSAYZ3	AXA 21P 0618C	EUR	0,10	0,10	0,10			0,10			0,08	8000,00	0,12	8000,00
Warrant	DE000CYSB892	AXA 21P 0918C	EUR	0,17	0,17	0,17			0,17			0,15	8000,00	0,19	8000,00
Warrant	DE000CY724C0	AXA 21P 1218C	EUR	0,24	0,24	0,24			0,24			0,22	8000,00	0,26	8000,00
Warrant	DE000CYOHDQ2	AXA 21TCIOPENC	EUR	1,29	1,29	1,29			1,29			1,28	6000,00	1,29	6000,00
Warrant	LU1451955279	AXA 21TCIOPENS	EUR	2,60	2,60	2,60			2,60			2,59	50000,00	2,61	50000,00
Warrant	LU1612195096	AXA 21TL 0318S	EUR	1,19	1,19	1,19			1,19			1,18	125000,00	1,19	100000,00
Warrant	DE000CV2EDL9	AXA 21TL 0318Z	EUR	4,78	4,78	4,78			4,78			4,71	1000,00	4,84	1000,00
Warrant	DE000CYSASY8	AXA 22C 0618C	EUR	0,77	0,77	0,77			0,77			0,75	8000,00	0,79	8000,00
Warrant	LU1548290169	AXA 22C 0618S	EUR	1,61	1,61	1,61			1,61			1,56	320,00	1,66	320,00
Warrant	LU1548290755	AXA 22C 1218S	EUR	1,97	1,97	1,97			1,97			1,91	360,00	2,03	360,00
Warrant	DE000CY3MPW8	AXA 22P 0318C	EUR	0,03	0,03	0,03			0,03			0,01	8000,00	0,05	8000,00
Warrant	LU1548072765	AXA 22P 0318S	EUR	0,10	0,10	0,10			0,10			0,09	2260,00	0,11	2260,00
Warrant	DE000HV1WYL4	AXA 22P 0318T	EUR												
Warrant	DE000CV2BX96	AXA 22P 0318Z	EUR	0,08	0,08	0,08			0,08			0,07	13500,00	0,08	13500,00
Warrant	NL0012421838	AXA 22P 0618B	EUR	0,32	0,32	0,32	3200,00	1	0,32	10000		0,31	100000,00	0,32	100000,00
Warrant	DE000CY6B4R9	AXA 22P 0618C	EUR	0,15	0,15	0,15			0,15			0,13	8000,00	0,17	8000,00
Warrant	LU1548290599	AXA 22P 0618S	EUR	0,37	0,37	0,37			0,37			0,36	1000,00	0,38	1000,00
Warrant	DE000HV165R2	AXA 22P 0618T	EUR												
Warrant	DE000CV2FSF7	AXA 22P 0618Z	EUR	0,31	0,31	0,31			0,31			0,29	13500,00	0,32	13500,00
Warrant	NL0012421887	AXA 22P 0918B	EUR	0,50	0,50	0,50			0,50			0,49	100000,00	0,51	100000,00
Warrant	DE000CY6B4T5	AXA 22P 0918C	EUR	0,23	0,23	0,23			0,23			0,21	8000,00	0,25	8000,00
Warrant	DE000CYSCCD2	AXA 22P 1218C	EUR	0,31	0,31	0,31			0,31			0,29	8000,00	0,33	8000,00
Warrant	DE000CY10PV4	AXA 22TCIOPENC	EUR	1,05	1,05	1,05			1,05			1,04	6000,00	1,05	6000,00
Warrant	DE000CY10U36	AXA 22TCIOPENC	EUR	1,29	1,29	1,27	3063,00	3	1,27	2375		1,26	6000,00	1,27	6000,00
Warrant	LU1493221755	AXA 22TCIOPENS	EUR												
Warrant	LU1547700382	AXA 22TCIOPENS	EUR	2,28	2,28	2,28			2,28			2,27	50000,00	2,29	50000,00
Warrant	DE000CY92EF9	AXA 22TL 0318C	EUR	0,96	0,96	0,96			0,96			0,95	6000,00	0,96	6000,00
Warrant	LU1612195252	AXA 22TL 0318S	EUR	0,94	0,94	0,94			0,94			0,93	125000,00	0,94	100000,00
Warrant	LU1650402792	AXA 22TL 0618S	EUR	0,72	0,72	0,72			0,72			0,71	125000,00	0,72	100000,00
Warrant	DE000CY3MP56	AXA 23C 0318C	EUR	0,71	0,71	0,71			0,71			0,65	8000,00	0,77	8000,00
Warrant	LU1548290086	AXA 23C 0318S	EUR	1,48	1,48	1,48			1,48			1,43	320,00	1,52	320,00
Warrant	DE000CY6B4K4	AXA 23C 0618C	EUR	0,59	0,59	0,59			0,59			0,57	8000,00	0,61	8000,00
Warrant	LU1573796825	AXA 23C 0618S	EUR	1,26	1,26	1,26			1,26			1,22	400,00	1,30	400,00
Warrant	DE000CYSB27	AXA 23C 0918C	EUR	0,68	0,68	0,68			0,68			0,66	8000,00	0,70	8000,00
Warrant	DE000CYSB50	AXA 23C 1218C	EUR	0,76	0,76	0,76			0,76			0,74	8000,00	0,78	8000,00
Warrant	LU1548290839	AXA 23C 1218S	EUR	1,65	1,65	1,65			1,65			1,60	420,00	1,70	420,00
Warrant	NL0012301634	AXA 23P 0318B	EUR	0,12	0,12	0,12			0,12			0,11	100000,00	0,12	100000,00
Warrant	DE000CYSATQ2	AXA 23P 0318C	EUR	0,06	0,06	0,06			0,06			0,04	8000,00	0,08	8000,00
Warrant	LU1548072849	AXA 23P 0318S	EUR	0,16	0,16	0,16			0,16			0,15	1480,00	0,17	1480,00
Warrant	NL0012361166	AXA 23P 0618B	EUR	0,45	0,45	0,45			0,45			0,44	100000,00	0,45	100000,00

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	DE000CYSAZ20	AXA 23P 0618C	EUR	0,22	0,22	0,22			0,22			0,20	8000,00	0,24	8000,00
Warrant	LU1548290672	AXA 23P 0618S	EUR	0,52	0,52	0,52			0,52			0,51	720,00	0,53	720,00
Warrant	DE000CYSCCA8	AXA 23P 0918C	EUR	0,31	0,31	0,31			0,31			0,29	8000,00	0,33	8000,00
Warrant	DE000CY724D8	AXA 23P 1218C	EUR	0,39	0,39	0,39			0,39			0,37	8000,00	0,41	8000,00
Warrant	DE000CY71VZ5	AXA 23TCIOPENC	EUR	0,65	0,65	0,65			0,65			0,64	6000,00	0,65	6000,00
Warrant	DE000CY3M222	AXA 23TCIOPENC	EUR	0,84	0,84	0,82	12600,00	3	0,82	15000		0,81	6000,00	0,82	6000,00
Warrant	LU1547700465	AXA 23TCIOPENS	EUR	1,78	1,78	1,78			1,78			1,77	50000,00	1,79	50000,00
Warrant	DE000CQ1NWX4	AXA 23TL 0318C	EUR	0,73	0,73	0,71	4999,77	1	0,71	6849		0,70	6000,00	0,71	6000,00
Warrant	LU1612195419	AXA 23TL 0318S	EUR	0,67	0,70	0,67	1675,00	1	0,70	2500		0,69	125000,00	0,70	91245,00
Warrant	DE000CV2E1R2	AXA 23TL 0318Z	EUR	2,78	2,78	2,78			2,78			2,71	1000,00	2,84	1000,00
Warrant	LU1650402958	AXA 23TL 0618S	EUR	0,52	0,52	0,52			0,52			0,51	125000,00	0,52	85000,00
Warrant	NL0012419030	AXA 24C 0318B	EUR	1,03	1,03	1,03			1,03			1,02	100000,00	1,03	100000,00
Warrant	DE000CYSATG3	AXA 24C 0318C	EUR	0,51	0,51	0,51			0,51			0,49	8000,00	0,53	8000,00
Warrant	LU1548072096	AXA 24C 0318S	EUR	1,07	1,07	1,07			1,07			1,03	360,00	1,10	360,00
Warrant	DE000HV10QE3	AXA 24C 0318T	EUR												
Warrant	DE000CV2BMX1	AXA 24C 0318Z	EUR	1,04	1,04	1,04			1,04			1,01	6000,00	1,06	6000,00
Warrant	DE000CYSASZ5	AXA 24C 0618C	EUR	0,43	0,43	0,43			0,43			0,41	8000,00	0,45	8000,00
Warrant	LU1548290243	AXA 24C 0618S	EUR	0,94	0,94	0,94			0,94			0,93	440,00	0,95	440,00
Warrant	DE000HV14WB9	AXA 24C 0618T	EUR												
Warrant	DE000CY6B4N8	AXA 24C 0918C	EUR	0,53	0,53	0,53			0,53			0,51	8000,00	0,55	8000,00
Warrant	DE000CQ1PZS2	AXA 24C 1218C	EUR	0,62	0,62	0,62			0,62			0,60	8000,00	0,64	8000,00
Warrant	LU1493183724	AXA 24C 1218S	EUR	1,37	1,37	1,37			1,37			1,33	440,00	1,41	440,00
Warrant	LU1521367901	AXA 24C 1219S	EUR	1,81	1,81	1,81			1,81			1,75	480,00	1,86	480,00
Warrant	LU1493184029	AXA 24C 1221S	EUR	2,19	2,19	2,19			2,19			2,12	460,00	2,25	460,00
Warrant	LU1493184458	AXA 24C 1222S	EUR	2,26	2,26	2,26			2,26			2,19	420,00	2,32	420,00
Warrant	DE000CY3MPX6	AXA 24P 0318C	EUR	0,10	0,10	0,10			0,10			0,08	8000,00	0,12	8000,00
Warrant	LU1548072922	AXA 24P 0318S	EUR	0,24	0,24	0,24			0,24			0,23	860,00	0,25	860,00
Warrant	DE000HV10QJ2	AXA 24P 0318T	EUR												
Warrant	DE000CV2CED8	AXA 24P 0318Z	EUR	0,21	0,21	0,21			0,21			0,20	13500,00	0,22	13500,00
Warrant	DE000CY6B4S7	AXA 24P 0618C	EUR	0,31	0,31	0,31			0,31			0,29	8000,00	0,33	8000,00
Warrant	LU1573797120	AXA 24P 0618S	EUR	0,71	0,71	0,71			0,71			0,70	540,00	0,72	540,00
Warrant	DE000HV165Q4	AXA 24P 0618T	EUR												
Warrant	DE000CV2DKZ6	AXA 24P 0618Z	EUR	0,65	0,65	0,65			0,65			0,63	10000,00	0,66	10000,00
Warrant	DE000CY6B4U3	AXA 24P 0918C	EUR	0,41	0,41	0,41			0,41			0,39	8000,00	0,43	8000,00
Warrant	DE000CYSCE0	AXA 24P 1218C	EUR	0,50	0,50	0,50			0,50			0,48	8000,00	0,52	8000,00
Warrant	DE000CY72HX7	AXA 24TCIOPENC	EUR	0,40	0,40	0,40			0,40			0,39	6000,00	0,40	6000,00
Warrant	DE000CY3M230	AXA 24TCIOPENC	EUR	0,58	0,58	0,56	6860,00	3	0,57	12000		0,56	6000,00	0,57	6000,00
Warrant	DE000CY3M9P2	AXA 24TCIOPENC	EUR	0,81	0,81	0,81			0,81			0,80	6000,00	0,81	6000,00
Warrant	LU1573705453	AXA 24TCIOPENS	EUR												
Warrant	LU1612233442	AXA 24TCIOPENS	EUR	0,95	0,95	0,95			0,95			0,94	50000,00	0,96	50000,00
Warrant	LU1547700549	AXA 24TCIOPENS	EUR	1,28	1,28	1,28			1,28			1,27	50000,00	1,29	50000,00
Warrant	DE000CY92EG7	AXA 24TL 0318C	EUR	0,46	0,46	0,46			0,46			0,45	6000,00	0,46	6000,00
Warrant	LU1612195682	AXA 24TL 0318S	EUR	0,47	0,47	0,47			0,47			0,46	125000,00	0,47	98900,00
Warrant	LU1650403170	AXA 24TL 0618S	EUR	0,34	0,34	0,34			0,34			0,33	125000,00	0,34	100000,00
Warrant	NL0012335228	AXA 25C 0318B	EUR	0,66	0,66	0,66			0,66			0,65	100000,00	0,66	100000,00
Warrant	DE000CY3MPT4	AXA 25C 0318C	EUR	0,33	0,33	0,33			0,33			0,31	8000,00	0,35	8000,00
Warrant	LU1548072179	AXA 25C 0318S	EUR	0,71	0,71	0,71			0,71			0,70	420,00	0,72	420,00
Warrant	DE000HV1V1M2	AXA 25C 0318T	EUR												
Warrant	DE000CV2BMW3	AXA 25C 0318Z	EUR	0,67	0,67	0,67			0,67			0,65	7000,00	0,69	7000,00
Warrant	NL0012301642	AXA 25C 0618B	EUR	0,62	0,62	0,62			0,62			0,61	100000,00	0,62	100000,00
Warrant	DE000CY6B4L2	AXA 25C 0618C	EUR	0,29	0,29	0,29			0,29			0,27	8000,00	0,31	8000,00
Warrant	LU1452130534	AXA 25C 0618S	EUR	0,68	0,70	0,68	690,00	2	0,69	1000		0,68	600,00	0,70	600,00
Warrant	NL0012421846	AXA 25C 0918B	EUR	0,83	0,83	0,83			0,83			0,82	100000,00	0,84	100000,00
Warrant	DE000CYSB35	AXA 25C 0918C	EUR	0,40	0,40	0,40			0,40			0,38	8000,00	0,42	8000,00
Warrant	NL0011669080	AXA 25C 1218B	EUR	1,01	1,01	1,01			1,01			0,99	100000,00	1,03	100000,00
Warrant	DE000CYSB68	AXA 25C 1218C	EUR	0,49	0,49	0,49			0,49			0,47	8000,00	0,51	8000,00
Warrant	FR0011480375	AXA 25C 1218S	EUR	1,11	1,11	1,11			1,11			1,08	500,00	1,14	500,00
Warrant	LU1416019112	AXA 25C 1219S	EUR	0,80	0,80	0,80			0,80			0,79	1080,00	0,81	1080,00
Warrant	LU1416019203	AXA 25C 1220S	EUR	0,95	0,95	0,95			0,95			0,94	1040,00	0,96	1040,00
Warrant	NL0012424998	AXA 25P 0318B	EUR	0,34	0,34	0,34			0,34			0,33	100000,00	0,34	100000,00
Warrant	DE000CYSATR0	AXA 25P 0318C	EUR	0,16	0,16	0,16			0,16			0,14	8000,00	0,18	8000,00
Warrant	LU1548073060	AXA 25P 0318S	EUR	0,39	0,39	0,39			0,39			0,38	620,00	0,40	620,00
Warrant	DE000HV1V282	AXA 25P 0318T	EUR												
Warrant	DE000CYSASU2	AXA 25P 0618C	EUR	0,42	0,42	0,42			0,42			0,40	8000,00	0,44	8000,00
Warrant	LU1452130963	AXA 25P 0618S	EUR	0,95	0,95	0,95			0,95			0,94	440,00	0,96	440,00
Warrant	DE000HV150U8	AXA 25P 0618T	EUR												
Warrant	DE000CYSCCB6	AXA 25P 0918C	EUR	0,53	0,53	0,53			0,53			0,51	8000,00	0,55	8000,00
Warrant	DE000CQ1QMN9	AXA 25P 1218C	EUR	0,62	0,62	0,62			0,62			0,60	8000,00	0,64	8000,00
Warrant	LU1452131268	AXA 25P 1218S	EUR	1,38	1,38	1,38			1,38			1,34	500,00	1,42	500,00
Warrant	LU1452131771	AXA 25P 1219S	EUR	2,46	2,46	2,46			2,46			2,38	460,00	2,53	460,00

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	LU1521369865	AXA 25P 1220S	EUR	3,29	3,29	3,29			3,29		3,19	460,00	3,39	460,00
Warrant	LU1573705537	AXA 25TCIOPENS	EUR											
Warrant	DE000CQ1QGR2	AXA 25TL 0318C	EUR											
Warrant	NL0012355705	AXA 26C 0318B	EUR	0,39	0,39	0,39			0,39		0,38	100000,00	0,39	100000,00
Warrant	DE000CY5ATH1	AXA 26C 0318C	EUR	0,18	0,18	0,18			0,18		0,16	8000,00	0,20	8000,00
Warrant	LU1548072252	AXA 26C 0318S	EUR	0,43	0,43	0,43			0,43		0,42	640,00	0,44	640,00
Warrant	DE000HV12WW9	AXA 26C 0318T	EUR											
Warrant	DE000CE8XVB0	AXA 26C 0318Z	EUR	0,38	0,38	0,38			0,38		0,36	10000,00	0,39	10000,00
Warrant	NL0012355721	AXA 26C 0618B	EUR	0,42	0,42	0,42			0,42		0,41	100000,00	0,42	100000,00
Warrant	DE000CY5AS04	AXA 26C 0618C	EUR	0,18	0,18	0,18			0,18		0,16	8000,00	0,20	28000,00
Warrant	LU1573797047	AXA 26C 0618S	EUR	0,48	0,48	0,48			0,48		0,47	800,00	0,49	800,00
Warrant	DE000HV164D5	AXA 26C 0618T	EUR											
Warrant	DE000CV2F5E0	AXA 26C 0618Z	EUR	0,40	0,40	0,40			0,40		0,38	10000,00	0,41	10000,00
Warrant	NL0012421853	AXA 26C 0918B	EUR	0,62	0,62	0,62			0,62		0,61	100000,00	0,63	100000,00
Warrant	DE000CY6B4P3	AXA 26C 0918C	EUR	0,29	0,29	0,29			0,29		0,27	8000,00	0,31	8000,00
Warrant	DE000CQ1PZT0	AXA 26C 1218C	EUR	0,38	0,38	0,38			0,38		0,36	8000,00	0,40	8000,00
Warrant	LU1521367141	AXA 26C 1218S	EUR	0,89	0,89	0,89			0,89		0,88	660,00	0,90	660,00
Warrant	DE000CY5B741	AXA 26P 0318C	EUR	0,27	0,27	0,27			0,27		0,25	8000,00	0,29	8000,00
Warrant	LU1548073144	AXA 26P 0318S	EUR	0,61	0,61	0,61			0,61		0,60	420,00	0,62	420,00
Warrant	DE000HV12ZD2	AXA 26P 0318T	EUR	0,25	0,25	0,25	506,00	1	0,25	2000			0,28	2000,00
Warrant	DE000CV2DL07	AXA 26P 0318Z	EUR	0,57	0,57	0,57			0,57		0,55	8000,00	0,58	8000,00
Warrant	DE000CY6BT84	AXA 26P 0618C	EUR	0,57	0,57	0,57			0,57		0,55	8000,00	0,59	8000,00
Warrant	LU1612633203	AXA 26P 0618S	EUR	1,25	1,25	1,25			1,25		1,21	380,00	1,28	380,00
Warrant	DE000HV165P6	AXA 26P 0618T	EUR											
Warrant	LU1521371093	AXA 26P 1221S	EUR	4,25	4,25	4,25			4,25		4,12	440,00	4,37	440,00
Warrant	DE000CQ1Q292	AXA 26TPIOPENC	EUR	0,37	0,37	0,37			0,37		0,36	6000,00	0,37	6000,00
Warrant	LU1612265725	AXA 26TPIOPENS	EUR											
Warrant	LU1650918334	AXA 26TPIOPENS	EUR	0,37	0,37	0,37			0,37		0,33	50000,00	0,40	50000,00
Warrant	DE000CQ1PLG7	AXA 26TS 0318C	EUR	0,10	0,14	0,10	345,00	1	0,14	3450			0,14	6000,00
Warrant	NL0012301618	AXA 27C 0318B	EUR	0,20	0,20	0,20			0,20		0,19	100000,00	0,20	100000,00
Warrant	DE000CY3MPU2	AXA 27C 0318C	EUR	0,09	0,09	0,09			0,09		0,07	8000,00	0,11	8000,00
Warrant	LU1548072336	AXA 27C 0318S	EUR	0,24	0,24	0,24			0,24		0,23	1000,00	0,25	1000,00
Warrant	DE000HV11B02	AXA 27C 0318T	EUR										0,11	10000,00
Warrant	DE000CV28MY9	AXA 27C 0318Z	EUR	0,21	0,21	0,21			0,21		0,20	13500,00	0,22	13500,00
Warrant	NL0012301659	AXA 27C 0618B	EUR	0,27	0,27	0,27			0,27		0,26	100000,00	0,27	100000,00
Warrant	DE000CY6B4M0	AXA 27C 0618C	EUR	0,12	0,12	0,12			0,12		0,10	8000,00	0,14	8000,00
Warrant	LU1548290326	AXA 27C 0618S	EUR	0,32	0,32	0,32			0,32		0,31	1200,00	0,33	1200,00
Warrant	DE000HV14WC7	AXA 27C 0618T	EUR											
Warrant	NL0012421861	AXA 27C 0918B	EUR	0,45	0,45	0,45			0,45		0,44	100000,00	0,46	100000,00
Warrant	DE000CY5CB43	AXA 27C 0918C	EUR	0,21	0,21	0,21			0,21		0,19	8000,00	0,23	8000,00
Warrant	NL0012301691	AXA 27C 1218B	EUR	0,62	0,62	0,62			0,62		0,60	100000,00	0,64	100000,00
Warrant	DE000CY5CB76	AXA 27C 1218C	EUR	0,29	0,29	0,29			0,29		0,27	8000,00	0,31	8000,00
Warrant	LU1521368388	AXA 27C 1219S	EUR	1,25	1,25	1,25			1,25		1,21	640,00	1,28	640,00
Warrant	LU1548073227	AXA 27P 0318S	EUR	0,92	0,92	0,92			0,92		0,91	320,00	0,93	320,00
Warrant	DE000HV11B36	AXA 27P 0318T	EUR											
Warrant	DE000CY4AANK1	AXA 27TPIOPENC	EUR	0,20	0,20	0,20			0,20		0,19	6000,00	0,20	6000,00
Warrant	DE000CY92EJ1	AXA 27TS 0318C	EUR	0,39	0,39	0,39			0,39		0,38	6000,00	0,39	6000,00
Warrant	LU1612265642	AXA 27TS 0318S	EUR	0,40	0,40	0,40			0,40		0,39	125000,00	0,40	100000,00
Warrant	LU1650403337	AXA 27TS 0618S	EUR	0,60	0,60	0,60			0,60		0,59	125000,00	0,60	100000,00
Warrant	NL0012225197	AXA 28C 0318B	EUR	0,09	0,09	0,09			0,09		0,08	100000,00	0,09	100000,00
Warrant	DE000CY5AT17	AXA 28C 0318C	EUR	0,05	0,05	0,05			0,05		0,03	8000,00	0,07	8000,00
Warrant	LU1548072419	AXA 28C 0318S	EUR	0,14	0,14	0,14			0,14		0,13	2060,00	0,15	2060,00
Warrant	DE000HV1W5J8	AXA 28C 0318T	EUR											
Warrant	DE000CE4XC1	AXA 28C 0318Z	EUR	0,07	0,07	0,07	350,00	1	0,07	5000			0,07	13500,00
Warrant	DE000CY5AZW7	AXA 28C 0618C	EUR	0,07	0,07	0,07			0,07		0,05	8000,00	0,09	8000,00
Warrant	DE000CE8V7P9	AXA 28C 0618Z	EUR	0,17	0,17	0,17			0,17		0,16	13500,00	0,18	13500,00
Warrant	NL0012635197	AXA 28C 0918B	EUR	0,33	0,33	0,33			0,33		0,32	100000,00	0,34	100000,00
Warrant	DE000CY6B4Q1	AXA 28C 0918C	EUR	0,15	0,15	0,15			0,15		0,13	8000,00	0,17	8000,00
Warrant	DE000CV2CGQ5	AXA 28C 0918Z	EUR	0,33	0,33	0,33			0,33		0,31	13500,00	0,35	13500,00
Warrant	DE000CV2FCF0	AXA 28C 1218Z	EUR	0,45	0,45	0,45			0,45		0,43	13500,00	0,47	13500,00
Warrant	LU1493183997	AXA 28C 1220S	EUR	1,44	1,44	1,44			1,44		1,39	540,00	1,48	540,00
Warrant	LU1493184292	AXA 28C 1221S	EUR	1,60	1,60	1,60			1,60		1,55	500,00	1,64	500,00
Warrant	LU1493184532	AXA 28C 1222S	EUR	1,73	1,73	1,73			1,73		1,67	460,00	1,78	460,00
Warrant	DE000CY70S29	AXA 28TPIOPENC	EUR	0,52	0,52	0,52			0,52		0,51	6000,00	0,52	6000,00
Warrant	DE000CY4AP57	AXA 28TPIOPENC	EUR	0,72	0,72	0,72			0,72		0,71	6000,00	0,72	6000,00
Warrant	DE000CY92EK9	AXA 28TS 0318C	EUR	0,64	0,64	0,64			0,64		0,63	6000,00	0,64	6000,00
Warrant	LU1612196060	AXA 28TS 0318S	EUR	0,63	0,63	0,63			0,63		0,62	125000,00	0,63	100000,00
Warrant	DE000CV2E1S0	AXA 28TS 0318Z	EUR	2,47	2,47	2,47			2,47		2,40	1000,00	2,53	1000,00
Warrant	LU1650403501	AXA 28TS 0618S	EUR	0,90	0,90	0,90			0,90		0,89	125000,00	0,90	100000,00
Warrant	DE000CY5ATK5	AXA 29C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	8000,00	0,04	8000,00

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	LU1548072500	AXA 29C 0318S	EUR	0,08	0,08	0,08			0,08			0,07	4160,00	0,09	4160,00
Warrant	DE000CV2C4A4	AXA 29C 0318Z	EUR	0,05	0,05	0,05			0,05			0,04	13500,00	0,06	13500,00
Warrant	NL0012301667	AXA 29C 0618B	EUR	0,10	0,10	0,10			0,10			0,09	100000,00	0,10	100000,00
Warrant	DE000CY6BHD1	AXA 29C 0618C	EUR	0,04	0,04	0,04			0,04			0,02	8000,00	0,06	8000,00
Warrant	DE000CY6GARL5	AXA 29C 0918C	EUR	0,10	0,10	0,10			0,10			0,08	8000,00	0,12	8000,00
Warrant	DE000CY6A4Z3	AXA 29C 1218C	EUR	0,16	0,16	0,16			0,16			0,14	8000,00	0,18	8000,00
Warrant	DE000CY6BN49	AXA 29TPIOPENC	EUR	0,74	0,74	0,74			0,74			0,73	6000,00	0,74	6000,00
Warrant	LU1476947251	AXA 29TPIOPENS	EUR	1,38	1,38	1,38			1,38			1,35	25000,00	1,40	25000,00
Warrant	DE000CQ1NRY2	AXA 29TS 0318C	EUR	0,89	0,89	0,89			0,89			0,88	6000,00	0,89	6000,00
Warrant	LU1612196227	AXA 29TS 0318S	EUR	0,87	0,87	0,87			0,87			0,86	125000,00	0,87	100000,00
Warrant	LU1650403766	AXA 29TS 0618S	EUR	1,18	1,18	1,18			1,18			1,17	125000,00	1,18	100000,00
Warrant	DE000CY6BNN8	AXA 30C 0318C	EUR	0,02	0,02	0,02			0,02			0,00	8000,00	0,04	8000,00
Warrant	DE000HV1V1N0	AXA 30C 0318T	EUR												
Warrant	DE000CE8XVC8	AXA 30C 0318Z	EUR	0,03	0,03	0,03			0,03			0,02	13500,00	0,03	13500,00
Warrant	LU1452130617	AXA 30C 0618S	EUR	0,10	0,10	0,10			0,10			0,09	4000,00	0,11	4000,00
Warrant	DE000CV2C483	AXA 30C 0618Z	EUR	0,07	0,07	0,07			0,07			0,06	13500,00	0,07	13500,00
Warrant	NL0012630784	AXA 30C 0918B	EUR	0,16	0,16	0,16			0,16			0,15	100000,00	0,17	100000,00
Warrant	DE000CV2F5D2	AXA 30C 0918Z	EUR	0,15	0,15	0,15			0,15			0,14	13500,00	0,16	13500,00
Warrant	FR0011709302	AXA 30C 1218S	EUR	0,18	0,18	0,16	2,38	4	0,17	14		0,16	2660,00	0,18	2660,00
Warrant	DE000CY4AD51	AXA 30TPIOPENC	EUR	0,92	0,92	0,92			0,92			0,91	6000,00	0,92	6000,00
Warrant	DE000CY90FM6	AXA 30TPIOPENC	EUR	1,05	1,05	1,05			1,05			1,04	6000,00	1,05	6000,00
Warrant	DE000CY4ADF2	AXA 30TPIOPENC	EUR	1,22	1,22	1,22			1,22			1,21	6000,00	1,22	6000,00
Warrant	LU1476947335	AXA 30TPIOPENS	EUR	2,34	2,34	2,34			2,34			2,31	25000,00	2,36	25000,00
Warrant	DE000CY92EL7	AXA 30TS 0318C	EUR	1,15	1,15	1,15			1,15			1,14	6000,00	1,15	6000,00
Warrant	DE000CV2EDN5	AXA 30TS 0318Z	EUR	4,48	4,48	4,48			4,48			4,41	1000,00	4,54	1000,00
Warrant	LU1476947418	AXA 31TPIOPENS	EUR	3,30	3,30	3,30			3,30			3,27	25000,00	3,32	25000,00
Warrant	LU1612196573	AXA 31TS 0318S	EUR	1,37	1,37	1,37			1,37			1,36	125000,00	1,37	100000,00
Warrant	DE000CE8YV75	AXA 32C 0318Z	EUR	0,02	0,02	0,02			0,02			0,00	13500,00	0,03	13500,00
Warrant	DE000CV2C491	AXA 32C 0618Z	EUR	0,04	0,04	0,04			0,04			0,03	13500,00	0,04	13500,00
Warrant	DE000CV2CNL2	AXA 32C 0918Z	EUR	0,09	0,09	0,09			0,09			0,08	13500,00	0,10	13500,00
Warrant	LU1382907431	AXA 32C 1219S	EUR	0,33	0,33	0,33			0,33			0,32	1800,00	0,34	1800,00
Warrant	LU1382907514	AXA 32C 1220S	EUR	0,48	0,48	0,48			0,48			0,47	1440,00	0,49	1440,00
Warrant	DE000CX0F462	AXA 32TPIOPENC	EUR	0,40	0,40	0,40			0,40			0,39	6000,00	0,40	6000,00
Warrant	LU1476947509	AXA 32TPIOPENS	EUR	4,27	4,27	4,27			4,27			4,24	25000,00	4,29	25000,00
Warrant	DE000CV2DKY9	AXA 34C 0618Z	EUR	0,01	0,01	0,01			0,01			0,01	13500,00	0,02	13500,00
Warrant	LU1493184375	AXA 36C 1221S	EUR	0,84	0,84	0,84			0,84			0,83	800,00	0,85	800,00
Warrant	LU1493184615	AXA 38C 1222S	EUR	0,92	0,92	0,92			0,92			0,91	680,00	0,93	680,00
Warrant	DE000CD5N717	AXA 13.2TCIOPENZ	EUR	2,59	2,59	2,59			2,59			2,57	5000,00	2,60	5000,00
Warrant	DE000CZ5NOA7	AXA 14.3TCIOPENZ	EUR	2,37	2,37	2,37			2,37			2,35	5000,00	2,38	5000,00
Warrant	LU1452099358	AXA 20.8TL OPENS	EUR	1,20	1,20	1,20			1,20			1,19	125000,00	1,21	125000,00
Warrant	LU1573477640	AXA 20.8TL OPENS	EUR	2,68	2,68	2,68			2,68			2,67	50000,00	2,69	50000,00
Warrant	NL0012421804	AXA 24.5C 0318B	EUR	0,84	0,84	0,84			0,84			0,83	100000,00	0,84	100000,00
Warrant	NL0012640411	AXA 24.5P 0318B	EUR	0,27	0,27	0,27			0,27			0,26	100000,00	0,27	100000,00
Warrant	NL0012340210	AXA 25.5C 0318B	EUR	0,51	0,51	0,51			0,51			0,50	100000,00	0,51	100000,00
Warrant	NL0012421812	AXA 25.5C 0618B	EUR	0,52	0,52	0,52			0,52			0,51	100000,00	0,52	100000,00
Warrant	NL0012357628	AXA 26.5C 0318B	EUR	0,29	0,30	0,28	3375,00	2	0,28	11500		0,27	107500,00	0,28	100000,00
Warrant	NL0012421820	AXA 26.5C 0618B	EUR	0,34	0,34	0,34			0,34			0,33	100000,00	0,34	100000,00
Warrant	NL0012355713	AXA 27.5C 0318B	EUR	0,14	0,14	0,14			0,14			0,13	100000,00	0,14	100000,00
Warrant	NL0012425490	AXA 27.5C 0618B	EUR	0,21	0,21	0,21			0,21			0,20	100000,00	0,21	100000,00
Warrant	LU1477336827	AXA 28.8TS OPENS	EUR	0,41	0,41	0,41			0,41			0,40	125000,00	0,41	125000,00
Warrant	DE000CM4NLV9	AXA 3.33TCIOPENZ	EUR	4,50	4,50	4,50			4,50			4,48	5000,00	4,51	5000,00
Warrant	LU1477337551	AXA 33.6TS OPENS	EUR	1,36	1,36	1,36			1,36			1,35	125000,00	1,36	125000,00
Warrant	DE000CK9NKN9	AXA 8.26TCIOPENZ	EUR	3,55	3,55	3,55			3,55			3,53	5000,00	3,56	5000,00
Warrant	DE000CK9PEA4	AXA 10.41TCIOPENZ	EUR	3,13	3,13	3,13			3,13			3,11	5000,00	3,14	5000,00
Warrant	DE000CK9RYJ9	AXA 11.55TCIOPENZ	EUR	2,91	2,91	2,91			2,91			2,89	5000,00	2,92	5000,00
Warrant	DE000CD5NTM9	AXA 13.17TL OPENZ	EUR	2,52	2,52	2,52			2,52			2,50	5000,00	2,53	5000,00
Warrant	DE000CZ8VQR5	AXA 14.24TL OPENZ	EUR	2,31	2,31	2,31			2,31			2,29	5000,00	2,32	5000,00
Warrant	DE000CZ5NMJ4	AXA 15.86TCIOPENZ	EUR	2,07	2,07	2,07			2,07			2,05	5000,00	2,08	5000,00
Warrant	DE000CZ8VQQ7	AXA 15.87TL OPENZ	EUR	1,98	1,98	1,98			1,98			1,96	5000,00	1,99	5000,00
Warrant	FR0012500965	AXA 16.64TL OPENS	EUR	2,17	2,17	2,17			2,17			2,16	125000,00	2,18	125000,00
Warrant	DE000CD5P8F4	AXA 16.88TL OPENZ	EUR	1,78	1,78	1,78			1,78			1,76	5000,00	1,79	5000,00
Warrant	DE000CD5Q2W1	AXA 16.92TCIOPENZ	EUR	1,87	1,87	1,87			1,87			1,85	5000,00	1,88	5000,00
Warrant	DE000CD9C9M9	AXA 17.88TL OPENZ	EUR	1,58	1,58	1,58			1,58			1,56	5000,00	1,59	5000,00
Warrant	DE000CD9DFN9	AXA 17.96TCIOPENZ	EUR	1,67	1,67	1,67			1,67			1,65	5000,00	1,68	5000,00
Warrant	LU1452099275	AXA 19.76TL OPENS	EUR	1,41	1,41	1,41			1,41			1,40	125000,00	1,41	125000,00
Warrant	DE000CD9EUQ9	AXA 19.87TL OPENZ	EUR	1,18	1,18	1,18			1,18			1,16	5000,00	1,19	5000,00
Warrant	LU1573477996	AXA 21.84TL OPENS	EUR	2,17	2,17	2,17			2,17			2,16	50000,00	2,18	50000,00
Warrant	DE000CE4WTA7	AXA 21.86TL OPENZ	EUR	0,78	0,78	0,78			0,78			0,76	5000,00	0,79	5000,00
Warrant	DE000CE4WQZ0	AXA 22.06TCIOPENZ	EUR	0,87	0,87	0,87			0,87			0,85	5000,00	0,88	5000,00
Warrant	LU1612147360	AXA 22.88TL OPENS	EUR	1,77	1,77	1,77			1,77			1,76	50000,00	1,78	50000,00

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	DE000CE8YU76	AXA 23.85TL OPENZ	EUR	0,39	0,39	0,39	1755,00	1	0,39	4500	0,37	5000,00	0,40	5000,00
Warrant	LU1612253127	AXA 23.92TL OPENS	EUR	1,29	1,29	1,29			1,29		1,28	50000,00	1,30	50000,00
Warrant	DE000CV2CM80	AXA 24.09TCIOPENZ	EUR	2,35	2,35	2,35			2,35		2,28	10000,00	2,41	10000,00
Warrant	DE000CN82F23	AXA 26.56TS OPENZ	EUR	0,20	0,20	0,20			0,20		0,18	5000,00	0,21	5000,00
Warrant	DE000CD9FT81	AXA 27.92TCIOPENZ	EUR	0,62	0,64	0,62	638,60	1	0,64	1030	0,62	5000,00	0,65	5000,00
Warrant	DE000CE8W2V0	AXA 28.55TS OPENZ	EUR	0,60	0,60	0,60			0,60		0,58	5000,00	0,61	5000,00
Warrant	LU1477337049	AXA 29.76TS OPENS	EUR	0,60	0,60	0,60			0,60		0,59	125000,00	0,60	125000,00
Warrant	DE000CE8WLT5	AXA 29.84TCIOPENZ	EUR	1,04	1,04	1,04			1,04		1,02	5000,00	1,05	5000,00
Warrant	DE000CE8YU84	AXA 30.54TS OPENZ	EUR	1,00	1,00	1,00			1,00		0,98	5000,00	1,01	5000,00
Warrant	LU1477337122	AXA 30.72TS OPENS	EUR	0,79	0,79	0,79			0,79		0,78	125000,00	0,79	125000,00
Warrant	LU1477337395	AXA 31.68TS OPENS	EUR	0,98	0,98	0,98			0,98		0,97	125000,00	0,98	125000,00
Warrant	DE000CE8ZLP6	AXA 31.76TCIOPENZ	EUR	1,44	1,44	1,44			1,44		1,42	5000,00	1,45	5000,00
Warrant	DE000CX025Z4	BABAK 65TCIOPENC	EUR	9,06	9,06	9,06			9,06		9,05	100000,00	9,06	100000,00
Warrant	LU1383112791	BABAK 72TCIOPENS	EUR	8,19	8,19	8,19			8,19		8,19	40000,00		
Warrant	DE000HV1WC55	BABAK 100P 0318T	EUR											
Warrant	DE000CX04AR9	BABAK 100TCIOPENC	EUR											
Warrant	DE000HV1XQ24	BABAK 110P 0318T	EUR											
Warrant	DE000HV1WBC1	BABAK 125C 0318T	EUR											
Warrant	DE000HV1WCR7	BABAK 125P 0318T	EUR											
Warrant	DE000HV11Q70	BABAK 130P 0318T	EUR											
Warrant	DE000HV12011	BABAK 135P 0318T	EUR											
Warrant	DE000CY70WZ5	BABAK 135TCIOPENC	EUR	3,68	3,68	3,68			3,68		3,67	100000,00	3,68	100000,00
Warrant	DE000CY70VX2	BABAK 135TCIOPENC	EUR	3,17	3,17	3,17			3,17		3,16	100000,00	3,17	100000,00
Warrant	DE000HV11Q13	BABAK 140C 0318T	EUR											
Warrant	DE000CY90EC0	BABAK 140P 0318C	EUR	0,15	0,15	0,15			0,15		0,14	100000,00	0,15	100000,00
Warrant	DE000HV1XQ16	BABAK 140P 0318T	EUR											
Warrant	DE000CY90EF3	BABAK 140P 0618C	EUR	0,31	0,31	0,31			0,31		0,30	100000,00	0,31	100000,00
Warrant	DE000CY70VY0	BABAK 140TCIOPENC	EUR	2,74	2,74	2,74			2,74		2,73	100000,00	2,74	100000,00
Warrant	DE000CY70X06	BABAK 140TCIOPENC	EUR	3,26	3,26	3,26			3,26		3,25	100000,00	3,26	100000,00
Warrant	DE000CQ28EN3	BABAK 140TL 0318C	EUR	3,10	3,10	3,10			3,10		3,09	100000,00	3,11	100000,00
Warrant	DE000CY70VZ7	BABAK 145TCIOPENC	EUR	2,31	2,31	2,31			2,31		2,30	100000,00	2,31	100000,00
Warrant	DE000CY70X14	BABAK 145TCIOPENC	EUR	2,85	2,85	2,85			2,85		2,84	100000,00	2,85	100000,00
Warrant	DE000CV2ESW4	BABAK 145TL 0318Z	EUR	2,61	2,61	2,61			2,61		2,60	40000,00	2,61	40000,00
Warrant	DE000HV1WBD9	BABAK 150C 0318T	EUR											
Warrant	DE000CY91M79	BABAK 150P 0318C	EUR	0,27	0,27	0,27			0,27		0,26	100000,00	0,27	100000,00
Warrant	LU1651889187	BABAK 150P 0318S	EUR											
Warrant	DE000HV11Q62	BABAK 150P 0318T	EUR											
Warrant	DE000CY91M87	BABAK 150P 0618C	EUR	0,50	0,50	0,50			0,50		0,49	100000,00	0,50	100000,00
Warrant	DE000HV15A58	BABAK 150P 0618T	EUR											
Warrant	DE000CY90Z26	BABAK 150P 1218C	EUR	0,87	0,87	0,87			0,87		0,86	100000,00	0,87	100000,00
Warrant	DE000CY70W07	BABAK 150TCIOPENC	EUR	1,88	1,88	1,88			1,88		1,87	100000,00	1,88	100000,00
Warrant	DE000CY70X22	BABAK 150TCIOPENC	EUR	2,44	2,44	2,44			2,44		2,43	100000,00	2,44	100000,00
Warrant	DE000CY71186	BABAK 155TCIOPENC	EUR	1,56	1,56	1,46	936,00	1	1,46	600	1,45	100000,00	1,46	100000,00
Warrant	DE000CY711Q7	BABAK 155TCIOPENC	EUR	2,09	2,09	2,04	1379,40	1	2,04	660	2,03	100000,00	2,04	100000,00
Warrant	DE000HV1XR31	BABAK 160C 0318T	EUR											
Warrant	DE000CY90ED8	BABAK 160P 0318C	EUR	0,48	0,48	0,48			0,48		0,47	100000,00	0,48	100000,00
Warrant	LU1651889344	BABAK 160P 0318S	EUR	0,35	0,35	0,35			0,35		0,34	111000,00	0,36	111000,00
Warrant	DE000HV11Q54	BABAK 160P 0318T	EUR											
Warrant	DE000CY90EG1	BABAK 160P 0618C	EUR	0,77	0,77	0,77			0,77		0,76	100000,00	0,77	100000,00
Warrant	LU1650945493	BABAK 160P 0618S	EUR	0,56	0,56	0,56			0,56		0,55	72000,00	0,57	72000,00
Warrant	DE000CY711R5	BABAK 160TCIOPENC	EUR	1,71	1,71	1,62	2565,00	1	1,62	1500	1,61	100000,00	1,62	100000,00
Warrant	DE000CY71194	BABAK 160TCIOPENC	EUR	1,02	1,02	1,02			1,02		1,01	100000,00	1,02	100000,00
Warrant	DE000CQ28EP8	BABAK 160TL 0318C	EUR	1,39	1,39	1,39			1,39		1,38	100000,00	1,40	100000,00
Warrant	DE000CV2ESV6	BABAK 160TL 0318Z	EUR	1,35	1,35	1,33	499,50	1	1,33	370	1,32	40000,00	1,33	40000,00
Warrant	DE000HV112X2	BABAK 165C 0318T	EUR											
Warrant	DE000HV12003	BABAK 165P 0318T	EUR											
Warrant	DE000CY90E62	BABAK 170C 0318C	EUR	1,22	1,22	1,22			1,22		1,21	100000,00	1,22	100000,00
Warrant	DE000HV11Q21	BABAK 170C 0318T	EUR											
Warrant	DE000CY90E96	BABAK 170C 0618C	EUR	1,62	1,62	1,62			1,62		1,61	100000,00	1,62	100000,00
Warrant	DE000CY90EE6	BABAK 170P 0318C	EUR	0,79	0,79	0,79			0,79		0,78	100000,00	0,79	100000,00
Warrant	DE000HV138J6	BABAK 170P 0318T	EUR											
Warrant	DE000CY91M95	BABAK 170P 0618C	EUR	1,11	1,11	1,11			1,11		1,10	100000,00	1,11	100000,00
Warrant	LU1650945659	BABAK 170P 0618S	EUR	0,75	0,75	0,75			0,75		0,74	48000,00	0,76	48000,00
Warrant	DE000CY90Z34	BABAK 170P 1218C	EUR	1,56	1,56	1,56			1,56		1,55	100000,00	1,56	100000,00
Warrant	DE000HV15A25	BABAK 175P 0318T	EUR											
Warrant	DE000HV15A41	BABAK 175P 0618T	EUR											
Warrant	DE000CY90E70	BABAK 180C 0318C	EUR	0,80	0,80	0,80			0,80		0,79	100000,00	0,80	100000,00
Warrant	DE000HV112Y0	BABAK 180C 0318T	EUR										1,93	1150,00
Warrant	DE000CV2CFR5	BABAK 180C 0318Z	EUR	0,80	0,80	0,80			0,80		0,79	90000,00	0,80	90000,00
Warrant	DE000CQ285V2	BABAK 180C 0618C	EUR	1,21	1,21	1,21			1,21		1,20	100000,00	1,21	100000,00

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	DE000HV159A1	BABAK 180C 0618T	EUR												
Warrant	DE000CY90QD2	BABAK 180P 0318C	EUR	1,22	1,22	1,22			1,22			1,21	100000,00	1,22	100000,00
Warrant	DE000HV138H0	BABAK 180P 0318T	EUR												
Warrant	DE000CY90EH9	BABAK 180P 0618C	EUR	1,55	1,55	1,55			1,55			1,54	100000,00	1,55	100000,00
Warrant	LU1650945733	BABAK 180P 0618S	EUR	0,97	0,97	0,97			0,97			0,96	42000,00	0,98	42000,00
Warrant	DE000CQ28D52	BABAK 180TPIOPENC	EUR	0,58	0,58	0,58			0,58			0,57	100000,00	0,58	100000,00
Warrant	DE000CQ1QY99	BABAK 180TPIOPENC	EUR												
Warrant	DE000CQ1QYW5	BABAK 180TPIOPENC	EUR												
Warrant	DE000CQ28DM7	BABAK 180TPIOPENC	EUR	1,32	1,32	1,32			1,32			1,31	100000,00	1,32	100000,00
Warrant	DE000CQ28EQ6	BABAK 180TS 0318C	EUR	0,63	0,63	0,63			0,63			0,62	100000,00	0,64	100000,00
Warrant	DE000CY90UF9	BABAK 190C 0318C	EUR	0,51	0,51	0,51			0,51			0,50	100000,00	0,51	100000,00
Warrant	LU1651888882	BABAK 190C 0318S	EUR	0,37	0,37	0,37			0,37			0,36	117000,00	0,38	117000,00
Warrant	DE000HV138A5	BABAK 190C 0318T	EUR												
Warrant	DE000CY90EA4	BABAK 190C 0618C	EUR	0,89	0,89	0,89			0,89			0,88	100000,00	0,89	100000,00
Warrant	DE000CY90Y29	BABAK 190C 1218C	EUR	1,48	1,48	1,48			1,48			1,47	100000,00	1,48	100000,00
Warrant	DE000CY910L6	BABAK 190P 0318C	EUR	1,77	1,77	1,77			1,77			1,76	100000,00	1,77	100000,00
Warrant	DE000HV138G2	BABAK 190P 0318T	EUR												
Warrant	DE000CY91MA5	BABAK 190P 0618C	EUR	2,06	2,06	2,06			2,06			2,05	100000,00	2,07	100000,00
Warrant	DE000CY90Z42	BABAK 190P 1218C	EUR	2,48	2,48	2,48			2,48			2,47	100000,00	2,49	100000,00
Warrant	DE000HV15998	BABAK 195C 0318T	EUR												
Warrant	DE000CV2CSV7	BABAK 195C 0318Z	EUR	0,39	0,39	0,39			0,39			0,38	90000,00	0,39	90000,00
Warrant	DE000HV15989	BABAK 195C 0618T	EUR												
Warrant	DE000CV2FA57	BABAK 195C 0618Z	EUR	0,75	0,75	0,75			0,75			0,74	90000,00	0,75	90000,00
Warrant	DE000CY711T1	BABAK 195TPIOPENC	EUR	2,41	2,41	2,41			2,41			2,40	100000,00	2,41	100000,00
Warrant	DE000CY711B9	BABAK 195TPIOPENC	EUR	1,70	1,70	1,70			1,70			1,69	100000,00	1,70	100000,00
Warrant	DE000CY90E88	BABAK 200C 0318C	EUR	0,31	0,31	0,31			0,31			0,30	100000,00	0,31	100000,00
Warrant	LU1651889005	BABAK 200C 0318S	EUR	0,25	0,25	0,25			0,25			0,24	150000,00	0,26	150000,00
Warrant	DE000HV138B3	BABAK 200C 0318T	EUR												
Warrant	DE000CQ285W0	BABAK 200C 0618C	EUR	0,64	0,64	0,64			0,64			0,63	100000,00	0,64	100000,00
Warrant	LU1650944504	BABAK 200C 0618S	EUR	0,50	0,50	0,50			0,50			0,49	96000,00	0,51	96000,00
Warrant	DE000HV15A17	BABAK 200P 0318T	EUR												
Warrant	DE000CQ1Q4G6	BABAK 200P 0618C	EUR	2,65	2,65	2,65			2,65			2,64	100000,00	2,66	100000,00
Warrant	DE000HV15A33	BABAK 200P 0618T	EUR												
Warrant	DE000CY715Y2	BABAK 200TPIOPENC	EUR	2,85	2,85	2,85			2,85			2,84	100000,00	2,85	100000,00
Warrant	DE000CY717G5	BABAK 200TPIOPENC	EUR	2,12	2,12	2,12			2,12			2,11	100000,00	2,12	100000,00
Warrant	DE000CQ28ER4	BABAK 200TS 0318C	EUR	2,28	2,28	2,28			2,28			2,27	100000,00	2,29	100000,00
Warrant	DE000CY72LA7	BABAK 205TPIOPENC	EUR	3,32	3,32	3,32			3,32			3,31	100000,00	3,32	100000,00
Warrant	DE000CY72L16	BABAK 205TPIOPENC	EUR	2,57	2,57	2,57			2,57			2,56	100000,00	2,57	100000,00
Warrant	DE000CQ1Q8L6	BABAK 210C 0318C	EUR	0,18	0,18	0,18			0,18			0,17	100000,00	0,18	100000,00
Warrant	DE000CV2C8T5	BABAK 210C 0318Z	EUR	0,18	0,18	0,18			0,18			0,17	90000,00	0,18	90000,00
Warrant	DE000CY90EB2	BABAK 210C 0618C	EUR	0,45	0,45	0,45			0,45			0,44	100000,00	0,45	100000,00
Warrant	LU1650944769	BABAK 210C 0618S	EUR	0,40	0,40	0,40			0,40			0,39	141000,00	0,41	141000,00
Warrant	DE000HV159C7	BABAK 210C 0618T	EUR												
Warrant	DE000CY90Z00	BABAK 210C 1218C	EUR	0,96	0,96	0,96			0,96			0,95	100000,00	0,96	100000,00
Warrant	DE000CQ1PP34	BABAK 210P 1218C	EUR	3,63	3,63	3,63			3,63			3,61	100000,00	3,64	100000,00
Warrant	DE000CY90UG7	BABAK 220C 0318C	EUR	0,11	0,11	0,11	385,00	1	0,11	3500		0,10	100000,00	0,11	100000,00
Warrant	DE000CQ285X8	BABAK 220C 0618C	EUR	0,32	0,32	0,32			0,32			0,31	100000,00	0,32	100000,00
Warrant	LU1650944926	BABAK 220C 0618S	EUR	0,31	0,31	0,31			0,31			0,30	150000,00	0,32	150000,00
Warrant	DE000CY911R1	BABAK 220TPIOPENC	EUR	3,87	3,87	3,87			3,87			3,86	100000,00	3,87	100000,00
Warrant	DE000CY911X9	BABAK 220TPIOPENC	EUR	4,68	4,68	4,68			4,68			4,67	100000,00	4,68	100000,00
Warrant	DE000CY90UH5	BABAK 230C 0618C	EUR	0,19	0,21	0,19	47,50	1	0,21	250		0,20	100000,00	0,21	100000,00
Warrant	LU1650945147	BABAK 230C 0618S	EUR	0,24	0,24	0,24			0,24			0,23	171000,00	0,25	171000,00
Warrant	DE000CY90Z18	BABAK 230C 1218C	EUR	0,62	0,62	0,62			0,62			0,61	100000,00	0,62	100000,00
Warrant	DE000CQ1NZ34	BABAK 250C 1218C	EUR	0,39	0,39	0,39			0,39			0,38	100000,00	0,39	100000,00
Warrant	DE000CE8Z3X1	BABAK 131.TCIOPENZ	EUR	4,13	4,13	4,13			4,13			4,12	40000,00	4,13	40000,00
Warrant	DE000CE8Z3W3	BABAK115.1TCIOPENZ	EUR	5,43	5,43	5,43			5,43			5,42	40000,00	5,43	40000,00
Warrant	DE000CN4ZCK4	BABAK49.04TCIOPENZ	EUR	10,80	10,80	10,80			10,80			10,79	40000,00	10,80	40000,00
Warrant	DE000CN4XTG1	BABAK54.91TCIOPENZ	EUR	10,32	10,32	10,32			10,32			10,31	40000,00	10,32	40000,00
Warrant	DE000CN1JEY1	BABAK60.66TCIOPENZ	EUR	9,85	9,85	9,85			9,85			9,84	40000,00	9,85	40000,00
Warrant	DE000CN4ZJK9	BABAK66.33TCIOPENZ	EUR	9,39	9,39	9,39			9,39			9,38	40000,00	9,39	40000,00
Warrant	DE000CD20H93	BABAK71.88TCIOPENZ	EUR	8,94	8,94	8,94			8,94			8,93	40000,00	8,94	40000,00
Warrant	DE000CD22126	BABAK77.38TCIOPENZ	EUR	8,49	8,49	8,49			8,49			8,48	40000,00	8,49	40000,00
Warrant	DE000CD5P7D1	BABAK82.88TCIOPENZ	EUR	8,05	8,05	8,05			8,05			8,04	40000,00	8,05	40000,00
Warrant	DE000CD5QA34	BABAK88.33TCIOPENZ	EUR	7,60	7,60	7,60			7,60			7,59	40000,00	7,60	40000,00
Warrant	DE000CV2CSQ0	BAES 3.78TCIOPENZ	EUR	1,14	1,14	1,14			1,14			1,11	3000,00	1,16	3000,00
Warrant	DE000CX0AL24	BAIDU 120TCIOPENZ	EUR	9,98	9,98	9,98			9,98			9,97	20000,00	9,99	20000,00
Warrant	DE000CY70X30	BAIDU 180TCIOPENZ	EUR	6,08	6,08	6,08			6,08			6,07	10000,00	6,09	10000,00
Warrant	DE000CY718Q2	BAIDU 180TCIOPENZ	EUR	4,93	4,93	4,93			4,93			4,92	10000,00	4,94	10000,00
Warrant	DE000CY718R0	BAIDU 200TCIOPENZ	EUR	3,21	3,21	3,21			3,21			3,20	10000,00	3,22	10000,00
Warrant	DE000CY70X48	BAIDU 200TCIOPENZ	EUR	4,49	4,49	4,49			4,49			4,48	10000,00	4,50	10000,00

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	DE000CQ28ES2	BAIDU 200TL 0318C	EUR	3,64	3,64	3,64			3,64		3,63	10000,00	3,65	10000,00
Warrant	DE000CQ1PPY3	BAIDU 210TCIO PENC	EUR	2,57	2,57	2,57			2,57		2,56	10000,00	2,58	10000,00
Warrant	DE000CQ1QEH8	BAIDU 210TCIO PENC	EUR	2,59	2,59	2,59			2,59		2,58	10000,00	2,60	10000,00
Warrant	DE000CQ1QSP1	BAIDU 210TCIO PENC	EUR	2,61	2,61	2,61			2,61		2,60	10000,00	2,62	10000,00
Warrant	DE000CY72SX4	BAIDU 210TCIO PENC	EUR	2,41	2,41	2,41			2,41		2,40	10000,00	2,42	10000,00
Warrant	DE000CQ1PIQ0	BAIDU 210TCIO PENC	EUR	2,55	2,55	2,55			2,55		2,54	10000,00	2,56	10000,00
Warrant	DE000CQ1Q3Z8	BAIDU 210TCIO PENC	EUR	2,57	2,57	2,57			2,57		2,56	10000,00	2,58	10000,00
Warrant	DE000CY72JL8	BAIDU 210TCIO PENC	EUR	3,77	3,77	3,77			3,77		3,76	10000,00	3,78	10000,00
Warrant	DE000CY72J85	BAIDU 210TCIO PENC	EUR	2,48	2,48	2,39	2976,00	1	2,39	1200	2,38	10000,00	2,40	10000,00
Warrant	DE000CQ1PCY9	BAIDU 210TCIO PENC	EUR	3,90	3,90	3,90			3,90		3,89	10000,00	3,91	10000,00
Warrant	DE000CQ1PBL8	BAIDU 210TCIO PENC	EUR	2,54	2,54	2,54			2,54		2,53	10000,00	2,55	10000,00
Warrant	DE000CY71NM0	BAIDU 220TCIO PENC	EUR	1,35	1,51	1,35	796,50	1	1,51	590	1,50	10000,00	1,52	10000,00
Warrant	DE000CY71NZ2	BAIDU 220TCIO PENC	EUR	2,95	2,95	2,95			2,95		2,94	10000,00	2,96	10000,00
Warrant	DE000CQ1QY28	BAIDU 240TPIO PENC	EUR								1,71	10000,00	1,73	10000,00
Warrant	DE000CQ1QYC7	BAIDU 240TPIO PENC	EUR								0,18	10000,00	0,27	10000,00
Warrant	DE000CQ28ET0	BAIDU 250TS 0318C	EUR	1,13	1,13	1,13			1,13		1,12	10000,00	1,14	10000,00
Warrant	DE000CY929X1	BAIDU 260TPIO PENC	EUR	3,57	3,57	3,57			3,57		3,56	10000,00	3,58	10000,00
Warrant	DE000CY92976	BAIDU 260TPIO PENC	EUR	1,88	1,88	1,88			1,88		1,87	10000,00	1,89	10000,00
Warrant	DE000CQ28EU8	BAIDU 275TS 0318C	EUR	3,19	3,19	3,19			3,19		3,18	10000,00	3,20	10000,00
Warrant	DE000CY71P05	BAIDU 280TPIO PENC	EUR	5,28	5,28	5,28			5,28		5,27	10000,00	5,29	10000,00
Warrant	DE000CY71EC0	BAIDU 280TPIO PENC	EUR	3,46	3,46	3,46			3,46		3,45	10000,00	3,47	10000,00
Warrant	DE000CY91051	BAIDU 300TPIO PENC	EUR	5,22	5,22	5,22			5,22		5,21	10000,00	5,23	10000,00
Warrant	DE000CY910F8	BAIDU 300TPIO PENC	EUR	7,17	7,17	7,17			7,17		7,16	10000,00	7,18	10000,00
Warrant	DE000CQ28EV6	BAIDU 300TS 0318C	EUR	5,29	5,29	5,29			5,29		5,28	10000,00	5,30	10000,00
Warrant	DE000CY910G6	BAIDU 315TPIO PENC	EUR	8,54	8,54	8,54			8,54		8,53	10000,00	8,55	10000,00
Warrant	DE000CY91069	BAIDU 315TPIO PENC	EUR	6,49	6,49	6,49			6,49		6,48	10000,00	6,50	10000,00
Warrant	DE000CY91EV8	BAIDU 340TPIO PENC	EUR	8,61	8,61	8,61			8,61		8,60	10000,00	8,62	10000,00
Warrant	DE000CY91EW6	BAIDU 350TPIO PENC	EUR	9,45	9,45	9,45			9,45		9,44	10000,00	9,46	10000,00
Warrant	DE000CX0L1U5	BARIK 6TCIO PENC	EUR	0,35	0,35	0,35			0,35		0,34	150000,00	0,35	150000,00
Warrant	DE000CX03FY6	BARIK 10TCIO PENC	EUR	0,17	0,17	0,17			0,17		0,16	150000,00	0,17	150000,00
Warrant	DE000CX03L86	BARIK 10TCIO PENC	EUR	0,20	0,20	0,20			0,20		0,19	150000,00	0,20	150000,00
Warrant	DE000CX03LA4	BARIK 12TCIO PENC	EUR	0,12	0,12	0,12			0,12		0,11	150000,00	0,12	150000,00
Warrant	DE000CQ1QEC9	BARIK 12TCIO PENC	EUR	0,22	0,22	0,22			0,22		0,21	75000,00	0,22	75000,00
Warrant	DE000CX03FZ3	BARIK 12TCIO PENC	EUR	0,07	0,07	0,07			0,07		0,07	150000,00	0,08	150000,00
Warrant	DE000CQ28DT2	BARIK 12TL 0318C	EUR	0,22	0,22	0,22			0,22		0,21	75000,00	0,22	75000,00
Warrant	DE000CQ1QED7	BARIK 13TCIO PENC	EUR	0,13	0,13	0,13			0,13		0,12	75000,00	0,13	75000,00
Warrant	DE000CQ28DU0	BARIK 13TL 0318C	EUR	0,14	0,14	0,14	1999,90	1	0,14	14285	0,13	75000,00	0,14	75000,00
Warrant	DE000CQ1QEE5	BARIK 15TPIO PENC	EUR	0,06	0,06	0,06			0,06		0,05	75000,00	0,06	75000,00
Warrant	DE000CQ28DV8	BARIK 15TS 0318C	EUR	0,06	0,06	0,06			0,06		0,05	75000,00	0,06	75000,00
Warrant	DE000CX06HY5	BARIK 16TCIO PENC	EUR											
Warrant	DE000CQ1PIJP2	BARIK 16TPIO PENC	EUR	0,14	0,14	0,14			0,14		0,13	75000,00	0,14	75000,00
Warrant	DE000CQ28DW6	BARIK 16TS 0318C	EUR	0,14	0,14	0,14			0,14		0,13	75000,00	0,14	75000,00
Warrant	DE000CY70VV6	BARIK 19TPIO PENC	EUR	0,38	0,38	0,38			0,38		0,37	75000,00	0,38	75000,00
Warrant	DE000CY70VW4	BARIK 20TPIO PENC	EUR	0,47	0,47	0,47			0,47		0,46	75000,00	0,47	75000,00
Warrant	DE000CV2CRV2	BASF 56.06TCIO PENZ	EUR	4,11	4,11	4,11			4,11		4,10	250,00	4,12	250,00
Warrant	DE000CV2DB17	BASF 76.72TCIO PENZ	EUR	2,11	2,11	2,11			2,11		2,10	250,00	2,12	250,00
Warrant	DE000CV2CSF3	BATS 29.84TCIO PENZ	EUR	2,40	2,40	2,40			2,40		2,36	7000,00	2,43	7000,00
Warrant	DE000CV2E1B6	BATS 40.26TCIO PENZ	EUR	1,26	1,26	1,26			1,26		1,22	7000,00	1,29	7000,00
Warrant	DE000HV1VRF2	BAYER 80P 0318T	EUR											
Warrant	DE000HV15FJ4	BAYER 80P 0618T	EUR											
Warrant	LU1574211584	BAYER 80TCIO PENS	EUR	1,43	1,43	1,43			1,43		1,42	20000,00	1,43	20000,00
Warrant	LU1477409137	BAYER 90TCIO PENS	EUR	0,93	0,93	0,93			0,93		0,92	20000,00	0,93	20000,00
Warrant	LU1477409210	BAYER 95TCIO PENS	EUR	0,67	0,67	0,67			0,67		0,66	20000,00	0,67	20000,00
Warrant	DE000HV10QM6	BAYER 100C 0318T	EUR											
Warrant	DE000HV14WD5	BAYER 100C 0618T	EUR											
Warrant	DE000HV11AZ0	BAYER 100P 0318T	EUR											
Warrant	LU1493090986	BAYER 100TCIO PENS	EUR	0,43	0,43	0,43			0,43		0,42	20000,00	0,43	20000,00
Warrant	DE000HV1W5L4	BAYER 105C 0318T	EUR											
Warrant	DE000HV1WYN0	BAYER 105P 0318T	EUR											
Warrant	LU1574211824	BAYER 105TL OPENS	EUR											
Warrant	LU1493091018	BAYER 110TPIO PENS	EUR											
Warrant	LU1451806274	BAYER 112TPIO PENS	EUR											
Warrant	LU1650884411	BAYER 114TS OPENS	EUR	0,59	0,59	0,59			0,59		0,58	20000,00	0,59	20000,00
Warrant	LU1650985523	BAYER 115TPIO PENS	EUR	0,44	0,44	0,44			0,44		0,43	20000,00	0,44	20000,00
Warrant	LU1477409483	BAYER 115TPIO PENS	EUR											
Warrant	DE000HV1VRE5	BAYER 120C 0318T	EUR											
Warrant	DE000HV1VRG0	BAYER 120P 0318T	EUR											
Warrant	DE000HV150V6	BAYER 120P 0618T	EUR											
Warrant	LU1650985879	BAYER 120TPIO PENS	EUR	0,69	0,69	0,69			0,69		0,68	20000,00	0,69	20000,00
Warrant	DE000HV11AX5	BAYER 125C 0318T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000HV14WE3	BAYER 125C 0618T	EUR											
Warrant	DE000HV10QR5	BAYER 125P 0318T	EUR											
Warrant	LU1574212392	BAYER 130TPIOpens	EUR	1,13	1,13	1,13			1,13		1,12	20000,00	1,13	20000,00
Warrant	LU1493091109	BAYER 130TPIOpens	EUR	0,82	0,82	0,82			0,82		0,81	20000,00	0,82	20000,00
Warrant	LU1650373241	BAYER 133TS OPENS	EUR	1,58	1,58	1,58			1,58		1,57	20000,00	1,58	20000,00
Warrant	LU1574212558	BAYER 135TPIOpens	EUR	1,38	1,38	1,38			1,38		1,37	20000,00	1,38	20000,00
Warrant	DE000HV10QN4	BAYER 150C 0318T	EUR											
Warrant	LU1650884171	BAYER 94.5TL OPENS	EUR	0,91	0,91	0,91			0,91		0,90	20000,00	0,91	20000,00
Warrant	LU1574211667	BAYER 94.5TL OPENS	EUR	0,88	0,88	0,88			0,88		0,87	20000,00	0,88	20000,00
Warrant	LU1651892728	BAYER109.3TS OPENS	EUR	0,36	0,36	0,36			0,36		0,35	20000,00	0,36	20000,00
Warrant	LU1650884684	BAYER118.8TS OPENS	EUR	0,84	0,84	0,84			0,84		0,83	20000,00	0,84	20000,00
Warrant	LU1574212475	BAYER123.5TS OPENS	EUR	1,04	1,04	1,04			1,04		1,03	20000,00	1,04	20000,00
Warrant	LU1612578267	BAYER128.3TS OPENS	EUR	1,32	1,32	1,32			1,32		1,31	20000,00	1,32	20000,00
Warrant	DE000CD095R8	BAYER74.68TCIOpenZ	EUR	1,78	1,78	1,78			1,78		1,77	10000,00	1,79	10000,00
Warrant	DE000CX0YEM5	BAYER79.07TCIOpenC	EUR	2,64	2,64	2,64			2,64		2,63	5000,00	2,65	5000,00
Warrant	DE000CN4ZVL6	BAYER85.36TCIOpenZ	EUR	1,26	1,26	1,26			1,26		1,25	10000,00	1,27	10000,00
Warrant	LU1650976613	BAYER89.25TL OPENS	EUR	1,16	1,16	1,16			1,16		1,15	20000,00	1,16	20000,00
Warrant	DE000CE4V381	BAYER95.62TCIOpenZ	EUR	0,76	0,76	0,76			0,76		0,75	10000,00	0,77	10000,00
Warrant	LU1612577889	BAYER99.75TL OPENS	EUR	0,64	0,64	0,64			0,64		0,63	20000,00	0,64	20000,00
Warrant	DE000CV2CS50	BBVA. 4.49TCIOpenZ	EUR	1,46	1,46	1,46			1,46		1,45	20000,00	1,47	20000,00
Warrant	DE000CV2D3T5	BBVA. 6.04TCIOpenZ	EUR	0,71	0,71	0,71			0,71		0,70	20000,00	0,72	20000,00
Warrant	DE000CV2D952	BEIER 77.8TCIOpenZ	EUR	2,58	2,58	2,58			2,58		2,56	1500,00	2,59	1500,00
Warrant	DE000CV2CS35	BEIER57.11TCIOpenZ	EUR	4,59	4,59	4,59			4,59		4,57	1500,00	4,60	1500,00
Warrant	LU1357516266	BERKS 120TCIOpens	EUR	5,84	5,84	5,84			5,84		5,84	5000,00		
Warrant	DE000CV2ET24	BERKS 145TL 0318Z	EUR	2,38	2,40	2,38	597,00	2	2,40	250	2,39	150000,00	2,40	150000,00
Warrant	DE000CV2ET16	BERKS 160TL 0318Z	EUR	1,77	1,77	1,77			1,77		1,76	150000,00	1,77	150000,00
Warrant	NL0012639645	BERKS 170P 0318B	EUR	0,05	0,05	0,05			0,05		0,04	5000,00	0,05	5000,00
Warrant	NL0012635338	BERKS 180P 0318B	EUR	0,11	0,11	0,11			0,11		0,10	5000,00	0,11	5000,00
Warrant	NL0012422067	BERKS 190C 0318B	EUR	1,17	1,17	1,17			1,17		1,16	5000,00	1,17	5000,00
Warrant	DE000CV2CSW5	BERKS 195C 0318Z	EUR	0,41	0,41	0,41			0,41		0,40	200000,00	0,41	200000,00
Warrant	NL0012635346	BERKS 195C 0618B	EUR											
Warrant	NL0012629364	BERKS 200C 0318B	EUR	0,61	0,61	0,61			0,61		0,60	5000,00	0,61	5000,00
Warrant	DE000CE8ZF82	BERKS 210C 0318Z	EUR	0,10	0,10	0,10			0,10		0,09	300000,00	0,10	300000,00
Warrant	NL0012641724	BERKS 210C 0618B	EUR	0,57	0,57	0,57			0,57		0,56	5000,00	0,57	5000,00
Warrant	DE000CV2CSX3	BERKS 210C 0618Z	EUR	0,24	0,25	0,24	480,00	1	0,25	2000	0,24	300000,00	0,25	300000,00
Warrant	DE000CV2FA81	BERKS 220C 0918Z	EUR	0,25	0,25	0,25			0,25		0,24	300000,00	0,25	300000,00
Warrant	DE000CV2FA73	BERKS 230C 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	300000,00	0,02	300000,00
Warrant	DE000CV2FA65	BERKS 230C 0618Z	EUR	0,07	0,07	0,07			0,07		0,06	300000,00	0,07	300000,00
Warrant	DE000CN4X659	BERKS111.7TCIOpenZ	EUR	3,93	3,93	3,93			3,93		3,93	100000,00		
Warrant	DE000CR7NLR5	BERKS123.1TCIOpenZ	EUR	3,47	3,47	3,47			3,47		3,47	100000,00		
Warrant	DE000CR7MR94	BERKS134.2TCIOpenZ	EUR	3,02	3,02	3,02			3,02		3,02	150000,00		
Warrant	DE000CV2CSH9	BHPBP 8.54TCIOpenZ	EUR	1,40	1,40	1,40			1,40		1,38	6000,00	1,42	6000,00
Warrant	DE000CV2D243	BHPBP11.66TCIOpenZ	EUR	0,72	0,72	0,72			0,72		0,70	6000,00	0,74	6000,00
Warrant	NL0012635353	BIC 90C 0318B	EUR	0,37	0,37	0,37			0,37		0,36	25000,00	0,37	25000,00
Warrant	DE000CV2DBK7	BIC 90C 0318Z	EUR	0,34	0,34	0,34			0,34		0,32	2250,00	0,35	2250,00
Warrant	NL0012635361	BIC 90C 0618B	EUR	0,37	0,37	0,37			0,37		0,36	25000,00	0,38	25000,00
Warrant	NL0012625156	BIC 95C 0318B	EUR	0,23	0,23	0,23			0,23		0,22	25000,00	0,23	25000,00
Warrant	NL0012635379	BIC 95C 0618B	EUR	0,27	0,27	0,27			0,27		0,26	25000,00	0,28	25000,00
Warrant	LU1573551808	BIC 95C 0618S	EUR	0,66	0,66	0,66			0,66		0,65	660,00	0,67	660,00
Warrant	NL0012627111	BIC 100C 0318B	EUR	0,14	0,14	0,14			0,14		0,13	25000,00	0,14	25000,00
Warrant	LU1573551477	BIC 100C 0318S	EUR	0,31	0,31	0,31			0,31		0,30	1000,00	0,32	1000,00
Warrant	DE000CV2CNM0	BIC 100C 0318Z	EUR	0,11	0,11	0,11			0,11		0,10	3000,00	0,11	63000,00
Warrant	NL0012625164	BIC 100C 0618B	EUR	0,18	0,18	0,18			0,18		0,17	25000,00	0,19	20680,00
Warrant	LU1612066107	BIC 100C 0618S	EUR	0,48	0,48	0,48			0,48		0,47	1000,00	0,49	1000,00
Warrant	DE000CV2FSG5	BIC 100C 0618Z	EUR	0,16	0,16	0,16			0,16		0,15	3000,00	0,16	3000,00
Warrant	NL0012424287	BIC 105C 0318B	EUR	0,08	0,08	0,08			0,08		0,07	25000,00	0,09	25000,00
Warrant	LU1573551550	BIC 105C 0318S	EUR	0,17	0,17	0,17			0,17		0,16	1100,00	0,18	1100,00
Warrant	NL0012641732	BIC 105C 0618B	EUR	0,14	0,14	0,14			0,14		0,13	25000,00	0,15	25000,00
Warrant	LU1573551980	BIC 105C 0618S	EUR	0,33	0,33	0,33			0,33		0,32	1000,00	0,34	1000,00
Warrant	NL0012291942	BIC 110C 0318B	EUR	0,04	0,04	0,04			0,04		0,03	25000,00	0,05	25000,00
Warrant	LU1573551634	BIC 110C 0318S	EUR	0,09	0,09	0,09			0,09		0,08	1460,00	0,10	31460,00
Warrant	DE000CV2CUJ1	BIC 110C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	3000,00	0,03	3000,00
Warrant	NL0012424295	BIC 110C 0618B	EUR	0,08	0,08	0,08			0,08		0,07	25000,00	0,09	25000,00
Warrant	LU1612066289	BIC 110C 0618S	EUR	0,22	0,22	0,22			0,22		0,21	1000,00	0,23	1000,00
Warrant	NL0012426407	BIC 115C 0318B	EUR	0,03	0,03	0,03			0,03		0,02	25000,00	0,04	25000,00
Warrant	NL0012299127	BIC 120C 0318B	EUR	0,02	0,02	0,02			0,02		0,00	25000,00	0,03	25000,00
Warrant	LU1573551717	BIC 120C 0318S	EUR	0,03	0,03	0,03			0,03		0,01	4620,00	0,05	4620,00
Warrant	DE000CV2BN23	BIC 120C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	3000,00	0,02	3000,00
Warrant	LU1573552012	BIC 120C 0618S	EUR	0,10	0,10	0,10			0,10		0,09	1860,00	0,11	1860,00
Warrant	DE000CV2D960	BIC 65.03TCIOpenZ	EUR	0,76	0,76	0,76			0,76		0,75	3000,00	0,77	3000,00

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	DE000CV2CPR4	BIC 70.24TCIOPENZ	EUR	0,63	0,63	0,63			0,63		0,62	3000,00	0,64	3000,00
Warrant	DE000CV2BC59	BIC 75.55TCIOPENZ	EUR	0,50	0,50	0,50			0,50		0,49	3000,00	0,51	3000,00
Warrant	DE000CE8WGQ1	BIC 80.75TCIOPENZ	EUR	0,38	0,38	0,38			0,38		0,37	3000,00	0,39	3000,00
Warrant	DE000CV2EK85	BIC 85.94TCIOPENZ	EUR	0,25	0,25	0,25			0,25		0,24	3000,00	0,26	3000,00
Warrant	DE000CE4XN62	BIDU 136.8TCIOPENZ	EUR	4,59	4,59	4,59			4,59		4,58	100000,00	4,59	100000,00
Warrant	DE000CE4XN54	BIDU 158.4TCIOPENZ	EUR	3,72	3,72	3,72			3,72		3,71	100000,00	3,72	100000,00
Warrant	DE000CV2CMT7	BIDU 205.2TCIOPENZ	EUR	1,81	1,81	1,81			1,81		1,80	100000,00	1,81	100000,00
Warrant	NL0012641757	BIOGE 300P 03188	EUR	0,11	0,11	0,11			0,11		0,10	50000,00	0,11	50000,00
Warrant	NL0012641740	BIOGE 325C 03188	EUR	0,23	0,23	0,23			0,23		0,22	50000,00	0,23	50000,00
Warrant	NL0012422083	BIOGE 350C 03188	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,14	50000,00
Warrant	NL0012641765	BIOGE 350C 06188	EUR	0,23	0,23	0,23			0,23		0,22	50000,00	0,23	50000,00
Warrant	NL0012627137	BIOGE 375C 03188	EUR	0,08	0,08	0,08			0,08		0,07	50000,00	0,08	50000,00
Warrant	LU1573553416	BIOX 65C 0318S	EUR	3,33	3,33	3,33			3,33		3,23	70,00	3,43	70,00
Warrant	LU1573553507	BIOX 70C 0318S	EUR	2,30	2,30	2,30			2,30		2,23	112,00	2,37	112,00
Warrant	DE000CV2D788	BIOX 70C 0318Z	EUR	0,18	0,18	0,18			0,18		0,17	3000,00	0,18	3000,00
Warrant	NL0012628226	BIOX 75C 03188	EUR	0,44	0,44	0,44			0,44		0,43	10000,00	0,44	10000,00
Warrant	DE000CV2CEE6	BIOX 80C 0318Z	EUR	0,06	0,06	0,06			0,06		0,05	6000,00	0,06	6000,00
Warrant	DE000CV2FSH3	BIOX 80C 0618Z	EUR	0,10	0,10	0,10			0,10		0,09	5000,00	0,10	5000,00
Warrant	LU1477409640	BIOX 135TCIOPENS	EUR											
Warrant	LU1573581110	BIOX 180TCIOPENS	EUR											
Warrant	LU1573581201	BIOX 200TCIOPENS	EUR											
Warrant	LU1573581383	BIOX 210TCIOPENS	EUR											
Warrant	DE000CK9NKQ2	BIOX 26.57TCIOPENZ	EUR	3,67	3,67	3,67			3,67		3,64	250,00	3,69	250,00
Warrant	DE000CK52L99	BIOX 23.81TCIOPENZ	EUR	3,87	3,87	3,87			3,87		3,84	26000,00	3,89	26000,00
Warrant	DE000CZ8XG88	BIOX 28.45TCIOPENZ	EUR	3,53	3,53	3,53			3,53		3,50	250,00	3,55	250,00
Warrant	DE000CR5U2W5	BIOX 30.39TCIOPENZ	EUR	3,39	3,39	3,39			3,39		3,36	250,00	3,41	250,00
Warrant	DE000CR5UJA4	BIOX 32.34TCIOPENZ	EUR	3,25	3,25	3,25			3,25		3,22	250,00	3,27	250,00
Warrant	LU1357555918	BIOX 32.87TCIOPENS	EUR	12,34	12,34	12,34			12,34		12,34	900,00		
Warrant	DE000CN506H3	BIOX 34.27TCIOPENZ	EUR	3,11	3,11	3,11			3,11		3,08	250,00	3,13	250,00
Warrant	DE000CD23MH7	BIOX 38.04TCIOPENZ	EUR	2,84	2,84	2,84			2,84		2,81	250,00	2,86	250,00
Warrant	DE000CD5PMY4	BIOX 41.76TCIOPENZ	EUR	2,57	2,57	2,57			2,57		2,54	250,00	2,59	250,00
Warrant	LU1428448770	BIOX 42.62TL OPENS	EUR	10,15	10,15	10,15			10,15		10,15	900,00		
Warrant	DE000CD9FVU6	BIOX 45.39TCIOPENZ	EUR	2,31	2,31	2,31			2,31		2,28	250,00	2,33	250,00
Warrant	DE000CE4XB33	BIOX 48.97TCIOPENZ	EUR	2,05	2,05	2,05			2,05		2,02	250,00	2,07	250,00
Warrant	DE000CE8W5B5	BIOX 52.56TCIOPENZ	EUR	1,80	1,80	1,80			1,80		1,77	250,00	1,82	250,00
Warrant	DE000CV2CCC4	BIOX 52.79TCIOPENZ	EUR	0,59	0,59	0,59			0,59		0,58	1000,00	0,60	1000,00
Warrant	DE000CE8W5C3	BIOX 56.15TCIOPENZ	EUR	1,54	1,54	1,54			1,54		1,51	250,00	1,56	250,00
Warrant	LU1573581037	BIOX 57.09TCIOPENS	EUR	5,16	5,16	5,16			5,16		5,16	900,00		
Warrant	DE000CV2CCB6	BIOX 58.06TCIOPENZ	EUR	0,46	0,46	0,46			0,46		0,45	1000,00	0,47	1000,00
Warrant	DE000CV2BHP7	BIOX 61.37TCIOPENZ	EUR	1,16	1,16	1,16			1,16		1,13	250,00	1,18	250,00
Warrant	LU1573553333	BIOX 61.67C 0318S	EUR	4,12	4,12	4,12			4,12		3,99	54,00	4,24	54,00
Warrant	LU1573553762	BIOX 61.67C 0618S	EUR	4,60	4,60	4,60			4,60		4,46	50,00	4,73	50,00
Warrant	DE000CV2CCA8	BIOX 63.29TCIOPENZ	EUR	0,34	0,34	0,34			0,34		0,33	1000,00	0,35	1000,00
Warrant	NL0012299168	BIOX 66.67C 03188	EUR	2,81	2,81	2,81			2,81		2,80	10000,00	2,81	10000,00
Warrant	LU1573553846	BIOX 68.33C 0618S	EUR	3,27	3,27	3,27			3,27		3,17	80,00	3,36	80,00
Warrant	DE000CV2FBJ4	BIOX 68.34TCIOPENZ	EUR	0,21	0,21	0,21			0,21		0,20	1000,00	0,22	1000,00
Warrant	LU1573553689	BIOX 78.33C 0318S	EUR	1,07	1,07	1,07			1,07		1,03	380,00	1,10	380,00
Warrant	LU1573553929	BIOX 81.67C 0618S	EUR	1,42	1,42	1,42			1,42		1,37	280,00	1,46	280,00
Warrant	DE000CX70GA3	BKAMC 16TCIOPENC	EUR											
Warrant	DE000CX81KQ8	BKAMC 21TCIOPENC	EUR	0,66	0,66	0,66			0,66		0,66	100000,00		
Warrant	NL0012426399	BKAMC 27C 03188	EUR	1,34	1,34	1,34					1,33	5000,00	1,34	3195,00
Warrant	NL0012633515	BKAMC 30C 03188	EUR	0,56	0,56	0,56					0,55	5000,00	0,56	2550,00
Warrant	DE000CY90FU9	BKAMC 30TCIOPENC	EUR	0,03	0,03	0,03			0,03		0,03	100000,00	0,04	100000,00
Warrant	DE000CY90G60	BKAMC 30TCIOPENC	EUR	0,22	0,22	0,22			0,22		0,21	100000,00	0,22	100000,00
Warrant	DE000CY91R82	BKAMC 31TCIOPENC	EUR	0,28	0,28	0,28			0,28		0,27	100000,00	0,28	100000,00
Warrant	DE000CY91QX8	BKAMC 31TCIOPENC	EUR	0,13	0,13	0,13			0,13		0,12	100000,00	0,13	100000,00
Warrant	DE000CQ1QVH2	BKAMC 32TCIOPENC	EUR	0,38	0,38	0,38			0,38		0,37	100000,00	0,38	100000,00
Warrant	DE000CY91QY6	BKAMC 32TCIOPENC	EUR	0,21	0,21	0,21			0,21		0,20	100000,00	0,21	100000,00
Warrant	DE000CY91R90	BKAMC 32TCIOPENC	EUR	0,37	0,37	0,37			0,37		0,36	100000,00	0,37	100000,00
Warrant	DE000CQ1NUG3	BKAMC 32TCIOPENC	EUR	0,37	0,37	0,37			0,37		0,36	100000,00	0,37	100000,00
Warrant	DE000CQ1QYX3	BKAMC 33TCIOPENC	EUR	0,47	0,47	0,47			0,47		0,46	100000,00	0,47	100000,00
Warrant	DE000CQ1QYA1	BKAMC 33TCIOPENC	EUR	0,32	0,32	0,32			0,32		0,31	100000,00	0,32	100000,00
Warrant	DE000CQ1QYB9	BKAMC 34TCIOPENC	EUR	0,40	0,40	0,40			0,40		0,39	100000,00	0,40	100000,00
Warrant	DE000CQ1QYY1	BKAMC 34TCIOPENC	EUR	0,56	0,56	0,56			0,56		0,55	100000,00	0,56	100000,00
Warrant	NL0012422059	BKAMC 25.5C 03188	EUR	1,84	1,84	1,84					1,83	5000,00	1,85	3750,00
Warrant	NL0012635312	BKAMC 25.5P 03188	EUR	0,15	0,15	0,15					0,14	5000,00	0,15	3750,00
Warrant	NL0012627095	BKAMC 28.5C 03188	EUR	0,90	0,90	0,90					0,89	5000,00	0,90	3750,00
Warrant	NL0012635320	BKAMC 28.5C 06188	EUR	1,21	1,21	1,21					1,20	5000,00	1,21	3750,00
Warrant	DE000CDSPQM0	BKAMC14.18TCIOPENZ	EUR	2,70	2,70	2,70			2,70		2,70	150000,00		
Warrant	DE000CV2CST4	BKSCT 1.69TCIOPENZ	EUR	1,31	1,31	1,31			1,31		1,29	2000,00	1,33	2000,00

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	DE000CV2D284	BKST 2.21TCIOPENZ	EUR	0,74	0,74	0,74			0,74		0,72	2000,00	0,76	2000,00
Warrant	NL0012422182	BLCKR 450C 03188	EUR	3,13	3,13	3,13			3,13		3,10	5000,00	3,15	5000,00
Warrant	NL0012426431	BLCKR 475C 03188	EUR	2,27	2,27	2,27			2,27		2,25	5000,00	2,28	5000,00
Warrant	NL0012640502	BLCKR 475P 03188	EUR	0,49	0,49	0,49			0,49		0,47	5000,00	0,50	5000,00
Warrant	NL0012627277	BLCKR 500C 03188	EUR	1,54	1,54	1,54			1,54		1,52	5000,00	1,55	5000,00
Warrant	NL0012640510	BLCKR 525C 06188	EUR	1,48	1,48	1,48			1,48		1,46	5000,00	1,49	5000,00
Warrant	DE000HV10QY1	BMW 60P 0318T	EUR											
Warrant	DE000CW40ZT8	BMW 60TCIOPENC	EUR	2,72	2,72	2,72			2,72		2,71	7500,00	2,73	7500,00
Warrant	DE000CW41LW0	BMW 60TCIOPENC	EUR	2,91	2,91	2,91			2,91		2,90	7500,00	2,92	7500,00
Warrant	LU1383122089	BMW 60TCIOPENS	EUR	2,77	2,77	2,77			2,77		2,76	30000,00	2,77	30000,00
Warrant	NL0012355804	BMW 65P 06188	EUR	0,03	0,03	0,03			0,03		0,02	75000,00	0,03	75000,00
Warrant	LU1451806431	BMW 68TCIOPENS	EUR	2,03	2,03	2,03			2,03		2,02	30000,00	2,03	30000,00
Warrant	NL0012355796	BMW 70P 03188	EUR	0,02	0,02	0,02			0,02		0,00	75000,00	0,03	75000,00
Warrant	DE000HV1WYR1	BMW 70P 0318T	EUR											
Warrant	LU1612047222	BMW 70P 0618S	EUR	0,12	0,12	0,12			0,12		0,11	3080,00	0,13	3080,00
Warrant	LU1428364837	BMW 70TCIOPENS	EUR	1,79	1,79	1,79			1,79		1,78	30000,00	1,79	30000,00
Warrant	DE000HV10QU9	BMW 72C 0318T	EUR											
Warrant	DE000HV11AW7	BMW 72P 0318T	EUR											
Warrant	NL0012635429	BMW 72P 09188	EUR	0,11	0,11	0,11			0,11		0,10	75000,00	0,12	75000,00
Warrant	LU1548074894	BMW 73P 0318S	EUR	0,04	0,04	0,04			0,04		0,02	4900,00	0,06	4900,00
Warrant	LU1451824509	BMW 73TCIOPENS	EUR	1,52	1,52	1,52			1,52		1,51	30000,00	1,52	30000,00
Warrant	DE000HV15FK2	BMW 75P 0318T	EUR											
Warrant	NL0012302061	BMW 75P 06188	EUR	0,10	0,10	0,10			0,10		0,09	75000,00	0,10	75000,00
Warrant	DE000HV150X2	BMW 75P 0618T	EUR											
Warrant	NL0012630933	BMW 75P 12188	EUR	0,21	0,21	0,21			0,21		0,19	75000,00	0,22	75000,00
Warrant	LU1574212715	BMW 75TCIOPENS	EUR	1,28	1,28	1,28			1,28		1,27	30000,00	1,28	30000,00
Warrant	LU1548074977	BMW 76P 0318S	EUR	0,06	0,06	0,06			0,06		0,05	4960,00	0,07	4960,00
Warrant	LU1493091281	BMW 77TCIOPENS	EUR	1,17	1,17	1,17			1,17		1,16	30000,00	1,17	30000,00
Warrant	LU1612557774	BMW 78C 0318S	EUR	0,99	0,99	0,99			0,99		0,98	1420,00	1,00	1420,00
Warrant	NL0012302046	BMW 78P 03188	EUR	0,04	0,04	0,04			0,04		0,03	75000,00	0,04	75000,00
Warrant	LU1477337718	BMW 78TL OPENS	EUR	1,24	1,24	1,24			1,24		1,23	30000,00	1,24	30000,00
Warrant	LU1612558319	BMW 79C 0618S	EUR	0,82	0,82	0,82			0,82		0,81	1720,00	0,83	1720,00
Warrant	LU1548075198	BMW 79P 0318S	EUR	0,10	0,10	0,10			0,10		0,09	3400,00	0,11	3400,00
Warrant	LU1574212988	BMW 79TCIOPENS	EUR	0,88	0,88	0,88			0,88		0,87	30000,00	0,88	30000,00
Warrant	NL0012419139	BMW 80C 03188	EUR	0,41	0,41	0,41			0,41		0,40	75000,00	0,41	75000,00
Warrant	DE000HV1W5M2	BMW 80C 0318T	EUR											
Warrant	DE000HV1WYQ3	BMW 80P 0318T	EUR											
Warrant	NL0012630909	BMW 80P 09188	EUR	0,24	0,24	0,24			0,24		0,23	75000,00	0,25	75000,00
Warrant	LU1477409723	BMW 80TCIOPENS	EUR											
Warrant	LU1548075271	BMW 81P 0318S	EUR	0,14	0,14	0,14			0,14		0,13	2860,00	0,15	2860,00
Warrant	LU1573460083	BMW 82C 0318S	EUR	0,67	0,67	0,67			0,67		0,66	1680,00	0,68	1680,00
Warrant	NL0012633523	BMW 82P 03188	EUR	0,07	0,07	0,07			0,07		0,06	75000,00	0,07	75000,00
Warrant	NL0012630941	BMW 82P 12188	EUR	0,35	0,35	0,35			0,35		0,33	75000,00	0,36	75000,00
Warrant	LU1612047065	BMW 83C 0618S	EUR	0,57	0,57	0,57			0,57		0,56	1580,00	0,58	1580,00
Warrant	LU1612047495	BMW 83P 0618S	EUR	0,48	0,48	0,48			0,48		0,47	1540,00	0,49	1540,00
Warrant	LU1548073813	BMW 84C 0318S	EUR	0,53	0,53	0,53			0,53		0,52	1940,00	0,54	1940,00
Warrant	DE000HV11AT3	BMW 84C 0318T	EUR											
Warrant	DE000HV14WFO	BMW 84C 0618T	EUR											
Warrant	LU1548075354	BMW 84P 0318S	EUR	0,22	0,22	0,22			0,22		0,21	2360,00	0,23	2360,00
Warrant	DE000HV10QX3	BMW 84P 0318T	EUR											
Warrant	NL0012360580	BMW 85C 03188	EUR	0,23	0,23	0,23			0,23		0,22	75000,00	0,23	75000,00
Warrant	NL0012422091	BMW 85C 06188	EUR	0,23	0,23	0,23			0,23		0,22	75000,00	0,23	75000,00
Warrant	NL0012630883	BMW 85P 03188	EUR	0,12	0,12	0,12			0,12		0,11	75000,00	0,12	75000,00
Warrant	NL0012641773	BMW 86C 03188	EUR	0,20	0,20	0,20			0,20		0,19	75000,00	0,20	75000,00
Warrant	LU1548073904	BMW 86C 0318S	EUR	0,40	0,40	0,40			0,40		0,39	2220,00	0,41	2220,00
Warrant	LU1548075438	BMW 86P 0318S	EUR	0,30	0,30	0,30			0,30		0,29	2180,00	0,31	2180,00
Warrant	NL0012635387	BMW 87C 03188	EUR	0,17	0,17	0,17			0,17		0,16	75000,00	0,17	75000,00
Warrant	NL0012639652	BMW 88C 03188	EUR	0,14	0,14	0,14			0,14		0,13	75000,00	0,14	75000,00
Warrant	LU1548074035	BMW 88C 0318S	EUR	0,30	0,30	0,30			0,30		0,29	2520,00	0,31	2520,00
Warrant	NL0012423776	BMW 88C 06188	EUR	0,17	0,17	0,17			0,17		0,16	75000,00	0,17	75000,00
Warrant	NL0012338263	BMW 88C 12188	EUR	0,30	0,30	0,30			0,30		0,28	75000,00	0,31	75000,00
Warrant	LU1548075511	BMW 88P 0318S	EUR	0,39	0,39	0,39			0,39		0,38	1800,00	0,40	1800,00
Warrant	LU1650986091	BMW 88TCIOPENS	EUR	0,25	0,25	0,25			0,25		0,21	30000,00	0,28	30000,00
Warrant	NL0012635395	BMW 89C 03188	EUR	0,12	0,12	0,12			0,12		0,11	75000,00	0,12	75000,00
Warrant	NL0012302020	BMW 90C 03188	EUR	0,10	0,10	0,10			0,10		0,09	75000,00	0,10	75000,00
Warrant	LU1548074118	BMW 90C 0318S	EUR	0,22	0,22	0,22			0,22		0,21	2520,00	0,23	2520,00
Warrant	DE000HV1W5N0	BMW 90C 0318T	EUR											
Warrant	DE000CV2BN49	BMW 90C 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	75000,00	0,09	75000,00
Warrant	NL0012302053	BMW 90C 06188	EUR	0,13	0,13	0,13			0,13		0,12	75000,00	0,13	75000,00
Warrant	DE000CV2F5J9	BMW 90C 0618Z	EUR	0,12	0,12	0,12			0,12		0,11	75000,00	0,12	75000,00

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	NL0012642557	BMW 90C 0918B	EUR	0,20	0,20	0,20			0,20		0,19	75000,00	0,21	75000,00
Warrant	LU1548075602	BMW 90P 0318S	EUR	0,51	0,51	0,51			0,51		0,50	1660,00	0,52	1660,00
Warrant	DE000HV1WYP5	BMW 90P 0318T	EUR											
Warrant	DE000HV150W4	BMW 90P 0618T	EUR											
Warrant	NL0012635403	BMW 91C 0318B	EUR	0,09	0,09	0,09			0,09		0,08	75000,00	0,09	75000,00
Warrant	NL0012335442	BMW 92C 0318B	EUR	0,07	0,07	0,07			0,07		0,06	75000,00	0,07	75000,00
Warrant	LU1548074209	BMW 92C 0318S	EUR	0,16	0,16	0,16			0,16		0,15	2880,00	0,17	2880,00
Warrant	NL0012630917	BMW 92C 1218B	EUR	0,23	0,23	0,23			0,23		0,21	75000,00	0,24	75000,00
Warrant	LU1548075784	BMW 92P 0318S	EUR	0,65	0,65	0,65			0,65		0,64	1380,00	0,66	1380,00
Warrant	LU1612558582	BMW 92P 0618S	EUR	1,04	1,04	1,04			1,04		1,03	1400,00	1,05	1400,00
Warrant	NL0012635411	BMW 93C 0318B	EUR	0,06	0,06	0,06			0,06		0,05	75000,00	0,06	75000,00
Warrant	LU1574213010	BMW 94TPIOPENS	EUR	0,74	0,74	0,74			0,74		0,73	30000,00	0,74	30000,00
Warrant	NL0012302038	BMW 95C 0318B	EUR	0,04	0,04	0,04			0,04		0,03	75000,00	0,04	75000,00
Warrant	LU1548074381	BMW 95C 0318S	EUR	0,10	0,10	0,10			0,10		0,09	4120,00	0,11	4120,00
Warrant	NL0012425011	BMW 95C 0618B	EUR	0,08	0,08	0,08			0,08		0,07	75000,00	0,08	75000,00
Warrant	LU1612047149	BMW 95C 0618S	EUR	0,17	0,17	0,17			0,17		0,16	2520,00	0,18	2520,00
Warrant	NL0012630891	BMW 95C 0918B	EUR	0,13	0,13	0,13			0,13		0,12	75000,00	0,14	75000,00
Warrant	DE000HV11AU1	BMW 96C 0318T	EUR											
Warrant	DE000HV14WG8	BMW 96C 0618T	EUR											
Warrant	LU1548074464	BMW 97C 0318S	EUR	0,07	0,07	0,07			0,07		0,06	4640,00	0,08	4640,00
Warrant	LU1612557931	BMW 97P 0318S	EUR	1,07	1,07	1,07			1,07		1,06	1340,00	1,08	1340,00
Warrant	LU1612558749	BMW 97P 0618S	EUR	1,45	1,45	1,45			1,45		1,44	1360,00	1,46	1360,00
Warrant	NL0012630925	BMW 98C 1218B	EUR	0,15	0,15	0,15			0,15		0,13	75000,00	0,16	75000,00
Warrant	LU1574213101	BMW 98TPIOPENS	EUR	1,14	1,14	1,14			1,14		1,13	30000,00	1,14	30000,00
Warrant	NL0012630875	BMW 100C 0318B	EUR	0,02	0,02	0,02			0,02		0,01	75000,00	0,03	75000,00
Warrant	LU1548074548	BMW 100C 0318S	EUR	0,05	0,05	0,05			0,05		0,03	4600,00	0,07	4600,00
Warrant	DE000HV1W5P5	BMW 100C 0318T	EUR											
Warrant	DE000CV2C4B2	BMW 100C 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	75000,00	0,02	75000,00
Warrant	NL0012627160	BMW 100C 0618B	EUR	0,04	0,04	0,04			0,04		0,03	75000,00	0,04	75000,00
Warrant	DE000CV2FSK7	BMW 100C 0618Z	EUR	0,04	0,04	0,04			0,04		0,03	75000,00	0,04	75000,00
Warrant	LU1451824848	BMW 100TPIOPENS	EUR	0,61	0,61	0,61			0,61		0,60	30000,00	0,61	30000,00
Warrant	LU1612558152	BMW 101P 0318S	EUR	1,44	1,44	1,44			1,44		1,43	1240,00	1,45	1240,00
Warrant	LU1493091521	BMW 101TPIOPENS	EUR	0,82	0,82	0,82			0,82		0,81	30000,00	0,82	30000,00
Warrant	LU1612559044	BMW 102P 0618S	EUR	1,90	1,90	1,90			1,90		1,89	1280,00	1,91	1280,00
Warrant	LU1548074621	BMW 103C 0318S	EUR	0,03	0,03	0,03			0,03		0,01	4780,00	0,05	4780,00
Warrant	NL0012338289	BMW 105C 1218B	EUR	0,09	0,09	0,09			0,09		0,07	75000,00	0,10	75000,00
Warrant	LU1574213283	BMW 105TPIOPENS	EUR	1,84	1,84	1,84			1,84		1,83	30000,00	1,84	30000,00
Warrant	LU1612578424	BMW 91.2TS OPENS	EUR	0,73	0,73	0,73			0,73		0,72	30000,00	0,73	30000,00
Warrant	LU1477338013	BMW 100.8TS OPENS	EUR	1,02	1,02	1,02			1,02		1,01	30000,00	1,02	30000,00
Warrant	LU1650373670	BMW 102.7TS OPENS	EUR	1,95	1,95	1,95			1,95		1,94	30000,00	1,95	30000,00
Warrant	DE000CD09RR4	BMW 51.44TCIOPENZ	EUR	1,86	1,86	1,86			1,86		1,85	10000,00	1,86	10000,00
Warrant	DE000CN4Z3T4	BMW 57.18TCIOPENZ	EUR	1,58	1,58	1,58			1,58		1,57	10000,00	1,58	10000,00
Warrant	DE000CN1JAA9	BMW 62.54TCIOPENZ	EUR	1,32	1,32	1,32			1,32		1,31	10000,00	1,32	10000,00
Warrant	DE000CD5P6Q5	BMW 67.66TCIOPENZ	EUR	1,07	1,07	1,07			1,07		1,06	10000,00	1,07	10000,00
Warrant	LU1451874512	BMW 68.64TL OPENS	EUR	2,15	2,15	2,15			2,15		2,14	30000,00	2,15	30000,00
Warrant	LU1428448937	BMW 70.72TL OPENS	EUR	1,91	1,91	1,91			1,91		1,90	30000,00	1,91	30000,00
Warrant	DE000CD9ETM0	BMW 72.77TCIOPENZ	EUR	0,83	0,83	0,83			0,83		0,82	10000,00	0,83	10000,00
Warrant	LU1452099788	BMW 74.88TL OPENS	EUR	1,55	1,55	1,55			1,55		1,54	30000,00	1,55	30000,00
Warrant	DE000CD9FT99	BMW 77.86TCIOPENZ	EUR	0,58	0,58	0,58			0,58		0,57	10000,00	0,58	10000,00
Warrant	LU1574212632	BMW 79.04TL OPENS	EUR	1,06	1,06	1,06			1,06		1,05	30000,00	1,06	30000,00
Warrant	LU1650373324	BMW 82.16TL OPENS	EUR	0,80	0,80	0,80			0,80		0,79	30000,00	0,80	30000,00
Warrant	LU1612578770	BMW 96.96TS OPENS	EUR	1,33	1,33	1,33			1,33		1,32	30000,00	1,33	30000,00
Warrant	LU1650373597	BMW 99.84TS OPENS	EUR	1,65	1,65	1,65			1,65		1,64	30000,00	1,65	30000,00
Warrant	NL0011578075	BNP 30P 1218B	EUR	0,05	0,05	0,05			0,05		0,03	100000,00	0,07	81300,00
Warrant	DE000CX0WSX6	BNP 30TCIOPENC	EUR	3,70	3,70	3,70			3,70		3,68	7500,00	3,71	7500,00
Warrant	LU1416078985	BNP 33C 1220S	EUR	5,28	5,28	5,28			5,28		5,12	400,00	5,43	400,00
Warrant	LU1416078803	BNP 34C 1219S	EUR	5,21	5,21	5,21			5,21		5,05	380,00	5,37	380,00
Warrant	LU1452133397	BNP 35P 1219S	EUR	0,43	0,43	0,43			0,43		0,42	1520,00	0,44	1520,00
Warrant	LU1521374436	BNP 35P 1221S	EUR	1,21	1,21	1,21			1,21		1,17	740,00	1,24	740,00
Warrant	LU1521372901	BNP 36P 1220S	EUR	0,93	0,93	0,93			0,93		0,92	940,00	0,94	940,00
Warrant	LU1383061600	BNP 38C 1218S	EUR	4,68	4,68	4,68			4,68		4,54	380,00	4,82	380,00
Warrant	LU1452132159	BNP 40P 0618S	EUR	0,07	0,07	0,07			0,07		0,06	4700,00	0,08	4700,00
Warrant	LU1452132589	BNP 40P 1218S	EUR	0,19	0,19	0,19			0,19		0,18	2440,00	0,20	2440,00
Warrant	DE000CV2E1T8	BNP 45TL 0318Z	EUR	1,88	1,88	1,88			1,88		1,86	4000,00	1,90	4000,00
Warrant	DE000CX68NZ0	BNP 46TCIOPENC	EUR	1,78	1,78	1,78			1,78		1,76	7500,00	1,79	7500,00
Warrant	DE000CV2DGE9	BNP 47TL 0318Z	EUR	1,68	1,68	1,68			1,68		1,66	4000,00	1,70	4000,00
Warrant	DE000HV10R88	BNP 48P 0318T	EUR											
Warrant	DE000CY724K3	BNP 48P 0618C	EUR	0,07	0,07	0,07			0,07		0,06	10000,00	0,09	10000,00
Warrant	DE000CY5CCU6	BNP 48P 1218C	EUR	0,19	0,19	0,19			0,19		0,17	10000,00	0,20	10000,00
Warrant	DE000CX70AE8	BNP 48TCIOPENC	EUR	1,58	1,58	1,58			1,58		1,56	7500,00	1,59	7500,00

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	DE000CX70B37	BNP 48TCIOPENC	EUR	1,78	1,78	1,78			1,78		1,76	7500,00	1,79	7500,00
Warrant	DE000CV2DGD1	BNP 49TL 0318Z	EUR	1,48	1,48	1,48			1,48		1,46	4000,00	1,50	4000,00
Warrant	LU1452131854	BNP 50C 0618S	EUR	2,36	2,36	2,36			2,36		2,29	420,00	2,43	420,00
Warrant	NL0011581160	BNP 50C 1218B	EUR	2,59	2,59	2,59			2,59		2,57	100000,00	2,61	100000,00
Warrant	LU1452132407	BNP 50C 1218S	EUR	2,66	2,66	2,66			2,66		2,58	440,00	2,74	440,00
Warrant	LU1452132829	BNP 50C 1219S	EUR	2,91	2,91	2,91			2,91		2,82	480,00	3,00	480,00
Warrant	DE000HV1VRP1	BNP 50P 0318T	EUR											
Warrant	DE000CE4X064	BNP 50P 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	13500,00	0,04	13500,00
Warrant	NL0012302236	BNP 50P 0618B	EUR	0,21	0,21	0,21			0,21		0,20	100000,00	0,21	100000,00
Warrant	DE000CY5AZ05	BNP 50P 0618C	EUR	0,10	0,10	0,10			0,10		0,08	10000,00	0,11	10000,00
Warrant	LU1452132233	BNP 50P 0618S	EUR	0,23	0,23	0,23			0,23		0,22	2040,00	0,24	2040,00
Warrant	DE000CE8YIP3	BNP 50P 0618Z	EUR	0,19	0,19	0,19			0,19		0,18	13500,00	0,20	13500,00
Warrant	NL0012422158	BNP 50P 0918B	EUR	0,36	0,36	0,36			0,36		0,35	100000,00	0,37	100000,00
Warrant	DE000CY5CCQ4	BNP 50P 0918C	EUR	0,17	0,17	0,17			0,17		0,15	10000,00	0,18	10000,00
Warrant	DE000CY724P2	BNP 50P 1218C	EUR	0,23	0,23	0,23			0,23		0,21	10000,00	0,24	10000,00
Warrant	LU1452132662	BNP 50P 1218S	EUR	0,53	0,53	0,53			0,53		0,52	1140,00	0,54	1140,00
Warrant	LU1452133470	BNP 50P 1219S	EUR	1,31	1,31	1,31			1,31		1,27	660,00	1,35	660,00
Warrant	DE000CX70FY5	BNP 50TCIOPENC	EUR	1,37	1,37	1,37			1,37		1,35	7500,00	1,38	7500,00
Warrant	DE000CX70GR7	BNP 50TCIOPENC	EUR	1,58	1,58	1,58			1,58		1,56	7500,00	1,59	7500,00
Warrant	DE000CV2DGC3	BNP 51TL 0318Z	EUR	1,28	1,28	1,28			1,28		1,26	4000,00	1,30	4000,00
Warrant	DE000CY3MQ20	BNP 52P 0318C	EUR	0,03	0,03	0,03			0,03		0,02	10000,00	0,05	10000,00
Warrant	DE000HV10R70	BNP 52P 0318T	EUR											
Warrant	DE000CQ1QMS8	BNP 52P 0618C	EUR	0,13	0,13	0,13			0,13		0,11	10000,00	0,14	10000,00
Warrant	DE000CQ1QMW0	BNP 52P 1218C	EUR	0,28	0,28	0,28			0,28		0,26	10000,00	0,29	10000,00
Warrant	LU1521373388	BNP 52P 1220S	EUR	2,27	2,27	2,27			2,27		2,20	500,00	2,33	500,00
Warrant	LU1521374865	BNP 52P 1221S	EUR	2,80	2,80	2,80			2,80		2,71	440,00	2,88	440,00
Warrant	DE000CX71U41	BNP 52TCIOPENC	EUR	1,39	1,39	1,39			1,39		1,37	7500,00	1,40	7500,00
Warrant	DE000CX715F5	BNP 52TCIOPENC	EUR	1,17	1,17	1,17			1,17		1,15	7500,00	1,18	7500,00
Warrant	LU1476948572	BNP 52TCIOPENS	EUR	1,28	1,28	1,28			1,28		1,27	200000,00	1,28	200000,00
Warrant	DE000CV2DGB5	BNP 53TL 0318Z	EUR	1,08	1,08	1,08			1,08		1,06	4000,00	1,10	4000,00
Warrant	LU1548076915	BNP 54P 0318S	EUR	0,11	0,11	0,11			0,11		0,10	3360,00	0,12	3360,00
Warrant	DE000HV1WYY7	BNP 54P 0318T	EUR											
Warrant	DE000CY724L1	BNP 54P 0618C	EUR	0,17	0,17	0,17			0,17		0,15	10000,00	0,18	10000,00
Warrant	DE000CQ1QMU4	BNP 54P 0918C	EUR	0,26	0,26	0,26			0,26		0,24	10000,00	0,27	10000,00
Warrant	DE000CV2FCH6	BNP 54P 0918Z	EUR	0,52	0,52	0,52			0,52		0,50	13500,00	0,54	13500,00
Warrant	DE000CY10U44	BNP 54TCIOPENC	EUR	1,26	1,26	1,26			1,26		1,24	7500,00	1,27	7500,00
Warrant	DE000CY10SW6	BNP 54TCIOPENC	EUR	1,03	1,03	1,03			1,03		1,01	7500,00	1,04	7500,00
Warrant	DE000CQ1NZ57	BNP 54TL 0318C	EUR	0,99	0,99	0,99			0,99		0,97	7500,00	1,00	7500,00
Warrant	LU1650896936	BNP 54TL 0318S	EUR	1,95	1,95	1,95			1,95		1,94	200000,00	1,96	100000,00
Warrant	NL0012225759	BNP 55P 0318B	EUR	0,12	0,12	0,12			0,12		0,11	100000,00	0,12	100000,00
Warrant	DE000CY5A5V0	BNP 55P 0318C	EUR	0,05	0,05	0,05			0,05		0,04	10000,00	0,07	10000,00
Warrant	NL0012338339	BNP 55P 0618B	EUR	0,41	0,41	0,41			0,41		0,40	100000,00	0,41	100000,00
Warrant	DE000CY5AZ13	BNP 55P 0618C	EUR	0,20	0,20	0,20			0,20		0,18	10000,00	0,21	10000,00
Warrant	LU1573798953	BNP 55P 0618S	EUR	0,44	0,44	0,44			0,44		0,43	1300,00	0,45	1300,00
Warrant	DE000CY724M9	BNP 55P 0918C	EUR	0,29	0,29	0,29			0,29		0,27	10000,00	0,30	10000,00
Warrant	DE000CY5CCV4	BNP 55P 1218C	EUR	0,38	0,38	0,38			0,38		0,36	10000,00	0,39	10000,00
Warrant	LU1547700895	BNP 55TCIOPENS	EUR	2,10	2,10	2,10			2,10		2,09	100000,00	2,11	100000,00
Warrant	DE000CV2DGA7	BNP 55TL 0318Z	EUR	0,88	0,88	0,88			0,88		0,86	4000,00	0,90	4000,00
Warrant	DE000CE4WMR6	BNP 56C 0318Z	EUR	1,61	1,61	1,61			1,61		1,57	5000,00	1,65	5000,00
Warrant	DE000HV11AR7	BNP 56P 0318T	EUR											
Warrant	DE000CE8Y7T1	BNP 56P 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	13500,00	0,14	13500,00
Warrant	DE000CV2CGT9	BNP 56P 0618Z	EUR	0,47	0,47	0,47			0,47		0,45	13500,00	0,48	13500,00
Warrant	DE000CY5CCR2	BNP 56P 0918C	EUR	0,33	0,33	0,33			0,33		0,31	10000,00	0,34	10000,00
Warrant	DE000CY724Q0	BNP 56P 1218C	EUR	0,42	0,42	0,42			0,42		0,40	10000,00	0,43	10000,00
Warrant	DE000CY10YL7	BNP 56TCIOPENC	EUR	1,06	1,06	1,06			1,06		1,04	7500,00	1,07	7500,00
Warrant	DE000CY10Y73	BNP 56TCIOPENC	EUR	0,83	0,83	0,83			0,83		0,81	7500,00	0,84	7500,00
Warrant	DE000CY92EM5	BNP 56TL 0318C	EUR	0,79	0,79	0,79			0,79		0,77	7500,00	0,80	7500,00
Warrant	LU1650403923	BNP 56TL 0618S	EUR	1,24	1,24	1,24			1,24		1,23	200000,00	1,25	100000,00
Warrant	LU1548077053	BNP 57P 0318S	EUR	0,19	0,19	0,19			0,19		0,18	1940,00	0,20	1940,00
Warrant	DE000HV1WYX9	BNP 57P 0318T	EUR											
Warrant	LU1573799092	BNP 57P 0618S	EUR	0,57	0,57	0,57			0,57		0,56	1040,00	0,58	1040,00
Warrant	DE000HV165T8	BNP 57P 0618T	EUR											
Warrant	LU1547700978	BNP 57TCIOPENS	EUR	1,71	1,71	1,71			1,71		1,70	100000,00	1,72	100000,00
Warrant	LU1612196730	BNP 57TL 0318S	EUR	1,37	1,37	1,37			1,37		1,36	200000,00	1,38	98770,00
Warrant	DE000CV2DGG5	BNP 57TL 0318Z	EUR	0,65	0,66	0,65	65,00	1	0,66	100	0,64	4000,00	0,68	4000,00
Warrant	DE000CE4WMQ8	BNP 58C 0318Z	EUR	1,29	1,29	1,29			1,29		1,25	6000,00	1,32	6000,00
Warrant	NL0012635445	BNP 58P 0318B	EUR	0,22	0,22	0,22			0,22		0,21	100000,00	0,22	100000,00
Warrant	DE000CY3MQ38	BNP 58P 0318C	EUR	0,10	0,10	0,10			0,10		0,08	10000,00	0,11	10000,00
Warrant	NL0012302244	BNP 58P 0618B	EUR	0,61	0,61	0,61			0,61		0,60	100000,00	0,61	100000,00
Warrant	DE000CY6B4X7	BNP 58P 0618C	EUR	0,29	0,29	0,29			0,29		0,27	10000,00	0,30	10000,00

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	LU1573799175	BNP 58P 0618S	EUR	0,65	0,65	0,65			0,65		0,64	920,00	0,66	920,00
Warrant	NL0012422166	BNP 58P 0918B	EUR	0,84	0,84	0,84			0,84		0,83	100000,00	0,85	100000,00
Warrant	DE000CY6C242	BNP 58P 0918C	EUR	0,40	0,40	0,40			0,40		0,38	10000,00	0,41	10000,00
Warrant	DE000CQ284M4	BNP 58P 1218C	EUR	0,50	0,50	0,50			0,50		0,48	10000,00	0,51	10000,00
Warrant	DE000CY3LXS2	BNP 58TClOPENC	EUR	0,89	0,89	0,89			0,89		0,87	7500,00	0,90	7500,00
Warrant	DE000CQ1POL5	BNP 58TClOPENC	EUR	0,55	0,55	0,55			0,55		0,53	7500,00	0,56	7500,00
Warrant	DE000CY3LX48	BNP 58TClOPENC	EUR	0,65	0,65	0,65			0,65		0,63	7500,00	0,66	7500,00
Warrant	DE000CY11P73	BNP 58TClOPENC	EUR											
Warrant	DE000CY11PS8	BNP 58TClOPENC	EUR											
Warrant	DE000CY92EN3	BNP 58TL 0318C	EUR	0,59	0,59	0,59			0,59		0,57	7500,00	0,60	7500,00
Warrant	LU1612196904	BNP 58TL 0318S	EUR	1,21	1,21	1,18	2420,00	1	1,18	2000	1,17	200000,00	1,19	100000,00
Warrant	LU1650404145	BNP 58TL 0618S	EUR	0,93	0,93	0,93			0,93		0,92	200000,00	0,94	100000,00
Warrant	NL0012639678	BNP 59P 0318B	EUR	0,26	0,26	0,26			0,26		0,25	100000,00	0,26	100000,00
Warrant	LU1548077137	BNP 59P 0318S	EUR	0,28	0,28	0,28			0,28		0,27	1360,00	0,29	1360,00
Warrant	LU1547701190	BNP 59TClOPENS	EUR	1,29	1,29	1,29			1,29		1,28	100000,00	1,30	100000,00
Warrant	LU1612197118	BNP 59TL 0318S	EUR	1,03	1,03	0,99	9270,00	1	0,99	9000	0,98	200000,00	1,00	100000,00
Warrant	DE000CV2DG87	BNP 59TL 0318Z	EUR	0,50	0,50	0,48	2500,00	1	0,48	5000	0,46	4000,00	0,50	4000,00
Warrant	DE000CY6AAL1	BNP 60C 0318C	EUR	0,48	0,48	0,48			0,48		0,46	10000,00	0,49	10000,00
Warrant	DE000HV1VRL0	BNP 60C 0318T	EUR											
Warrant	DE000CE4WMP0	BNP 60C 0318Z	EUR	0,98	0,98	0,98			0,98		0,95	6000,00	1,01	6000,00
Warrant	DE000CY5AS12	BNP 60C 0618C	EUR	0,44	0,44	0,44			0,44		0,42	10000,00	0,45	10000,00
Warrant	LU1452131938	BNP 60C 0618S	EUR	0,95	0,95	0,95			0,95		0,94	580,00	0,96	580,00
Warrant	DE000HV15EU4	BNP 60C 0618T	EUR											
Warrant	DE000CY5CCF7	BNP 60C 0918C	EUR	0,54	0,54	0,54			0,54		0,52	10000,00	0,55	10000,00
Warrant	DE000CY5CCK7	BNP 60C 1218C	EUR	0,64	0,64	0,64			0,64		0,62	10000,00	0,65	10000,00
Warrant	FR0011480474	BNP 60C 1218S	EUR	1,39	1,39	1,39			1,39		1,35	600,00	1,43	600,00
Warrant	LU1452133041	BNP 60C 1219S	EUR	1,89	1,89	1,89			1,89		1,83	600,00	1,94	600,00
Warrant	LU1493184706	BNP 60C 1220S	EUR	2,28	2,28	2,28			2,28		2,21	460,00	2,34	460,00
Warrant	LU1493184961	BNP 60C 1221S	EUR	2,41	2,41	2,41			2,41		2,34	420,00	2,48	420,00
Warrant	LU1493185349	BNP 60C 1222S	EUR	2,58	2,58	2,58			2,58		2,50	400,00	2,65	400,00
Warrant	NL0012355846	BNP 60P 0318B	EUR	0,31	0,31	0,31			0,31		0,30	100000,00	0,31	100000,00
Warrant	DE000CY5CCP6	BNP 60P 0318C	EUR	0,15	0,15	0,15			0,15		0,13	10000,00	0,16	10000,00
Warrant	LU1573797807	BNP 60P 0318S	EUR	0,33	0,33	0,33			0,33		0,32	1160,00	0,34	1160,00
Warrant	DE000HV1VRQ9	BNP 60P 0318T	EUR											
Warrant	DE000CV2C4D8	BNP 60P 0318Z	EUR	0,30	0,30	0,30			0,30		0,29	13500,00	0,31	13500,00
Warrant	DE000CY5AZ21	BNP 60P 0618C	EUR	0,37	0,37	0,37			0,37		0,35	10000,00	0,38	10000,00
Warrant	LU1452132316	BNP 60P 0618S	EUR	0,82	0,82	0,82			0,82		0,81	760,00	0,83	760,00
Warrant	DE000HV150Z7	BNP 60P 0618T	EUR											
Warrant	DE000CY724N7	BNP 60P 0918C	EUR	0,49	0,49	0,49			0,49		0,47	10000,00	0,50	10000,00
Warrant	DE000CV2D3C1	BNP 60P 0918Z	EUR	1,00	1,00	1,00			1,00		0,98	10000,00	1,02	10000,00
Warrant	NL0012630958	BNP 60P 1218B	EUR	1,24	1,24	1,24			1,24		1,22	100000,00	1,26	100000,00
Warrant	DE000CQ1P2W4	BNP 60P 1218C	EUR	0,59	0,59	0,59			0,59		0,57	10000,00	0,60	10000,00
Warrant	DE000CY3M255	BNP 60TClOPENC	EUR	0,45	0,45	0,45			0,45		0,43	7500,00	0,46	7500,00
Warrant	DE000CY3M9Q0	BNP 60TClOPENC	EUR	0,70	0,70	0,70			0,70		0,68	7500,00	0,71	7500,00
Warrant	DE000CY928P9	BNP 60TClOPENC	EUR	0,34	0,34	0,34			0,34		0,32	7500,00	0,35	7500,00
Warrant	DE000CY92EP8	BNP 60TL 0318C	EUR	0,39	0,39	0,39			0,39		0,37	7500,00	0,40	7500,00
Warrant	LU1612197381	BNP 60TL 0318S	EUR	0,81	0,81	0,81			0,81		0,80	200000,00	0,82	99670,00
Warrant	NL0012638266	BNP 61P 0318B	EUR	0,38	0,38	0,38			0,38		0,37	100000,00	0,38	100000,00
Warrant	LU1548077210	BNP 61P 0318S	EUR	0,40	0,40	0,40			0,40		0,39	980,00	0,41	980,00
Warrant	LU1573799258	BNP 61P 0618S	EUR	0,92	0,92	0,92			0,92		0,91	700,00	0,93	700,00
Warrant	DE000CY5CCS0	BNP 61P 0918C	EUR	0,54	0,54	0,54			0,54		0,52	10000,00	0,55	10000,00
Warrant	DE000CY5CCW2	BNP 61P 1218C	EUR	0,64	0,64	0,64			0,64		0,62	10000,00	0,65	10000,00
Warrant	LU1547701273	BNP 61TClOPENS	EUR	0,91	0,91	0,91			0,91		0,90	100000,00	0,92	100000,00
Warrant	LU1612197548	BNP 61TL 0318S	EUR	0,63	0,63	0,63			0,63		0,62	200000,00	0,64	99850,00
Warrant	DE000CV2DG79	BNP 61TL 0318Z	EUR	0,29	0,29	0,29			0,29		0,26	4000,00	0,31	4000,00
Warrant	LU1650404491	BNP 61TL 0618S	EUR	0,50	0,50	0,50			0,50		0,49	200000,00	0,51	98500,00
Warrant	NL0012423800	BNP 62C 0318B	EUR	0,73	0,73	0,73			0,73		0,72	100000,00	0,73	100000,00
Warrant	DE000CY3MPY4	BNP 62C 0318C	EUR	0,35	0,35	0,35			0,35		0,33	10000,00	0,36	10000,00
Warrant	LU1573460752	BNP 62C 0318S	EUR	0,75	0,75	0,75			0,75		0,74	560,00	0,76	560,00
Warrant	DE000CE4WMN5	BNP 62C 0318Z	EUR	0,72	0,72	0,72			0,72		0,69	7000,00	0,74	7000,00
Warrant	DE000CY6B9E6	BNP 62C 0618C	EUR	0,33	0,33	0,33			0,33		0,31	10000,00	0,34	10000,00
Warrant	LU1573798367	BNP 62C 0618S	EUR	0,75	0,75	0,75			0,75		0,74	700,00	0,76	700,00
Warrant	DE000CQ1QMP4	BNP 62C 0918C	EUR	0,44	0,44	0,44			0,44		0,42	10000,00	0,45	10000,00
Warrant	DE000CY724F3	BNP 62C 1218C	EUR	0,54	0,54	0,54			0,54		0,52	10000,00	0,55	10000,00
Warrant	NL0012635452	BNP 62P 0318B	EUR	0,45	0,45	0,45			0,45		0,44	100000,00	0,45	100000,00
Warrant	DE000CY3MQ46	BNP 62P 0318C	EUR	0,21	0,21	0,21			0,21		0,19	10000,00	0,22	10000,00
Warrant	LU1573797989	BNP 62P 0318S	EUR	0,47	0,47	0,47			0,47		0,46	840,00	0,48	840,00
Warrant	DE000CQ1QMT6	BNP 62P 0618C	EUR	0,47	0,47	0,47			0,47		0,45	10000,00	0,48	10000,00
Warrant	DE000CV2CZZ6	BNP 62P 0618Z	EUR	0,96	0,96	0,96			0,96		0,94	9000,00	0,98	9000,00
Warrant	DE000CQ1QMV2	BNP 62P 0918C	EUR	0,59	0,59	0,59			0,59		0,57	10000,00	0,60	10000,00

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	DE000CY724R8	BNP 62P 1218C	EUR	0,69	0,69	0,69			0,69		0,67	10000,00	0,70	10000,00
Warrant	DE000CY72937	BNP 62TClOPENC	EUR	0,36	0,36	0,36			0,36		0,34	7500,00	0,37	7500,00
Warrant	DE000CY3M263	BNP 62TClOPENC	EUR	0,23	0,24	0,23	920,00	1	0,24	4000	0,22	7500,00	0,25	7500,00
Warrant	DE000CY3M9R8	BNP 62TClOPENC	EUR	0,50	0,50	0,50			0,50		0,48	7500,00	0,51	7500,00
Warrant	LU1547701356	BNP 62TClOPENS	EUR	0,71	0,71	0,71			0,71		0,70	100000,00	0,72	100000,00
Warrant	LU1573705883	BNP 62TClOPENS	EUR											
Warrant	LU1612106846	BNP 62TClOPENS	EUR	0,41	0,41	0,41			0,41		0,39	100000,00	0,43	98000,00
Warrant	DE000CY92EQ6	BNP 62TL 0318C	EUR	0,18	0,20	0,18	3769,20	7	0,19	20301	0,17	7500,00	0,20	7500,00
Warrant	NL0012639660	BNP 63C 0318B	EUR	0,62	0,62	0,62			0,62		0,61	100000,00	0,62	100000,00
Warrant	LU1548075941	BNP 63C 0318S	EUR	0,66	0,66	0,63	1980,00	1	0,63	3000	0,62	620,00	0,64	620,00
Warrant	DE000HV1W5Q3	BNP 63C 0318T	EUR											
Warrant	NL0012639686	BNP 63C 0618B	EUR	0,63	0,63	0,63			0,63		0,62	100000,00	0,63	100000,00
Warrant	LU1573798441	BNP 63C 0618S	EUR	0,67	0,67	0,67			0,67		0,66	780,00	0,68	780,00
Warrant	DE000HV164E3	BNP 63C 0618T	EUR											
Warrant	DE000CY6B4W9	BNP 63C 0918C	EUR	0,40	0,40	0,40			0,40		0,38	10000,00	0,41	10000,00
Warrant	NL0012638274	BNP 63P 0318B	EUR	0,54	0,54	0,54			0,54		0,53	100000,00	0,54	100000,00
Warrant	LU1548077301	BNP 63P 0318S	EUR	0,56	0,56	0,56			0,56		0,55	740,00	0,57	740,00
Warrant	DE000HV1WYW1	BNP 63P 0318T	EUR											
Warrant	DE000CY6B4Y5	BNP 63P 0618C	EUR	0,53	0,53	0,53			0,53		0,51	10000,00	0,54	10000,00
Warrant	LU1573799332	BNP 63P 0618S	EUR	1,14	1,14	1,14			1,14		1,10	560,00	1,17	560,00
Warrant	DE000HV165S0	BNP 63P 0618T	EUR											
Warrant	DE000CV2F361	BNP 63TL 0318Z	EUR											
Warrant	NL0012635437	BNP 64C 0318B	EUR	0,52	0,52	0,52			0,52		0,51	100000,00	0,52	100000,00
Warrant	DE000CY5ATV2	BNP 64C 0318C	EUR	0,24	0,24	0,24	28800,00	2	0,24	120000	0,22	10000,00	0,25	10000,00
Warrant	DE000HV11AK2	BNP 64C 0318T	EUR											
Warrant	DE000CE4WMM7	BNP 64C 0318Z	EUR	0,49	0,49	0,49	1960,00	1	0,49	4000	0,47	9000,00	0,51	9000,00
Warrant	NL0012640486	BNP 64C 0618B	EUR	0,55	0,55	0,55			0,55		0,54	100000,00	0,55	100000,00
Warrant	DE000HV14WH6	BNP 64C 0618T	EUR											
Warrant	DE000CV2F5N1	BNP 64C 0618Z	EUR	0,53	0,53	0,53			0,53		0,51	10000,00	0,54	10000,00
Warrant	LU1521371416	BNP 64C 1219S	EUR	1,57	1,57	1,57			1,57		1,52	580,00	1,61	580,00
Warrant	LU1521372497	BNP 64C 1220S	EUR	1,99	1,99	1,99			1,99		1,93	460,00	2,05	460,00
Warrant	NL0012635460	BNP 64P 0318B	EUR	0,64	0,64	0,64			0,64		0,63	100000,00	0,64	100000,00
Warrant	DE000CY5AT11	BNP 64P 0318C	EUR	0,31	0,31	0,31			0,31		0,29	10000,00	0,32	10000,00
Warrant	LU1573798011	BNP 64P 0318S	EUR	0,66	0,66	0,66			0,66		0,65	600,00	0,67	600,00
Warrant	DE000HV10R62	BNP 64P 0318T	EUR											
Warrant	DE000CV2CEH9	BNP 64P 0318Z	EUR	0,62	0,62	0,62			0,62		0,60	9000,00	0,64	9000,00
Warrant	LU1573799415	BNP 64P 0618S	EUR	1,26	1,26	1,26			1,26		1,22	540,00	1,30	540,00
Warrant	DE000CY6B4Z2	BNP 64P 0918C	EUR	0,70	0,70	0,70			0,70		0,68	10000,00	0,71	10000,00
Warrant	LU1573705966	BNP 64TClOPENS	EUR											
Warrant	DE000CQ280F6	BNP 64TL 0318C	EUR											
Warrant	NL0012302160	BNP 65C 0318B	EUR	0,42	0,42	0,42			0,42		0,41	100000,00	0,42	100000,00
Warrant	DE000CQ1PZU8	BNP 65C 0318C	EUR	0,20	0,20	0,20			0,20		0,18	10000,00	0,21	10000,00
Warrant	LU1548076089	BNP 65C 0318S	EUR	0,45	0,45	0,43	14400,00	1	0,43	32000	0,42	800,00	0,44	800,00
Warrant	NL0012423818	BNP 65C 0618B	EUR	0,47	0,47	0,47			0,47		0,46	100000,00	0,47	100000,00
Warrant	DE000CY5A546	BNP 65C 0618C	EUR	0,22	0,22	0,22			0,22		0,20	10000,00	0,23	10000,00
Warrant	LU1573798524	BNP 65C 0618S	EUR	0,51	0,51	0,51			0,51		0,50	1020,00	0,52	1020,00
Warrant	NL0012635486	BNP 65C 0918B	EUR	0,68	0,68	0,68			0,68		0,67	100000,00	0,69	100000,00
Warrant	DE000CY5CCG5	BNP 65C 0918C	EUR	0,32	0,32	0,32			0,32		0,30	10000,00	0,33	10000,00
Warrant	LU1382908678	BNP 65C 1218S	EUR	0,95	0,95	0,95			0,95		0,94	820,00	0,96	820,00
Warrant	LU1521374196	BNP 65C 1221S	EUR	2,08	2,08	2,08			2,08		2,02	420,00	2,14	420,00
Warrant	LU1521375672	BNP 65C 1222S	EUR	2,28	2,28	2,28			2,28		2,21	400,00	2,35	400,00
Warrant	NL0012363758	BNP 65P 0318B	EUR	0,74	0,74	0,74			0,74		0,73	100000,00	0,74	100000,00
Warrant	DE000CQ1PZV6	BNP 65P 0318C	EUR	0,36	0,36	0,36			0,36		0,34	10000,00	0,37	10000,00
Warrant	LU1548077483	BNP 65P 0318S	EUR	0,76	0,76	0,76			0,76		0,75	580,00	0,77	580,00
Warrant	DE000CY5AZ39	BNP 65P 0618C	EUR	0,66	0,66	0,66			0,66		0,64	10000,00	0,67	10000,00
Warrant	LU1452132746	BNP 65P 1218S	EUR	1,83	1,83	1,83			1,83		1,77	620,00	1,88	620,00
Warrant	LU1452133553	BNP 65P 1219S	EUR	2,91	2,91	2,91			2,91		2,82	600,00	2,99	600,00
Warrant	LU1650918508	BNP 65TClOPENS	EUR											
Warrant	NL0012424303	BNP 66C 0318B	EUR	0,34	0,34	0,34			0,34		0,33	100000,00	0,34	100000,00
Warrant	DE000CY3MPZ1	BNP 66C 0318C	EUR	0,16	0,16	0,16			0,16		0,14	10000,00	0,17	10000,00
Warrant	LU1573797393	BNP 66C 0318S	EUR	0,37	0,37	0,37			0,37		0,36	1020,00	0,38	1020,00
Warrant	DE000HV1W5R1	BNP 66C 0318T	EUR											
Warrant	DE000CE4WHK1	BNP 66C 0318Z	EUR	0,30	0,31	0,30	9964,46	3	0,31	32326	0,29	10000,00	0,32	10000,00
Warrant	NL0012635478	BNP 66C 0618B	EUR	0,42	0,42	0,41	20126,82	2	0,41	47921	0,40	100000,00	0,41	100000,00
Warrant	DE000CY71AY2	BNP 66C 0618C	EUR	0,19	0,19	0,19			0,19		0,17	10000,00	0,20	10000,00
Warrant	LU1573798797	BNP 66C 0618S	EUR	0,45	0,45	0,45			0,45		0,44	1080,00	0,46	1080,00
Warrant	DE000HV164F0	BNP 66C 0618T	EUR											
Warrant	DE000CV2FSM3	BNP 66C 0618Z	EUR	0,40	0,40	0,40			0,40		0,38	10000,00	0,41	10000,00
Warrant	DE000CQ284L6	BNP 66C 0918C	EUR	0,29	0,29	0,29			0,29		0,27	10000,00	0,30	10000,00
Warrant	DE000CY5CCL5	BNP 66C 1218C	EUR	0,38	0,38	0,38			0,38		0,36	10000,00	0,39	10000,00

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	DE000CY3MQ53	BNP 66P 0318C	EUR	0,42	0,42	0,42			0,42		0,40	10000,00	0,43	10000,00
Warrant	LU1573798102	BNP 66P 0318S	EUR	0,89	0,89	0,89			0,89		0,88	520,00	0,90	520,00
Warrant	DE000HV1WYV3	BNP 66P 0318T	EUR											
Warrant	LU1573799506	BNP 66P 0618S	EUR	1,53	1,53	1,53			1,53		1,48	500,00	1,57	500,00
Warrant	DE000CY5CCT8	BNP 66P 0918C	EUR	0,83	0,83	0,83			0,83		0,81	10000,00	0,84	10000,00
Warrant	LU1573706006	BNP 66TCIOPEN5	EUR											
Warrant	DE000CQ28CU2	BNP 66TPIOPENC	EUR	0,30	0,30	0,30			0,30		0,28	7500,00	0,31	7500,00
Warrant	DE000CQ1PRY7	BNP 66TPIOPENC	EUR											
Warrant	DE000CQ1Q2A3	BNP 66TPIOPENC	EUR											
Warrant	DE000CQ28DC8	BNP 66TPIOPENC	EUR	0,57	0,57	0,57			0,57		0,55	7500,00	0,58	7500,00
Warrant	DE000CQ1PRD1	BNP 66TS 0318C	EUR	0,29	0,31	0,29	1180,00	2	0,31	4000	0,29	7500,00	0,32	7500,00
Warrant	DE000CV2EDP0	BNP 66TS 0318Z	EUR	0,29	0,29	0,29			0,29		0,27	4000,00	0,31	4000,00
Warrant	NL0012425037	BNP 67C 0318B	EUR	0,27	0,27	0,27			0,27		0,26	100000,00	0,27	100000,00
Warrant	LU1548076162	BNP 67C 0318S	EUR	0,30	0,30	0,30			0,30		0,29	1220,00	0,31	1220,00
Warrant	NL0012640494	BNP 67C 0618B	EUR	0,36	0,36	0,36			0,36		0,35	100000,00	0,36	100000,00
Warrant	LU1573798870	BNP 67C 0618S	EUR	0,39	0,39	0,39			0,39		0,38	1220,00	0,40	1220,00
Warrant	LU1548077566	BNP 67P 0318S	EUR	1,02	1,02	1,02			1,02		0,99	480,00	1,05	480,00
Warrant	DE000CY689F3	BNP 67P 0618C	EUR	0,80	0,80	0,80			0,80		0,78	10000,00	0,81	10000,00
Warrant	LU1573799688	BNP 67P 0618S	EUR	1,67	1,67	1,67			1,67		1,62	500,00	1,72	500,00
Warrant	DE000CY5CCX0	BNP 67P 1218C	EUR	1,00	1,00	1,00			1,00		0,98	10000,00	1,01	10000,00
Warrant	LU1612200193	BNP 67TL 0318S	EUR											
Warrant	LU1650385179	BNP 67TPIOPEN5	EUR	0,87	0,87	0,87			0,87		0,86	100000,00	0,88	100000,00
Warrant	LU1650897157	BNP 67TS 0318S	EUR	0,85	0,85	0,85			0,85		0,84	200000,00	0,86	100000,00
Warrant	LU1650404657	BNP 67TS 0618S	EUR	1,19	1,19	1,19			1,19		1,18	200000,00	1,20	100000,00
Warrant	NL0012302178	BNP 68C 0318B	EUR	0,22	0,22	0,22			0,22		0,21	100000,00	0,22	100000,00
Warrant	DE000CY5ATW0	BNP 68C 0318C	EUR	0,10	0,10	0,10			0,10		0,08	10000,00	0,11	10000,00
Warrant	LU1573797476	BNP 68C 0318S	EUR	0,24	0,24	0,24			0,24		0,23	1460,00	0,25	1460,00
Warrant	DE000HV11AL0	BNP 68C 0318T	EUR											
Warrant	DE000CE4WMS4	BNP 68C 0318Z	EUR	0,20	0,20	0,20			0,20		0,19	13500,00	0,21	13500,00
Warrant	NL0012302202	BNP 68C 0618B	EUR	0,29	0,29	0,29			0,29		0,28	100000,00	0,29	100000,00
Warrant	DE000CY6B4V1	BNP 68C 0618C	EUR	0,14	0,14	0,14			0,14		0,12	10000,00	0,15	10000,00
Warrant	DE000HV14WJ2	BNP 68C 0618T	EUR											
Warrant	DE000CV2CZY9	BNP 68C 0618Z	EUR	0,31	0,31	0,31			0,31		0,29	13500,00	0,32	13500,00
Warrant	NL0012422125	BNP 68C 0918B	EUR	0,49	0,49	0,49			0,49		0,48	100000,00	0,50	100000,00
Warrant	DE000CY6BTA2	BNP 68C 0918C	EUR	0,23	0,23	0,23			0,23		0,21	10000,00	0,24	10000,00
Warrant	DE000CV2F5L5	BNP 68C 0918Z	EUR	0,45	0,45	0,45			0,45		0,43	10000,00	0,47	10000,00
Warrant	DE000CY724G1	BNP 68C 1218C	EUR	0,32	0,32	0,32			0,32		0,30	10000,00	0,33	10000,00
Warrant	LU1382908751	BNP 68C 1219S	EUR	1,29	1,29	1,29			1,29		1,25	600,00	1,33	600,00
Warrant	DE000CY5AT29	BNP 68P 0318C	EUR	0,56	0,56	0,56			0,56		0,54	10000,00	0,57	10000,00
Warrant	LU1573798284	BNP 68P 0318S	EUR	1,17	1,17	1,17			1,17		1,13	480,00	1,20	480,00
Warrant	DE000HV10R54	BNP 68P 0318T	EUR											
Warrant	DE000CV2CNN8	BNP 68P 0318Z	EUR	1,13	1,13	1,13			1,13		1,10	6000,00	1,16	6000,00
Warrant	LU1573799761	BNP 68P 0618S	EUR	1,82	1,82	1,82			1,82		1,76	480,00	1,87	480,00
Warrant	LU1521373974	BNP 68P 1220S	EUR	4,24	4,24	4,24			4,24		4,11	480,00	4,36	480,00
Warrant	DE000CQ1P120	BNP 68TPIOPENC	EUR	0,74	0,74	0,74			0,74		0,72	7500,00	0,75	7500,00
Warrant	DE000CQ1NTM3	BNP 68TPIOPENC	EUR	0,46	0,46	0,46			0,46		0,44	7500,00	0,47	7500,00
Warrant	LU1548187316	BNP 68TPIOPEN5	EUR											
Warrant	DE000CQ1NS09	BNP 68TS 0318C	EUR	0,51	0,51	0,51			0,51		0,49	7500,00	0,52	7500,00
Warrant	NL0012425524	BNP 69C 0318B	EUR	0,17	0,17	0,17			0,17		0,16	100000,00	0,17	100000,00
Warrant	LU1548076246	BNP 69C 0318S	EUR	0,19	0,19	0,19			0,19		0,18	1820,00	0,20	1820,00
Warrant	DE000HV12WX7	BNP 69C 0318T	EUR	0,09	0,09	0,09	0,27	3	0,09	3			0,08	1,00
Warrant	DE000CV2FCG8	BNP 69C 1218Z	EUR	0,57	0,57	0,57			0,57		0,55	10000,00	0,59	10000,00
Warrant	LU1548077640	BNP 69P 0318S	EUR	1,31	1,31	1,31			1,31		1,27	420,00	1,35	420,00
Warrant	DE000HV13431	BNP 69P 0318T	EUR											
Warrant	DE000CY701M7	BNP 69P 0618C	EUR	0,96	0,96	0,96			0,96		0,94	10000,00	0,97	10000,00
Warrant	NL0012335509	BNP 70C 0318B	EUR	0,13	0,13	0,13			0,13		0,12	100000,00	0,13	100000,00
Warrant	DE000CY3MQ04	BNP 70C 0318C	EUR	0,06	0,06	0,06			0,06		0,04	10000,00	0,07	10000,00
Warrant	LU1573797559	BNP 70C 0318S	EUR	0,12	0,12	0,12	342,00	1	0,12	2850	0,11	2240,00	0,13	2240,00
Warrant	DE000HV1VRM8	BNP 70C 0318T	EUR										0,08	2400,00
Warrant	DE000CE4WMT2	BNP 70C 0318Z	EUR	0,12	0,12	0,12			0,12		0,11	13500,00	0,13	13500,00
Warrant	NL0012357701	BNP 70C 0618B	EUR	0,21	0,21	0,21			0,21		0,20	100000,00	0,21	100000,00
Warrant	DE000CY5AS53	BNP 70C 0618C	EUR	0,10	0,10	0,10			0,10		0,08	10000,00	0,11	10000,00
Warrant	LU1452132076	BNP 70C 0618S	EUR	0,25	0,25	0,25			0,25		0,24	1680,00	0,26	1680,00
Warrant	DE000CV2F5P6	BNP 70C 0618Z	EUR	0,20	0,20	0,20			0,20		0,19	13500,00	0,21	13500,00
Warrant	NL0012633531	BNP 70C 0918B	EUR	0,39	0,39	0,39			0,39		0,38	100000,00	0,40	100000,00
Warrant	DE000CY5CCH3	BNP 70C 0918C	EUR	0,18	0,18	0,18			0,18		0,16	10000,00	0,19	10000,00
Warrant	NL0011500624	BNP 70C 1218B	EUR	0,55	0,55	0,55			0,55		0,53	100000,00	0,57	100000,00
Warrant	DE000CQ1QMQ2	BNP 70C 1218C	EUR	0,26	0,26	0,26			0,26		0,24	10000,00	0,27	10000,00
Warrant	FR0011709567	BNP 70C 1218S	EUR	0,63	0,63	0,62	126,00	1	0,62	200	0,61	960,00	0,63	960,00
Warrant	LU1493185000	BNP 70C 1221S	EUR	1,80	1,80	1,80			1,80		1,74	440,00	1,85	440,00

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	DE000CY701L9	BNP 70P 0318C	EUR	0,73	0,73	0,73			0,73			0,71	10000,00	0,74	10000,00
Warrant	LU1548077723	BNP 70P 0318S	EUR	1,48	1,48	1,48			1,48			1,43	420,00	1,52	420,00
Warrant	DE000HV1VRR7	BNP 70P 0318T	EUR												
Warrant	DE000HV150V0	BNP 70P 0618T	EUR												
Warrant	DE000CY92E52	BNP 70TS 0318C	EUR	0,72	0,72	0,72			0,72			0,70	7500,00	0,73	7500,00
Warrant	LU1612198785	BNP 70TS 0318S	EUR	1,41	1,41	1,41			1,41			1,40	200000,00	1,42	99900,00
Warrant	DE000CV2DGF6	BNP 70TS 0318Z	EUR	0,69	0,69	0,69			0,69			0,67	4000,00	0,71	4000,00
Warrant	LU1650404814	BNP 70TS 0618S	EUR	1,87	1,87	1,87			1,87			1,86	200000,00	1,88	100000,00
Warrant	NL0012427132	BNP 71C 0318B	EUR	0,11	0,11	0,11			0,11			0,10	100000,00	0,11	100000,00
Warrant	LU1548076329	BNP 71C 0318S	EUR	0,12	0,12	0,12			0,12			0,11	2800,00	0,13	2800,00
Warrant	DE000CY706C7	BNP 71P 0618C	EUR	1,11	1,11	1,11			1,11			1,08	10000,00	1,14	10000,00
Warrant	LU1521375243	BNP 71P 1221S	EUR	5,29	5,29	5,29			5,29			5,13	440,00	5,45	440,00
Warrant	NL0012302186	BNP 72C 0318B	EUR	0,08	0,08	0,08			0,08			0,07	100000,00	0,08	100000,00
Warrant	DE000CY5ATX8	BNP 72C 0318C	EUR	0,03	0,03	0,03			0,03			0,02	10000,00	0,05	10000,00
Warrant	LU1548076592	BNP 72C 0318S	EUR	0,10	0,10	0,10	1200,00	1	0,10	12000		0,09	3220,00	0,11	13220,00
Warrant	DE000HV1W559	BNP 72C 0318T	EUR												
Warrant	DE000CE4WHL9	BNP 72C 0318Z	EUR	0,07	0,07	0,07			0,07			0,06	13500,00	0,08	13500,00
Warrant	NL0012302210	BNP 72C 0618B	EUR	0,15	0,15	0,15			0,15			0,14	100000,00	0,15	100000,00
Warrant	DE000CY6BVM3	BNP 72C 0618C	EUR	0,07	0,07	0,07			0,07			0,05	10000,00	0,08	10000,00
Warrant	DE000HV14WK0	BNP 72C 0618T	EUR												
Warrant	DE000CE8Y7R5	BNP 72C 0618Z	EUR	0,12	0,12	0,12			0,12			0,11	13500,00	0,13	13500,00
Warrant	NL0012422133	BNP 72C 0918B	EUR	0,31	0,31	0,31			0,31			0,30	100000,00	0,32	100000,00
Warrant	DE000CV2CX1	BNP 72C 0918Z	EUR	0,31	0,31	0,31			0,31			0,29	13500,00	0,32	13500,00
Warrant	DE000CY5CCM3	BNP 72C 1218C	EUR	0,22	0,22	0,22			0,22			0,20	10000,00	0,23	10000,00
Warrant	LU1382908835	BNP 72C 1220S	EUR	1,51	1,51	1,51			1,51			1,46	540,00	1,55	540,00
Warrant	DE000CY704H1	BNP 72P 0318C	EUR	0,91	0,91	0,91			0,91			0,89	10000,00	0,92	10000,00
Warrant	DE000HV11AQ9	BNP 72P 0318T	EUR												
Warrant	DE000CY92ET0	BNP 72TS 0318C	EUR	0,92	0,92	0,92			0,92			0,90	7500,00	0,93	7500,00
Warrant	NL0012625180	BNP 73C 0318B	EUR	0,07	0,07	0,07	5250,00	1	0,07	75000		0,06	100000,00	0,07	100000,00
Warrant	LU1573797633	BNP 73C 0318S	EUR	0,08	0,08	0,08			0,08			0,07	4080,00	0,09	4080,00
Warrant	DE000CY6BNP3	BNP 73C 0918C	EUR	0,12	0,12	0,12			0,12			0,10	10000,00	0,13	10000,00
Warrant	DE000CY91LG4	BNP 74C 0318C	EUR	0,02	0,02	0,02			0,02			0,01	10000,00	0,04	10000,00
Warrant	LU1548076675	BNP 74C 0318S	EUR	0,07	0,07	0,07			0,07			0,06	4980,00	0,08	4980,00
Warrant	DE000CV2BN56	BNP 74C 0318Z	EUR	0,05	0,05	0,05			0,05			0,04	13500,00	0,05	13500,00
Warrant	DE000CY724E6	BNP 74C 0618C	EUR	0,05	0,05	0,05			0,05			0,03	10000,00	0,06	10000,00
Warrant	DE000CV2FSQ4	BNP 74C 0618Z	EUR	0,10	0,10	0,10			0,10			0,09	13500,00	0,11	13500,00
Warrant	DE000CY724H9	BNP 74C 1218C	EUR	0,18	0,18	0,18			0,18			0,16	10000,00	0,19	10000,00
Warrant	DE000CY5A420	BNP 74TPIOPENC	EUR	1,22	1,22	1,22			1,22			1,20	7500,00	1,23	7500,00
Warrant	DE000CY3M297	BNP 74TPIOPENC	EUR	0,63	0,63	0,63			0,63			0,61	7500,00	0,64	7500,00
Warrant	DE000CY3M9T4	BNP 74TPIOPENC	EUR	0,92	0,92	0,92			0,92			0,90	7500,00	0,93	7500,00
Warrant	DE000CY92E08	BNP 74TS 0318C	EUR	1,12	1,12	1,12			1,12			1,10	7500,00	1,13	7500,00
Warrant	LU1612198942	BNP 74TS 0318S	EUR	2,18	2,18	2,18			2,18			2,17	200000,00	2,19	100000,00
Warrant	DE000CV2DGG4	BNP 74TS 0318Z	EUR	1,09	1,09	1,09			1,09			1,07	4000,00	1,11	4000,00
Warrant	LU1650405035	BNP 74TS 0618S	EUR	2,75	2,75	2,75			2,75			2,74	200000,00	2,76	100000,00
Warrant	NL0012337224	BNP 75C 0318B	EUR	0,04	0,04	0,04			0,04			0,03	100000,00	0,04	100000,00
Warrant	DE000CY3MQ12	BNP 75C 0318C	EUR	0,02	0,02	0,02			0,02			0,00	10000,00	0,03	10000,00
Warrant	LU1573797716	BNP 75C 0318S	EUR	0,05	0,05	0,05			0,05			0,04	4660,00	0,06	4660,00
Warrant	DE000HV1W5T7	BNP 75C 0318T	EUR												
Warrant	NL0012423826	BNP 75C 0618B	EUR	0,09	0,09	0,09			0,09			0,08	100000,00	0,09	100000,00
Warrant	DE000CY5AS61	BNP 75C 0618C	EUR	0,04	0,04	0,04			0,04			0,02	10000,00	0,05	10000,00
Warrant	NL0012635494	BNP 75C 0918B	EUR	0,22	0,22	0,22			0,22			0,21	100000,00	0,23	100000,00
Warrant	NL0012008981	BNP 75C 1218B	EUR	0,36	0,36	0,36			0,36			0,34	100000,00	0,38	100000,00
Warrant	DE000CQ1QMR0	BNP 75C 1218C	EUR	0,16	0,16	0,16			0,16			0,14	10000,00	0,17	10000,00
Warrant	DE000CV2EYF7	BNP 75C 1218Z	EUR	0,32	0,32	0,32			0,32			0,30	13500,00	0,34	13500,00
Warrant	LU1493185422	BNP 75C 1222S	EUR	1,80	1,80	1,80			1,80			1,74	420,00	1,85	420,00
Warrant	LU1476948903	BNP 75TPIOPENS	EUR	0,68	0,68	0,68			0,68			0,67	200000,00	0,68	200000,00
Warrant	DE000CY91LH2	BNP 76C 0318C	EUR	0,02	0,02	0,02			0,02			0,00	10000,00	0,03	10000,00
Warrant	DE000HV11AM8	BNP 76C 0318T	EUR												
Warrant	DE000CV2C4C0	BNP 76C 0318Z	EUR	0,03	0,03	0,03			0,03			0,02	13500,00	0,04	13500,00
Warrant	DE000CV2FSR2	BNP 76C 0618Z	EUR	0,07	0,07	0,07			0,07			0,06	13500,00	0,08	13500,00
Warrant	DE000CY5CCJ9	BNP 76C 0918C	EUR	0,08	0,08	0,08			0,08			0,07	10000,00	0,10	10000,00
Warrant	DE000CY91QQ2	BNP 76TPIOPENC	EUR	1,25	1,25	1,25			1,25			1,23	7500,00	1,26	7500,00
Warrant	DE000CY3M9U2	BNP 76TPIOPENC	EUR	1,12	1,12	1,12			1,12			1,10	7500,00	1,13	7500,00
Warrant	DE000CY6B202	BNP 76TPIOPENC	EUR	1,15	1,15	1,15			1,15			1,13	7500,00	1,16	7500,00
Warrant	DE000CY6B2H4	BNP 76TPIOPENC	EUR	1,45	1,45	1,45			1,45			1,43	7500,00	1,46	7500,00
Warrant	DE000CQ1NU21	BNP 76TPIOPENC	EUR	1,57	1,57	1,57			1,57			1,55	7500,00	1,58	7500,00
Warrant	DE000CY3M2A9	BNP 76TPIOPENC	EUR	0,82	0,82	0,82			0,82			0,80	7500,00	0,83	7500,00
Warrant	DE000CY92EV6	BNP 76TS 0318C	EUR	1,32	1,32	1,32			1,32			1,30	7500,00	1,33	7500,00
Warrant	LU1548076758	BNP 77C 0318S	EUR	0,03	0,03	0,03			0,03			0,01	4980,00	0,05	4980,00
Warrant	LU1612199163	BNP 77TS 0318S	EUR	2,77	2,77	2,77			2,77			2,76	200000,00	2,78	100000,00

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	NL0012302194	BNP 78C 0318B	EUR	0,02	0,02	0,02			0,02			0,01	100000,00	0,03	100000,00
Warrant	DE000CYSATY6	BNP 78C 0318C	EUR	0,02	0,02	0,02			0,02			0,00	10000,00	0,03	10000,00
Warrant	DE000CE8WOW2	BNP 78C 0318Z	EUR	0,02	0,02	0,02			0,02			0,01	13500,00	0,03	13500,00
Warrant	NL0012302228	BNP 78C 0618B	EUR	0,05	0,05	0,05			0,05			0,04	100000,00	0,05	100000,00
Warrant	DE000CY6BFA1	BNP 78C 0618C	EUR	0,02	0,02	0,02			0,02			0,01	10000,00	0,04	10000,00
Warrant	DE000CE8Y753	BNP 78C 0618Z	EUR	0,05	0,05	0,05			0,05			0,04	13500,00	0,06	13500,00
Warrant	NL0012422141	BNP 78C 0918B	EUR	0,15	0,15	0,15			0,15			0,14	100000,00	0,16	100000,00
Warrant	DE000CV2CEG1	BNP 78C 0918Z	EUR	0,15	0,15	0,15			0,15			0,14	18000,00	0,16	13500,00
Warrant	DE000CY4ATK8	BNP 78TPIOPECN	EUR	1,34	1,34	1,34			1,34			1,32	7500,00	1,35	7500,00
Warrant	DE000CY701E4	BNP 78TPIOPECN	EUR	1,69	1,69	1,69			1,69			1,67	7500,00	1,70	7500,00
Warrant	DE000CY70188	BNP 78TPIOPECN	EUR	1,37	1,37	1,37			1,37			1,35	7500,00	1,38	7500,00
Warrant	DE000CY3M2B7	BNP 78TPIOPECN	EUR	1,01	1,01	1,01			1,01			0,99	7500,00	1,02	7500,00
Warrant	LU1476949034	BNP 78TPIOPENS	EUR	0,97	0,97	0,97			0,97			0,96	200000,00	0,97	200000,00
Warrant	DE000CV2DGH2	BNP 78T5 0318Z	EUR	1,49	1,49	1,49			1,49			1,47	4000,00	1,51	4000,00
Warrant	LU1548076832	BNP 79C 0318S	EUR	0,03	0,03	0,03			0,03			0,01	4660,00	0,05	4660,00
Warrant	DE000HV1VRN6	BNP 80C 0318T	EUR												
Warrant	DE000CV2CGT9	BNP 80C 0318Z	EUR	0,01	0,01	0,01			0,01			0,00	13500,00	0,02	13500,00
Warrant	DE000CY6BNQ1	BNP 80C 0918C	EUR	0,05	0,05	0,05			0,05			0,03	10000,00	0,06	10000,00
Warrant	NL0012003461	BNP 80C 1218B	EUR	0,22	0,22	0,22			0,22			0,20	100000,00	0,24	100000,00
Warrant	DE000CY5CCN1	BNP 80C 1218C	EUR	0,10	0,10	0,10			0,10			0,08	10000,00	0,11	10000,00
Warrant	FR0011480482	BNP 80C 1218S	EUR	0,25	0,25	0,25			0,25			0,24	1500,00	0,26	1500,00
Warrant	LU1452133124	BNP 80C 1219S	EUR	0,72	0,72	0,72			0,72			0,71	800,00	0,73	800,00
Warrant	LU1476949117	BNP 80TPIOPENS	EUR	1,16	1,16	1,16			1,16			1,15	200000,00	1,16	200000,00
Warrant	LU1612200359	BNP 81T5 0318S	EUR	3,57	3,57	3,57			3,57			3,56	200000,00	3,58	100000,00
Warrant	DE000CE8Y2J3	BNP 82C 0318Z	EUR	0,02	0,02	0,02			0,02			0,00	13500,00	0,03	13500,00
Warrant	DE000CY6BT92	BNP 82C 0618C	EUR	0,02	0,02	0,02			0,02			0,00	10000,00	0,03	10000,00
Warrant	LU1476949208	BNP 82TPIOPENS	EUR	1,35	1,35	1,35			1,35			1,34	200000,00	1,35	200000,00
Warrant	DE000CE8ZQ14	BNP 84C 0618Z	EUR	0,02	0,02	0,02			0,02			0,01	13500,00	0,03	13500,00
Warrant	DE000CV2CGS1	BNP 84C 0918Z	EUR	0,07	0,07	0,07			0,07			0,06	13500,00	0,08	13500,00
Warrant	DE000CV2EYG5	BNP 85C 1218Z	EUR	0,12	0,12	0,12			0,12			0,11	13500,00	0,13	13500,00
Warrant	LU1476949380	BNP 85TPIOPENS	EUR	1,64	1,64	1,64			1,64			1,63	200000,00	1,64	200000,00
Warrant	DE000CE8ZER7	BNP 86C 0318Z	EUR	0,02	0,02	0,02			0,02			0,00	13500,00	0,03	13500,00
Warrant	LU1521371846	BNP 86C 1219S	EUR	0,54	0,54	0,54			0,54			0,53	1040,00	0,55	1040,00
Warrant	LU1493184888	BNP 95C 1220S	EUR	0,67	0,67	0,67			0,67			0,66	940,00	0,68	940,00
Warrant	LU1493185265	BNP 100C 1221S	EUR	0,73	0,73	0,73			0,73			0,72	860,00	0,74	860,00
Warrant	LU1493185695	BNP 110C 1222S	EUR	0,80	0,80	0,80			0,80			0,79	760,00	0,81	760,00
Warrant	DE000CK9NKR0	BNP 32.5TClOPENZ	EUR	3,21	3,21	3,21	3,21	1	3,21	1	3,19	4000,00	3,23	4000,00	
Warrant	DE000CD5P6R3	BNP 41.2TClOPENZ	EUR	2,36	2,36	2,36			2,36			2,34	4000,00	2,38	4000,00
Warrant	DE000CD9EUR7	BNP 52.6TL OPENZ	EUR	1,10	1,10	1,10			1,10			1,08	4000,00	1,12	4000,00
Warrant	LU1573479000	BNP 57.2TL OPENS	EUR	1,51	1,51	1,51			1,51			1,50	100000,00	1,52	100000,00
Warrant	LU1650885061	BNP 67.2TS OPENS	EUR	1,28	1,28	1,28			1,28			1,27	100000,00	1,29	100000,00
Warrant	LU1477339334	BNP 76.8TS OPENS	EUR	2,13	2,13	2,13			2,13			2,12	100000,00	2,14	100000,00
Warrant	LU1477339508	BNP 81.6TS OPENS	EUR	3,09	3,09	3,09			3,09			3,08	100000,00	3,10	100000,00
Warrant	DE000CM4MVQ0	BNP 10.87TClOPENZ	EUR	5,30	5,30	5,30			5,30			5,28	4000,00	5,32	4000,00
Warrant	DE000CM4LVA6	BNP 15.26TClOPENZ	EUR	2,44	2,44	2,44			2,44			2,43	9000,00	2,45	9000,00
Warrant	DE000CD096S4	BNP 25.25TL OPENZ	EUR	3,84	3,84	3,84			3,84			3,82	4000,00	3,86	4000,00
Warrant	DE000CD095S6	BNP 25.56TClOPENZ	EUR	3,88	3,88	3,88			3,88			3,86	4000,00	3,90	4000,00
Warrant	DE000CD08Q15	BNP 27.47TL OPENZ	EUR	3,62	3,62	3,62			3,62			3,60	4000,00	3,64	4000,00
Warrant	DE000CD088B7	BNP 27.84TClOPENZ	EUR	3,66	3,66	3,66			3,66			3,64	4000,00	3,68	4000,00
Warrant	DE000CR5TUN6	BNP 29.78TL OPENZ	EUR	3,41	3,41	3,39	409,20	1	3,39	120	3,37	4000,00	3,41	4000,00	
Warrant	DE000CD07ZS9	BNP 30.12TClOPENZ	EUR	3,44	3,44	3,44			3,44			3,42	4000,00	3,46	4000,00
Warrant	DE000CR2UOP6	BNP 32.03TL OPENZ	EUR	3,16	3,16	3,16			3,16			3,14	4000,00	3,18	4000,00
Warrant	DE000CD5NG72	BNP 34.69TClOPENZ	EUR	2,99	2,99	2,99			2,99			2,97	4000,00	3,01	4000,00
Warrant	DE000CB6R569	BNP 35.32TL OPENZ	EUR	2,84	2,84	2,84			2,84			2,82	4000,00	2,86	4000,00
Warrant	DE000CD5NG80	BNP 36.88TClOPENZ	EUR	2,78	2,78	2,78			2,78			2,76	4000,00	2,80	4000,00
Warrant	DE000CD5NM09	BNP 37.41TL OPENZ	EUR	2,63	2,63	2,63			2,63			2,61	4000,00	2,65	4000,00
Warrant	DE000CD5P118	BNP 39.04TClOPENZ	EUR	2,57	2,57	2,57			2,57			2,55	4000,00	2,59	4000,00
Warrant	DE000CD5P4T4	BNP 39.51TL OPENZ	EUR	2,42	2,42	2,42			2,42			2,40	4000,00	2,44	4000,00
Warrant	DE000CD5P8G2	BNP 41.58TL OPENZ	EUR	2,21	2,21	2,21			2,21			2,19	4000,00	2,23	4000,00
Warrant	DE000CD9DFP4	BNP 43.33TClOPENZ	EUR	2,16	2,16	2,16			2,16			2,14	4000,00	2,18	4000,00
Warrant	DE000CD9C9N7	BNP 43.61TL OPENZ	EUR	2,01	2,01	2,01			2,01			1,99	4000,00	2,03	4000,00
Warrant	DE000CD9DJ85	BNP 45.44TClOPENZ	EUR	1,95	1,95	1,95			1,95			1,93	4000,00	1,97	4000,00
Warrant	DE000CD9DIQ4	BNP 45.62TL OPENZ	EUR	1,81	1,81	1,81			1,81			1,79	4000,00	1,83	4000,00
Warrant	DE000CD9DWZ8	BNP 47.51TClOPENZ	EUR	1,75	1,75	1,75			1,75			1,73	4000,00	1,77	4000,00
Warrant	DE000CD9DY37	BNP 47.61TL OPENZ	EUR	1,61	1,61	1,61			1,61			1,59	4000,00	1,63	4000,00
Warrant	DE000CV2FOV5	BNP 50.05TL OPENZ	EUR	1,36	1,36	1,36			1,36			1,34	4000,00	1,38	4000,00
Warrant	DE000CD9ETN8	BNP 52.63TClOPENZ	EUR	1,25	1,25	1,25			1,25			1,23	4000,00	1,27	4000,00
Warrant	LU1650884841	BNP 53.04TL OPENS	EUR	2,48	2,48	2,48			2,48			2,47	100000,00	2,49	100000,00
Warrant	LU1477338526	BNP 54.08TL OPENS	EUR												
Warrant	LU1573478614	BNP 54.08TL OPENS	EUR	2,12	2,12	2,12			2,12			2,11	100000,00	2,13	100000,00

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	DE000CV2F0W3	BNP 55.06TL OPENZ	EUR	0,86	0,86	0,86			0,86			0,84	4000,00	0,88	4000,00
Warrant	LU1573478887	BNP 55.12TL OPENS	EUR	1,92	1,92	1,92			1,92			1,91	100000,00	1,93	100000,00
Warrant	DE000CE8W2W8	BNP 57.58TL OPENZ	EUR	0,61	0,61	0,61			0,61			0,59	4000,00	0,63	4000,00
Warrant	DE000CE8W5D1	BNP 57.76TCIOPENZ	EUR	0,77	0,77	0,76	1694,00	1	0,76	2200		0,74	4000,00	0,78	4000,00
Warrant	LU1612147527	BNP 59.28TL OPENS	EUR	1,22	1,22	1,22			1,22			1,21	100000,00	1,23	97300,00
Warrant	DE000CV2F0X1	BNP 60.06TL OPENZ	EUR	0,37	0,37	0,37			0,37			0,35	4000,00	0,39	4000,00
Warrant	LU1612147873	BNP 61.36TL OPENS	EUR	0,81	0,81	0,81			0,81			0,80	100000,00	0,82	79190,00
Warrant	DE000CE8YM01	BNP 62.57TL OPENZ	EUR	0,10	0,13	0,10	26934,00	7	0,11	208500		0,09	4000,00	0,13	4000,00
Warrant	DE000CV2EJ34	BNP 66.07TS OPENZ	EUR	0,29	0,29	0,29			0,29			0,27	4000,00	0,31	4000,00
Warrant	DE000CV2F0Y9	BNP 68.57TS OPENZ	EUR	0,53	0,53	0,53			0,53			0,51	4000,00	0,55	4000,00
Warrant	DE000CE4TRT7	BNP 70.24TPIOPENZ	EUR	0,91	0,91	0,91			0,91			0,89	4000,00	0,93	4000,00
Warrant	DE000CD9FM70	BNP 71.06TS OPENZ	EUR	0,78	0,78	0,78			0,78			0,76	4000,00	0,80	4000,00
Warrant	DE000CV2F0Z6	BNP 73.56TS OPENZ	EUR	1,03	1,03	1,03			1,03			1,01	4000,00	1,05	4000,00
Warrant	LU1477339250	BNP 74.88TS OPENS	EUR	1,75	1,75	1,75			1,75			1,74	100000,00	1,76	100000,00
Warrant	DE000CE8W5F6	BNP 75.09TPIOPENZ	EUR	1,41	1,41	1,41			1,41			1,39	4000,00	1,43	4000,00
Warrant	DE000CE8W2Y4	BNP 76.05TS OPENZ	EUR	1,28	1,28	1,28			1,28			1,26	4000,00	1,30	4000,00
Warrant	LU1477339417	BNP 79.68TS OPENS	EUR	2,71	2,71	2,71			2,71			2,70	100000,00	2,72	100000,00
Warrant	DE000CE8YM50	BNP 79.94TPIOPENZ	EUR	1,91	1,91	1,91			1,91			1,89	4000,00	1,93	4000,00
Warrant	DE000CE8W2Z1	BNP 81.04TS OPENZ	EUR	1,78	1,78	1,78			1,78			1,76	4000,00	1,80	4000,00
Warrant	LU1573479265	BNP 82.56TS OPENS	EUR	4,15	4,15	4,15			4,15			4,14	100000,00	4,16	100000,00
Warrant	LU1477339680	BNP 84.48TS OPENS	EUR	3,67	3,67	3,67			3,67			3,66	100000,00	3,68	100000,00
Warrant	DE000CE8ZLQ4	BNP 84.73TPIOPENZ	EUR	2,41	2,41	2,41			2,41			2,39	4000,00	2,43	4000,00
Warrant	DE000CE8ZM00	BNP 85.99TS OPENZ	EUR	2,27	2,27	2,27			2,27			2,25	4000,00	2,29	4000,00
Warrant	DE000HV1WCW7	BOEIN 150P 0318T	EUR												
Warrant	DE000HV1XQ65	BOEIN 160P 0318T	EUR												
Warrant	DE000HV1WBG2	BOEIN 175C 0318T	EUR												
Warrant	DE000HV1WCV9	BOEIN 175P 0318T	EUR												
Warrant	DE000HV1XQ57	BOEIN 190P 0318T	EUR												
Warrant	DE000HV1WBH0	BOEIN 200C 0318T	EUR												
Warrant	DE000HV1XQ40	BOEIN 200P 0318T	EUR												
Warrant	DE000HV11PV7	BOEIN 210C 0318T	EUR												
Warrant	DE000HV11PZ8	BOEIN 210P 0318T	EUR												
Warrant	DE000HV11PW5	BOEIN 220C 0318T	EUR												
Warrant	LU1650947945	BOEIN 225P 0618S	EUR	0,16	0,16	0,16			0,16			0,15	231000,00	0,16	231000,00
Warrant	DE000HV15A90	BOEIN 225P 0618T	EUR												
Warrant	DE000HV138N8	BOEIN 240P 0318T	EUR												
Warrant	NL0012627228	BOEIN 240P 0618B	EUR	0,39	0,39	0,39			0,39			0,38	5000,00	0,40	5000,00
Warrant	LU1650948166	BOEIN 240P 0618S	EUR	0,23	0,23	0,23			0,23			0,22	153000,00	0,23	153000,00
Warrant	NL0012635536	BOEIN 240P 0918B	EUR	0,67	0,67	0,67			0,67			0,66	5000,00	0,68	5000,00
Warrant	NL0012627202	BOEIN 245P 0318B	EUR												
Warrant	DE000HV138C1	BOEIN 250C 0318T	EUR												
Warrant	LU1651891167	BOEIN 250P 0318S	EUR	0,13	0,13	0,13			0,13			0,12	195000,00	0,13	195000,00
Warrant	DE000HV138M0	BOEIN 250P 0318T	EUR												
Warrant	LU1650948323	BOEIN 250P 0618S	EUR	0,29	0,29	0,29			0,29			0,28	117000,00	0,29	117000,00
Warrant	DE000HV15A82	BOEIN 250P 0618T	EUR												
Warrant	DE000HV159D5	BOEIN 255C 0318T	EUR												
Warrant	DE000HV159E3	BOEIN 255C 0618T	EUR												
Warrant	DE000HV138D9	BOEIN 260C 0318T	EUR												
Warrant	DE000CV2C5T1	BOEIN 260C 0318Z	EUR	1,68	1,68	1,68			1,68			1,67	100000,00	1,68	100000,00
Warrant	LU1651891324	BOEIN 260P 0318S	EUR	0,18	0,18	0,18			0,18			0,17	150000,00	0,18	150000,00
Warrant	DE000HV138L2	BOEIN 260P 0318T	EUR												
Warrant	NL0012425540	BOEIN 270C 0318B	EUR	2,66	2,66	2,66			2,66			2,65	5000,00	2,67	5000,00
Warrant	DE000HV138E7	BOEIN 270C 0318T	EUR												
Warrant	NL0012635502	BOEIN 270C 0618B	EUR	3,08	3,08	3,08			3,08			3,07	5000,00	3,09	5000,00
Warrant	DE000HV159F0	BOEIN 270C 0618T	EUR												
Warrant	LU1651891670	BOEIN 270P 0318S	EUR	0,26	0,26	0,26			0,26			0,25	129000,00	0,26	129000,00
Warrant	DE000HV138K4	BOEIN 270P 0318T	EUR												
Warrant	DE000HV15A66	BOEIN 275P 0318T	EUR												
Warrant	DE000HV15A74	BOEIN 275P 0618T	EUR												
Warrant	NL0012627194	BOEIN 280C 0318B	EUR	2,04	2,04	2,04			2,04			2,03	5000,00	2,05	5000,00
Warrant	DE000HV138F4	BOEIN 280C 0318T	EUR												
Warrant	DE000CV2C5U9	BOEIN 280C 0318Z	EUR	1,01	1,01	1,01			1,01			1,00	150000,00	1,01	150000,00
Warrant	NL0012627210	BOEIN 280C 0618B	EUR	2,52	2,52	2,52			2,52			2,51	5000,00	2,53	5000,00
Warrant	LU1650947192	BOEIN 280C 0618S	EUR	1,29	1,29	1,29			1,29			1,28	36000,00	1,29	36000,00
Warrant	DE000HV159G8	BOEIN 285C 0618T	EUR												
Warrant	LU1651890433	BOEIN 290C 0318S	EUR	0,78	0,78	0,78			0,78			0,77	45000,00	0,78	45000,00
Warrant	LU1650947358	BOEIN 290C 0618S	EUR	1,05	1,05	1,05			1,05			1,04	39000,00	1,05	39000,00
Warrant	NL0012635528	BOEIN 290C 0918B	EUR	2,45	2,45	2,45			2,45			2,44	5000,00	2,46	5000,00
Warrant	LU1651890862	BOEIN 300C 0318S	EUR	0,56	0,56	0,56			0,56			0,55	63000,00	0,56	63000,00
Warrant	LU1650947515	BOEIN 300C 0618S	EUR	0,84	0,84	0,84			0,84			0,83	42000,00	0,84	42000,00

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	LU1651891084	BOEIN 310C 0318S	EUR	0,38	0,38	0,38			0,38		0,37	99000,00	0,38	99000,00
Warrant	DE000CV2CV06	BOEIN 310C 0318Z	EUR	0,33	0,33	0,33			0,33		0,32	200000,00	0,33	200000,00
Warrant	LU1650947606	BOEIN 310C 0618S	EUR	0,66	0,66	0,66			0,66		0,65	54000,00	0,66	54000,00
Warrant	LU1650947788	BOEIN 320C 0618S	EUR	0,50	0,50	0,50			0,50		0,49	81000,00	0,50	81000,00
Warrant	DE000CV2FA40	BOEIN 330C 0618Z	EUR	0,30	0,30	0,30			0,30		0,29	200000,00	0,30	200000,00
Warrant	DE000CN4X634	BOEIN101.4TCIOPENZ	EUR	8,45	8,45	8,45			8,45		8,45	50000,00		
Warrant	DE000CV2CM98	BOIR 57.06TCIOPENZ	EUR	0,51	0,51	0,51			0,51		0,50	150,00	0,52	150,00
Warrant	DE000CE4U9A5	BOIR 67.89TCIOPENZ	EUR	0,25	0,25	0,25			0,25		0,24	150,00	0,26	150,00
Warrant	LU1477410739	BOLLO 3TCIOPENS	EUR	0,78	0,78	0,78			0,78		0,77	6000,00	0,78	6000,00
Warrant	LU1548248712	BOLLO 4C 0318S	EUR	0,63	0,63	0,63			0,63		0,62	400,00	0,64	400,00
Warrant	DE000CV2E893	BOLLO 4C 0318Z	EUR	0,61	0,61	0,61			0,61		0,59	750,00	0,62	750,00
Warrant	LU1548248985	BOLLO 4C 0618S	EUR	0,69	0,69	0,69			0,69		0,68	400,00	0,70	400,00
Warrant	LU1548248803	BOLLO 4P 0318S	EUR	0,11	0,11	0,11			0,11		0,10	1140,00	0,12	1140,00
Warrant	DE000CV2C6W3	BOLLO 4P 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	1500,00	0,09	1500,00
Warrant	LU1548249108	BOLLO 4P 0618S	EUR	0,21	0,21	0,21			0,21		0,20	980,00	0,22	980,00
Warrant	DE000CV2F5T8	BOLLO 4P 0618Z	EUR	0,17	0,17	0,17			0,17		0,16	1500,00	0,17	1500,00
Warrant	LU1612266020	BOLLO 4TCIOPENS	EUR											
Warrant	LU1650918763	BOLLO 4TCIOPENS	EUR	0,33	0,33	0,33			0,33		0,32	6000,00	0,33	6000,00
Warrant	DE000CV2C6U7	BOLLO 5C 0318Z	EUR	0,08	0,08	0,08			0,08		0,07	1500,00	0,08	1500,00
Warrant	DE000CV2C6V5	BOLLO 5C 0618Z	EUR	0,15	0,15	0,15			0,15		0,14	1500,00	0,15	1500,00
Warrant	DE000CV2F5S0	BOLLO 5C 0918Z	EUR	0,22	0,22	0,22			0,22		0,21	1500,00	0,23	1500,00
Warrant	LU1493091877	BOLLO 5TPIOPENS	EUR	0,20	0,20	0,20			0,20		0,19	6000,00	0,20	6000,00
Warrant	LU1548187829	BOLLO 5TPIOPENS	EUR	0,23	0,23	0,23			0,23		0,22	6000,00	0,23	6000,00
Warrant	LU1476949893	BOLLO 2.6TCIOPENS	EUR	0,98	0,98	0,98			0,98		0,97	6000,00	0,98	6000,00
Warrant	LU1476949976	BOLLO 2.8TCIOPENS	EUR	0,88	0,88	0,88			0,88		0,87	6000,00	0,88	6000,00
Warrant	LU1548249017	BOLLO 3.2P 0618S	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,07	5000,00
Warrant	LU1477410812	BOLLO 3.2TCIOPENS	EUR	0,68	0,68	0,68			0,68		0,67	6000,00	0,68	6000,00
Warrant	DE000CV2EDS4	BOLLO 3.3TL 0318Z	EUR	0,62	0,62	0,62			0,62		0,61	500,00	0,63	500,00
Warrant	LU1573685838	BOLLO 3.4P 0318S	EUR	0,03	0,03	0,03			0,03		0,01	4600,00	0,05	4600,00
Warrant	LU1548187407	BOLLO 3.4TCIOPENS	EUR	0,61	0,61	0,61			0,61		0,60	6000,00	0,61	6000,00
Warrant	DE000CV28XA6	BOLLO 3.5P 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	1500,00	0,03	1500,00
Warrant	LU1612559713	BOLLO 3.6C 0318S	EUR	0,96	0,96	0,96			0,96		0,95	220,00	0,97	220,00
Warrant	LU1612560562	BOLLO 3.6C 0618S	EUR	0,98	0,98	0,98			0,98		0,97	220,00	0,99	220,00
Warrant	LU1612047651	BOLLO 3.6P 0618S	EUR	0,11	0,11	0,11			0,11		0,10	1940,00	0,12	1940,00
Warrant	LU1548187589	BOLLO 3.6TCIOPENS	EUR	0,51	0,51	0,51			0,51		0,50	6000,00	0,51	6000,00
Warrant	DE000CV2EDQ8	BOLLO 3.6TL 0318Z	EUR	0,47	0,47	0,47			0,47		0,46	500,00	0,48	500,00
Warrant	LU1612559986	BOLLO 3.8C 0318S	EUR	0,78	0,78	0,78			0,78		0,77	300,00	0,79	300,00
Warrant	LU1612560646	BOLLO 3.8C 0618S	EUR	0,83	0,83	0,83			0,83		0,82	300,00	0,84	300,00
Warrant	LU1548187662	BOLLO 3.8TCIOPENS	EUR											
Warrant	LU1573766166	BOLLO 3.8TCIOPENS	EUR	0,41	0,41	0,41			0,41		0,40	6000,00	0,41	6000,00
Warrant	DE000CV2EDR6	BOLLO 3.9TL 0318Z	EUR	0,33	0,33	0,33			0,33		0,32	500,00	0,34	500,00
Warrant	LU1612047578	BOLLO 4.2C 0618S	EUR	0,56	0,56	0,56			0,56		0,55	500,00	0,57	500,00
Warrant	LU1612047735	BOLLO 4.2P 0618S	EUR	0,29	0,29	0,29			0,29		0,28	1000,00	0,30	1000,00
Warrant	LU1650986257	BOLLO 4.2TCIOPENS	EUR	0,24	0,24	0,24			0,24		0,23	6000,00	0,24	6000,00
Warrant	LU1612560133	BOLLO 4.4P 0318S	EUR	0,24	0,24	0,24			0,24		0,23	980,00	0,25	980,00
Warrant	LU1612560729	BOLLO 4.4P 0618S	EUR	0,37	0,37	0,37			0,37		0,36	880,00	0,38	880,00
Warrant	LU1476950552	BOLLO 4.4TPIOPENS	EUR											
Warrant	DE000CE8XVR6	BOLLO 4.5C 0318Z	EUR	0,26	0,26	0,26			0,26		0,25	1000,00	0,27	1000,00
Warrant	DE000CV2D002	BOLLO 4.5C 0618Z	EUR	0,33	0,33	0,33			0,33		0,32	1000,00	0,34	1000,00
Warrant	DE000CV2FCJ2	BOLLO 4.5P 0318Z	EUR	0,24	0,24	0,24			0,24		0,23	1000,00	0,25	1000,00
Warrant	LU1612560992	BOLLO 4.6P 0618S	EUR	0,47	0,47	0,47			0,47		0,46	620,00	0,48	620,00
Warrant	LU1612560307	BOLLO 4.8P 0318S	EUR	0,45	0,45	0,45			0,45		0,44	540,00	0,46	540,00
Warrant	LU1477411034	BOLLO 4.8TPIOPENS	EUR											
Warrant	LU1573581466	BOLLO 5.2TPIOPENS	EUR	0,35	0,35	0,35			0,35		0,34	6000,00	0,35	6000,00
Warrant	LU1548188041	BOLLO 5.2TPIOPENS	EUR	0,32	0,32	0,32			0,32		0,31	6000,00	0,32	6000,00
Warrant	LU1573766240	BOLLO 5.4TPIOPENS	EUR	0,48	0,48	0,48			0,48		0,47	6000,00	0,48	6000,00
Warrant	LU1548303160	BOLLO 5.4TPIOPENS	EUR	0,44	0,44	0,44			0,44		0,43	6000,00	0,44	6000,00
Warrant	LU1612107497	BOLLO 5.6TPIOPENS	EUR	0,58	0,58	0,58			0,58		0,57	6000,00	0,58	6000,00
Warrant	LU1612107653	BOLLO 5.8TPIOPENS	EUR	0,68	0,68	0,68			0,68		0,67	6000,00	0,68	6000,00
Warrant	DE000CD9EC81	BOLLO 2.19TCIOPENZ	EUR	1,22	1,22	1,22			1,22		1,21	500,00	1,23	500,00
Warrant	DE000CD5LDM7	BOLLO 2.42TCIOPENZ	EUR	1,11	1,11	1,11			1,11		1,10	500,00	1,12	500,00
Warrant	DE000CD0A624	BOLLO 2.63TCIOPENZ	EUR	1,00	1,00	1,00			1,00		0,99	500,00	1,01	500,00
Warrant	LU1452058917	BOLLO 2.74TL OPENS	EUR	1,93	1,93	1,93			1,93		1,92	3000,00	1,94	3000,00
Warrant	DE000CD9ETP3	BOLLO 2.85TCIOPENZ	EUR	0,90	0,90	0,90			0,90		0,89	500,00	0,91	500,00
Warrant	DE000CD9FTA2	BOLLO 3.06TCIOPENZ	EUR	0,80	0,80	0,80			0,80		0,79	500,00	0,81	500,00
Warrant	DE000CE4UDE7	BOLLO 3.38TCIOPENZ	EUR	0,65	0,65	0,65			0,65		0,64	500,00	0,66	500,00
Warrant	DE000CE8WKT7	BOLLO 3.51TL OPENZ	EUR	0,52	0,52	0,52			0,52		0,51	500,00	0,53	500,00
Warrant	DE000CE8WL1V1	BOLLO 3.68TCIOPENZ	EUR	0,50	0,50	0,50			0,50		0,49	500,00	0,51	500,00
Warrant	DE000CV2EFQ3	BOLLO 3.99TCIOPENZ	EUR	0,35	0,35	0,35			0,35		0,34	500,00	0,36	500,00
Warrant	DE000CE8WLW9	BOLLO 4.64TPIOPENZ	EUR	0,17	0,17	0,17			0,17		0,16	500,00	0,18	500,00

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	DE000CE8Y5E7	BOLLO 5.02TPIOPENZ	EUR	0,37	0,37	0,37			0,37		0,36	500,00	0,38	500,00
Warrant	DE000CV2EKC3	BOLLO 5.41TPIOPENZ	EUR	0,57	0,57	0,57			0,57		0,56	500,00	0,58	500,00
Warrant	DE000CD9ECT1	BOLLO2.287TL OPENZ	EUR	1,13	1,13	1,13			1,13		1,12	500,00	1,14	500,00
Warrant	DE000CD5LKK6	BOLLO2.502TL OPENZ	EUR	1,02	1,02	1,02			1,02		1,01	500,00	1,03	500,00
Warrant	DE000CD22UP5	BOLLO2.714TL OPENZ	EUR	0,92	0,92	0,92			0,92		0,91	500,00	0,93	500,00
Warrant	DE000CE4THJ9	BOLLO2.914TL OPENZ	EUR	0,82	0,82	0,82			0,82		0,81	500,00	0,83	500,00
Warrant	DE000CE4UAC7	BOLLO3.216TL OPENZ	EUR	0,66	0,66	0,66			0,66		0,65	500,00	0,67	500,00
Warrant	DE000CV2C012	BOLLO3.811TL OPENZ	EUR	0,39	0,39	0,36	3,90	1	0,36	10	0,35	500,00	0,37	500,00
Warrant	DE000CV2EJ42	BOLLO4.111TL OPENZ	EUR	0,22	0,22	0,22			0,22		0,21	500,00	0,23	500,00
Warrant	DE000CE8WKU5	BOLLO4.588TS OPENZ	EUR	0,05	0,05	0,05			0,05		0,04	500,00	0,06	500,00
Warrant	DE000CE8X0N0	BOLLO4.992TS OPENZ	EUR	0,25	0,25	0,25			0,25		0,24	500,00	0,26	500,00
Warrant	DE000CV2EJ59	BOLLO5.396TS OPENZ	EUR	0,45	0,45	0,45			0,45		0,44	500,00	0,46	500,00
Warrant	LU1452135251	BOUYG 20P 1219S	EUR	0,16	0,16	0,16			0,16		0,15	3020,00	0,17	3020,00
Warrant	LU1521380243	BOUYG 23P 1221S	EUR	0,69	0,69	0,69			0,69		0,68	920,00	0,70	920,00
Warrant	LU1521378692	BOUYG 24P 1220S	EUR	0,55	0,55	0,55			0,55		0,54	1060,00	0,56	1060,00
Warrant	LU1383123210	BOUYG 24TCIOPENS	EUR	2,05	2,05	2,05			2,05		2,04	100000,00	2,05	100000,00
Warrant	LU1452134957	BOUYG 25C 1219S	EUR	3,52	3,52	3,52			3,52		3,41	360,00	3,62	360,00
Warrant	LU1521377454	BOUYG 25P 1219S	EUR	0,34	0,34	0,34			0,34		0,33	1520,00	0,35	1520,00
Warrant	LU1476950982	BOUYG 25TCIOPENS	EUR	1,99	1,99	1,99			1,99		1,98	100000,00	1,99	100000,00
Warrant	DE000CX49LR1	BOUYG 26TCIOPENC	EUR	1,92	1,92	1,92			1,92		1,90	5000,00	1,94	5000,00
Warrant	DE000CX49LA7	BOUYG 26TCIOPENC	EUR	1,85	1,85	1,85			1,85		1,83	5000,00	1,87	5000,00
Warrant	LU1428365560	BOUYG 26TCIOPENS	EUR	3,71	3,71	3,71			3,71		3,70	50000,00	3,72	50000,00
Warrant	LU1429055822	BOUYG 26TL OPENS	EUR	3,86	3,86	3,86			3,86		3,85	50000,00	3,87	50000,00
Warrant	LU1521376050	BOUYG 27P 1218S	EUR	0,12	0,12	0,12			0,12		0,11	2980,00	0,13	2980,00
Warrant	LU1428365644	BOUYG 27TCIOPENS	EUR	3,50	3,50	3,50			3,50		3,49	50000,00	3,51	50000,00
Warrant	DE000HV1V3H8	BOUYG 28P 0318T	EUR											
Warrant	DE000CX71FM8	BOUYG 28TCIOPENC	EUR	1,74	1,74	1,74			1,74		1,72	5000,00	1,76	5000,00
Warrant	DE000CX71ED0	BOUYG 28TCIOPENC	EUR	1,67	1,67	1,67			1,67		1,65	5000,00	1,69	5000,00
Warrant	LU1451956087	BOUYG 28TCIOPENS	EUR	1,67	1,67	1,67			1,67		1,66	100000,00	1,67	100000,00
Warrant	LU1476951014	BOUYG 29TCIOPENS	EUR	1,58	1,58	1,58			1,58		1,57	100000,00	1,58	100000,00
Warrant	LU1612201084	BOUYG 29TL 0318S	EUR	3,01	3,01	3,01			3,01		3,00	100000,00	3,02	100000,00
Warrant	LU1452133637	BOUYG 30C 0618S	EUR	2,54	2,54	2,54			2,54		2,46	340,00	2,61	340,00
Warrant	LU1452134288	BOUYG 30C 1218S	EUR	2,66	2,66	2,66			2,66		2,58	320,00	2,74	320,00
Warrant	NU0012225882	BOUYG 30P 0318B	EUR	0,02	0,02	0,02			0,02		0,00	75000,00	0,03	75000,00
Warrant	DE000HV10RE1	BOUYG 30P 0318T	EUR											
Warrant	NU0012297469	BOUYG 30P 0618B	EUR	0,05	0,05	0,05			0,05		0,04	75000,00	0,05	75000,00
Warrant	LU1452134015	BOUYG 30P 0618S	EUR	0,06	0,06	0,06			0,06		0,05	5000,00	0,07	5000,00
Warrant	LU1452134791	BOUYG 30P 1218S	EUR	0,20	0,20	0,20			0,20		0,19	2000,00	0,21	2000,00
Warrant	LU1452135335	BOUYG 30P 1219S	EUR	0,61	0,61	0,61			0,61		0,60	960,00	0,62	960,00
Warrant	DE000CX80C91	BOUYG 30TCIOPENC	EUR	1,46	1,46	1,46			1,46		1,44	5000,00	1,48	5000,00
Warrant	DE000CX80CS3	BOUYG 30TCIOPENC	EUR	1,54	1,54	1,54			1,54		1,52	5000,00	1,56	5000,00
Warrant	LU1477411117	BOUYG 30TCIOPENS	EUR	1,49	1,49	1,49			1,49		1,48	100000,00	1,49	100000,00
Warrant	LU1612199247	BOUYG 30TL 0318S	EUR	2,81	2,81	2,81			2,81		2,80	100000,00	2,82	100000,00
Warrant	LU1477411208	BOUYG 31TCIOPENS	EUR	1,38	1,38	1,38			1,38		1,37	100000,00	1,38	100000,00
Warrant	LU1612199593	BOUYG 31TL 0318S	EUR	2,61	2,61	2,61			2,61		2,60	100000,00	2,62	100000,00
Warrant	DE000CY4A2P0	BOUYG 32P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	LU1548079000	BOUYG 32P 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	DE000CX82CB5	BOUYG 32TCIOPENC	EUR	1,27	1,27	1,27			1,27		1,25	5000,00	1,29	5000,00
Warrant	DE000CX82CZ4	BOUYG 32TCIOPENC	EUR	1,36	1,36	1,36			1,36		1,34	5000,00	1,38	5000,00
Warrant	LU1477411380	BOUYG 32TCIOPENS	EUR	1,28	1,28	1,28			1,28		1,27	100000,00	1,28	100000,00
Warrant	LU1612199759	BOUYG 32TL 0318S	EUR	2,41	2,41	2,41			2,41		2,40	100000,00	2,42	100000,00
Warrant	DE000CV2DRB2	BOUYG 32TL 0318Z	EUR	1,22	1,22	1,22			1,22		1,20	1500,00	1,23	1500,00
Warrant	DE000CX052A1	BOUYG 32TPIOPENC	EUR											
Warrant	LU1548079182	BOUYG 33P 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	DE000HV1WY25	BOUYG 33P 0318T	EUR											
Warrant	LU1493091950	BOUYG 33TCIOPENS	EUR	1,19	1,19	1,19			1,19		1,18	100000,00	1,19	100000,00
Warrant	LU1612199916	BOUYG 33TL 0318S	EUR	2,21	2,21	2,21			2,21		2,20	100000,00	2,22	100000,00
Warrant	DE000CY6BQE0	BOUYG 34P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	DE000CY91A08	BOUYG 34P 0618C	EUR	0,07	0,07	0,07			0,07		0,05	5000,00	0,09	5000,00
Warrant	LU1521379070	BOUYG 34P 1220S	EUR	1,37	1,37	1,37			1,37		1,32	580,00	1,41	580,00
Warrant	LU1521380672	BOUYG 34P 1221S	EUR	1,71	1,71	1,71			1,71		1,65	540,00	1,76	540,00
Warrant	DE000CY10GH2	BOUYG 34TCIOPENC	EUR	1,08	1,08	1,08			1,08		1,06	5000,00	1,10	5000,00
Warrant	DE000CY10GT7	BOUYG 34TCIOPENC	EUR	1,18	1,18	1,18			1,18		1,16	5000,00	1,20	5000,00
Warrant	LU1493658428	BOUYG 34TCIOPENS	EUR	2,18	2,18	2,18			2,18		2,17	50000,00	2,19	50000,00
Warrant	DE000CQ1PGZ7	BOUYG 34TL 0318C	EUR	1,06	1,06	1,06			1,06		1,04	5000,00	1,08	5000,00
Warrant	LU1612200276	BOUYG 34TL 0318S	EUR	2,01	2,01	2,01			2,01		2,00	100000,00	2,02	100000,00
Warrant	DE000CV2DRA4	BOUYG 34TL 0318Z	EUR	1,02	1,02	1,02			1,02		1,00	1500,00	1,03	1500,00
Warrant	DE000HV1V1V3	BOUYG 35C 0318T	EUR											
Warrant	LU1452133710	BOUYG 35C 0618S	EUR	1,67	1,67	1,67			1,67		1,62	360,00	1,72	360,00
Warrant	LU1452134361	BOUYG 35C 1218S	EUR	1,91	1,91	1,91			1,91		1,85	420,00	1,96	420,00

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	LU1452135095	BOUYG 35C 1219S	EUR	2,17	2,17	2,17			2,17		2,10	440,00	2,23	440,00
Warrant	NL0012285423	BOUYG 35P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	75000,00	0,03	75000,00
Warrant	DE000CY4A2Q8	BOUYG 35P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	LU1548079265	BOUYG 35P 0318S	EUR	0,04	0,04	0,04			0,04		0,02	4760,00	0,06	4760,00
Warrant	DE000HV1V3G0	BOUYG 35P 0318T	EUR											
Warrant	NL0012424311	BOUYG 35P 0618B	EUR	0,17	0,17	0,17			0,17		0,16	75000,00	0,17	75000,00
Warrant	LU1452134106	BOUYG 35P 0618S	EUR	0,20	0,20	0,20			0,20		0,19	2000,00	0,21	2000,00
Warrant	DE000HV15113	BOUYG 35P 0618T	EUR											
Warrant	NL0012635585	BOUYG 35P 0918B	EUR	0,30	0,30	0,30			0,30		0,29	75000,00	0,31	75000,00
Warrant	LU1452134874	BOUYG 35P 1218S	EUR	0,44	0,44	0,44			0,44		0,43	1180,00	0,45	1180,00
Warrant	LU1452135418	BOUYG 35P 1219S	EUR	1,00	1,00	1,00			1,00		0,99	740,00	1,01	740,00
Warrant	LU1547701943	BOUYG 35TCIOPENS	EUR	2,02	2,02	2,02			2,02		2,01	50000,00	2,03	50000,00
Warrant	LU1612200433	BOUYG 35TL 0318S	EUR	1,81	1,81	1,81			1,81		1,80	100000,00	1,82	98972,00
Warrant	DE000CY6C4R8	BOUYG 36C 0318C	EUR	0,79	0,79	0,79			0,79		0,69	5000,00	0,89	5000,00
Warrant	DE000CY6BFC7	BOUYG 36P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	LU1548079349	BOUYG 36P 0318S	EUR	0,05	0,05	0,05			0,05		0,04	5000,00	0,06	5000,00
Warrant	DE000HV12ZE0	BOUYG 36P 0318T	EUR											
Warrant	DE000CV28XB4	BOUYG 36P 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	4500,00	0,05	4500,00
Warrant	DE000CY91A16	BOUYG 36P 0618C	EUR	0,10	0,10	0,10			0,10		0,08	5000,00	0,12	5000,00
Warrant	DE000CY11P81	BOUYG 36TCIOPENC	EUR	0,89	0,89	0,89			0,89		0,87	5000,00	0,91	5000,00
Warrant	DE000CQ1P6C1	BOUYG 36TCIOPENC	EUR	0,94	0,94	0,94			0,94		0,92	5000,00	0,96	5000,00
Warrant	DE000CY11PU4	BOUYG 36TCIOPENC	EUR	0,99	0,99	0,99			0,99		0,97	5000,00	1,01	5000,00
Warrant	LU1547702081	BOUYG 36TCIOPENS	EUR	1,82	1,82	1,82			1,82		1,81	50000,00	1,83	50000,00
Warrant	DE000CQ1P2U2	BOUYG 36TL 0318C	EUR	0,86	0,86	0,86			0,86		0,84	5000,00	0,88	5000,00
Warrant	LU1612200607	BOUYG 36TL 0318S	EUR	1,62	1,62	1,62			1,62		1,61	100000,00	1,63	100000,00
Warrant	DE000CV2DR92	BOUYG 36TL 0318Z	EUR	0,82	0,82	0,82			0,82		0,80	1500,00	0,83	1500,00
Warrant	LU1548078028	BOUYG 37C 0318S	EUR	1,44	1,44	1,44			1,44		1,40	340,00	1,48	340,00
Warrant	LU1548079422	BOUYG 37P 0318S	EUR	0,07	0,07	0,07			0,07		0,06	3260,00	0,08	3260,00
Warrant	LU1573766323	BOUYG 37TCIOPENS	EUR	1,43	1,43	1,43			1,43		1,42	50000,00	1,44	50000,00
Warrant	LU1547702164	BOUYG 37TCIOPENS	EUR	1,62	1,62	1,62			1,62		1,61	50000,00	1,63	50000,00
Warrant	LU1548303244	BOUYG 37TCIOPENS	EUR											
Warrant	LU1612200862	BOUYG 37TL 0318S	EUR	1,42	1,42	1,42			1,42		1,41	100000,00	1,43	98000,00
Warrant	LU1650406868	BOUYG 37TL 0618S	EUR	1,21	1,21	1,21			1,21		1,20	100000,00	1,22	100000,00
Warrant	LU1477411547	BOUYG 37TPIOPENS	EUR											
Warrant	NL0012418610	BOUYG 38C 0318B	EUR	1,26	1,26	1,26			1,26		1,25	75000,00	1,27	75000,00
Warrant	DE000CY4A2L9	BOUYG 38C 0318C	EUR	0,61	0,61	0,61			0,61		0,53	5000,00	0,69	5000,00
Warrant	LU1548078291	BOUYG 38C 0318S	EUR	1,28	1,28	1,28			1,28		1,24	360,00	1,31	360,00
Warrant	DE000CY919V6	BOUYG 38C 0618C	EUR	0,59	0,59	0,59			0,59		0,57	5000,00	0,61	5000,00
Warrant	DE000CY4A2R6	BOUYG 38P 0318C	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	LU1548079695	BOUYG 38P 0318S	EUR	0,10	0,10	0,10			0,10		0,09	2360,00	0,11	2360,00
Warrant	DE000CY91A24	BOUYG 38P 0618C	EUR	0,16	0,16	0,16			0,16		0,14	5000,00	0,18	5000,00
Warrant	DE000CY90DF5	BOUYG 38TCIOPENC	EUR	0,73	0,73	0,73			0,73		0,71	5000,00	0,75	5000,00
Warrant	DE000CY90D22	BOUYG 38TCIOPENC	EUR	0,62	0,62	0,62			0,62		0,60	5000,00	0,64	5000,00
Warrant	LU1612233871	BOUYG 38TCIOPENS	EUR	1,25	1,25	1,25			1,25		1,24	50000,00	1,26	50000,00
Warrant	DE000CQ1P2V0	BOUYG 38TL 0318C	EUR	0,66	0,66	0,66			0,66		0,64	5000,00	0,68	5000,00
Warrant	LU1612200946	BOUYG 38TL 0318S	EUR	1,23	1,23	1,23			1,23		1,22	100000,00	1,24	100000,00
Warrant	DE000CV2DR84	BOUYG 38TL 0318Z	EUR	0,62	0,62	0,62			0,62		0,60	1500,00	0,63	1500,00
Warrant	LU1573460919	BOUYG 39C 0318S	EUR	1,12	1,12	1,12			1,12		1,08	340,00	1,15	340,00
Warrant	DE000HV1W5U5	BOUYG 39C 0318T	EUR											
Warrant	NL0012635544	BOUYG 39P 0318B	EUR	0,12	0,12	0,12			0,12		0,11	75000,00	0,12	75000,00
Warrant	DE000HV1WY17	BOUYG 39P 0318T	EUR											
Warrant	DE000HV16SV4	BOUYG 39P 0618T	EUR											
Warrant	LU1612266533	BOUYG 39TCIOPENS	EUR	1,06	1,06	1,06			1,06		1,05	50000,00	1,07	50000,00
Warrant	LU1612201167	BOUYG 39TL 0318S	EUR	1,04	1,04	1,04			1,04		1,03	100000,00	1,05	100000,00
Warrant	LU1650407080	BOUYG 39TL 0618S	EUR	0,88	0,88	0,88			0,88		0,87	100000,00	0,89	100000,00
Warrant	LU1573581540	BOUYG 39TPIOPENS	EUR											
Warrant	NL0012419170	BOUYG 40C 0318B	EUR	0,94	0,94	0,94			0,94		0,93	75000,00	0,94	75000,00
Warrant	DE000CY6B9H9	BOUYG 40C 0318C	EUR	0,47	0,47	0,47			0,47		0,45	5000,00	0,49	5000,00
Warrant	LU1548078374	BOUYG 40C 0318S	EUR	0,96	0,96	0,96			0,96		0,95	360,00	0,97	360,00
Warrant	DE000HV11AE5	BOUYG 40C 0318T	EUR											
Warrant	DE000CY919W4	BOUYG 40C 0618C	EUR	0,47	0,47	0,47			0,47		0,45	5000,00	0,49	5000,00
Warrant	LU1452133801	BOUYG 40C 0618S	EUR	0,97	0,97	0,97			0,97		0,96	440,00	0,98	440,00
Warrant	DE000HV14WL8	BOUYG 40C 0618T	EUR											
Warrant	LU1493185778	BOUYG 40C 1218S	EUR	1,29	1,29	1,29			1,29		1,25	500,00	1,32	500,00
Warrant	LU1493185935	BOUYG 40C 1219S	EUR	1,65	1,65	1,65			1,65		1,60	540,00	1,70	540,00
Warrant	LU1493186156	BOUYG 40C 1220S	EUR	1,90	1,90	1,90			1,90		1,84	540,00	1,96	540,00
Warrant	LU1493186404	BOUYG 40C 1221S	EUR	2,04	2,04	2,04			2,04		1,98	520,00	2,10	520,00
Warrant	LU1493186743	BOUYG 40C 1222S	EUR	2,16	2,16	2,16			2,16		2,09	480,00	2,22	480,00
Warrant	DE000CY689L1	BOUYG 40P 0318C	EUR	0,08	0,08	0,08			0,08		0,06	5000,00	0,10	5000,00
Warrant	LU1548079778	BOUYG 40P 0318S	EUR	0,18	0,18	0,18			0,18		0,17	1340,00	0,19	1340,00

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	DE000HV10RD3	BOUYG 40P 0318T	EUR											
Warrant	NL0012641781	BOUYG 40P 0618B	EUR	0,47	0,47	0,47			0,47		0,46	75000,00	0,47	75000,00
Warrant	DE000CY91A32	BOUYG 40P 0618C	EUR	0,23	0,23	0,23			0,23		0,21	5000,00	0,25	5000,00
Warrant	DE000CV2EY43	BOUYG 40P 0618Z	EUR	0,55	0,55	0,55			0,55		0,53	4000,00	0,56	4000,00
Warrant	DE000CV2FCM6	BOUYG 40P 0918Z	EUR	0,75	0,75	0,75			0,75		0,73	4000,00	0,76	4000,00
Warrant	DE000CQ1PX83	BOUYG 40TCIOPENC	EUR	0,55	0,55	0,55			0,55		0,53	5000,00	0,57	5000,00
Warrant	DE000CQ1PW77	BOUYG 40TCIOPENC	EUR	0,44	0,44	0,44			0,44		0,42	5000,00	0,46	5000,00
Warrant	LU1650918920	BOUYG 40TCIOPENS	EUR	0,89	0,89	0,89			0,89		0,88	50000,00	0,90	50000,00
Warrant	DE000CQ1PWA7	BOUYG 40TL 0318C	EUR	0,46	0,46	0,46			0,46		0,44	5000,00	0,48	5000,00
Warrant	DE000CV2EDU0	BOUYG 40TL 0318Z	EUR	0,42	0,42	0,42			0,42		0,40	1500,00	0,43	1500,00
Warrant	LU1548078457	BOUYG 41C 0318S	EUR	0,82	0,82	0,82			0,82		0,81	400,00	0,83	400,00
Warrant	LU1548079851	BOUYG 41P 0318S	EUR	0,24	0,24	0,24			0,24		0,23	1040,00	0,25	1040,00
Warrant	DE000CV2EKR1	BOUYG 41P 0318Z	EUR	0,26	0,26	0,26			0,26		0,25	4500,00	0,27	4500,00
Warrant	LU1521376480	BOUYG 41P 1218S	EUR	0,91	0,91	0,91			0,91		0,90	720,00	0,92	720,00
Warrant	LU1650986414	BOUYG 41TCIOPENS	EUR	0,70	0,70	0,70			0,70		0,69	50000,00	0,71	50000,00
Warrant	LU1650405209	BOUYG 41TL 0318S	EUR	0,67	0,67	0,67			0,67		0,66	100000,00	0,68	100000,00
Warrant	LU1650407247	BOUYG 41TL 0618S	EUR	0,56	0,56	0,56			0,56		0,55	100000,00	0,57	100000,00
Warrant	NL0012290068	BOUYG 42C 0318B	EUR	0,65	0,65	0,65			0,65		0,64	75000,00	0,65	75000,00
Warrant	DE000CY4A2M7	BOUYG 42C 0318C	EUR	0,33	0,33	0,33			0,33		0,31	5000,00	0,35	5000,00
Warrant	LU1548078531	BOUYG 42C 0318S	EUR	0,68	0,68	0,68			0,68		0,67	440,00	0,69	440,00
Warrant	DE000HV1V1W1	BOUYG 42C 0318T	EUR											
Warrant	DE000CE4XSD1	BOUYG 42C 0318Z	EUR	0,81	0,81	0,81			0,81		0,78	2000,00	0,83	2000,00
Warrant	NL0012635551	BOUYG 42C 0618B	EUR	0,72	0,72	0,72			0,72		0,71	75000,00	0,72	75000,00
Warrant	DE000CY71Z60	BOUYG 42C 0618C	EUR	0,36	0,36	0,36			0,36		0,34	5000,00	0,38	5000,00
Warrant	DE000CY919X2	BOUYG 42C 0618C	EUR	0,36	0,36	0,36			0,36		0,34	5000,00	0,38	5000,00
Warrant	DE000HV164H6	BOUYG 42C 0618T	EUR											
Warrant	DE000CE8YP65	BOUYG 42C 0618Z	EUR	0,88	0,88	0,88			0,88		0,86	2500,00	0,90	2500,00
Warrant	LU1521376993	BOUYG 42C 1219S	EUR	1,48	1,48	1,48			1,48		1,43	580,00	1,52	580,00
Warrant	DE000CY4AL28	BOUYG 42P 0318C	EUR	0,14	0,14	0,14			0,14		0,12	5000,00	0,16	5000,00
Warrant	LU1548079935	BOUYG 42P 0318S	EUR	0,31	0,31	0,31			0,31		0,30	820,00	0,32	820,00
Warrant	DE000HV1V3F2	BOUYG 42P 0318T	EUR											
Warrant	DE000CY924T0	BOUYG 42P 0618C	EUR	0,32	0,32	0,32			0,32		0,30	5000,00	0,34	5000,00
Warrant	DE000HV15105	BOUYG 42P 0618T	EUR											
Warrant	DE000CQ1RKN1	BOUYG 42TCIOPENC	EUR	0,37	0,37	0,37			0,37		0,35	5000,00	0,39	5000,00
Warrant	DE000CQ1RK78	BOUYG 42TCIOPENC	EUR	0,25	0,25	0,25			0,25		0,23	5000,00	0,27	5000,00
Warrant	DE000CQ1Q7M7	BOUYG 42TL 0318C	EUR								0,24	5000,00	0,28	5000,00
Warrant	DE000CV2EXR4	BOUYG 42TL 0318Z	EUR	0,23	0,23	0,23			0,23		0,21	1500,00	0,24	1500,00
Warrant	LU1548078614	BOUYG 43C 0318S	EUR	0,56	0,56	0,56			0,56		0,55	540,00	0,57	540,00
Warrant	NL0012642565	BOUYG 43P 0318B	EUR	0,37	0,37	0,37			0,37		0,36	75000,00	0,37	75000,00
Warrant	LU1521377884	BOUYG 43P 1219S	EUR	1,84	1,84	1,84			1,84		1,78	600,00	1,89	600,00
Warrant	DE000CY71P39	BOUYG 44C 0318C	EUR	0,22	0,22	0,22			0,22		0,20	5000,00	0,24	5000,00
Warrant	LU1573461057	BOUYG 44C 0318S	EUR	0,46	0,46	0,46			0,46		0,45	580,00	0,47	580,00
Warrant	DE000CY919Y0	BOUYG 44C 0618C	EUR	0,26	0,26	0,26			0,26		0,24	5000,00	0,28	5000,00
Warrant	DE000CQ1PZZ7	BOUYG 44P 0318C	EUR	0,23	0,23	0,23			0,23		0,21	5000,00	0,25	5000,00
Warrant	DE000CQ1Q003	BOUYG 44P 0618C	EUR	0,43	0,43	0,43			0,43		0,41	5000,00	0,45	5000,00
Warrant	LU1521379401	BOUYG 44P 1220S	EUR	2,53	2,53	2,53			2,53		2,45	520,00	2,61	520,00
Warrant	LU1476951790	BOUYG 44TCIOPENS	EUR											
Warrant	LU1612201670	BOUYG 44TS 0318S	EUR											
Warrant	NL0012225874	BOUYG 45C 0318B	EUR	0,34	0,34	0,34			0,34		0,33	75000,00	0,34	75000,00
Warrant	DE000CY4A2N5	BOUYG 45C 0318C	EUR	0,17	0,17	0,17			0,17		0,15	5000,00	0,19	5000,00
Warrant	LU1548078705	BOUYG 45C 0318S	EUR	0,38	0,38	0,38			0,38		0,37	780,00	0,39	780,00
Warrant	DE000HV1W5V3	BOUYG 45C 0318T	EUR											
Warrant	DE000CV28N72	BOUYG 45C 0318Z	EUR	0,43	0,43	0,43			0,43		0,41	3000,00	0,44	3000,00
Warrant	NL0012297451	BOUYG 45C 0618B	EUR	0,45	0,45	0,45			0,45		0,44	75000,00	0,45	75000,00
Warrant	DE000CQ284N2	BOUYG 45C 0618C	EUR	0,23	0,23	0,23			0,23		0,21	5000,00	0,25	5000,00
Warrant	DE000HV14WM6	BOUYG 45C 0618T	EUR											
Warrant	NL0012635577	BOUYG 45C 0918B	EUR	0,65	0,65	0,65			0,65		0,64	75000,00	0,66	75000,00
Warrant	DE000CV2CGV5	BOUYG 45C 0918Z	EUR	0,79	0,79	0,79			0,79		0,77	3000,00	0,81	3000,00
Warrant	LU1452134445	BOUYG 45C 1218S	EUR	0,82	0,82	0,82			0,82		0,81	700,00	0,83	700,00
Warrant	LU1452135178	BOUYG 45C 1219S	EUR	1,24	1,24	1,24			1,24		1,20	680,00	1,27	680,00
Warrant	LU1493186230	BOUYG 45C 1220S	EUR	1,53	1,53	1,53			1,53		1,48	560,00	1,58	560,00
Warrant	LU1493186586	BOUYG 45C 1221S	EUR	1,70	1,70	1,70			1,70		1,65	460,00	1,75	460,00
Warrant	LU1493186826	BOUYG 45C 1222S	EUR	1,85	1,85	1,85			1,85		1,79	480,00	1,90	480,00
Warrant	DE000CQ1QA06	BOUYG 45P 0318C	EUR	0,29	0,29	0,29			0,29		0,27	5000,00	0,31	5000,00
Warrant	DE000HV10RC5	BOUYG 45P 0318T	EUR											
Warrant	DE000CQ1RKY8	BOUYG 45P 0618C	EUR	0,49	0,49	0,49			0,49		0,47	5000,00	0,51	5000,00
Warrant	DE000HV165U6	BOUYG 45P 0618T	EUR											
Warrant	LU1650407593	BOUYG 45TS 0618S	EUR	0,48	0,48	0,48			0,48		0,47	100000,00	0,49	100000,00
Warrant	DE000CY90RY6	BOUYG 46C 0318C	EUR	0,14	0,14	0,14			0,14		0,12	5000,00	0,16	5000,00
Warrant	LU1548078887	BOUYG 46C 0318S	EUR	0,30	0,30	0,30			0,30		0,29	1000,00	0,31	1000,00

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	DE000CY919Z7	BOUYG 46C 0618C	EUR	0,19	0,19	0,19			0,19		0,17	5000,00	0,21	5000,00
Warrant	DE000CQ1RKX0	BOUYG 46P 0318C	EUR	0,35	0,35	0,35			0,35		0,33	5000,00	0,37	5000,00
Warrant	DE000CY923Y2	BOUYG 46TPIOPENC	EUR	0,39	0,39	0,39			0,39		0,37	5000,00	0,41	5000,00
Warrant	DE000CY92315	BOUYG 46TPIOPENC	EUR	0,25	0,25	0,25			0,25		0,23	5000,00	0,27	5000,00
Warrant	DE000CQ1P2Y4	BOUYG 46TS 0318C	EUR	0,28	0,28	0,28			0,28		0,26	5000,00	0,30	5000,00
Warrant	LU1612201910	BOUYG 46TS 0318S	EUR	0,53	0,53	0,53			0,53		0,52	100000,00	0,54	100000,00
Warrant	DE000CV2DRD8	BOUYG 46TS 0318Z	EUR	0,24	0,24	0,24			0,24		0,22	1500,00	0,25	1500,00
Warrant	LU1521380912	BOUYG 47P 1221S	EUR	3,36	3,36	3,36			3,36		3,26	520,00	3,46	520,00
Warrant	LU1476951956	BOUYG 47TPIOPENS	EUR											
Warrant	LU1650407676	BOUYG 47TS 0618S	EUR	0,92	0,92	0,92			0,92		0,91	100000,00	0,93	100000,00
Warrant	NL0012340285	BOUYG 48C 0318B	EUR	0,15	0,15	0,15			0,15		0,14	75000,00	0,15	75000,00
Warrant	DE000CQ1PZX2	BOUYG 48C 0318C	EUR	0,08	0,08	0,08			0,08		0,06	5000,00	0,10	5000,00
Warrant	LU1548078960	BOUYG 48C 0318S	EUR	0,18	0,18	0,18			0,18		0,17	1480,00	0,19	1480,00
Warrant	DE000HV164G8	BOUYG 48C 0318T	EUR											
Warrant	DE000CE8W141	BOUYG 48C 0318Z	EUR	0,18	0,18	0,18			0,18		0,17	4500,00	0,19	4500,00
Warrant	NL0012635569	BOUYG 48C 0618B	EUR	0,29	0,29	0,29			0,29		0,28	75000,00	0,29	75000,00
Warrant	DE000CQ1PZY0	BOUYG 48C 0618C	EUR	0,14	0,14	0,14			0,14		0,12	5000,00	0,16	5000,00
Warrant	DE000HV164J2	BOUYG 48C 0618T	EUR											
Warrant	DE000CE8YB54	BOUYG 48C 0618Z	EUR	0,34	0,34	0,34			0,34		0,32	4500,00	0,35	4500,00
Warrant	DE000CY92323	BOUYG 48TPIOPENC	EUR	0,44	0,44	0,44			0,44		0,42	5000,00	0,46	5000,00
Warrant	DE000CY92329	BOUYG 48TPIOPENC	EUR	0,59	0,59	0,59			0,59		0,57	5000,00	0,61	5000,00
Warrant	LU1493658691	BOUYG 48TPIOPENS	EUR											
Warrant	DE000CQ1P2Z1	BOUYG 48TS 0318C	EUR	0,48	0,48	0,48			0,48		0,46	5000,00	0,50	5000,00
Warrant	LU1573481758	BOUYG 48TS OPENS	EUR	1,01	1,01	1,01			1,01		1,00	50000,00	1,02	50000,00
Warrant	DE000HV1V1X9	BOUYG 49C 0318T	EUR											
Warrant	LU1521378262	BOUYG 49C 1220S	EUR	1,29	1,29	1,29			1,29		1,25	540,00	1,32	540,00
Warrant	DE000HV160Z6	BOUYG 49P 0318T	EUR											
Warrant	DE000HV16103	BOUYG 49P 0618T	EUR											
Warrant	LU1547702248	BOUYG 49TPIOPENS	EUR	0,59	0,59	0,59			0,59		0,58	50000,00	0,60	50000,00
Warrant	LU1612202058	BOUYG 49TS 0318S	EUR	1,09	1,09	1,09			1,09		1,08	100000,00	1,10	100000,00
Warrant	DE000HV10RA9	BOUYG 50C 0318T	EUR											
Warrant	NL0012642573	BOUYG 50C 0618B	EUR	0,21	0,21	0,21			0,21		0,20	75000,00	0,21	75000,00
Warrant	DE000CQ1RKW2	BOUYG 50C 0618C	EUR	0,09	0,09	0,09			0,09		0,07	5000,00	0,11	5000,00
Warrant	DE000HV160M4	BOUYG 50C 0618T	EUR											
Warrant	NL0012638282	BOUYG 50C 0918B	EUR	0,35	0,35	0,35			0,35		0,34	75000,00	0,36	75000,00
Warrant	DE000CV2CGW3	BOUYG 50C 0918Z	EUR	0,42	0,42	0,42			0,42		0,40	4500,00	0,43	4500,00
Warrant	LU1493185851	BOUYG 50C 1218S	EUR	0,50	0,50	0,50			0,50		0,49	1020,00	0,51	1020,00
Warrant	DE000CV2FCK0	BOUYG 50C 1218Z	EUR	0,52	0,52	0,52			0,52		0,50	4000,00	0,54	4000,00
Warrant	LU1521379823	BOUYG 50C 1221S	EUR	1,42	1,42	1,42			1,42		1,38	480,00	1,46	480,00
Warrant	DE000CY92331	BOUYG 50TPIOPENC	EUR	0,64	0,64	0,64			0,64		0,62	5000,00	0,66	5000,00
Warrant	DE000CY92406	BOUYG 50TPIOPENC	EUR	0,80	0,80	0,80			0,80		0,78	5000,00	0,82	5000,00
Warrant	DE000CQ1PW85	BOUYG 50TS 0318C	EUR	0,68	0,68	0,68			0,68		0,66	5000,00	0,70	5000,00
Warrant	DE000CV2EDV8	BOUYG 50TS 0318Z	EUR	0,64	0,64	0,64			0,64		0,62	1500,00	0,65	1500,00
Warrant	LU1650407833	BOUYG 50TS 0618S	EUR	1,57	1,57	1,57			1,57		1,56	100000,00	1,58	100000,00
Warrant	LU1547702321	BOUYG 51TPIOPENS	EUR	0,98	0,98	0,98			0,98		0,97	50000,00	0,99	50000,00
Warrant	LU1521381217	BOUYG 52C 1222S	EUR	1,49	1,49	1,49			1,49		1,44	460,00	1,53	460,00
Warrant	LU1547702594	BOUYG 52TPIOPENS	EUR	1,18	1,18	1,18			1,18		1,17	50000,00	1,19	50000,00
Warrant	LU1573519821	BOUYG 52TPIOPENS	EUR	1,56	1,56	1,56			1,56		1,55	50000,00	1,57	50000,00
Warrant	DE000CQ1RJR4	BOUYG 52TS 0318C	EUR	0,88	0,88	0,88			0,88		0,86	5000,00	0,90	5000,00
Warrant	DE000CV2F5V4	BOUYG 53C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	4500,00	0,04	4500,00
Warrant	DE000CV2F5U6	BOUYG 53C 0618Z	EUR	0,12	0,12	0,12			0,12		0,11	4500,00	0,13	4500,00
Warrant	DE000CV2F8V9	BOUYG 55C 0918Z	EUR	0,18	0,18	0,18			0,18		0,17	4500,00	0,19	4500,00
Warrant	DE000CV2FCL8	BOUYG 55C 1218Z	EUR	0,29	0,29	0,29			0,29		0,27	4500,00	0,30	4500,00
Warrant	LU1493186073	BOUYG 55C 1219S	EUR	0,67	0,67	0,67			0,67		0,66	820,00	0,68	820,00
Warrant	LU1493186313	BOUYG 60C 1220S	EUR	0,78	0,78	0,78			0,78		0,77	740,00	0,79	740,00
Warrant	LU1493186669	BOUYG 65C 1221S	EUR	0,82	0,82	0,82			0,82		0,81	680,00	0,83	680,00
Warrant	LU1521381563	BOUYG 77C 1222S	EUR	0,70	0,70	0,70			0,70		0,69	760,00	0,71	760,00
Warrant	DE000CD9D1R4	BOUYG 27.1TL OPENZ	EUR	3,40	3,40	3,40			3,40		3,37	750,00	3,43	750,00
Warrant	DE000CD9F8B1	BOUYG 29.1TL OPENZ	EUR	3,00	3,00	3,00			3,00		2,97	750,00	3,03	750,00
Warrant	LU1477340266	BOUYG 31.2TL OPENS	EUR	2,88	2,88	2,88			2,88		2,87	50000,00	2,89	50000,00
Warrant	LU1573479778	BOUYG 31.2TL OPENS	EUR	2,68	2,68	2,68			2,68		2,67	50000,00	2,69	50000,00
Warrant	LU1612148095	BOUYG 36.4TL OPENS	EUR	1,74	1,74	1,74			1,74		1,73	50000,00	1,75	50000,00
Warrant	DE000CV2EXH5	BOUYG 54.5TS OPENZ	EUR	2,15	2,15	2,15			2,15		2,12	750,00	2,18	750,00
Warrant	DE000CM4MV56	BOUYG12.37TCIOPENZ	EUR	3,22	3,22	3,22			3,22		3,20	1500,00	3,23	1500,00
Warrant	DE000CK530X3	BOUYG14.26TCIOPENZ	EUR	3,03	3,03	3,03			3,03		3,01	1500,00	3,04	1500,00
Warrant	DE000CK9R7P4	BOUYG16.76TCIOPENZ	EUR	2,79	2,79	2,79			2,79		2,77	1500,00	2,80	1500,00
Warrant	DE000CZ5N794	BOUYG18.61TCIOPENZ	EUR	2,62	2,62	2,62			2,62		2,60	1500,00	2,63	1500,00
Warrant	DE000CZ5NZV1	BOUYG20.68TCIOPENZ	EUR	2,42	2,42	2,42			2,42		2,40	1500,00	2,43	1500,00
Warrant	DE000CB6W879	BOUYG20.82TL OPENZ	EUR	4,65	4,65	4,65			4,65		4,62	750,00	4,68	750,00
Warrant	DE000CZ5PAC9	BOUYG22.84TCIOPENZ	EUR	2,21	2,21	2,21			2,21		2,19	1500,00	2,22	1500,00

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	LU1358277033	BOUYG22.88TL OPENS	EUR	4,42	4,42	4,42			4,42			4,41	50000,00	4,43	50000,00
Warrant	DE000CB6V7P0	BOUYG22.99TL OPENZ	EUR	4,22	4,22	4,22			4,22			4,19	750,00	4,25	750,00
Warrant	LU1573479422	BOUYG23.92TL OPENS	EUR	4,11	4,11	4,11			4,11			4,10	50000,00	4,12	50000,00
Warrant	DE000CR2UUY8	BOUYG25.05TCIOPENZ	EUR	2,00	2,00	2,00			2,00			1,98	1500,00	2,01	1500,00
Warrant	DE000CR2V157	BOUYG25.08TL OPENZ	EUR	3,80	3,80	3,80			3,80			3,77	750,00	3,83	750,00
Warrant	LU1428449406	BOUYG27.04TL OPENS	EUR	3,64	3,64	3,64			3,64			3,63	50000,00	3,65	50000,00
Warrant	DE000CD98PG6	BOUYG27.19TCIOPENZ	EUR	1,79	1,79	1,79			1,79			1,77	1500,00	1,80	1500,00
Warrant	LU1477340001	BOUYG28.08TL OPENS	EUR	3,50	3,50	3,50			3,50			3,49	50000,00	3,51	50000,00
Warrant	LU1477340183	BOUYG29.12TL OPENS	EUR	3,29	3,29	3,29			3,29			3,28	50000,00	3,30	50000,00
Warrant	DE000CD9F9W5	BOUYG29.28TCIOPENZ	EUR	1,59	1,59	1,59			1,59			1,57	1500,00	1,60	1500,00
Warrant	LU1452100206	BOUYG30.16TL OPENS	EUR	3,06	3,06	3,06			3,06			3,05	50000,00	3,07	50000,00
Warrant	DE000CD9FTB0	BOUYG31.34TCIOPENZ	EUR	1,40	1,40	1,40			1,40			1,38	1500,00	1,41	1500,00
Warrant	DE000CE4VON6	BOUYG32.09TL OPENZ	EUR	2,40	2,40	2,40			2,40			2,37	750,00	2,43	750,00
Warrant	LU1573479935	BOUYG32.24TL OPENS	EUR	2,48	2,48	2,48			2,48			2,47	50000,00	2,49	50000,00
Warrant	LU1573480271	BOUYG33.28TL OPENS	EUR	2,28	2,28	2,28			2,28			2,27	50000,00	2,29	50000,00
Warrant	DE000CE4WAN0	BOUYG33.43TCIOPENZ	EUR	1,19	1,19	1,19			1,19			1,17	1500,00	1,20	1500,00
Warrant	LU1573480438	BOUYG34.32TL OPENS	EUR	2,07	2,07	2,07			2,07			2,06	50000,00	2,08	50000,00
Warrant	DE000CE4XP78	BOUYG35.07TL OPENZ	EUR	1,80	1,80	1,80			1,80			1,77	750,00	1,83	750,00
Warrant	LU1573480602	BOUYG35.36TL OPENS	EUR	1,87	1,87	1,87			1,87			1,86	50000,00	1,88	50000,00
Warrant	LU1477398009	BOUYG36.48TS OPENS	EUR												
Warrant	DE000CE8W5G4	BOUYG36.52TCIOPENZ	EUR	0,90	0,90	0,90			0,90			0,88	1500,00	0,91	1500,00
Warrant	LU1612579232	BOUYG37.44TL OPENS	EUR	1,55	1,55	1,55			1,55			1,54	50000,00	1,56	50000,00
Warrant	DE000CV2D9U0	BOUYG38.06TL OPENZ	EUR	1,21	1,21	1,21			1,21			1,18	750,00	1,24	750,00
Warrant	LU1650373753	BOUYG38.48TL OPENS	EUR	1,36	1,36	1,36			1,36			1,35	50000,00	1,37	50000,00
Warrant	LU1650976886	BOUYG39.52TL OPENS	EUR	1,18	1,18	1,18			1,18			1,17	50000,00	1,19	50000,00
Warrant	DE000CV2DER6	BOUYG39.61TCIOPENZ	EUR	0,60	0,60	0,60			0,60			0,58	1500,00	0,61	1500,00
Warrant	LU1477340696	BOUYG40.32TS OPENS	EUR												
Warrant	LU1651893023	BOUYG40.56TL OPENS	EUR	0,99	0,99	0,99			0,99			0,98	50000,00	1,00	50000,00
Warrant	DE000CV2FON2	BOUYG41.05TL OPENZ	EUR	0,61	0,61	0,61			0,61			0,58	750,00	0,64	750,00
Warrant	LU1477340936	BOUYG44.16TS OPENS	EUR												
Warrant	DE000CE8W5H2	BOUYG45.32TCIOPENZ	EUR	0,35	0,35	0,35	350,00	1	0,35	1000		0,33	1500,00	0,36	1500,00
Warrant	LU1573481246	BOUYG46.08TS OPENS	EUR	0,61	0,61	0,61			0,61			0,60	50000,00	0,62	50000,00
Warrant	DE000CE8WKV3	BOUYG46.49TS OPENZ	EUR	0,56	0,56	0,56			0,56			0,53	750,00	0,59	750,00
Warrant	LU1573481592	BOUYG47.04TS OPENS	EUR	0,81	0,81	0,81			0,81			0,80	50000,00	0,82	50000,00
Warrant	DE000CE8YFJ4	BOUYG48.19TCIOPENZ	EUR	0,65	0,65	0,65			0,65			0,63	1500,00	0,66	1500,00
Warrant	LU1651893379	BOUYG49.92TS OPENS	EUR	1,62	1,62	1,62			1,62			1,61	50000,00	1,63	50000,00
Warrant	LU1573481915	BOUYG49.92TS OPENS	EUR	1,40	1,40	1,40			1,40			1,39	50000,00	1,41	50000,00
Warrant	DE000CV2D9V8	BOUYG50.51TS OPENZ	EUR	1,35	1,35	1,35			1,35			1,32	750,00	1,38	750,00
Warrant	DE000CV2E757	BOUYG52.01TCIOPENZ	EUR	1,04	1,04	1,04			1,04			1,02	1500,00	1,05	1500,00
Warrant	LU1650949990	BP 5C 0618S	EUR	0,37	0,37	0,37			0,37			0,34	860,00	0,40	860,00
Warrant	LU1650950493	BP 4.6P 0618S	EUR	0,22	0,22	0,22			0,22			0,19	1140,00	0,25	1140,00
Warrant	LU1650950659	BP 4.8P 0618S	EUR	0,31	0,31	0,31			0,31			0,28	1000,00	0,34	1000,00
Warrant	NL0012425557	BP 475C 0318B	EUR	0,46	0,46	0,46			0,46			0,45	50000,00	0,46	50000,00
Warrant	NL0012635593	BP 475P 0318B	EUR	0,13	0,13	0,13			0,13			0,12	50000,00	0,13	50000,00
Warrant	LU1650950147	BP 5.2C 0618S	EUR	0,28	0,28	0,28			0,28			0,25	1060,00	0,31	1060,00
Warrant	LU1650950220	BP 5.3C 0618S	EUR	0,24	0,24	0,24			0,24			0,21	1160,00	0,27	1160,00
Warrant	NL0012426423	BP 500C 0318B	EUR	0,28	0,28	0,28			0,28			0,27	50000,00	0,28	50000,00
Warrant	NL0012629372	BP 525C 0318B	EUR	0,15	0,15	0,15			0,15			0,14	50000,00	0,15	50000,00
Warrant	NL0012635601	BP 525C 0618B	EUR	0,24	0,24	0,24			0,24			0,23	50000,00	0,24	50000,00
Warrant	NL0012633556	BP 550C 0318B	EUR	0,08	0,08	0,08			0,08			0,07	50000,00	0,08	50000,00
Warrant	DE000CV2CSG1	BP 2.95TCIOPENZ	EUR	2,56	2,56	2,56			2,56			2,53	3000,00	2,58	3000,00
Warrant	DE000CV2DZ50	BP 3.99TCIOPENZ	EUR	1,42	1,42	1,42			1,42			1,39	3000,00	1,44	3000,00
Warrant	DE000CV2CSN7	BRCLS 1.27TCIOPENZ	EUR	0,95	0,95	0,95			0,95			0,93	7000,00	0,96	7000,00
Warrant	DE000CV2FC97	BRCLS 1.67TCIOPENZ	EUR	0,50	0,50	0,50			0,50			0,48	7000,00	0,51	7000,00
Warrant	FR0010819714	BRENT 30TL OPENS	EUR	2,55	2,55	2,55			2,55			2,54	30000,00	2,55	30000,00
Warrant	LU1573513626	BRENT 32TCIOPENS	EUR	27,24	27,24	27,24			27,24			27,23	30000,00	27,24	30000,00
Warrant	DE000CE8ZA46	BRENT 35P 0118Z	EUR	0,02	0,02	0,02			0,02			0,00	20000,00	0,03	20000,00
Warrant	LU1548124582	BRENT 36TCIOPENS	EUR	23,31	23,31	23,31			23,31			23,30	30000,00	23,31	30000,00
Warrant	LU1548124749	BRENT 38TCIOPENS	EUR	21,58	21,58	21,58			21,58			21,57	30000,00	21,58	30000,00
Warrant	DE000CV2BFR7	BRENT 38TL 0118Z	EUR	1,05	1,05	1,05			1,05			1,04	50000,00	1,05	50000,00
Warrant	LU1548124822	BRENT 39TCIOPENS	EUR	20,72	20,72	20,72			20,72			20,71	30000,00	20,72	30000,00
Warrant	DE000CE8ZA38	BRENT 40P 0118Z	EUR	0,02	0,02	0,02			0,02			0,00	20000,00	0,03	20000,00
Warrant	LU1548125043	BRENT 40TCIOPENS	EUR	19,86	19,86	19,86			19,86			19,85	30000,00	19,86	30000,00
Warrant	DE000CV2EK49	BRENT 40TL 0418Z	EUR	0,93	0,93	0,93			0,93			0,92	50000,00	0,93	50000,00
Warrant	LU1548125126	BRENT 41TCIOPENS	EUR	18,99	18,99	18,99			18,99			18,98	30000,00	18,99	30000,00
Warrant	LU1573576466	BRENT 42P 0418S	EUR												
Warrant	LU1548125399	BRENT 42TCIOPENS	EUR	18,13	18,13	18,13			18,13			18,12	30000,00	18,13	30000,00
Warrant	DE000CV2BFO9	BRENT 42TL 0118Z	EUR	0,88	0,88	0,88			0,88			0,87	50000,00	0,88	50000,00
Warrant	LU1548122966	BRENT 42TL OPENS	EUR	2,08	2,08	2,08			2,08			2,07	30000,00	2,08	30000,00
Warrant	LU1549200050	BRENT 43TCIOPENS	EUR	17,71	17,71	17,71			17,71			17,70	30000,00	17,71	30000,00

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	LU1548125472	BRENT 43TCIOPENS	EUR	17,27	17,27	17,27			17,27		17,26	30000,00	17,27	30000,00
Warrant	DE000CV2EK31	BRENT 43TL 0418Z	EUR	0,83	0,83	0,81			0,81		0,80	50000,00	0,81	50000,00
Warrant	LU1612229929	BRENT 44TCIOPENS	EUR	16,78	16,78	16,78			16,78		16,77	30000,00	16,78	30000,00
Warrant	LU1547695798	BRENT 44TCIOPENS	EUR											
Warrant	DE000CE8Z9T6	BRENT 45C 0118Z	EUR	1,49	1,49	1,49			1,49		1,48	20000,00	1,50	10000,00
Warrant	DE000CE8ZA20	BRENT 45P 0118Z	EUR	0,02	0,02	0,02			0,02		0,00	20000,00	0,03	20000,00
Warrant	DE000CV2E679	BRENT 45P 0418Z	EUR	0,02	0,02	0,02			0,02		0,01	20000,00	0,03	20000,00
Warrant	NL0012362586	BRENT 45P 1018B	EUR	1,22	1,22	1,22			1,22		1,19	20000,00	1,24	20000,00
Warrant	LU1573513899	BRENT 45TCIOPENS	EUR	16,06	16,06	16,06			16,06		16,05	30000,00	16,06	30000,00
Warrant	LU1574192263	BRENT 46P 0618S	EUR	0,09	0,09	0,09			0,09		0,08	100000,00	0,09	100000,00
Warrant	LU1573541593	BRENT 46TCIOPENS	EUR	15,41	15,41	15,41			15,41		15,40	30000,00	15,41	30000,00
Warrant	DE000CV28FP1	BRENT 46TL 0118Z	EUR	0,72	0,72	0,72			0,72		0,71	50000,00	0,72	50000,00
Warrant	DE000CV2EK23	BRENT 46TL 0418Z	EUR	0,70	0,70	0,68			0,68		0,67	50000,00	0,68	50000,00
Warrant	DE000CV91DC0	BRENT 46TL 1217C	EUR	0,76	0,76	0,76			0,76		0,75	300000,00	0,76	300000,00
Warrant	LU1573513972	BRENT 46TCIOPENS	EUR											
Warrant	LU1573675524	BRENT 47TCIOPENS	EUR	14,41	14,41	14,41			14,41		14,40	30000,00	14,41	30000,00
Warrant	LU1548125555	BRENT 47TCIOPENS	EUR											
Warrant	LU1573514194	BRENT 47TCIOPENS	EUR											
Warrant	LU1573576110	BRENT 48C 0418S	EUR											
Warrant	LU1574194129	BRENT 48P 0318S	EUR											
Warrant	NL0012423594	BRENT 48P 1018B	EUR	1,71	1,71	1,71			1,71		1,68	20000,00	1,73	20000,00
Warrant	LU1574193154	BRENT 48P 1217S	EUR	0,01	0,01	0,01			0,01		0,00	150000,00	0,01	150000,00
Warrant	LU1573675870	BRENT 48TCIOPENS	EUR	13,42	13,42	13,42			13,42		13,41	30000,00	13,42	30000,00
Warrant	DE000CQ1PYB1	BRENT 48TL 0118C	EUR	0,67	0,67	0,67			0,67		0,66	300000,00	0,67	300000,00
Warrant	DE000CV91DD8	BRENT 48TL 1217C	EUR	0,67	0,67	0,67			0,67		0,66	300000,00	0,67	300000,00
Warrant	LU1573501456	BRENT 48TCIOPENS	EUR											
Warrant	LU1573676092	BRENT 49TCIOPENS	EUR	12,57	12,57	12,57			12,57		12,56	30000,00	12,57	30000,00
Warrant	DE000CV2EK15	BRENT 49TL 0418Z	EUR	0,57	0,57	0,56			0,56		0,55	50000,00	0,56	50000,00
Warrant	DE000CE8Z9U4	BRENT 50C 0118Z	EUR	1,08	1,08	1,08			1,08		1,07	20000,00	1,08	10000,00
Warrant	DE000CE8ZA12	BRENT 50P 0118Z	EUR	0,02	0,02	0,02			0,02		0,00	20000,00	0,03	20000,00
Warrant	NL0012625743	BRENT 50P 0418B	EUR	0,48	0,48	0,48			0,48		0,45	20000,00	0,50	20000,00
Warrant	LU1573576540	BRENT 50P 0418S	EUR											
Warrant	DE000CV2E661	BRENT 50P 0418Z	EUR	0,05	0,05	0,05			0,05		0,04	20000,00	0,06	20000,00
Warrant	LU1612656329	BRENT 50P 0918S	EUR	0,29	0,29	0,29			0,29		0,28	90000,00	0,29	90000,00
Warrant	NL0012362594	BRENT 50P 1018B	EUR	2,10	2,10	2,10			2,10		2,07	20000,00	2,12	20000,00
Warrant	LU1573786941	BRENT 50TCIOPENS	EUR	11,84	11,84	11,84			11,84		11,83	30000,00	11,84	30000,00
Warrant	LU1548125803	BRENT 50TCIOPENS	EUR											
Warrant	LU1573676258	BRENT 50TCIOPENS	EUR											
Warrant	DE000CV91DE6	BRENT 50TL 1217C	EUR	0,59	0,59	0,59			0,59		0,58	300000,00	0,59	300000,00
Warrant	LU1573787089	BRENT 51TCIOPENS	EUR	10,99	10,99	10,99			10,99		10,98	30000,00	10,99	30000,00
Warrant	LU1521388147	BRENT 51TCIOPENS	EUR											
Warrant	LU1573676332	BRENT 51TCIOPENS	EUR											
Warrant	LU1549200308	BRENT 51TCIOPENS	EUR											
Warrant	LU1574194392	BRENT 52P 0318S	EUR	0,07	0,07	0,07			0,07		0,06	100000,00	0,08	100000,00
Warrant	LU1612651361	BRENT 52P 0618S	EUR	0,21	0,21	0,21			0,21		0,20	90000,00	0,21	90000,00
Warrant	LU1612656675	BRENT 52P 0918S	EUR	0,37	0,37	0,37			0,37		0,36	80000,00	0,37	80000,00
Warrant	LU1574193238	BRENT 52P 1217S	EUR	0,01	0,01	0,01			0,01		0,00	150000,00	0,01	150000,00
Warrant	LU1573676415	BRENT 52TCIOPENS	EUR											
Warrant	LU1573787162	BRENT 52TCIOPENS	EUR	10,13	10,13	10,13			10,13		10,12	30000,00	10,13	30000,00
Warrant	DE000CQ1PP67	BRENT 52TL 0118C	EUR	0,50	0,50	0,50			0,50		0,49	300000,00	0,50	300000,00
Warrant	DE000CV2EK07	BRENT 52TL 0418Z	EUR	0,45	0,45	0,43			0,43		0,42	50000,00	0,43	50000,00
Warrant	DE000CV91DF3	BRENT 52TL 1217C	EUR	0,52	0,52	0,50	520,00	1	0,50	1000	0,49	300000,00	0,50	300000,00
Warrant	NL0012625826	BRENT 53P 0118B	EUR	0,06	0,06	0,06			0,06		0,03	20000,00	0,08	20000,00
Warrant	NL0012625750	BRENT 53P 0418B	EUR	0,84	0,84	0,84			0,84		0,81	20000,00	0,86	20000,00
Warrant	NL0012423602	BRENT 53P 1018B	EUR	2,80	2,80	2,80			2,80		2,77	20000,00	2,82	20000,00
Warrant	LU1573787246	BRENT 53TCIOPENS	EUR	9,28	9,28	9,28			9,28		9,27	30000,00	9,28	30000,00
Warrant	LU1494057802	BRENT 53TCIOPENS	EUR											
Warrant	LU1573676506	BRENT 53TCIOPENS	EUR											
Warrant	LU1574193667	BRENT 54C 0318S	EUR	1,45	1,45	1,45			1,45		1,44	40000,00	1,46	40000,00
Warrant	LU1574191968	BRENT 54C 0618S	EUR	1,50	1,50	1,50			1,50		1,49	40000,00	1,51	40000,00
Warrant	LU1574192693	BRENT 54C 1217S	EUR	1,55	1,55	1,55			1,55		1,54	40000,00	1,56	40000,00
Warrant	LU1612653904	BRENT 54P 0318S	EUR	0,11	0,11	0,11			0,11		0,10	100000,00	0,11	100000,00
Warrant	LU1574192347	BRENT 54P 0618S	EUR	0,28	0,28	0,28			0,28		0,27	90000,00	0,28	90000,00
Warrant	LU1612656832	BRENT 54P 0918S	EUR	0,47	0,47	0,47			0,47		0,46	80000,00	0,47	80000,00
Warrant	LU1574193311	BRENT 54P 1217S	EUR	0,01	0,01	0,01			0,01		0,00	150000,00	0,01	150000,00
Warrant	LU1573787329	BRENT 54TCIOPENS	EUR	8,43	8,43	8,43			8,43		8,42	30000,00	8,43	30000,00
Warrant	DE000CQ1PYC9	BRENT 54TL 0118C	EUR	0,42	0,42	0,42			0,42		0,41	300000,00	0,42	300000,00
Warrant	DE000CV91DG1	BRENT 54TL 1217C	EUR	0,42	0,42	0,42			0,42		0,41	300000,00	0,42	300000,00
Warrant	LU1549200647	BRENT 54TCIOPENS	EUR											
Warrant	DE000CE8Z9V2	BRENT 55C 0118Z	EUR	0,67	0,67	0,67			0,67		0,66	20000,00	0,67	10000,00

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	DE000CV2E5X1	BRENT 55C 0418Z	EUR	0,70	0,70	0,70			0,70			0,69	20000,00	0,70	20000,00
Warrant	NU0012362529	BRENT 55C 1018B	EUR	7,65	7,65	7,65			7,65			7,62	20000,00	7,67	20000,00
Warrant	NU0012625834	BRENT 55P 0118B	EUR	0,14	0,14	0,14			0,14			0,11	20000,00	0,16	20000,00
Warrant	DE000CE8ZA04	BRENT 55P 0118Z	EUR	0,02	0,02	0,02			0,02			0,01	20000,00	0,03	20000,00
Warrant	NU0012625768	BRENT 55P 0418B	EUR	1,17	1,17	1,17			1,17			1,14	20000,00	1,19	20000,00
Warrant	DE000CV2E653	BRENT 55P 0418Z	EUR	0,12	0,12	0,12			0,12			0,11	20000,00	0,12	20000,00
Warrant	NU0012362602	BRENT 55P 1018B	EUR	3,33	3,33	3,33			3,33			3,30	20000,00	3,35	20000,00
Warrant	LU1612149143	BRENT 55TCIOPENS	EUR	7,92	7,92	7,38	31170,00	6	7,38	4000		7,37	30000,00	7,38	29000,00
Warrant	DE000CV2EJ26	BRENT 55TL 0418Z	EUR	0,32	0,32	0,30			0,30			0,29	50000,00	0,30	50000,00
Warrant	LU1547696176	BRENT 55TPIOPENS	EUR												
Warrant	LU1573787592	BRENT 55TPIOPENS	EUR												
Warrant	LU1574193741	BRENT 56C 0318S	EUR	1,17	1,17	1,17			1,17			1,15	40000,00	1,19	40000,00
Warrant	LU1573576201	BRENT 56C 0418S	EUR												
Warrant	LU1612654548	BRENT 56C 0918S	EUR	1,33	1,33	1,33			1,33			1,32	40000,00	1,34	40000,00
Warrant	LU1574192776	BRENT 56C 1217S	EUR	1,23	1,23	1,23			1,23			1,22	40000,00	1,24	40000,00
Warrant	LU1574194475	BRENT 56P 0318S	EUR	0,16	0,16	0,16			0,16			0,15	90000,00	0,16	90000,00
Warrant	LU1573576623	BRENT 56P 0418S	EUR												
Warrant	LU1612651528	BRENT 56P 0618S	EUR	0,37	0,37	0,37			0,37			0,36	80000,00	0,37	80000,00
Warrant	LU1612657053	BRENT 56P 0918S	EUR	0,57	0,57	0,57			0,57			0,56	80000,00	0,58	80000,00
Warrant	LU1574193402	BRENT 56P 1217S	EUR	0,00	0,00	0,00			0,00			0,00	150000,00	0,01	79000,00
Warrant	LU1493265968	BRENT 56TCIOPENS	EUR												
Warrant	LU1612640083	BRENT 56TCIOPENS	EUR	6,49	6,49	6,49			6,49			6,48	30000,00	6,49	30000,00
Warrant	DE000CQ1PP75	BRENT 56TL 0118C	EUR	0,34	0,34	0,34			0,34			0,33	300000,00	0,34	300000,00
Warrant	DE000CY91DH9	BRENT 56TL 1217C	EUR	0,34	0,34	0,34			0,34			0,33	300000,00	0,34	300000,00
Warrant	LU1612230000	BRENT 56TPIOPENS	EUR												
Warrant	LU1547696259	BRENT 56TPIOPENS	EUR												
Warrant	LU1612640240	BRENT 57TCIOPENS	EUR	5,64	5,64	5,64			5,64			5,63	30000,00	5,64	30000,00
Warrant	LU1549200720	BRENT 57TPIOPENS	EUR												
Warrant	LU1612230182	BRENT 57TPIOPENS	EUR												
Warrant	FR0012900835	BRENT 57TS OPENS	EUR												
Warrant	NU0012625800	BRENT 58C 0118B	EUR	4,29	4,29	4,29			4,29			4,26	20000,00	4,31	20000,00
Warrant	LU1612653227	BRENT 58C 0318S	EUR	0,90	0,90	0,90			0,90			0,89	60000,00	0,91	60000,00
Warrant	NU0012625701	BRENT 58C 0418B	EUR	5,01	5,01	5,01			5,01			4,98	20000,00	5,03	20000,00
Warrant	LU1612650553	BRENT 58C 0618S	EUR	1,03	1,03	1,03			1,03			1,02	40000,00	1,04	40000,00
Warrant	LU1612654894	BRENT 58C 0918S	EUR	1,11	1,11	1,11			1,11			1,10	40000,00	1,12	40000,00
Warrant	NU0012362537	BRENT 58C 1018B	EUR	6,07	6,07	6,07			6,07			6,04	20000,00	6,09	20000,00
Warrant	LU1574192859	BRENT 58C 1217S	EUR	0,89	0,89	0,89			0,89			0,88	60000,00	0,89	60000,00
Warrant	NU0012625842	BRENT 58P 0118B	EUR	0,43	0,43	0,43			0,43			0,40	20000,00	0,45	20000,00
Warrant	LU1574194558	BRENT 58P 0318S	EUR	0,23	0,23	0,23			0,23			0,22	90000,00	0,23	90000,00
Warrant	NU0012625776	BRENT 58P 0418B	EUR	1,83	1,83	1,83			1,83			1,80	20000,00	1,85	20000,00
Warrant	LU1612651874	BRENT 58P 0618S	EUR	0,47	0,47	0,47			0,47			0,46	80000,00	0,47	80000,00
Warrant	LU1612657210	BRENT 58P 0918S	EUR	0,70	0,70	0,70			0,70			0,69	70000,00	0,70	70000,00
Warrant	NU0012362610	BRENT 58P 1018B	EUR	4,24	4,24	4,24			4,24			4,21	20000,00	4,26	20000,00
Warrant	LU1574193584	BRENT 58P 1217S	EUR	0,01	0,01	0,01			0,01			0,00	150000,00	0,01	132000,00
Warrant	LU1612640323	BRENT 58TCIOPENS	EUR	4,79	4,79	4,79			4,79			4,78	30000,00	4,79	30000,00
Warrant	DE000CQ1PP83	BRENT 58TL 0118C	EUR	0,25	0,25	0,25			0,25			0,24	300000,00	0,25	300000,00
Warrant	DE000CV2EJY9	BRENT 58TL 0418Z	EUR	0,19	0,19	0,18			0,18			0,17	50000,00	0,18	50000,00
Warrant	LU1612640679	BRENT 59TCIOPENS	EUR	3,94	3,94	3,94			3,94			3,93	30000,00	3,94	30000,00
Warrant	NU0012625818	BRENT 60C 0118B	EUR	2,97	2,97	2,97			2,97			2,94	20000,00	2,99	20000,00
Warrant	DE000CE8Z9W0	BRENT 60C 0118Z	EUR	0,31	0,31	0,31			0,31			0,30	20000,00	0,31	20000,00
Warrant	LU1574193824	BRENT 60C 0318S	EUR	0,67	0,67	0,67			0,67			0,66	70000,00	0,67	70000,00
Warrant	NU0012625719	BRENT 60C 0418B	EUR	3,91	3,91	3,91			3,91			3,88	20000,00	3,93	20000,00
Warrant	DE000CV2E5Y9	BRENT 60C 0418Z	EUR	0,39	0,39	0,39			0,39			0,38	20000,00	0,39	20000,00
Warrant	LU1574192008	BRENT 60C 0618S	EUR	0,82	0,82	0,82			0,82			0,81	60000,00	0,82	60000,00
Warrant	LU1612655198	BRENT 60C 0918S	EUR	0,92	0,92	0,92			0,92			0,91	60000,00	0,92	60000,00
Warrant	NU0012362545	BRENT 60C 1018B	EUR	5,12	5,12	5,12			5,12			5,09	20000,00	5,14	20000,00
Warrant	LU1574192933	BRENT 60C 1217S	EUR	0,54	0,54	0,54			0,54			0,53	80000,00	0,54	80000,00
Warrant	NU0012629745	BRENT 60P 0118B	EUR	0,80	0,80	0,80			0,80			0,77	20000,00	0,82	20000,00
Warrant	DE000CE8Z9Z3	BRENT 60P 0118Z	EUR	0,09	0,09	0,09			0,09			0,08	20000,00	0,09	20000,00
Warrant	LU1612654118	BRENT 60P 0318S	EUR	0,33	0,33	0,33			0,33			0,32	80000,00	0,33	80000,00
Warrant	NU0012625784	BRENT 60P 0418B	EUR	2,41	2,41	2,41			2,41			2,38	20000,00	2,43	20000,00
Warrant	DE000CV2E646	BRENT 60P 0418Z	EUR	0,24	0,24	0,24			0,24			0,23	20000,00	0,24	20000,00
Warrant	LU1574192420	BRENT 60P 0618S	EUR	0,60	0,60	0,60			0,60			0,59	80000,00	0,60	80000,00
Warrant	LU1612657483	BRENT 60P 0918S	EUR	0,83	0,83	0,83			0,83			0,82	60000,00	0,84	60000,00
Warrant	NU0012362628	BRENT 60P 1018B	EUR	4,95	4,95	4,95			4,95			4,92	20000,00	4,97	20000,00
Warrant	LU1612652849	BRENT 60P 1217S	EUR	0,01	0,01	0,01			0,01			0,01	150000,00	0,02	140000,00
Warrant	LU1650848705	BRENT 60TCIOPENS	EUR	3,43	3,50	3,01	38633,00	10	3,01	11400		3,00	30000,00	3,01	28000,00
Warrant	DE000CQ1PP91	BRENT 60TL 0118C	EUR	0,17	0,17	0,17			0,17			0,16	300000,00	0,17	300000,00
Warrant	LU1650848960	BRENT 61TCIOPENS	EUR	2,16	2,16	2,16			2,16			2,15	30000,00	2,16	30000,00
Warrant	LU1612653573	BRENT 62C 0318S	EUR	0,47	0,47	0,47			0,47			0,46	80000,00	0,47	80000,00

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	LU1612650710	BRENT 62C 0618S	EUR	0,63	0,63	0,63			0,63			0,62	70000,00	0,64	70000,00
Warrant	LU1612655354	BRENT 62C 0918S	EUR	0,74	0,74	0,74			0,74			0,73	70000,00	0,75	70000,00
Warrant	LU1574193071	BRENT 62C 1217S	EUR	0,23	0,23	0,23			0,23			0,22	90000,00	0,23	90000,00
Warrant	LU1612654381	BRENT 62P 0318S	EUR	0,47	0,47	0,47			0,47			0,46	80000,00	0,47	80000,00
Warrant	LU1612652096	BRENT 62P 0618S	EUR	0,74	0,74	0,74			0,74			0,73	70000,00	0,75	70000,00
Warrant	LU1612657640	BRENT 62P 0918S	EUR	0,99	0,99	0,99			0,99			0,98	60000,00	0,99	60000,00
Warrant	LU1612653060	BRENT 62P 1217S	EUR	0,05	0,05	0,05			0,05			0,04	100000,00	0,05	100000,00
Warrant	LU1650899955	BRENT 62TCIOPENS	EUR												
Warrant	DE000CQ28703	BRENT 62TL 0118C	EUR												
Warrant	NL0012629737	BRENT 63C 0118B	EUR	1,42	1,42	1,42			1,42			1,39	20000,00	1,44	20000,00
Warrant	NL0012625727	BRENT 63C 0418B	EUR	2,52	2,52	2,52			2,52			2,49	20000,00	2,54	20000,00
Warrant	NL0012362552	BRENT 63C 1018B	EUR	3,87	3,87	3,87			3,87			3,84	20000,00	3,89	20000,00
Warrant	NL0012633184	BRENT 63P 0118B	EUR	1,78	1,78	1,78			1,78			1,75	20000,00	1,80	20000,00
Warrant	NL0012629729	BRENT 63P 0418B	EUR	3,54	3,54	3,54			3,54			3,51	20000,00	3,56	20000,00
Warrant	NL0012362636	BRENT 63P 1018B	EUR	6,19	6,19	6,19			6,19			6,16	20000,00	6,21	20000,00
Warrant	LU1650901876	BRENT 63TL OPENS	EUR												
Warrant	LU1574194046	BRENT 64C 0318S	EUR	0,31	0,31	0,31			0,31			0,30	90000,00	0,31	90000,00
Warrant	LU1573576383	BRENT 64C 0418S	EUR												
Warrant	LU1612650983	BRENT 64C 0618S	EUR	0,48	0,48	0,48			0,48			0,47	80000,00	0,48	80000,00
Warrant	LU1612655511	BRENT 64C 0918S	EUR	0,59	0,59	0,59			0,59			0,58	80000,00	0,59	80000,00
Warrant	LU1612652419	BRENT 64C 1217S	EUR	0,05	0,05	0,05			0,05			0,04	100000,00	0,06	100000,00
Warrant	LU1612652252	BRENT 64P 0618S	EUR	0,92	0,92	0,92			0,92			0,91	60000,00	0,92	60000,00
Warrant	LU1612657996	BRENT 64P 0918S	EUR	1,17	1,17	1,17			1,17			1,16	40000,00	1,18	40000,00
Warrant	LU1650913376	BRENT 64TCIOPENS	EUR												
Warrant	DE000CQ28B70	BRENT 64TS 0118C	EUR	0,09	0,09	0,09			0,09			0,09	300000,00	0,10	300000,00
Warrant	DE000CQ1QXY3	BRENT 64TS 0118C	EUR												
Warrant	NL0012633176	BRENT 65C 0118B	EUR	0,76	0,76	0,76			0,76			0,73	20000,00	0,78	20000,00
Warrant	DE000CE8Z9X8	BRENT 65C 0118Z	EUR	0,07	0,07	0,07			0,07			0,06	20000,00	0,07	20000,00
Warrant	NL0012625735	BRENT 65C 0418B	EUR	1,80	1,80	1,80			1,80			1,77	20000,00	1,82	20000,00
Warrant	DE000CV2E5Z6	BRENT 65C 0418Z	EUR	0,18	0,18	0,18			0,18			0,17	20000,00	0,18	20000,00
Warrant	NL0012362560	BRENT 65C 1018B	EUR	3,16	3,16	3,16			3,16			3,13	20000,00	3,18	20000,00
Warrant	NL0012634786	BRENT 65P 0118B	EUR	2,82	2,82	2,82			2,82			2,79	20000,00	2,84	20000,00
Warrant	NL0012634760	BRENT 65P 0418B	EUR	4,50	4,50	4,50			4,50			4,47	20000,00	4,52	20000,00
Warrant	DE000CV2E638	BRENT 65P 0418Z	EUR	0,45	0,45	0,45			0,45			0,44	20000,00	0,45	20000,00
Warrant	LU1650913533	BRENT 65TCIOPENS	EUR												
Warrant	DE000CV2EK56	BRENT 65TS 0418Z	EUR	0,14	0,15	0,14			0,15			0,14	50000,00	0,15	50000,00
Warrant	LU1612653730	BRENT 66C 0318S	EUR	0,19	0,19	0,19			0,19			0,18	90000,00	0,19	90000,00
Warrant	LU1574192180	BRENT 66C 0618S	EUR	0,35	0,35	0,35			0,35			0,34	80000,00	0,35	80000,00
Warrant	LU1612655784	BRENT 66C 0918S	EUR	0,47	0,47	0,47			0,47			0,46	80000,00	0,47	80000,00
Warrant	LU1612652682	BRENT 66C 1217S	EUR	0,02	0,02	0,02			0,02			0,01	150000,00	0,02	150000,00
Warrant	LU1650849695	BRENT 66TCIOPENS	EUR												
Warrant	DE000CQ1PPA1	BRENT 66TS 0118C	EUR	0,21	0,21	0,21			0,21			0,20	300000,00	0,21	300000,00
Warrant	DE000CY91DM9	BRENT 66TS 1217C	EUR	0,17	0,17	0,17			0,17			0,16	300000,00	0,17	300000,00
Warrant	NL0012634778	BRENT 68C 0118B	EUR	0,27	0,27	0,27			0,27			0,24	20000,00	0,29	20000,00
Warrant	NL0012633168	BRENT 68C 0418B	EUR	1,03	1,03	1,03			1,03			1,00	20000,00	1,05	20000,00
Warrant	LU1612651106	BRENT 68C 0618S	EUR	0,25	0,25	0,25			0,25			0,24	90000,00	0,26	90000,00
Warrant	LU1612655941	BRENT 68C 0918S	EUR	0,36	0,36	0,36			0,36			0,35	80000,00	0,36	80000,00
Warrant	NL0012362578	BRENT 68C 1018B	EUR	2,29	2,29	2,29			2,29			2,26	20000,00	2,31	20000,00
Warrant	LU1612641131	BRENT 68TCIOPENS	EUR	3,74	3,74	3,74			3,74			3,73	30000,00	3,74	30000,00
Warrant	LU1493148909	BRENT 68TCIOPENS	EUR	2,35	2,92	2,26	26092,00	10	2,92	10800		2,91	29000,00	2,93	30000,00
Warrant	DE000CQ1PPB9	BRENT 68TS 0118C	EUR	0,29	0,29	0,29			0,29			0,28	300000,00	0,29	300000,00
Warrant	DE000CY91DN7	BRENT 68TS 1217C	EUR	0,25	0,25	0,25			0,25			0,24	300000,00	0,25	300000,00
Warrant	LU1650849851	BRENT 69TCIOPENS	EUR	4,52	4,52	4,52			4,52			4,51	30000,00	4,52	30000,00
Warrant	DE000CV2EK64	BRENT 69TS 0418Z	EUR	0,31	0,32	0,31			0,32			0,31	50000,00	0,32	50000,00
Warrant	DE000CE8Z9Y6	BRENT 70C 0118Z	EUR	0,01	0,01	0,01			0,01			0,00	20000,00	0,02	20000,00
Warrant	NL0012634752	BRENT 70C 0418B	EUR	0,70	0,70	0,70			0,70			0,67	20000,00	0,72	20000,00
Warrant	DE000CV2E604	BRENT 70C 0418Z	EUR	0,07	0,07	0,07			0,07			0,06	20000,00	0,07	20000,00
Warrant	LU1612656162	BRENT 70C 0918S	EUR	0,28	0,28	0,28			0,28			0,27	90000,00	0,28	90000,00
Warrant	DE000CV2E620	BRENT 70P 0418Z	EUR	0,77	0,77	0,77			0,77			0,76	20000,00	0,77	20000,00
Warrant	LU1650850198	BRENT 70TCIOPENS	EUR	5,36	5,36	5,36			5,36			5,35	30000,00	5,36	30000,00
Warrant	DE000CQ1PPC7	BRENT 70TS 0118C	EUR	0,37	0,37	0,37			0,37			0,36	300000,00	0,37	300000,00
Warrant	DE000CY91DP2	BRENT 70TS 1217C	EUR	0,33	0,33	0,33			0,33			0,32	300000,00	0,33	300000,00
Warrant	LU1650850354	BRENT 71TCIOPENS	EUR	6,21	6,21	6,21			6,21			6,20	30000,00	6,21	30000,00
Warrant	LU1650850941	BRENT 72TCIOPENS	EUR	7,05	7,05	7,05			7,05			7,04	30000,00	7,05	30000,00
Warrant	DE000CQ1PPD5	BRENT 72TS 0118C	EUR	0,46	0,46	0,46			0,46			0,45	300000,00	0,46	300000,00
Warrant	DE000CY91DQ0	BRENT 72TS 1217C	EUR	0,42	0,42	0,42			0,42			0,41	300000,00	0,42	300000,00
Warrant	LU1650851329	BRENT 73TCIOPENS	EUR	7,90	7,90	7,90			7,90			7,89	30000,00	7,90	30000,00
Warrant	DE000CV2EK72	BRENT 73TS 0418Z	EUR	0,49	0,49	0,49			0,49			0,48	50000,00	0,49	50000,00
Warrant	DE000CY91DR8	BRENT 74TS 1217C	EUR	0,50	0,50	0,50			0,50			0,49	300000,00	0,50	300000,00
Warrant	DE000CV2E612	BRENT 75C 0418Z	EUR	0,03	0,03	0,03			0,03			0,02	20000,00	0,04	20000,00

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	DE000CQ1PPE3	BRENT 76TS 0118C	EUR	0,62	0,62	0,62			0,62		0,61	300000,00	0,62	300000,00
Warrant	DE000CV2EK80	BRENT 77TS 0418Z	EUR	0,65	0,66	0,65			0,66		0,65	50000,00	0,66	50000,00
Warrant	DE000CV2EK98	BRENT 81TS 0418Z	EUR	0,81	0,83	0,81			0,83		0,82	50000,00	0,83	50000,00
Warrant	DE000CV2EKA7	BRENT 85TS 0418Z	EUR	0,99	0,99	0,99			0,99		0,98	50000,00	0,99	50000,00
Warrant	DE000CD08VA4	BRENT 24.7L OPENZ	EUR	3,34	3,34	3,34			3,34		3,33	70000,00	3,34	70000,00
Warrant	DE000CD08VB2	BRENT 26.7L OPENZ	EUR	3,17	3,17	3,17			3,17		3,16	70000,00	3,17	70000,00
Warrant	DE000CM92KB0	BRENT 141.TPIOPENZ	EUR	6,87	6,87	6,87			6,87		6,86	30000,00	6,87	30000,00
Warrant	DE000CD08V67	BRENT 27.1TClOPENZ	EUR	3,11	3,11	3,11			3,11		3,10	80000,00	3,11	80000,00
Warrant	LU1416241484	BRENT 35.7TL OPENS	EUR	2,03	2,03	2,03			2,03		2,02	30000,00	2,03	30000,00
Warrant	LU1416241567	BRENT 37.8TL OPENS	EUR	1,87	1,87	1,87			1,87		1,86	30000,00	1,87	30000,00
Warrant	LU1548123188	BRENT 44.1TL OPENS	EUR											
Warrant	LU1573735013	BRENT 46.2TL OPENS	EUR	1,84	1,84	1,84			1,84		1,83	30000,00	1,84	30000,00
Warrant	DE000CE8ZDV1	BRENT 46.16TClOPENZ	EUR	1,49	1,49	1,49			1,49		1,48	150000,00	1,49	150000,00
Warrant	LU1573735286	BRENT 48.3TL OPENS	EUR	1,66	1,66	1,66			1,66		1,65	30000,00	1,66	30000,00
Warrant	LU1573735443	BRENT 50.4TL OPENS	EUR											
Warrant	LU1548123857	BRENT 50.4TL OPENS	EUR											
Warrant	LU1573785547	BRENT 50.4TL OPENS	EUR	1,44	1,44	1,44			1,44		1,43	30000,00	1,44	30000,00
Warrant	LU1573785893	BRENT 52.5TL OPENS	EUR	1,27	1,27	1,27			1,27		1,26	30000,00	1,27	30000,00
Warrant	LU1573735799	BRENT 53.2TS OPENS	EUR											
Warrant	LU1612250537	BRENT 54.6TL OPENS	EUR	1,09	1,09	1,09			1,09		1,08	30000,00	1,09	30000,00
Warrant	LU1612635323	BRENT 54.6TL OPENS	EUR	1,14	1,14	1,14			1,14		1,13	30000,00	1,14	30000,00
Warrant	LU1573786198	BRENT 55.1TS OPENS	EUR											
Warrant	LU1573735955	BRENT 55.1TS OPENS	EUR											
Warrant	LU1612635836	BRENT 56.7TL OPENS	EUR	0,95	0,95	0,95			0,95		0,94	30000,00	0,95	30000,00
Warrant	LU1612636305	BRENT 58.8TL OPENS	EUR	0,78	0,78	0,78			0,78		0,77	30000,00	0,78	30000,00
Warrant	LU1612250966	BRENT 58.9TS OPENS	EUR											
Warrant	DE000CV2DPS5	BRENT 59.3TClOPENZ	EUR	0,43	0,43	0,43			0,43		0,42	150000,00	0,43	150000,00
Warrant	FR0012900843	BRENT 60.8TS OPENS	EUR	0,62	0,62	0,62			0,62		0,61	30000,00	0,62	30000,00
Warrant	LU1650901363	BRENT 60.9TL OPENS	EUR	0,58	0,58	0,58			0,58		0,57	30000,00	0,58	30000,00
Warrant	FR0012900850	BRENT 64.6TS OPENS	EUR	0,93	0,93	0,93			0,93		0,92	30000,00	0,93	30000,00
Warrant	LU1650902098	BRENT 64.6TS OPENS	EUR											
Warrant	LU1650902684	BRENT 68.4TS OPENS	EUR	0,91	0,91	0,91			0,91		0,90	30000,00	0,91	30000,00
Warrant	DE000CN1G908	BRENT 69.1TPIOPENZ	EUR	0,65	0,65	0,65			0,65		0,64	150000,00	0,65	150000,00
Warrant	DE000CD23SK8	BRENT 69.5TS OPENZ	EUR	0,58	0,58	0,58			0,58		0,57	150000,00	0,58	150000,00
Warrant	FR0011995273	BRENT120.3TS OPENS	EUR	6,19	6,19	6,19			6,19		6,18	30000,00	6,19	30000,00
Warrant	FR0011995281	BRENT123.2TS OPENS	EUR	6,42	6,42	6,42			6,42		6,41	30000,00	6,42	30000,00
Warrant	LU1299480944	BRENT24.1STL OPENS	EUR	2,68	2,68	2,68			2,68		2,67	30000,00	2,68	30000,00
Warrant	DE000CD08V59	BRENT25.05TClOPENZ	EUR	3,28	3,28	3,28			3,28		3,27	70000,00	3,28	70000,00
Warrant	DE000CD075Y2	BRENT28.05TL OPENZ	EUR	2,99	2,99	2,99			2,99		2,98	80000,00	2,99	80000,00
Warrant	DE000CD075Q8	BRENT29.16TClOPENZ	EUR	2,94	2,94	2,94			2,94		2,93	80000,00	2,94	80000,00
Warrant	DE000CD07P25	BRENT30.12TL OPENZ	EUR	2,82	2,82	2,82			2,82		2,81	80000,00	2,82	80000,00
Warrant	DE000CD075P0	BRENT31.32TClOPENZ	EUR	2,76	2,76	2,76			2,76		2,75	90000,00	2,76	90000,00
Warrant	DE000CN83B18	BRENT32.17TL OPENZ	EUR	2,65	2,65	2,65			2,65		2,64	90000,00	2,65	90000,00
Warrant	DE000CD07P90	BRENT33.21TClOPENZ	EUR	2,60	2,60	2,60			2,60		2,59	90000,00	2,60	90000,00
Warrant	DE000CD07P33	BRENT34.03TL OPENZ	EUR	2,49	2,49	2,49			2,49		2,48	100000,00	2,49	100000,00
Warrant	DE000CE8Y493	BRENT35.06TL OPENZ	EUR	23,96	23,96	23,96			23,96		23,95	10000,00	23,96	10000,00
Warrant	DE000CN83UE0	BRENT35.53TClOPENZ	EUR	2,41	2,41	2,41			2,41		2,40	100000,00	2,41	100000,00
Warrant	DE000CN83B00	BRENT36.16TL OPENZ	EUR	2,31	2,31	2,31			2,31		2,30	100000,00	2,31	100000,00
Warrant	DE000CE8Y4A8	BRENT37.06TL OPENZ	EUR	22,79	22,79	22,26			22,26		22,25	10000,00	22,26	10000,00
Warrant	DE000CD07PA8	BRENT37.36TClOPENZ	EUR	2,26	2,26	2,26			2,26		2,25	100000,00	2,26	100000,00
Warrant	DE000CD07P41	BRENT38.09TL OPENZ	EUR	2,20	2,20	2,14			2,14		2,13	100000,00	2,14	100000,00
Warrant	DE000CE8Y4B6	BRENT39.07TL OPENZ	EUR	20,55	20,55	20,55			20,55		20,54	10000,00	20,55	10000,00
Warrant	DE000CD08V75	BRENT39.66TClOPENZ	EUR	2,06	2,06	2,06			2,06		2,05	100000,00	2,06	100000,00
Warrant	DE000CD08VC0	BRENT40.16TL OPENZ	EUR	1,97	1,97	1,97			1,97		1,96	100000,00	1,97	100000,00
Warrant	DE000CE8Y4C4	BRENT41.07TL OPENZ	EUR	18,87	18,87	18,87			18,87		18,86	10000,00	18,87	10000,00
Warrant	DE000CD0ACU6	BRENT41.57TClOPENZ	EUR	1,91	1,91	1,91			1,91		1,90	100000,00	1,91	100000,00
Warrant	DE000CD202T6	BRENT42.13TL OPENZ	EUR	1,80	1,80	1,80			1,80		1,79	100000,00	1,80	100000,00
Warrant	LU1548123006	BRENT43.05TL OPENS	EUR	1,99	1,99	1,99			1,99		1,98	30000,00	1,99	30000,00
Warrant	DE000CE8Y4D2	BRENT43.12TL OPENZ	EUR	17,13	17,13	17,13			17,13		17,12	10000,00	17,13	10000,00
Warrant	DE000CD212R9	BRENT43.57TClOPENZ	EUR	1,74	1,74	1,74			1,74		1,73	100000,00	1,74	100000,00
Warrant	DE000CD212T5	BRENT44.31TL OPENZ	EUR	1,63	1,63	1,61	815,00	1	1,61	500	1,60	150000,00	1,61	150000,00
Warrant	DE000CV28FH8	BRENT45.11TL OPENZ	EUR	15,44	15,44	15,44			15,44		15,43	15000,00	15,44	15000,00
Warrant	DE000CV28FJ4	BRENT47.11TL OPENZ	EUR	14,25	14,25	13,74			13,74		13,73	15000,00	13,74	15000,00
Warrant	LU1548123428	BRENT47.25TL OPENS	EUR											
Warrant	LU1573735104	BRENT47.25TL OPENS	EUR	1,75	1,75	1,75			1,75		1,74	30000,00	1,75	30000,00
Warrant	LU1573785380	BRENT48.82TL OPENS	EUR	1,57	1,57	1,57			1,57		1,56	30000,00	1,57	30000,00
Warrant	DE000CV28V98	BRENT49.14TClOPENZ	EUR	1,28	1,28	1,28			1,28		1,27	150000,00	1,28	150000,00
Warrant	LU1573785463	BRENT49.35TL OPENS	EUR	1,53	1,53	1,53			1,53		1,52	30000,00	1,53	30000,00
Warrant	LU1573735369	BRENT49.35TL OPENS	EUR	1,58	1,58	1,58			1,58		1,57	30000,00	1,58	30000,00
Warrant	DE000CV28W97	BRENT49.59TL OPENZ	EUR	12,14	12,14	11,64			11,64		11,63	15000,00	11,64	15000,00

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	LU1573735526	BRENT51.45TL OPENS	EUR											
Warrant	LU1573785620	BRENT51.45TL OPENS	EUR	1,36	1,36	1,36			1,36		1,35	30000,00	1,36	30000,00
Warrant	DE000CV2CVF7	BRENT51.66TCIOPENZ	EUR	1,07	1,07	1,07			1,07		1,06	150000,00	1,07	150000,00
Warrant	DE000CV2CNE7	BRENT52.07TL OPENZ	EUR	9,55	9,55	9,55			9,55		9,54	150000,00	9,55	150000,00
Warrant	LU1573785976	BRENT53.55TL OPENS	EUR	1,19	1,19	1,19			1,19		1,18	30000,00	1,19	30000,00
Warrant	LU1573735872	BRENT54.15TS OPENS	EUR											
Warrant	DE000CV2DPE0	BRENT54.19TCIOPENZ	EUR	0,86	0,86	0,86			0,86		0,85	150000,00	0,86	150000,00
Warrant	DE000CV2DPF8	BRENT54.55TL OPENZ	EUR	7,44	7,44	7,44			7,44		7,43	150000,00	7,44	150000,00
Warrant	LU1612635679	BRENT55.65TL OPENS	EUR	1,06	1,06	1,06			1,06		1,05	30000,00	1,06	30000,00
Warrant	LU1612250610	BRENT55.65TL OPENS	EUR	1,01	1,01	1,01			1,01		1,00	30000,00	1,01	30000,00
Warrant	LU1573786271	BRENT56.05TS OPENS	EUR											
Warrant	LU1573736094	BRENT56.05TS OPENS	EUR											
Warrant	DE000CV2DPF7	BRENT56.75TCIOPENZ	EUR	0,68	0,68	0,65	3,40	1	0,65	5	0,64	150000,00	0,65	150000,00
Warrant	DE000CV2DP86	BRENT57.06TL OPENZ	EUR	5,32	5,32	5,32			5,32		5,31	150000,00	5,32	150000,00
Warrant	LU1612636131	BRENT57.75TL OPENS	EUR	0,87	0,87	0,87			0,87		0,86	30000,00	0,87	30000,00
Warrant	DE000CV2DP94	BRENT59.56TL OPENZ	EUR	3,13	3,13	3,13			3,13		3,12	150000,00	3,13	150000,00
Warrant	LU1612636560	BRENT59.85TL OPENS	EUR	0,70	0,70	0,70			0,70		0,69	30000,00	0,70	30000,00
Warrant	LU1650901520	BRENT61.95TL OPENS	EUR											
Warrant	DE000CN83B42	BRENT62.17TS OPENZ	EUR											
Warrant	DE000CD235J0	BRENT65.54TS OPENZ	EUR											
Warrant	LU1650902254	BRENT65.55TS OPENS	EUR											
Warrant	DE000CN1HA87	BRENT66.14TPIOPENZ	EUR	0,39	0,39	0,39			0,39		0,38	150000,00	0,39	150000,00
Warrant	LU1650902411	BRENT67.45TS OPENS	EUR	0,83	0,83	0,83			0,83		0,82	30000,00	0,83	30000,00
Warrant	FR0012833010	BRENT68.88TS OPENS	EUR	1,28	1,28	1,28			1,28		1,27	10000,00	1,28	10000,00
Warrant	DE000CV2DPA8	BRENT71.98TS OPENZ	EUR	7,82	7,82	7,82			7,82		7,81	15000,00	7,82	15000,00
Warrant	DE000CN1G8Z6	BRENT72.04TPIOPENZ	EUR	0,90	0,90	0,90			0,90		0,89	150000,00	0,90	150000,00
Warrant	FR0012833028	BRENT73.15TS OPENS	EUR	1,63	1,63	1,63			1,63		1,62	10000,00	1,63	10000,00
Warrant	DE000CN1G8Y9	BRENT74.98TPIOPENZ	EUR	1,16	1,16	1,16			1,16		1,15	150000,00	1,16	150000,00
Warrant	DE000CD5MTH1	BRENT75.49TS OPENZ	EUR	1,04	1,08	1,04			1,08		1,07	150000,00	1,08	150000,00
Warrant	DE000CV2DPB6	BRENT77.95TS OPENZ	EUR	12,88	12,88	12,88			12,88		12,87	15000,00	12,88	15000,00
Warrant	DE000CR5TD79	BRENT80.82TPIOPENZ	EUR	1,66	1,66	1,66			1,66		1,65	150000,00	1,66	150000,00
Warrant	DE000CR5TD53	BRENT86.71TPIOPENZ	EUR	2,17	2,17	2,17			2,17		2,16	100000,00	2,17	100000,00
Warrant	DE000CR2VD80	BRENT95.27TPIOPENZ	EUR	2,87	2,91	2,87			2,91		2,90	80000,00	2,91	80000,00
Warrant	DE000CV2CS43	BSANT 3.51TCIOPENZ	EUR	1,14	1,14	1,14			1,14		1,13	10000,00	1,14	10000,00
Warrant	DE000CV2CW62	BSANT 4.55TCIOPENZ	EUR	0,64	0,64	0,64			0,64		0,63	10000,00	0,64	10000,00
Warrant	DE000CE4UXJ4	BUND 144.TL OPENZ	EUR	19,39	19,39	19,39			19,39		19,38	5000,00	19,39	5000,00
Warrant	DE000CD5MTL3	BUND 168.TS OPENZ	EUR	4,72	4,72	4,72			4,72		4,71	5000,00	4,72	5000,00
Warrant	FR0010902932	BUND 111.2TL OPENS	EUR	53,24	53,24	53,24			53,24		53,21	9375,00	53,26	9375,00
Warrant	DE000CD9FR67	BUND 126.9TS OPENZ	EUR	2,19	2,19	2,19			2,19		2,19	5000,00		
Warrant	DE000CK52XE5	BUND 129.9TL OPENZ	EUR	33,50	33,50	33,50			33,50		33,49	5000,00	33,50	5000,00
Warrant	DE000CZ8V6R5	BUND 134.3TL OPENZ	EUR	29,07	29,07	29,07			29,07		29,06	5000,00	29,07	5000,00
Warrant	DE000CR25998	BUND 140.2TL OPENZ	EUR	23,22	23,22	23,22			23,22		23,21	5000,00	23,22	5000,00
Warrant	DE000CR259B1	BUND 146.6TL OPENZ	EUR	16,79	16,79	16,79			16,79		16,78	5000,00	16,79	5000,00
Warrant	DE000CR5UWF6	BUND 148.8TL OPENZ	EUR	14,65	14,65	14,65			14,65		14,64	5000,00	14,65	5000,00
Warrant	DE000CD07RK3	BUND 151.2TL OPENZ	EUR	12,23	12,23	12,23			12,23		12,22	5000,00	12,23	5000,00
Warrant	DE000CD07RL1	BUND 153.3TL OPENZ	EUR	10,12	10,12	10,12			10,12		10,11	5000,00	10,12	5000,00
Warrant	DE000CD07RM9	BUND 155.4TL OPENZ	EUR	8,02	8,02	8,02			8,02		8,01	5000,00	8,02	5000,00
Warrant	DE000CD234K8	BUND 158.1TL OPENZ	EUR	5,34	5,34	5,34			5,34		5,33	5000,00	5,34	5000,00
Warrant	DE000CV2BFK2	BUND 160.6TL OPENZ	EUR	2,83	2,83	2,83			2,83		2,82	5000,00	2,83	5000,00
Warrant	DE000CR7PBG4	BUND 165.1TS OPENZ	EUR	1,88	1,88	1,88			1,88		1,87	5000,00	1,88	5000,00
Warrant	DE000CD07RQ0	BUND 170.7TS OPENZ	EUR	7,44	7,44	7,44			7,44		7,43	5000,00	7,44	5000,00
Warrant	DE000CE4UXK2	BUND 173.3TS OPENZ	EUR	10,10	10,10	10,10			10,10		10,09	5000,00	10,10	5000,00
Warrant	DE000CE4UXL0	BUND 175.8TS OPENZ	EUR	12,53	12,53	12,53			12,53		12,52	5000,00	12,53	5000,00
Warrant	DE000CE8ZGD2	BUND 178.3TS OPENZ	EUR	15,09	15,09	15,09			15,09		15,08	5000,00	15,09	5000,00
Warrant	DE000CE8ZGE0	BUND 180.8TS OPENZ	EUR	17,56	17,56	17,56			17,56		17,55	5000,00	17,56	5000,00
Warrant	DE000CV28FL0	BUND 183.3TS OPENZ	EUR	20,05	20,05	20,05			20,05		20,04	5000,00	20,05	5000,00
Warrant	LU1573554653	BVI 18C 0618S	EUR	2,39	2,39	2,39			2,39		2,32	92,00	2,46	92,00
Warrant	LU1573554141	BVI 19C 0318S	EUR	2,03	2,03	2,03			2,03		1,96	108,00	2,09	108,00
Warrant	LU1573554224	BVI 20C 0318S	EUR	1,58	1,58	1,58			1,58		1,53	148,00	1,63	148,00
Warrant	LU1573554737	BVI 20C 0618S	EUR	1,65	1,65	1,65			1,65		1,60	162,00	1,70	162,00
Warrant	LU1573554497	BVI 21C 0318S	EUR	1,22	1,22	1,22			1,22		1,18	220,00	1,26	220,00
Warrant	LU1573554570	BVI 22C 0318S	EUR	0,90	0,90	0,90			0,90		0,89	360,00	0,91	360,00
Warrant	LU1612066446	BVI 22C 0618S	EUR	1,03	1,03	1,03			1,03		1,00	340,00	1,06	340,00
Warrant	LU1573554810	BVI 23C 0618S	EUR	0,79	0,79	0,79			0,79		0,78	620,00	0,80	620,00
Warrant	DE000CD9EC99	BVI 12.55TCIOPENZ	EUR	1,09	1,09	1,09			1,09		1,07	1500,00	1,10	1500,00
Warrant	DE000CD078J1	BVI 13.65TCIOPENZ	EUR	0,49	0,49	0,49			0,49		0,48	3000,00	0,49	3000,00
Warrant	DE000CR2TH37	BVI 14.77TCIOPENZ	EUR	0,44	0,44	0,44			0,44		0,43	3000,00	0,44	3000,00
Warrant	DE000CR2T0C7	BVI 15.82TCIOPENZ	EUR	0,39	0,39	0,39			0,39		0,38	3000,00	0,39	3000,00
Warrant	DE000CD9FTC8	BVI 16.83TCIOPENZ	EUR	0,67	0,67	0,67			0,67		0,65	1500,00	0,68	1500,00
Warrant	DE000CE4XGW6	BVI 17.85TCIOPENZ	EUR	0,58	0,58	0,58			0,58		0,56	1500,00	0,59	2550,00

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	DE000CV2DE54	BVI 20.93TCIOPENZ	EUR	0,28	0,28	0,28			0,28			0,26	1500,00	0,29	1500,00
Warrant	FR0010732834	CAC40 1372TL OPENS	EUR	48,95	48,95	48,95			48,95			48,94	25000,00	48,96	11079,00
Warrant	FR0011479963	CAC40 1600P 1218S	EUR	0,01	0,01	0,01			0,01			0,00	115000,00	0,02	115000,00
Warrant	FR0010732842	CAC40 1641TL OPENS	EUR	45,86	45,86	45,86			45,86			45,85	25000,00	45,87	11888,00
Warrant	FR0010732859	CAC40 1909TL OPENS	EUR	42,77	42,77	42,77			42,77			42,76	25000,00	42,78	12824,00
Warrant	DE000CM4HGM0	CAC40 1950TCIOPENZ	EUR	3,52	3,52	3,52			3,52			3,51	347000,00	3,52	346900,00
Warrant	FR0010737452	CAC40 1999TL OPENS	EUR	41,73	41,73	41,73			41,73			41,72	25000,00	41,74	13175,00
Warrant	FR0011479971	CAC40 2000P 1218S	EUR	0,02	0,02	0,02			0,02			0,01	117000,00	0,02	117000,00
Warrant	DE000CM4HGL2	CAC40 2083TCIOPENZ	EUR	3,39	3,39	3,39			3,39			3,38	362000,00	3,39	361999,00
Warrant	FR0010718676	CAC40 2217TLOPENS	EUR	39,18	39,18	39,18			39,18			39,17	25000,00	39,19	25000,00
Warrant	DE000CM4NQL9	CAC40 2229TCIOPENZ	EUR	3,25	3,25	3,25			3,25			3,24	382000,00	3,25	381899,00
Warrant	FR0010718668	CAC40 2322TLOPENS	EUR	37,99	37,99	37,99			37,99			37,98	25000,00	38,00	14610,00
Warrant	DE000CM952M0	CAC40 2334TL OPENZ	EUR	31,00	31,00	31,00			31,00			30,98	44000,00	31,01	43809,00
Warrant	FR0011479989	CAC40 2400P 1218S	EUR	0,04	0,04	0,04			0,04			0,03	119000,00	0,04	119000,00
Warrant	DE000CM4NQP0	CAC40 2436TCIOPENZ	EUR	3,04	3,04	3,04			3,04			3,03	436000,00	3,04	432990,00
Warrant	FR0010760389	CAC40 2437TL OPENS	EUR	36,68	36,68	36,68			36,68			36,67	25000,00	36,69	15188,00
Warrant	FR0010760397	CAC40 2541TL OPENS	EUR	35,49	35,49	35,49			35,49			35,48	25000,00	35,50	15753,00
Warrant	LU1357387197	CAC40 2550P 1220S	EUR	0,49	0,49	0,49			0,49			0,48	62500,00	0,49	62500,00
Warrant	DE000CK4ZST4	CAC40 2583TL OPENZ	EUR	28,51	28,51	28,51			28,51			28,49	49000,00	28,52	49000,00
Warrant	LU1248636430	CAC40 2600P 1218S	EUR	0,06	0,06	0,06			0,06			0,05	125000,00	0,06	125000,00
Warrant	FR0010760405	CAC40 2644TL OPENS	EUR	34,30	34,30	34,30			34,30			34,29	25000,00	34,31	16367,00
Warrant	DE000CK4ZSV0	CAC40 2703TL OPENZ	EUR	27,31	27,31	27,31			27,31			27,29	52000,00	27,32	52000,00
Warrant	LU1357386116	CAC40 2750P 1219S	EUR	0,25	0,25	0,25			0,25			0,24	104000,00	0,25	104000,00
Warrant	LU1357387270	CAC40 2750P 1220S	EUR	0,59	0,59	0,59			0,59			0,58	51500,00	0,59	51500,00
Warrant	FR0011479997	CAC40 2800P 1218S	EUR	0,08	0,08	0,08			0,08			0,07	116500,00	0,08	116500,00
Warrant	FR0011170950	CAC40 2810TL OPENS	EUR	31,62	31,62	31,62			31,62			31,61	25000,00	31,63	17921,00
Warrant	DE000CK535Z7	CAC40 2823TL OPENZ	EUR	26,11	26,11	26,11			26,11			26,09	50000,00	26,12	50000,00
Warrant	DE000CK53B90	CAC40 2838TCIOPENZ	EUR	2,65	2,65	2,65			2,65			2,64	500000,00	2,65	500000,00
Warrant	DE000CC30SN9	CAC40 2866TCIOPENC	EUR	26,77	26,77	26,77			26,77			26,75	74700,00	26,78	74600,00
Warrant	DE000CK53QQ1	CAC40 2943TL OPENZ	EUR	24,91	24,91	24,91			24,91			24,89	53000,00	24,92	53000,00
Warrant	DE000CK53LM1	CAC40 2944TCIOPENZ	EUR	2,55	2,55	2,55			2,55			2,54	500000,00	2,55	500000,00
Warrant	FR0011479880	CAC40 3000C 1218S	EUR	11,35	11,35	11,35			11,35			11,34	10500,00	11,35	10500,00
Warrant	LU1248636513	CAC40 3000P 1218S	EUR	0,10	0,10	0,10			0,10			0,09	125000,00	0,10	125000,00
Warrant	LU1248637834	CAC40 3000P 1219S	EUR	0,33	0,33	0,33			0,33			0,32	78500,00	0,33	78500,00
Warrant	LU1248639020	CAC40 3000P 1220S	EUR	0,73	0,73	0,73			0,73			0,72	43500,00	0,73	43500,00
Warrant	FR0011374420	CAC40 3000TL OPENS	EUR	28,36	28,36	28,36			28,36			28,35	25000,00	28,37	25000,00
Warrant	DE000CK9N9H1	CAC40 3062TL OPENZ	EUR	23,72	23,72	23,72			23,72			23,70	56000,00	23,73	56000,00
Warrant	DE000HV1GUW2	CAC40 3066TL OPENT	EUR												
Warrant	DE000CK9N9V2	CAC40 3068TCIOPENZ	EUR	2,42	2,42	2,42			2,42			2,41	500000,00	2,42	500000,00
Warrant	DE000HV1GUX0	CAC40 3091TL OPENT	EUR												
Warrant	DE000HV1GUY8	CAC40 3116TL OPENT	EUR												
Warrant	DE000CK9N9J7	CAC40 3121TL OPENZ	EUR	23,13	23,13	23,13			23,13			23,11	58000,00	23,14	58000,00
Warrant	DE000CK9N9W0	CAC40 3139TCIOPENZ	EUR	2,35	2,35	2,35			2,35			2,34	500000,00	2,35	500000,00
Warrant	DE000HV1GUZ5	CAC40 3146TL OPENT	EUR												
Warrant	DE000HV1GU03	CAC40 3171TL OPENT	EUR												
Warrant	DE000HV1GU11	CAC40 3196TL OPENT	EUR												
Warrant	FR0011480003	CAC40 3200P 1218S	EUR	0,13	0,13	0,13			0,13			0,12	122500,00	0,13	122500,00
Warrant	LU1477242926	CAC40 3200P 1221S	EUR	1,27	1,27	1,27			1,27			1,26	28000,00	1,27	28000,00
Warrant	FR0011374438	CAC40 3200TL OPENS	EUR	26,13	26,13	26,13			26,13			26,12	25000,00	26,14	25000,00
Warrant	DE000HV1GU29	CAC40 3226TL OPENT	EUR												
Warrant	DE000CK9NC36	CAC40 3236TL OPENZ	EUR	21,98	21,98	21,98			21,98			21,96	62000,00	21,99	62000,00
Warrant	DE000CK9NHN5	CAC40 3245TCIOPENZ	EUR	2,25	2,25	2,25			2,25			2,24	500000,00	2,25	500000,00
Warrant	LU1357386207	CAC40 3250P 1219S	EUR	0,43	0,43	0,43			0,43			0,42	59500,00	0,43	59500,00
Warrant	LU1357387353	CAC40 3250P 1220S	EUR	0,90	0,90	0,90			0,90			0,89	36500,00	0,90	36500,00
Warrant	DE000HV1GU37	CAC40 3251TL OPENT	EUR												
Warrant	DE000HV1GU45	CAC40 3276TL OPENT	EUR												
Warrant	DE000CK9QHH6	CAC40 3285TCIOPENZ	EUR	2,21	2,21	2,21			2,21			2,20	500000,00	2,21	500000,00
Warrant	DE000CK9QE07	CAC40 3291TL OPENZ	EUR	21,43	21,43	21,43			21,43			21,41	64000,00	21,44	64000,00
Warrant	DE000CF9B167	CAC40 3306TCIOPENC	EUR	21,77	21,77	21,77			21,77			21,75	91900,00	21,78	91800,00
Warrant	DE000HV1GU52	CAC40 3306TL OPENT	EUR												
Warrant	DE000HV1GU60	CAC40 3331TL OPENT	EUR												
Warrant	DE000CK9QE15	CAC40 3350TL OPENZ	EUR	20,84	20,84	20,84			20,84			20,82	66000,00	20,85	66000,00
Warrant	DE000HV1GU78	CAC40 3356TL OPENT	EUR												
Warrant	DE000CK9QHK4	CAC40 3358TCIOPENZ	EUR	2,14	2,14	2,14			2,14			2,13	500000,00	2,14	500000,00
Warrant	DE000HV1GU86	CAC40 3386TL OPENT	EUR												
Warrant	FR0011479898	CAC40 3400C 1218S	EUR	9,40	9,40	9,40			9,40			9,39	14000,00	9,40	14000,00
Warrant	LU1248636604	CAC40 3400P 1218S	EUR	0,16	0,16	0,16			0,16			0,15	118000,00	0,16	118000,00
Warrant	LU1477243064	CAC40 3400P 1221S	EUR	1,49	1,49	1,49			1,49			1,48	24500,00	1,49	24500,00
Warrant	FR0011374446	CAC40 3400TL OPENS	EUR	23,53	23,92	23,53	3884,02	4	23,92	164		23,91	25000,00	23,93	25000,00
Warrant	DE000CK9QHL2	CAC40 3403TCIOPENZ	EUR	2,09	2,09	2,09			2,09			2,08	500000,00	2,09	500000,00

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	DE000CK9QJ77	CAC40 3407TL OPENZ	EUR	20,27	20,27	20,27			20,27		20,25	68000,00	20,28	68000,00
Warrant	DE000HV034N9	CAC40 3416TL OPENT	EUR											
Warrant	DE000CK957A5	CAC40 3432TL OPENZ	EUR	20,02	20,02	20,02			20,02		20,00	70000,00	20,03	70000,00
Warrant	DE000HV1GU94	CAC40 3436TL OPENT	EUR											
Warrant	DE000CK9QNW7	CAC40 3458TL OPENZ	EUR	19,76	19,76	19,76			19,76		19,74	71000,00	19,77	71000,00
Warrant	DE000HV1HPT6	CAC40 3461TL OPENT	EUR											
Warrant	DE000HV02D84	CAC40 3476TL OPENT	EUR											
Warrant	DE000HV1GEY2	CAC40 3491TL OPENT	EUR											
Warrant	DE000CZ5L996	CAC40 3495TL OPENZ	EUR	19,39	19,39	19,39			19,39		19,37	73000,00	19,40	73000,00
Warrant	LU1251352859	CAC40 3500C 1219S	EUR	8,45	8,45	8,45			8,45		8,44	16000,00	8,45	16000,00
Warrant	NL0011576509	CAC40 3500C 1220B	EUR	8,09	8,09	8,09			8,09		8,07	150000,00	8,11	150000,00
Warrant	LU1251353311	CAC40 3500C 1220S	EUR	8,25	8,25	8,25			8,25		8,24	16500,00	8,25	16500,00
Warrant	LU1248637917	CAC40 3500P 1219S	EUR	0,55	0,55	0,55			0,55		0,54	45500,00	0,55	45500,00
Warrant	NL0011499959	CAC40 3500P 1220B	EUR	1,01	1,01	1,01			1,01		1,00	150000,00	1,01	150000,00
Warrant	LU1248639293	CAC40 3500P 1220S	EUR	1,10	1,10	1,10			1,10		1,09	31000,00	1,10	31000,00
Warrant	NL0012300867	CAC40 3500P 1221B	EUR	1,45	1,45	1,45			1,45		1,44	25000,00	1,45	25000,00
Warrant	DE000CX0TP60	CAC40 3500TCIOPENC	EUR	19,35	19,35	19,34	1102,95	1	19,34	57	19,32	100000,00	19,35	100000,00
Warrant	DE000CK9QQB4	CAC40 3506TCIOPENZ	EUR	1,99	1,99	1,99			1,99		1,98	500000,00	1,99	500000,00
Warrant	DE000HV1GEZ9	CAC40 3521TL OPENT	EUR											
Warrant	DE000CZ5L9A0	CAC40 3530TL OPENZ	EUR	19,04	19,04	19,04			19,04		19,02	74000,00	19,05	74000,00
Warrant	LU1662247649	CAC40 3533TL OPENS	EUR	19,92	19,92	19,92			19,92		19,91	12500,00	19,93	12500,00
Warrant	DE000HV0XCB1	CAC40 3541TL OPENT	EUR											
Warrant	DE000HV1S9S7	CAC40 3561TL OPENT	EUR											
Warrant	DE000CZ5LAF1	CAC40 3563TCIOPENZ	EUR	1,94	1,94	1,94			1,94		1,93	500000,00	1,94	500000,00
Warrant	DE000CZ5L9B8	CAC40 3564TL OPENZ	EUR	18,70	18,70	18,70			18,70		18,68	78000,00	18,71	77000,00
Warrant	DE000HV1GE03	CAC40 3571TL OPENT	EUR											
Warrant	DE000HV1NHN4	CAC40 3581TL OPENT	EUR											
Warrant	DE000CZ5MU94	CAC40 3593TCIOPENZ	EUR	1,91	1,91	1,91			1,91		1,90	500000,00	1,91	500000,00
Warrant	DE000HV0XCD7	CAC40 3596TL OPENT	EUR											
Warrant	DE000CZ5MPW2	CAC40 3597TL OPENZ	EUR	18,37	18,37	18,37			18,37		18,35	80000,00	18,38	80000,00
Warrant	FR0011480011	CAC40 3600P 1218S	EUR	0,21	0,21	0,21			0,21		0,20	106000,00	0,21	106000,00
Warrant	LU1477243148	CAC40 3600P 1221S	EUR	1,74	1,74	1,74			1,74		1,73	22000,00	1,74	22000,00
Warrant	LU1298953149	CAC40 3600TCIOPENS	EUR	20,13	20,13	20,13			20,13		20,12	25000,00	20,14	25000,00
Warrant	FR0011555291	CAC40 3600TL OPENS	EUR	22,30	22,30	22,30			22,30		22,29	25000,00	22,31	25000,00
Warrant	DE000HV1NHP9	CAC40 3607TL OPENT	EUR											
Warrant	DE000HV1PZK7	CAC40 3611TL OPENT	EUR											
Warrant	DE000HV1GE11	CAC40 3626TL OPENT	EUR											
Warrant	DE000CZ5MPX0	CAC40 3631TL OPENZ	EUR	18,03	18,03	18,03			18,03		18,01	80000,00	18,04	80000,00
Warrant	DE000HV1NHQ7	CAC40 3634TL OPENT	EUR											
Warrant	DE000HV02EA4	CAC40 3641TL OPENT	EUR											
Warrant	DE000HV1NHR5	CAC40 3660TL OPENT	EUR											
Warrant	DE000CZ5MVG3	CAC40 3661TL OPENZ	EUR	17,73	17,73	17,73			17,73		17,71	85000,00	17,74	85000,00
Warrant	DE000CZ5MUB6	CAC40 3662TCIOPENZ	EUR	1,84	1,84	1,84			1,84		1,83	500000,00	1,84	500000,00
Warrant	DE000HV0V3P2	CAC40 3666TL OPENT	EUR											
Warrant	DE000HV1K459	CAC40 3676TL OPENT	EUR											
Warrant	DE000HV1NHS3	CAC40 3686TL OPENT	EUR											
Warrant	DE000HV0V3Q0	CAC40 3691TL OPENT	EUR											
Warrant	DE000CZ5N2F2	CAC40 3695TL OPENZ	EUR	17,39	17,39	17,39			17,39		17,37	85000,00	17,40	85000,00
Warrant	DE000CX0S8U3	CAC40 3700TCIOPENC	EUR	17,64	17,64	17,64			17,64		17,62	100000,00	17,65	100000,00
Warrant	LU1298953495	CAC40 3700TCIOPENS	EUR	19,09	19,09	19,09			19,09		19,07	25000,00	19,10	25000,00
Warrant	DE000HV1M604	CAC40 3706TL OPENT	EUR											
Warrant	DE000HV1NHT1	CAC40 3712TL OPENT	EUR											
Warrant	DE000HV0V3R8	CAC40 3721TL OPENT	EUR											
Warrant	DE000CZ5N2G0	CAC40 3729TL OPENZ	EUR	17,05	17,05	17,05			17,05		17,03	87000,00	17,06	87000,00
Warrant	DE000CZ5N570	CAC40 3736TCIOPENZ	EUR	1,77	1,77	1,77			1,77		1,76	500000,00	1,77	500000,00
Warrant	DE000HV1NHU9	CAC40 3738TL OPENT	EUR											
Warrant	DE000HV1TBP9	CAC40 3741TL OPENT	EUR											
Warrant	LU1357386546	CAC40 3750C 1220S	EUR	7,26	7,26	7,26			7,26		7,25	19000,00	7,26	19000,00
Warrant	LU1357386389	CAC40 3750P 1219S	EUR	0,72	0,72	0,72			0,72		0,71	38000,00	0,72	38000,00
Warrant	LU1357387437	CAC40 3750P 1220S	EUR	1,36	1,36	1,36			1,36		1,35	24500,00	1,36	24500,00
Warrant	DE000HV02EB2	CAC40 3751TL OPENT	EUR											
Warrant	FR0011555309	CAC40 3760TL OPENS	EUR	20,59	20,59	20,59			20,59		20,58	25000,00	20,60	25000,00
Warrant	DE000CZ5N2H8	CAC40 3763TL OPENZ	EUR	16,71	16,71	16,71			16,71		16,69	100000,00	16,72	100000,00
Warrant	DE000HV1NHV7	CAC40 3764TL OPENT	EUR											
Warrant	DE000HV1XVE3	CAC40 3764TL OPENT	EUR											
Warrant	DE000HV1S9T5	CAC40 3766TL OPENT	EUR											
Warrant	DE000CZ5N588	CAC40 3771TCIOPENZ	EUR	1,73	1,73	1,73			1,73		1,72	500000,00	1,73	500000,00
Warrant	FR0012281350	CAC40 3774TL OPENS	EUR	19,65	19,65	19,65			19,65		19,65	25000,00		
Warrant	DE000HV02ECO	CAC40 3781TL OPENT	EUR											
Warrant	DE000HV1NHW5	CAC40 3790TL 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	DE000HV1M1Z5	CAC40 3791TL OPENT	EUR											
Warrant	DE000CR2UB48	CAC40 3792TL OPENZ	EUR	16,42	16,42	16,42			16,42		16,40	100000,00	16,43	100000,00
Warrant	LU1521224896	CAC40 3800C 0318S	EUR	8,10	8,10	8,10			8,10		8,09	16500,00	8,10	16500,00
Warrant	FR0011479906	CAC40 3800C 1218S	EUR	7,49	7,49	7,49			7,49		7,48	18000,00	7,49	18000,00
Warrant	LU1521243847	CAC40 3800P 0318S	EUR	0,01	0,01	0,01			0,01		0,01	125000,00	0,02	125000,00
Warrant	DE000CV2C1L7	CAC40 3800P 0618Z	EUR	0,10	0,10	0,10			0,10		0,09	450000,00	0,10	450000,00
Warrant	DE000CV2CLC5	CAC40 3800P 0918Z	EUR	0,18	0,18	0,18			0,18		0,17	450000,00	0,18	450000,00
Warrant	LU1248636786	CAC40 3800P 1218S	EUR	0,26	0,26	0,26			0,26		0,25	84500,00	0,26	84500,00
Warrant	LU1477243221	CAC40 3800P 1221S	EUR	2,03	2,03	2,03			2,03		2,02	20500,00	2,03	20500,00
Warrant	DE000CXORKE3	CAC40 3800TCIOPENC	EUR	16,54	16,54	16,54			16,54		16,52	100000,00	16,55	100000,00
Warrant	DE000CYOGD42	CAC40 3800TCIOPENC	EUR	1,69	1,69	1,69			1,69		1,68	1000000,00	1,69	1000000,00
Warrant	DE000CYOHE24	CAC40 3800TCIOPENC	EUR	16,38	16,38	16,38			16,38		16,36	100000,00	16,39	100000,00
Warrant	DE000CR2UBF7	CAC40 3803TCIOPENZ	EUR	1,70	1,70	1,70			1,70		1,69	500000,00	1,70	500000,00
Warrant	DE000HV02ED8	CAC40 3806TL OPENT	EUR											
Warrant	DE000HV1NHX3	CAC40 3816TL OPENT	EUR											
Warrant	DE000HV1MU47	CAC40 3821TL OPENT	EUR											
Warrant	DE000CR2UB55	CAC40 3824TL OPENZ	EUR	16,10	16,10	16,10			16,10		16,08	100000,00	16,11	100000,00
Warrant	DE000HV02EE6	CAC40 3836TL OPENT	EUR											
Warrant	DE000CD20310	CAC40 3837TCIOPENZ	EUR	1,67	1,67	1,67			1,67		1,66	500000,00	1,67	500000,00
Warrant	DE000HV1NHY1	CAC40 3842TL OPENT	EUR											
Warrant	DE000HV1PWH0	CAC40 3846TL OPENT	EUR											
Warrant	LU1521225356	CAC40 3850C 0318S	EUR	7,86	7,86	7,86			7,86		7,85	17500,00	7,86	17500,00
Warrant	LU1548308045	CAC40 3850C 0618S	EUR	7,27	7,27	7,27			7,27		7,26	19000,00	7,27	19000,00
Warrant	LU1521244225	CAC40 3850P 0318S	EUR	0,01	0,01	0,01			0,01		0,01	120500,00	0,02	120500,00
Warrant	DE000CY10LV3	CAC40 3850TCIOPENC	EUR	1,65	1,65	1,65			1,65		1,64	1000000,00	1,65	1000000,00
Warrant	DE000CYOG832	CAC40 3850TCIOPENC	EUR	15,79	15,79	15,79			15,79		15,77	100000,00	15,80	100000,00
Warrant	DE000CR2UB63	CAC40 3857TL OPENZ	EUR	15,77	15,77	15,77			15,77		15,75	100000,00	15,78	100000,00
Warrant	DE000CXOSZD1	CAC40 3860TCIOPENC	EUR	15,45	15,45	15,45			15,45		15,43	100000,00	15,46	100000,00
Warrant	DE000HV1GVA6	CAC40 3861TL OPENT	EUR											
Warrant	DE000CR2UBH3	CAC40 3869TCIOPENZ	EUR	1,64	1,64	1,64			1,64		1,63	500000,00	1,64	500000,00
Warrant	DE000HV1NHZ8	CAC40 3869TL OPENT	EUR											
Warrant	FR0012266930	CAC40 3876TL OPENS	EUR	1,84	1,86	1,84	1516,14	2	1,86	821	1,85	250000,00	1,86	250000,00
Warrant	FR0012281368	CAC40 3876TL OPENS	EUR	18,60	18,60	18,60			18,60		18,59	25000,00	18,61	25000,00
Warrant	DE000HV1SX97	CAC40 3876TL OPENT	EUR											
Warrant	DE000HV1GV84	CAC40 3886TL OPENT	EUR											
Warrant	DE000CD0A871	CAC40 3887TL OPENZ	EUR	15,47	15,47	15,47			15,47		15,45	100000,00	15,48	100000,00
Warrant	DE000HV1NH01	CAC40 3895TL OPENT	EUR											
Warrant	LU1521225786	CAC40 3900C 0318S	EUR	7,61	7,61	7,61			7,61		7,60	18000,00	7,61	18000,00
Warrant	LU1548308128	CAC40 3900C 0618S	EUR	7,02	7,02	7,02			7,02		7,01	18500,00	7,02	18500,00
Warrant	LU1521244811	CAC40 3900P 0318S	EUR	0,01	0,01	0,01			0,01		0,01	123500,00	0,02	123500,00
Warrant	DE000HV1NVT2	CAC40 3900P 0318T	EUR											
Warrant	DE000CV2CL16	CAC40 3900P 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	450000,00	0,04	450000,00
Warrant	LU1548313391	CAC40 3900P 0618S	EUR	0,10	0,10	0,10			0,10		0,09	121500,00	0,10	121500,00
Warrant	DE000CYOG3X0	CAC40 3900TCIOPENC	EUR	1,58	1,58	1,58			1,58		1,57	1000000,00	1,58	1000000,00
Warrant	DE000CXOXNF2	CAC40 3900TCIOPENC	EUR	15,14	15,14	15,14			15,14		15,12	100000,00	15,15	100000,00
Warrant	DE000CD20302	CAC40 3900TCIOPENZ	EUR	1,61	1,61	1,61			1,61		1,60	500000,00	1,61	500000,00
Warrant	DE000HV1SWB7	CAC40 3901TL OPENT	EUR											
Warrant	DE000HV1GVC2	CAC40 3916TL OPENT	EUR											
Warrant	DE000CD0A889	CAC40 3919TL OPENZ	EUR	15,16	15,16	15,16			15,16		15,14	100000,00	15,17	100000,00
Warrant	DE000CX04RT9	CAC40 3920TCIOPENC	EUR	15,05	15,05	15,05			15,05		15,03	100000,00	15,06	100000,00
Warrant	DE000HV1NH19	CAC40 3921TL OPENT	EUR											
Warrant	DE000HV1PPU7	CAC40 3926TL OPENT	EUR											
Warrant	DE000CD202Z3	CAC40 3932TCIOPENZ	EUR	1,57	1,57	1,57			1,57		1,56	500000,00	1,57	500000,00
Warrant	DE000HV1GVD0	CAC40 3941TL OPENT	EUR											
Warrant	DE000HV1NH27	CAC40 3947TL OPENT	EUR											
Warrant	DE000CD20039	CAC40 3949TL OPENZ	EUR	14,85	14,85	14,85			14,85		14,83	100000,00	14,86	100000,00
Warrant	LU1521226164	CAC40 3950C 0318S	EUR	7,36	7,36	7,36			7,36		7,35	17000,00	7,36	17000,00
Warrant	LU1548308391	CAC40 3950C 0618S	EUR	6,78	6,78	6,78			6,78		6,77	20000,00	6,78	20000,00
Warrant	LU1477241522	CAC40 3950C 1221S	EUR	6,51	6,51	6,51			6,51		6,50	17500,00	6,51	17500,00
Warrant	LU1521245206	CAC40 3950P 0318S	EUR	0,02	0,02	0,02			0,02		0,01	115000,00	0,02	115000,00
Warrant	LU1548313474	CAC40 3950P 0618S	EUR	0,11	0,11	0,11			0,11		0,10	125000,00	0,11	125000,00
Warrant	DE000CY10E51	CAC40 3950TCIOPENC	EUR	1,55	1,55	1,55			1,55		1,54	1000000,00	1,55	1000000,00
Warrant	DE000CXOXK23	CAC40 3950TCIOPENC	EUR	15,08	15,08	15,08			15,08		15,06	100000,00	15,09	100000,00
Warrant	DE000CXOXW32	CAC40 3950TCIOPENC	EUR	14,60	14,60	14,60			14,60		14,58	100000,00	14,61	100000,00
Warrant	DE000HV1SSN0	CAC40 3951TL OPENT	EUR											
Warrant	DE000CD202Y6	CAC40 3964TCIOPENZ	EUR	1,54	1,54	1,54			1,54		1,53	500000,00	1,54	500000,00
Warrant	DE000HV1GVE8	CAC40 3966TL OPENT	EUR											
Warrant	DE000HV1NH35	CAC40 3973TL OPENT	EUR											
Warrant	DE000HV1MSC6	CAC40 3981TL OPENT	EUR											
Warrant	DE000CD20021	CAC40 3981TL OPENZ	EUR	14,54	14,54	14,54			14,54		14,52	100000,00	14,55	100000,00

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	DE000CD202X8	CAC40 3996TCIOPENZ	EUR	1,50	1,51	1,50	1200,00	1	1,51	800	1,50	500000,00	1,51	500000,00
Warrant	DE000HV1GVF5	CAC40 3996TLP OPENT	EUR											
Warrant	DE000HV1NH43	CAC40 3999TLP OPENT	EUR											
Warrant	LU1521226677	CAC40 4000C 0318S	EUR	7,11	7,11	7,11			7,11		7,10	17500,00	7,11	17500,00
Warrant	LU1548308474	CAC40 4000C 0618S	EUR	6,54	6,54	6,54			6,54		6,53	20000,00	6,54	20000,00
Warrant	FR0011881382	CAC40 4000C 1218S	EUR	6,56	6,56	6,56			6,56		6,55	21000,00	6,56	21000,00
Warrant	LU1248637081	CAC40 4000C 1219S	EUR	6,32	6,32	6,32			6,32		6,31	21000,00	6,32	21000,00
Warrant	LU1248638212	CAC40 4000C 1220S	EUR	6,33	6,33	6,33			6,33		6,32	22000,00	6,33	22000,00
Warrant	LU1521245545	CAC40 4000P 0318S	EUR	0,01	0,02	0,01	100,00	1	0,02	10000	0,01	123000,00	0,02	123000,00
Warrant	DE000HV1NV54	CAC40 4000P 0318T	EUR											
Warrant	LU1548313557	CAC40 4000P 0618S	EUR	0,10	0,12	0,10	30,00	1	0,12	300	0,11	119000,00	0,12	119000,00
Warrant	DE000CV2EBY6	CAC40 4000P 0618Z	EUR	0,13	0,13	0,13			0,13		0,12	450000,00	0,13	450000,00
Warrant	DE000CE8XK12	CAC40 4000P 0618Z	EUR	0,11	0,11	0,11			0,11		0,11	450000,00		
Warrant	NL0012421531	CAC40 4000P 1218B	EUR	0,34	0,34	0,34			0,34		0,33	25000,00	0,34	25000,00
Warrant	FR0011480029	CAC40 4000P 1218S	EUR	0,33	0,33	0,33			0,33		0,32	61500,00	0,33	61500,00
Warrant	DE000HV13Z23	CAC40 4000P 1218T	EUR											
Warrant	DE000CV2DY36	CAC40 4000P 1218Z	EUR	0,34	0,34	0,34			0,34		0,33	200000,00	0,34	200000,00
Warrant	NL0012300727	CAC40 4000P 1219B	EUR	0,96	0,96	0,96			0,96		0,95	25000,00	0,96	25000,00
Warrant	LU1248638055	CAC40 4000P 1219S	EUR	0,94	0,94	0,94			0,94		0,93	31500,00	0,94	31500,00
Warrant	NL0012300792	CAC40 4000P 1220B	EUR	1,56	1,56	1,56			1,56		1,55	25000,00	1,56	25000,00
Warrant	LU1248639376	CAC40 4000P 1220S	EUR	1,68	1,68	1,68			1,68		1,67	22000,00	1,68	22000,00
Warrant	NL0012300875	CAC40 4000P 1221B	EUR	2,11	2,11	2,11			2,11		2,10	25000,00	2,11	25000,00
Warrant	LU1477243494	CAC40 4000P 1221S	EUR	2,37	2,37	2,37			2,37		2,36	19000,00	2,37	19000,00
Warrant	DE000CX0XW81	CAC40 4000TCIOPENC	EUR	14,07	14,07	14,07			14,07		14,05	100000,00	14,08	100000,00
Warrant	DE000CX3Z8L0	CAC40 4000TCIOPENC	EUR	14,04	14,04	14,04			14,04		14,02	100000,00	14,05	100000,00
Warrant	DE000CYOFF57	CAC40 4000TCIOPENC	EUR	1,47	1,47	1,47			1,47		1,46	1000000,00	1,47	1000000,00
Warrant	DE000CX0XX72	CAC40 4000TCIOPENC	EUR	14,54	14,54	14,54			14,54		14,52	100000,00	14,55	100000,00
Warrant	DE000CYOHW76	CAC40 4000TCIOPENC	EUR	14,34	14,34	14,34			14,34		14,32	100000,00	14,35	100000,00
Warrant	LU1650392548	CAC40 4000TLP 0618S	EUR	12,86	13,04	12,85	104355,06	2	13,04	8121	13,03	25000,00	13,05	25000,00
Warrant	DE000CD20013	CAC40 4012TLP OPENZ	EUR	14,22	14,22	14,22			14,22		14,20	100000,00	14,23	100000,00
Warrant	LU1357524104	CAC40 4017TLP OPENS	EUR	16,99	16,99	16,99			16,99		16,98	25000,00	17,00	25000,00
Warrant	DE000CX3Z8M8	CAC40 4020TCIOPENC	EUR	13,83	13,83	13,83			13,83		13,81	100000,00	13,84	100000,00
Warrant	DE000HV1K467	CAC40 4021TLP OPENT	EUR											
Warrant	DE000HV1NH50	CAC40 4025TLP OPENT	EUR											
Warrant	DE000CD5NJ22	CAC40 4026TCIOPENZ	EUR	1,48	1,48	1,48			1,48		1,47	500000,00	1,48	500000,00
Warrant	DE000CX3Z8N6	CAC40 4040TCIOPENC	EUR	13,62	13,62	13,62			13,62		13,60	100000,00	13,63	100000,00
Warrant	DE000CX3Z7F4	CAC40 4040TCIOPENC	EUR	13,15	13,15	13,15			13,15		13,13	100000,00	13,16	100000,00
Warrant	DE000CD5NF99	CAC40 4042TLP OPENZ	EUR	13,92	13,92	13,92			13,92		13,90	100000,00	13,93	100000,00
Warrant	DE000HV1LW46	CAC40 4046TLP OPENT	EUR											
Warrant	LU1521227055	CAC40 4050C 0318S	EUR	6,86	6,86	6,86			6,86		6,85	18500,00	6,86	18500,00
Warrant	LU1548308557	CAC40 4050C 0618S	EUR	6,30	6,30	6,30			6,30		6,29	20500,00	6,30	20500,00
Warrant	LU1521245974	CAC40 4050P 0318S	EUR	0,02	0,02	0,02			0,02		0,01	114000,00	0,02	114000,00
Warrant	LU1548313631	CAC40 4050P 0618S	EUR	0,13	0,13	0,13			0,13		0,12	122000,00	0,13	122000,00
Warrant	DE000CQ1PNU4	CAC40 4050P 0918C	EUR	0,21	0,21	0,21			0,21		0,20	150000,00	0,21	150000,00
Warrant	DE000CQ288A0	CAC40 4050P 1218C	EUR	0,33	0,33	0,33			0,33		0,32	150000,00	0,33	150000,00
Warrant	DE000CX703U7	CAC40 4050TCIOPENC	EUR	13,42	13,42	13,42			13,42		13,40	100000,00	13,43	100000,00
Warrant	DE000CY10E69	CAC40 4050TCIOPENC	EUR	1,44	1,44	1,44			1,44		1,43	1000000,00	1,44	1000000,00
Warrant	DE000CX81A35	CAC40 4050TCIOPENC	EUR	13,58	13,58	13,58			13,58		13,56	100000,00	13,59	100000,00
Warrant	DE000HV1NH68	CAC40 4051TLP OPENT	EUR											
Warrant	DE000HV1SSP5	CAC40 4056TLP OPENT	EUR											
Warrant	DE000CD5NJY5	CAC40 4058TCIOPENZ	EUR	1,45	1,45	1,45			1,45		1,44	500000,00	1,45	500000,00
Warrant	DE000CX3Z8P1	CAC40 4060TCIOPENC	EUR	13,41	13,41	13,41			13,41		13,39	100000,00	13,42	100000,00
Warrant	DE000HV1LW53	CAC40 4071TLP OPENT	EUR											
Warrant	DE000CD5NF81	CAC40 4073TLP OPENZ	EUR	13,61	13,61	13,61			13,61		13,59	100000,00	13,62	100000,00
Warrant	DE000HV1NH76	CAC40 4077TLP OPENT	EUR											
Warrant	DE000CX3Z8Q9	CAC40 4080TCIOPENC	EUR	13,20	13,20	13,20			13,20		13,18	100000,00	13,21	100000,00
Warrant	DE000CX49416	CAC40 4080TCIOPENC	EUR	12,85	12,85	12,85			12,85		12,83	100000,00	12,86	100000,00
Warrant	DE000HV1PPV5	CAC40 4081TLP OPENT	EUR											
Warrant	DE000CD5NJX7	CAC40 4089TCIOPENZ	EUR	1,42	1,42	1,42			1,42		1,41	500000,00	1,42	500000,00
Warrant	DE000HV1LW61	CAC40 4096TLP OPENT	EUR											
Warrant	LU1521227303	CAC40 4100C 0318S	EUR	6,62	6,62	6,62			6,62		6,61	20500,00	6,62	20500,00
Warrant	LU1548308631	CAC40 4100C 0618S	EUR	6,06	6,06	6,06			6,06		6,05	21500,00	6,06	21500,00
Warrant	LU1521246436	CAC40 4100P 0318S	EUR	0,03	0,03	0,03			0,03		0,02	125000,00	0,03	125000,00
Warrant	DE000HV1NVR6	CAC40 4100P 0318T	EUR											
Warrant	DE000CV2CL24	CAC40 4100P 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	450000,00	0,05	450000,00
Warrant	LU1548313714	CAC40 4100P 0618S	EUR	0,14	0,14	0,14			0,14		0,13	125000,00	0,14	125000,00
Warrant	NL0012421416	CAC40 4100P 0918B	EUR	0,24	0,24	0,24			0,24		0,23	25000,00	0,24	25000,00
Warrant	DE000CX49153	CAC40 4100TCIOPENC	EUR	12,64	12,64	12,64			12,64		12,62	100000,00	12,65	100000,00
Warrant	DE000CX3YVG9	CAC40 4100TCIOPENC	EUR	12,98	12,98	12,98			12,98		12,96	100000,00	12,99	100000,00
Warrant	DE000CY3L737	CAC40 4100TCIOPENC	EUR	1,40	1,40	1,40			1,40		1,39	1000000,00	1,40	1000000,00

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	DE000CYOFFT5	CAC40 4100TCIOPENC	EUR	1,37	1,37	1,37			1,37			1,36	1000000,00	1,37	1000000,00
Warrant	DE000CV2FJE8	CAC40 4100TL 0318Z	EUR	13,22	13,22	13,22			13,22			13,20	100000,00	13,23	100000,00
Warrant	DE000CD5NNS9	CAC40 4103TL OPENZ	EUR	13,31	13,31	13,31			13,31			13,29	100000,00	13,32	100000,00
Warrant	DE000HV1NH84	CAC40 4104TL OPENT	EUR												
Warrant	DE000HV15AA4	CAC40 4111TL OPENT	EUR												
Warrant	DE000CX3Z8R7	CAC40 4120TCIOPENC	EUR	12,78	12,78	12,78			12,78			12,76	100000,00	12,79	100000,00
Warrant	DE000CX3Z7J6	CAC40 4120TCIOPENC	EUR	12,31	12,31	12,31			12,31			12,29	100000,00	12,32	100000,00
Warrant	DE000CD5NIW9	CAC40 4120TCIOPENZ	EUR	1,39	1,39	1,39			1,39			1,38	500000,00	1,39	500000,00
Warrant	DE000HV1LW79	CAC40 4126TL OPENT	EUR												
Warrant	DE000HV1NH92	CAC40 4130TL OPENT	EUR												
Warrant	DE000CD5P2S0	CAC40 4134TL OPENZ	EUR	13,01	13,01	13,01			13,01			12,99	100000,00	13,02	100000,00
Warrant	DE000HV1SN16	CAC40 4136TL OPENT	EUR												
Warrant	DE000CX3Z7K4	CAC40 4140TCIOPENC	EUR	12,10	12,10	12,10			12,10			12,08	100000,00	12,11	100000,00
Warrant	DE000CX3Z8S5	CAC40 4140TCIOPENC	EUR	12,56	12,56	12,56			12,56			12,54	100000,00	12,57	100000,00
Warrant	LU1521227998	CAC40 4150C 0318S	EUR	6,37	6,37	6,37			6,37			6,36	20500,00	6,37	20500,00
Warrant	LU1548308714	CAC40 4150C 0618S	EUR	5,82	5,82	5,82			5,82			5,81	23000,00	5,82	23000,00
Warrant	LU1477241795	CAC40 4150C 1221S	EUR	5,88	5,88	5,88			5,88			5,87	16500,00	5,88	16500,00
Warrant	DE000CY6AX89	CAC40 4150P 0318C	EUR	0,03	0,03	0,03			0,03			0,02	150000,00	0,03	150000,00
Warrant	LU1521246865	CAC40 4150P 0318S	EUR	0,04	0,04	0,04			0,04			0,03	120000,00	0,04	120000,00
Warrant	LU1548313805	CAC40 4150P 0618S	EUR	0,15	0,15	0,15			0,15			0,14	117500,00	0,15	117500,00
Warrant	DE000CY10E77	CAC40 4150TCIOPENC	EUR	1,34	1,34	1,34			1,34			1,33	1000000,00	1,34	1000000,00
Warrant	DE000HV1LW87	CAC40 4151TL OPENT	EUR												
Warrant	DE000CD5NYR8	CAC40 4152TCIOPENZ	EUR	1,36	1,36	1,36			1,36			1,35	500000,00	1,36	500000,00
Warrant	DE000HV1NJA7	CAC40 4156TL OPENT	EUR												
Warrant	DE000CX3Z7L2	CAC40 4160TCIOPENC	EUR	11,88	11,88	11,88			11,88			11,86	100000,00	11,89	100000,00
Warrant	DE000CX3Z8T3	CAC40 4160TCIOPENC	EUR	12,35	12,35	12,35			12,35			12,33	100000,00	12,36	100000,00
Warrant	DE000HV128Q2	CAC40 4161TL OPENT	EUR												
Warrant	DE000CD5P2R2	CAC40 4164TL OPENZ	EUR	12,70	12,70	12,70			12,70			12,68	100000,00	12,71	100000,00
Warrant	LU1416248067	CAC40 4172TL OPENS	EUR	14,52	14,52	14,52			14,52			14,51	25000,00	14,53	25000,00
Warrant	DE000HV1LW95	CAC40 4176TL OPENT	EUR												
Warrant	DE000CX3Z7M0	CAC40 4180TCIOPENC	EUR	11,67	11,67	11,67			11,67			11,65	100000,00	11,68	100000,00
Warrant	DE000CX3Z8U1	CAC40 4180TCIOPENC	EUR	12,14	12,14	12,14			12,14			12,12	100000,00	12,15	100000,00
Warrant	DE000CD5P5D5	CAC40 4182TCIOPENZ	EUR	1,33	1,33	1,33			1,33			1,32	500000,00	1,33	500000,00
Warrant	DE000HV1NJB5	CAC40 4182TL OPENT	EUR												
Warrant	DE000CD5P2Q4	CAC40 4195TL OPENZ	EUR	12,39	12,39	12,39			12,39			12,37	100000,00	12,40	100000,00
Warrant	LU1521228459	CAC40 4200C 0318S	EUR	6,13	6,13	6,13			6,13			6,12	21500,00	6,13	21500,00
Warrant	LU1548308805	CAC40 4200C 0618S	EUR	5,57	5,57	5,57			5,57			5,56	24000,00	5,57	24000,00
Warrant	FR0011479914	CAC40 4200C 1218S	EUR	5,60	5,67	5,60	11270,00	2	5,66	2000		5,65	24000,00	5,66	24000,00
Warrant	DE000CV2C129	CAC40 4200P 0118Z	EUR	0,03	0,03	0,03			0,03			0,02	270000,00	0,03	270000,00
Warrant	DE000CV2C1A0	CAC40 4200P 0218Z	EUR	0,03	0,03	0,03			0,03			0,02	450000,00	0,03	450000,00
Warrant	DE000CY6ANR1	CAC40 4200P 0318C	EUR	0,03	0,03	0,03			0,03			0,02	150000,00	0,03	150000,00
Warrant	LU1521247244	CAC40 4200P 0318S	EUR	0,04	0,04	0,04			0,04			0,03	125000,00	0,04	125000,00
Warrant	DE000HV1NVQ8	CAC40 4200P 0318T	EUR												
Warrant	DE000CV2C1J1	CAC40 4200P 0318Z	EUR	0,05	0,05	0,05			0,05			0,04	450000,00	0,05	450000,00
Warrant	NL0012355309	CAC40 4200P 0618B	EUR	0,15	0,15	0,15			0,15			0,13	25000,00	0,16	25000,00
Warrant	LU1548313987	CAC40 4200P 0618S	EUR	0,15	0,16	0,15	600,00	1	0,16	4000		0,15	124500,00	0,16	124500,00
Warrant	DE000CV2C1M5	CAC40 4200P 0618Z	EUR	0,16	0,16	0,16			0,16			0,15	450000,00	0,16	450000,00
Warrant	NL0012421424	CAC40 4200P 0918B	EUR	0,28	0,28	0,28			0,28			0,27	25000,00	0,28	25000,00
Warrant	DE000CQ28448	CAC40 4200P 0918C	EUR	0,26	0,26	0,26			0,26			0,25	150000,00	0,26	150000,00
Warrant	DE000HV13ZQ2	CAC40 4200P 0918T	EUR												
Warrant	DE000CV2CLB7	CAC40 4200P 0918Z	EUR	0,29	0,29	0,29			0,29			0,28	300000,00	0,29	300000,00
Warrant	DE000CQ28888	CAC40 4200P 1218C	EUR	0,41	0,41	0,41			0,41			0,40	150000,00	0,41	150000,00
Warrant	FR0011881416	CAC40 4200P 1218S	EUR	0,44	0,44	0,44			0,44			0,43	52000,00	0,44	52000,00
Warrant	DE000HV13ZY6	CAC40 4200P 1218T	EUR												
Warrant	LU1477243577	CAC40 4200P 1221S	EUR	2,76	2,76	2,76			2,76			2,75	16000,00	2,76	16000,00
Warrant	DE000CX3Z3E6	CAC40 4200TCIOPENC	EUR	11,93	11,93	11,93			11,93			11,91	100000,00	11,94	100000,00
Warrant	DE000CY3L430	CAC40 4200TCIOPENC	EUR	1,30	1,30	1,30			1,30			1,29	1000000,00	1,30	1000000,00
Warrant	DE000CX3Z2L3	CAC40 4200TCIOPENC	EUR	11,46	11,46	11,46			11,46			11,44	100000,00	11,47	100000,00
Warrant	DE000CYOFFU3	CAC40 4200TCIOPENC	EUR	1,27	1,27	1,27			1,27			1,26	1000000,00	1,27	1000000,00
Warrant	DE000CV2F1K6	CAC40 4200TL 0318Z	EUR	12,22	12,22	12,22			12,22			12,20	100000,00	12,23	100000,00
Warrant	DE000HV1LXA2	CAC40 4201TL OPENT	EUR												
Warrant	DE000HV1NJC3	CAC40 4208TL OPENT	EUR												
Warrant	DE000CD5P5C7	CAC40 4214TCIOPENZ	EUR	1,30	1,30	1,30			1,30			1,29	500000,00	1,30	500000,00
Warrant	DE000HV1SENO	CAC40 4216TL OPENT	EUR												
Warrant	DE000CX3Z8V9	CAC40 4220TCIOPENC	EUR	11,58	11,72	11,58	5083,62	1	11,72	439		11,70	100000,00	11,73	100000,00
Warrant	DE000CX3Z7N8	CAC40 4220TCIOPENC	EUR	11,25	11,25	11,25			11,25			11,23	100000,00	11,26	100000,00
Warrant	LU1416248141	CAC40 4223TL OPENS	EUR	14,01	14,01	14,01			14,01			14,00	25000,00	14,02	25000,00
Warrant	DE000CD5P2P6	CAC40 4226TL OPENZ	EUR	12,09	12,09	12,09			12,09			12,07	100000,00	12,10	100000,00
Warrant	DE000HV1LXB0	CAC40 4231TL OPENT	EUR												
Warrant	DE000HV1NJD1	CAC40 4234TL 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	DE000CX3Z7P3	CAC40 4240TCIOPENC	EUR	11,04	11,04	11,04			11,04			11,02	100000,00	11,05	100000,00
Warrant	DE000CX3Z8W7	CAC40 4240TCIOPENC	EUR	11,51	11,51	11,51			11,51			11,49	100000,00	11,52	100000,00
Warrant	DE000HV1R6W6	CAC40 4241TL OPENT	EUR												
Warrant	DE000CD5P5B9	CAC40 4245TCIOPENZ	EUR	1,27	1,27	1,27			1,27			1,26	500000,00	1,27	500000,00
Warrant	LU1521228962	CAC40 4250C 0318S	EUR	5,88	5,88	5,88			5,88			5,87	22000,00	5,88	22000,00
Warrant	LU1548308987	CAC40 4250C 0618S	EUR	5,33	5,33	5,33			5,33			5,32	24500,00	5,33	24500,00
Warrant	LU1521247756	CAC40 4250P 0318S	EUR	0,04	0,04	0,04			0,04			0,03	118500,00	0,04	118500,00
Warrant	NL0012421234	CAC40 4250P 0618B	EUR	0,15	0,15	0,15			0,15			0,14	25000,00	0,15	25000,00
Warrant	LU1548314019	CAC40 4250P 0618S	EUR	0,17	0,17	0,16	1320,00	2	0,17	8000		0,16	116000,00	0,17	116000,00
Warrant	DE000CQ1P1R0	CAC40 4250P 0918C	EUR	0,28	0,28	0,28			0,28			0,27	150000,00	0,28	150000,00
Warrant	LU1357386462	CAC40 4250P 1219S	EUR	1,22	1,22	1,22			1,22			1,21	25000,00	1,22	25000,00
Warrant	LU1357387510	CAC40 4250P 1220S	EUR	2,08	2,08	2,08			2,08			2,07	20000,00	2,08	20000,00
Warrant	DE000CY10E85	CAC40 4250TCIOPENC	EUR	1,24	1,24	1,24			1,24			1,23	1000000,00	1,24	1000000,00
Warrant	LU1416245808	CAC40 4250TCIOPENS	EUR	12,55	12,55	12,55			12,55			12,54	25000,00	12,56	25000,00
Warrant	DE000CQ1RGK5	CAC40 4250TL 0318C	EUR	11,80	11,80	11,80			11,80			11,78	100000,00	11,81	100000,00
Warrant	LU1647757043	CAC40 4252TL OPENS	EUR	12,85	12,85	12,85			12,85			12,84	12500,00	12,86	12500,00
Warrant	DE000HV1LXC8	CAC40 4256TL OPENT	EUR												
Warrant	DE000CD5P5S3	CAC40 4256TL OPENZ	EUR	11,78	11,78	11,78			11,78			11,76	100000,00	11,79	100000,00
Warrant	DE000CX3Z7Q1	CAC40 4260TCIOPENC	EUR	10,83	10,83	10,83			10,83			10,81	100000,00	10,84	100000,00
Warrant	DE000CX3Z8X5	CAC40 4260TCIOPENC	EUR	11,30	11,30	11,30			11,30			11,28	100000,00	11,31	100000,00
Warrant	DE000CX51830	CAC40 4260TCIOPENC	EUR	11,56	11,56	11,56			11,56			11,54	100000,00	11,57	100000,00
Warrant	DE000HV1NUE9	CAC40 4260TL OPENT	EUR												
Warrant	DE000HV1PB39	CAC40 4271TL OPENT	EUR												
Warrant	LU1416248224	CAC40 4275TL OPENS	EUR	13,49	13,49	13,49			13,49			13,48	25000,00	13,50	25000,00
Warrant	DE000CD5P5A1	CAC40 4276TCIOPENZ	EUR	1,24	1,24	1,24			1,24			1,23	500000,00	1,24	500000,00
Warrant	DE000CX3Z7R9	CAC40 4280TCIOPENC	EUR	10,62	10,62	10,62			10,62			10,60	100000,00	10,63	100000,00
Warrant	DE000HV1LXD6	CAC40 4281TL OPENT	EUR												
Warrant	DE000HV1NIF6	CAC40 4286TL OPENT	EUR												
Warrant	DE000CD5P5R5	CAC40 4287TL OPENZ	EUR	11,48	11,48	11,48			11,48			11,46	100000,00	11,49	100000,00
Warrant	LU1521229341	CAC40 4300C 0318S	EUR	5,63	5,63	5,63			5,63			5,62	24000,00	5,63	24000,00
Warrant	DE000HV1NUE6	CAC40 4300C 0318T	EUR												
Warrant	LU1548309019	CAC40 4300C 0618S	EUR	5,09	5,09	5,09			5,09			5,08	25500,00	5,09	25500,00
Warrant	NL0012221386	CAC40 4300P 0318B	EUR	0,03	0,03	0,03			0,03			0,02	150000,00	0,03	150000,00
Warrant	LU1521248135	CAC40 4300P 0318S	EUR	0,05	0,05	0,05			0,05			0,04	125000,00	0,05	125000,00
Warrant	DE000HV1NVP0	CAC40 4300P 0318T	EUR												
Warrant	DE000CV2CL32	CAC40 4300P 0318Z	EUR	0,06	0,06	0,06			0,06			0,05	450000,00	0,06	450000,00
Warrant	DE000HV1UY50	CAC40 4300P 0418T	EUR												
Warrant	NL0012336937	CAC40 4300P 0618B	EUR	0,18	0,18	0,18			0,18			0,16	25000,00	0,19	25000,00
Warrant	DE000CY91829	CAC40 4300P 0618C	EUR	0,17	0,17	0,17			0,17			0,16	150000,00	0,17	150000,00
Warrant	LU1548314100	CAC40 4300P 0618S	EUR	0,18	0,18	0,18			0,18			0,17	107500,00	0,18	107500,00
Warrant	NL0012421432	CAC40 4300P 0918B	EUR	0,32	0,32	0,32			0,32			0,31	25000,00	0,32	25000,00
Warrant	DE000HV15MC5	CAC40 4300SWT0218T	EUR												
Warrant	DE000HV15MD3	CAC40 4300SWT0218T	EUR												
Warrant	DE000HV15NE9	CAC40 4300SWT0318T	EUR												
Warrant	DE000HV15Q27	CAC40 4300SWT0618T	EUR												
Warrant	DE000HV15PY2	CAC40 4300SWT0618T	EUR												
Warrant	DE000HV15Q19	CAC40 4300SWT0618T	EUR												
Warrant	DE000HV15Q35	CAC40 4300SWT0618T	EUR												
Warrant	DE000HV15PX4	CAC40 4300SWT0618T	EUR												
Warrant	DE000HV15Q01	CAC40 4300SWT0618T	EUR												
Warrant	DE000HV15P29	CAC40 4300SWT0618T	EUR												
Warrant	DE000HV15R86	CAC40 4300SWT0918T	EUR												
Warrant	DE000HV15R75	CAC40 4300SWT0918T	EUR												
Warrant	DE000HV15R91	CAC40 4300SWT0918T	EUR												
Warrant	DE000HV15R59	CAC40 4300SWT0918T	EUR												
Warrant	DE000HV15RA8	CAC40 4300SWT0918T	EUR												
Warrant	DE000HV15R67	CAC40 4300SWT0918T	EUR												
Warrant	DE000HV15R83	CAC40 4300SWT0918T	EUR												
Warrant	DE000CY3L745	CAC40 4300TCIOPENC	EUR	1,20	1,20	1,20			1,20			1,19	1000000,00	1,20	1000000,00
Warrant	DE000CX51B48	CAC40 4300TCIOPENC	EUR	11,14	11,14	11,14			11,14			11,12	100000,00	11,15	100000,00
Warrant	DE000CYOFFV1	CAC40 4300TCIOPENC	EUR	1,16	1,16	1,16			1,16			1,15	1000000,00	1,16	1000000,00
Warrant	LU1416245980	CAC40 4300TCIOPENS	EUR	12,04	12,04	12,04			12,04			12,03	25000,00	12,05	25000,00
Warrant	DE000CQ1RGL3	CAC40 4300TL 0318C	EUR	11,30	11,30	11,30			11,30			11,28	100000,00	11,31	100000,00
Warrant	DE000CV2EU62	CAC40 4300TL 0318Z	EUR	11,22	11,22	11,22			11,22			11,20	100000,00	11,23	100000,00
Warrant	DE000HV1LZM2	CAC40 4306TL OPENT	EUR												
Warrant	DE000CD5P597	CAC40 4308TCIOPENZ	EUR	1,20	1,20	1,20			1,20			1,19	500000,00	1,20	500000,00
Warrant	DE000HV1NUG4	CAC40 4312TL OPENT	EUR												
Warrant	DE000HV1PPW3	CAC40 4316TL OPENT	EUR												
Warrant	DE000CD5P5Q7	CAC40 4318TL OPENZ	EUR	11,17	11,17	11,17			11,17			11,15	100000,00	11,18	100000,00
Warrant	DE000CYOGQT0	CAC40 4320TCIOPENC	EUR	10,98	10,98	10,98			10,98			10,96	100000,00	10,99	100000,00

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	LU1428694035	CAC40 4326TL OPENS	EUR	13,01	13,01	13,01			13,01		13,00	25000,00	13,02	25000,00
Warrant	DE000HV1LZN0	CAC40 4331TL OPENT	EUR											
Warrant	DE000CD5P589	CAC40 4339TCIOPENZ	EUR	1,17	1,17	1,17			1,17		1,16	500000,00	1,17	500000,00
Warrant	DE000HV1NJH2	CAC40 4339TL OPENT	EUR											
Warrant	DE000CX714F5	CAC40 4340TCIOPENZ	EUR	10,94	10,94	10,94			10,94		10,92	100000,00	10,95	100000,00
Warrant	DE000CX70V74	CAC40 4340TCIOPENZ	EUR	10,45	10,45	10,45			10,45		10,43	100000,00	10,46	100000,00
Warrant	DE000CD5P5P9	CAC40 4349TL OPENZ	EUR	10,86	10,86	10,86			10,86		10,84	100000,00	10,87	100000,00
Warrant	LU1521229853	CAC40 4350C 0318S	EUR	5,38	5,38	5,38			5,38		5,37	25000,00	5,38	25000,00
Warrant	LU1548309100	CAC40 4350C 0618S	EUR	4,86	4,86	4,86			4,86		4,85	28000,00	4,86	28000,00
Warrant	LU1477241878	CAC40 4350C 1221S	EUR	5,30	5,30	5,30			5,30		5,29	15500,00	5,30	15500,00
Warrant	LU1521248648	CAC40 4350P 0318S	EUR	0,05	0,05	0,05			0,05		0,04	118500,00	0,05	118500,00
Warrant	NL0012421242	CAC40 4350P 0618B	EUR	0,18	0,18	0,18			0,18		0,17	25000,00	0,18	25000,00
Warrant	LU1548314282	CAC40 4350P 0618S	EUR	0,20	0,20	0,20			0,20		0,19	100500,00	0,20	100500,00
Warrant	DE000CQ1PNV2	CAC40 4350P 0918C	EUR	0,33	0,33	0,33			0,33		0,32	150000,00	0,33	150000,00
Warrant	DE000CQ288C6	CAC40 4350P 1218C	EUR	0,50	0,50	0,50			0,50		0,49	150000,00	0,50	150000,00
Warrant	DE000CX71DU6	CAC40 4350TCIOPENZ	EUR	10,38	10,38	10,38			10,38		10,36	100000,00	10,39	100000,00
Warrant	DE000CY0GD59	CAC40 4350TCIOPENZ	EUR	1,12	1,12	1,12			1,12		1,11	1000000,00	1,12	1000000,00
Warrant	LU1452051151	CAC40 4350TCIOPENZ	EUR	1,17	1,17	1,17			1,17		1,16	250000,00	1,17	250000,00
Warrant	DE000CQ1RGM1	CAC40 4350TL 0318C	EUR	10,80	10,80	10,80			10,80		10,78	100000,00	10,81	100000,00
Warrant	DE000HV1MPU4	CAC40 4351TL OPENT	EUR											
Warrant	DE000CX71F16	CAC40 4360TCIOPENZ	EUR	10,73	10,73	10,73			10,73		10,71	100000,00	10,74	100000,00
Warrant	DE000HV1NJJ8	CAC40 4365TL OPENT	EUR											
Warrant	DE000CD9D280	CAC40 4369TCIOPENZ	EUR	1,14	1,14	1,14			1,14		1,13	500000,00	1,14	500000,00
Warrant	DE000CX71DW2	CAC40 4370TCIOPENZ	EUR	10,17	10,17	10,17			10,17		10,15	100000,00	10,18	100000,00
Warrant	DE000HV1PC95	CAC40 4371TL OPENT	EUR											
Warrant	DE000CY10K46	CAC40 4375TCIOPENZ	EUR	1,11	1,11	1,11			1,11		1,10	1000000,00	1,11	1000000,00
Warrant	DE000CD9ELB0	CAC40 4379TL OPENZ	EUR	10,56	10,56	10,56			10,56		10,54	100000,00	10,57	100000,00
Warrant	DE000CX71F32	CAC40 4380TCIOPENZ	EUR	10,53	10,53	10,53			10,53		10,51	100000,00	10,54	100000,00
Warrant	DE000HV1RWA1	CAC40 4383TL OPENT	EUR											
Warrant	DE000CX71DY8	CAC40 4390TCIOPENZ	EUR	9,96	9,96	9,96			9,96		9,94	100000,00	9,97	100000,00
Warrant	DE000HV1PDA5	CAC40 4396TL OPENT	EUR											
Warrant	DE000CD9ELF1	CAC40 4399TCIOPENZ	EUR	1,11	1,11	1,11			1,11		1,10	500000,00	1,11	500000,00
Warrant	LU1521230430	CAC40 4400C 0318S	EUR	5,14	5,14	5,14			5,14		5,13	25500,00	5,14	25500,00
Warrant	DE000HV1NUF3	CAC40 4400C 0318T	EUR											
Warrant	LU1548309282	CAC40 4400C 0618S	EUR	4,63	4,63	4,63			4,63		4,62	29500,00	4,63	29500,00
Warrant	FR0011881390	CAC40 4400C 1218S	EUR	4,80	4,80	4,80			4,80		4,79	27500,00	4,80	27500,00
Warrant	DE000HV1UYI2	CAC40 4400P 0118T	EUR											
Warrant	DE000CV2C137	CAC40 4400P 0118Z	EUR	0,03	0,03	0,03			0,03		0,02	270000,00	0,03	270000,00
Warrant	DE000CV2C1B8	CAC40 4400P 0218Z	EUR	0,04	0,04	0,04			0,04		0,03	450000,00	0,04	450000,00
Warrant	NL0012218242	CAC40 4400P 0318B	EUR	0,04	0,04	0,04			0,04		0,03	150000,00	0,04	150000,00
Warrant	DE000CY6AJ95	CAC40 4400P 0318C	EUR	0,05	0,05	0,04	0,71	1	0,04	15	0,04	150000,00	0,05	150000,00
Warrant	LU1521249299	CAC40 4400P 0318S	EUR	0,06	0,06	0,05	110,00	2	0,05	2000	0,04	125000,00	0,05	125000,00
Warrant	DE000HV1NVN5	CAC40 4400P 0318T	EUR											
Warrant	DE000CE4VRD7	CAC40 4400P 0318Z	EUR	0,05	0,05	0,05			0,05		0,05	450000,00		
Warrant	DE000CV2EBU4	CAC40 4400P 0318Z	EUR	0,06	0,06	0,06			0,06		0,05	450000,00	0,06	450000,00
Warrant	DE000HV1UY43	CAC40 4400P 0418T	EUR											
Warrant	NL0012336945	CAC40 4400P 0618B	EUR	0,21	0,21	0,21			0,21		0,19	25000,00	0,22	25000,00
Warrant	DE000CY91903	CAC40 4400P 0618C	EUR	0,20	0,20	0,20			0,20		0,19	150000,00	0,20	150000,00
Warrant	LU1548314365	CAC40 4400P 0618S	EUR	0,22	0,22	0,21	44,00	1	0,21	200	0,20	85000,00	0,21	85000,00
Warrant	DE000CV2EBZ3	CAC40 4400P 0618Z	EUR	0,22	0,22	0,22			0,22		0,21	450000,00	0,22	450000,00
Warrant	NL0012421440	CAC40 4400P 0918B	EUR	0,38	0,38	0,38			0,38		0,37	25000,00	0,38	25000,00
Warrant	DE000HV13ZP4	CAC40 4400P 0918T	EUR											
Warrant	DE000CV2FHD4	CAC40 4400P 0918Z	EUR	0,38	0,38	0,38			0,38		0,37	300000,00	0,38	300000,00
Warrant	NL0012641468	CAC40 4400P 1218B	EUR	0,56	0,56	0,56			0,56		0,55	25000,00	0,56	25000,00
Warrant	FR0011480037	CAC40 4400P 1218S	EUR	0,58	0,58	0,58	1017,32	1	0,58	1754	0,57	41500,00	0,58	41500,00
Warrant	DE000HV13ZX8	CAC40 4400P 1218T	EUR											
Warrant	DE000CV2DY28	CAC40 4400P 1218Z	EUR	0,55	0,55	0,55			0,55		0,54	100000,00	0,55	100000,00
Warrant	LU1477243650	CAC40 4400P 1221S	EUR	3,18	3,18	3,18			3,18		3,17	15500,00	3,18	15500,00
Warrant	DE000HV15ME1	CAC40 4400SWT0218T	EUR											
Warrant	DE000HV15MF8	CAC40 4400SWT0218T	EUR											
Warrant	DE000HV15NF6	CAC40 4400SWT0318T	EUR											
Warrant	DE000HV15Q43	CAC40 4400SWT0618T	EUR											
Warrant	DE000HV15Q68	CAC40 4400SWT0618T	EUR											
Warrant	DE000HV15Q50	CAC40 4400SWT0618T	EUR											
Warrant	DE000HV15Q92	CAC40 4400SWT0618T	EUR											
Warrant	DE000HV15QA0	CAC40 4400SWT0618T	EUR											
Warrant	DE000HV15Q76	CAC40 4400SWT0618T	EUR											
Warrant	DE000HV15Q84	CAC40 4400SWT0618T	EUR											
Warrant	DE000HV15RF7	CAC40 4400SWT0918T	EUR											
Warrant	DE000HV15RC4	CAC40 4400SWT0918T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000HV15RJ9	CAC40 4400SWT0918T	EUR											
Warrant	DE000HV15RD2	CAC40 4400SWT0918T	EUR											
Warrant	DE000HV15RE0	CAC40 4400SWT0918T	EUR											
Warrant	DE000HV15RG5	CAC40 4400SWT0918T	EUR											
Warrant	DE000HV15RH3	CAC40 4400SWT0918T	EUR											
Warrant	DE000CX71F57	CAC40 4400TCIOPENC	EUR	10,32	10,32	10,32			10,32		10,30	100000,00	10,33	100000,00
Warrant	DE000CYOFFW9	CAC40 4400TCIOPENC	EUR	1,06	1,06	1,06			1,06		1,05	1000000,00	1,06	1000000,00
Warrant	DE000CYOFT11	CAC40 4400TCIOPENC	EUR	10,07	10,07	10,07			10,07		10,05	100000,00	10,08	100000,00
Warrant	LU1452051235	CAC40 4400TCIOPENS	EUR	1,12	1,12	1,12			1,12		1,11	1000000,00	1,12	1000000,00
Warrant	DE000CQ1QVN0	CAC40 4400TL 0318C	EUR	10,30	10,30	10,30			10,30		10,28	100000,00	10,31	100000,00
Warrant	DE000CV2EU54	CAC40 4400TL 0318Z	EUR	10,22	10,22	10,22			10,22		10,20	100000,00	10,23	100000,00
Warrant	DE000HV1PF50	CAC40 4405TL OPENT	EUR											
Warrant	DE000CD9ELC8	CAC40 4409TL OPENZ	EUR	10,26	10,26	10,26			10,26		10,24	100000,00	10,27	100000,00
Warrant	DE000CX71E09	CAC40 4410TCIOPENC	EUR	9,75	9,75	9,75			9,75		9,73	100000,00	9,76	100000,00
Warrant	DE000HV1QPW1	CAC40 4416TL OPENT	EUR											
Warrant	DE000CX71F73	CAC40 4420TCIOPENC	EUR	10,11	10,11	10,11			10,11		10,09	100000,00	10,12	100000,00
Warrant	DE000CX82YG8	CAC40 4420TCIOPENC	EUR	10,28	10,28	10,28			10,28		10,26	100000,00	10,29	100000,00
Warrant	DE000CY10E93	CAC40 4425TCIOPENC	EUR	1,06	1,06	1,06			1,06		1,05	1000000,00	1,06	1000000,00
Warrant	DE000HV1PDB3	CAC40 4426TL OPENT	EUR											
Warrant	DE000CX71E25	CAC40 4430TCIOPENC	EUR	9,54	9,54	9,54			9,54		9,52	100000,00	9,55	100000,00
Warrant	DE000CD9ELG9	CAC40 4430TCIOPENZ	EUR	1,08	1,08	1,08			1,08		1,07	500000,00	1,08	500000,00
Warrant	DE000HV1PF68	CAC40 4431TL OPENT	EUR											
Warrant	DE000HV15AB2	CAC40 4436TL OPENT	EUR											
Warrant	LU1452109330	CAC40 4437TL OPENS	EUR	11,54	11,54	11,54			11,54		11,53	25000,00	11,55	25000,00
Warrant	DE000CD9ELD6	CAC40 4439TL OPENZ	EUR	9,95	9,95	9,95			9,95		9,93	100000,00	9,96	100000,00
Warrant	LU1521230869	CAC40 4450C 0318S	EUR	4,89	4,89	4,89			4,89		4,88	28000,00	4,89	28000,00
Warrant	LU1548309365	CAC40 4450C 0618S	EUR	4,39	4,39	4,39			4,39		4,38	31000,00	4,39	31000,00
Warrant	NL0012336747	CAC40 4450P 0318B	EUR	0,04	0,04	0,04			0,04		0,03	25000,00	0,04	25000,00
Warrant	LU1521249612	CAC40 4450P 0318S	EUR	0,06	0,06	0,06			0,06		0,05	115500,00	0,06	115500,00
Warrant	NL0012421259	CAC40 4450P 0618B	EUR	0,22	0,22	0,22			0,22		0,21	25000,00	0,22	25000,00
Warrant	DE000CQ1QLX0	CAC40 4450P 0618C	EUR	0,21	0,21	0,21			0,21		0,20	150000,00	0,21	150000,00
Warrant	LU1548314449	CAC40 4450P 0618S	EUR	0,23	0,23	0,23			0,23		0,22	87000,00	0,23	87000,00
Warrant	NL0012641294	CAC40 4450P 0918B	EUR	0,41	0,41	0,41			0,41		0,40	25000,00	0,41	25000,00
Warrant	DE000CQ28455	CAC40 4450P 0918C	EUR	0,39	0,39	0,39			0,39		0,38	150000,00	0,39	150000,00
Warrant	DE000CQ288D4	CAC40 4450P 1218C	EUR	0,57	0,57	0,57			0,57		0,56	150000,00	0,57	150000,00
Warrant	DE000CX81KU0	CAC40 4450TCIOPENC	EUR	9,89	9,89	9,89			9,89		9,87	100000,00	9,90	100000,00
Warrant	DE000CX71TF3	CAC40 4450TCIOPENC	EUR	9,80	9,80	9,80			9,80		9,78	100000,00	9,81	100000,00
Warrant	DE000CX71RU6	CAC40 4450TCIOPENC	EUR	9,34	9,34	9,34			9,34		9,32	100000,00	9,35	100000,00
Warrant	DE000CY126Z9	CAC40 4450TCIOPENC	EUR	1,04	1,04	1,04			1,04		1,03	100000,00	1,04	100000,00
Warrant	DE000CYOFFX7	CAC40 4450TCIOPENC	EUR	1,01	1,01	1,01			1,01		1,00	1000000,00	1,01	1000000,00
Warrant	DE000CQ1QVP5	CAC40 4450TL 0318C	EUR	9,80	9,80	9,80			9,80		9,78	100000,00	9,81	100000,00
Warrant	DE000HV1PDC1	CAC40 4451TL OPENT	EUR											
Warrant	DE000HV1PNK3	CAC40 4455TL OPENT	EUR											
Warrant	DE000HV1PF76	CAC40 4457TL OPENT	EUR											
Warrant	DE000CX71TG1	CAC40 4460TCIOPENC	EUR	9,70	9,70	9,70			9,70		9,68	100000,00	9,71	100000,00
Warrant	DE000CD9ENK7	CAC40 4461TCIOPENZ	EUR	1,05	1,05	1,05			1,05		1,04	500000,00	1,05	500000,00
Warrant	DE000HV12JY2	CAC40 4461TL OPENT	EUR											
Warrant	DE000CX71RW2	CAC40 4470TCIOPENC	EUR	9,13	9,13	9,13			9,13		9,11	100000,00	9,14	100000,00
Warrant	DE000CX71TH9	CAC40 4470TCIOPENC	EUR	9,59	9,59	9,59			9,59		9,57	100000,00	9,60	100000,00
Warrant	DE000CD9ENAS	CAC40 4470TL OPENZ	EUR	9,65	9,65	9,65			9,65		9,63	100000,00	9,66	100000,00
Warrant	DE000CY10EA2	CAC40 4475TCIOPENC	EUR	1,00	1,00	1,00			1,00		0,99	1000000,00	1,00	1000000,00
Warrant	DE000HV1PDD9	CAC40 4476TL OPENT	EUR											
Warrant	DE000CYOFT29	CAC40 4480TCIOPENC	EUR	9,24	9,24	9,24			9,24		9,22	100000,00	9,25	100000,00
Warrant	DE000HV1PF84	CAC40 4483TL OPENT	EUR											
Warrant	LU1452109413	CAC40 4488TL OPENS	EUR	11,03	11,03	11,03			11,03		11,02	25000,00	11,04	25000,00
Warrant	DE000CX81BS3	CAC40 4490TCIOPENC	EUR	9,47	9,47	9,47			9,47		9,45	100000,00	9,48	100000,00
Warrant	DE000CD9ENL5	CAC40 4492TCIOPENZ	EUR	1,02	1,02	1,02			1,02		1,01	500000,00	1,02	500000,00
Warrant	LU1521231248	CAC40 4500C 0318S	EUR	4,65	4,65	4,65			4,65		4,64	29500,00	4,65	29500,00
Warrant	DE000HV1NUG1	CAC40 4500C 0318T	EUR											
Warrant	LU1548309449	CAC40 4500C 0618S	EUR	4,17	4,17	4,17			4,17		4,16	33000,00	4,17	33000,00
Warrant	LU1612171154	CAC40 4500C 0918S	EUR	4,31	4,31	4,31			4,31		4,30	29500,00	4,31	29500,00
Warrant	NL0011499884	CAC40 4500C 1219B	EUR	4,38	4,38	4,38			4,38		4,37	150000,00	4,39	150000,00
Warrant	LU1248637164	CAC40 4500C 1219S	EUR	4,45	4,45	4,45			4,45		4,44	23000,00	4,45	23000,00
Warrant	LU1248638303	CAC40 4500C 1220S	EUR	4,68	4,68	4,68			4,68		4,67	17000,00	4,68	17000,00
Warrant	DE000HV1UYH6	CAC40 4500P 0118T	EUR											
Warrant	NL0012221394	CAC40 4500P 0318B	EUR	0,05	0,05	0,05			0,05		0,04	150000,00	0,05	150000,00
Warrant	DE000CY6AJA5	CAC40 4500P 0318C	EUR	0,06	0,06	0,06			0,06		0,05	150000,00	0,06	150000,00
Warrant	LU1521250032	CAC40 4500P 0318S	EUR	0,06	0,06	0,06			0,06		0,05	124500,00	0,06	124500,00
Warrant	DE000HV1NVM7	CAC40 4500P 0318T	EUR											
Warrant	DE000CV2CL40	CAC40 4500P 0318Z	EUR	0,07	0,07	0,07			0,07		0,06	450000,00	0,07	450000,00

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	DE000HV1UY35	CAC40 4500P 0418T	EUR											
Warrant	NL0012336952	CAC40 4500P 0618B	EUR	0,25	0,25	0,25			0,25		0,23	25000,00	0,26	25000,00
Warrant	DE000CY91911	CAC40 4500P 0618C	EUR	0,23	0,23	0,23			0,23		0,22	150000,00	0,23	150000,00
Warrant	LU1548314522	CAC40 4500P 0618S	EUR	0,25	0,25	0,25			0,25		0,24	81000,00	0,25	81000,00
Warrant	NL0012421457	CAC40 4500P 0918B	EUR	0,44	0,44	0,44			0,44		0,43	25000,00	0,44	25000,00
Warrant	DE000CQ1NVC0	CAC40 4500P 0918C	EUR	0,42	0,42	0,42			0,42		0,41	150000,00	0,42	150000,00
Warrant	LU1612176898	CAC40 4500P 0918S	EUR	0,46	0,46	0,46			0,46		0,45	53500,00	0,46	53500,00
Warrant	NL0012300677	CAC40 4500P 1218B	EUR	0,67	0,67	0,67			0,67		0,66	25000,00	0,67	25000,00
Warrant	NL0012300735	CAC40 4500P 1219B	EUR	1,55	1,55	1,55			1,55		1,54	25000,00	1,55	25000,00
Warrant	LU1248638139	CAC40 4500P 1219S	EUR	1,57	1,57	1,57			1,57		1,56	24000,00	1,57	23000,00
Warrant	NL0011876958	CAC40 4500P 1220B	EUR	2,30	2,30	2,30			2,30		2,29	150000,00	2,30	150000,00
Warrant	LU1248639459	CAC40 4500P 1220S	EUR	2,55	2,55	2,55			2,55		2,54	17000,00	2,55	17000,00
Warrant	NL0012300883	CAC40 4500P 1221B	EUR	2,99	2,99	2,99			2,99		2,98	25000,00	2,99	25000,00
Warrant	DE000CV2E5B7	CAC40 4500SWT0118Z	EUR	7,66	7,66	7,66			7,66		7,58	9000,00	7,73	9000,00
Warrant	DE000HV15MH4	CAC40 4500SWT0218T	EUR											
Warrant	DE000HV15MG6	CAC40 4500SWT0218T	EUR											
Warrant	DE000CV2E5K8	CAC40 4500SWT0218Z	EUR	5,32	5,32	5,32			5,32		5,24	10000,00	5,39	10000,00
Warrant	DE000HV15NG4	CAC40 4500SWT0318T	EUR											
Warrant	DE000HV15NH2	CAC40 4500SWT0318T	EUR											
Warrant	DE000CV2E5L6	CAC40 4500SWT0318Z	EUR	3,44	3,44	3,44			3,44		3,36	10000,00	3,51	10000,00
Warrant	DE000CV2FENO	CAC40 4500SWT0418Z	EUR	2,59	2,59	2,38	38,85	1	2,38	15	2,30	10000,00	2,45	10000,00
Warrant	DE000HV15QH5	CAC40 4500SWT0618T	EUR											
Warrant	DE000HV15QD4	CAC40 4500SWT0618T	EUR											
Warrant	DE000HV15QC6	CAC40 4500SWT0618T	EUR											
Warrant	DE000HV15QG7	CAC40 4500SWT0618T	EUR											
Warrant	DE000HV15QF9	CAC40 4500SWT0618T	EUR											
Warrant	DE000HV15QE2	CAC40 4500SWT0618T	EUR											
Warrant	DE000HV15QB8	CAC40 4500SWT0618T	EUR											
Warrant	DE000HV15T16	CAC40 4500SWT0918T	EUR											
Warrant	DE000HV15T24	CAC40 4500SWT0918T	EUR											
Warrant	DE000HV15T57	CAC40 4500SWT0918T	EUR											
Warrant	DE000HV15RN1	CAC40 4500SWT0918T	EUR											
Warrant	DE000HV15RK7	CAC40 4500SWT0918T	EUR											
Warrant	DE000HV15T40	CAC40 4500SWT0918T	EUR											
Warrant	DE000HV15RL5	CAC40 4500SWT0918T	EUR											
Warrant	DE000HV15RR2	CAC40 4500SWT0918T	EUR											
Warrant	DE000HV15RP6	CAC40 4500SWT0918T	EUR											
Warrant	DE000HV15T32	CAC40 4500SWT0918T	EUR											
Warrant	DE000HV15RM3	CAC40 4500SWT0918T	EUR											
Warrant	DE000HV15T65	CAC40 4500SWT0918T	EUR											
Warrant	DE000HV15RQ4	CAC40 4500SWT0918T	EUR											
Warrant	DE000CY10TJ1	CAC40 4500TCIOPENC	EUR	0,98	0,98	0,98			0,98		0,97	1000000,00	0,98	1000000,00
Warrant	DE000CY0FQ48	CAC40 4500TCIOPENC	EUR	9,02	9,02	9,02			9,02		9,00	100000,00	9,03	100000,00
Warrant	DE000CY0FFY5	CAC40 4500TCIOPENC	EUR	0,96	0,96	0,96			0,96		0,95	1000000,00	0,96	1000000,00
Warrant	DE000CX81G21	CAC40 4500TCIOPENC	EUR	8,91	8,91	8,91			8,91		8,89	100000,00	8,92	100000,00
Warrant	LU1452206615	CAC40 4500TCIOPENS	EUR	1,01	1,01	1,01			1,01		1,00	250000,00	1,01	250000,00
Warrant	DE000CQ1QVQ3	CAC40 4500TL 0318C	EUR	9,30	9,30	9,30			9,30		9,28	100000,00	9,31	100000,00
Warrant	DE000HV15BM7	CAC40 4500TL 0318T	EUR											
Warrant	DE000CV2EU47	CAC40 4500TL 0318Z	EUR	9,23	9,23	9,23			9,23		9,21	100000,00	9,24	100000,00
Warrant	LU1650406942	CAC40 4500TL 0618S	EUR	8,04	8,14	8,04	4020,00	1	8,14	500	8,13	25000,00	8,15	25000,00
Warrant	DE000CD9ENB6	CAC40 4500TL OPENZ	EUR	9,35	9,35	9,35			9,35		9,33	100000,00	9,36	100000,00
Warrant	DE000HV1PPX1	CAC40 4501TL OPENT	EUR											
Warrant	DE000HV1PPF8	CAC40 4507TL OPENT	EUR											
Warrant	DE000CX81GT0	CAC40 4510TCIOPENC	EUR	9,27	9,27	9,27			9,27		9,25	100000,00	9,28	100000,00
Warrant	DE000CX81G47	CAC40 4520TCIOPENC	EUR	8,70	8,70	8,70			8,70		8,68	100000,00	8,71	100000,00
Warrant	DE000HV1PY73	CAC40 4521TL OPENT	EUR											
Warrant	DE000CD9FHJ8	CAC40 4522TCIOPENZ	EUR	0,99	0,99	0,99			0,99		0,98	500000,00	0,99	500000,00
Warrant	DE000CY10EB0	CAC40 4525TCIOPENC	EUR	0,95	0,95	0,95			0,95		0,94	1000000,00	0,95	1000000,00
Warrant	LU1650394759	CAC40 4525TL 0118S	EUR	9,01	9,01	9,01			9,01		9,00	25000,00	9,02	25000,00
Warrant	LU1650396028	CAC40 4525TL 0218S	EUR	8,98	8,98	8,98			8,98		8,97	25000,00	8,99	25000,00
Warrant	DE000HV15BN5	CAC40 4525TL 0318T	EUR											
Warrant	LU1650873059	CAC40 4525TL 0618S	EUR	7,90	7,90	7,90			7,90		7,89	25000,00	7,91	25000,00
Warrant	DE000HV1P136	CAC40 4526TL OPENT	EUR											
Warrant	DE000CX80L74	CAC40 4530TCIOPENC	EUR											
Warrant	DE000CX81GV6	CAC40 4530TCIOPENC	EUR	9,06	9,06	9,06			9,06		9,04	100000,00	9,07	100000,00
Warrant	DE000CD9FHM2	CAC40 4530TL OPENZ	EUR	9,05	9,05	9,05			9,05		9,03	100000,00	9,06	100000,00
Warrant	LU1452205211	CAC40 4539TL OPENS	EUR	10,51	10,51	10,51			10,51		10,50	25000,00	10,52	25000,00
Warrant	DE000CX81G62	CAC40 4540TCIOPENC	EUR	8,49	8,49	8,49			8,49		8,47	100000,00	8,50	100000,00
Warrant	DE000HV1PY81	CAC40 4546TL OPENT	EUR											
Warrant	LU1521231750	CAC40 4550C 0318S	EUR	4,40	4,40	4,40			4,40		4,39	31000,00	4,40	31000,00

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	LU1548309522	CAC40 4550C 0618S	EUR	3,94	3,94	3,94			3,94		3,93	35000,00	3,94	35000,00
Warrant	LU1612171402	CAC40 4550C 0918S	EUR	4,09	4,09	4,09			4,09		4,08	32000,00	4,09	32000,00
Warrant	LU1477241951	CAC40 4550C 1221S	EUR	4,76	4,76	4,76			4,76		4,75	15000,00	4,76	15000,00
Warrant	NL0012336754	CAC40 4550P 0318B	EUR	0,05	0,05	0,05			0,05		0,04	25000,00	0,05	25000,00
Warrant	LU1521250461	CAC40 4550P 0318S	EUR	0,07	0,07	0,07			0,07		0,06	114500,00	0,07	114500,00
Warrant	NL0012421267	CAC40 4550P 0618B	EUR	0,26	0,26	0,26			0,26		0,25	25000,00	0,26	25000,00
Warrant	DE000CQ1QLY8	CAC40 4550P 0618C	EUR	0,26	0,26	0,26			0,26		0,25	150000,00	0,26	150000,00
Warrant	LU1548314795	CAC40 4550P 0618S	EUR	0,28	0,28	0,28			0,28		0,27	69500,00	0,28	69500,00
Warrant	NL0012641302	CAC40 4550P 0918B	EUR	0,47	0,47	0,47			0,47		0,46	25000,00	0,47	25000,00
Warrant	DE000CQ28463	CAC40 4550P 0918C	EUR	0,45	0,45	0,45			0,45		0,44	150000,00	0,45	150000,00
Warrant	LU1612177193	CAC40 4550P 0918S	EUR	0,49	0,49	0,49			0,49		0,48	51000,00	0,49	51000,00
Warrant	DE000CQ288E2	CAC40 4550P 1218C	EUR	0,65	0,65	0,65			0,65		0,64	150000,00	0,65	150000,00
Warrant	DE000CY10TK9	CAC40 4550TCIOPENC	EUR	0,93	0,93	0,93			0,93		0,92	1000000,00	0,93	1000000,00
Warrant	DE000CYOFFZ2	CAC40 4550TCIOPENC	EUR	0,91	0,91	0,91			0,91		0,90	1000000,00	0,91	1000000,00
Warrant	DE000CX81GX2	CAC40 4550TCIOPENC	EUR	8,85	8,85	8,85			8,85		8,83	100000,00	8,86	100000,00
Warrant	DE000CYOHE32	CAC40 4550TCIOPENC	EUR	8,64	8,64	8,64			8,64		8,62	100000,00	8,65	100000,00
Warrant	LU1650869370	CAC40 4550TL 0218S	EUR	8,73	8,73	8,73			8,73		8,72	25000,00	8,74	25000,00
Warrant	DE000CQ1QVR1	CAC40 4550TL 0318C	EUR	8,80	8,80	8,80			8,80		8,78	100000,00	8,81	100000,00
Warrant	DE000HV15BP0	CAC40 4550TL 0318T	EUR											
Warrant	LU1650407163	CAC40 4550TL 0618S	EUR	7,66	7,66	7,66			7,66		7,65	25000,00	7,67	25000,00
Warrant	DE000CD9FJT3	CAC40 4552TCIOPENZ	EUR	0,96	0,96	0,96			0,96		0,95	500000,00	0,96	500000,00
Warrant	DE000HV1PY40	CAC40 4553TL OPENT	EUR											
Warrant	DE000HV1UCQ3	CAC40 4556TL OPENT	EUR											
Warrant	DE000CX81K82	CAC40 4560TCIOPENC	EUR	8,29	8,29	8,29			8,29		8,27	100000,00	8,30	100000,00
Warrant	DE000CD9FHN0	CAC40 4560TL OPENZ	EUR	8,75	8,75	8,75			8,75		8,73	100000,00	8,76	100000,00
Warrant	DE000CYOHE40	CAC40 4570TCIOPENC	EUR	8,43	8,43	8,43			8,43		8,41	100000,00	8,44	100000,00
Warrant	DE000CX81KW6	CAC40 4570TCIOPENC	EUR	8,65	8,65	8,65			8,65		8,63	100000,00	8,66	100000,00
Warrant	DE000CYOGCL7	CAC40 4570TCIOPENC	EUR	8,36	8,36	8,36			8,36		8,34	100000,00	8,37	100000,00
Warrant	DE000HV1PY99	CAC40 4571TL OPENT	EUR											
Warrant	DE000CYOHLJ0	CAC40 4575TCIOPENC	EUR	0,90	0,90	0,90			0,90		0,89	1000000,00	0,90	1000000,00
Warrant	LU1650394916	CAC40 4575TL 0118S	EUR	8,51	8,51	8,51			8,51		8,50	25000,00	8,52	25000,00
Warrant	LU1650396374	CAC40 4575TL 0218S	EUR	8,48	8,48	8,48			8,48		8,47	25000,00	8,49	25000,00
Warrant	LU1650402107	CAC40 4575TL 0318S	EUR	8,48	8,48	8,48			8,48		8,47	25000,00	8,49	25000,00
Warrant	DE000HV15BQ8	CAC40 4575TL 0318T	EUR											
Warrant	LU1650407320	CAC40 4575TL 0618S	EUR	7,43	7,43	7,43			7,43		7,42	25000,00	7,44	25000,00
Warrant	DE000HV1PY57	CAC40 4579TL OPENT	EUR											
Warrant	DE000CX81KX4	CAC40 4580TCIOPENC	EUR	8,54	8,54	8,54			8,54		8,52	100000,00	8,55	100000,00
Warrant	DE000CX81KA2	CAC40 4580TCIOPENC	EUR	8,08	8,08	8,08			8,08		8,06	100000,00	8,09	100000,00
Warrant	DE000CD9FM05	CAC40 4583TCIOPENZ	EUR	0,93	0,93	0,93			0,93		0,92	500000,00	0,93	500000,00
Warrant	DE000CYOHA02	CAC40 4590TCIOPENC	EUR	8,21	8,21	8,21			8,21		8,19	100000,00	8,22	100000,00
Warrant	DE000CX82TW5	CAC40 4590TCIOPENC	EUR	8,05	8,05	8,05			8,05		8,03	100000,00	8,06	100000,00
Warrant	DE000CX81KY2	CAC40 4590TCIOPENC	EUR	8,44	8,44	8,44			8,44		8,42	100000,00	8,45	100000,00
Warrant	DE000CYOGCM5	CAC40 4590TCIOPENC	EUR	8,16	8,16	8,16			8,16		8,14	100000,00	8,17	100000,00
Warrant	DE000CX82U06	CAC40 4590TCIOPENC	EUR	8,51	8,51	8,51			8,51		8,49	100000,00	8,52	100000,00
Warrant	LU1452205302	CAC40 4590TL OPENS	EUR	9,65	10,01	9,65	32736,32	3	10,01	3321	10,00	25000,00	10,02	25000,00
Warrant	DE000CD9FLV5	CAC40 4590TL OPENZ	EUR	8,46	8,46	8,46			8,46		8,44	100000,00	8,47	100000,00
Warrant	DE000HV1PZL5	CAC40 4596TL OPENT	EUR											
Warrant	LU1521232139	CAC40 4600C 0318S	EUR	4,16	4,16	4,16			4,16		4,15	33000,00	4,16	33000,00
Warrant	DE000HV1NUH9	CAC40 4600C 0318T	EUR											
Warrant	LU1548309795	CAC40 4600C 0618S	EUR	3,72	3,72	3,72			3,72		3,71	37000,00	3,72	37000,00
Warrant	LU1612171667	CAC40 4600C 0918S	EUR	3,88	3,88	3,88			3,88		3,87	33000,00	3,88	33000,00
Warrant	FR0011479922	CAC40 4600C 1218S	EUR	3,97	3,97	3,97			3,97		3,96	32500,00	3,97	32500,00
Warrant	DE000HV1UYG8	CAC40 4600P 0118T	EUR											
Warrant	DE000CV2C145	CAC40 4600P 0118Z	EUR	0,03	0,03	0,03			0,03		0,02	270000,00	0,03	270000,00
Warrant	DE000HV1UYQ7	CAC40 4600P 0218T	EUR											
Warrant	DE000CV2C1C6	CAC40 4600P 0218Z	EUR	0,05	0,05	0,05			0,05		0,04	450000,00	0,05	450000,00
Warrant	NL0012218259	CAC40 4600P 0318B	EUR	0,07	0,07	0,06	35,00	1	0,06	500	0,05	150000,00	0,06	150000,00
Warrant	DE000CY6AIB3	CAC40 4600P 0318C	EUR	0,07	0,07	0,07			0,07		0,06	150000,00	0,07	150000,00
Warrant	LU1521250974	CAC40 4600P 0318S	EUR	0,08	0,08	0,08			0,08		0,07	125000,00	0,08	125000,00
Warrant	DE000HV1UYW5	CAC40 4600P 0318T	EUR											
Warrant	DE000CV2C1K9	CAC40 4600P 0318Z	EUR	0,08	0,08	0,08			0,08		0,07	450000,00	0,08	450000,00
Warrant	DE000HV1UY27	CAC40 4600P 0418T	EUR											
Warrant	NL0012336960	CAC40 4600P 0618B	EUR	0,30	0,30	0,30			0,30		0,28	25000,00	0,31	25000,00
Warrant	DE000CY91929	CAC40 4600P 0618C	EUR	0,28	0,28	0,28			0,28		0,27	150000,00	0,28	150000,00
Warrant	LU1548314878	CAC40 4600P 0618S	EUR	0,31	0,31	0,31			0,31		0,30	65500,00	0,31	65500,00
Warrant	DE000CV2CL81	CAC40 4600P 0618Z	EUR	0,30	0,30	0,30			0,30		0,29	450000,00	0,30	450000,00
Warrant	NL0012421465	CAC40 4600P 0918B	EUR	0,51	0,51	0,51			0,51		0,50	25000,00	0,51	25000,00
Warrant	DE000CQ1NVD8	CAC40 4600P 0918C	EUR	0,49	0,49	0,49			0,49		0,48	150000,00	0,49	150000,00
Warrant	LU1612177359	CAC40 4600P 0918S	EUR	0,53	0,53	0,53			0,53		0,52	48500,00	0,53	48500,00
Warrant	DE000HV13ZN9	CAC40 4600P 0918T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV2CLA9	CAC40 4600P 0918Z	EUR	0,51	0,51	0,51			0,51		0,50	200000,00	0,51	200000,00
Warrant	NL0012641476	CAC40 4600P 1218B	EUR	0,72	0,72	0,72			0,72		0,71	25000,00	0,72	25000,00
Warrant	LU1248636869	CAC40 4600P 1218S	EUR	0,75	0,75	0,75			0,75		0,74	35500,00	0,75	35500,00
Warrant	DE000HV13ZW0	CAC40 4600P 1218T	EUR											
Warrant	LU1477243734	CAC40 4600P 1221S	EUR	3,66	3,66	3,66			3,66		3,65	15000,00	3,66	15000,00
Warrant	DE000HV15LP9	CAC40 4600SWT0118T	EUR											
Warrant	DE000CV2C236	CAC40 4600SWT0118Z	EUR	9,50	9,50	9,50			9,50		9,42	10000,00	9,57	10000,00
Warrant	DE000HV15MJ0	CAC40 4600SWT0218T	EUR											
Warrant	DE000HV15MK8	CAC40 4600SWT0218T	EUR											
Warrant	DE000CV2CX38	CAC40 4600SWT0218Z	EUR	8,21	8,21	8,21			8,21		8,13	10000,00	8,28	10000,00
Warrant	DE000HV15NN0	CAC40 4600SWT0318T	EUR											
Warrant	DE000HV15NM2	CAC40 4600SWT0318T	EUR											
Warrant	DE000HV15NL4	CAC40 4600SWT0318T	EUR											
Warrant	DE000HV15NK6	CAC40 4600SWT0318T	EUR											
Warrant	DE000HV15NJ8	CAC40 4600SWT0318T	EUR											
Warrant	DE000CV2ESM4	CAC40 4600SWT0318Z	EUR	6,23	6,23	6,23			6,23		6,15	10000,00	6,30	10000,00
Warrant	DE000CV2FEP5	CAC40 4600SWT0418Z	EUR	4,75	4,75	4,72	475,00	1	4,72	100	4,64	10000,00	4,79	10000,00
Warrant	DE000HV15QJ1	CAC40 4600SWT0618T	EUR											
Warrant	DE000HV15QN3	CAC40 4600SWT0618T	EUR											
Warrant	DE000HV15QK9	CAC40 4600SWT0618T	EUR											
Warrant	DE000HV15QQ6	CAC40 4600SWT0618T	EUR											
Warrant	DE000HV15QM5	CAC40 4600SWT0618T	EUR											
Warrant	DE000HV15QL7	CAC40 4600SWT0618T	EUR											
Warrant	DE000HV15QP8	CAC40 4600SWT0618T	EUR											
Warrant	DE000HV15SF5	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15SH1	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15T73	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15T99	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15SG3	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15SE8	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15RT8	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15RU6	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15TD8	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15SD0	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15RW2	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15RS0	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15TA4	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15T81	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15RY8	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15RX0	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15RV4	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15TC0	CAC40 4600SWT0918T	EUR											
Warrant	DE000HV15TB2	CAC40 4600SWT0918T	EUR											
Warrant	DE000CY0FG08	CAC40 4600TCIOPENC	EUR	0,85	0,85	0,85			0,85		0,84	1000000,00	0,85	1000000,00
Warrant	DE000CX81N14	CAC40 4600TCIOPENC	EUR	7,88	7,88	7,88			7,88		7,86	100000,00	7,89	100000,00
Warrant	DE000CY10TL7	CAC40 4600TCIOPENC	EUR	0,88	0,88	0,88			0,88		0,87	1000000,00	0,88	1000000,00
Warrant	LU1650396457	CAC40 4600TL 0218S	EUR	8,23	8,23	8,23			8,23		8,22	25000,00	8,24	25000,00
Warrant	DE000CQ1QV59	CAC40 4600TL 0318C	EUR	8,30	8,30	8,30			8,30		8,28	100000,00	8,31	100000,00
Warrant	LU1650402362	CAC40 4600TL 0318S	EUR	8,23	8,23	8,23			8,23		8,22	25000,00	8,24	25000,00
Warrant	DE000HV15BR6	CAC40 4600TL 0318T	EUR											
Warrant	DE000CV2EU39	CAC40 4600TL 0318Z	EUR	8,23	8,23	8,23			8,23		8,21	100000,00	8,24	100000,00
Warrant	LU1650407759	CAC40 4600TL 0618S	EUR	7,08	7,19	7,08	354,00	1	7,19	50	7,18	25000,00	7,20	25000,00
Warrant	DE000HV1P144	CAC40 4604TL OPENT	EUR											
Warrant	DE000CX81TA3	CAC40 4610TCIOPENC	EUR	8,24	8,24	8,24			8,24		8,22	100000,00	8,25	100000,00
Warrant	DE000CY0GCN3	CAC40 4610TCIOPENC	EUR	7,95	7,95	7,95			7,95		7,93	100000,00	7,96	100000,00
Warrant	DE000CX81N22	CAC40 4610TCIOPENC	EUR	7,78	7,78	7,78			7,78		7,76	100000,00	7,79	100000,00
Warrant	DE000CX82NQ0	CAC40 4610TCIOPENC	EUR	8,25	8,25	8,25			8,25		8,23	100000,00	8,26	100000,00
Warrant	DE000CD9FM13	CAC40 4614TCIOPENZ	EUR	0,90	0,90	0,90			0,90		0,89	500000,00	0,90	500000,00
Warrant	DE000CX82K32	CAC40 4620TCIOPENC	EUR	7,68	7,68	7,68			7,68		7,66	100000,00	7,69	100000,00
Warrant	DE000CX81N30	CAC40 4620TCIOPENC	EUR	7,67	7,67	7,67			7,67		7,65	100000,00	7,68	100000,00
Warrant	DE000CD9FLW3	CAC40 4620TL OPENZ	EUR	8,15	8,15	8,15			8,15		8,13	100000,00	8,16	100000,00
Warrant	DE000HV1PZM3	CAC40 4621TL OPENT	EUR											
Warrant	DE000CY0HJM8	CAC40 4625TCIOPENC	EUR	0,84	0,84	0,84			0,84		0,83	1000000,00	0,84	1000000,00
Warrant	LU1650395053	CAC40 4625TL 0118S	EUR	8,01	8,01	8,01			8,01		8,00	25000,00	8,02	25000,00
Warrant	LU1650396614	CAC40 4625TL 0218S	EUR	7,98	7,98	7,98			7,98		7,97	25000,00	7,99	25000,00
Warrant	LU1650402529	CAC40 4625TL 0318S	EUR	7,98	7,98	7,98			7,98		7,97	25000,00	7,99	25000,00
Warrant	DE000HV15BS4	CAC40 4625TL 0318T	EUR											
Warrant	LU1650407916	CAC40 4625TL 0618S	EUR	6,95	6,95	6,95			6,95		6,94	25000,00	6,96	25000,00
Warrant	DE000CX81N48	CAC40 4630TCIOPENC	EUR	7,57	7,57	7,57			7,57		7,55	100000,00	7,58	100000,00
Warrant	DE000CX82NR8	CAC40 4630TCIOPENC	EUR	8,04	8,04	8,04			8,04		8,02	100000,00	8,05	100000,00

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	DE000CX81T81	CAC40 4630TCIOPENC	EUR	8,03	8,03	8,03			8,03		8,01	100000,00	8,04	100000,00
Warrant	DE000CY108D2	CAC40 4630TCIOPENC	EUR	7,88	7,88	7,88			7,88		7,86	100000,00	7,89	100000,00
Warrant	DE000HV1P151	CAC40 4630TL OPENT	EUR											
Warrant	DE000HV1U873	CAC40 4630TL OPENT	EUR											
Warrant	DE000CX81N55	CAC40 4640TCIOPENC	EUR	7,46	7,46	7,46			7,46		7,44	100000,00	7,47	100000,00
Warrant	LU1452205484	CAC40 4641TL OPENS	EUR	9,49	9,49	9,49			9,49		9,48	25000,00	9,50	25000,00
Warrant	DE000CD9FM21	CAC40 4645TCIOPENZ	EUR	0,87	0,87	0,87			0,87		0,86	500000,00	0,87	500000,00
Warrant	LU1521232568	CAC40 4650C 0318S	EUR	3,92	3,92	3,92			3,92		3,91	35500,00	3,92	35500,00
Warrant	LU1548309878	CAC40 4650C 0618S	EUR	3,50	3,50	3,50			3,50		3,49	40500,00	3,50	40500,00
Warrant	LU1612171741	CAC40 4650C 0918S	EUR	3,67	3,67	3,67			3,67		3,66	38500,00	3,67	38500,00
Warrant	NL0012336762	CAC40 4650P 0318B	EUR	0,07	0,07	0,07			0,07		0,06	25000,00	0,07	25000,00
Warrant	LU1521251436	CAC40 4650P 0318S	EUR	0,08	0,08	0,08			0,08		0,07	114000,00	0,08	114000,00
Warrant	NL0012421275	CAC40 4650P 0618B	EUR	0,32	0,32	0,32			0,32		0,31	25000,00	0,32	25000,00
Warrant	DE000CQ1QLZ5	CAC40 4650P 0618C	EUR	0,31	0,31	0,31			0,31		0,30	150000,00	0,31	150000,00
Warrant	LU1548314951	CAC40 4650P 0618S	EUR	0,34	0,34	0,34			0,34		0,33	66500,00	0,34	66500,00
Warrant	NL0012641310	CAC40 4650P 0918B	EUR	0,55	0,55	0,55			0,55		0,54	25000,00	0,55	25000,00
Warrant	DE000CQ28471	CAC40 4650P 0918C	EUR	0,53	0,53	0,53			0,53		0,52	150000,00	0,53	150000,00
Warrant	LU1612177516	CAC40 4650P 0918S	EUR	0,57	0,57	0,57			0,57		0,56	46000,00	0,57	46000,00
Warrant	DE000CQ288F9	CAC40 4650P 1218C	EUR	0,75	0,75	0,75			0,75		0,74	150000,00	0,75	150000,00
Warrant	DE000CY0FG16	CAC40 4650TCIOPENC	EUR	0,80	0,80	0,80			0,80		0,79	1000000,00	0,80	1000000,00
Warrant	DE000CX82K40	CAC40 4650TCIOPENC	EUR	7,37	7,37	7,37			7,37		7,35	100000,00	7,38	100000,00
Warrant	DE000CY0FHX3	CAC40 4650TCIOPENC	EUR	7,45	7,45	7,45			7,45		7,43	100000,00	7,46	100000,00
Warrant	DE000CX81TC9	CAC40 4650TCIOPENC	EUR	7,83	7,83	7,83			7,83		7,81	100000,00	7,84	100000,00
Warrant	DE000CX82KF9	CAC40 4650TCIOPENC	EUR	7,83	7,83	7,83			7,83		7,81	100000,00	7,84	100000,00
Warrant	DE000CX81N63	CAC40 4650TCIOPENC	EUR	7,36	7,36	7,36			7,36		7,34	100000,00	7,37	100000,00
Warrant	DE000CY10TM5	CAC40 4650TCIOPENC	EUR	0,83	0,83	0,83			0,83		0,82	1000000,00	0,83	1000000,00
Warrant	LU1452206961	CAC40 4650TCIOPENS	EUR	0,86	0,86	0,86			0,86		0,85	250000,00	0,86	250000,00
Warrant	LU1650396887	CAC40 4650TL 0218S	EUR	7,73	7,73	7,73			7,73		7,72	25000,00	7,74	25000,00
Warrant	DE000CQ1QV77	CAC40 4650TL 0318C	EUR	7,80	7,80	7,80			7,80		7,78	100000,00	7,81	100000,00
Warrant	LU1650402875	CAC40 4650TL 0318S	EUR	7,73	7,73	7,73			7,73		7,72	25000,00	7,74	25000,00
Warrant	DE000HV158T2	CAC40 4650TL 0318T	EUR											
Warrant	LU1650843904	CAC40 4650TL 0618S	EUR	6,71	6,71	6,71			6,71		6,70	25000,00	6,72	25000,00
Warrant	DE000CD9FLX1	CAC40 4650TL OPENZ	EUR	7,85	7,85	7,85			7,85		7,83	100000,00	7,86	100000,00
Warrant	DE000HV1PZN1	CAC40 4651TL OPENT	EUR											
Warrant	DE000HV1P169	CAC40 4656TL OPENT	EUR											
Warrant	DE000CX81N71	CAC40 4660TCIOPENC	EUR	7,26	7,26	7,26			7,26		7,24	100000,00	7,27	100000,00
Warrant	DE000CX81NG3	CAC40 4660TCIOPENC	EUR	7,72	7,72	7,72			7,72		7,70	100000,00	7,73	100000,00
Warrant	DE000CY0GA86	CAC40 4670TCIOPENC	EUR	7,32	7,32	7,32			7,32		7,30	100000,00	7,33	100000,00
Warrant	DE000CX81NH1	CAC40 4670TCIOPENC	EUR	7,61	7,61	7,61			7,61		7,59	100000,00	7,62	100000,00
Warrant	DE000CX81N89	CAC40 4670TCIOPENC	EUR	7,15	7,15	7,15			7,15		7,13	100000,00	7,16	100000,00
Warrant	DE000CY6AWV4	CAC40 4675TCIOPENC	EUR	0,75	0,75	0,75			0,75		0,74	1000000,00	0,75	1000000,00
Warrant	DE000CY0HJN6	CAC40 4675TCIOPENC	EUR	0,79	0,79	0,79			0,79		0,78	1000000,00	0,79	1000000,00
Warrant	DE000CD9FQR2	CAC40 4675TCIOPENZ	EUR	0,84	0,84	0,84			0,84		0,83	500000,00	0,84	500000,00
Warrant	LU1650395210	CAC40 4675TL 0118S	EUR	7,51	7,51	7,51			7,51		7,50	25000,00	7,52	25000,00
Warrant	LU1650396960	CAC40 4675TL 0218S	EUR	7,48	7,48	7,48			7,48		7,47	25000,00	7,49	25000,00
Warrant	LU1650403097	CAC40 4675TL 0318S	EUR	7,48	7,48	7,48			7,48		7,47	25000,00	7,49	25000,00
Warrant	DE000HV15BU0	CAC40 4675TL 0318T	EUR											
Warrant	LU1650844118	CAC40 4675TL 0618S	EUR	6,48	6,48	6,48			6,48		6,47	25000,00	6,49	25000,00
Warrant	DE000HV1PZP6	CAC40 4676TL OPENT	EUR											
Warrant	DE000CX81TD7	CAC40 4680TCIOPENC	EUR	7,51	7,51	7,51			7,51		7,49	100000,00	7,52	100000,00
Warrant	DE000CX81WV3	CAC40 4680TCIOPENC	EUR	7,07	7,07	7,07			7,07		7,05	100000,00	7,08	100000,00
Warrant	DE000CD9FRH1	CAC40 4680TL OPENZ	EUR	7,55	7,55	7,55			7,55		7,53	100000,00	7,56	100000,00
Warrant	DE000HV1P177	CAC40 4682TL OPENT	EUR											
Warrant	DE000CX81TE5	CAC40 4690TCIOPENC	EUR	7,41	7,41	7,41			7,41		7,39	100000,00	7,42	100000,00
Warrant	DE000CX82XS5	CAC40 4690TCIOPENC	EUR	7,02	7,02	7,02			7,02		7,00	100000,00	7,03	100000,00
Warrant	DE000CX81WW1	CAC40 4690TCIOPENC	EUR	6,97	6,97	6,97			6,97		6,95	100000,00	6,98	100000,00
Warrant	LU1477328212	CAC40 4692TL OPENS	EUR	8,98	8,98	8,98			8,98		8,97	25000,00	8,99	25000,00
Warrant	DE000HV1P3X3	CAC40 4696TL OPENT	EUR											
Warrant	LU1521233020	CAC40 4700C 0318S	EUR	3,67	3,67	3,67			3,67		3,66	37500,00	3,67	37500,00
Warrant	DE000HV1NUJ5	CAC40 4700C 0318T	EUR											
Warrant	LU1548309951	CAC40 4700C 0618S	EUR	3,28	3,28	3,28			3,28		3,27	42500,00	3,28	42500,00
Warrant	LU1612172046	CAC40 4700C 0918S	EUR	3,47	3,47	3,47			3,47		3,46	40000,00	3,47	40000,00
Warrant	DE000HV1UYF0	CAC40 4700P 0118T	EUR											
Warrant	DE000CV2EBS8	CAC40 4700P 0118Z	EUR	0,03	0,03	0,03			0,03		0,02	270000,00	0,03	270000,00
Warrant	DE000HV1UYP9	CAC40 4700P 0218T	EUR											
Warrant	DE000CV2EBT6	CAC40 4700P 0218Z	EUR	0,05	0,05	0,05			0,05		0,04	450000,00	0,05	450000,00
Warrant	NL0012221402	CAC40 4700P 0318B	EUR	0,08	0,08	0,08			0,08		0,07	150000,00	0,08	150000,00
Warrant	DE000CY6AIC1	CAC40 4700P 0318C	EUR	0,09	0,09	0,09			0,09		0,08	150000,00	0,09	150000,00
Warrant	LU1521251782	CAC40 4700P 0318S	EUR	0,09	0,09	0,09			0,09		0,08	117500,00	0,09	117500,00
Warrant	DE000HV1UYV7	CAC40 4700P 0318T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV2CL57	CAC40 4700P 0318Z	EUR	0,10	0,10	0,10			0,10		0,09	450000,00	0,10	450000,00
Warrant	DE000HV1UY19	CAC40 4700P 0418T	EUR											
Warrant	NL0012336978	CAC40 4700P 0618B	EUR	0,36	0,36	0,36			0,36		0,34	25000,00	0,37	25000,00
Warrant	DE000CY91937	CAC40 4700P 0618C	EUR	0,34	0,34	0,34			0,34		0,33	150000,00	0,34	150000,00
Warrant	LU1548315099	CAC40 4700P 0618S	EUR	0,37	0,37	0,37			0,37		0,36	62500,00	0,37	62500,00
Warrant	DE000HV13ZG3	CAC40 4700P 0618T	EUR											
Warrant	NL0012421473	CAC40 4700P 0918B	EUR	0,59	0,59	0,59			0,59		0,58	25000,00	0,59	25000,00
Warrant	DE000CQ1NVE6	CAC40 4700P 0918C	EUR	0,57	0,57	0,57			0,57		0,56	150000,00	0,57	150000,00
Warrant	LU1612177789	CAC40 4700P 0918S	EUR	0,62	0,62	0,62			0,62		0,61	44000,00	0,62	44000,00
Warrant	NL0012641484	CAC40 4700P 1218B	EUR	0,83	0,83	0,83			0,83		0,82	25000,00	0,83	25000,00
Warrant	LU1358178058	CAC40 4700P 1219S	EUR	1,92	1,92	1,92			1,92		1,91	21500,00	1,92	21500,00
Warrant	LU1358147418	CAC40 4700P 1220S	EUR	2,98	2,98	2,98			2,98		2,97	16500,00	2,98	16500,00
Warrant	DE000HV15LQ7	CAC40 4700SWT0118T	EUR											
Warrant	DE000HV15ML6	CAC40 4700SWT0218T	EUR											
Warrant	DE000HV15MM4	CAC40 4700SWT0218T	EUR											
Warrant	DE000HV15MN2	CAC40 4700SWT0218T	EUR											
Warrant	DE000CV2ESH4	CAC40 4700SWT0218Z	EUR	5,21	5,21	5,21			5,21		5,13	10000,00	5,28	10000,00
Warrant	DE000CV2ESG6	CAC40 4700SWT0218Z	EUR	9,26	9,26	9,26			9,26		9,18	10000,00	9,33	10000,00
Warrant	DE000HV15NP5	CAC40 4700SWT0318T	EUR											
Warrant	DE000HV15NR1	CAC40 4700SWT0318T	EUR											
Warrant	DE000HV15NS9	CAC40 4700SWT0318T	EUR											
Warrant	DE000HV15NU5	CAC40 4700SWT0318T	EUR											
Warrant	DE000HV15NQ3	CAC40 4700SWT0318T	EUR											
Warrant	DE000HV15NT7	CAC40 4700SWT0318T	EUR											
Warrant	DE000HV15NV3	CAC40 4700SWT0318T	EUR											
Warrant	DE000CV2E5N2	CAC40 4700SWT0318Z	EUR	8,00	8,00	7,89	2000,00	1	7,89	250	7,81	10000,00	7,96	10000,00
Warrant	DE000CV2FEC3	CAC40 4700SWT0318Z	EUR	3,17	3,17	3,17			3,17		3,09	10000,00	3,24	10000,00
Warrant	DE000CV2FEQ3	CAC40 4700SWT0418Z	EUR	6,67	6,67	6,50	980,91	2	6,52	149	6,44	10000,00	6,59	10000,00
Warrant	DE000HV15QU8	CAC40 4700SWT0618T	EUR											
Warrant	DE000HV15QR4	CAC40 4700SWT0618T	EUR											
Warrant	DE000HV15QV6	CAC40 4700SWT0618T	EUR											
Warrant	DE000HV15QX2	CAC40 4700SWT0618T	EUR											
Warrant	DE000HV15QT0	CAC40 4700SWT0618T	EUR											
Warrant	DE000HV15QS2	CAC40 4700SWT0618T	EUR											
Warrant	DE000HV15QW4	CAC40 4700SWT0618T	EUR											
Warrant	DE000HV15S25	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15S09	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15SP4	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15TK3	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15S41	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15TE6	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15SL3	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15TJ5	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15S17	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15TG1	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15SJ7	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15TH9	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15TF3	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15RZ5	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15S33	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15SK5	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15S58	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15SM1	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15TL1	CAC40 4700SWT0918T	EUR											
Warrant	DE000HV15SN9	CAC40 4700SWT0918T	EUR											
Warrant	DE000CY10TN3	CAC40 4700TCIOPENC	EUR	0,78	0,78	0,78			0,78		0,77	1000000,00	0,78	1000000,00
Warrant	DE000CX81XK4	CAC40 4700TCIOPENC	EUR	7,32	7,32	7,32			7,32		7,30	100000,00	7,33	100000,00
Warrant	DE000CX81WX9	CAC40 4700TCIOPENC	EUR	6,86	6,86	6,86			6,86		6,84	100000,00	6,87	100000,00
Warrant	DE000CY0FG24	CAC40 4700TCIOPENC	EUR	0,75	0,75	0,75			0,75		0,74	1000000,00	0,75	1000000,00
Warrant	LU1477362237	CAC40 4700TCIOPENS	EUR	0,81	0,81	0,81			0,81		0,80	250000,00	0,81	250000,00
Warrant	DE000CQ1QQB5	CAC40 4700TL 0118C	EUR	7,30	7,30	7,30			7,30		7,28	100000,00	7,31	100000,00
Warrant	LU1650397000	CAC40 4700TL 0218S	EUR	7,23	7,23	7,23			7,23		7,22	25000,00	7,24	25000,00
Warrant	DE000CQ1QVU5	CAC40 4700TL 0318C	EUR	7,30	7,30	7,30			7,30		7,28	100000,00	7,31	100000,00
Warrant	LU1612228285	CAC40 4700TL 0318S	EUR	7,14	7,21	7,14	67546,40	3	7,21	9415	7,20	24585,00	7,22	25000,00
Warrant	DE000HV15BV8	CAC40 4700TL 0318T	EUR											
Warrant	DE000CV2E9H6	CAC40 4700TL 0318Z	EUR	7,23	7,23	7,23			7,23		7,21	100000,00	7,24	100000,00
Warrant	LU1650844381	CAC40 4700TL 0618S	EUR	6,24	6,24	6,24			6,24		6,23	25000,00	6,25	25000,00
Warrant	DE000CX66V13	CAC40 4700TPIOPENC	EUR											
Warrant	DE000CD9FU13	CAC40 4705TCIOPENZ	EUR	0,81	0,81	0,81			0,81		0,80	500000,00	0,81	500000,00
Warrant	DE000HV1P359	CAC40 4705TL 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	DE000CY119J8	CAC40 4710TCIOPENC	EUR	7,13	7,13	7,13			7,13		7,11	100000,00	7,14	100000,00
Warrant	DE000CX81XL2	CAC40 4710TCIOPENC	EUR	7,22	7,22	7,22			7,22		7,20	100000,00	7,23	100000,00
Warrant	DE000CX81WY7	CAC40 4710TCIOPENC	EUR	6,76	6,76	6,76			6,76		6,74	100000,00	6,77	100000,00
Warrant	DE000CD9FSB2	CAC40 4710TL OPENZ	EUR	7,26	7,26	7,26			7,26		7,24	100000,00	7,27	100000,00
Warrant	DE000CYOHP1	CAC40 4725TCIOPENC	EUR	0,74	0,74	0,74			0,74		0,73	1000000,00	0,74	1000000,00
Warrant	LU1612227550	CAC40 4725TL 0118S	EUR	7,01	7,01	7,01			7,01		7,00	25000,00	7,02	25000,00
Warrant	LU1650397265	CAC40 4725TL 0218S	EUR	6,98	6,98	6,98			6,98		6,97	25000,00	6,99	25000,00
Warrant	LU1650403253	CAC40 4725TL 0318S	EUR	6,98	6,98	6,98			6,98		6,97	25000,00	6,99	25000,00
Warrant	DE000HV15BW6	CAC40 4725TL 0318T	EUR											
Warrant	LU1650844548	CAC40 4725TL 0618S	EUR	6,01	6,01	6,01			6,01		6,00	25000,00	6,02	25000,00
Warrant	DE000HV1P3Y1	CAC40 4726TL OPENT	EUR											
Warrant	DE000HV1P367	CAC40 4731TL OPENT	EUR											
Warrant	DE000CD9FU21	CAC40 4736TCIOPENZ	EUR	0,78	0,78	0,78			0,78		0,77	500000,00	0,78	500000,00
Warrant	DE000CEATMC4	CAC40 4739TL OPENZ	EUR	6,97	6,97	6,97			6,97		6,95	100000,00	6,98	100000,00
Warrant	DE000CYOHPQ79	CAC40 4740TCIOPENC	EUR	6,69	6,69	6,69			6,69		6,67	100000,00	6,70	100000,00
Warrant	DE000HV15783	CAC40 4741TL OPENT	EUR											
Warrant	LU1494058362	CAC40 4743TL OPENS	EUR	8,59	8,59	8,59			8,59		8,58	25000,00	8,60	25000,00
Warrant	LU1612162161	CAC40 4750C 0118S	EUR	3,38	3,38	3,38			3,38		3,37	39500,00	3,38	39500,00
Warrant	LU1521233533	CAC40 4750C 0318S	EUR	3,43	3,43	3,43			3,43		3,42	40500,00	3,43	40500,00
Warrant	LU1548310025	CAC40 4750C 0618S	EUR	3,06	3,06	3,06			3,06		3,05	45500,00	3,06	45500,00
Warrant	LU1612172392	CAC40 4750C 0918S	EUR	3,26	3,26	3,26			3,26		3,25	38000,00	3,26	38000,00
Warrant	LU1357386033	CAC40 4750C 1219S	EUR	3,63	3,63	3,63			3,63		3,62	21500,00	3,63	21500,00
Warrant	LU1357386892	CAC40 4750C 1220S	EUR	3,98	3,98	3,98			3,98		3,97	16500,00	3,98	16500,00
Warrant	LU1477242090	CAC40 4750C 1221S	EUR	4,26	4,26	4,26			4,26		4,25	15000,00	4,26	15000,00
Warrant	LU1612166824	CAC40 4750P 0118S	EUR	0,02	0,02	0,02			0,02		0,01	125000,00	0,02	125000,00
Warrant	NL0012336770	CAC40 4750P 0318B	EUR	0,09	0,09	0,09			0,09		0,08	25000,00	0,09	25000,00
Warrant	LU1521252244	CAC40 4750P 0318S	EUR	0,11	0,11	0,11			0,11		0,10	125000,00	0,11	125000,00
Warrant	NL0012421283	CAC40 4750P 0618B	EUR	0,38	0,38	0,38			0,38		0,37	25000,00	0,38	25000,00
Warrant	DE000CQ1QM02	CAC40 4750P 0618C	EUR	0,37	0,37	0,37			0,37		0,36	150000,00	0,37	150000,00
Warrant	LU1548315172	CAC40 4750P 0618S	EUR	0,40	0,40	0,40			0,40		0,39	59000,00	0,40	59000,00
Warrant	NL0012641328	CAC40 4750P 0918B	EUR	0,64	0,64	0,64			0,64		0,63	25000,00	0,64	25000,00
Warrant	DE000CQ28489	CAC40 4750P 0918C	EUR	0,62	0,62	0,62			0,62		0,61	150000,00	0,62	150000,00
Warrant	LU1612177946	CAC40 4750P 0918S	EUR	0,67	0,67	0,67			0,67		0,66	38500,00	0,67	38500,00
Warrant	DE000CQ288G7	CAC40 4750P 1218C	EUR	0,86	0,86	0,86			0,86		0,85	150000,00	0,86	150000,00
Warrant	DE000CY109Q4	CAC40 4750TCIOPENC	EUR	6,64	6,64	6,64			6,64		6,62	100000,00	6,65	100000,00
Warrant	DE000CYOHPD7	CAC40 4750TCIOPENC	EUR	6,58	6,58	6,58			6,58		6,56	100000,00	6,59	100000,00
Warrant	DE000CYOHR11	CAC40 4750TCIOPENC	EUR	0,72	0,72	0,72			0,72		0,71	1000000,00	0,72	1000000,00
Warrant	DE000CQ1QC12	CAC40 4750TL 0118C	EUR	6,80	6,80	6,80			6,80		6,78	100000,00	6,81	100000,00
Warrant	LU1650397349	CAC40 4750TL 0218S	EUR	6,74	6,74	6,74			6,74		6,73	25000,00	6,75	25000,00
Warrant	DE000CQ1QVV3	CAC40 4750TL 0318C	EUR	6,80	6,80	6,80			6,80		6,78	100000,00	6,81	100000,00
Warrant	LU1612228368	CAC40 4750TL 0318S	EUR	6,73	6,73	6,73			6,73		6,72	25000,00	6,74	25000,00
Warrant	DE000HV15BX4	CAC40 4750TL 0318T	EUR											
Warrant	DE000CV2E9G8	CAC40 4750TL 0318Z	EUR	6,73	6,73	6,73			6,73		6,71	100000,00	6,74	100000,00
Warrant	LU1650844894	CAC40 4750TL 0618S	EUR	5,78	5,78	5,78			5,78		5,77	25000,00	5,79	25000,00
Warrant	DE000HV1SDH4	CAC40 4756TL OPENT	EUR											
Warrant	DE000CYOHPJ5	CAC40 4760TCIOPENC	EUR	6,47	6,47	6,47			6,47		6,45	100000,00	6,48	100000,00
Warrant	DE000HV1SDK8	CAC40 4763TL OPENT	EUR											
Warrant	DE000CE4VLX8	CAC40 4765TCIOPENZ	EUR	0,71	0,76	0,71	10673,50	3	0,76	14242	0,75	500000,00	0,76	500000,00
Warrant	DE000CE4VLV2	CAC40 4768TL OPENZ	EUR	6,68	6,68	6,68			6,68		6,66	100000,00	6,69	100000,00
Warrant	DE000CY12966	CAC40 4770TCIOPENC	EUR	6,52	6,52	6,52			6,52		6,50	100000,00	6,53	100000,00
Warrant	DE000CYOHPQ87	CAC40 4770TCIOPENC	EUR	6,38	6,38	6,38			6,38		6,36	100000,00	6,39	100000,00
Warrant	DE000CYOHR29	CAC40 4775TCIOPENC	EUR	0,69	0,69	0,69			0,69		0,68	1000000,00	0,69	1000000,00
Warrant	DE000CY5ARM5	CAC40 4775TCIOPENC	EUR	0,65	0,65	0,65			0,65		0,64	1000000,00	0,65	1000000,00
Warrant	LU1612227634	CAC40 4775TL 0118S	EUR	6,51	6,51	6,51			6,51		6,50	25000,00	6,52	25000,00
Warrant	DE000HV15AW8	CAC40 4775TL 0118T	EUR											
Warrant	LU1650397695	CAC40 4775TL 0218S	EUR	6,49	6,49	6,49			6,49		6,48	25000,00	6,50	25000,00
Warrant	DE000HV15AZ1	CAC40 4775TL 0218T	EUR											
Warrant	LU1650403410	CAC40 4775TL 0318S	EUR	6,49	6,49	6,49			6,49		6,48	25000,00	6,50	25000,00
Warrant	DE000HV15BY2	CAC40 4775TL 0318T	EUR											
Warrant	LU1650845271	CAC40 4775TL 0618S	EUR	5,55	5,55	5,55			5,55		5,54	25000,00	5,56	25000,00
Warrant	DE000HV1XZP0	CAC40 4776TL OPENT	EUR											
Warrant	DE000CYOHPQ95	CAC40 4780TCIOPENC	EUR	6,27	6,27	6,27			6,27		6,25	100000,00	6,28	100000,00
Warrant	DE000HV1SEP5	CAC40 4781TL OPENT	EUR											
Warrant	LU1647757712	CAC40 4783TL OPENS	EUR	7,65	7,65	7,65			7,65		7,64	12500,00	7,66	12500,00
Warrant	DE000HV1SFO8	CAC40 4787TL OPENT	EUR											
Warrant	DE000CYOHT68	CAC40 4790TCIOPENC	EUR	6,18	6,18	6,18			6,18		6,16	100000,00	6,19	100000,00
Warrant	LU1494058446	CAC40 4794TL OPENS	EUR	8,09	8,09	8,09			8,09		8,08	25000,00	8,10	25000,00
Warrant	DE000CE4VLW0	CAC40 4795TCIOPENZ	EUR	0,73	0,73	0,73			0,73		0,72	500000,00	0,73	500000,00
Warrant	DE000CE4VLU4	CAC40 4798TL OPENZ	EUR	6,38	6,38	6,38			6,38		6,36	100000,00	6,39	100000,00
Warrant	LU1612162328	CAC40 4800C 0118S	EUR	2,96	3,13	2,96	11589,45	11	3,13	3798	3,12	42500,00	3,13	42500,00

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	LU1612283116	CAC40 4800C 0218S	EUR	3,14	3,14	3,14			3,14		3,13	42000,00	3,14	42000,00
Warrant	NL0012218176	CAC40 4800C 0318B	EUR	3,17	3,17	3,17			3,17		3,15	150000,00	3,18	150000,00
Warrant	LU1521233889	CAC40 4800C 0318S	EUR	3,19	3,19	3,19			3,19		3,18	43500,00	3,19	43500,00
Warrant	DE000HV1NUK3	CAC40 4800C 0318T	EUR											
Warrant	LU1548310298	CAC40 4800C 0618S	EUR	2,81	2,84	2,81	68845,00	1	2,84	24500	2,83	46500,00	2,84	46500,00
Warrant	LU1612172558	CAC40 4800C 0918S	EUR	3,07	3,07	3,07			3,07		3,06	37000,00	3,07	37000,00
Warrant	FR0011881408	CAC40 4800C 1218S	EUR	3,19	3,19	3,19			3,19		3,18	31500,00	3,19	31500,00
Warrant	LU1612167129	CAC40 4800P 0118S	EUR	0,03	0,03	0,03			0,03		0,02	125000,00	0,03	125000,00
Warrant	DE000HV1UYE3	CAC40 4800P 0118T	EUR											
Warrant	DE000CV2C152	CAC40 4800P 0118Z	EUR	0,03	0,03	0,03			0,03		0,02	270000,00	0,03	270000,00
Warrant	LU1612287703	CAC40 4800P 0218S	EUR	0,05	0,05	0,05	1500,00	1	0,05	30000	0,04	123500,00	0,05	123500,00
Warrant	DE000HV1UYN4	CAC40 4800P 0218T	EUR											
Warrant	DE000CV2C1D4	CAC40 4800P 0218Z	EUR	0,06	0,06	0,06			0,06		0,05	450000,00	0,06	450000,00
Warrant	NL0012218267	CAC40 4800P 0318B	EUR	0,13	0,13	0,10	1300,00	1	0,10	10000	0,09	150000,00	0,10	150000,00
Warrant	DE000CY6AJD9	CAC40 4800P 0318C	EUR	0,11	0,11	0,11			0,11		0,10	150000,00	0,11	150000,00
Warrant	LU1521252830	CAC40 4800P 0318S	EUR	0,12	0,12	0,12			0,12		0,11	123000,00	0,12	123000,00
Warrant	DE000HV1UYU9	CAC40 4800P 0318T	EUR											
Warrant	DE000CE4XQQ7	CAC40 4800P 0318Z	EUR	0,11	0,11	0,11			0,11		0,11	450000,00		
Warrant	DE000CV2EBV2	CAC40 4800P 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	450000,00	0,13	450000,00
Warrant	DE000HV1UYO1	CAC40 4800P 0418T	EUR											
Warrant	NL0012336986	CAC40 4800P 0618B	EUR	0,43	0,43	0,43			0,43		0,41	25000,00	0,44	25000,00
Warrant	DE000CY91945	CAC40 4800P 0618C	EUR	0,41	0,41	0,41			0,41		0,40	150000,00	0,41	150000,00
Warrant	LU1548315255	CAC40 4800P 0618S	EUR	0,44	0,44	0,44			0,44		0,43	53000,00	0,44	53000,00
Warrant	DE000HV13ZF5	CAC40 4800P 0618T	EUR											
Warrant	DE000CE8XJZ4	CAC40 4800P 0618Z	EUR	0,40	0,40	0,40			0,40		0,40	300000,00		
Warrant	DE000CV2EC07	CAC40 4800P 0618Z	EUR	0,42	0,42	0,42			0,42		0,41	300000,00	0,42	300000,00
Warrant	NL0012421481	CAC40 4800P 0918B	EUR	0,68	0,68	0,68			0,68		0,67	25000,00	0,68	25000,00
Warrant	DE000CQ1NVF3	CAC40 4800P 0918C	EUR	0,67	0,67	0,67			0,67		0,66	150000,00	0,67	150000,00
Warrant	LU1612178167	CAC40 4800P 0918S	EUR	0,72	0,72	0,72			0,72		0,71	37000,00	0,72	37000,00
Warrant	DE000HV13ZM1	CAC40 4800P 0918T	EUR											
Warrant	DE000CV2FHE2	CAC40 4800P 0918Z	EUR	0,68	0,68	0,68			0,68		0,67	150000,00	0,68	150000,00
Warrant	NL0012641492	CAC40 4800P 1218B	EUR	0,95	0,95	0,95			0,95		0,94	25000,00	0,95	25000,00
Warrant	LU1248636943	CAC40 4800P 1218S	EUR	0,98	0,98	0,98			0,98		0,97	31500,00	0,98	31500,00
Warrant	DE000HV13ZV2	CAC40 4800P 1218T	EUR											
Warrant	DE000CV2DY10	CAC40 4800P 1218Z	EUR	0,93	0,93	0,93			0,93		0,92	70000,00	0,93	70000,00
Warrant	LU1477243817	CAC40 4800P 1221S	EUR	4,17	4,17	4,17			4,17		4,16	15000,00	4,17	15000,00
Warrant	DE000HV15LR5	CAC40 4800SWT0118T	EUR											
Warrant	DE000CV2C244	CAC40 4800SWT0118Z	EUR	9,77	9,86	9,77	9770,00	1	9,86	1000	9,78	10000,00	9,93	10000,00
Warrant	DE000CV2CWW2	CAC40 4800SWT0118Z	EUR	9,47	9,47	9,47			9,47		9,39	10000,00	9,54	10000,00
Warrant	DE000HV15MP7	CAC40 4800SWT0218T	EUR											
Warrant	DE000HV15MT9	CAC40 4800SWT0218T	EUR											
Warrant	DE000HV15MQ5	CAC40 4800SWT0218T	EUR											
Warrant	DE000HV15MS1	CAC40 4800SWT0218T	EUR											
Warrant	DE000HV15MR3	CAC40 4800SWT0218T	EUR											
Warrant	DE000CV2E5F8	CAC40 4800SWT0218Z	EUR	8,04	8,04	8,04			8,04		7,96	10000,00	8,11	10000,00
Warrant	DE000CV2CX46	CAC40 4800SWT0218Z	EUR	9,50	9,50	9,50			9,50		9,42	10000,00	9,57	10000,00
Warrant	DE000HV15P10	CAC40 4800SWT0318T	EUR											
Warrant	DE000HV15NW1	CAC40 4800SWT0318T	EUR											
Warrant	DE000HV15NY7	CAC40 4800SWT0318T	EUR											
Warrant	DE000HV15NZ4	CAC40 4800SWT0318T	EUR											
Warrant	DE000HV15NX9	CAC40 4800SWT0318T	EUR											
Warrant	DE000HV15P02	CAC40 4800SWT0318T	EUR											
Warrant	DE000HV15P28	CAC40 4800SWT0318T	EUR											
Warrant	DE000CV2FED1	CAC40 4800SWT0318Z	EUR	5,89	5,89	5,85	11780,00	1	5,85	2000	5,77	10000,00	5,92	10000,00
Warrant	DE000CV2ESP7	CAC40 4800SWT0318Z	EUR	8,67	8,67	8,60	3901,50	1	8,60	450	8,52	10000,00	8,67	10000,00
Warrant	DE000CV2FER1	CAC40 4800SWT0418Z	EUR	7,48	7,48	7,46	37400,00	1	7,46	5000	7,38	10000,00	7,53	10000,00
Warrant	DE000HV15R34	CAC40 4800SWT0618T	EUR											
Warrant	DE000HV15QZ7	CAC40 4800SWT0618T	EUR											
Warrant	DE000HV15R26	CAC40 4800SWT0618T	EUR											
Warrant	DE000HV15QY0	CAC40 4800SWT0618T	EUR											
Warrant	DE000HV15R18	CAC40 4800SWT0618T	EUR											
Warrant	DE000HV15R42	CAC40 4800SWT0618T	EUR											
Warrant	DE000HV15R00	CAC40 4800SWT0618T	EUR											
Warrant	DE000HV15TP2	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15SQ2	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15TT4	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15S66	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15TQ0	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15SC2	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15SW0	CAC40 4800SWT0918T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000HV15SU4	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15SX8	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15ST6	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15SR0	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15TS6	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15SZ3	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15S82	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15TN7	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15SB4	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15S90	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15T08	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15TM9	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15SV2	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15S74	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15SA6	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15SS8	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15SV6	CAC40 4800SWT0918T	EUR											
Warrant	DE000HV15TR8	CAC40 4800SWT0918T	EUR											
Warrant	DE000CYOHTV8	CAC40 4800TCIOPENC	EUR	0,66	0,67	0,65	10266,00	3	0,67	15600	0,66	1000000,00	0,67	1000000,00
Warrant	DE000CYOHT76	CAC40 4800TCIOPENC	EUR	6,08	6,08	6,08			6,08		6,06	100000,00	6,09	100000,00
Warrant	DE000CQ1QC20	CAC40 4800TL 0118C	EUR	6,30	6,30	6,30			6,30		6,28	100000,00	6,31	100000,00
Warrant	DE000HV13PL4	CAC40 4800TL 0118T	EUR											
Warrant	DE000CQ1QQ4	CAC40 4800TL 0218C	EUR	6,29	6,29	6,29			6,29		6,27	100000,00	6,30	100000,00
Warrant	LU1650397935	CAC40 4800TL 0218S	EUR	6,04	6,24	6,04	9074,00	2	6,24	1500	6,23	25000,00	6,25	25000,00
Warrant	DE000HV15B08	CAC40 4800TL 0218T	EUR											
Warrant	DE000CV2F098	CAC40 4800TL 0218Z	EUR	6,26	6,26	6,26			6,26		6,24	100000,00	6,27	100000,00
Warrant	DE000CY91P35	CAC40 4800TL 0318C	EUR	6,26	6,30	6,26	500,80	1	6,30	80	6,28	100000,00	6,31	100000,00
Warrant	LU1612228442	CAC40 4800TL 0318S	EUR	6,24	6,24	6,24			6,24		6,23	25000,00	6,25	25000,00
Warrant	DE000HV15B29	CAC40 4800TL 0318T	EUR											
Warrant	DE000CV2E9F0	CAC40 4800TL 0318Z	EUR	6,23	6,23	6,23			6,23		6,21	100000,00	6,24	100000,00
Warrant	LU1612317203	CAC40 4800TL 0618S	EUR	5,32	5,32	5,32			5,32		5,31	25000,00	5,33	25000,00
Warrant	DE000HV15EQ3	CAC40 4806TL OPENT	EUR											
Warrant	DE000CY11XW4	CAC40 4810TCIOPENC	EUR	6,14	6,14	6,14			6,14		6,12	100000,00	6,15	100000,00
Warrant	DE000HV15F16	CAC40 4813TL OPENT	EUR											
Warrant	DE000CY10LH2	CAC40 4820TCIOPENC	EUR	5,95	5,95	5,95			5,95		5,93	100000,00	5,96	100000,00
Warrant	DE000CY11SD4	CAC40 4820TCIOPENC	EUR	6,02	6,02	6,02			6,02		6,00	100000,00	6,03	100000,00
Warrant	DE000CQ1QQC3	CAC40 4820TL 0118C	EUR	6,10	6,10	6,10			6,10		6,08	100000,00	6,11	100000,00
Warrant	DE000CV2FJD0	CAC40 4820TL 0218Z	EUR	6,06	6,06	6,06			6,06		6,04	100000,00	6,07	100000,00
Warrant	DE000CQ1QVW1	CAC40 4820TL 0318C	EUR	6,11	6,11	6,11			6,11		6,09	100000,00	6,12	100000,00
Warrant	DE000CY10LW1	CAC40 4825TCIOPENC	EUR	0,65	0,65	0,65			0,65		0,64	1000000,00	0,65	1000000,00
Warrant	DE000CY4C3U6	CAC40 4825TCIOPENC	EUR	0,62	0,62	0,62			0,62		0,61	1000000,00	0,62	1000000,00
Warrant	DE000CE4WEX1	CAC40 4825TCIOPENZ	EUR	0,70	0,70	0,70			0,70		0,69	500000,00	0,70	500000,00
Warrant	LU1612185881	CAC40 4825TL 0118S	EUR	6,01	6,01	6,01			6,01		6,00	25000,00	6,02	25000,00
Warrant	DE000HV13PM2	CAC40 4825TL 0118T	EUR											
Warrant	DE000CV2EAV4	CAC40 4825TL 0118Z	EUR	6,01	6,01	6,01			6,01		5,99	90000,00	6,02	90000,00
Warrant	DE000CQ1QQM2	CAC40 4825TL 0218C	EUR	6,04	6,04	6,04			6,04		6,02	100000,00	6,05	100000,00
Warrant	LU1650398230	CAC40 4825TL 0218S	EUR	5,99	5,99	5,99			5,99		5,98	25000,00	6,00	25000,00
Warrant	DE000HV15B16	CAC40 4825TL 0218T	EUR											
Warrant	DE000CV2F080	CAC40 4825TL 0218Z	EUR	6,01	6,01	6,01			6,01		5,99	100000,00	6,02	100000,00
Warrant	LU1650403683	CAC40 4825TL 0318S	EUR	5,99	5,99	5,99			5,99		5,98	25000,00	6,00	25000,00
Warrant	DE000HV15C07	CAC40 4825TL 0318T	EUR											
Warrant	LU1650845438	CAC40 4825TL 0618S	EUR	5,02	5,09	5,02	1636,52	1	5,09	326	5,08	25000,00	5,10	25000,00
Warrant	DE000HV15YA5	CAC40 4826TL OPENT	EUR											
Warrant	DE000CE4WFM1	CAC40 4826TL OPENZ	EUR	6,08	6,08	6,08			6,08		6,06	100000,00	6,09	100000,00
Warrant	DE000CX82NT4	CAC40 4830TCIOPENC	EUR											
Warrant	DE000CY10LJ8	CAC40 4830TCIOPENC	EUR	5,85	5,85	5,85			5,85		5,83	100000,00	5,86	100000,00
Warrant	DE000CX82N47	CAC40 4830TCIOPENC	EUR											
Warrant	DE000HV15Y39	CAC40 4831TL OPENT	EUR											
Warrant	DE000CY10PK7	CAC40 4840TCIOPENC	EUR	5,75	5,75	5,75			5,75		5,73	100000,00	5,76	100000,00
Warrant	DE000CX82NU2	CAC40 4840TCIOPENC	EUR											
Warrant	DE000CX82N54	CAC40 4840TCIOPENC	EUR											
Warrant	DE000CQ1QQD1	CAC40 4840TL 0118C	EUR	5,90	5,90	5,90			5,90		5,88	100000,00	5,91	100000,00
Warrant	DE000CV2FJC2	CAC40 4840TL 0218Z	EUR	5,86	5,86	5,86			5,86		5,84	100000,00	5,87	100000,00
Warrant	DE000CQ1QVX9	CAC40 4840TL 0318C	EUR	5,91	5,91	5,91			5,91		5,89	100000,00	5,92	100000,00
Warrant	LU1494058529	CAC40 4845TL OPENS	EUR	7,60	7,60	7,58	760,00	1	7,58	100	7,57	25000,00	7,59	25000,00
Warrant	DE000HV151X4	CAC40 4846TL OPENT	EUR											
Warrant	DE000HV153W2	CAC40 4846TL OPENT	EUR											
Warrant	DE000HV15171	CAC40 4846TL OPENT	EUR											
Warrant	LU1612162674	CAC40 4850C 0118S	EUR	2,89	2,89	2,89			2,89		2,88	46500,00	2,89	46500,00
Warrant	LU1612283389	CAC40 4850C 0218S	EUR	2,90	2,90	2,90			2,90		2,89	46000,00	2,90	46000,00

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	LU1521234002	CAC40 4850C 0318S	EUR	2,96	2,96	2,96			2,96		2,95	47000,00	2,96	47000,00
Warrant	LU1548310371	CAC40 4850C 0618S	EUR	2,64	2,64	2,64			2,64		2,63	46000,00	2,64	46000,00
Warrant	LU1612172715	CAC40 4850C 0918S	EUR	2,87	2,87	2,87			2,87		2,86	36500,00	2,87	36500,00
Warrant	DE000CQ1PKM7	CAC40 4850P 0118C	EUR	0,02	0,02	0,02			0,02		0,02	150000,00	0,03	150000,00
Warrant	LU1612167475	CAC40 4850P 0118S	EUR	0,03	0,03	0,03			0,03		0,02	122000,00	0,03	122000,00
Warrant	DE000CV2EBR0	CAC40 4850P 0118Z	EUR	0,03	0,03	0,03			0,03		0,02	270000,00	0,03	270000,00
Warrant	DE000CQ1Q6B2	CAC40 4850P 0218C	EUR	0,05	0,05	0,05			0,05		0,05	150000,00	0,06	150000,00
Warrant	LU1612287885	CAC40 4850P 0218S	EUR	0,06	0,06	0,06			0,06		0,05	124200,00	0,06	124000,00
Warrant	NL0012336788	CAC40 4850P 0318B	EUR	0,12	0,12	0,12			0,12		0,11	25000,00	0,12	25000,00
Warrant	DE000CY6AJE7	CAC40 4850P 0318C	EUR	0,13	0,13	0,13			0,13		0,12	150000,00	0,13	150000,00
Warrant	LU1521253218	CAC40 4850P 0318S	EUR	0,13	0,13	0,13			0,13		0,12	109000,00	0,13	109000,00
Warrant	NL0012421291	CAC40 4850P 0618B	EUR	0,46	0,46	0,46			0,46		0,45	25000,00	0,46	25000,00
Warrant	DE000CY91952	CAC40 4850P 0618C	EUR	0,45	0,45	0,45			0,45		0,44	150000,00	0,45	150000,00
Warrant	LU1548315339	CAC40 4850P 0618S	EUR	0,49	0,49	0,49			0,49		0,48	52500,00	0,49	52500,00
Warrant	NL0012641336	CAC40 4850P 0918B	EUR	0,75	0,75	0,75			0,75		0,74	25000,00	0,75	25000,00
Warrant	DE000CQ1QBE1	CAC40 4850P 0918C	EUR	0,72	0,72	0,72			0,72		0,71	150000,00	0,72	150000,00
Warrant	LU1612178324	CAC40 4850P 0918S	EUR	0,77	0,77	0,77			0,77		0,76	36500,00	0,77	36500,00
Warrant	DE000CQ288H5	CAC40 4850P 1218C	EUR	0,98	0,98	0,98			0,98		0,97	150000,00	0,98	150000,00
Warrant	DE000CY10Q73	CAC40 4850T CIO PENC	EUR	0,62	0,62	0,62			0,62		0,61	1000000,00	0,62	1000000,00
Warrant	DE000CY10PL5	CAC40 4850T CIO PENC	EUR	5,65	5,65	5,65			5,65		5,63	100000,00	5,66	100000,00
Warrant	DE000CQ1QC38	CAC40 4850TL 0118C	EUR	5,80	5,80	5,80			5,80		5,78	100000,00	5,81	100000,00
Warrant	DE000HV13PN0	CAC40 4850TL 0118T	EUR											
Warrant	DE000CQ1QJV8	CAC40 4850TL 0218C	EUR	5,79	5,79	5,79			5,79		5,77	100000,00	5,80	100000,00
Warrant	LU1650398586	CAC40 4850TL 0218S	EUR	5,74	5,74	5,74			5,74		5,73	25000,00	5,75	25000,00
Warrant	DE000HV15B24	CAC40 4850TL 0218T	EUR											
Warrant	DE000CV2F072	CAC40 4850TL 0218Z	EUR	5,76	5,76	5,76			5,76		5,74	100000,00	5,77	100000,00
Warrant	DE000CY91P43	CAC40 4850TL 0318C	EUR	5,79	5,79	5,79			5,79		5,77	100000,00	5,80	100000,00
Warrant	LU1612228525	CAC40 4850TL 0318S	EUR	5,74	5,74	5,74			5,74		5,73	25000,00	5,75	25000,00
Warrant	DE000HV15C15	CAC40 4850TL 0318T	EUR											
Warrant	DE000CV2E9D5	CAC40 4850TL 0318Z	EUR	5,66	5,66	5,66			5,66		5,66	100000,00		
Warrant	LU1612317468	CAC40 4850TL 0618S	EUR	4,86	4,86	4,86			4,86		4,85	25000,00	4,87	25000,00
Warrant	DE000CE4WEW3	CAC40 4856T CIO PENZ	EUR	0,67	0,67	0,67			0,67		0,66	500000,00	0,67	500000,00
Warrant	DE000HV15Y70	CAC40 4856TL OPENT	EUR											
Warrant	DE000CE4WFL3	CAC40 4858TL OPENZ	EUR	5,80	5,80	5,78	690,20	1	5,78	119	5,76	100000,00	5,79	100000,00
Warrant	DE000CY10PM3	CAC40 4860T CIO PENC	EUR	5,55	5,55	5,55			5,55		5,53	100000,00	5,56	100000,00
Warrant	DE000CQ1QC46	CAC40 4860TL 0118C	EUR	5,70	5,70	5,70			5,70		5,68	100000,00	5,71	100000,00
Warrant	DE000CV2FJB4	CAC40 4860TL 0218Z	EUR	5,66	5,66	5,66			5,66		5,64	100000,00	5,67	100000,00
Warrant	DE000CQ1QVY7	CAC40 4860TL 0318C	EUR	5,71	5,71	5,71			5,71		5,69	100000,00	5,72	100000,00
Warrant	DE000CY10PN1	CAC40 4870T CIO PENC	EUR	5,45	5,45	5,45			5,45		5,43	100000,00	5,46	100000,00
Warrant	DE000HV151Y2	CAC40 4871TL OPENT	EUR											
Warrant	DE000HV153X0	CAC40 4871TL OPENT	EUR											
Warrant	DE000HV15189	CAC40 4871TL OPENT	EUR											
Warrant	DE000CV48XJ0	CAC40 4875T CIO PENC	EUR	5,17	5,17	5,17			5,17		5,15	100000,00	5,18	100000,00
Warrant	DE000CY10Q81	CAC40 4875T CIO PENC	EUR	0,60	0,60	0,60			0,60		0,59	100000,00	0,60	100000,00
Warrant	LU1612186004	CAC40 4875TL 0118S	EUR	5,51	5,51	5,51			5,51		5,50	25000,00	5,52	25000,00
Warrant	DE000HV13PP5	CAC40 4875TL 0118T	EUR											
Warrant	DE000CV2EAU6	CAC40 4875TL 0118Z	EUR	5,51	5,51	5,51			5,51		5,49	90000,00	5,52	90000,00
Warrant	DE000CQ1QJW6	CAC40 4875TL 0218C	EUR	5,54	5,54	5,54			5,54		5,52	100000,00	5,55	100000,00
Warrant	LU1650398743	CAC40 4875TL 0218S	EUR	5,49	5,49	5,49			5,49		5,48	25000,00	5,50	25000,00
Warrant	DE000HV15B32	CAC40 4875TL 0218T	EUR											
Warrant	DE000CV2F064	CAC40 4875TL 0218Z	EUR	5,51	5,51	5,51			5,51		5,49	100000,00	5,52	100000,00
Warrant	LU1650403840	CAC40 4875TL 0318S	EUR	5,49	5,49	5,49			5,49		5,48	25000,00	5,50	25000,00
Warrant	DE000HV15C23	CAC40 4875TL 0318T	EUR											
Warrant	LU1650845602	CAC40 4875TL 0618S	EUR	4,63	4,63	4,63			4,63		4,62	25000,00	4,64	25000,00
Warrant	DE000CY10PP6	CAC40 4880T CIO PENC	EUR	5,34	5,34	5,34			5,34		5,32	100000,00	5,35	100000,00
Warrant	DE000CQ1QC53	CAC40 4880TL 0118C	EUR	5,50	5,50	5,50			5,50		5,48	100000,00	5,51	100000,00
Warrant	DE000CV2FJA6	CAC40 4880TL 0218Z	EUR	5,46	5,46	5,46			5,46		5,44	100000,00	5,47	100000,00
Warrant	DE000CQ1QVZ4	CAC40 4880TL 0318C	EUR	5,51	5,51	5,51			5,51		5,49	100000,00	5,52	100000,00
Warrant	DE000HV15Y88	CAC40 4882TL OPENT	EUR											
Warrant	DE000CE4WEV5	CAC40 4887T CIO PENZ	EUR	0,64	0,64	0,64			0,64		0,63	500000,00	0,64	500000,00
Warrant	DE000CE4WFK5	CAC40 4888TL OPENZ	EUR	5,48	5,48	5,48			5,48		5,46	100000,00	5,49	100000,00
Warrant	LU1494058792	CAC40 4896TL OPENS	EUR	7,07	7,07	7,07			7,07		7,06	25000,00	7,08	25000,00
Warrant	DE000HV153Y8	CAC40 4896TL OPENT	EUR											
Warrant	DE000HV15129	CAC40 4896TL OPENT	EUR											
Warrant	DE000HV15197	CAC40 4896TL OPENT	EUR											
Warrant	LU1612162831	CAC40 4900C 0118S	EUR	2,64	2,64	2,64			2,64		2,63	55000,00	2,64	55000,00
Warrant	DE000HV1UUU7	CAC40 4900C 0118T	EUR											
Warrant	LU1612283546	CAC40 4900C 0218S	EUR	2,66	2,66	2,66			2,66		2,65	55500,00	2,66	55500,00
Warrant	LU1521234341	CAC40 4900C 0318S	EUR	2,72	2,72	2,72			2,72		2,71	53000,00	2,72	53000,00
Warrant	DE000HV1NUL1	CAC40 4900C 0318T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000HV1UVB5	CAC40 4900C 0418T	EUR											
Warrant	LU1548310454	CAC40 4900C 0618S	EUR	2,44	2,44	2,44			2,44			2,43	45500,00	2,44 45500,00
Warrant	LU1612172988	CAC40 4900C 0918S	EUR	2,68	2,68	2,68			2,68			2,67	35500,00	2,68 35500,00
Warrant	DE000HV13YG6	CAC40 4900C 1218T	EUR											
Warrant	DE000CQ1PN58	CAC40 4900P 0118C	EUR	0,02	0,02	0,02			0,02			0,02	150000,00	0,03 150000,00
Warrant	LU1612167632	CAC40 4900P 0118S	EUR	0,03	0,03	0,03			0,03			0,02	125000,00	0,03 125000,00
Warrant	DE000HV1UYD5	CAC40 4900P 0118T	EUR											
Warrant	DE000CV2C160	CAC40 4900P 0118Z	EUR	0,04	0,04	0,04			0,04			0,03	270000,00	0,04 270000,00
Warrant	LU1612288008	CAC40 4900P 0218S	EUR	0,08	0,08	0,07	1600,00	1	0,07	20000		0,06	143000,00	0,07 123000,00
Warrant	DE000HV1UYM6	CAC40 4900P 0218T	EUR											
Warrant	DE000CV2C1E2	CAC40 4900P 0218Z	EUR	0,08	0,08	0,08			0,08			0,07	450000,00	0,08 450000,00
Warrant	NL0012300644	CAC40 4900P 0318B	EUR	0,14	0,14	0,14			0,14			0,13	25000,00	0,14 25000,00
Warrant	DE000CY6AIF4	CAC40 4900P 0318C	EUR	0,15	0,15	0,15			0,15			0,14	150000,00	0,15 150000,00
Warrant	LU1521253648	CAC40 4900P 0318S	EUR	0,15	0,15	0,15			0,15			0,14	99000,00	0,15 99000,00
Warrant	DE000HV1UYT1	CAC40 4900P 0318T	EUR											
Warrant	DE000CV2CL65	CAC40 4900P 0318Z	EUR	0,15	0,16	0,15	195,00	1	0,16	1300		0,15	450000,00	0,16 450000,00
Warrant	DE000HV1UYZ8	CAC40 4900P 0418T	EUR	0,53	0,53	0,45	4008,50	4	0,45	8000			0,50	2500,00
Warrant	DE000CV2FH76	CAC40 4900P 0418Z	EUR	0,25	0,25	0,25			0,25			0,24	300000,00	0,25 300000,00
Warrant	NL0012336994	CAC40 4900P 0618B	EUR	0,51	0,51	0,51			0,51			0,49	25000,00	0,52 25000,00
Warrant	DE000CY91960	CAC40 4900P 0618C	EUR	0,50	0,50	0,50			0,50			0,49	150000,00	0,50 150000,00
Warrant	LU1548315412	CAC40 4900P 0618S	EUR	0,53	0,53	0,53			0,53			0,52	45500,00	0,53 45500,00
Warrant	DE000HV13ZE8	CAC40 4900P 0618T	EUR											
Warrant	NL0012421499	CAC40 4900P 0918B	EUR	0,80	0,80	0,80			0,80			0,79	25000,00	0,80 25000,00
Warrant	DE000CQ1NVG1	CAC40 4900P 0918C	EUR	0,78	0,78	0,78			0,78			0,77	150000,00	0,78 150000,00
Warrant	LU1612178670	CAC40 4900P 0918S	EUR	0,83	0,83	0,83			0,83			0,82	35500,00	0,83 35500,00
Warrant	DE000HV16ZE7	CAC40 4900P 0918T	EUR											
Warrant	NL0012641500	CAC40 4900P 1218B	EUR	1,08	1,08	1,08			1,08			1,07	25000,00	1,08 25000,00
Warrant	DE000CQ28DQ8	CAC40 4900P 1218C	EUR	1,05	1,05	1,05			1,05			1,04	150000,00	1,05 150000,00
Warrant	DE000HV16ZH0	CAC40 4900P 1218T	EUR											
Warrant	DE000HV15LV7	CAC40 4900SWT0118T	EUR											
Warrant	DE000HV15LS3	CAC40 4900SWT0118T	EUR											
Warrant	DE000HV15LT1	CAC40 4900SWT0118T	EUR											
Warrant	DE000HV15LU9	CAC40 4900SWT0118T	EUR											
Warrant	DE000HV15LW5	CAC40 4900SWT0118T	EUR											
Warrant	DE000CV2E596	CAC40 4900SWT0118Z	EUR	7,57	7,57	7,57			7,57			7,49	9000,00	7,64 9000,00
Warrant	DE000CV2CWW0	CAC40 4900SWT0118Z	EUR	9,74	9,74	9,74			9,74			9,66	10000,00	9,81 10000,00
Warrant	DE000HV15MU7	CAC40 4900SWT0218T	EUR											
Warrant	DE000HV15MY9	CAC40 4900SWT0218T	EUR											
Warrant	DE000HV15MX1	CAC40 4900SWT0218T	EUR											
Warrant	DE000HV15MV5	CAC40 4900SWT0218T	EUR											
Warrant	DE000HV15MW3	CAC40 4900SWT0218T	EUR											
Warrant	DE000CV2CX61	CAC40 4900SWT0218Z	EUR	9,00	9,00	9,00			9,00			8,92	10000,00	9,07 10000,00
Warrant	DE000CV2E5E1	CAC40 4900SWT0218Z	EUR	9,45	9,45	9,45			9,45			9,37	10000,00	9,52 10000,00
Warrant	DE000HV15P77	CAC40 4900SWT0318T	EUR											
Warrant	DE000HV15P85	CAC40 4900SWT0318T	EUR											
Warrant	DE000HV15P36	CAC40 4900SWT0318T	EUR											
Warrant	DE000HV15P93	CAC40 4900SWT0318T	EUR											
Warrant	DE000HV15P44	CAC40 4900SWT0318T	EUR											
Warrant	DE000HV15P69	CAC40 4900SWT0318T	EUR											
Warrant	DE000HV15P51	CAC40 4900SWT0318T	EUR											
Warrant	DE000CV2E5Q5	CAC40 4900SWT0318Z	EUR	8,58	8,62	8,50	46361,00	2	8,62	5450		8,54	10000,00	8,69 10000,00
Warrant	DE000CV2FEE9	CAC40 4900SWT0318Z	EUR	7,40	7,40	7,40			7,40			7,32	10000,00	7,47 10000,00
Warrant	DE000CV2FEF6	CAC40 4900SWT0318Z	EUR	2,59	2,59	2,59			2,59			2,51	10000,00	2,66 10000,00
Warrant	DE000CV2FES9	CAC40 4900SWT0418Z	EUR	7,78	7,78	7,75	38900,00	1	7,75	5000		7,67	10000,00	7,82 10000,00
Warrant	DE000HV15TV0	CAC40 4900SWT0918T	EUR											
Warrant	DE000HV15TU2	CAC40 4900SWT0918T	EUR											
Warrant	DE000HV15U05	CAC40 4900SWT0918T	EUR											
Warrant	DE000HV15TZ1	CAC40 4900SWT0918T	EUR											
Warrant	DE000HV15TY4	CAC40 4900SWT0918T	EUR											
Warrant	DE000HV15TX6	CAC40 4900SWT0918T	EUR											
Warrant	DE000HV15TW8	CAC40 4900SWT0918T	EUR											
Warrant	DE000CY10Q99	CAC40 4900TCIOPENC	EUR	0,57	0,57	0,57			0,57			0,56	1000000,00	0,57 1000000,00
Warrant	LU1520650604	CAC40 4900TCIOPENS	EUR	6,10	6,19	6,10	2745,00	1	6,19	450		6,18	25000,00	6,20 25000,00
Warrant	DE000CQ1QC61	CAC40 4900TL 0118C	EUR	5,30	5,30	5,30			5,30			5,28	100000,00	5,31 100000,00
Warrant	DE000HV13PQ3	CAC40 4900TL 0118T	EUR											
Warrant	DE000CQ1QFA0	CAC40 4900TL 0218C	EUR	5,19	5,29	5,19	2076,00	1	5,29	400		5,27	100000,00	5,30 100000,00
Warrant	LU1650399121	CAC40 4900TL 0218S	EUR	5,25	5,25	5,24	535,50	1	5,24	102		5,23	25000,00	5,25 25000,00
Warrant	DE000HV15B40	CAC40 4900TL 0218T	EUR											
Warrant	DE000CV2F056	CAC40 4900TL 0218Z	EUR	5,26	5,26	5,26			5,26			5,24	100000,00	5,27 100000,00
Warrant	DE000CY91P50	CAC40 4900TL 0318C	EUR	5,20	5,29	5,20	2136,40	2	5,29	410		5,27	100000,00	5,30 100000,00

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	LU1573780233	CAC40 4900TL 0318S	EUR	5,25	5,25	5,25			5,25		5,24	25000,00	5,26	25000,00
Warrant	DE000HV15C31	CAC40 4900TL 0318T	EUR											
Warrant	DE000CV2E059	CAC40 4900TL 0318Z	EUR	5,23	5,23	5,23			5,23		5,21	100000,00	5,24	100000,00
Warrant	LU1612170180	CAC40 4900TL 0618S	EUR	4,41	4,41	4,41			4,41		4,40	100000,00	4,42	100000,00
Warrant	DE000HV153P6	CAC40 4905TL OPENT	EUR											
Warrant	DE000HV153T8	CAC40 4905TL OPENT	EUR											
Warrant	DE000HV15155	CAC40 4906TL OPENT	EUR											
Warrant	DE000CY10P50	CAC40 4910TCIOPENC	EUR	5,04	5,04	5,04			5,04		5,02	100000,00	5,05	100000,00
Warrant	DE000CE4WM80	CAC40 4917TCIOPENZ	EUR	0,61	0,61	0,61			0,61		0,60	500000,00	0,61	500000,00
Warrant	DE000CE4WME4	CAC40 4918TL OPENZ	EUR	5,18	5,18	5,18			5,18		5,16	100000,00	5,19	100000,00
Warrant	DE000CY10PT8	CAC40 4920TCIOPENC	EUR	4,94	4,94	4,94			4,94		4,92	100000,00	4,95	100000,00
Warrant	DE000CQ1QC79	CAC40 4920TL 0118C	EUR	5,10	5,10	5,10			5,10		5,08	100000,00	5,11	100000,00
Warrant	DE000CV2FJ90	CAC40 4920TL 0218Z	EUR	5,06	5,06	5,06			5,06		5,04	100000,00	5,07	100000,00
Warrant	DE000CQ1QW00	CAC40 4920TL 0318C	EUR	5,11	5,11	5,11			5,11		5,09	100000,00	5,12	100000,00
Warrant	DE000HV153Z5	CAC40 4921TL OPENT	EUR											
Warrant	DE000CY10TP8	CAC40 4925TCIOPENC	EUR	0,55	0,55	0,55			0,55		0,54	1000000,00	0,55	1000000,00
Warrant	LU1612186269	CAC40 4925TL 0118S	EUR	5,01	5,01	5,01			5,01		5,00	25000,00	5,02	25000,00
Warrant	DE000HV13PR1	CAC40 4925TL 0118T	EUR											
Warrant	DE000CV2E9B9	CAC40 4925TL 0118Z	EUR	5,01	5,01	5,01			5,01		4,99	100000,00	5,02	100000,00
Warrant	DE000CQ1QF88	CAC40 4925TL 0218C	EUR	5,04	5,04	5,04			5,04		5,02	100000,00	5,05	100000,00
Warrant	LU1650399394	CAC40 4925TL 0218S	EUR	4,99	4,99	4,99			4,99		4,98	25000,00	5,00	25000,00
Warrant	DE000HV15B57	CAC40 4925TL 0218T	EUR											
Warrant	DE000CV2F049	CAC40 4925TL 0218Z	EUR	5,01	5,01	5,01			5,01		4,99	100000,00	5,02	100000,00
Warrant	LU1573780316	CAC40 4925TL 0318S	EUR	5,00	5,00	5,00			5,00		4,99	25000,00	5,01	25000,00
Warrant	DE000HV15C49	CAC40 4925TL 0318T	EUR										4,98	485,00
Warrant	LU1612170347	CAC40 4925TL 0618S	EUR	4,19	4,19	4,19			4,19		4,18	100000,00	4,20	100000,00
Warrant	DE000HV152A0	CAC40 4926TL OPENT	EUR											
Warrant	DE000HV15106	CAC40 4926TL OPENT	EUR											
Warrant	DE000HV153U6	CAC40 4930TL OPENT	EUR											
Warrant	DE000HV153Q4	CAC40 4931TL OPENT	EUR											
Warrant	DE000HV15163	CAC40 4931TL OPENT	EUR											
Warrant	DE000CY11NW5	CAC40 4940TCIOPENC	EUR	4,79	4,79	4,79			4,79		4,77	100000,00	4,80	100000,00
Warrant	DE000CQ1QC87	CAC40 4940TL 0118C	EUR	4,90	4,90	4,90			4,90		4,88	100000,00	4,91	100000,00
Warrant	DE000CV2FJ82	CAC40 4940TL 0218Z	EUR	4,86	4,86	4,86			4,86		4,84	100000,00	4,87	100000,00
Warrant	DE000CQ1QW18	CAC40 4940TL 0318C	EUR	4,91	4,91	4,91			4,91		4,89	100000,00	4,92	100000,00
Warrant	DE000CE4WV55	CAC40 4946TCIOPENZ	EUR	0,58	0,58	0,58			0,58		0,57	500000,00	0,58	500000,00
Warrant	DE000HV15791	CAC40 4946TL OPENT	EUR											
Warrant	LU1494058875	CAC40 4947TL OPENS	EUR											
Warrant	LU1521420569	CAC40 4947TL OPENS	EUR	6,50	6,52	6,50	3250,00	1	6,52	500	6,51	25000,00	6,53	25000,00
Warrant	DE000CE4WWF0	CAC40 4947TL OPENZ	EUR	4,90	4,90	4,90			4,90		4,88	100000,00	4,91	100000,00
Warrant	LU1612163052	CAC40 4950C 0118S	EUR	2,39	2,39	2,39			2,39		2,38	62000,00	2,39	62000,00
Warrant	LU1612283892	CAC40 4950C 0218S	EUR	2,41	2,41	2,41			2,41		2,40	61500,00	2,41	61500,00
Warrant	LU1521234853	CAC40 4950C 0318S	EUR	2,50	2,50	2,50			2,50		2,49	53500,00	2,50	53500,00
Warrant	LU1548310538	CAC40 4950C 0618S	EUR	2,24	2,24	2,24			2,24		2,23	44000,00	2,24	44000,00
Warrant	LU1612173101	CAC40 4950C 0918S	EUR	2,49	2,49	2,49			2,49		2,48	34500,00	2,49	34500,00
Warrant	LU1477242173	CAC40 4950C 1221S	EUR	3,81	3,81	3,81			3,81		3,80	15000,00	3,81	15000,00
Warrant	NL0012638118	CAC40 4950P 0118B	EUR	0,02	0,02	0,02			0,02		0,01	25000,00	0,03	25000,00
Warrant	DE000CQ1PNT6	CAC40 4950P 0118C	EUR	0,03	0,03	0,03			0,03		0,02	150000,00	0,03	150000,00
Warrant	LU1612167806	CAC40 4950P 0118S	EUR	0,04	0,04	0,04			0,04		0,03	119500,00	0,04	119500,00
Warrant	DE000CV2EBQ2	CAC40 4950P 0118Z	EUR	0,04	0,04	0,04			0,04		0,03	270000,00	0,04	270000,00
Warrant	DE000CQ1Q6C0	CAC40 4950P 0218C	EUR	0,07	0,07	0,07			0,07		0,06	150000,00	0,07	150000,00
Warrant	LU1612288263	CAC40 4950P 0218S	EUR	0,08	0,08	0,08			0,08		0,07	125000,00	0,08	125000,00
Warrant	NL0012336796	CAC40 4950P 0318B	EUR	0,17	0,17	0,16	5355,00	1	0,16	31500	0,15	25000,00	0,16	25000,00
Warrant	DE000CY6AIG2	CAC40 4950P 0318C	EUR	0,16	0,16	0,16			0,16		0,15	150000,00	0,16	150000,00
Warrant	LU1521254299	CAC40 4950P 0318S	EUR	0,20	0,20	0,17	9050,00	8	0,18	50000	0,17	90000,00	0,18	100000,00
Warrant	NL0012421309	CAC40 4950P 0618B	EUR	0,56	0,56	0,56			0,56		0,55	25000,00	0,56	25000,00
Warrant	DE000CY91978	CAC40 4950P 0618C	EUR	0,55	0,55	0,55			0,55		0,54	150000,00	0,55	150000,00
Warrant	LU1548315503	CAC40 4950P 0618S	EUR	0,58	0,58	0,58			0,58		0,57	44000,00	0,58	44000,00
Warrant	DE000HV16283	CAC40 4950P 0618T	EUR											
Warrant	NL0012641344	CAC40 4950P 0918B	EUR	0,87	0,87	0,87			0,87		0,86	25000,00	0,87	25000,00
Warrant	DE000CQ1PZE2	CAC40 4950P 0918C	EUR	0,84	0,84	0,84			0,84		0,83	150000,00	0,84	150000,00
Warrant	LU1612178837	CAC40 4950P 0918S	EUR	0,90	0,90	0,90			0,90		0,89	34500,00	0,90	34500,00
Warrant	DE000CQ288J1	CAC40 4950P 1218C	EUR	1,13	1,13	1,13			1,13		1,12	150000,00	1,13	150000,00
Warrant	DE000CY11PM1	CAC40 4950TCIOPENC	EUR	0,52	0,52	0,52			0,52		0,51	1000000,00	0,52	1000000,00
Warrant	LU1520650786	CAC40 4950TCIOPENS	EUR	5,69	5,69	5,69			5,69		5,68	25000,00	5,70	25000,00
Warrant	LU1612186426	CAC40 4950TL 0118S	EUR	4,76	4,76	4,76			4,76		4,75	25000,00	4,77	25000,00
Warrant	DE000HV13PS9	CAC40 4950TL 0118T	EUR											
Warrant	DE000CQ1QFC6	CAC40 4950TL 0218C	EUR	4,79	4,79	4,79			4,79		4,77	100000,00	4,80	100000,00
Warrant	LU1650399477	CAC40 4950TL 0218S	EUR	4,75	4,75	4,75			4,75		4,74	25000,00	4,76	25000,00
Warrant	DE000HV15B65	CAC40 4950TL 0218T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV2F031	CAC40 4950TL 0218Z	EUR	4,64	4,76	4,64	2320,00	1	4,76	500	4,74	100000,00	4,77	100000,00
Warrant	DE000CY91P68	CAC40 4950TL 0318C	EUR	4,81	4,81	4,81			4,81		4,79	100000,00	4,82	100000,00
Warrant	LU1573780407	CAC40 4950TL 0318S	EUR	4,75	4,75	4,75			4,75		4,74	25000,00	4,76	25000,00
Warrant	DE000HV15C56	CAC40 4950TL 0318T	EUR											
Warrant	DE000CV2E067	CAC40 4950TL 0318Z	EUR	4,66	4,66	4,66			4,66		4,66	100000,00		
Warrant	LU1612170693	CAC40 4950TL 0618S	EUR	3,97	3,97	3,97			3,97		3,96	25000,00	3,98	25000,00
Warrant	DE000CX702B9	CAC40 4950TPIOPENC	EUR											
Warrant	DE000HV158C3	CAC40 4953TL OPENT	EUR											
Warrant	DE000CY3LAA8	CAC40 4960TCIOPENC	EUR	4,65	4,65	4,65			4,65		4,63	100000,00	4,66	100000,00
Warrant	DE000CQ1QC95	CAC40 4960TL 0118C	EUR	4,70	4,70	4,70			4,70		4,68	100000,00	4,71	100000,00
Warrant	DE000CV2FJ74	CAC40 4960TL 0218Z	EUR	4,66	4,66	4,66			4,66		4,64	100000,00	4,67	100000,00
Warrant	DE000CQ1QW26	CAC40 4960TL 0318C	EUR	4,71	4,71	4,71			4,71		4,69	100000,00	4,72	100000,00
Warrant	LU1647757985	CAC40 4960TL OPENS	EUR	5,55	5,94	5,55	5609,50	4	5,92	960	5,91	12500,00	5,93	12500,00
Warrant	DE000CY12867	CAC40 4970TCIOPENC	EUR	4,48	4,48	4,48			4,48		4,46	100000,00	4,49	100000,00
Warrant	DE000HV1TZQ6	CAC40 4971TL OPENT	EUR											
Warrant	DE000CY4AVF4	CAC40 4975TCIOPENC	EUR	4,02	4,35	4,02	692,30	2	4,35	165	4,33	100000,00	4,36	100000,00
Warrant	DE000CY12DK9	CAC40 4975TCIOPENC	EUR	0,49	0,50	0,49	980,00	1	0,50	2000	0,49	1000000,00	0,50	1000000,00
Warrant	DE000CY4AW74	CAC40 4975TCIOPENC	EUR	0,49	0,49	0,49			0,49		0,48	1000000,00	0,49	1000000,00
Warrant	LU1612186772	CAC40 4975TL 0118S	EUR	4,51	4,51	4,51			4,51		4,50	25000,00	4,52	25000,00
Warrant	DE000HV13PT7	CAC40 4975TL 0118T	EUR											
Warrant	DE000CV2E992	CAC40 4975TL 0118Z	EUR	4,51	4,51	4,51			4,51		4,49	100000,00	4,52	100000,00
Warrant	DE000CQ1QFD4	CAC40 4975TL 0218C	EUR	4,55	4,55	4,55			4,55		4,53	100000,00	4,56	100000,00
Warrant	LU1650399634	CAC40 4975TL 0218S	EUR	4,50	4,50	4,50			4,50		4,49	25000,00	4,51	25000,00
Warrant	DE000HV15B73	CAC40 4975TL 0218T	EUR											
Warrant	DE000CV2F023	CAC40 4975TL 0218Z	EUR	4,51	4,51	4,51			4,51		4,49	100000,00	4,52	100000,00
Warrant	LU1573780589	CAC40 4975TL 0318S	EUR	4,41	4,50	4,41	1190,70	1	4,50	270	4,49	25000,00	4,51	25000,00
Warrant	DE000HV15G64	CAC40 4975TL 0318T	EUR											
Warrant	LU1612170859	CAC40 4975TL 0618S	EUR	3,75	3,75	3,75			3,75		3,74	25000,00	3,76	25000,00
Warrant	DE000CE8WOF7	CAC40 4977TL OPENZ	EUR	4,60	4,60	4,60			4,60		4,58	100000,00	4,61	100000,00
Warrant	DE000HV1TZN3	CAC40 4979TL OPENT	EUR											
Warrant	DE000CE8W778	CAC40 4980TCIOPENZ	EUR	0,54	0,54	0,54			0,54		0,53	500000,00	0,54	500000,00
Warrant	DE000CQ1QCA7	CAC40 4980TL 0118C	EUR	4,39	4,50	4,39	658,50	1	4,50	150	4,48	100000,00	4,51	100000,00
Warrant	DE000CV2FJ66	CAC40 4980TL 0218Z	EUR	4,46	4,46	4,46			4,46		4,44	100000,00	4,47	100000,00
Warrant	DE000CQ1QW34	CAC40 4980TL 0318C	EUR	4,42	4,54	4,42	9836,00	3	4,51	2200	4,49	100000,00	4,52	100000,00
Warrant	DE000HV1U2J7	CAC40 4991TL OPENT	EUR											
Warrant	LU1547719218	CAC40 4998TL OPENS	EUR	5,93	5,93	5,93			5,93		5,92	25000,00	5,94	25000,00
Warrant	LU1494058958	CAC40 4998TS OPENS	EUR											
Warrant	DE000HV1U2G3	CAC40 4999TL OPENT	EUR											
Warrant	LU1612163219	CAC40 5000C 0118S	EUR	2,14	2,14	2,14			2,14		2,13	70000,00	2,14	70000,00
Warrant	DE000HV1UUV5	CAC40 5000C 0118T	EUR											
Warrant	DE000CV2C0E4	CAC40 5000C 0118Z	EUR	2,14	2,14	2,14			2,14		2,13	70000,00	2,14	70000,00
Warrant	LU1612284197	CAC40 5000C 0218S	EUR	2,17	2,17	2,17			2,17		2,16	68000,00	2,17	68000,00
Warrant	DE000CV2C0N5	CAC40 5000C 0218Z	EUR	2,18	2,18	2,18			2,18		2,17	70000,00	2,18	70000,00
Warrant	NL0012359640	CAC40 5000C 0318B	EUR	2,11	2,25	2,11	2110,00	1	2,25	1000	2,24	25000,00	2,26	25000,00
Warrant	LU1521235231	CAC40 5000C 0318S	EUR	2,27	2,27	2,27			2,27		2,26	65500,00	2,27	65500,00
Warrant	DE000HV1NUM9	CAC40 5000C 0318T	EUR											
Warrant	DE000HV1UVC3	CAC40 5000C 0418T	EUR											
Warrant	NL0012359657	CAC40 5000C 0618B	EUR	2,03	2,03	2,03			2,03		2,01	25000,00	2,04	25000,00
Warrant	LU1548310611	CAC40 5000C 0618S	EUR	2,05	2,05	2,05			2,05		2,04	44000,00	2,05	44000,00
Warrant	DE000HV13XX3	CAC40 5000C 0618T	EUR											
Warrant	NL0012421333	CAC40 5000C 0918B	EUR	2,28	2,28	2,28			2,28		2,27	25000,00	2,28	25000,00
Warrant	LU1612173366	CAC40 5000C 0918S	EUR	2,31	2,31	2,31			2,31		2,30	34000,00	2,31	34000,00
Warrant	DE000HV13Y52	CAC40 5000C 0918T	EUR											
Warrant	NL0012421523	CAC40 5000C 1218B	EUR	2,47	2,47	2,47			2,47		2,46	25000,00	2,47	25000,00
Warrant	FR0011479930	CAC40 5000C 1218S	EUR	2,43	2,43	2,43			2,43		2,42	30000,00	2,43	30000,00
Warrant	DE000HV13YH4	CAC40 5000C 1218T	EUR											
Warrant	NL0012000939	CAC40 5000C 1219B	EUR	2,77	2,77	2,77			2,77		2,76	150000,00	2,77	150000,00
Warrant	LU1248637248	CAC40 5000C 1219S	EUR	2,90	2,90	2,90			2,90		2,89	21000,00	2,90	21000,00
Warrant	NL0012300750	CAC40 5000C 1220B	EUR	2,96	2,96	2,96			2,96		2,95	25000,00	2,96	25000,00
Warrant	LU1248638485	CAC40 5000C 1220S	EUR	3,35	3,35	3,35			3,35		3,34	16500,00	3,35	16500,00
Warrant	NL0012300826	CAC40 5000C 1221B	EUR	3,07	3,07	3,07			3,07		3,06	25000,00	3,08	25000,00
Warrant	NL0012634828	CAC40 5000P 0118B	EUR	0,03	0,03	0,03			0,03		0,02	25000,00	0,03	25000,00
Warrant	DE000CQ1PFJ3	CAC40 5000P 0118C	EUR	0,03	0,03	0,03			0,03		0,03	150000,00	0,04	150000,00
Warrant	LU1612168010	CAC40 5000P 0118S	EUR	0,04	0,04	0,04			0,04		0,03	123000,00	0,04	123000,00
Warrant	DE000HV1UYC7	CAC40 5000P 0118T	EUR											
Warrant	DE000CV2C178	CAC40 5000P 0118Z	EUR	0,04	0,04	0,04			0,04		0,03	270000,00	0,04	270000,00
Warrant	NL0012640239	CAC40 5000P 0218B	EUR	0,08	0,08	0,08			0,08		0,07	25000,00	0,08	25000,00
Warrant	DE000CQ1QG08	CAC40 5000P 0218C	EUR	0,08	0,08	0,08			0,08		0,08	150000,00	0,09	150000,00
Warrant	LU1612288420	CAC40 5000P 0218S	EUR	0,09	0,09	0,09			0,09		0,08	124000,00	0,09	124000,00
Warrant	DE000HV1UYL8	CAC40 5000P 0218T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV2C1F9	CAC40 5000P 0218Z	EUR	0,10	0,10	0,10			0,10		0,09	450000,00	0,10	450000,00
Warrant	NU0012223895	CAC40 5000P 0318B	EUR	0,18	0,18	0,18			0,18		0,17	150000,00	0,18	150000,00
Warrant	DE000CY6AJH0	CAC40 5000P 0318C	EUR	0,19	0,19	0,19			0,19		0,18	150000,00	0,19	150000,00
Warrant	LU1521254612	CAC40 5000P 0318S	EUR	0,20	0,20	0,20			0,20		0,19	82500,00	0,20	82500,00
Warrant	DE000HV1UY53	CAC40 5000P 0318T	EUR										2,47	2000,00
Warrant	DE000CF8W5S2	CAC40 5000P 0318Z	EUR	0,18	0,18	0,18			0,18		0,18	300000,00	0,59	500,00
Warrant	DE000CV2EBW0	CAC40 5000P 0318Z	EUR	0,20	0,20	0,20			0,20		0,19	300000,00	0,20	300000,00
Warrant	DE000HV1UY11	CAC40 5000P 0418T	EUR											
Warrant	DE000CV2FH68	CAC40 5000P 0418Z	EUR	0,31	0,31	0,31			0,31		0,30	300000,00	0,31	300000,00
Warrant	DE000CV2FHC6	CAC40 5000P 0518Z	EUR	0,46	0,46	0,46			0,46		0,45	250000,00	0,46	250000,00
Warrant	NU0012337000	CAC40 5000P 0618B	EUR	0,62	0,62	0,62			0,62		0,60	250000,00	0,63	250000,00
Warrant	DE000CY91986	CAC40 5000P 0618C	EUR	0,60	0,60	0,60			0,60		0,59	150000,00	0,60	150000,00
Warrant	LU1548315685	CAC40 5000P 0618S	EUR	0,64	0,64	0,64			0,64		0,63	44000,00	0,64	44000,00
Warrant	DE000HV13ZD0	CAC40 5000P 0618T	EUR											
Warrant	DE000CV2EC15	CAC40 5000P 0618Z	EUR	0,61	0,61	0,61			0,61		0,60	200000,00	0,61	200000,00
Warrant	NU0012421507	CAC40 5000P 0918B	EUR	0,93	0,93	0,93			0,93		0,92	250000,00	0,93	250000,00
Warrant	DE000CQ1NVH9	CAC40 5000P 0918C	EUR	0,91	0,91	0,91			0,91		0,90	150000,00	0,91	150000,00
Warrant	LU1612179058	CAC40 5000P 0918S	EUR	0,97	0,97	0,97			0,97		0,96	34000,00	0,97	34000,00
Warrant	DE000HV13ZL3	CAC40 5000P 0918T	EUR											
Warrant	DE000CV2CL99	CAC40 5000P 0918Z	EUR	0,92	0,92	0,92			0,92		0,91	100000,00	0,92	100000,00
Warrant	NU0012421549	CAC40 5000P 1218B	EUR	1,26	1,26	1,26			1,26		1,25	250000,00	1,26	250000,00
Warrant	DE000CQ288K9	CAC40 5000P 1218C	EUR	1,20	1,21	1,20	120,00	1	1,21	100	1,20	150000,00	1,21	150000,00
Warrant	LU1251352263	CAC40 5000P 1218S	EUR	1,27	1,27	1,27			1,27		1,26	28500,00	1,27	28500,00
Warrant	DE000HV13ZU4	CAC40 5000P 1218T	EUR											
Warrant	NU0012300743	CAC40 5000P 1219B	EUR	2,43	2,43	2,43			2,43		2,42	25000,00	2,43	25000,00
Warrant	LU1251353071	CAC40 5000P 1219S	EUR	2,54	2,54	2,54			2,54		2,53	21000,00	2,54	21000,00
Warrant	NU0012300800	CAC40 5000P 1220B	EUR	3,34	3,34	3,34			3,34		3,33	25000,00	3,35	25000,00
Warrant	LU1248639533	CAC40 5000P 1220S	EUR	3,72	3,72	3,72			3,72		3,71	16500,00	3,72	16500,00
Warrant	NU0012300891	CAC40 5000P 1221B	EUR	4,12	4,12	4,12			4,12		4,11	25000,00	4,13	25000,00
Warrant	LU1477243908	CAC40 5000P 1221S	EUR	4,73	4,73	4,73			4,73		4,72	15000,00	4,73	15000,00
Warrant	DE000HV15LV1	CAC40 5000SWT0118T	EUR											
Warrant	DE000HV15LX3	CAC40 5000SWT0118T	EUR											
Warrant	DE000HV15M13	CAC40 5000SWT0118T	EUR											
Warrant	DE000HV15M05	CAC40 5000SWT0118T	EUR											
Warrant	DE000HV15LZ8	CAC40 5000SWT0118T	EUR											
Warrant	DE000CV2CWY6	CAC40 5000SWT0118Z	EUR	9,58	9,70	9,58	3868,00	2	9,67	400	9,64	10000,00	9,70	1700,00
Warrant	DE000CV2CWX8	CAC40 5000SWT0118Z	EUR	9,32	9,32	9,32			9,32		9,24	10000,00	9,39	10000,00
Warrant	DE000HV15N38	CAC40 5000SWT0218T	EUR											
Warrant	DE000HV15MZ6	CAC40 5000SWT0218T	EUR											
Warrant	DE000HV15N04	CAC40 5000SWT0218T	EUR											
Warrant	DE000HV15N20	CAC40 5000SWT0218T	EUR											
Warrant	DE000HV15N12	CAC40 5000SWT0218T	EUR											
Warrant	DE000CV2ESD3	CAC40 5000SWT0218Z	EUR	9,07	9,07	9,07			9,07		8,99	10000,00	9,14	10000,00
Warrant	DE000CV2CX53	CAC40 5000SWT0218Z	EUR	9,21	9,21	9,21			9,21		9,13	10000,00	9,28	10000,00
Warrant	DE000HV15PB0	CAC40 5000SWT0318T	EUR											
Warrant	DE000HV15PC8	CAC40 5000SWT0318T	EUR											
Warrant	DE000HV15PA2	CAC40 5000SWT0318T	EUR											
Warrant	DE000HV15PF1	CAC40 5000SWT0318T	EUR											
Warrant	DE000HV15PE4	CAC40 5000SWT0318T	EUR											
Warrant	DE000HV15PD6	CAC40 5000SWT0318T	EUR											
Warrant	DE000HV15PG9	CAC40 5000SWT0318T	EUR											
Warrant	DE000CV2ESR3	CAC40 5000SWT0318Z	EUR	8,34	8,38	8,34	3753,00	1	8,38	450	8,30	10000,00	8,45	10000,00
Warrant	DE000CV2FEG4	CAC40 5000SWT0318Z	EUR	7,87	7,87	7,87			7,87		7,79	10000,00	7,94	10000,00
Warrant	DE000CV2FEH2	CAC40 5000SWT0318Z	EUR	5,15	5,15	4,99	11716,25	1	4,99	2275	4,91	10000,00	5,06	10000,00
Warrant	DE000CV2FET7	CAC40 5000SWT0418Z	EUR	7,57	7,57	7,57			7,57		7,49	10000,00	7,64	10000,00
Warrant	DE000CY4AW82	CAC40 5000TCIOPENC	EUR	0,47	0,47	0,47			0,47		0,46	1000000,00	0,47	1000000,00
Warrant	DE000CY4AVG2	CAC40 5000TCIOPENC	EUR	4,10	4,10	4,10			4,10		4,08	100000,00	4,11	100000,00
Warrant	DE000CQ1QYI2	CAC40 5000TCIOPENC	EUR	0,48	0,48	0,48			0,48		0,47	1000000,00	0,48	1000000,00
Warrant	DE000CQ1Q3H6	CAC40 5000TCIOPENC	EUR	4,23	4,23	4,23			4,23		4,21	100000,00	4,24	100000,00
Warrant	DE000CV71DP4	CAC40 5000TCIOPENC	EUR	3,91	3,91	3,91			3,91		3,89	100000,00	3,92	100000,00
Warrant	LU1521350683	CAC40 5000TCIOPEN5	EUR	5,00	5,15	4,97	6088,00	7	5,12	1200	5,11	99600,00	5,13	99600,00
Warrant	LU1573763734	CAC40 5000TCIOPEN5	EUR	4,34	4,34	4,34			4,34		4,33	25000,00	4,35	25000,00
Warrant	DE000CQ1QCB5	CAC40 5000TL 0118C	EUR	4,30	4,30	4,30			4,30		4,28	100000,00	4,31	100000,00
Warrant	LU1612186939	CAC40 5000TL 0118S	EUR	4,26	4,26	4,26			4,26		4,25	25000,00	4,27	25000,00
Warrant	DE000HV13PU5	CAC40 5000TL 0118T	EUR											
Warrant	DE000CQ1QFE2	CAC40 5000TL 0218C	EUR	4,30	4,30	4,30			4,30		4,28	100000,00	4,31	100000,00
Warrant	LU1650399717	CAC40 5000TL 0218S	EUR	4,25	4,25	4,25			4,25		4,24	25000,00	4,26	25000,00
Warrant	DE000HV15B81	CAC40 5000TL 0218T	EUR											
Warrant	DE000CV2F015	CAC40 5000TL 0218Z	EUR	4,26	4,26	4,26			4,26		4,24	100000,00	4,27	100000,00
Warrant	DE000CY91P76	CAC40 5000TL 0318C	EUR	4,24	4,32	4,24	19875,28	3	4,32	4687	4,30	100000,00	4,33	100000,00

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	LU1573780662	CAC40 5000TL 0318S	EUR	4,26	4,26	4,26			4,26		4,25	25000,00	4,27	25000,00
Warrant	DE000HV15C72	CAC40 5000TL 0318T	EUR											
Warrant	DE000CV2D507	CAC40 5000TL 0318Z	EUR	4,16	4,16	4,16			4,16		4,16	100000,00		
Warrant	LU1612171071	CAC40 5000TL 0618S	EUR	3,53	3,53	3,53			3,53		3,52	25000,00	3,54	25000,00
Warrant	DE000CV2EA78	CAC40 5005TL 0118Z	EUR	4,22	4,22	4,22			4,22		4,20	100000,00	4,23	100000,00
Warrant	DE000CE8W0E0	CAC40 5007TL OPENZ	EUR	4,30	4,30	4,30			4,30		4,28	100000,00	4,31	100000,00
Warrant	DE000CE8W760	CAC40 5010TClOPENZ	EUR	0,51	0,51	0,51			0,51		0,50	500000,00	0,51	500000,00
Warrant	DE000CV2EU21	CAC40 5010TL 0218Z	EUR	4,17	4,17	4,17			4,17		4,15	100000,00	4,18	100000,00
Warrant	DE000CV2EA50	CAC40 5015TL 0118Z	EUR	4,12	4,12	4,12			4,12		4,10	100000,00	4,13	100000,00
Warrant	DE000HV1U2K5	CAC40 5016TL OPENT	EUR	4,46	4,46	4,46	347,65	1	4,46	78				
Warrant	DE000CQ1QCC3	CAC40 5020TL 0118C	EUR	4,10	4,10	4,10			4,10		4,08	100000,00	4,11	100000,00
Warrant	DE000CV2EU13	CAC40 5020TL 0218Z	EUR	4,05	4,07	4,05	324,00	1	4,07	80	4,05	100000,00	4,08	100000,00
Warrant	DE000CY91P84	CAC40 5020TL 0318C	EUR	4,12	4,12	4,12			4,12		4,10	100000,00	4,13	100000,00
Warrant	DE000HV1U2H1	CAC40 5024TL OPENT	EUR	4,07	4,07	4,07	1221,90	1	4,07	300				
Warrant	DE000CY71DQ2	CAC40 5025TClOPENC	EUR	3,65	3,65	3,65			3,65		3,63	100000,00	3,66	100000,00
Warrant	DE000CY71GM4	CAC40 5025TClOPENC	EUR	0,42	0,42	0,42			0,42		0,41	1000000,00	0,42	1000000,00
Warrant	DE000CY4AW90	CAC40 5025TClOPENC	EUR	0,44	0,44	0,44			0,44		0,43	1000000,00	0,44	1000000,00
Warrant	DE000CY90TT2	CAC40 5025TClOPENC	EUR	3,79	3,79	3,79			3,79		3,77	100000,00	3,80	100000,00
Warrant	LU1612307154	CAC40 5025TClOPENS	EUR	4,10	4,10	4,10			4,10		4,09	25000,00	4,11	25000,00
Warrant	LU1612187150	CAC40 5025TL 0118S	EUR	4,01	4,01	4,01			4,01		4,00	25000,00	4,02	25000,00
Warrant	DE000HV13PV3	CAC40 5025TL 0118T	EUR											
Warrant	DE000CV2E976	CAC40 5025TL 0118Z	EUR	4,02	4,02	4,02			4,02		4,00	100000,00	4,03	100000,00
Warrant	DE000CQ1QFF9	CAC40 5025TL 0218C	EUR	4,05	4,05	4,05			4,05		4,03	100000,00	4,06	100000,00
Warrant	LU1612685187	CAC40 5025TL 0218S	EUR	4,00	4,00	4,00			4,00		3,99	25000,00	4,01	25000,00
Warrant	DE000HV15B99	CAC40 5025TL 0218T	EUR											
Warrant	DE000CV2F1J8	CAC40 5025TL 0218Z	EUR	4,02	4,02	4,02			4,02		4,00	100000,00	4,03	100000,00
Warrant	LU1573780746	CAC40 5025TL 0318S	EUR	4,01	4,01	4,01			4,01		4,00	25000,00	4,02	25000,00
Warrant	DE000HV15C80	CAC40 5025TL 0318T	EUR											
Warrant	LU1612171238	CAC40 5025TL 0618S	EUR	3,32	3,32	3,32			3,32		3,31	25000,00	3,33	25000,00
Warrant	LU1662247722	CAC40 5029TL OPENS	EUR	2,59	2,59	2,59			2,59		2,58	35925,00	2,60	35925,00
Warrant	DE000CV2EU05	CAC40 5030TL 0218Z	EUR	3,97	3,97	3,97			3,97		3,95	100000,00	3,98	100000,00
Warrant	DE000CX0F2P1	CAC40 5030TPIOPENC	EUR											
Warrant	DE000HV1WK96	CAC40 5036TL OPENT	EUR											
Warrant	DE000CV28FV9	CAC40 5036TL OPENZ	EUR	3,66	4,03	3,66	7001,50	3	4,01	1800	3,99	100000,00	4,02	100000,00
Warrant	DE000CQ1QCD1	CAC40 5040TL 0118C	EUR	3,90	3,90	3,90			3,90		3,88	100000,00	3,91	100000,00
Warrant	DE000CV2ETZ5	CAC40 5040TL 0218Z	EUR	3,87	3,87	3,87			3,87		3,85	100000,00	3,88	100000,00
Warrant	DE000CY91P92	CAC40 5040TL 0318C	EUR	3,92	3,92	3,92			3,92		3,90	100000,00	3,93	100000,00
Warrant	DE000CE8W752	CAC40 5041TClOPENZ	EUR	0,48	0,48	0,48	336,00	1	0,48	700	0,47	500000,00	0,48	500000,00
Warrant	DE000HV14UL2	CAC40 5043TL OPENT	EUR											
Warrant	LU1547719309	CAC40 5049TL OPENS	EUR	5,09	5,44	5,09	10507,00	4	5,44	2000	5,43	25000,00	5,45	25000,00
Warrant	LU1573763221	CAC40 5049TL OPENS	EUR	4,64	4,70	4,64	2320,00	1	4,70	500	4,69	25000,00	4,71	25000,00
Warrant	LU1612163565	CAC40 5050C 0118S	EUR	1,90	1,90	1,90			1,90		1,89	81000,00	1,90	81000,00
Warrant	LU1612284353	CAC40 5050C 0218S	EUR	1,94	1,94	1,94			1,94		1,93	77000,00	1,94	77000,00
Warrant	NL0012355275	CAC40 5050C 0318B	EUR	2,04	2,04	2,04			2,04		2,03	25000,00	2,04	25000,00
Warrant	DE000CY6ARK7	CAC40 5050C 0318C	EUR	2,01	2,03	2,01	1171,60	2	2,03	580	2,02	150000,00	2,04	150000,00
Warrant	LU1521235660	CAC40 5050C 0318S	EUR	2,05	2,05	2,05			2,05		2,04	67000,00	2,05	67000,00
Warrant	NL0012421176	CAC40 5050C 0618B	EUR	1,84	1,84	1,84			1,84		1,83	25000,00	1,84	25000,00
Warrant	DE000CQ1PZC6	CAC40 5050C 0618C	EUR	1,82	1,82	1,82			1,82		1,81	150000,00	1,82	150000,00
Warrant	LU1548310702	CAC40 5050C 0618S	EUR	1,86	1,86	1,86			1,86		1,85	43500,00	1,86	43500,00
Warrant	DE000CQ1PZD4	CAC40 5050C 0918C	EUR	2,08	2,08	2,08			2,08		2,07	150000,00	2,08	150000,00
Warrant	LU1612173523	CAC40 5050C 0918S	EUR	2,13	2,13	2,13			2,13		2,12	33000,00	2,13	33000,00
Warrant	DE000CQ28DP0	CAC40 5050C 1218C	EUR	2,24	2,24	2,24			2,24		2,23	150000,00	2,24	150000,00
Warrant	NL0012634836	CAC40 5050P 0118B	EUR	0,03	0,03	0,03			0,03		0,02	25000,00	0,03	25000,00
Warrant	DE000CQ1NV12	CAC40 5050P 0118C	EUR	0,03	0,03	0,03			0,03		0,03	150000,00	0,04	150000,00
Warrant	LU1612168283	CAC40 5050P 0118S	EUR	0,04	0,04	0,04			0,04		0,03	122000,00	0,04	122000,00
Warrant	DE000CV2EBP4	CAC40 5050P 0118Z	EUR	0,05	0,05	0,05			0,05		0,04	270000,00	0,05	270000,00
Warrant	NL0012640247	CAC40 5050P 0218B	EUR	0,10	0,10	0,10			0,10		0,09	25000,00	0,10	25000,00
Warrant	DE000CQ1Q6E6	CAC40 5050P 0218C	EUR	0,10	0,10	0,10			0,10		0,09	150000,00	0,10	150000,00
Warrant	LU1612288776	CAC40 5050P 0218S	EUR	0,11	0,11	0,11			0,11		0,10	110500,00	0,11	110500,00
Warrant	DE000CV2FH19	CAC40 5050P 0218Z	EUR	0,11	0,11	0,11			0,11		0,10	450000,00	0,11	450000,00
Warrant	NL0012336804	CAC40 5050P 0318B	EUR	0,21	0,21	0,21			0,21		0,20	25000,00	0,21	25000,00
Warrant	DE000CY6AJJ6	CAC40 5050P 0318C	EUR	0,22	0,22	0,22			0,22		0,21	150000,00	0,22	150000,00
Warrant	LU1521254968	CAC40 5050P 0318S	EUR	0,23	0,23	0,23			0,23		0,22	77500,00	0,23	77500,00
Warrant	DE000HV13277	CAC40 5050P 0318T	EUR											
Warrant	DE000HV16269	CAC40 5050P 0518T	EUR											
Warrant	NL0012421317	CAC40 5050P 0618B	EUR	0,68	0,68	0,68			0,68		0,67	25000,00	0,68	25000,00
Warrant	DE000CY91994	CAC40 5050P 0618C	EUR	0,66	0,66	0,66			0,66		0,65	150000,00	0,66	150000,00
Warrant	LU1548315768	CAC40 5050P 0618S	EUR	0,70	0,70	0,70			0,70		0,69	43500,00	0,70	43500,00
Warrant	DE000HV162A5	CAC40 5050P 0618T	EUR											
Warrant	NL0012641351	CAC40 5050P 0918B	EUR	1,01	1,01	1,01			1,01		1,00	25000,00	1,01	25000,00

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	DE000CQ1P1S8	CAC40 5050P 0918C	EUR	0,98	0,98	0,98			0,98		0,97	150000,00	0,98	150000,00
Warrant	LU1612179215	CAC40 5050P 0918S	EUR	1,04	1,04	1,04			1,04		1,03	33000,00	1,04	33000,00
Warrant	DE000CQ288L7	CAC40 5050P 1218C	EUR	1,29	1,29	1,29			1,29		1,28	150000,00	1,29	150000,00
Warrant	DE000CY71W89	CAC40 5050TCIOPENC	EUR	0,40	0,40	0,40			0,40		0,39	1000000,00	0,40	1000000,00
Warrant	DE000CY71V78	CAC40 5050TCIOPENC	EUR	3,44	3,44	3,44			3,44		3,42	100000,00	3,45	100000,00
Warrant	LU1521350840	CAC40 5050TCIOPENS	EUR	4,62	4,62	4,62			4,62		4,61	100000,00	4,63	100000,00
Warrant	LU1573763817	CAC40 5050TCIOPENS	EUR	3,85	3,85	3,85			3,85		3,84	25000,00	3,86	25000,00
Warrant	LU1612187317	CAC40 5050TL 0118S	EUR	3,76	3,76	3,76			3,76		3,75	25000,00	3,77	25000,00
Warrant	DE000HV13PW1	CAC40 5050TL 0118T	EUR											
Warrant	DE000CQ1QFG7	CAC40 5050TL 0218C	EUR	3,81	3,81	3,81			3,81		3,79	100000,00	3,82	100000,00
Warrant	LU1650399980	CAC40 5050TL 0218S	EUR	3,76	3,76	3,76			3,76		3,75	25000,00		25000,00
Warrant	DE000HV15BA2	CAC40 5050TL 0218T	EUR											
Warrant	DE000CV2F1H2	CAC40 5050TL 0218Z	EUR	3,77	3,77	3,77			3,77		3,75	100000,00	3,78	100000,00
Warrant	DE000CY91TY0	CAC40 5050TL 0318C	EUR	3,82	3,82	3,82			3,82		3,80	100000,00	3,83	100000,00
Warrant	LU1573780829	CAC40 5050TL 0318S	EUR	3,77	3,77	3,77			3,77		3,76	25000,00	3,78	25000,00
Warrant	DE000HV15C98	CAC40 5050TL 0318T	EUR											
Warrant	DE000CV2ETV8	CAC40 5050TL 0318Z	EUR	3,74	3,74	3,74			3,74		3,72	100000,00	3,75	100000,00
Warrant	LU1612171311	CAC40 5050TL 0618S	EUR	3,11	3,11	3,11			3,11		3,10	25000,00	3,12	25000,00
Warrant	DE000CX0F2Q9	CAC40 5050TPIOPENC	EUR											
Warrant	DE000CY3L8Z4	CAC40 5060TCIOPENC	EUR											
Warrant	DE000CQ1QCE9	CAC40 5060TL 0118C	EUR	3,70	3,70	3,70			3,70		3,68	100000,00	3,71	100000,00
Warrant	DE000CV2ETX0	CAC40 5060TL 0218Z	EUR	3,67	3,67	3,67			3,67		3,65	100000,00	3,68	100000,00
Warrant	DE000CY91PA8	CAC40 5060TL 0318C	EUR	3,72	3,72	3,72			3,72		3,70	100000,00	3,73	100000,00
Warrant	DE000CV2BJ86	CAC40 5065TL OPENZ	EUR	3,72	3,72	3,72			3,72		3,70	100000,00	3,73	100000,00
Warrant	DE000HV12N98	CAC40 5066TL OPENT	EUR										4,14	35,00
Warrant	DE000HV12NH9	CAC40 5066TL OPENT	EUR											
Warrant	DE000CV2BK26	CAC40 5070TCIOPENZ	EUR	0,42	0,46	0,42	6080,00	4	0,46	14000	0,45	500000,00	0,46	500000,00
Warrant	DE000CV2ETW2	CAC40 5070TL 0218Z	EUR	3,57	3,57	3,57			3,57		3,55	100000,00	3,58	100000,00
Warrant	DE000CQ28BQ2	CAC40 5070TL 0318C	EUR	3,62	3,62	3,62			3,62		3,60	100000,00	3,63	100000,00
Warrant	DE000CX0F2R7	CAC40 5070TPIOPENC	EUR											
Warrant	DE000CY71VU6	CAC40 5075TCIOPENC	EUR	3,19	3,19	3,19			3,19		3,17	100000,00	3,20	100000,00
Warrant	DE000CY71YA2	CAC40 5075TCIOPENC	EUR	0,38	0,38	0,38			0,38		0,37	1000000,00	0,38	1000000,00
Warrant	LU1612307311	CAC40 5075TCIOPENS	EUR	3,22	3,62	3,22	674,50	3	3,60	200	3,59	25000,00	3,61	25000,00
Warrant	LU1612187580	CAC40 5075TL 0118S	EUR	3,52	3,52	3,52			3,52		3,51	25000,00	3,53	25000,00
Warrant	DE000HV13PX9	CAC40 5075TL 0118T	EUR											
Warrant	DE000CV2E950	CAC40 5075TL 0118Z	EUR	3,52	3,52	3,52			3,52		3,50	100000,00	3,53	100000,00
Warrant	DE000CQ1QFH5	CAC40 5075TL 0218C	EUR	3,56	3,56	3,56			3,56		3,54	100000,00	3,57	100000,00
Warrant	LU1612685344	CAC40 5075TL 0218S	EUR	3,51	3,51	3,51			3,51		3,50	25000,00	3,52	25000,00
Warrant	DE000HV15B80	CAC40 5075TL 0218T	EUR											
Warrant	DE000CV2F1G4	CAC40 5075TL 0218Z	EUR	3,52	3,52	3,52			3,52		3,50	100000,00	3,53	100000,00
Warrant	LU1573781041	CAC40 5075TL 0318S	EUR	3,52	3,52	3,52			3,52		3,51	25000,00	3,53	25000,00
Warrant	DE000HV15CA0	CAC40 5075TL 0318T	EUR											
Warrant	LU1612171584	CAC40 5075TL 0618S	EUR	2,90	2,90	2,90			2,90		2,89	25000,00	2,91	25000,00
Warrant	DE000CQ1QCF6	CAC40 5080TL 0118C	EUR	3,35	3,48	3,35	279748,45	2	3,48	83507	3,46	100000,00	3,49	100000,00
Warrant	DE000CV2ETV4	CAC40 5080TL 0218Z	EUR	3,47	3,47	3,47			3,47		3,45	100000,00	3,48	100000,00
Warrant	DE000CY91PB6	CAC40 5080TL 0318C	EUR	3,53	3,53	3,53			3,53		3,51	100000,00	3,54	100000,00
Warrant	DE000HV12Q61	CAC40 5086TL OPENT	EUR											
Warrant	DE000HV12QA7	CAC40 5088TL OPENT	EUR											
Warrant	DE000CV2ETU6	CAC40 5090TL 0218Z	EUR	3,37	3,37	3,37			3,37		3,35	100000,00	3,38	100000,00
Warrant	DE000CQ1QW42	CAC40 5090TL 0318C	EUR	3,43	3,43	3,43			3,43		3,41	100000,00	3,44	100000,00
Warrant	DE000CX0F255	CAC40 5090TPIOPENC	EUR											
Warrant	DE000CV2BW06	CAC40 5095TL OPENZ	EUR	3,43	3,43	3,43			3,43		3,41	100000,00	3,44	100000,00
Warrant	DE000HV132K7	CAC40 5096TL OPENT	EUR											
Warrant	DE000CV2BW48	CAC40 5099TCIOPENZ	EUR	0,44	0,44	0,44			0,44		0,43	500000,00	0,44	500000,00
Warrant	LU1612163722	CAC40 5100C 0118S	EUR	1,64	1,64	1,64			1,64		1,63	95500,00	1,64	95500,00
Warrant	DE000HV1UWU3	CAC40 5100C 0118T	EUR											
Warrant	DE000CV2C0F1	CAC40 5100C 0118Z	EUR	1,65	1,65	1,65			1,65		1,64	70000,00	1,65	70000,00
Warrant	LU1612284510	CAC40 5100C 0218S	EUR	1,71	1,71	1,71			1,71		1,70	89000,00	1,71	89000,00
Warrant	DE000HV1UUI3	CAC40 5100C 0218T	EUR											
Warrant	DE000CV2C0P0	CAC40 5100C 0218Z	EUR	1,71	1,71	1,71			1,71		1,70	80000,00	1,71	80000,00
Warrant	NL0012355283	CAC40 5100C 0318B	EUR	1,82	1,82	1,82			1,82		1,81	25000,00	1,82	25000,00
Warrant	DE000CY6AHR3	CAC40 5100C 0318C	EUR	1,81	1,81	1,81			1,81		1,80	150000,00	1,82	150000,00
Warrant	LU1521236395	CAC40 5100C 0318S	EUR	1,84	1,84	1,84			1,84		1,83	71500,00	1,84	71500,00
Warrant	DE000HV1UWU62	CAC40 5100C 0318T	EUR											
Warrant	DE000HV1UVD1	CAC40 5100C 0418T	EUR											
Warrant	NL0012355291	CAC40 5100C 0618B	EUR	1,66	1,66	1,66			1,66		1,64	25000,00	1,67	25000,00
Warrant	DE000CY918J3	CAC40 5100C 0618C	EUR	1,64	1,64	1,64			1,64		1,63	150000,00	1,64	150000,00
Warrant	LU1548310884	CAC40 5100C 0618S	EUR	1,68	1,68	1,68			1,68		1,67	40000,00	1,68	40000,00
Warrant	DE000HV13XY1	CAC40 5100C 0618T	EUR											
Warrant	NL0012421341	CAC40 5100C 0918B	EUR	1,94	1,94	1,94			1,94		1,93	25000,00	1,94	25000,00

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	DE000CQ1PKL9	CAC40 5100C 0918C	EUR	1,91	1,91	1,91			1,91			1,90	150000,00	1,91	150000,00
Warrant	LU1612173879	CAC40 5100C 0918S	EUR	1,97	1,97	1,97			1,97			1,96	32500,00	1,97	32500,00
Warrant	DE000HV13Y60	CAC40 5100C 0918T	EUR												
Warrant	DE000CQ287R6	CAC40 5100C 1218C	EUR	2,08	2,08	2,08			2,08			2,07	150000,00	2,08	150000,00
Warrant	DE000HV13YJ0	CAC40 5100C 1218T	EUR												
Warrant	NL0012634844	CAC40 5100P 0118B	EUR	0,04	0,04	0,04			0,04			0,03	25000,00	0,04	25000,00
Warrant	DE000CQ1NV20	CAC40 5100P 0118C	EUR	0,04	0,04	0,04			0,04			0,04	150000,00	0,05	150000,00
Warrant	LU1612168366	CAC40 5100P 0118S	EUR	0,05	0,05	0,05			0,05			0,04	125000,00	0,05	125000,00
Warrant	DE000HV1UYB9	CAC40 5100P 0118T	EUR												
Warrant	DE000CV2C186	CAC40 5100P 0118Z	EUR	0,06	0,06	0,06			0,06			0,05	270000,00	0,06	270000,00
Warrant	NL0012640254	CAC40 5100P 0218B	EUR	0,12	0,12	0,12			0,12			0,11	25000,00	0,12	25000,00
Warrant	DE000CQ1Q6F3	CAC40 5100P 0218C	EUR	0,12	0,12	0,12			0,12			0,11	150000,00	0,12	150000,00
Warrant	LU1612288933	CAC40 5100P 0218S	EUR	0,13	0,13	0,13			0,13			0,12	97500,00	0,13	97500,00
Warrant	DE000HV1UYK0	CAC40 5100P 0218T	EUR												
Warrant	DE000CV2C1G7	CAC40 5100P 0218Z	EUR	0,13	0,13	0,13			0,13			0,12	450000,00	0,13	450000,00
Warrant	NL0012233878	CAC40 5100P 0318B	EUR	0,25	0,25	0,25			0,25			0,24	150000,00	0,25	150000,00
Warrant	DE000CY6AIK4	CAC40 5100P 0318C	EUR	0,26	0,26	0,25	390,00	1	0,25	1500		0,24	150000,00	0,25	150000,00
Warrant	LU1521255346	CAC40 5100P 0318S	EUR	0,26	0,26	0,26			0,26			0,25	71500,00	0,26	71500,00
Warrant	DE000HV1UYR5	CAC40 5100P 0318T	EUR												
Warrant	DE000CV2CL73	CAC40 5100P 0318Z	EUR	0,26	0,26	0,26			0,26			0,25	300000,00	0,26	300000,00
Warrant	DE000HV1UYX3	CAC40 5100P 0418T	EUR												
Warrant	DE000CV2FH50	CAC40 5100P 0418Z	EUR	0,39	0,39	0,39			0,39			0,38	250000,00	0,39	250000,00
Warrant	DE000CV2FHB8	CAC40 5100P 0518Z	EUR	0,56	0,56	0,56			0,56			0,55	200000,00	0,56	200000,00
Warrant	NL0012337018	CAC40 5100P 0618B	EUR	0,75	0,75	0,75			0,75			0,73	25000,00	0,76	25000,00
Warrant	DE000CY919A0	CAC40 5100P 0618C	EUR	0,73	0,73	0,73			0,73			0,72	150000,00	0,73	150000,00
Warrant	LU1548315842	CAC40 5100P 0618S	EUR	0,77	0,77	0,77			0,77			0,76	40000,00	0,77	40000,00
Warrant	DE000HV13ZC2	CAC40 5100P 0618T	EUR												
Warrant	NL0012421515	CAC40 5100P 0918B	EUR	1,09	1,09	1,09			1,09			1,08	25000,00	1,09	25000,00
Warrant	DE000CQ1NVJ5	CAC40 5100P 0918C	EUR	1,06	1,06	1,06			1,06			1,05	150000,00	1,06	150000,00
Warrant	LU1612179488	CAC40 5100P 0918S	EUR	1,12	1,12	1,12			1,12			1,11	32500,00	1,12	32500,00
Warrant	DE000HV162D9	CAC40 5100P 0918T	EUR												
Warrant	NL0012641518	CAC40 5100P 1218B	EUR	1,40	1,40	1,40			1,40			1,39	25000,00	1,40	25000,00
Warrant	DE000CQ288M5	CAC40 5100P 1218C	EUR	1,38	1,38	1,38			1,38			1,37	150000,00	1,38	150000,00
Warrant	DE000HV162G2	CAC40 5100P 1218T	EUR												
Warrant	DE000HV15M21	CAC40 5100SWT0118T	EUR												
Warrant	DE000HV15M47	CAC40 5100SWT0118T	EUR												
Warrant	DE000HV15M39	CAC40 5100SWT0118T	EUR												
Warrant	DE000HV15M54	CAC40 5100SWT0118T	EUR												
Warrant	DE000HV15M62	CAC40 5100SWT0118T	EUR												
Warrant	DE000CV2CWZ3	CAC40 5100SWT0118Z	EUR	9,46	9,46	9,46			9,46			9,38	10000,00	9,53	10000,00
Warrant	DE000CV2CX04	CAC40 5100SWT0118Z	EUR	9,35	9,54	9,35	935,00	1	9,54	100		9,46	10000,00	9,61	10000,00
Warrant	DE000HV15N79	CAC40 5100SWT0218T	EUR												
Warrant	DE000HV15N53	CAC40 5100SWT0218T	EUR												
Warrant	DE000HV15N87	CAC40 5100SWT0218T	EUR												
Warrant	DE000HV15N46	CAC40 5100SWT0218T	EUR												
Warrant	DE000HV15N61	CAC40 5100SWT0218T	EUR												
Warrant	DE000CV2E5C5	CAC40 5100SWT0218Z	EUR	8,77	8,77	8,77			8,77			8,69	10000,00	8,84	10000,00
Warrant	DE000CV2CX79	CAC40 5100SWT0218Z	EUR	8,72	8,72	8,72			8,72			8,64	10000,00	8,79	10000,00
Warrant	DE000HV15PP0	CAC40 5100SWT0318T	EUR												
Warrant	DE000HV15PM7	CAC40 5100SWT0318T	EUR												
Warrant	DE000HV15PK1	CAC40 5100SWT0318T	EUR												
Warrant	DE000HV15PL9	CAC40 5100SWT0318T	EUR												
Warrant	DE000HV15PH7	CAC40 5100SWT0318T	EUR												
Warrant	DE000HV15PJ3	CAC40 5100SWT0318T	EUR												
Warrant	DE000HV15PNS	CAC40 5100SWT0318T	EUR												
Warrant	DE000CV2FEJ8	CAC40 5100SWT0318Z	EUR	7,58	7,58	7,58			7,58			7,50	10000,00	7,65	10000,00
Warrant	DE000CV2E5S1	CAC40 5100SWT0318Z	EUR	7,69	7,69	7,69			7,69			7,61	10000,00	7,76	10000,00
Warrant	DE000CV2FEK6	CAC40 5100SWT0318Z	EUR	6,27	6,27	6,27			6,27			6,19	10000,00	6,34	10000,00
Warrant	DE000CV2FEU5	CAC40 5100SWT0418Z	EUR	6,98	6,98	6,98			6,98			6,90	10000,00	7,05	10000,00
Warrant	DE000CY723M1	CAC40 5100TCIOPENC	EUR	0,35	0,35	0,35			0,35			0,34	1000000,00	0,35	1000000,00
Warrant	DE000CY72366	CAC40 5100TCIOPENC	EUR	2,96	2,96	2,96			2,96			2,94	100000,00	2,97	100000,00
Warrant	LU1573616783	CAC40 5100TCIOPENS	EUR												
Warrant	LU1521351491	CAC40 5100TCIOPENS	EUR												
Warrant	LU1521120094	CAC40 5100TCIOPENS	EUR												
Warrant	LU1573763908	CAC40 5100TCIOPENS	EUR	3,35	3,35	3,35			3,35			3,34	25000,00	3,36	25000,00
Warrant	DE000CQ10CG64	CAC40 5100TL 0118C	EUR	3,32	3,32	3,31	697,20	1	3,31	210		3,29	100000,00	3,32	100000,00
Warrant	LU1612187820	CAC40 5100TL 0118S	EUR	3,27	3,27	3,27			3,27			3,26	25000,00	3,28	25000,00
Warrant	DE000HV13PY7	CAC40 5100TL 0118T	EUR												
Warrant	DE000CQ1QFJ1	CAC40 5100TL 0218C	EUR	3,31	3,31	3,31			3,31			3,29	100000,00	3,32	100000,00
Warrant	LU1612685690	CAC40 5100TL 0218S	EUR	2,89	3,27	2,89	109666,00	3	3,27	34600		3,26	25000,00	3,28	25000,00

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	DE000HV15BC8	CAC40 5100TL 0218T	EUR											
Warrant	DE000CV2ETT8	CAC40 5100TL 0218Z	EUR	3,27	3,27	3,27			3,27		3,25	100000,00	3,28	100000,00
Warrant	DE000CY91PC4	CAC40 5100TL 0318C	EUR	3,36	3,36	3,33	504,00	1	3,33	150	3,31	100000,00	3,34	100000,00
Warrant	LU1573781124	CAC40 5100TL 0318S	EUR	2,92	3,28	2,92	9980,00	4	3,28	3250	3,27	25000,00	3,29	25000,00
Warrant	DE000HV15CB8	CAC40 5100TL 0318T	EUR											
Warrant	DE000CV2D4Z0	CAC40 5100TL 0318Z	EUR	3,20	3,24	3,20	963,20	1	3,24	301	3,22	100000,00	3,25	100000,00
Warrant	LU1612171824	CAC40 5100TL 0618S	EUR	2,63	2,69	2,63	2630,00	1	2,69	1000	2,68	25000,00	2,70	25000,00
Warrant	LU1573675797	CAC40 5100TL OPENS	EUR											
Warrant	LU1573617161	CAC40 5100TL OPENS	EUR											
Warrant	LU1547719481	CAC40 5100TL OPENS	EUR											
Warrant	LU1573763494	CAC40 5100TL OPENS	EUR	3,85	4,20	3,85	64382,50	7	4,20	16250	4,19	25000,00	4,21	25000,00
Warrant	LU1521119161	CAC40 5100TL OPENS	EUR											
Warrant	DE000CV2EG52	CAC40 5105TL 0118Z	EUR	3,23	3,23	3,23			3,23		3,21	100000,00	3,24	100000,00
Warrant	DE000HV13BG4	CAC40 5105TL OPENT	EUR											
Warrant	DE000CV2EQG1	CAC40 5110TL 0218Z	EUR	3,17	3,17	3,17			3,17		3,15	100000,00	3,18	100000,00
Warrant	DE000CQ1QW59	CAC40 5110TL 0318C	EUR	3,23	3,23	3,23			3,23		3,21	100000,00	3,24	100000,00
Warrant	DE000CV2EG45	CAC40 5115TL 0118Z	EUR	3,13	3,13	3,13			3,13		3,11	100000,00	3,14	100000,00
Warrant	DE000CQ1QCH2	CAC40 5120TL 0118C	EUR	3,11	3,11	3,11			3,11		3,09	100000,00	3,12	100000,00
Warrant	DE000CV2ELP3	CAC40 5120TL 0218Z	EUR	3,07	3,07	3,07			3,07		3,05	100000,00	3,08	100000,00
Warrant	DE000CY91PD2	CAC40 5120TL 0318C	EUR	3,02	3,13	3,02	1359,00	1	3,13	450	3,11	100000,00	3,14	100000,00
Warrant	DE000CV28Z45	CAC40 5124TL OPENZ	EUR	3,14	3,14	3,14			3,14		3,12	100000,00	3,15	100000,00
Warrant	DE000CV2FGW6	CAC40 5125P 0118Z	EUR	0,06	0,06	0,06			0,06		0,05	270000,00	0,06	270000,00
Warrant	DE000CV72374	CAC40 5125TCIOPENC	EUR	2,61	2,71	2,61	522,00	1	2,71	200	2,69	100000,00	2,72	100000,00
Warrant	DE000CV728Y5	CAC40 5125TCIOPENC	EUR	0,33	0,33	0,33			0,33		0,32	1000000,00	0,33	1000000,00
Warrant	LU1612307584	CAC40 5125TCIOPENS	EUR	2,77	3,11	2,77	4128,00	2	3,11	1400	3,10	25000,00	3,12	25000,00
Warrant	LU1612188125	CAC40 5125TL 0118S	EUR	3,02	3,02	3,02			3,02		3,01	25000,00	3,03	25000,00
Warrant	DE000HV13P24	CAC40 5125TL 0118T	EUR											
Warrant	DE000CV2E943	CAC40 5125TL 0118Z	EUR	3,03	3,03	3,03			3,03		3,01	100000,00	3,04	100000,00
Warrant	DE000CQ1QFK9	CAC40 5125TL 0218C	EUR	3,06	3,06	3,06			3,06		3,04	100000,00	3,07	100000,00
Warrant	LU1612685930	CAC40 5125TL 0218S	EUR	2,84	3,02	2,84	142,00	1	3,02	50	3,01	25000,00	3,03	25000,00
Warrant	DE000HV15BD6	CAC40 5125TL 0218T	EUR											
Warrant	DE000CV2ET50	CAC40 5125TL 0218Z	EUR	3,02	3,02	3,02			3,02		3,00	100000,00	3,03	100000,00
Warrant	LU1612167046	CAC40 5125TL 0318S	EUR	3,03	3,03	3,03			3,03		3,02	25000,00	3,04	25000,00
Warrant	DE000HV15CC6	CAC40 5125TL 0318T	EUR											
Warrant	LU1612172129	CAC40 5125TL 0618S	EUR	2,43	2,49	2,43	252,72	1	2,49	104	2,48	25000,00	2,50	25000,00
Warrant	LU1573781397	CAC40 5125TS 0318S	EUR											
Warrant	DE000HV132L5	CAC40 5126TL OPENT	EUR											
Warrant	DE000CV28ZW5	CAC40 5129TCIOPENZ	EUR	0,38	0,40	0,38	1900,00	1	0,40	5000	0,39	500000,00	0,40	500000,00
Warrant	DE000CV2EQF3	CAC40 5130TL 0218Z	EUR	2,97	2,97	2,97			2,97		2,95	100000,00	2,98	100000,00
Warrant	DE000CQ1QW67	CAC40 5130TL 0318C	EUR	3,03	3,03	3,03			3,03		3,01	100000,00	3,04	100000,00
Warrant	DE000HV132U6	CAC40 5130TL OPENT	EUR	2,68	2,68	2,68	268,10	1	2,68	100				
Warrant	DE000CV2DUC4	CAC40 5135TL 0118Z	EUR	2,89	2,93	2,89	289,00	1	2,93	100	2,91	100000,00	2,94	100000,00
Warrant	DE000CQ1QCJ8	CAC40 5140TL 0118C	EUR	2,92	2,92	2,91	3358,00	1	2,91	1150	2,89	100000,00	2,92	100000,00
Warrant	DE000CV2ELN8	CAC40 5140TL 0218Z	EUR	2,89	2,89	2,87	260,10	1	2,87	90	2,85	100000,00	2,88	100000,00
Warrant	DE000CY91PE0	CAC40 5140TL 0318C	EUR	2,94	2,94	2,94			2,94		2,92	100000,00	2,95	100000,00
Warrant	FR0012910586	CAC40 5141TS OPENS	EUR											
Warrant	DE000CV2DUB6	CAC40 5145TL 0118Z	EUR	2,82	2,82	2,82			2,82		2,80	100000,00	2,83	100000,00
Warrant	LU1573617245	CAC40 5145TS OPENS	EUR											
Warrant	LU1573675953	CAC40 5145TS OPENS	EUR											
Warrant	LU1573763577	CAC40 5145TS OPENS	EUR											
Warrant	DE000HV132M3	CAC40 5146TL OPENT	EUR											
Warrant	LU1612164027	CAC40 5150C 0118S	EUR	1,40	1,40	1,40			1,40		1,39	115000,00	1,40	115000,00
Warrant	LU1612284783	CAC40 5150C 0218S	EUR	1,49	1,49	1,49			1,49		1,48	91000,00	1,49	91000,00
Warrant	NL0012336663	CAC40 5150C 0318B	EUR	1,61	1,61	1,61			1,61		1,60	25000,00	1,61	25000,00
Warrant	DE000CYGAH51	CAC40 5150C 0318C	EUR	1,60	1,60	1,60			1,60		1,59	150000,00	1,61	150000,00
Warrant	LU1521236718	CAC40 5150C 0318S	EUR	1,63	1,63	1,63			1,63		1,62	66500,00	1,63	66500,00
Warrant	DE000HV16350	CAC40 5150C 0518T	EUR											
Warrant	NL0012421184	CAC40 5150C 0618B	EUR	1,48	1,48	1,48			1,48		1,47	25000,00	1,48	25000,00
Warrant	DE000CY918K1	CAC40 5150C 0618C	EUR	1,46	1,46	1,46			1,46		1,45	150000,00	1,46	150000,00
Warrant	LU1548310967	CAC40 5150C 0618S	EUR	1,50	1,50	1,50			1,50		1,49	40000,00	1,50	40000,00
Warrant	DE000HV16392	CAC40 5150C 0618T	EUR											
Warrant	DE000CQ1PSQ1	CAC40 5150C 0918C	EUR	1,75	1,75	1,75			1,75		1,74	150000,00	1,75	150000,00
Warrant	LU1612174091	CAC40 5150C 0918S	EUR	1,80	1,80	1,80			1,80		1,79	32000,00	1,80	32000,00
Warrant	DE000CQ28754	CAC40 5150C 1218C	EUR	1,93	1,93	1,93			1,93		1,92	150000,00	1,93	150000,00
Warrant	LU1477242256	CAC40 5150C 1221S	EUR	3,39	3,39	3,39			3,39		3,38	14500,00	3,39	14500,00
Warrant	NL0012630313	CAC40 5150P 0118B	EUR	0,05	0,05	0,05			0,05		0,04	25000,00	0,05	25000,00
Warrant	DE000CQ1NV38	CAC40 5150P 0118C	EUR	0,05	0,05	0,05			0,05		0,05	150000,00	0,06	150000,00
Warrant	LU1612168523	CAC40 5150P 0118S	EUR	0,06	0,06	0,06			0,06		0,05	121000,00	0,06	121000,00
Warrant	DE000CV2DXY2	CAC40 5150P 0118Z	EUR	0,07	0,07	0,07			0,07		0,06	270000,00	0,07	270000,00
Warrant	NL0012640262	CAC40 5150P 0218B	EUR	0,15	0,15	0,15			0,15		0,14	25000,00	0,15	25000,00

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	DE000CQ1Q6G1	CAC40 5150P 0218C	EUR	0,15	0,15	0,15			0,15		0,14	150000,00	0,15	150000,00
Warrant	LU1612289154	CAC40 5150P 0218S	EUR	0,16	0,16	0,16			0,16		0,15	87000,00	0,16	87000,00
Warrant	DE000HV13Z28	CAC40 5150P 0218T	EUR											
Warrant	DE000CV2FH01	CAC40 5150P 0218Z	EUR	0,16	0,16	0,16			0,16		0,15	300000,00	0,16	300000,00
Warrant	NL0012336812	CAC40 5150P 0318B	EUR	0,29	0,29	0,29			0,29		0,28	25000,00	0,29	25000,00
Warrant	DE000CY6AIL2	CAC40 5150P 0318C	EUR	0,29	0,29	0,29			0,29		0,28	150000,00	0,29	150000,00
Warrant	LU1521255858	CAC40 5150P 0318S	EUR	0,31	0,31	0,31			0,31		0,30	66500,00	0,31	66500,00
Warrant	DE000HV13Z69	CAC40 5150P 0318T	EUR											
Warrant	DE000HV16Z28	CAC40 5150P 0418T	EUR											
Warrant	DE000HV16Z51	CAC40 5150P 0518T	EUR											
Warrant	NL0012421325	CAC40 5150P 0618B	EUR	0,82	0,82	0,82			0,82		0,81	25000,00	0,82	25000,00
Warrant	DE000CY919B8	CAC40 5150P 0618C	EUR	0,81	0,81	0,81			0,81		0,80	150000,00	0,81	150000,00
Warrant	LU1548315925	CAC40 5150P 0618S	EUR	0,85	0,85	0,85			0,85		0,84	40000,00	0,85	40000,00
Warrant	DE000HV16Z93	CAC40 5150P 0618T	EUR											
Warrant	NL0012641369	CAC40 5150P 0918B	EUR	1,18	1,18	1,18			1,18		1,17	25000,00	1,18	25000,00
Warrant	DE000CQ1P1T6	CAC40 5150P 0918C	EUR	1,15	1,15	1,15			1,15		1,14	150000,00	1,15	150000,00
Warrant	LU1612179645	CAC40 5150P 0918S	EUR	1,21	1,21	1,21			1,21		1,20	32000,00	1,21	32000,00
Warrant	DE000CQ288N3	CAC40 5150P 1218C	EUR	1,47	1,47	1,47			1,47		1,46	150000,00	1,47	150000,00
Warrant	DE000CY728Z2	CAC40 5150T CIOPENC	EUR	0,30	0,30	0,30			0,30		0,29	1000000,00	0,30	1000000,00
Warrant	DE000CY72887	CAC40 5150T CIOPENC	EUR	2,46	2,46	2,46			2,46		2,44	100000,00	2,47	100000,00
Warrant	LU1521351814	CAC40 5150T CIOPENS	EUR											
Warrant	LU1573764039	CAC40 5150T CIOPENS	EUR	2,86	2,86	2,86			2,86		2,85	25000,00	2,87	25000,00
Warrant	LU1612188471	CAC40 5150TL 0118S	EUR	2,77	2,77	2,77			2,77		2,76	25000,00	2,78	25000,00
Warrant	DE000HV13Q03	CAC40 5150TL 0118T	EUR											
Warrant	DE000CQ1QFL7	CAC40 5150TL 0218C	EUR	2,60	2,82	2,60	2665,00	2	2,82	1000	2,80	100000,00	2,83	100000,00
Warrant	LU1612686151	CAC40 5150TL 0218S	EUR	2,78	2,78	2,78			2,78		2,77	25000,00	2,79	25000,00
Warrant	DE000HV15BE4	CAC40 5150TL 0218T	EUR											
Warrant	DE000CV2ETR2	CAC40 5150TL 0218Z	EUR	2,77	2,77	2,77			2,77		2,75	100000,00	2,78	100000,00
Warrant	DE000CY91T27	CAC40 5150TL 0318C	EUR	2,72	2,84	2,72	3862,40	1	2,84	1420	2,82	100000,00	2,85	100000,00
Warrant	LU1612167392	CAC40 5150TL 0318S	EUR	2,67	2,79	2,67	299,04	1	2,79	112	2,78	25000,00	2,80	25000,00
Warrant	DE000HV15CD4	CAC40 5150TL 0318T	EUR											
Warrant	DE000CV2DU97	CAC40 5150TL 0318Z	EUR	2,76	2,76	2,76			2,76		2,74	100000,00	2,77	100000,00
Warrant	LU1612172475	CAC40 5150TL 0618S	EUR	2,28	2,28	2,28			2,28		2,27	25000,00	2,29	25000,00
Warrant	DE000CW4UPC3	CAC40 5150T PIOPENC	EUR											
Warrant	LU1573670640	CAC40 5150T PIOPENS	EUR											
Warrant	LU1573616866	CAC40 5150T PIOPENS	EUR											
Warrant	LU1573781470	CAC40 5150TS 0318S	EUR											
Warrant	LU1612153418	CAC40 5151TL OPENS	EUR	3,58	3,68	3,57	53793,50	4	3,68	14950	3,67	20500,00	3,69	25000,00
Warrant	LU1547719564	CAC40 5151TL OPENS	EUR											
Warrant	LU1573590889	CAC40 5151TL OPENS	EUR											
Warrant	DE000CV2B252	CAC40 5154TL OPENZ	EUR	2,84	2,84	2,84			2,84		2,82	100000,00	2,85	100000,00
Warrant	DE000CV2DUA8	CAC40 5155TL 0118Z	EUR	2,73	2,73	2,73			2,73		2,71	100000,00	2,74	100000,00
Warrant	DE000HV13ZV4	CAC40 5155TL OPENT	EUR											
Warrant	DE000CV2B2X3	CAC40 5160T CIOPENZ	EUR	0,37	0,37	0,37			0,37		0,36	500000,00	0,37	500000,00
Warrant	DE000CQ1QCK6	CAC40 5160TL 0118C	EUR	2,70	2,72	2,70	2,70	1	2,72	1	2,70	100000,00	2,73	100000,00
Warrant	DE000CV2ELM0	CAC40 5160TL 0218Z	EUR	2,65	2,67	2,65	53000,00	1	2,67	20000	2,65	100000,00	2,68	100000,00
Warrant	DE000CY91PF7	CAC40 5160TL 0318C	EUR	2,63	2,74	2,63	2836,76	2	2,74	1052	2,72	100000,00	2,75	100000,00
Warrant	DE000CV2DU89	CAC40 5165TL 0118Z	EUR	2,63	2,63	2,63			2,63		2,61	100000,00	2,64	100000,00
Warrant	DE000CV2EQE6	CAC40 5170TL 0218Z	EUR	2,57	2,57	2,57			2,57		2,55	100000,00	2,58	100000,00
Warrant	DE000CQ1QW75	CAC40 5170TL 0318C	EUR	2,64	2,64	2,64			2,64		2,62	100000,00	2,65	100000,00
Warrant	DE000CV2FGV8	CAC40 5175P 0118Z	EUR	0,08	0,08	0,08			0,08		0,07	270000,00	0,08	270000,00
Warrant	DE000CY72895	CAC40 5175T CIOPENC	EUR	2,21	2,21	2,21			2,21		2,19	100000,00	2,22	100000,00
Warrant	DE000CY72903	CAC40 5175T CIOPENZ	EUR	0,28	0,28	0,28			0,28		0,27	1000000,00	0,28	1000000,00
Warrant	LU1612307741	CAC40 5175T CIOPENS	EUR	2,42	2,62	2,42	484,00	1	2,62	200	2,61	25000,00	2,63	25000,00
Warrant	LU1612188638	CAC40 5175TL 0118S	EUR	2,53	2,53	2,53			2,53		2,52	25000,00	2,54	25000,00
Warrant	DE000HV13Q11	CAC40 5175TL 0118T	EUR											
Warrant	DE000CV2DU71	CAC40 5175TL 0118Z	EUR	2,53	2,53	2,53			2,53		2,51	100000,00	2,54	100000,00
Warrant	DE000CQ1QFM5	CAC40 5175TL 0218C	EUR	2,47	2,58	2,47	12713,09	2	2,58	5147	2,56	100000,00	2,59	100000,00
Warrant	LU1612686318	CAC40 5175TL 0218S	EUR	2,53	2,53	2,53			2,53		2,52	25000,00	2,54	25000,00
Warrant	DE000HV15BF1	CAC40 5175TL 0218T	EUR											
Warrant	DE000CV2ETQ4	CAC40 5175TL 0218Z	EUR	2,33	2,52	2,33	1693,91	1	2,52	727	2,50	100000,00	2,53	100000,00
Warrant	LU1612167558	CAC40 5175TL 0318S	EUR	2,55	2,55	2,55			2,55		2,54	100000,00	2,56	100000,00
Warrant	DE000HV15CE2	CAC40 5175TL 0318T	EUR											
Warrant	LU1612172632	CAC40 5175TL 0618S	EUR	2,00	2,09	2,00	4030,00	2	2,09	2000	2,08	25000,00	2,10	25000,00
Warrant	LU1573781553	CAC40 5175TS 0318S	EUR											
Warrant	DE000HV132N1	CAC40 5176TL OPENT	EUR											
Warrant	DE000CV2C2C4	CAC40 5180T CIOPENZ	EUR	0,35	0,35	0,35			0,35		0,34	500000,00	0,35	500000,00
Warrant	DE000CQ1QCL4	CAC40 5180TL 0118C	EUR	2,53	2,53	2,53			2,53		2,51	100000,00	2,54	100000,00
Warrant	DE000CV2ELL2	CAC40 5180TL 0218Z	EUR	2,47	2,47	2,47			2,47		2,45	100000,00	2,48	100000,00
Warrant	DE000CY91PG5	CAC40 5180TL 0318C	EUR	2,54	2,54	2,54			2,54		2,52	100000,00	2,55	100000,00

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	DE000HV132W2	CAC40 5180TL OPENT	EUR												
Warrant	DE000CV2C293	CAC40 5184TL OPENZ	EUR	2,55	2,55	2,55			2,55			2,53	100000,00	2,56	100000,00
Warrant	DE000CV2DU63	CAC40 5185TL 0118Z	EUR	2,42	2,42	2,42			2,42			2,40	100000,00	2,43	100000,00
Warrant	DE000CV2EQD8	CAC40 5190TL 0218Z	EUR	2,27	2,37	2,27	1135,00	1	2,37	500		2,35	100000,00	2,38	100000,00
Warrant	DE000CQ1QW83	CAC40 5190TL 0318C	EUR	2,45	2,45	2,45			2,45			2,43	100000,00	2,46	100000,00
Warrant	DE000CX0G8P7	CAC40 5190TPROPENC	EUR												
Warrant	LU1573763650	CAC40 5194TS OPENS	EUR												
Warrant	LU1573676175	CAC40 5194TS OPENS	EUR												
Warrant	LU1573590962	CAC40 5194TS OPENS	EUR												
Warrant	DE000CV2DU55	CAC40 5195TL 0118Z	EUR	2,32	2,32	2,32			2,32			2,30	100000,00	2,33	100000,00
Warrant	LU1612164530	CAC40 5200C 0118S	EUR	1,12	1,18	1,12	4590,00	3	1,17	4000		1,16	117500,00	1,17	118500,00
Warrant	DE000HV1UUX1	CAC40 5200C 0118T	EUR												
Warrant	DE000CV2C0G9	CAC40 5200C 0118Z	EUR	1,12	1,19	1,12	15120,00	2	1,17	13000		1,16	70000,00	1,17	70000,00
Warrant	LU1612284940	CAC40 5200C 0218S	EUR	1,27	1,27	1,27			1,27			1,26	79000,00	1,27	79000,00
Warrant	DE000HV1UU21	CAC40 5200C 0218T	EUR											2,82	100,00
Warrant	DE000CV2C0Q8	CAC40 5200C 0218Z	EUR	1,27	1,27	1,27			1,27			1,26	80000,00	1,27	80000,00
Warrant	NL0012233829	CAC40 5200C 0318B	EUR	1,41	1,41	1,41			1,41			1,40	150000,00	1,41	150000,00
Warrant	DE000CY6AHT9	CAC40 5200C 0318C	EUR	1,41	1,41	1,41			1,41			1,40	150000,00	1,41	150000,00
Warrant	LU1521237104	CAC40 5200C 0318S	EUR	1,43	1,43	1,43			1,43			1,42	66000,00	1,43	66000,00
Warrant	DE000HV1UU70	CAC40 5200C 0318T	EUR												
Warrant	DE000CV2EBC2	CAC40 5200C 0318Z	EUR	1,41	1,41	1,41			1,41			1,40	90000,00	1,41	90000,00
Warrant	DE000CE4VQV1	CAC40 5200C 0318Z	EUR	1,39	1,39	1,39			1,39			1,49	150,00	1,61	300,00
Warrant	DE000HV1UVE9	CAC40 5200C 0418T	EUR												
Warrant	NL0012336853	CAC40 5200C 0618B	EUR	1,32	1,32	1,32			1,32			1,30	25000,00	1,33	25000,00
Warrant	DE000CY918L9	CAC40 5200C 0618C	EUR	1,30	1,30	1,30			1,30			1,29	150000,00	1,30	150000,00
Warrant	LU1548311007	CAC40 5200C 0618S	EUR	1,28	1,32	1,28	38550,00	2	1,32	30000		1,31	37000,00	1,32	37000,00
Warrant	DE000HV13XZ8	CAC40 5200C 0618T	EUR												
Warrant	NL0012421358	CAC40 5200C 0918B	EUR	1,62	1,62	1,62			1,62			1,61	25000,00	1,62	25000,00
Warrant	DE000CQ1P1F5	CAC40 5200C 0918C	EUR	1,59	1,59	1,59			1,59			1,58	150000,00	1,59	150000,00
Warrant	LU1612174257	CAC40 5200C 0918S	EUR	1,65	1,65	1,65			1,65			1,64	32000,00	1,65	32000,00
Warrant	DE000HV13Y78	CAC40 5200C 0918T	EUR												
Warrant	NL0012641393	CAC40 5200C 1218B	EUR	1,81	1,81	1,81			1,81			1,80	25000,00	1,81	25000,00
Warrant	DE000CQ287T2	CAC40 5200C 1218C	EUR	1,77	1,77	1,77			1,77			1,76	150000,00	1,77	150000,00
Warrant	LU1248636273	CAC40 5200C 1218S	EUR	1,84	1,84	1,84			1,84			1,83	26000,00	1,84	26000,00
Warrant	DE000HV13YK8	CAC40 5200C 1218T	EUR												
Warrant	LU1358147178	CAC40 5200C 1219S	EUR	2,38	2,38	2,38			2,38			2,37	21000,00	2,38	21000,00
Warrant	LU1357386975	CAC40 5200C 1220S	EUR	2,90	2,90	2,90			2,90			2,89	16500,00	2,90	16500,00
Warrant	NL0012630321	CAC40 5200P 0118B	EUR	0,10	0,10	0,07	2800,00	3	0,07	32000		0,06	25000,00	0,07	25000,00
Warrant	DE000CQ1NV46	CAC40 5200P 0118C	EUR	0,07	0,07	0,07			0,07			0,07	150000,00	0,08	150000,00
Warrant	LU1612168879	CAC40 5200P 0118S	EUR	0,08	0,08	0,07	400,00	1	0,07	5000		0,06	123000,00	0,07	123000,00
Warrant	DE000HV1VNX4	CAC40 5200P 0118T	EUR												
Warrant	DE000CV2C194	CAC40 5200P 0118Z	EUR	0,08	0,08	0,08			0,08			0,07	270000,00	0,08	270000,00
Warrant	NL0012640270	CAC40 5200P 0218B	EUR	0,18	0,18	0,18			0,18			0,17	25000,00	0,18	25000,00
Warrant	DE000CQ1Q6H9	CAC40 5200P 0218C	EUR	0,19	0,19	0,18	950,00	1	0,18	5000		0,17	150000,00	0,18	150000,00
Warrant	LU1612289311	CAC40 5200P 0218S	EUR	0,19	0,19	0,19			0,19			0,18	79000,00	0,19	79000,00
Warrant	DE000HV1VN29	CAC40 5200P 0218T	EUR												
Warrant	DE000CV2C1H5	CAC40 5200P 0218Z	EUR	0,20	0,20	0,18	6260,00	2	0,19	32000		0,18	300000,00	0,19	300000,00
Warrant	NL0012223911	CAC40 5200P 0318B	EUR	0,34	0,34	0,34			0,34			0,33	150000,00	0,34	150000,00
Warrant	DE000CY6AJM0	CAC40 5200P 0318C	EUR	0,34	0,34	0,34			0,34			0,33	150000,00	0,34	150000,00
Warrant	LU1521256237	CAC40 5200P 0318S	EUR	0,36	0,36	0,36			0,36			0,35	66000,00	0,36	66000,00
Warrant	DE000HV1VN78	CAC40 5200P 0318T	EUR												
Warrant	DE000CE8Y717	CAC40 5200P 0318Z	EUR	0,32	0,32	0,32			0,32			0,32	250000,00		
Warrant	DE000CV2EBX8	CAC40 5200P 0318Z	EUR	0,34	0,34	0,34			0,34			0,33	250000,00	0,34	250000,00
Warrant	DE000HV1VPC3	CAC40 5200P 0418T	EUR												
Warrant	DE000CV2FH43	CAC40 5200P 0418Z	EUR	0,49	0,49	0,49			0,49			0,48	200000,00	0,49	200000,00
Warrant	DE000CV2FHA0	CAC40 5200P 0518Z	EUR	0,70	0,70	0,70			0,70			0,69	150000,00	0,70	150000,00
Warrant	NL0012337026	CAC40 5200P 0618B	EUR	0,91	0,91	0,91			0,91			0,89	25000,00	0,92	25000,00
Warrant	DE000CY919C6	CAC40 5200P 0618C	EUR	0,89	0,89	0,89			0,89			0,88	150000,00	0,89	150000,00
Warrant	LU1548316063	CAC40 5200P 0618S	EUR	0,93	0,93	0,93			0,93			0,92	37000,00	0,93	37000,00
Warrant	DE000HV13ZB4	CAC40 5200P 0618T	EUR	1,84	1,84	1,84	737,20	1	1,84	400		1,70	705,00	2,15	400,00
Warrant	DE000CV2CYW6	CAC40 5200P 0618Z	EUR	0,90	0,90	0,90			0,90			0,89	150000,00	0,90	150000,00
Warrant	NL0012424170	CAC40 5200P 0918B	EUR	1,27	1,27	1,27			1,27			1,26	25000,00	1,27	25000,00
Warrant	DE000CQ1NVK3	CAC40 5200P 0918C	EUR	1,24	1,24	1,24			1,24			1,23	150000,00	1,24	150000,00
Warrant	LU1612179991	CAC40 5200P 0918S	EUR	1,30	1,30	1,30			1,30			1,29	32000,00	1,30	32000,00
Warrant	DE000HV13ZK5	CAC40 5200P 0918T	EUR												
Warrant	DE000CV2FHF9	CAC40 5200P 0918Z	EUR	1,25	1,25	1,25			1,25			1,24	90000,00	1,25	90000,00
Warrant	NL0012641526	CAC40 5200P 1218B	EUR	1,60	1,60	1,60			1,60			1,59	25000,00	1,60	25000,00
Warrant	DE000CQ288P8	CAC40 5200P 1218C	EUR	1,57	1,57	1,57			1,57			1,56	150000,00	1,57	150000,00
Warrant	LU1251352347	CAC40 5200P 1218S	EUR	1,63	1,63	1,63			1,63			1,62	26000,00	1,63	26000,00
Warrant	DE000HV13ZT6	CAC40 5200P 1218T	EUR												

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV2DY02	CAC40 5200P 1218Z	EUR	1,58	1,58	1,58			1,58		1,57	40000,00	1,58	40000,00
Warrant	LU1477244039	CAC40 5200P 1221S	EUR	5,32	5,32	5,32			5,32		5,31	14500,00	5,32	14500,00
Warrant	DE000HV15M88	CAC40 5200SWT0118T	EUR											
Warrant	DE000HV15M70	CAC40 5200SWT0118T	EUR											
Warrant	DE000HV15M96	CAC40 5200SWT0118T	EUR											
Warrant	DE000HV15MB7	CAC40 5200SWT0118T	EUR											
Warrant	DE000HV15MA9	CAC40 5200SWT0118T	EUR											
Warrant	DE000CV2CX12	CAC40 5200SWT0118Z	EUR	9,07	9,07	9,07			9,07		8,99	10000,00	9,14	10000,00
Warrant	DE000CV2CX20	CAC40 5200SWT0118Z	EUR	8,77	9,06	8,77	87700,00	1	9,06	10000	8,98	10000,00	9,13	10000,00
Warrant	DE000HV15ND1	CAC40 5200SWT0218T	EUR											
Warrant	DE000HV15NA7	CAC40 5200SWT0218T	EUR											
Warrant	DE000HV15NC3	CAC40 5200SWT0218T	EUR											
Warrant	DE000HV15NB5	CAC40 5200SWT0218T	EUR											
Warrant	DE000HV15N95	CAC40 5200SWT0218T	EUR											
Warrant	DE000CV2FE95	CAC40 5200SWT0218Z	EUR	7,80	7,80	7,80			7,80		7,72	10000,00	7,87	10000,00
Warrant	DE000CV2FE87	CAC40 5200SWT0218Z	EUR	7,95	7,95	7,95			7,95		7,87	10000,00	8,02	10000,00
Warrant	DE000HV15PT2	CAC40 5200SWT0318T	EUR											
Warrant	DE000HV15PV8	CAC40 5200SWT0318T	EUR											
Warrant	DE000HV15PQ8	CAC40 5200SWT0318T	EUR											
Warrant	DE000HV15PS4	CAC40 5200SWT0318T	EUR											
Warrant	DE000HV15PU0	CAC40 5200SWT0318T	EUR											
Warrant	DE000HV15PW6	CAC40 5200SWT0318T	EUR											
Warrant	DE000HV15PR6	CAC40 5200SWT0318T	EUR											
Warrant	DE000CV2FEL4	CAC40 5200SWT0318Z	EUR	6,31	6,71	6,31	63100,00	1	6,71	10000	6,63	10000,00	6,78	10000,00
Warrant	DE000CV2FEM2	CAC40 5200SWT0318Z	EUR	6,17	6,17	6,17			6,17		6,09	10000,00	6,24	10000,00
Warrant	DE000CV2FEV3	CAC40 5200SWT0418Z	EUR	5,97	5,97	5,97			5,97		5,89	10000,00	6,04	10000,00
Warrant	DE000CV72AT0	CAC40 5200TCIOPENC	EUR	1,96	1,96	1,96			1,96		1,94	100000,00	1,97	100000,00
Warrant	DE000CV72BK7	CAC40 5200TCIOPENC	EUR	0,25	0,25	0,25			0,25		0,24	1000000,00	0,25	1000000,00
Warrant	LU1574218241	CAC40 5200TCIOPENS	EUR	2,26	2,40	2,26	452,00	1	2,40	200	2,39	25000,00	2,41	25000,00
Warrant	DE000CQ1QCM2	CAC40 5200TL 0118C	EUR	2,25	2,33	2,25	1125,00	1	2,33	500	2,31	100000,00	2,34	100000,00
Warrant	LU1612188802	CAC40 5200TL 0118S	EUR	2,08	2,28	2,08	3280,60	3	2,28	1520	2,27	25000,00	2,29	25000,00
Warrant	DE000HV13Q29	CAC40 5200TL 0118T	EUR											
Warrant	DE000CQ1QFN3	CAC40 5200TL 0218C	EUR	2,33	2,33	2,33			2,33		2,31	100000,00	2,34	100000,00
Warrant	LU1612686581	CAC40 5200TL 0218S	EUR	2,29	2,29	2,29			2,29		2,28	25000,00	2,30	25000,00
Warrant	DE000HV15BG9	CAC40 5200TL 0218T	EUR											
Warrant	DE000CV2ETP6	CAC40 5200TL 0218Z	EUR	2,27	2,27	2,27			2,27		2,25	100000,00	2,28	100000,00
Warrant	DE000CV91PH3	CAC40 5200TL 0318C	EUR	2,25	2,33	2,24	5339,79	5	2,33	2365	2,31	100000,00	2,34	100000,00
Warrant	LU1612167715	CAC40 5200TL 0318S	EUR	2,19	2,19	2,19			2,19		2,19	25000,00		
Warrant	DE000HV15CF9	CAC40 5200TL 0318T	EUR											
Warrant	DE000CV2D4V9	CAC40 5200TL 0318Z	EUR	2,20	2,20	2,20			2,20		2,20	100000,00		
Warrant	LU1612172806	CAC40 5200TL 0618S	EUR	1,77	1,90	1,77	5083,00	6	1,89	2800	1,88	25000,00	1,90	25000,00
Warrant	LU1573670723	CAC40 5200TPIOPENS	EUR											
Warrant	LU1573764112	CAC40 5200TPIOPENS	EUR											
Warrant	LU1573781637	CAC40 5200TS 0318S	EUR											
Warrant	LU1612153681	CAC40 5202TL OPENS	EUR	2,80	3,20	2,80	20340,20	8	3,17	6529	3,16	25000,00	3,18	25000,00
Warrant	LU1573512818	CAC40 5202TL OPENS	EUR											
Warrant	DE000CV2DU48	CAC40 5205TL 0118Z	EUR	2,23	2,23	2,23			2,23		2,21	100000,00	2,24	100000,00
Warrant	DE000HV132X0	CAC40 5206TL OPENT	EUR	2,18	2,18	2,18	3274,50	1	2,18	1500			2,30	200,00
Warrant	DE000HV132P6	CAC40 5206TL OPENT	EUR											
Warrant	DE000CV2C2D2	CAC40 5210TCIOPENZ	EUR	0,30	0,32	0,30	3412,00	2	0,32	11200	0,31	500000,00	0,32	505000,00
Warrant	DE000CV2EQC0	CAC40 5210TL 0218Z	EUR	2,18	2,18	2,18			2,18		2,16	100000,00	2,19	100000,00
Warrant	DE000CQ1QW91	CAC40 5210TL 0318C	EUR	2,25	2,25	2,25			2,25		2,23	100000,00	2,26	100000,00
Warrant	DE000CV2C2A8	CAC40 5214TL OPENZ	EUR	2,17	2,25	2,11	13974,54	8	2,25	6541	2,23	100000,00	2,26	100000,00
Warrant	DE000CV2DU30	CAC40 5215TL 0118Z	EUR	2,13	2,13	2,13			2,13		2,11	100000,00	2,14	100000,00
Warrant	DE000CQ1QCNO	CAC40 5220TL 0118C	EUR	2,13	2,13	2,13			2,13		2,11	100000,00	2,14	100000,00
Warrant	LU1651061647	CAC40 5220TL 0118S	EUR	2,09	2,09	2,09			2,09		2,08	25000,00	2,10	25000,00
Warrant	DE000CV2ELK4	CAC40 5220TL 0218Z	EUR	2,08	2,08	2,08			2,08		2,06	100000,00	2,09	100000,00
Warrant	DE000CV91PJ9	CAC40 5220TL 0318C	EUR	2,05	2,15	2,05	92,25	1	2,15	45	2,13	100000,00	2,16	100000,00
Warrant	LU1651067255	CAC40 5220TL 0318S	EUR	2,12	2,12	2,12			2,12		2,11	25000,00	2,13	25000,00
Warrant	DE000CV2FGU0	CAC40 5225P 0118Z	EUR	0,09	0,09	0,09			0,09		0,08	270000,00	0,09	270000,00
Warrant	DE000CV72T18	CAC40 5225TCIOPENC	EUR	0,23	0,23	0,23			0,23		0,22	1000000,00	0,23	1000000,00
Warrant	DE000CV72SL9	CAC40 5225TCIOPENC	EUR	1,73	1,73	1,73			1,73		1,71	100000,00	1,74	100000,00
Warrant	LU1612308046	CAC40 5225TCIOPENS	EUR	2,13	2,13	2,13			2,13		2,12	25000,00	2,14	25000,00
Warrant	LU1612189016	CAC40 5225TL 0118S	EUR	1,90	2,02	1,90	4410,00	2	2,02	2300	2,01	25000,00	2,03	25000,00
Warrant	DE000HV13Q37	CAC40 5225TL 0118T	EUR											
Warrant	DE000CV2DU22	CAC40 5225TL 0118Z	EUR	2,03	2,03	2,03			2,03		2,01	100000,00	2,04	100000,00
Warrant	DE000CQ1QFP8	CAC40 5225TL 0218C	EUR	1,98	2,09	1,98	2277,00	1	2,09	1150	2,07	100000,00	2,10	100000,00
Warrant	LU1612686748	CAC40 5225TL 0218S	EUR	1,99	2,05	1,99	298,50	1	2,05	150	2,04	25000,00	2,06	25000,00
Warrant	DE000HV15BH7	CAC40 5225TL 0218T	EUR	2,05	2,05	2,05	615,90	1	2,05	300				
Warrant	DE000CV2ETN1	CAC40 5225TL 0218Z	EUR	2,03	2,03	2,03			2,03		2,01	100000,00	2,04	100000,00

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	LU1612167988	CAC40 5225TL 0318S	EUR	1,90	2,07	1,90	3800,00	2	2,07	2000	2,06	100000,00	2,08	100000,00
Warrant	DE000HV15CG7	CAC40 5225TL 0318T	EUR											
Warrant	LU1612173010	CAC40 5225TL 0618S	EUR	1,70	1,70	1,70			1,70		1,69	25000,00	1,71	25000,00
Warrant	LU1573781710	CAC40 5225TS 0318S	EUR											
Warrant	DE000HV132Q4	CAC40 5226TL OPENT	EUR											
Warrant	LU1651061720	CAC40 5230TL 0118S	EUR	1,99	1,99	1,99			1,99		1,98	25000,00	2,00	25000,00
Warrant	DE000CV2EQ82	CAC40 5230TL 0218Z	EUR	1,98	1,98	1,98			1,98		1,96	100000,00	1,99	100000,00
Warrant	DE000CQ1QQS9	CAC40 5230TL 0318C	EUR	2,06	2,06	2,06			2,06		2,04	100000,00	2,07	100000,00
Warrant	LU1651067412	CAC40 5230TL 0318S	EUR	2,02	2,02	2,02			2,02		2,01	25000,00	2,03	25000,00
Warrant	DE000CW3B2Q2	CAC40 5230TPIOPENC	EUR											
Warrant	DE000HV132Y8	CAC40 5231TL OPENT	EUR											
Warrant	DE000CV2DU14	CAC40 5235TL 0118Z	EUR	1,56	1,93	1,56	3210,50	2	1,93	2050	1,91	100000,00	1,94	100000,00
Warrant	LU1662243812	CAC40 5235TS OPENS	EUR	0,32	0,32	0,30	640,00	1	0,30	2000	0,29	115375,00	0,31	55385,00
Warrant	DE000CV2CB26	CAC40 5239TCIOPENZ	EUR	0,27	0,29	0,27	270,00	1	0,29	1000	0,28	500000,00	0,29	500000,00
Warrant	DE000CQ1QCP5	CAC40 5240TL 0118C	EUR	1,93	1,93	1,93			1,93		1,91	100000,00	1,94	100000,00
Warrant	LU1651062025	CAC40 5240TL 0118S	EUR	1,90	1,90	1,90			1,90		1,89	25000,00	1,91	25000,00
Warrant	DE000CV2ELJ6	CAC40 5240TL 0218Z	EUR	1,71	1,88	1,71	1710,00	1	1,88	1000	1,86	100000,00	1,89	100000,00
Warrant	DE000CY91PK7	CAC40 5240TL 0318C	EUR	1,87	1,96	1,87	3740,00	1	1,96	2000	1,94	100000,00	1,97	100000,00
Warrant	LU1651067685	CAC40 5240TL 0318S	EUR	1,93	1,93	1,93			1,93		1,92	25000,00	1,94	25000,00
Warrant	DE000CV2CBC6	CAC40 5243TL OPENZ	EUR	1,95	1,96	1,95	195,00	1	1,96	100	1,94	100000,00	1,97	100000,00
Warrant	LU1573617591	CAC40 5243TS OPENS	EUR											
Warrant	LU1573591002	CAC40 5243TS OPENS	EUR											
Warrant	DE000CV2DU06	CAC40 5245TL 0118Z	EUR	1,47	1,83	1,47	3055,00	2	1,83	2000	1,81	100000,00	1,84	100000,00
Warrant	NL0012638092	CAC40 5250C 0118B	EUR	0,92	0,94	0,92	3680,00	1	0,94	4000	0,93	25000,00	0,94	25000,00
Warrant	DE000CQ1PZ88	CAC40 5250C 0118C	EUR	0,94	0,94	0,94			0,94		0,93	150000,00	0,95	150000,00
Warrant	LU1612164704	CAC40 5250C 0118S	EUR	0,94	0,94	0,94			0,94		0,93	106000,00	0,94	106000,00
Warrant	DE000CV2DXN5	CAC40 5250C 0118Z	EUR	0,95	0,95	0,95			0,95		0,94	80000,00	0,95	80000,00
Warrant	LU1612285160	CAC40 5250C 0218S	EUR	1,06	1,06	1,06			1,06		1,05	79500,00	1,06	79500,00
Warrant	DE000HV13XP9	CAC40 5250C 0218T	EUR											
Warrant	DE000CV2FGA2	CAC40 5250C 0218Z	EUR	1,06	1,06	1,06			1,06		1,05	90000,00	1,06	90000,00
Warrant	NL0012336671	CAC40 5250C 0318B	EUR	1,21	1,21	1,21			1,21		1,20	25000,00	1,21	25000,00
Warrant	DE000CY6AHU7	CAC40 5250C 0318C	EUR	1,21	1,21	1,21			1,21		1,20	150000,00	1,21	150000,00
Warrant	LU1521237526	CAC40 5250C 0318S	EUR	1,23	1,23	1,23			1,23		1,22	56500,00	1,23	56500,00
Warrant	DE000HV13XT1	CAC40 5250C 0318T	EUR											
Warrant	DE000HV16319	CAC40 5250C 0418T	EUR											
Warrant	DE000HV16368	CAC40 5250C 0518T	EUR											
Warrant	NL0012421192	CAC40 5250C 0618B	EUR	1,16	1,16	1,16			1,16		1,15	25000,00	1,16	25000,00
Warrant	DE000CY918M7	CAC40 5250C 0618C	EUR	1,14	1,14	1,14			1,14		1,13	150000,00	1,14	150000,00
Warrant	LU1548311189	CAC40 5250C 0618S	EUR	1,15	1,18	1,15	10925,00	1	1,18	9500	1,17	39500,00	1,18	39500,00
Warrant	DE000HV163A3	CAC40 5250C 0618T	EUR											
Warrant	NL0012641237	CAC40 5250C 0918B	EUR	1,47	1,47	1,47			1,47		1,46	25000,00	1,47	25000,00
Warrant	DE000CQ1P1G3	CAC40 5250C 0918C	EUR	1,44	1,44	1,44			1,44		1,43	150000,00	1,44	150000,00
Warrant	LU1612174414	CAC40 5250C 0918S	EUR	1,49	1,49	1,49			1,49		1,48	32000,00	1,49	32000,00
Warrant	DE000CQ287U0	CAC40 5250C 1218C	EUR	1,63	1,63	1,63			1,63		1,62	150000,00	1,63	150000,00
Warrant	NL0012630339	CAC40 5250P 0118B	EUR	0,11	0,11	0,09	200,60	2	0,09	1860	0,08	25000,00	0,09	25000,00
Warrant	DE000CQ1NV53	CAC40 5250P 0118C	EUR	0,11	0,11	0,11			0,11		0,10	150000,00	0,11	150000,00
Warrant	LU1612169091	CAC40 5250P 0118S	EUR	0,13	0,14	0,09	9076,00	4	0,10	69600	0,09	114000,00	0,10	106000,00
Warrant	DE000HV13YV9	CAC40 5250P 0118T	EUR											
Warrant	DE000CV2DXX4	CAC40 5250P 0118Z	EUR	0,10	0,10	0,10			0,10		0,09	270000,00	0,10	270000,00
Warrant	NL0012640288	CAC40 5250P 0218B	EUR	0,23	0,23	0,23			0,23		0,22	25000,00	0,23	25000,00
Warrant	DE000CQ1Q6J5	CAC40 5250P 0218C	EUR	0,23	0,23	0,23			0,23		0,22	150000,00	0,23	150000,00
Warrant	LU1612289402	CAC40 5250P 0218S	EUR	0,23	0,23	0,23			0,23		0,22	79500,00	0,23	79500,00
Warrant	DE000HV13210	CAC40 5250P 0218T	EUR											
Warrant	DE000CV2FG29	CAC40 5250P 0218Z	EUR	0,23	0,23	0,23			0,23		0,22	250000,00	0,23	250000,00
Warrant	NL0012336820	CAC40 5250P 0318B	EUR	0,40	0,40	0,40			0,40		0,39	25000,00	0,40	25000,00
Warrant	DE000CY6AJN8	CAC40 5250P 0318C	EUR	0,39	0,39	0,39			0,39		0,38	150000,00	0,39	150000,00
Warrant	LU1521256666	CAC40 5250P 0318S	EUR	0,42	0,42	0,42			0,42		0,41	56500,00	0,42	56500,00
Warrant	DE000HV13Z51	CAC40 5250P 0318T	EUR											
Warrant	DE000HV16210	CAC40 5250P 0418T	EUR											
Warrant	DE000HV16244	CAC40 5250P 0518T	EUR											
Warrant	NL0012425284	CAC40 5250P 0618B	EUR	1,00	1,00	1,00			1,00		0,99	25000,00	1,00	25000,00
Warrant	DE000CY919D4	CAC40 5250P 0618C	EUR	0,99	0,99	0,99			0,99		0,98	150000,00	0,99	150000,00
Warrant	LU1548316147	CAC40 5250P 0618S	EUR	1,03	1,03	1,03			1,03		1,02	39500,00	1,03	39500,00
Warrant	DE000HV16285	CAC40 5250P 0618T	EUR											
Warrant	NL0012641377	CAC40 5250P 0918B	EUR	1,37	1,37	1,37			1,37		1,36	25000,00	1,37	25000,00
Warrant	DE000CQ1P1U4	CAC40 5250P 0918C	EUR	1,34	1,34	1,34			1,34		1,33	150000,00	1,34	150000,00
Warrant	LU1612180148	CAC40 5250P 0918S	EUR	1,40	1,40	1,40			1,40		1,39	32000,00	1,40	32000,00
Warrant	DE000CV2FG44	CAC40 5250P 1217Z	EUR	0,05	0,05	0,05			0,05		0,04	270000,00	0,05	270000,00
Warrant	DE000CV2F3U1	CAC40 5250P 1217Z	EUR	0,03	0,03	0,03			0,03		0,02	180000,00	0,03	180000,00
Warrant	DE000CQ288Q6	CAC40 5250P 1218C	EUR	1,68	1,68	1,68			1,68		1,67	150000,00	1,68	150000,00

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	DE000CY90269	CAC40 5250TCIOPENC	EUR	0,21	0,21	0,21			0,21		0,20	1000000,00	0,21	1000000,00
Warrant	LU1521352622	CAC40 5250TCIOPENS	EUR											
Warrant	LU1574218597	CAC40 5250TCIOPENS	EUR	1,52	1,92	1,52	3802,80	5	1,90	2280	1,89	25000,00	1,91	25000,00
Warrant	LU1612189289	CAC40 5250TL 0118S	EUR	1,42	1,80	1,42	408,00	3	1,80	270	1,79	25000,00	1,81	25000,00
Warrant	DE000HV13Q45	CAC40 5250TL 0118T	EUR	1,72	1,72	1,72	773,55	1	1,72	450			1,85	80,00
Warrant	DE000CQ1QFQ6	CAC40 5250TL 0218C	EUR	1,75	1,84	1,75	175,00	1	1,84	100	1,82	100000,00	1,85	100000,00
Warrant	LU1612687043	CAC40 5250TL 0218S	EUR	1,49	1,81	1,49	2235,00	1	1,81	1500	1,80	25000,00	1,82	25000,00
Warrant	DE000HV15BJ3	CAC40 5250TL 0218T	EUR											
Warrant	DE000CV2ETM3	CAC40 5250TL 0218Z	EUR	1,62	1,78	1,62	486,00	1	1,78	300	1,76	100000,00	1,79	100000,00
Warrant	DE000CY92125	CAC40 5250TL 0318C	EUR	1,51	1,84	1,51	21707,23	10	1,84	13427	1,82	100000,00	1,85	100000,00
Warrant	LU1612168101	CAC40 5250TL 0318S	EUR	1,48	1,83	1,48	7065,00	4	1,83	4000	1,82	25000,00	1,84	25000,00
Warrant	DE000HV15CH5	CAC40 5250TL 0318T	EUR											
Warrant	DE000CV2DTZ7	CAC40 5250TL 0318Z	EUR	1,67	1,79	1,67	28222,00	3	1,77	16400	1,75	100000,00	1,78	100000,00
Warrant	LU1612173283	CAC40 5250TL 0618S	EUR	1,25	1,51	1,25	3125,00	1	1,51	2500	1,50	25000,00	1,52	25000,00
Warrant	DE000CY6AQ05	CAC40 5250TPIOPENC	EUR											
Warrant	DE000CY6APC8	CAC40 5250TPIOPENC	EUR											
Warrant	DE000CX492B7	CAC40 5250TPIOPENC	EUR											
Warrant	LU1573617088	CAC40 5250TPIOPENS	EUR											
Warrant	LU1573781801	CAC40 5250TS 0318S	EUR											
Warrant	LU1573512909	CAC40 5253TL OPENS	EUR											
Warrant	LU1612153848	CAC40 5253TL OPENS	EUR	2,32	2,70	2,32	60041,10	10	2,67	23495	2,66	24000,00	2,68	25000,00
Warrant	LU1547719721	CAC40 5253TL OPENS	EUR											
Warrant	DE000CV2DTY0	CAC40 5255TL 0118Z	EUR	1,73	1,73	1,73			1,73		1,71	100000,00	1,74	100000,00
Warrant	DE000HV13Z25	CAC40 5256TL OPENT	EUR											
Warrant	DE000HV13ZR2	CAC40 5256TL OPENT	EUR											
Warrant	DE000CQ1QCQ3	CAC40 5260TL 0118C	EUR	1,62	1,73	1,62	3104,00	2	1,73	1900	1,71	100000,00	1,74	100000,00
Warrant	LU1650963801	CAC40 5260TL 0118S	EUR	1,70	1,70	1,70			1,70		1,69	25000,00	1,71	25000,00
Warrant	DE000CV2ELH0	CAC40 5260TL 0218Z	EUR	1,68	1,68	1,68			1,68		1,66	100000,00	1,69	100000,00
Warrant	DE000CY91PL5	CAC40 5260TL 0318C	EUR	1,77	1,77	1,77			1,77		1,75	100000,00	1,78	100000,00
Warrant	LU1651067842	CAC40 5260TL 0318S	EUR	1,74	1,74	1,74			1,74		1,73	25000,00	1,75	25000,00
Warrant	DE000CV2DTX2	CAC40 5265TL 0118Z	EUR	1,54	1,63	1,54	3540,70	3	1,63	2180	1,61	100000,00	1,64	100000,00
Warrant	LU1650964015	CAC40 5270TL 0118S	EUR	1,44	1,61	1,44	1008,00	1	1,61	700	1,60	25000,00	1,62	25000,00
Warrant	DE000CV2EQA4	CAC40 5270TL 0218Z	EUR	1,58	1,58	1,58			1,58		1,56	100000,00	1,59	100000,00
Warrant	DE000CQ1QQI7	CAC40 5270TL 0318C	EUR	1,60	1,67	1,60	1600,00	1	1,67	1000	1,65	100000,00	1,68	100000,00
Warrant	LU1651067925	CAC40 5270TL 0318S	EUR	1,64	1,64	1,64			1,64		1,63	25000,00	1,65	25000,00
Warrant	DE000CV2CDN9	CAC40 5272TL OPENZ	EUR	1,52	1,69	1,52	25468,50	3	1,67	16650	1,65	100000,00	1,68	100000,00
Warrant	DE000CV2CDC2	CAC40 5273TL CIOPENZ	EUR	0,23	0,26	0,23	4738,00	1	0,26	20600	0,25	500000,00	0,26	500000,00
Warrant	DE000CV2FG51	CAC40 5275S 0118Z	EUR	0,84	0,84	0,84			0,84		0,83	80000,00	0,84	80000,00
Warrant	DE000CV2FGT2	CAC40 5275P 0118Z	EUR	0,12	0,12	0,12			0,12		0,11	270000,00	0,12	270000,00
Warrant	DE000CQ1PX26	CAC40 5275TCIOPENC	EUR	0,20	0,20	0,20			0,20		0,19	1000000,00	0,20	1000000,00
Warrant	DE000CQ1PWH2	CAC40 5275TCIOPENC	EUR	1,47	1,47	1,47			1,47		1,45	100000,00	1,48	100000,00
Warrant	LU1650868216	CAC40 5275TCIOPENS	EUR	1,44	1,73	1,44	24714,50	8	1,69	15833	1,68	25000,00	1,70	25000,00
Warrant	LU1650867911	CAC40 5275TL 0118S	EUR	1,19	1,56	1,19	1456,00	2	1,56	1200	1,55	25000,00	1,57	25000,00
Warrant	DE000HV15AX6	CAC40 5275TL 0118T	EUR											
Warrant	DE000CV2E919	CAC40 5275TL 0118Z	EUR	1,54	1,54	1,54			1,54		1,52	100000,00	1,55	100000,00
Warrant	DE000CQ1QFR4	CAC40 5275TL 0218C	EUR	1,60	1,60	1,60			1,60		1,58	100000,00	1,61	100000,00
Warrant	LU1650869701	CAC40 5275TL 0218S	EUR	1,28	1,58	1,28	1280,00	1	1,58	1000	1,57	25000,00	1,59	25000,00
Warrant	DE000HV15BK1	CAC40 5275TL 0218T	EUR											
Warrant	DE000CV2ETL5	CAC40 5275TL 0218Z	EUR	1,52	1,52	1,51	106400,00	1	1,51	70000	1,49	100000,00	1,52	100000,00
Warrant	LU1650871517	CAC40 5275TL 0318S	EUR	1,49	1,49	1,49			1,49		1,49	25000,00		
Warrant	DE000HV15CJ1	CAC40 5275TL 0318T	EUR											
Warrant	LU1650873216	CAC40 5275TL 0618S	EUR	1,11	1,33	1,11	2865,00	3	1,33	2500	1,32	25000,00	1,34	25000,00
Warrant	LU1573781983	CAC40 5275TS 0318S	EUR											
Warrant	DE000CQ1QCR1	CAC40 5280TL 0118C	EUR	1,54	1,54	1,54			1,54		1,52	100000,00	1,55	100000,00
Warrant	LU1650964106	CAC40 5280TL 0118S	EUR	1,51	1,51	1,51			1,51		1,50	25000,00	1,52	25000,00
Warrant	DE000CV2ELG2	CAC40 5280TL 0218Z	EUR	1,49	1,49	1,49			1,49		1,47	100000,00	1,50	100000,00
Warrant	DE000CQ1Q144	CAC40 5280TL 0318C	EUR	1,57	1,57	1,57			1,57		1,55	100000,00	1,58	100000,00
Warrant	LU1651068220	CAC40 5280TL 0318S	EUR	1,55	1,55	1,55			1,55		1,54	25000,00	1,56	25000,00
Warrant	DE000CV2EAQ4	CAC40 5285TL 0118Z	EUR	1,33	1,44	1,31	11055,00	5	1,43	8250	1,41	100000,00	1,44	100000,00
Warrant	DE000HV15KB1	CAC40 5286TL OPENT	EUR											
Warrant	DE000HV15KN6	CAC40 5286TL OPENT	EUR	1,40	1,40	1,40	1399,00	1	1,40	1000				
Warrant	LU1650964361	CAC40 5290TL 0118S	EUR	1,29	1,42	1,29	193,50	1	1,42	150	1,41	25000,00	1,43	25000,00
Warrant	DE000CV2EQ92	CAC40 5290TL 0218Z	EUR	1,31	1,39	1,31	1310,00	1	1,39	1000	1,37	100000,00	1,40	100000,00
Warrant	DE000CQ1QDP3	CAC40 5290TL 0318C	EUR	1,40	1,48	1,40	4280,00	2	1,48	3000	1,46	100000,00	1,49	100000,00
Warrant	LU1651068576	CAC40 5290TL 0318S	EUR	1,45	1,45	1,45			1,45		1,44	25000,00	1,46	25000,00
Warrant	DE000CQ28BW0	CAC40 5290TS 0318C	EUR											
Warrant	LU1547719994	CAC40 5292TS OPENS	EUR											
Warrant	LU1573513030	CAC40 5292TS OPENS	EUR											
Warrant	LU1573591184	CAC40 5292TS OPENS	EUR											
Warrant	DE000CV2EZP3	CAC40 5293TCIOPENZ	EUR	0,23	0,23	0,23			0,23		0,22	500000,00	0,23	500000,00

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	DE000CV2EAP6	CAC40 5295TL 0118Z	EUR	1,23	1,34	1,18	11909,40	6	1,34	9670	1,32	100000,00	1,35	100000,00
Warrant	NL0012638100	CAC40 5300C 0118B	EUR	0,73	0,73	0,73			0,73		0,72	25000,00	0,73	25000,00
Warrant	DE000CQ1PKJ3	CAC40 5300C 0118C	EUR	0,72	0,72	0,72			0,72		0,71	150000,00	0,73	150000,00
Warrant	LU1612165008	CAC40 5300C 0118S	EUR	0,61	0,73	0,61	4880,00	1	0,73	8000	0,72	95000,00	0,73	95000,00
Warrant	DE000HV1UU99	CAC40 5300C 0118T	EUR											
Warrant	DE000CV2COH7	CAC40 5300C 0118Z	EUR	0,73	0,73	0,73			0,73		0,72	90000,00	0,73	90000,00
Warrant	NL0012640163	CAC40 5300C 0218B	EUR	0,87	0,87	0,87			0,87		0,86	25000,00	0,87	25000,00
Warrant	DE000CQ1Q631	CAC40 5300C 0218C	EUR	0,86	0,86	0,86			0,86		0,85	150000,00	0,86	150000,00
Warrant	LU1612285327	CAC40 5300C 0218S	EUR	0,87	0,87	0,87			0,87		0,86	72500,00	0,87	72500,00
Warrant	DE000HV1UU39	CAC40 5300C 0218T	EUR											
Warrant	DE000CV2COR6	CAC40 5300C 0218Z	EUR	0,86	0,86	0,86			0,86		0,85	100000,00	0,86	100000,00
Warrant	NL0012233837	CAC40 5300C 0318B	EUR	1,03	1,03	1,03			1,03		1,02	150000,00	1,03	150000,00
Warrant	DE000CY6AHV5	CAC40 5300C 0318C	EUR	1,02	1,02	1,02			1,02		1,01	150000,00	1,02	150000,00
Warrant	LU1521238094	CAC40 5300C 0318S	EUR	0,93	1,03	0,93	7676,10	5	1,03	7910	1,02	58500,00	1,03	58500,00
Warrant	DE000HV1UU88	CAC40 5300C 0318T	EUR										2,20	3000,00
Warrant	DE000CV2CKA1	CAC40 5300C 0318Z	EUR	1,03	1,03	1,03			1,03		1,02	100000,00	1,03	100000,00
Warrant	DE000HV1UVF6	CAC40 5300C 0418T	EUR											
Warrant	DE000CV2FGE4	CAC40 5300C 0418Z	EUR	1,12	1,12	1,12			1,12		1,11	100000,00	1,12	100000,00
Warrant	NL0012336861	CAC40 5300C 0618B	EUR	1,02	1,02	1,02			1,02		1,00	25000,00	1,03	25000,00
Warrant	DE000CY918N5	CAC40 5300C 0618C	EUR	0,98	0,99	0,98	980,00	1	0,99	1000	0,98	150000,00	0,99	150000,00
Warrant	LU1548311262	CAC40 5300C 0618S	EUR	1,03	1,03	1,03			1,03		1,02	40000,00	1,03	40000,00
Warrant	DE000HV13Y03	CAC40 5300C 0618T	EUR											
Warrant	DE000CV2EBH1	CAC40 5300C 0618Z	EUR	1,00	1,00	1,00			1,00		0,99	100000,00	1,00	100000,00
Warrant	NL0012421366	CAC40 5300C 0918B	EUR	1,32	1,32	1,32			1,32		1,31	25000,00	1,32	25000,00
Warrant	DE000CQ1P1H1	CAC40 5300C 0918C	EUR	1,29	1,29	1,29			1,29		1,28	150000,00	1,29	150000,00
Warrant	LU1612174687	CAC40 5300C 0918S	EUR	1,35	1,35	1,35			1,35		1,34	32500,00	1,35	32500,00
Warrant	DE000HV13Y86	CAC40 5300C 0918T	EUR											
Warrant	DE000CV2CKE3	CAC40 5300C 0918Z	EUR	1,30	1,30	1,30			1,30		1,29	80000,00	1,30	80000,00
Warrant	DE000CV2FFX6	CAC40 5300C 1217Z	EUR	0,65	0,65	0,65			0,65		0,64	60000,00	0,65	60000,00
Warrant	NL0012641401	CAC40 5300C 1218B	EUR	1,53	1,53	1,53			1,53		1,52	25000,00	1,53	25000,00
Warrant	DE000CQ287V8	CAC40 5300C 1218C	EUR	1,49	1,49	1,49			1,49		1,48	150000,00	1,49	150000,00
Warrant	DE000HV13YL6	CAC40 5300C 1218T	EUR											
Warrant	NL0012630347	CAC40 5300P 0118B	EUR	0,19	0,19	0,13	45477,00	10	0,13	299900	0,12	25000,00	0,13	21000,00
Warrant	DE000CQ1NV61	CAC40 5300P 0118C	EUR	0,15	0,15	0,15			0,15		0,14	150000,00	0,15	150000,00
Warrant	LU1612169257	CAC40 5300P 0118S	EUR	0,19	0,19	0,13	8039,00	5	0,14	42350	0,13	95000,00	0,14	95000,00
Warrant	DE000HV1VNW6	CAC40 5300P 0118T	EUR											
Warrant	DE000CV2CKZ8	CAC40 5300P 0118Z	EUR	0,12	0,12	0,12			0,12		0,11	270000,00	0,12	270000,00
Warrant	NL0012640296	CAC40 5300P 0218B	EUR	0,29	0,29	0,29			0,29		0,28	25000,00	0,29	25000,00
Warrant	DE000CQ1Q6K3	CAC40 5300P 0218C	EUR	0,28	0,28	0,28	5600,00	1	0,28	20000	0,27	150000,00	0,28	150000,00
Warrant	LU1612289741	CAC40 5300P 0218S	EUR	0,27	0,27	0,27			0,27		0,26	72500,00	0,27	60000,00
Warrant	DE000HV1VN11	CAC40 5300P 0218T	EUR											
Warrant	DE000CV2CLO8	CAC40 5300P 0218Z	EUR	0,28	0,28	0,28			0,28		0,27	200000,00	0,28	200000,00
Warrant	NL0012233886	CAC40 5300P 0318B	EUR	0,47	0,47	0,46	329,00	1	0,46	700	0,45	150000,00	0,46	150000,00
Warrant	DE000CY6AIP3	CAC40 5300P 0318C	EUR	0,46	0,46	0,46			0,46		0,45	150000,00	0,46	150000,00
Warrant	LU1521257128	CAC40 5300P 0318S	EUR	0,48	0,48	0,48			0,48		0,47	58500,00	0,48	58500,00
Warrant	DE000HV1VN60	CAC40 5300P 0318T	EUR	0,90	0,90	0,90	198,22	1	0,90	220			1,56	310,00
Warrant	DE000CV2CYV8	CAC40 5300P 0318Z	EUR	0,48	0,49	0,46	2348,00	3	0,46	4850	0,45	150000,00	0,46	150000,00
Warrant	DE000HV1VPB5	CAC40 5300P 0418T	EUR											
Warrant	DE000CV2FH35	CAC40 5300P 0418Z	EUR	0,63	0,63	0,63			0,63		0,62	150000,00	0,63	150000,00
Warrant	DE000CV2FHH2	CAC40 5300P 0518Z	EUR	0,87	0,87	0,87			0,87		0,86	150000,00	0,87	150000,00
Warrant	NL0012425474	CAC40 5300P 0618B	EUR	1,11	1,11	1,11			1,11		1,10	25000,00	1,11	25000,00
Warrant	DE000CY919E2	CAC40 5300P 0618C	EUR	1,09	1,09	1,09			1,09		1,08	150000,00	1,09	150000,00
Warrant	LU1548316220	CAC40 5300P 0618S	EUR	1,13	1,13	1,13			1,13		1,12	40000,00	1,13	40000,00
Warrant	DE000HV13ZA6	CAC40 5300P 0618T	EUR											
Warrant	NL0012425300	CAC40 5300P 0918B	EUR	1,47	1,47	1,47			1,47		1,46	25000,00	1,47	25000,00
Warrant	DE000CQ1NVL1	CAC40 5300P 0918C	EUR	1,45	1,45	1,45			1,45		1,44	150000,00	1,45	150000,00
Warrant	LU1612180494	CAC40 5300P 0918S	EUR	1,51	1,51	1,51			1,51		1,50	32500,00	1,51	32500,00
Warrant	DE000HV162C1	CAC40 5300P 0918T	EUR											
Warrant	DE000CV2FG36	CAC40 5300P 1217Z	EUR	0,06	0,06	0,06			0,06		0,05	270000,00	0,06	270000,00
Warrant	DE000CV2F3T3	CAC40 5300P 1217Z	EUR	0,04	0,04	0,04			0,04		0,03	180000,00	0,04	180000,00
Warrant	NL0012641534	CAC40 5300P 1218B	EUR	1,82	1,82	1,82			1,82		1,81	25000,00	1,82	25000,00
Warrant	DE000CQ288R4	CAC40 5300P 1218C	EUR	1,79	1,79	1,79			1,79		1,78	150000,00	1,79	150000,00
Warrant	DE000HV162F4	CAC40 5300P 1218T	EUR											
Warrant	DE000CV2FE79	CAC40 5300SWT0118Z	EUR	8,01	8,01	8,01			8,01		7,93	10000,00	8,08	10000,00
Warrant	DE000CV2FE61	CAC40 5300SWT0118Z	EUR	8,02	8,02	8,02			8,02		7,94	10000,00	8,09	10000,00
Warrant	DE000CV2FEA7	CAC40 5300SWT0218Z	EUR	6,44	6,44	6,44			6,44		6,36	10000,00	6,51	10000,00
Warrant	DE000CV2FEB5	CAC40 5300SWT0218Z	EUR	6,38	6,38	6,38			6,38		6,30	10000,00	6,45	10000,00
Warrant	DE000CQ1QUD3	CAC40 5300TCIOPENC	EUR	1,28	1,28	1,28			1,28		1,26	100000,00	1,29	100000,00
Warrant	DE000CQ1PX34	CAC40 5300TCIOPENC	EUR	0,18	0,18	0,18			0,18		0,17	1000000,00	0,18	1000000,00
Warrant	LU1650868562	CAC40 5300TCIOPENS	EUR										1,58	200,00

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	LU1650958397	CAC40 5300TCIOPENS	EUR	1,27	1,48	1,27	28840,00	3	1,48	21000	1,47	15000,00	1,49	25000,00
Warrant	DE000CQ1QU10	CAC40 5300TL 0118C	EUR	1,26	1,35	1,26	2018,00	2	1,35	1600	1,33	100000,00	1,36	100000,00
Warrant	LU1650868133	CAC40 5300TL 0118S	EUR											
Warrant	LU1650964528	CAC40 5300TL 0118S	EUR	1,01	1,28	1,01	380426,92	11	1,28	324640	1,28	25000,00		
Warrant	DE000HV15ZD5	CAC40 5300TL 0118T	EUR	0,94	0,94	0,94	471,50	1	0,94	500				
Warrant	DE000CQ1QU28	CAC40 5300TL 0218C	EUR	1,36	1,36	1,36					1,34	100000,00	1,37	100000,00
Warrant	LU1650870113	CAC40 5300TL 0218S	EUR											
Warrant	DE000HV15ZG8	CAC40 5300TL 0218T	EUR											
Warrant	DE000CV2EZ00	CAC40 5300TL 0218Z	EUR	1,29	1,29	1,29			1,29		1,27	100000,00	1,30	100000,00
Warrant	DE000CQ1QU51	CAC40 5300TL 0318C	EUR	1,39	1,39	1,39			1,39		1,37	100000,00	1,40	100000,00
Warrant	LU1651068733	CAC40 5300TL 0318S	EUR	1,36	1,36	1,36			1,36		1,35	25000,00	1,37	25000,00
Warrant	LU1650871863	CAC40 5300TL 0318S	EUR											
Warrant	DE000HV15ZK0	CAC40 5300TL 0318T	EUR											
Warrant	DE000CV2EZ18	CAC40 5300TL 0318Z	EUR	1,24	1,28	1,24	24800,00	1	1,28	20000	1,26	100000,00	1,29	100000,00
Warrant	LU1650873489	CAC40 5300TL 0618S	EUR											
Warrant	DE000HV160C5	CAC40 5300TL OPENT	EUR											
Warrant	DE000CQ28CQ0	CAC40 5300TPROPENC	EUR											
Warrant	DE000CX50LQ1	CAC40 5300TPROPENC	EUR											
Warrant	LU1573591770	CAC40 5300TPROPENS	EUR											
Warrant	DE000CQ28BX8	CAC40 5300TS 0318C	EUR											
Warrant	DE000CV2E8T3	CAC40 5301TL OPENZ	EUR	1,28	1,39	1,28	1370,97	4	1,39	1038	1,37	100000,00	1,40	100000,00
Warrant	LU1650957316	CAC40 5304TL OPENS	EUR	2,07	2,29	2,07	2377,05	3	2,29	1138	2,28	24885,00	2,30	25000,00
Warrant	DE000CV2EYZ5	CAC40 5305TL 0118Z	EUR	1,24	1,24	1,24			1,24		1,22	100000,00	1,25	100000,00
Warrant	DE000HV160G6	CAC40 5305TL OPENT	EUR											
Warrant	LU1650964874	CAC40 5310TL 0118S	EUR	0,86	1,23	0,86	20681,00	5	1,23	18800	1,22	25000,00	1,24	25000,00
Warrant	DE000CV2EYY8	CAC40 5310TL 0218Z	EUR	1,20	1,20	1,20			1,20		1,18	100000,00	1,21	100000,00
Warrant	DE000CQ1QU69	CAC40 5310TL 0318C	EUR	1,29	1,29	1,29			1,29		1,27	100000,00	1,30	100000,00
Warrant	LU1651068907	CAC40 5310TL 0318S	EUR	1,26	1,26	1,26			1,26		1,25	25000,00	1,27	25000,00
Warrant	DE000CQ286J5	CAC40 5310TS 0318C	EUR											
Warrant	DE000CQ28BY6	CAC40 5310TS 0318C	EUR											
Warrant	DE000CV2F1F6	CAC40 5315TL 0118Z	EUR	1,14	1,14	1,14			1,14		1,12	100000,00	1,15	100000,00
Warrant	DE000CQ1RIL7	CAC40 5320TL 0118C	EUR	1,15	1,15	1,15			1,15		1,13	100000,00	1,16	100000,00
Warrant	LU1651062371	CAC40 5320TL 0118S	EUR	1,14	1,14	1,14			1,14		1,13	25000,00	1,15	25000,00
Warrant	LU1650965095	CAC40 5320TL 0118S	EUR											
Warrant	LU1650972380	CAC40 5320TL 0218S	EUR											
Warrant	DE000CV2F007	CAC40 5320TL 0218Z	EUR	0,99	1,09	0,99	117250,00	2	1,09	115000	1,07	100000,00	1,10	100000,00
Warrant	DE000CQ1RJ63	CAC40 5320TL 0318C	EUR	1,19	1,19	1,19			1,19		1,17	100000,00	1,20	100000,00
Warrant	LU1651069111	CAC40 5320TL 0318S	EUR	1,17	1,17	1,17			1,17		1,16	25000,00	1,18	25000,00
Warrant	DE000CQ28BZ3	CAC40 5320TS 0318C	EUR											
Warrant	DE000CQ286K3	CAC40 5320TS 0318C	EUR											
Warrant	DE000CV2F4Z8	CAC40 5323TCIOPENZ	EUR	0,20	0,20	0,20			0,20		0,19	500000,00	0,20	526900,00
Warrant	DE000CV2FG69	CAC40 5325C 0118Z	EUR	0,63	0,63	0,63			0,63		0,62	90000,00	0,63	90000,00
Warrant	DE000CV2FG54	CAC40 5325P 0118Z	EUR	0,16	0,16	0,16			0,16		0,15	250000,00	0,16	250000,00
Warrant	DE000CQ1RHB2	CAC40 5325TCIOPENC	EUR	1,05	1,05	1,05			1,05		1,03	100000,00	1,06	100000,00
Warrant	DE000CQ1RHHQ0	CAC40 5325TCIOPENC	EUR	0,16	0,16	0,16			0,16		0,15	1000000,00	0,16	1000000,00
Warrant	LU1650958553	CAC40 5325TCIOPENS	EUR											
Warrant	DE000HV15ZE3	CAC40 5325TL 0118T	EUR											
Warrant	DE000CV2F1D1	CAC40 5325TL 0118Z	EUR	0,95	1,04	0,95	939,55	1	1,04	989	1,02	100000,00	1,05	100000,00
Warrant	DE000CQ1RH08	CAC40 5325TL 0218C	EUR	1,15	1,15	1,12	230,00	1	1,12	200	1,10	100000,00	1,13	100000,00
Warrant	DE000HV15ZH6	CAC40 5325TL 0218T	EUR											
Warrant	DE000CV2F1E9	CAC40 5325TL 0218Z	EUR	0,95	1,05	0,95	2852,15	4	1,05	2857	1,03	100000,00	1,06	100000,00
Warrant	DE000HV15ZL8	CAC40 5325TL 0318T	EUR											
Warrant	DE000HV160D3	CAC40 5325TL OPENT	EUR											
Warrant	DE000CQ28CR8	CAC40 5325TPROPENC	EUR											
Warrant	DE000CQ28711	CAC40 5325TPROPENC	EUR											
Warrant	DE000HV16194	CAC40 5325TS 0118T	EUR											
Warrant	DE000HV161E9	CAC40 5325TS 0218T	EUR											
Warrant	DE000HV161K6	CAC40 5325TS 0318T	EUR											
Warrant	LU1650965251	CAC40 5330TL 0118S	EUR											
Warrant	LU1651062538	CAC40 5330TL 0118S	EUR	1,04	1,04	1,04			1,04		1,03	25000,00	1,05	25000,00
Warrant	LU1650939843	CAC40 5330TL 0118S	EUR											
Warrant	LU1650972547	CAC40 5330TL 0218S	EUR											
Warrant	DE000CV2EZ22	CAC40 5330TL 0218Z	EUR	0,90	1,01	0,87	26799,50	13	1,00	28830	0,98	100000,00	1,01	100000,00
Warrant	DE000CQ1RGN9	CAC40 5330TL 0318C	EUR	1,00	1,10	1,00	3090,00	2	1,10	3000	1,08	100000,00	1,11	100000,00
Warrant	LU1651069384	CAC40 5330TL 0318S	EUR	1,07	1,07	1,07			1,07		1,06	25000,00	1,08	25000,00
Warrant	DE000HV160H4	CAC40 5330TL OPENT	EUR											
Warrant	DE000CV2F171	CAC40 5330TL OPENZ	EUR	1,05	1,11	1,05	10500,00	1	1,11	10000	1,09	100000,00	1,12	100000,00
Warrant	DE000CW18D31	CAC40 5330TPROPENC	EUR											
Warrant	DE000CQ28C04	CAC40 5330TS 0318C	EUR											
Warrant	DE000CQ286L1	CAC40 5330TS 0318C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ1RJ4	CAC40 5330TS 0318C	EUR											
Warrant	DE000CV2F1C3	CAC40 5335TL 0118Z	EUR											
Warrant	LU1647860649	CAC40 5339TS OPENS	EUR	0,68	0,68	0,68			0,68		0,67	71500,00	0,69	71500,00
Warrant	DE000CQ28083	CAC40 5340TL 0118C	EUR											
Warrant	LU1650965418	CAC40 5340TL 0118S	EUR											
Warrant	LU1651062702	CAC40 5340TL 0118S	EUR											
Warrant	LU1651065630	CAC40 5340TL 0218S	EUR											
Warrant	LU1650972893	CAC40 5340TL 0218S	EUR											
Warrant	DE000CV2EZV5	CAC40 5340TL 0218Z	EUR											
Warrant	DE000CQ28BR0	CAC40 5340TL 0318C	EUR	0,93	1,03	0,93	1328,34	4	1,01	1411	0,99	100000,00	1,02	100000,00
Warrant	DE000CQ1RGP4	CAC40 5340TL 0318C	EUR											
Warrant	LU1651069541	CAC40 5340TL 0318S	EUR											
Warrant	DE000CQ28C38	CAC40 5340TS 0118C	EUR											
Warrant	DE000CV2FK14	CAC40 5340TS 0218Z	EUR											
Warrant	DE000CQ28216	CAC40 5340TS 0318C	EUR											
Warrant	DE000CQ1RJE2	CAC40 5340TS 0318C	EUR											
Warrant	DE000CQ28AN1	CAC40 5340TS 0318C	EUR											
Warrant	DE000CQ28C12	CAC40 5340TS 0318C	EUR											
Warrant	DE000CV2F453	CAC40 5345TL 0118Z	EUR											
Warrant	NL0012634802	CAC40 5350C 0118B	EUR	0,53	0,53	0,53			0,53		0,52	25000,00	0,53	25000,00
Warrant	DE000CQ1PKK1	CAC40 5350C 0118C	EUR	0,52	0,54	0,51	9025,00	2	0,54	17500	0,53	150000,00	0,54	150000,00
Warrant	LU1612165263	CAC40 5350C 0118S	EUR	0,43	0,53	0,43	6780,00	3	0,53	15000	0,52	94000,00	0,53	94000,00
Warrant	DE000HV13XM6	CAC40 5350C 0118T	EUR											
Warrant	DE000CV2DXP0	CAC40 5350C 0118Z	EUR	0,51	0,53	0,51	1530,00	1	0,53	3000	0,52	100000,00	0,53	100000,00
Warrant	NL0012640171	CAC40 5350C 0218B	EUR	0,69	0,69	0,69			0,69		0,68	25000,00	0,69	25000,00
Warrant	DE000CQ1Q649	CAC40 5350C 0218C	EUR	0,68	0,68	0,68			0,68		0,67	150000,00	0,68	150000,00
Warrant	LU1612285756	CAC40 5350C 0218S	EUR	0,69	0,69	0,69			0,69		0,68	66000,00	0,69	66000,00
Warrant	DE000HV13XQ7	CAC40 5350C 0218T	EUR											
Warrant	DE000CV2FG80	CAC40 5350C 0218Z	EUR	0,68	0,68	0,68			0,68		0,67	100000,00	0,68	100000,00
Warrant	NL0012336689	CAC40 5350C 0318B	EUR	0,77	0,86	0,77	12173,70	4	0,86	15810	0,85	25000,00	0,86	25000,00
Warrant	DE000CY6AHW3	CAC40 5350C 0318C	EUR	0,85	0,85	0,85			0,85		0,84	150000,00	0,85	150000,00
Warrant	LU1521238417	CAC40 5350C 0318S	EUR	0,83	0,88	0,83	4150,00	1	0,88	5000	0,87	55500,00	0,88	55500,00
Warrant	DE000HV13XU9	CAC40 5350C 0318T	EUR								1,00	20,00		
Warrant	DE000HV16327	CAC40 5350C 0418T	EUR											
Warrant	DE000HV16376	CAC40 5350C 0518T	EUR											
Warrant	NL0012421200	CAC40 5350C 0618B	EUR	0,80	0,88	0,80	149190,00	12	0,88	177000	0,87	25000,00	0,88	25000,00
Warrant	DE000CY90S90	CAC40 5350C 0618C	EUR	0,86	0,86	0,86			0,86		0,85	150000,00	0,86	150000,00
Warrant	LU1548311346	CAC40 5350C 0618S	EUR	0,83	0,87	0,83	11720,00	2	0,87	14000	0,86	41000,00	0,87	41000,00
Warrant	DE000HV16381	CAC40 5350C 0618T	EUR											
Warrant	NL0012641245	CAC40 5350C 0918B	EUR	1,19	1,19	1,19			1,19		1,18	25000,00	1,19	25000,00
Warrant	DE000CQ1P1J7	CAC40 5350C 0918C	EUR	1,16	1,16	1,16			1,16		1,15	150000,00	1,16	150000,00
Warrant	LU1612174844	CAC40 5350C 0918S	EUR	1,19	1,21	1,19	434,35	1	1,21	365	1,20	32000,00	1,21	32000,00
Warrant	DE000CV2FFY4	CAC40 5350C 1217Z	EUR	0,43	0,43	0,43			0,43		0,42	70000,00	0,43	70000,00
Warrant	DE000CV2F3J4	CAC40 5350C 1217Z	EUR	0,25	0,40	0,25	24032,50	8	0,39	68550	0,38	60000,00	0,39	60000,00
Warrant	DE000CQ287W6	CAC40 5350C 1218C	EUR	1,36	1,36	1,36			1,36		1,35	150000,00	1,36	150000,00
Warrant	LU1477242330	CAC40 5350C 1221S	EUR	3,02	3,02	3,02			3,02		3,01	16500,00	3,02	16500,00
Warrant	NL0012630354	CAC40 5350P 0118B	EUR	0,24	0,24	0,18	11160,00	6	0,18	52500	0,17	25000,00	0,18	25000,00
Warrant	DE000CQ1NV79	CAC40 5350P 0118C	EUR	0,20	0,20	0,20			0,20		0,19	150000,00	0,20	150000,00
Warrant	LU1612169505	CAC40 5350P 0118S	EUR	0,27	0,27	0,19	4170,00	5	0,19	18000	0,18	100000,00	0,19	94000,00
Warrant	DE000HV13YX1	CAC40 5350P 0118T	EUR								0,36	30,00		
Warrant	DE000CV2DXW6	CAC40 5350P 0118Z	EUR	0,21	0,22	0,19	3860,00	2	0,19	18000	0,18	200000,00	0,19	200000,00
Warrant	NL0012640304	CAC40 5350P 0218B	EUR	0,36	0,36	0,36	165,60	1	0,36	460	0,35	25000,00	0,36	25000,00
Warrant	DE000CQ1Q6L1	CAC40 5350P 0218C	EUR	0,35	0,35	0,35			0,35		0,34	150000,00	0,35	150000,00
Warrant	LU1612290087	CAC40 5350P 0218S	EUR	0,38	0,38	0,36	950,00	1	0,36	2500	0,35	66000,00	0,36	66000,00
Warrant	DE000HV13202	CAC40 5350P 0218T	EUR											
Warrant	DE000CV2FGY2	CAC40 5350P 0218Z	EUR	0,38	0,38	0,35	2660,00	1	0,35	7000	0,34	150000,00	0,35	150000,00
Warrant	NL0012336838	CAC40 5350P 0318B	EUR	0,54	0,54	0,54			0,54		0,53	25000,00	0,54	25000,00
Warrant	DE000CY6AJQ1	CAC40 5350P 0318C	EUR	0,53	0,53	0,53			0,53		0,52	150000,00	0,53	150000,00
Warrant	LU1521257631	CAC40 5350P 0318S	EUR	0,56	0,56	0,56	840,00	1	0,56	1500	0,55	55500,00	0,56	55500,00
Warrant	DE000HV13244	CAC40 5350P 0318T	EUR											
Warrant	DE000HV16202	CAC40 5350P 0418T	EUR											
Warrant	DE000HV16236	CAC40 5350P 0518T	EUR											
Warrant	NL0012427405	CAC40 5350P 0618B	EUR	1,34	1,34	1,22	3750,00	3	1,22	3000	1,21	25000,00	1,22	25000,00
Warrant	DE000CY919F9	CAC40 5350P 0618C	EUR	1,20	1,20	1,20			1,20		1,19	150000,00	1,20	150000,00
Warrant	LU1548316493	CAC40 5350P 0618S	EUR	1,25	1,25	1,25			1,25		1,24	41000,00	1,25	41000,00
Warrant	DE000HV16277	CAC40 5350P 0618T	EUR											
Warrant	NL0012641385	CAC40 5350P 0918B	EUR	1,60	1,60	1,60			1,60		1,59	25000,00	1,60	25000,00
Warrant	DE000CQ1P1V2	CAC40 5350P 0918C	EUR	1,56	1,56	1,56			1,56		1,55	150000,00	1,56	150000,00
Warrant	LU1612180650	CAC40 5350P 0918S	EUR	1,62	1,62	1,62			1,62		1,61	32000,00	1,62	32000,00
Warrant	DE000CV2F3S5	CAC40 5350P 1217Z	EUR	0,06	0,06	0,06			0,06		0,05	180000,00	0,06	180000,00

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	DE000CV2FG28	CAC40 5350P 1217Z	EUR	0,09	0,09	0,09			0,09			0,08	200000,00	0,09	200000,00
Warrant	DE000CQ288S2	CAC40 5350P 1218C	EUR	1,91	1,91	1,91			1,91			1,90	150000,00	1,91	150000,00
Warrant	DE000CQ1RHC0	CAC40 5350TClOPENC	EUR												
Warrant	DE000CQ1RKG5	CAC40 5350TClOPENC	EUR												
Warrant	DE000CQ28CN7	CAC40 5350TClOPENC	EUR	0,84	0,84	0,84			0,84			0,82	100000,00	0,85	100000,00
Warrant	LU1650958637	CAC40 5350TClOPENS	EUR												
Warrant	LU1612226404	CAC40 5350TClOPENS	EUR												
Warrant	LU1650965681	CAC40 5350TL 0118S	EUR												
Warrant	LU1651062967	CAC40 5350TL 0118S	EUR												
Warrant	LU1612227717	CAC40 5350TL 0118S	EUR												
Warrant	DE000HV152F0	CAC40 5350TL 0118T	EUR												
Warrant	DE000CQ1RJM5	CAC40 5350TL 0218C	EUR								0,08	2400,00			
Warrant	LU1650973198	CAC40 5350TL 0218S	EUR												
Warrant	LU1651065713	CAC40 5350TL 0218S	EUR												
Warrant	DE000HV152J2	CAC40 5350TL 0218T	EUR												
Warrant	DE000CV2F185	CAC40 5350TL 0218Z	EUR												
Warrant	DE000CQ28BS8	CAC40 5350TL 0318C	EUR	0,91	0,91	0,91			0,91			0,89	100000,00	0,92	100000,00
Warrant	DE000CQ1RGQ2	CAC40 5350TL 0318C	EUR												
Warrant	LU1651069897	CAC40 5350TL 0318S	EUR												
Warrant	DE000HV152M6	CAC40 5350TL 0318T	EUR												
Warrant	DE000CV2F4R5	CAC40 5350TL 0318Z	EUR												
Warrant	DE000HV160E1	CAC40 5350TL OPENT	EUR												
Warrant	DE000CQ28D86	CAC40 5350TPIOPENC	EUR												
Warrant	DE000CQ282Y3	CAC40 5350TPIOPENC	EUR												
Warrant	DE000CQ28BA6	CAC40 5350TPIOPENC	EUR												
Warrant	DE000CQ1RK37	CAC40 5350TPIOPENC	EUR												
Warrant	DE000HV161A7	CAC40 5350TS 0118T	EUR												
Warrant	DE000CQ28C61	CAC40 5350TS 0218C	EUR												
Warrant	DE000HV161F6	CAC40 5350TS 0218T	EUR												
Warrant	DE000CV2FK06	CAC40 5350TS 0218Z	EUR												
Warrant	DE000CQ1RJF9	CAC40 5350TS 0318C	EUR												
Warrant	DE000CQ28AP6	CAC40 5350TS 0318C	EUR												
Warrant	DE000CQ28224	CAC40 5350TS 0318C	EUR												
Warrant	DE000HV161L4	CAC40 5350TS 0318T	EUR												
Warrant	DE000HV161W1	CAC40 5350TS OPENT	EUR												
Warrant	DE000HV161T7	CAC40 5350TS OPENT	EUR												
Warrant	DE000CV2F502	CAC40 5354TClOPENZ	EUR												
Warrant	DE000HV160J0	CAC40 5354TL OPENT	EUR												
Warrant	DE000CV2F4Q7	CAC40 5355TL 0118Z	EUR												
Warrant	DE000CV2FAZ2	CAC40 5357TL OPENZ	EUR												
Warrant	DE000CQ28091	CAC40 5360TL 0118C	EUR												
Warrant	DE000CQ289B6	CAC40 5360TL 0118C	EUR												
Warrant	LU1651063189	CAC40 5360TL 0118S	EUR												
Warrant	LU1650965848	CAC40 5360TL 0118S	EUR												
Warrant	LU1651065986	CAC40 5360TL 0218S	EUR												
Warrant	LU1650973354	CAC40 5360TL 0218S	EUR												
Warrant	DE000CV2FB80	CAC40 5360TL 0218Z	EUR												
Warrant	DE000CV2F1A7	CAC40 5360TL 0218Z	EUR												
Warrant	DE000CQ1RGR0	CAC40 5360TL 0318C	EUR												
Warrant	DE000CQ288V6	CAC40 5360TL 0318C	EUR												
Warrant	DE000CQ28BT6	CAC40 5360TL 0318C	EUR	0,70	0,83	0,70	11010,00	5	0,82	14000	0,80	100000,00	0,83	100000,00	
Warrant	LU1651070044	CAC40 5360TL 0318S	EUR												
Warrant	DE000CQ28C46	CAC40 5360TS 0118C	EUR												
Warrant	DE000CV2FJZ3	CAC40 5360TS 0218Z	EUR												
Warrant	DE000CQ28232	CAC40 5360TS 0318C	EUR												
Warrant	DE000CQ28AQ4	CAC40 5360TS 0318C	EUR												
Warrant	DE000CQ1RJG7	CAC40 5360TS 0318C	EUR												
Warrant	DE000CV2FC55	CAC40 5365TL 0118Z	EUR												
Warrant	LU1651063346	CAC40 5370TL 0118S	EUR												
Warrant	LU1651066109	CAC40 5370TL 0218S	EUR												
Warrant	DE000CV2F197	CAC40 5370TL 0218Z	EUR												
Warrant	DE000CV2FB72	CAC40 5370TL 0218Z	EUR												
Warrant	DE000CQ1RLF5	CAC40 5370TL 0318C	EUR												
Warrant	DE000CQ288W4	CAC40 5370TL 0318C	EUR												
Warrant	DE000CQ28BU4	CAC40 5370TL 0318C	EUR	0,74	0,74	0,74			0,74			0,72	100000,00	0,75	20000,00
Warrant	LU1651070390	CAC40 5370TL 0318S	EUR												
Warrant	DE000CW18D56	CAC40 5370TPIOPENC	EUR												
Warrant	DE000CV2FIY6	CAC40 5370TS 0218Z	EUR												
Warrant	DE000CQ28240	CAC40 5370TS 0318C	EUR												
Warrant	DE000CQ1RJH5	CAC40 5370TS 0318C	EUR												

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ28AR2	CAC40 5370TS 0318C	EUR											
Warrant	DE000CQ1RLP4	CAC40 5370TS 0318C	EUR											
Warrant	DE000CV2FG77	CAC40 5375C 0118Z	EUR	0,44	0,44	0,44			0,44		0,43	100000,00	0,44	100000,00
Warrant	DE000CV2FGR6	CAC40 5375P 0118Z	EUR	0,23	0,23	0,23			0,23		0,22	150000,00	0,23	150000,00
Warrant	DE000CQ289L5	CAC40 5375TCIOPENC	EUR											
Warrant	DE000CQ1RK03	CAC40 5375TCIOPENC	EUR											
Warrant	DE000CQ1RKH3	CAC40 5375TCIOPENC	EUR											
Warrant	DE000CQ28CP2	CAC40 5375TCIOPENC	EUR	0,62	0,62	0,62			0,62		0,60	100000,00	0,63	20000,00
Warrant	DE000CQ28A48	CAC40 5375TCIOPENC	EUR											
Warrant	DE000CQ289C4	CAC40 5375TL 0218C	EUR											
Warrant	DE000CQ1RJN3	CAC40 5375TL 0218C	EUR											
Warrant	DE000CQ282Z0	CAC40 5375TPIOPENC	EUR											
Warrant	DE000CQ1RK45	CAC40 5375TPIOPENC	EUR											
Warrant	DE000CQ28BB4	CAC40 5375TPIOPENC	EUR											
Warrant	DE000CQ28D94	CAC40 5375TPIOPENC	EUR											
Warrant	DE000CQ280W1	CAC40 5375TPIOPENC	EUR											
Warrant	DE000CQ289R2	CAC40 5375TPIOPENC	EUR											
Warrant	DE000CQ287E4	CAC40 5375TPIOPENC	EUR											
Warrant	LU1650958801	CAC40 5375TPIOPENS	EUR											
Warrant	DE000HV161B5	CAC40 5375TS 0118T	EUR											
Warrant	DE000CQ28C79	CAC40 5375TS 0218C	EUR											
Warrant	DE000CQ286N7	CAC40 5375TS 0218C	EUR											
Warrant	DE000HV161G4	CAC40 5375TS 0218T	EUR											
Warrant	DE000HV161M2	CAC40 5375TS 0318T	EUR											
Warrant	DE000HV161U5	CAC40 5375TS OPENT	EUR											
Warrant	DE000HV161X9	CAC40 5375TS OPENT	EUR											
Warrant	LU1651063775	CAC40 5380TL 0118S	EUR											
Warrant	LU1651066364	CAC40 5380TL 0218S	EUR											
Warrant	DE000CV2FB64	CAC40 5380TL 0218Z	EUR											
Warrant	DE000CV2F4P9	CAC40 5380TL 0218Z	EUR											
Warrant	DE000CQ28BV2	CAC40 5380TL 0318C	EUR	0,66	0,66	0,66			0,66		0,64	100000,00	0,67	20000,00
Warrant	DE000CQ1RJ71	CAC40 5380TL 0318C	EUR											
Warrant	DE000CQ288X2	CAC40 5380TL 0318C	EUR											
Warrant	LU1651070556	CAC40 5380TL 0318S	EUR											
Warrant	DE000CXOG8R3	CAC40 5380TPIOPENC	EUR											
Warrant	DE000CXONQJ8	CAC40 5380TPIOPENC	EUR											
Warrant	DE000CQ286M9	CAC40 5380TS 0118C	EUR											
Warrant	DE000CQ28C53	CAC40 5380TS 0118C	EUR											
Warrant	LU1650966069	CAC40 5380TS 0118S	EUR											
Warrant	LU1650973438	CAC40 5380TS 0218S	EUR											
Warrant	DE000CV2FJX8	CAC40 5380TS 0218Z	EUR											
Warrant	DE000CQ1RLQ2	CAC40 5380TS 0318C	EUR											
Warrant	DE000CQ28257	CAC40 5380TS 0318C	EUR											
Warrant	DE000CQ28AS0	CAC40 5380TS 0318C	EUR											
Warrant	DE000CQ28968	CAC40 5380TS 0318C	EUR											
Warrant	DE000CQ1RJJ1	CAC40 5380TS 0318C	EUR											
Warrant	DE000CV2FJ09	CAC40 5382TS OPENZ	EUR											
Warrant	DE000CV2FJW0	CAC40 5385TS 0118Z	EUR											
Warrant	DE000CV2FB56	CAC40 5390TL 0218Z	EUR											
Warrant	DE000CV2F4N4	CAC40 5390TL 0218Z	EUR											
Warrant	DE000CQ286H9	CAC40 5390TL 0318C	EUR											
Warrant	DE000CQ1RJ89	CAC40 5390TL 0318C	EUR											
Warrant	DE000CW18VU1	CAC40 5390TPIOPENC	EUR											
Warrant	LU1650966226	CAC40 5390TS 0118S	EUR											
Warrant	LU1650973602	CAC40 5390TS 0218S	EUR											
Warrant	DE000CV2FJV2	CAC40 5390TS 0218Z	EUR											
Warrant	DE000CQ28976	CAC40 5390TS 0318C	EUR											
Warrant	DE000CQ28A78	CAC40 5390TS 0318C	EUR											
Warrant	DE000CQ28000	CAC40 5390TS 0318C	EUR											
Warrant	DE000CQ28265	CAC40 5390TS 0318C	EUR											
Warrant	LU1650957589	CAC40 5390TS OPENS	EUR											
Warrant	DE000CV2FJU4	CAC40 5395TS 0118Z	EUR											
Warrant	DE000CV2FJ41	CAC40 5397TPIOPENZ	EUR											
Warrant	NL0012634810	CAC40 5400C 0118B	EUR	0,29	0,37	0,29	1915,50	3	0,37	6050	0,36	25000,00	0,37	25000,00
Warrant	DE000CQ1PD46	CAC40 5400C 0118C	EUR	0,36	0,38	0,36	1800,00	1	0,38	5000	0,37	150000,00	0,38	150000,00
Warrant	LU1612165420	CAC40 5400C 0118S	EUR	0,25	0,35	0,25	106388,97	30	0,35	362918	0,34	102500,00	0,35	102500,00
Warrant	DE000HV1UUZ6	CAC40 5400C 0118T	EUR											
Warrant	DE000CV2C0J3	CAC40 5400C 0118Z	EUR	0,34	0,37	0,34	29500,00	12	0,36	85500	0,35	100000,00	0,36	100000,00
Warrant	NL0012640189	CAC40 5400C 0218B	EUR	0,53	0,53	0,53			0,53		0,52	25000,00	0,53	25000,00
Warrant	DE000CQ1Q656	CAC40 5400C 0218C	EUR	0,52	0,52	0,52			0,52		0,51	150000,00	0,52	150000,00

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	LU1612285913	CAC40 5400C 0218S	EUR	0,50	0,53	0,50	1250,00	1	0,53	2500	0,52	66000,00	0,53	66000,00
Warrant	DE000HV1UU47	CAC40 5400C 0218T	EUR											
Warrant	DE000CV2C0S4	CAC40 5400C 0218Z	EUR	0,49	0,52	0,49	2058,00	3	0,52	4200	0,51	100000,00	0,52	100000,00
Warrant	NL0012218200	CAC40 5400C 0318B	EUR	0,70	0,70	0,70			0,70		0,69	150000,00	0,70	150000,00
Warrant	DE000CY6AHX1	CAC40 5400C 0318C	EUR	0,69	0,69	0,69			0,69		0,68	150000,00	0,69	150000,00
Warrant	LU1521238920	CAC40 5400C 0318S	EUR	0,71	0,72	0,71	7100,00	2	0,72	10000	0,71	58000,00	0,72	58000,00
Warrant	DE000HV1UU96	CAC40 5400C 0318T	EUR	1,23	1,37	1,23	6080,14	6	1,37	4704	0,99	1647,00		
Warrant	DE000CV2EBD0	CAC40 5400C 0318Z	EUR	0,70	0,70	0,70			0,70		0,69	100000,00	0,70	100000,00
Warrant	DE000CE4VQW9	CAC40 5400C 0318Z	EUR	0,67	0,67	0,67			0,67		0,67	100000,00	0,76	10000,00
Warrant	DE000HV1UVG4	CAC40 5400C 0418T	EUR											
Warrant	DE000CV2FGF1	CAC40 5400C 0418Z	EUR	0,80	0,80	0,80			0,80		0,79	100000,00	0,80	100000,00
Warrant	DE000CV2FGL9	CAC40 5400C 0518Z	EUR	0,75	0,75	0,75			0,75		0,74	150000,00	0,75	150000,00
Warrant	NL0012336879	CAC40 5400C 0618B	EUR	0,76	0,76	0,76			0,76		0,74	25000,00	0,77	25000,00
Warrant	DE000CY918P0	CAC40 5400C 0618C	EUR	0,73	0,73	0,73			0,73		0,72	150000,00	0,73	150000,00
Warrant	LU1548311429	CAC40 5400C 0618S	EUR	0,77	0,77	0,77			0,77		0,76	42500,00	0,77	42500,00
Warrant	DE000HV13Y11	CAC40 5400C 0618T	EUR	1,39	1,45	1,39	9326,31	8	1,45	6596				
Warrant	DE000CV2F3V9	CAC40 5400C 0618Z	EUR	0,72	0,72	0,72			0,72		0,71	150000,00	0,72	150000,00
Warrant	NL0012421374	CAC40 5400C 0918B	EUR	1,06	1,06	1,06			1,06		1,05	25000,00	1,06	25000,00
Warrant	DE000CQ1NUT6	CAC40 5400C 0918C	EUR	1,02	1,03	1,02	1020,00	1	1,03	1000	1,02	150000,00	1,03	150000,00
Warrant	LU1612175064	CAC40 5400C 0918S	EUR	1,09	1,09	1,09			1,09		1,08	32500,00	1,09	32500,00
Warrant	DE000HV13Y94	CAC40 5400C 0918T	EUR											
Warrant	DE000CV2FFZ1	CAC40 5400C 1217Z	EUR	0,24	0,24	0,24			0,24		0,23	90000,00	0,24	90000,00
Warrant	DE000CV2F3K2	CAC40 5400C 1217Z	EUR	0,16	0,19	0,15	12265,00	6	0,19	74700	0,18	90000,00	0,19	90000,00
Warrant	NL0012641419	CAC40 5400C 1218B	EUR	1,27	1,27	1,27			1,27		1,26	25000,00	1,27	25000,00
Warrant	DE000CQ287X4	CAC40 5400C 1218C	EUR	1,23	1,23	1,23			1,23		1,22	150000,00	1,23	150000,00
Warrant	FR0011479948	CAC40 5400C 1218S	EUR	1,28	1,30	1,28	3009,60	2	1,30	2320	1,29	28500,00	1,30	28500,00
Warrant	DE000HV13YM4	CAC40 5400C 1218T	EUR											
Warrant	LU1248637321	CAC40 5400C 1219S	EUR	1,92	1,92	1,92			1,92		1,91	21500,00	1,92	21500,00
Warrant	LU1248638568	CAC40 5400C 1220S	EUR	2,50	2,50	2,50			2,50		2,49	16500,00	2,50	16500,00
Warrant	NL0012630362	CAC40 5400P 0118B	EUR	0,31	0,31	0,26	1397,00	2	0,27	4700	0,26	25000,00	0,27	25000,00
Warrant	DE000CQ1NV87	CAC40 5400P 0118C	EUR	0,31	0,32	0,27	5170,00	7	0,28	17400	0,27	150000,00	0,28	150000,00
Warrant	LU1612169687	CAC40 5400P 0118S	EUR	0,31	0,31	0,26	73462,20	10	0,26	268000	0,27	72180,00	0,28	10000,00
Warrant	DE000HV1VNV8	CAC40 5400P 0118T	EUR											
Warrant	DE000CV2DEJ3	CAC40 5400P 0118Z	EUR	0,29	0,29	0,27	6590,00	2	0,27	23000	0,26	150000,00	0,27	150000,00
Warrant	NL0012640312	CAC40 5400P 0218B	EUR	0,45	0,45	0,45			0,45		0,44	25000,00	0,45	25000,00
Warrant	DE000CQ1Q6M9	CAC40 5400P 0218C	EUR	0,44	0,44	0,44			0,44		0,43	150000,00	0,44	150000,00
Warrant	LU1612290160	CAC40 5400P 0218S	EUR	0,47	0,47	0,44	2567,50	3	0,45	5750	0,44	66000,00	0,45	66000,00
Warrant	DE000HV1VN03	CAC40 5400P 0218T	EUR											
Warrant	DE000CV2DEL9	CAC40 5400P 0218Z	EUR	0,44	0,44	0,44			0,44		0,43	150000,00	0,44	150000,00
Warrant	NL0012427371	CAC40 5400P 0318B	EUR	0,70	0,70	0,63	8669,00	4	0,64	12460	0,63	25000,00	0,64	25000,00
Warrant	DE000CY6AJR9	CAC40 5400P 0318C	EUR	0,62	0,62	0,62			0,62		0,61	150000,00	0,62	150000,00
Warrant	LU1521258019	CAC40 5400P 0318S	EUR	0,65	0,65	0,65			0,65		0,64	55000,00	0,65	55000,00
Warrant	DE000HV1VN52	CAC40 5400P 0318T	EUR											
Warrant	DE000CV2DXZ9	CAC40 5400P 0318Z	EUR	0,64	0,64	0,64			0,64		0,63	100000,00	0,64	100000,00
Warrant	DE000HV1VPA7	CAC40 5400P 0418T	EUR											
Warrant	DE000CV2FH27	CAC40 5400P 0418Z	EUR	0,81	0,81	0,81			0,81		0,80	100000,00	0,81	100000,00
Warrant	DE000CV2FH84	CAC40 5400P 0518Z	EUR	1,08	1,08	1,08			1,08		1,07	100000,00	1,08	100000,00
Warrant	NL0012629760	CAC40 5400P 0618B	EUR	1,35	1,35	1,35			1,35		1,34	25000,00	1,35	25000,00
Warrant	DE000CY90WF5	CAC40 5400P 0618C	EUR	1,33	1,33	1,33			1,33		1,32	150000,00	1,33	150000,00
Warrant	LU1548316576	CAC40 5400P 0618S	EUR	1,37	1,37	1,37			1,37		1,36	42500,00	1,37	42500,00
Warrant	DE000HV13Z93	CAC40 5400P 0618T	EUR											
Warrant	NL0012427421	CAC40 5400P 0918B	EUR	1,71	1,71	1,71			1,71		1,70	25000,00	1,71	25000,00
Warrant	DE000CQ1NVM9	CAC40 5400P 0918C	EUR	1,69	1,69	1,69			1,69		1,68	150000,00	1,69	150000,00
Warrant	LU1612180817	CAC40 5400P 0918S	EUR	1,75	1,75	1,75			1,75		1,74	32500,00	1,75	32500,00
Warrant	DE000HV13Z17	CAC40 5400P 0918T	EUR											
Warrant	DE000CV2FG10	CAC40 5400P 1217Z	EUR	0,14	0,15	0,14	980,00	1	0,15	7000	0,14	100000,00	0,15	100000,00
Warrant	DE000CV2F3R7	CAC40 5400P 1217Z	EUR	0,12	0,12	0,11	400,80	1	0,11	3340	0,10	100000,00	0,11	100000,00
Warrant	NL0012641542	CAC40 5400P 1218B	EUR	2,06	2,06	2,06			2,06		2,05	25000,00	2,06	25000,00
Warrant	DE000CQ288T0	CAC40 5400P 1218C	EUR	2,04	2,04	2,04			2,04		2,03	150000,00	2,04	150000,00
Warrant	LU1251352420	CAC40 5400P 1218S	EUR	2,10	2,10	2,10			2,10		2,09	28500,00	2,10	28500,00
Warrant	DE000HV13Z58	CAC40 5400P 1218T	EUR											
Warrant	DE000CQ28B88	CAC40 5400T CIO PENC	EUR											
Warrant	DE000CQ28182	CAC40 5400T CIO PENC	EUR											
Warrant	DE000CQ1RK11	CAC40 5400T CIO PENC	EUR											
Warrant	DE000CQ289M3	CAC40 5400T CIO PENC	EUR											
Warrant	DE000CQ28A55	CAC40 5400T CIO PENC	EUR											
Warrant	DE000CQ282W7	CAC40 5400T CIO PENC	EUR											
Warrant	LU1650389759	CAC40 5400T CIO PENS	EUR											
Warrant	DE000CQ289D2	CAC40 5400TL 0218C	EUR											
Warrant	DE000CQ280A7	CAC40 5400TL 0218C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV2FC48	CAC40 5400TL 0218Z	EUR											
Warrant	DE000CV2F4M6	CAC40 5400TL 0218Z	EUR											
Warrant	DE000CQ1RJ97	CAC40 5400TL 0318C	EUR											
Warrant	DE000CQ281W9	CAC40 5400TL 0318C	EUR											
Warrant	DE000CQ28AH3	CAC40 5400TL 0318C	EUR											
Warrant	DE000CQ288Y0	CAC40 5400TL 0318C	EUR											
Warrant	DE000CQ28307	CAC40 5400TPIOPENC	EUR											
Warrant	DE000CQ28BJ7	CAC40 5400TPIOPENC	EUR											
Warrant	DE000CQ28950	CAC40 5400TPIOPENC	EUR											
Warrant	DE000CQ283J2	CAC40 5400TPIOPENC	EUR											
Warrant	DE000CQ280X9	CAC40 5400TPIOPENC	EUR											
Warrant	DE000CQ1QY08	CAC40 5400TPIOPENC	EUR											
Warrant	DE000CQ28CS6	CAC40 5400TPIOPENC	EUR											
Warrant	DE000CQ1QYL8	CAC40 5400TPIOPENC	EUR											
Warrant	LU1650959015	CAC40 5400TPIOPENS	EUR											
Warrant	DE000CQ28AU6	CAC40 5400TS 0118C	EUR											
Warrant	DE000CQ1QXD7	CAC40 5400TS 0118C	EUR											
Warrant	DE000CQ282A3	CAC40 5400TS 0118C	EUR											
Warrant	LU1650966572	CAC40 5400TS 0118S	EUR											
Warrant	DE000HV161C3	CAC40 5400TS 0118T	EUR											
Warrant	DE000CQ282C9	CAC40 5400TS 0218C	EUR											
Warrant	DE000CQ1QXG0	CAC40 5400TS 0218C	EUR											
Warrant	DE000CQ28AW2	CAC40 5400TS 0218C	EUR											
Warrant	LU1650973867	CAC40 5400TS 0218S	EUR											
Warrant	DE000HV161H2	CAC40 5400TS 0218T	EUR											
Warrant	DE000CV2F536	CAC40 5400TS 0218Z	EUR											
Warrant	DE000CV2FJS8	CAC40 5400TS 0218Z	EUR											
Warrant	DE000CQ28C20	CAC40 5400TS 0318C	EUR											
Warrant	DE000CQ1QWU3	CAC40 5400TS 0318C	EUR											
Warrant	DE000CQ28273	CAC40 5400TS 0318C	EUR											
Warrant	DE000CQ28984	CAC40 5400TS 0318C	EUR											
Warrant	DE000CQ28018	CAC40 5400TS 0318C	EUR											
Warrant	DE000HV161N0	CAC40 5400TS 0318T	EUR											
Warrant	DE000CV2FJT6	CAC40 5400TS 0318Z	EUR											
Warrant	DE000HV161V7	CAC40 5400TS OPENT	EUR											
Warrant	DE000HV161V3	CAC40 5400TS OPENT	EUR											
Warrant	DE000CV2FJRO	CAC40 5405TS 0118Z	EUR											
Warrant	DE000CQ288Z7	CAC40 5410TL 0318C	EUR											
Warrant	DE000CQ281X7	CAC40 5410TL 0318C	EUR											
Warrant	DE000CQ1RLG3	CAC40 5410TL 0318C	EUR											
Warrant	DE000CQ1RJA0	CAC40 5410TL 0318C	EUR											
Warrant	DE000CQ28AJ9	CAC40 5410TL 0318C	EUR											
Warrant	DE000CC984T0	CAC40 5410TPIOPENC	EUR											
Warrant	LU1650966739	CAC40 5410TS 0118S	EUR											
Warrant	LU1650974162	CAC40 5410TS 0218S	EUR											
Warrant	DE000CV2F528	CAC40 5410TS 0218Z	EUR											
Warrant	DE000CV2FJQ2	CAC40 5410TS 0218Z	EUR											
Warrant	DE000CV2F4U9	CAC40 5410TS 0218Z	EUR											
Warrant	DE000CQ28992	CAC40 5410TS 0318C	EUR											
Warrant	DE000CQ1QQX9	CAC40 5410TS 0318C	EUR											
Warrant	DE000CQ28281	CAC40 5410TS 0318C	EUR											
Warrant	DE000CQ28026	CAC40 5410TS 0318C	EUR											
Warrant	DE000CV2FHZ7	CAC40 5412TS OPENZ	EUR											
Warrant	DE000CV2FJP4	CAC40 5415TS 0118Z	EUR											
Warrant	DE000CQ1RJB8	CAC40 5420TL 0318C	EUR											
Warrant	DE000CQ28AK7	CAC40 5420TL 0318C	EUR											
Warrant	DE000CQ281Y5	CAC40 5420TL 0318C	EUR											
Warrant	DE000CQ28901	CAC40 5420TL 0318C	EUR											
Warrant	DE000CQ1RLH1	CAC40 5420TL 0318C	EUR											
Warrant	DE000CQ28AV4	CAC40 5420TS 0118C	EUR											
Warrant	DE000CQ282B1	CAC40 5420TS 0118C	EUR											
Warrant	DE000CQ1QQJ8	CAC40 5420TS 0118C	EUR											
Warrant	LU1651063932	CAC40 5420TS 0118S	EUR											
Warrant	LU1650966903	CAC40 5420TS 0118S	EUR											
Warrant	LU1650940775	CAC40 5420TS 0118S	EUR											
Warrant	LU1651066521	CAC40 5420TS 0218S	EUR											
Warrant	LU1650974329	CAC40 5420TS 0218S	EUR											
Warrant	DE000CV2FC63	CAC40 5420TS 0218Z	EUR	0,35	0,35	0,35	9,45	1	0,35	27				
Warrant	DE000CV2F4T1	CAC40 5420TS 0218Z	EUR											
Warrant	DE000CQ28299	CAC40 5420TS 0318C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ1QQY7	CAC40 5420TS 0318C	EUR											
Warrant	DE000CQ289A8	CAC40 5420TS 0318C	EUR											
Warrant	DE000CV2FG85	CAC40 5425C 0118Z	EUR	0,29	0,29	0,29			0,29		0,28	100000,00	0,29	100000,00
Warrant	DE000CQ28B96	CAC40 5425TCIOPENC	EUR											
Warrant	DE000CQ282X5	CAC40 5425TCIOPENC	EUR											
Warrant	DE000CQ1RK29	CAC40 5425TCIOPENC	EUR											
Warrant	DE000CQ289N1	CAC40 5425TCIOPENC	EUR											
Warrant	DE000CQ1QSV9	CAC40 5425TCIOPENC	EUR											
Warrant	DE000CQ1QKS2	CAC40 5425TCIOPENC	EUR											
Warrant	DE000C8BUE41	CAC40 5425TCIOPENC	EUR											
Warrant	LU1650959288	CAC40 5425TCIOPENS	EUR											
Warrant	LU1612309440	CAC40 5425TCIOPENS	EUR											
Warrant	LU1650870386	CAC40 5425TCIOPENS	EUR											
Warrant	LU1612190964	CAC40 5425TS 0118S	EUR											
Warrant	LU1650395723	CAC40 5425TS 0118S	EUR											
Warrant	DE000HV161D1	CAC40 5425TS 0118T	EUR											
Warrant	DE000CV2FIN9	CAC40 5425TS 0118Z	EUR											
Warrant	DE000CQ1QQR1	CAC40 5425TS 0218C	EUR											
Warrant	DE000CQ282D7	CAC40 5425TS 0218C	EUR											
Warrant	DE000CQ289E0	CAC40 5425TS 0218C	EUR								0,00	100000,00		
Warrant	LU1650400317	CAC40 5425TS 0218S	EUR											
Warrant	DE000HV161J8	CAC40 5425TS 0218T	EUR											
Warrant	DE000CV2FJM1	CAC40 5425TS 0218Z	EUR											
Warrant	LU1612168796	CAC40 5425TS 0318S	EUR											
Warrant	LU1650404228	CAC40 5425TS 0318S	EUR											
Warrant	DE000HV161P5	CAC40 5425TS 0318T	EUR											
Warrant	LU1612174760	CAC40 5425TS 0618S	EUR											
Warrant	LU1650846089	CAC40 5425TS 0618S	EUR											
Warrant	DE000CV2FJ33	CAC40 5426TCIOPENZ	EUR	0,09	0,09	0,09			0,09		0,09	10000,00		
Warrant	DE000HV15KV9	CAC40 5427TS OPENT	EUR											
Warrant	DE000CQ1RJIC6	CAC40 5430TL 0318C	EUR											
Warrant	DE000CQ289I9	CAC40 5430TL 0318C	EUR											
Warrant	DE000CQ1RLJ7	CAC40 5430TL 0318C	EUR											
Warrant	DE000CQ28122	CAC40 5430TL 0318C	EUR											
Warrant	DE000CQ28AL5	CAC40 5430TL 0318C	EUR											
Warrant	LU1650967208	CAC40 5430TS 0118S	EUR	0,53	0,53	0,40	7230,00	9	0,40	16000	0,26	25000,00	0,54	25000,00
Warrant	LU1650940932	CAC40 5430TS 0118S	EUR											
Warrant	LU1651066877	CAC40 5430TS 0218S	EUR	0,42	0,42	0,42			0,42		0,28	25000,00	0,56	25000,00
Warrant	DE000CV2EUQ2	CAC40 5430TS 0218Z	EUR	0,42	0,42	0,11	2106,00	11	0,33	7720	0,31	90000,00	0,34	90000,00
Warrant	DE000CQ1QQZ4	CAC40 5430TS 0318C	EUR	0,35	0,35	0,27	2086,00	2	0,27	6700	0,18	100000,00	0,35	20000,00
Warrant	LU1651070713	CAC40 5430TS 0318S	EUR	0,43	0,43	0,43			0,43		0,28	25000,00	0,57	25000,00
Warrant	FR0012599876	CAC40 5432TS OPENS	EUR											
Warrant	DE000CV2EZ34	CAC40 5435TS 0118Z	EUR	0,33	0,33	0,33			0,33		0,31	90000,00	0,34	90000,00
Warrant	DE000HV15KJ4	CAC40 5436TS OPENT	EUR											
Warrant	LU1650393199	CAC40 5439TS OPENS	EUR											
Warrant	LU1650957746	CAC40 5439TS OPENS	EUR	1,15	1,15	1,15			1,15		1,14	25000,00	1,16	25000,00
Warrant	DE000CQ28AM3	CAC40 5440TL 0318C	EUR											
Warrant	DE000CQ28927	CAC40 5440TL 0318C	EUR											
Warrant	DE000CQ1RLK5	CAC40 5440TL 0318C	EUR											
Warrant	DE000CQ28208	CAC40 5440TL 0318C	EUR											
Warrant	DE000CQ1QJU0	CAC40 5440TS 0118C	EUR	0,40	0,40	0,34	1220,00	2	0,34	3200	0,32	100000,00	0,35	20000,00
Warrant	LU1650967380	CAC40 5440TS 0118S	EUR	0,75	0,75	0,39	7080,00	6	0,47	14500	0,40	25000,00	0,54	25000,00
Warrant	LU1650941153	CAC40 5440TS 0118S	EUR											
Warrant	LU1651067099	CAC40 5440TS 0218S	EUR	0,49	0,49	0,49			0,49		0,42	25000,00	0,56	25000,00
Warrant	DE000CV2EUP4	CAC40 5440TS 0218Z	EUR	0,46	0,46	0,39	414,00	1	0,39	900	0,37	90000,00	0,40	90000,00
Warrant	DE000CQ1QR07	CAC40 5440TS 0318C	EUR	0,39	0,39	0,35	1191,00	3	0,36	3100	0,34	100000,00	0,37	20000,00
Warrant	LU1651070986	CAC40 5440TS 0318S	EUR	0,50	0,50	0,50			0,50		0,43	25000,00	0,57	25000,00
Warrant	DE000CV2DWF3	CAC40 5440TS OPENZ	EUR	0,37	0,37	0,37			0,37		0,35	100000,00	0,38	100000,00
Warrant	DE000CV2DTL7	CAC40 5445TCIOPENZ	EUR	0,13	0,13	0,13			0,13		0,12	500000,00	0,13	500000,00
Warrant	DE000CV2DWP2	CAC40 5445TS 0118Z	EUR	0,41	0,41	0,41			0,41		0,39	90000,00	0,42	90000,00
Warrant	NL0012630255	CAC40 5450C 0118B	EUR	0,21	0,23	0,21	3670,00	3	0,23	17000	0,22	25000,00	0,23	31000,00
Warrant	DE000CQ1NUK5	CAC40 5450C 0118C	EUR	0,22	0,24	0,22	321,20	1	0,24	1460	0,23	150000,00	0,24	150000,00
Warrant	LU1612165776	CAC40 5450C 0118S	EUR	0,20	0,21	0,20	3660,00	15	0,21	18000	0,20	125000,00	0,21	2500,00
Warrant	DE000HV13XN4	CAC40 5450C 0118T	EUR											
Warrant	DE000CV2DXQ8	CAC40 5450C 0118Z	EUR	0,23	0,23	0,23			0,23		0,22	150000,00	0,23	150000,00
Warrant	NL0012640197	CAC40 5450C 0218B	EUR	0,39	0,39	0,39			0,39		0,38	25000,00	0,39	25000,00
Warrant	DE000CQ1Q664	CAC40 5450C 0218C	EUR	0,35	0,38	0,35	350,00	1	0,38	1000	0,37	150000,00	0,38	150000,00
Warrant	LU1612286135	CAC40 5450C 0218S	EUR	0,35	0,39	0,35	3332,50	3	0,39	8750	0,38	78500,00	0,39	78500,00
Warrant	DE000HV13XR5	CAC40 5450C 0218T	EUR											
Warrant	DE000CV2FGC8	CAC40 5450C 0218Z	EUR	0,38	0,38	0,38			0,38		0,37	150000,00	0,38	150000,00

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	NL0012336697	CAC40 5450C 0318B	EUR	0,56	0,56	0,56			0,56		0,55	25000,00	0,56	25000,00
Warrant	DE000CY6AHY9	CAC40 5450C 0318C	EUR	0,55	0,55	0,55			0,55		0,54	150000,00	0,55	150000,00
Warrant	LU1521239498	CAC40 5450C 0318S	EUR	0,58	0,58	0,58			0,58		0,57	58000,00	0,58	58000,00
Warrant	DE000HV13XV7	CAC40 5450C 0318T	EUR	1,01	1,07	1,01	16850,20	8	1,07	16000				
Warrant	DE000HV16335	CAC40 5450C 0418T	EUR											
Warrant	DE000HV16384	CAC40 5450C 0518T	EUR											
Warrant	NL0012421218	CAC40 5450C 0618B	EUR	0,64	0,64	0,64			0,64		0,63	25000,00	0,64	25000,00
Warrant	DE000CY918Q8	CAC40 5450C 0618C	EUR	0,61	0,61	0,61			0,61		0,60	150000,00	0,61	150000,00
Warrant	LU1548311692	CAC40 5450C 0618S	EUR	0,65	0,65	0,65			0,65		0,64	45500,00	0,65	45500,00
Warrant	DE000HV163C9	CAC40 5450C 0618T	EUR											
Warrant	NL0012641252	CAC40 5450C 0918B	EUR	0,95	0,95	0,95			0,95		0,94	25000,00	0,95	25000,00
Warrant	DE000CQ1P1K5	CAC40 5450C 0918C	EUR	0,91	0,91	0,91			0,91		0,90	150000,00	0,91	150000,00
Warrant	LU1612175221	CAC40 5450C 0918S	EUR	0,97	0,97	0,97			0,97		0,96	33000,00	0,97	33000,00
Warrant	DE000CV2F3L0	CAC40 5450C 1217Z	EUR	0,04	0,04	0,04			0,04		0,04	180000,00		
Warrant	DE000CV2FG02	CAC40 5450C 1217Z	EUR	0,10	0,11	0,10	93,00	1	0,11	930	0,10	150000,00	0,11	150000,00
Warrant	DE000CQ287Y2	CAC40 5450C 1218C	EUR	1,12	1,12	1,12			1,12		1,11	150000,00	1,12	150000,00
Warrant	NL0012630370	CAC40 5450P 0118B	EUR	0,38	0,38	0,38			0,38		0,37	25000,00	0,38	25000,00
Warrant	DE000CQ1NV95	CAC40 5450P 0118C	EUR	0,39	0,39	0,39			0,39		0,38	150000,00	0,39	150000,00
Warrant	LU1612169844	CAC40 5450P 0118S	EUR	0,39	0,39	0,39	390,00	1	0,39	1000	0,38	125000,00	0,39	125000,00
Warrant	DE000HV13YW3	CAC40 5450P 0118T	EUR											
Warrant	DE000CV2F411	CAC40 5450P 0118Z	EUR	0,39	0,39	0,39			0,39		0,38	100000,00	0,39	100000,00
Warrant	NL0012643241	CAC40 5450P 0218B	EUR	0,56	0,56	0,56			0,56		0,55	25000,00	0,56	25000,00
Warrant	DE000CQ1Q8S2	CAC40 5450P 0218C	EUR	0,55	0,55	0,55			0,55		0,54	150000,00	0,55	150000,00
Warrant	LU1612290590	CAC40 5450P 0218S	EUR	0,56	0,56	0,56			0,56		0,55	78500,00	0,56	78500,00
Warrant	DE000HV13YZ6	CAC40 5450P 0218T	EUR											
Warrant	DE000CV2FGX4	CAC40 5450P 0218Z	EUR	0,55	0,55	0,55			0,55		0,54	100000,00	0,55	100000,00
Warrant	NL0012427389	CAC40 5450P 0318B	EUR	0,78	0,78	0,75	546,00	1	0,75	700	0,74	25000,00	0,75	25000,00
Warrant	LU1521258449	CAC40 5450P 0318S	EUR	0,87	0,88	0,76	15011,00	8	0,76	17450	0,75	58000,00	0,76	58000,00
Warrant	DE000HV13Z36	CAC40 5450P 0318T	EUR											
Warrant	DE000HV16124	CAC40 5450P 0418T	EUR											
Warrant	NL0012630446	CAC40 5450P 0618B	EUR	1,48	1,48	1,48			1,48		1,47	25000,00	1,48	25000,00
Warrant	DE000CY924J1	CAC40 5450P 0618C	EUR	1,46	1,46	1,46			1,46		1,45	150000,00	1,46	150000,00
Warrant	LU1548316659	CAC40 5450P 0618S	EUR	1,50	1,50	1,50			1,50		1,49	42500,00	1,50	42500,00
Warrant	NL0012643266	CAC40 5450P 0918B	EUR	1,85	1,85	1,85			1,85		1,84	25000,00	1,85	25000,00
Warrant	DE000CQ1P1W0	CAC40 5450P 0918C	EUR	1,82	1,82	1,82			1,82		1,81	150000,00	1,82	150000,00
Warrant	LU1612181039	CAC40 5450P 0918S	EUR	1,88	1,88	1,88			1,88		1,87	33000,00	1,88	33000,00
Warrant	DE000CV2F3Q9	CAC40 5450P 1217Z	EUR	0,24	0,24	0,24			0,24		0,23	70000,00	0,24	70000,00
Warrant	DE000CQ288U8	CAC40 5450P 1218C	EUR	2,17	2,17	2,17			2,17		2,16	150000,00	2,17	150000,00
Warrant	DE000CQ289P6	CAC40 5450T CIO PENC	EUR											
Warrant	DE000CQ1RLI3	CAC40 5450TL 0318C	EUR											
Warrant	DE000CQ28935	CAC40 5450TL 0318C	EUR											
Warrant	DE000CQ1QAZ8	CAC40 5450TPIO PENC	EUR	0,25	0,26	0,17	346,00	2	0,26	1800	0,17	100000,00	0,35	20000,00
Warrant	DE000CQ1PIY4	CAC40 5450TPIO PENC	EUR	0,06	0,06	0,06			0,06		0,05	1000000,00	0,06	1000000,00
Warrant	LU1650870899	CAC40 5450TPIO PENS	EUR	0,41	0,41	0,41			0,41		0,24	25000,00	0,58	25000,00
Warrant	LU1612191186	CAC40 5450TS 0118S	EUR											
Warrant	LU1650967547	CAC40 5450TS 0118S	EUR	0,68	0,68	0,52	1453,40	4	0,52	2260	0,50	25000,00	0,54	25000,00
Warrant	DE000HV15D06	CAC40 5450TS 0118T	EUR											
Warrant	DE000CV2EAW2	CAC40 5450TS 0118Z	EUR	0,58	0,58	0,46	724,00	2	0,46	1300	0,44	90000,00	0,47	90000,00
Warrant	DE000CQ1QFY0	CAC40 5450TS 0218C	EUR	0,47	0,47	0,47			0,47		0,45	100000,00	0,48	20000,00
Warrant	LU1650400663	CAC40 5450TS 0218S	EUR	0,54	0,54	0,54			0,54		0,52	25000,00	0,56	25000,00
Warrant	DE000HV15D97	CAC40 5450TS 0218T	EUR											
Warrant	DE000CQ1QDS7	CAC40 5450TS 0318C	EUR	0,49	0,49	0,48	181,79	1	0,48	371	0,46	100000,00	0,49	20000,00
Warrant	LU1650404574	CAC40 5450TS 0318S	EUR	0,88	0,88	0,56	1855,00	2	0,56	2500	0,54	25000,00	0,57	25000,00
Warrant	LU1612168952	CAC40 5450TS 0318S	EUR											
Warrant	DE000HV15DX0	CAC40 5450TS 0318T	EUR	0,50	0,50	0,49	4914,00	2	0,49	10000			0,61	10000,00
Warrant	DE000CV2EZ26	CAC40 5450TS 0318Z	EUR	0,52	0,52	0,47	520,00	1	0,47	1000	0,45	90000,00	0,48	90000,00
Warrant	LU1612174927	CAC40 5450TS 0618S	EUR											
Warrant	LU1650846162	CAC40 5450TS 0618S	EUR	0,86	0,86	0,86			0,86		0,85	25000,00	0,87	25000,00
Warrant	FR0012636215	CAC40 5451TS OPENS	EUR											
Warrant	DE000HV15KW7	CAC40 5452TS OPENT	EUR								0,36	500,00		
Warrant	DE000CV2DWN7	CAC40 5455TS 0118Z	EUR	0,51	0,51	0,50	51,00	1	0,50	100	0,48	90000,00	0,51	90000,00
Warrant	DE000HV15KK2	CAC40 5456TS OPENT	EUR											
Warrant	DE000CQ1RLM1	CAC40 5460TL 0318C	EUR											
Warrant	DE000CQ28943	CAC40 5460TL 0318C	EUR											
Warrant	DE000CQ1QCX9	CAC40 5460TS 0118C	EUR	0,53	0,61	0,53	1410,00	3	0,56	2500	0,54	100000,00	0,57	20000,00
Warrant	LU1650967893	CAC40 5460TS 0118S	EUR	0,60	0,60	0,60			0,60		0,59	25000,00	0,61	25000,00
Warrant	DE000CV2ELV1	CAC40 5460TS 0218Z	EUR	0,72	0,72	0,57	432,00	1	0,57	600	0,55	90000,00	0,58	90000,00
Warrant	DE000CQ1PGA0	CAC40 5460TS 0318C	EUR	0,65	0,65	0,56	661,00	2	0,59	1100	0,57	100000,00	0,60	20000,00
Warrant	LU1651882760	CAC40 5460TS 0318S	EUR	0,65	0,65	0,65			0,65		0,64	25000,00	0,66	25000,00
Warrant	DE000CV2DWM9	CAC40 5465TS 0118Z	EUR	0,64	0,64	0,60	608,00	1	0,60	950	0,58	90000,00	0,61	90000,00

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	DE000CV2DTJ1	CAC40 5468TS OPENZ	EUR	0,63	0,63	0,62	2520,00	2	0,62	4000	0,60	100000,00	0,63	100000,00
Warrant	DE000CQ28950	CAC40 5470TL 0318C	EUR											
Warrant	DE000CQ1RLN9	CAC40 5470TL 0318C	EUR											
Warrant	LU1650968198	CAC40 5470TS 0118S	EUR	0,69	0,69	0,69			0,69		0,68	25000,00	0,70	25000,00
Warrant	DE000CV2EQQ0	CAC40 5470TS 0218Z	EUR	0,67	0,67	0,67			0,67		0,65	90000,00	0,68	90000,00
Warrant	DE000CQ1QDT5	CAC40 5470TS 0318C	EUR	0,67	0,67	0,67			0,67		0,65	100000,00	0,68	100000,00
Warrant	LU1651882927	CAC40 5470TS 0318S	EUR	0,74	0,74	0,74			0,74		0,73	25000,00	0,75	25000,00
Warrant	DE000CV2DR43	CAC40 5474TPIOPENZ	EUR	0,16	0,16	0,16			0,16		0,15	500000,00	0,16	500000,00
Warrant	DE000CV2FG93	CAC40 5475C 0118Z	EUR	0,18	0,18	0,18			0,18		0,17	200000,00	0,18	200000,00
Warrant	DE000CQ289Q4	CAC40 5475TCIOPENC	EUR											
Warrant	DE000CQ1PJ65	CAC40 5475TPIOPENC	EUR	0,41	0,43	0,30	359,00	3	0,35	1000	0,33	100000,00	0,36	20000,00
Warrant	DE000CQ1PF44	CAC40 5475TPIOPENC	EUR	0,08	0,08	0,08			0,08		0,08	1000000,00	0,09	1000000,00
Warrant	DE000C8UE58	CAC40 5475TPIOPENC	EUR											
Warrant	LU1650871350	CAC40 5475TPIOPENS	EUR	0,88	0,88	0,54	1775,00	3	0,57	2450	0,55	24850,00	0,58	25000,00
Warrant	DE000HV15D14	CAC40 5475TS 0118T	EUR											
Warrant	DE000CV2DWL1	CAC40 5475TS 0118Z	EUR	0,81	0,81	0,70	81,00	1	0,70	100	0,68	90000,00	0,71	90000,00
Warrant	DE000CQ1QFZ7	CAC40 5475TS 0218C	EUR	0,71	0,71	0,71			0,71		0,69	100000,00	0,72	100000,00
Warrant	LU1650400747	CAC40 5475TS 0218S	EUR	0,74	0,76	0,74	592,00	1	0,76	800	0,75	25000,00	0,77	25000,00
Warrant	DE000HV15DA8	CAC40 5475TS 0218T	EUR											
Warrant	DE000CV2EUN9	CAC40 5475TS 0218Z	EUR	0,72	0,72	0,72			0,72		0,70	90000,00	0,73	90000,00
Warrant	LU1650404731	CAC40 5475TS 0318S	EUR	0,78	0,79	0,78	117,00	1	0,79	150	0,78	25000,00	0,80	25000,00
Warrant	DE000HV15DV8	CAC40 5475TS 0318T	EUR											
Warrant	LU1650846329	CAC40 5475TS 0618S	EUR	1,16	1,16	1,16			1,16		1,15	25000,00	1,17	25000,00
Warrant	DE000HV15KK5	CAC40 5477TS OPENT	EUR											
Warrant	DE000CQ1QCY7	CAC40 5480TS 0118C	EUR	0,76	0,76	0,75	2280,00	1	0,75	3000	0,73	100000,00	0,76	100000,00
Warrant	LU1650968438	CAC40 5480TS 0118S	EUR	0,78	0,78	0,78			0,78		0,77	25000,00	0,79	25000,00
Warrant	DE000CV2ELU3	CAC40 5480TS 0218Z	EUR	0,83	0,83	0,76	498,00	1	0,76	600	0,74	90000,00	0,77	90000,00
Warrant	DE000CQ1PG88	CAC40 5480TS 0318C	EUR	0,84	0,84	0,77	420,00	1	0,77	500	0,75	100000,00	0,78	100000,00
Warrant	LU1651883222	CAC40 5480TS 0318S	EUR	0,84	0,84	0,84			0,84		0,83	25000,00	0,85	25000,00
Warrant	DE000CV2DU50	CAC40 5485TS 0118Z	EUR	0,85	0,85	0,79	7395,00	1	0,79	8700	0,77	90000,00	0,80	90000,00
Warrant	DE000HV15KLO	CAC40 5486TS OPENT	EUR											
Warrant	LU1650393355	CAC40 5488TS OPENS	EUR	1,63	1,63	1,57	3108,50	3	1,57	1950	1,56	25000,00	1,58	25000,00
Warrant	LU1650968511	CAC40 5490TS 0118S	EUR	0,87	0,87	0,87			0,87		0,86	25000,00	0,88	25000,00
Warrant	DE000CV2EQP2	CAC40 5490TS 0218Z	EUR	0,86	0,86	0,86			0,86		0,84	90000,00	0,87	90000,00
Warrant	DE000CQ1QDU3	CAC40 5490TS 0318C	EUR	0,96	0,98	0,85	9110,00	3	0,87	10000	0,85	100000,00	0,88	100000,00
Warrant	LU1651883578	CAC40 5490TS 0318S	EUR	0,94	0,94	0,94			0,94		0,93	25000,00	0,95	25000,00
Warrant	DE000CV2DUT8	CAC40 5495TS 0118Z	EUR	0,89	0,89	0,89			0,89		0,87	90000,00	0,90	90000,00
Warrant	DE000CV2DTH5	CAC40 5498TS OPENZ	EUR	0,91	0,91	0,91			0,91		0,89	100000,00	0,92	100000,00
Warrant	NL0012630263	CAC40 5500C 0118B	EUR	0,12	0,13	0,12	4800,00	2	0,13	40000	0,12	25000,00	0,13	25000,00
Warrant	DE000CQ1NUL3	CAC40 5500C 0118C	EUR	0,13	0,13	0,13			0,13		0,12	150000,00	0,13	150000,00
Warrant	LU1612165859	CAC40 5500C 0118S	EUR	0,11	0,13	0,11	3273,35	9	0,13	27865	0,12	125000,00	0,13	125000,00
Warrant	DE000HV1UU05	CAC40 5500C 0118T	EUR											
Warrant	DE000CV2COK1	CAC40 5500C 0118Z	EUR	0,13	0,13	0,13			0,13		0,12	250000,00	0,13	250000,00
Warrant	NL0012640205	CAC40 5500C 0218B	EUR	0,27	0,27	0,27			0,27		0,26	25000,00	0,27	25000,00
Warrant	DE000CQ1Q672	CAC40 5500C 0218C	EUR	0,26	0,26	0,26			0,26		0,25	150000,00	0,26	150000,00
Warrant	LU1612286309	CAC40 5500C 0218S	EUR	0,22	0,27	0,22	2388,00	3	0,27	9200	0,26	84000,00	0,27	84000,00
Warrant	DE000HV1UU54	CAC40 5500C 0218T	EUR											
Warrant	DE000CV2COT2	CAC40 5500C 0218Z	EUR	0,27	0,27	0,27			0,27		0,26	200000,00	0,27	200000,00
Warrant	NL0012233845	CAC40 5500C 0318B	EUR	0,43	0,43	0,43			0,43		0,42	150000,00	0,43	150000,00
Warrant	DE000CY6AHZ6	CAC40 5500C 0318C	EUR	0,42	0,42	0,42			0,42		0,41	150000,00	0,42	150000,00
Warrant	LU1521239902	CAC40 5500C 0318S	EUR	0,45	0,45	0,45			0,45		0,44	62000,00	0,45	62000,00
Warrant	DE000HV1UVA7	CAC40 5500C 0318T	EUR											
Warrant	DE000CV2CKB9	CAC40 5500C 0318Z	EUR	0,42	0,42	0,42			0,42		0,41	150000,00	0,42	150000,00
Warrant	DE000HV1UVH2	CAC40 5500C 0418T	EUR											
Warrant	DE000CV2FGG9	CAC40 5500C 0418Z	EUR	0,54	0,54	0,54			0,54		0,53	150000,00	0,54	150000,00
Warrant	DE000CV2FGM7	CAC40 5500C 0518Z	EUR	0,52	0,52	0,52			0,52		0,51	150000,00	0,52	150000,00
Warrant	NL0012336887	CAC40 5500C 0618B	EUR	0,54	0,54	0,54			0,54		0,52	25000,00	0,55	25000,00
Warrant	DE000CY918R6	CAC40 5500C 0618C	EUR	0,51	0,51	0,51			0,51		0,50	150000,00	0,51	150000,00
Warrant	LU1548311775	CAC40 5500C 0618S	EUR	0,55	0,55	0,55			0,55		0,54	47500,00	0,55	47500,00
Warrant	DE000HV13Y29	CAC40 5500C 0618T	EUR											
Warrant	DE000CV2EBJ7	CAC40 5500C 0618Z	EUR	0,52	0,52	0,52			0,52		0,51	200000,00	0,52	200000,00
Warrant	NL0012421382	CAC40 5500C 0918B	EUR	0,78	0,83	0,78	624,00	1	0,83	800	0,82	25000,00	0,83	25000,00
Warrant	DE000CQ1NUU4	CAC40 5500C 0918C	EUR	0,80	0,80	0,80			0,80		0,79	150000,00	0,80	150000,00
Warrant	LU1612175577	CAC40 5500C 0918S	EUR	0,83	0,86	0,83	3320,00	1	0,86	4000	0,85	34000,00	0,86	34000,00
Warrant	DE000HV13YA9	CAC40 5500C 0918T	EUR											
Warrant	DE000CV2CKF0	CAC40 5500C 0918Z	EUR	0,81	0,81	0,81			0,81		0,80	100000,00	0,81	100000,00
Warrant	DE000CV2F3M8	CAC40 5500C 1217Z	EUR	0,02	0,03	0,02	12,50	1	0,03	625	0,02	180000,00	0,03	180000,00
Warrant	NL0011499793	CAC40 5500C 1218B	EUR	1,08	1,08	1,08			1,08		1,07	150000,00	1,08	150000,00
Warrant	DE000CQ287Z9	CAC40 5500C 1218C	EUR	1,00	1,00	1,00			1,00		0,99	150000,00	1,00	150000,00
Warrant	DE000HV13YN2	CAC40 5500C 1218T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Warrant	DE000CV2DXS4	CAC40 5500C 1218Z	EUR	1,02	1,02	1,02			1,02			1,01	50000,00	1,02	50000,00
Warrant	NL0012300693	CAC40 5500C 1219B	EUR	1,54	1,54	1,54			1,54			1,53	25000,00	1,54	25000,00
Warrant	NL0012300768	CAC40 5500C 1220B	EUR	1,83	1,83	1,83			1,83			1,82	25000,00	1,83	25000,00
Warrant	NL0012233993	CAC40 5500C 1221B	EUR	2,03	2,03	2,03			2,03			2,02	150000,00	2,03	150000,00
Warrant	NL0012630388	CAC40 5500P 0118B	EUR	0,60	0,60	0,54	129,00	1	0,54	215		0,53	25000,00	0,54	25000,00
Warrant	DE000CQ1NVA4	CAC40 5500P 0118C	EUR	0,54	0,54	0,54			0,54			0,53	150000,00	0,54	150000,00
Warrant	LU1612170008	CAC40 5500P 0118S	EUR	0,60	0,60	0,53	18240,00	10	0,54	32100		0,53	112000,00	0,54	112000,00
Warrant	DE000HV1VNU0	CAC40 5500P 0118T	EUR												
Warrant	DE000CV2DEK1	CAC40 5500P 0118Z	EUR	0,59	0,60	0,54	2097,50	3	0,54	3500		0,53	90000,00	0,54	90000,00
Warrant	LU1612290756	CAC40 5500P 0218S	EUR	0,74	0,74	0,70	740,00	1	0,70	1000		0,69	84000,00	0,70	84000,00
Warrant	DE000HV1VNZ9	CAC40 5500P 0218T	EUR												
Warrant	DE000CV2DEM7	CAC40 5500P 0218Z	EUR	0,69	0,69	0,69			0,69			0,68	100000,00	0,69	100000,00
Warrant	NL0012630404	CAC40 5500P 0318B	EUR	0,97	0,97	0,87	378,80	2	0,87	410		0,86	25000,00	0,87	25000,00
Warrant	LU1521258951	CAC40 5500P 0318S	EUR	0,91	0,93	0,88	5520,00	2	0,88	6000		0,87	65000,00	0,88	62000,00
Warrant	DE000HV1VNA5	CAC40 5500P 0318T	EUR												
Warrant	DE000CV2DEN5	CAC40 5500P 0318Z	EUR	0,89	0,89	0,87	26,70	1	0,87	30		0,86	100000,00	0,87	100000,00
Warrant	DE000HV1VN94	CAC40 5500P 0418T	EUR												
Warrant	NL0012630453	CAC40 5500P 0618B	EUR	1,68	1,68	1,63	168,00	1	1,63	100		1,62	25000,00	1,63	25000,00
Warrant	DE000CY924K9	CAC40 5500P 0618C	EUR	1,61	1,61	1,61			1,61			1,60	150000,00	1,61	150000,00
Warrant	LU1548316733	CAC40 5500P 0618S	EUR	1,65	1,65	1,65			1,65			1,64	47500,00	1,65	47500,00
Warrant	DE000HV13285	CAC40 5500P 0618T	EUR												
Warrant	DE000CV2DEP0	CAC40 5500P 0618Z	EUR	1,62	1,62	1,62			1,62			1,61	100000,00	1,62	100000,00
Warrant	NL0012630479	CAC40 5500P 0918B	EUR	1,98	1,98	1,98			1,98			1,97	25000,00	1,98	25000,00
Warrant	DE000CQ1NVN7	CAC40 5500P 0918C	EUR	1,96	1,96	1,96			1,96			1,95	150000,00	1,96	150000,00
Warrant	LU1612181385	CAC40 5500P 0918S	EUR	2,02	2,02	2,02			2,02			2,01	34000,00	2,02	34000,00
Warrant	DE000CV2F3P1	CAC40 5500P 1217Z	EUR	0,45	0,45	0,45			0,45			0,44	60000,00	0,45	60000,00
Warrant	NL0012630487	CAC40 5500P 1218B	EUR	2,33	2,33	2,33			2,33			2,32	25000,00	2,33	25000,00
Warrant	NL0012630495	CAC40 5500P 1219B	EUR	3,70	3,70	3,70			3,70			3,69	25000,00	3,71	25000,00
Warrant	NL0012300818	CAC40 5500P 1220B	EUR	4,71	4,71	4,71			4,71			4,70	25000,00	4,72	25000,00
Warrant	LU1251353584	CAC40 5500P 1220S	EUR	5,19	5,19	5,19			5,19			5,18	17000,00	5,19	17000,00
Warrant	NL0012300909	CAC40 5500P 1221B	EUR	5,56	5,56	5,56			5,56			5,54	25000,00	5,57	25000,00
Warrant	DE000CC7LU68	CAC40 5500TPIOPENC	EUR												
Warrant	DE000CQ1PB28	CAC40 5500TPIOPENC	EUR	0,11	0,11	0,11			0,11			0,10	100000,00	0,11	100000,00
Warrant	DE000CQ1QB05	CAC40 5500TPIOPENC	EUR	0,68	0,68	0,68			0,68			0,66	100000,00	0,69	100000,00
Warrant	DE000CQ1PAT3	CAC40 5500TPIOPENC	EUR	0,54	0,54	0,54			0,54			0,52	100000,00	0,55	100000,00
Warrant	LU1650871780	CAC40 5500TPIOPENS	EUR	0,92	0,92	0,80	920,00	1	0,80	1000		0,79	25000,00	0,81	25000,00
Warrant	DE000CQ1QCZ4	CAC40 5500TS 0118C	EUR	0,90	0,95	0,90	9250,00	3	0,93	10000		0,91	100000,00	0,94	100000,00
Warrant	LU1650968784	CAC40 5500TS 0118S	EUR	1,25	1,25	0,96	3148,00	8	0,96	3080		0,95	25000,00	0,97	24725,00
Warrant	DE000HV15D22	CAC40 5500TS 0118T	EUR												
Warrant	DE000CQ1QG00	CAC40 5500TS 0218C	EUR	0,96	0,96	0,96			0,96			0,94	100000,00	0,97	100000,00
Warrant	LU1650401554	CAC40 5500TS 0218S	EUR	1,11	1,11	1,00	660,00	2	1,00	600		0,99	25000,00	1,01	25000,00
Warrant	DE000HV15DB6	CAC40 5500TS 0218T	EUR												
Warrant	DE000CV2EUM1	CAC40 5500TS 0218Z	EUR	0,96	0,96	0,96			0,96			0,94	90000,00	0,97	90000,00
Warrant	DE000CQ1PGC6	CAC40 5500TS 0318C	EUR	0,97	0,97	0,97			0,97			0,95	100000,00	0,98	100000,00
Warrant	LU1650404905	CAC40 5500TS 0318S	EUR	1,04	1,04	1,04			1,04			1,03	25000,00	1,05	25000,00
Warrant	DE000HV15DZ5	CAC40 5500TS 0318T	EUR												
Warrant	DE000CV2DQZ3	CAC40 5500TS 0318Z	EUR	0,96	0,96	0,96			0,96			0,94	90000,00	0,97	90000,00
Warrant	LU1650846675	CAC40 5500TS 0618S	EUR	1,47	1,47	1,47			1,47			1,46	25000,00	1,48	25000,00
Warrant	DE000CV2DJ53	CAC40 5503TPIOPENZ	EUR	0,19	0,19	0,19			0,19			0,18	500000,00	0,19	500000,00
Warrant	DE000HV1TS42	CAC40 5504TS OPENT	EUR												
Warrant	DE000CV2DQX8	CAC40 5505TS 0118Z	EUR	0,97	0,98	0,97	970,00	1	0,98	1000		0,96	90000,00	0,99	90000,00
Warrant	LU1647860482	CAC40 5506TS OPENS	EUR	1,53	1,53	1,53			1,53			1,52	41450,00	1,54	41450,00
Warrant	DE000HV15KM8	CAC40 5506TS OPENT	EUR												
Warrant	LU1650968867	CAC40 5510TS 0118S	EUR	1,05	1,05	1,05			1,05			1,04	25000,00	1,06	25000,00
Warrant	DE000CV2EQN7	CAC40 5510TS 0218Z	EUR	1,06	1,06	1,06			1,06			1,04	90000,00	1,07	90000,00
Warrant	DE000CQ1QGM3	CAC40 5510TS 0318C	EUR	1,06	1,06	1,06			1,06			1,04	100000,00	1,07	100000,00
Warrant	LU1651883651	CAC40 5510TS 0318S	EUR	1,13	1,13	1,13			1,13			1,12	25000,00	1,14	25000,00
Warrant	DE000CV2DQW0	CAC40 5515TS 0118Z	EUR	1,08	1,08	1,08			1,08			1,06	90000,00	1,09	90000,00
Warrant	DE000CQ1QD03	CAC40 5520TS 0118C	EUR	1,12	1,12	1,12			1,12			1,10	100000,00	1,13	100000,00
Warrant	LU1650968941	CAC40 5520TS 0118S	EUR	1,14	1,14	1,14			1,14			1,13	25000,00	1,15	25000,00
Warrant	DE000CV2ELT5	CAC40 5520TS 0218Z	EUR	1,15	1,15	1,15			1,15			1,13	90000,00	1,16	90000,00
Warrant	DE000CQ1PGD4	CAC40 5520TS 0318C	EUR	1,15	1,15	1,15			1,15			1,13	100000,00	1,16	100000,00
Warrant	LU1651883818	CAC40 5520TS 0318S	EUR	1,23	1,23	1,23			1,23			1,22	25000,00	1,24	25000,00
Warrant	LU1650872085	CAC40 5525TPIOPENS	EUR	1,23	1,23	1,04	2965,00	2	1,04	2500		1,03	25000,00	1,05	25000,00
Warrant	DE000HV15D30	CAC40 5525TS 0118T	EUR												
Warrant	DE000CV2DQV2	CAC40 5525TS 0118Z	EUR	1,21	1,21	1,17	544,50	1	1,17	450		1,15	90000,00	1,18	90000,00
Warrant	DE000CQ1QG18	CAC40 5525TS 0218C	EUR	1,19	1,19	1,19			1,19			1,17	100000,00	1,20	100000,00
Warrant	LU1650401802	CAC40 5525TS 0218S	EUR	1,24	1,24	1,24			1,24			1,23	25000,00	1,25	25000,00
Warrant	DE000HV15DC4	CAC40 5525TS 0218T	EUR												
Warrant	DE000CV2EUL3	CAC40 5525TS 0218Z	EUR	1,20	1,20	1,20			1,20			1,18	90000,00	1,21	90000,00

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	LU1650405118	CAC40 5525TS 0318S	EUR	1,28	1,28	1,28			1,28		1,27	25000,00	1,29	25000,00
Warrant	DE000HV15E05	CAC40 5525TS 0318T	EUR											
Warrant	LU1650846832	CAC40 5525TS 0618S	EUR	1,77	1,77	1,77			1,77		1,76	25000,00	1,78	25000,00
Warrant	DE000CC2WQL6	CAC40 5526TPIOPENC	EUR											
Warrant	DE000HV1RY77	CAC40 5526TS OPENT	EUR											
Warrant	DE000HV1TS59	CAC40 5528TS OPENT	EUR											
Warrant	DE000CE4WUF4	CAC40 5528TS OPENZ	EUR	1,17	1,20	1,17	1755,00	1	1,20	1500	1,18	100000,00	1,21	100000,00
Warrant	FR0012535060	CAC40 5529TS OPENS	EUR											
Warrant	LU1650969162	CAC40 5530TS 0118S	EUR	1,23	1,23	1,23			1,23		1,22	25000,00	1,24	25000,00
Warrant	DE000CV2EQM9	CAC40 5530TS 0218Z	EUR	1,25	1,25	1,25			1,25		1,23	90000,00	1,26	90000,00
Warrant	DE000CQ1QWV1	CAC40 5530TS 0318C	EUR	1,25	1,25	1,25			1,25		1,23	100000,00	1,26	100000,00
Warrant	LU1651884030	CAC40 5530TS 0318S	EUR	1,33	1,33	1,33			1,33		1,32	25000,00	1,34	25000,00
Warrant	DE000CE4XHV6	CAC40 5532TPIOPENZ	EUR	0,22	0,22	0,22			0,22		0,21	500000,00	0,22	500000,00
Warrant	DE000CV2DQT6	CAC40 5535TS 0118Z	EUR	1,27	1,27	1,27			1,27		1,25	90000,00	1,28	90000,00
Warrant	LU1612694338	CAC40 5537TS OPENS	EUR	2,40	2,40	2,05	14627,70	4	2,05	6810	2,04	25000,00	2,06	24890,00
Warrant	DE000CQ1QD11	CAC40 5540TS 0118C	EUR	1,33	1,36	1,32	13450,00	2	1,32	10000	1,30	100000,00	1,33	100000,00
Warrant	LU1650969329	CAC40 5540TS 0118S	EUR	1,32	1,32	1,32			1,32		1,31	25000,00	1,33	25000,00
Warrant	DE000CV2EL57	CAC40 5540TS 0218Z	EUR	1,44	1,44	1,32	416,00	3	1,35	300	1,33	90000,00	1,36	90000,00
Warrant	DE000CY91Q18	CAC40 5540TS 0318C	EUR	1,48	1,48	1,35	359,64	1	1,35	243	1,33	100000,00	1,36	100000,00
Warrant	LU1651884204	CAC40 5540TS 0318S	EUR	1,42	1,42	1,42			1,42		1,41	25000,00	1,43	25000,00
Warrant	DE000CV2DUR2	CAC40 5545TS 0118Z	EUR	1,36	1,36	1,36			1,36		1,34	90000,00	1,37	90000,00
Warrant	FR0012636223	CAC40 5548TS OPENS	EUR											
Warrant	NL0012630271	CAC40 5550C 0118B	EUR	0,05	0,06	0,05	50,00	1	0,06	1000	0,05	25000,00	0,06	25000,00
Warrant	DE000CQ1NUM1	CAC40 5550C 0118C	EUR	0,08	0,08	0,08			0,08		0,07	150000,00	0,08	150000,00
Warrant	LU1612166071	CAC40 5550C 0118S	EUR	0,04	0,07	0,04	2140,00	5	0,07	33000	0,06	119000,00	0,07	119000,00
Warrant	DE000CV2DXR6	CAC40 5550C 0118Z	EUR	0,07	0,07	0,07			0,07		0,06	270000,00	0,07	300000,00
Warrant	NL0012640213	CAC40 5550C 0218B	EUR	0,18	0,18	0,18			0,18		0,17	25000,00	0,18	25000,00
Warrant	DE000CQ1Q680	CAC40 5550C 0218C	EUR	0,17	0,17	0,17			0,17		0,16	150000,00	0,17	150000,00
Warrant	LU1612286564	CAC40 5550C 0218S	EUR	0,18	0,18	0,18			0,18		0,17	115000,00	0,18	115000,00
Warrant	DE000HV13X53	CAC40 5550C 0218T	EUR											
Warrant	DE000CV2FGD6	CAC40 5550C 0218Z	EUR	0,18	0,18	0,18			0,18		0,17	250000,00	0,18	250000,00
Warrant	NL0012336705	CAC40 5550C 0318B	EUR	0,28	0,33	0,28	5174,00	2	0,33	17150	0,32	25000,00	0,33	25000,00
Warrant	DE000CY6AJ04	CAC40 5550C 0318C	EUR	0,32	0,32	0,32			0,32		0,31	150000,00	0,32	150000,00
Warrant	LU1521240231	CAC40 5550C 0318S	EUR	0,34	0,34	0,34			0,34		0,33	69500,00	0,34	69500,00
Warrant	DE000HV13XW5	CAC40 5550C 0318T	EUR											
Warrant	DE000HV16343	CAC40 5550C 0418T	EUR											
Warrant	NL0012421226	CAC40 5550C 0618B	EUR	0,44	0,44	0,44			0,44		0,43	25000,00	0,44	25000,00
Warrant	DE000CY91854	CAC40 5550C 0618C	EUR	0,42	0,42	0,42			0,42		0,41	150000,00	0,42	150000,00
Warrant	LU1548311858	CAC40 5550C 0618S	EUR	0,46	0,46	0,46			0,46		0,45	51000,00	0,46	51000,00
Warrant	NL0012641260	CAC40 5550C 0918B	EUR	0,73	0,73	0,73			0,73		0,72	25000,00	0,73	25000,00
Warrant	DE000CQ1P1L3	CAC40 5550C 0918C	EUR	0,70	0,70	0,70			0,70		0,69	150000,00	0,70	150000,00
Warrant	LU1612175734	CAC40 5550C 0918S	EUR	0,75	0,75	0,75			0,75		0,74	35500,00	0,75	35500,00
Warrant	DE000CQ28802	CAC40 5550C 1218C	EUR	0,90	0,90	0,90			0,90		0,89	150000,00	0,90	150000,00
Warrant	LU1477242413	CAC40 5550C 1221S	EUR	2,68	2,68	2,68			2,68		2,67	15500,00	2,68	15500,00
Warrant	DE000CQ1NVB2	CAC40 5550P 0118C	EUR	0,72	0,72	0,72			0,72		0,70	150000,00	0,73	150000,00
Warrant	LU1612170263	CAC40 5550P 0118S	EUR	0,92	0,92	0,74	19440,10	6	0,74	23689	0,73	113500,00	0,74	113500,00
Warrant	LU1612290913	CAC40 5550P 0218S	EUR	0,86	0,86	0,86			0,86		0,85	102000,00	0,86	102000,00
Warrant	NL0012630412	CAC40 5550P 0318B	EUR	1,02	1,02	1,02			1,02		1,01	25000,00	1,02	25000,00
Warrant	LU1521259413	CAC40 5550P 0318S	EUR	1,02	1,02	1,02			1,02		1,01	69500,00	1,02	69500,00
Warrant	LU1548316816	CAC40 5550P 0618S	EUR	1,81	1,81	1,81			1,81		1,80	51000,00	1,81	51000,00
Warrant	DE000CQ1P1X8	CAC40 5550P 0918C	EUR	2,11	2,11	2,11			2,11		2,10	150000,00	2,11	150000,00
Warrant	LU1612181542	CAC40 5550P 0918S	EUR	2,16	2,16	2,16			2,16		2,15	35500,00	2,16	35500,00
Warrant	DE000CC7MYX5	CAC40 5550TPIOPENC	EUR											
Warrant	LU1650390419	CAC40 5550TPIOPENS	EUR	1,40	1,40	1,24	5420,00	2	1,24	4000	1,23	25000,00	1,25	25000,00
Warrant	LU1612191939	CAC40 5550TS 0118S	EUR	1,41	1,41	1,41			1,41		1,40	25000,00	1,42	25000,00
Warrant	DE000HV13QM0	CAC40 5550TS 0118T	EUR								1,36	300,00		
Warrant	DE000CQ1QG26	CAC40 5550TS 0218C	EUR	1,46	1,46	1,44	1460,00	1	1,44	1000	1,42	100000,00	1,45	100000,00
Warrant	LU1612689767	CAC40 5550TS 0218S	EUR	1,84	1,84	1,47	5094,00	6	1,47	2980	1,46	25000,00	1,48	25000,00
Warrant	DE000HV15DD2	CAC40 5550TS 0218T	EUR											
Warrant	DE000CV2EUK5	CAC40 5550TS 0218Z	EUR	1,45	1,45	1,45			1,45		1,43	90000,00	1,46	90000,00
Warrant	DE000CQ1QWW9	CAC40 5550TS 0318C	EUR	1,46	1,46	1,46			1,46		1,44	100000,00	1,47	100000,00
Warrant	LU1612169760	CAC40 5550TS 0318S	EUR	1,60	1,60	1,52	15475,00	4	1,52	10000	1,51	95000,00	1,53	95000,00
Warrant	DE000HV15E13	CAC40 5550TS 0318T	EUR											
Warrant	DE000CV2DUQ4	CAC40 5550TS 0318Z	EUR	1,46	1,46	1,46			1,46		1,44	90000,00	1,47	90000,00
Warrant	LU1612175817	CAC40 5550TS 0618S	EUR	2,08	2,08	2,08			2,08		2,07	25000,00	2,09	25000,00
Warrant	DE000HV1U9A1	CAC40 5554TS OPENT	EUR											
Warrant	DE000CV2DUP6	CAC40 5555TS 0118Z	EUR	1,54	1,54	1,46	770,00	1	1,46	500	1,44	90000,00	1,47	90000,00
Warrant	DE000HV1RY24	CAC40 5556TS OPENT	EUR											
Warrant	DE000CE4X4V9	CAC40 5558TS OPENZ	EUR	1,49	1,49	1,49			1,49		1,47	100000,00	1,50	100000,00
Warrant	DE000CQ1QD29	CAC40 5560TS 0118C	EUR	1,52	1,52	1,52			1,52		1,50	100000,00	1,53	100000,00

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	LU1650969758	CAC40 5560TS 0118S	EUR	1,51	1,51	1,51			1,51		1,50	25000,00	1,52	25000,00
Warrant	DE000CV2ELR9	CAC40 5560TS 0218Z	EUR	1,54	1,54	1,54			1,54		1,52	90000,00	1,55	90000,00
Warrant	DE000CV91Q26	CAC40 5560TS 0318C	EUR	1,66	1,66	1,55	9780,00	4	1,56	6100	1,54	100000,00	1,57	100000,00
Warrant	LU1651884469	CAC40 5560TS 0318S	EUR	1,62	1,62	1,62			1,62		1,61	25000,00	1,63	25000,00
Warrant	DE000CE4XHJ8	CAC40 5562TPIOPENZ	EUR	0,24	0,25	0,24	792,00	1	0,25	3300	0,24	500000,00	0,25	500000,00
Warrant	DE000CV2DUN1	CAC40 5565TS 0118Z	EUR	1,56	1,56	1,56			1,56		1,54	90000,00	1,57	90000,00
Warrant	LU1650969915	CAC40 5570TS 0118S	EUR	1,60	1,60	1,60			1,60		1,59	25000,00	1,61	25000,00
Warrant	DE000CV2EQL1	CAC40 5570TS 0218Z	EUR	1,64	1,64	1,64			1,64		1,62	90000,00	1,65	90000,00
Warrant	DE000CQ1QWX7	CAC40 5570TS 0318C	EUR	1,66	1,66	1,66			1,66		1,64	100000,00	1,67	100000,00
Warrant	LU1651884543	CAC40 5570TS 0318S	EUR	1,71	1,71	1,71			1,71		1,70	25000,00	1,72	25000,00
Warrant	DE000CV71WC2	CAC40 5575TPIOPENC	EUR	0,13	0,13	0,13			0,13		0,12	1000000,00	0,13	1000000,00
Warrant	LU1612192150	CAC40 5575TS 0118S	EUR	1,65	1,65	1,65			1,65		1,64	25000,00	1,66	25000,00
Warrant	DE000HV13QN8	CAC40 5575TS 0118T	EUR											
Warrant	DE000CV2DUM3	CAC40 5575TS 0118Z	EUR	1,65	1,65	1,65			1,65		1,63	90000,00	1,66	90000,00
Warrant	DE000CQ1QG34	CAC40 5575TS 0218C	EUR	1,79	1,82	1,68	5225,40	5	1,69	2980	1,67	100000,00	1,70	100000,00
Warrant	LU1612689924	CAC40 5575TS 0218S	EUR	1,79	1,79	1,71	1790,00	1	1,71	1000	1,70	25000,00	1,72	25000,00
Warrant	DE000HV15DE0	CAC40 5575TS 0218T	EUR											
Warrant	DE000CV2EJ7	CAC40 5575TS 0218Z	EUR	1,68	1,69	1,68	1747,20	1	1,69	1040	1,67	90000,00	1,70	90000,00
Warrant	LU1612169927	CAC40 5575TS 0318S	EUR	1,76	1,76	1,76			1,76		1,75	100000,00	1,77	100000,00
Warrant	DE000HV15E21	CAC40 5575TS 0318T	EUR											
Warrant	LU1612176039	CAC40 5575TS 0618S	EUR	2,39	2,39	2,39			2,39		2,38	25000,00	2,40	25000,00
Warrant	DE000HV1RY06	CAC40 5576TS OPENT	EUR											
Warrant	DE000HV1USL6	CAC40 5578TS OPENT	EUR											
Warrant	DE000CQ1QD37	CAC40 5580TS 0118C	EUR	1,71	1,71	1,71			1,71		1,69	100000,00	1,72	100000,00
Warrant	LU1650970178	CAC40 5580TS 0118S	EUR	1,70	1,70	1,70			1,70		1,69	25000,00	1,71	25000,00
Warrant	DE000CV2ELQ1	CAC40 5580TS 0218Z	EUR	1,74	1,74	1,74			1,74		1,72	90000,00	1,75	90000,00
Warrant	DE000CV91Q34	CAC40 5580TS 0318C	EUR	1,86	1,86	1,76	1527,00	3	1,76	830	1,74	100000,00	1,77	100000,00
Warrant	LU1651884972	CAC40 5580TS 0318S	EUR	1,81	1,81	1,81			1,81		1,80	25000,00	1,82	25000,00
Warrant	DE000CV2DUL5	CAC40 5585TS 0118Z	EUR	1,75	1,75	1,75			1,75		1,73	90000,00	1,76	90000,00
Warrant	LU1612154226	CAC40 5586TS OPENS	EUR	2,37	2,37	2,37			2,37		2,36	25000,00	2,38	25000,00
Warrant	DE000CE4X4U1	CAC40 5588TS OPENZ	EUR	1,78	1,78	1,78			1,78		1,76	100000,00	1,79	100000,00
Warrant	DE000CE4U4Y6	CAC40 5590TPIOPENZ	EUR	0,28	0,28	0,28			0,28		0,27	500000,00	0,28	500000,00
Warrant	LU1650970335	CAC40 5590TS 0118S	EUR	1,79	1,79	1,79			1,79		1,78	25000,00	1,80	25000,00
Warrant	DE000CV2EQK3	CAC40 5590TS 0218Z	EUR	1,84	1,84	1,84			1,84		1,82	90000,00	1,85	90000,00
Warrant	DE000CQ1QWY5	CAC40 5590TS 0318C	EUR	1,86	1,86	1,86			1,86		1,84	100000,00	1,87	100000,00
Warrant	LU1651885276	CAC40 5590TS 0318S	EUR	1,91	1,91	1,91			1,91		1,90	25000,00	1,92	25000,00
Warrant	DE000CV2DUK7	CAC40 5595TS 0118Z	EUR	1,85	1,85	1,85			1,85		1,83	90000,00	1,86	90000,00
Warrant	NL0012630289	CAC40 5600C 0118B	EUR	0,03	0,03	0,03			0,03		0,02	25000,00	0,03	25000,00
Warrant	DE000CQ1NUN9	CAC40 5600C 0118C	EUR	0,05	0,05	0,05			0,05		0,04	150000,00	0,05	200000,00
Warrant	LU1612166238	CAC40 5600C 0118S	EUR	0,05	0,05	0,05			0,05		0,04	118000,00	0,05	118000,00
Warrant	DE000HV1VLC2	CAC40 5600C 0118T	EUR											
Warrant	DE000CV2C0L9	CAC40 5600C 0118Z	EUR	0,02	0,02	0,02			0,02		0,02	270000,00		
Warrant	NL0012640221	CAC40 5600C 0218B	EUR	0,12	0,12	0,12			0,12		0,11	25000,00	0,12	25000,00
Warrant	DE000CQ1Q698	CAC40 5600C 0218C	EUR	0,11	0,11	0,11			0,11		0,10	150000,00	0,11	150000,00
Warrant	LU1612286721	CAC40 5600C 0218S	EUR	0,12	0,12	0,12			0,12		0,11	125000,00	0,12	125000,00
Warrant	DE000HV1VLH1	CAC40 5600C 0218T	EUR											
Warrant	DE000CV2C0U0	CAC40 5600C 0218Z	EUR	0,09	0,09	0,09	4257,00	3	0,09	47300	0,08	300000,00	0,09	300000,00
Warrant	NL0012300610	CAC40 5600C 0318B	EUR	0,24	0,24	0,23	1365,50	2	0,24	5850	0,23	25000,00	0,24	25000,00
Warrant	DE000CY6AJ12	CAC40 5600C 0318C	EUR	0,23	0,23	0,23			0,23		0,22	150000,00	0,23	150000,00
Warrant	LU1521240660	CAC40 5600C 0318S	EUR	0,25	0,25	0,25			0,25		0,24	79500,00	0,25	79500,00
Warrant	DE000HV1VLN9	CAC40 5600C 0318T	EUR										0,45	9332,00
Warrant	DE000CE4VQX7	CAC40 5600C 0318Z	EUR	0,22	0,22	0,22			0,22		0,22	250000,00		
Warrant	DE000CV2EBE8	CAC40 5600C 0318Z	EUR	0,24	0,24	0,24			0,24		0,23	250000,00	0,24	250000,00
Warrant	DE000HV1VLU4	CAC40 5600C 0418T	EUR											
Warrant	DE000CV2FGH7	CAC40 5600C 0418Z	EUR	0,34	0,34	0,34			0,34		0,33	200000,00	0,34	200000,00
Warrant	DE000CV2FGN5	CAC40 5600C 0518Z	EUR	0,34	0,34	0,34			0,34		0,33	250000,00	0,34	250000,00
Warrant	NL0012336895	CAC40 5600C 0618B	EUR	0,37	0,37	0,37	370,00	1	0,37	1000	0,35	25000,00	0,38	25000,00
Warrant	DE000CV918T2	CAC40 5600C 0618C	EUR	0,34	0,34	0,34			0,34		0,33	150000,00	0,34	150000,00
Warrant	LU1548311932	CAC40 5600C 0618S	EUR	0,38	0,38	0,38			0,38		0,37	56000,00	0,38	56000,00
Warrant	DE000HV13Y37	CAC40 5600C 0618T	EUR											
Warrant	DE000CV2F3W7	CAC40 5600C 0618Z	EUR	0,35	0,35	0,35			0,35		0,34	250000,00	0,35	250000,00
Warrant	NL0012421390	CAC40 5600C 0918B	EUR	0,63	0,63	0,63			0,63		0,62	25000,00	0,63	25000,00
Warrant	DE000CQ1NUV2	CAC40 5600C 0918C	EUR	0,61	0,61	0,61			0,61		0,60	150000,00	0,61	150000,00
Warrant	LU1612175908	CAC40 5600C 0918S	EUR	0,65	0,65	0,65			0,65		0,64	36000,00	0,65	36000,00
Warrant	DE000HV13YB7	CAC40 5600C 0918T	EUR											
Warrant	DE000CV2F3N6	CAC40 5600C 1217Z	EUR	0,02	0,02	0,02			0,02		0,01	180000,00	0,03	180000,00
Warrant	NL0012641427	CAC40 5600C 1218B	EUR	0,84	0,84	0,84			0,84		0,83	25000,00	0,84	25000,00
Warrant	DE000CQ28810	CAC40 5600C 1218C	EUR	0,80	0,80	0,80			0,80		0,79	150000,00	0,80	150000,00
Warrant	LU1477241365	CAC40 5600C 1218S	EUR	0,86	0,86	0,86			0,86		0,85	31500,00	0,86	31500,00
Warrant	DE000HV13YP7	CAC40 5600C 1218T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Warrant	LU1358177837	CAC40 5600C 1219S	EUR	1,54	1,54	1,54			1,54			1,53	22000,00	1,54	22000,00
Warrant	LU1358147335	CAC40 5600C 1220S	EUR	2,14	2,14	2,14			2,14			2,13	17000,00	2,14	17000,00
Warrant	LU1612170420	CAC40 5600P 0118S	EUR	0,97	0,97	0,97			0,97			0,96	96000,00	0,97	96000,00
Warrant	DE000HV1VNT2	CAC40 5600P 0118T	EUR												
Warrant	LU1612291135	CAC40 5600P 0218S	EUR	1,04	1,04	1,04			1,04			1,03	92500,00	1,04	92500,00
Warrant	DE000HV1VNY2	CAC40 5600P 0218T	EUR												
Warrant	LU1521259769	CAC40 5600P 0318S	EUR	1,18	1,18	1,18			1,18			1,17	79500,00	1,18	79500,00
Warrant	DE000HV1VN37	CAC40 5600P 0318T	EUR	2,51	2,51	2,51	100,28	1	2,51	40			3,15	40,00	
Warrant	DE000HV1VN86	CAC40 5600P 0418T	EUR												
Warrant	LU1548316907	CAC40 5600P 0618S	EUR	1,98	1,98	1,98			1,98			1,97	56000,00	1,98	56000,00
Warrant	LU1612181898	CAC40 5600P 0918S	EUR	2,32	2,32	2,32			2,32			2,31	36000,00	2,32	36000,00
Warrant	DE000HV13ZH1	CAC40 5600P 0918T	EUR												
Warrant	DE000HV13ZR0	CAC40 5600P 1218T	EUR												
Warrant	DE000CC8URP6	CAC40 5600TPIOPENC	EUR												
Warrant	LU1574221039	CAC40 5600TPIOPENS	EUR	1,80	1,80	1,39	5757,05	10	1,44	3665		1,43	24650,00	1,45	25000,00
Warrant	LU1650390500	CAC40 5600TPIOPENS	EUR	1,72	1,72	1,72			1,72			1,71	25000,00	1,73	25000,00
Warrant	DE000CQ1QD45	CAC40 5600TS 0118C	EUR	1,99	1,99	1,91	5840,00	3	1,91	3000		1,89	100000,00	1,92	100000,00
Warrant	LU1612192317	CAC40 5600TS 0118S	EUR	1,89	1,89	1,89			1,89			1,88	25000,00	1,90	25000,00
Warrant	DE000HV13QP3	CAC40 5600TS 0118T	EUR												
Warrant	DE000CQ1QG42	CAC40 5600TS 0218C	EUR	1,94	1,94	1,94			1,94			1,92	100000,00	1,95	100000,00
Warrant	LU1612690187	CAC40 5600TS 0218S	EUR	1,94	1,94	1,94			1,94			1,93	25000,00	1,95	25000,00
Warrant	DE000HV15DF7	CAC40 5600TS 0218T	EUR												
Warrant	DE000CV2EUH1	CAC40 5600TS 0218Z	EUR	1,94	1,94	1,94			1,94			1,92	90000,00	1,95	90000,00
Warrant	DE000CV91Q42	CAC40 5600TS 0318C	EUR	1,96	1,96	1,96	980,00	1	1,96	500		1,95	500,00	1,97	100000,00
Warrant	LU1612698917	CAC40 5600TS 0318S	EUR	2,00	2,00	2,00			2,00			1,99	25000,00	2,01	25000,00
Warrant	DE000HV15E39	CAC40 5600TS 0318T	EUR												
Warrant	DE000CV2DUJ9	CAC40 5600TS 0318Z	EUR	1,95	1,95	1,95			1,95			1,93	90000,00	1,96	90000,00
Warrant	LU1612318276	CAC40 5600TS 0618S	EUR	2,69	2,69	2,69			2,69			2,68	25000,00	2,70	25000,00
Warrant	DE000HV1U5M4	CAC40 5602TS OPENT	EUR										2,57	50,00	
Warrant	DE000CV2DCT6	CAC40 5605TS 0118Z	EUR	1,95	1,95	1,95			1,95			1,93	90000,00	1,96	90000,00
Warrant	DE000HV1RY14	CAC40 5606TS OPENT	EUR										5,65	44,00	
Warrant	LU1650970418	CAC40 5610TS 0118S	EUR	1,98	1,98	1,98			1,98			1,97	25000,00	1,99	25000,00
Warrant	DE000CV2EQJ5	CAC40 5610TS 0218Z	EUR	2,04	2,04	2,04			2,04			2,02	90000,00	2,05	90000,00
Warrant	DE000CQ1QWZ2	CAC40 5610TS 0318C	EUR	2,06	2,06	2,06			2,06			2,04	100000,00	2,07	100000,00
Warrant	LU1651885433	CAC40 5610TS 0318S	EUR	2,10	2,10	2,10			2,10			2,09	25000,00	2,11	25000,00
Warrant	DE000CV2DCV2	CAC40 5615TS 0118Z	EUR	2,04	2,04	2,04			2,04			2,02	90000,00	2,05	90000,00
Warrant	FR0012673168	CAC40 5616TS OPENS	EUR												
Warrant	DE000CE4X4T3	CAC40 5618TS OPENZ	EUR	2,07	2,07	2,07			2,07			2,05	100000,00	2,08	100000,00
Warrant	DE000CE4XHT0	CAC40 5619TPIOPENZ	EUR	0,31	0,31	0,31			0,31			0,30	500000,00	0,31	500000,00
Warrant	DE000CQ1QD52	CAC40 5620TS 0118C	EUR	2,11	2,11	2,11			2,11			2,09	100000,00	2,12	100000,00
Warrant	LU1650970764	CAC40 5620TS 0118S	EUR	2,26	2,26	2,08	113,00	1	2,08	50		2,07	25000,00	2,09	25000,00
Warrant	DE000CV2F1N0	CAC40 5620TS 0218Z	EUR	2,14	2,14	2,14			2,14			2,12	90000,00	2,15	90000,00
Warrant	DE000CV91U04	CAC40 5620TS 0318C	EUR	2,16	2,16	2,16			2,16			2,14	100000,00	2,17	100000,00
Warrant	LU1651885607	CAC40 5620TS 0318S	EUR	2,19	2,19	2,19			2,19			2,18	25000,00	2,20	25000,00
Warrant	LU1612192580	CAC40 5625TS 0118S	EUR	2,13	2,13	2,13			2,13			2,12	25000,00	2,14	25000,00
Warrant	DE000HV13QQ1	CAC40 5625TS 0118T	EUR												
Warrant	DE000CV2DUH3	CAC40 5625TS 0118Z	EUR	2,14	2,14	2,14	428,00	1	2,14	200		2,12	90000,00	2,15	90000,00
Warrant	DE000CQ1QG59	CAC40 5625TS 0218C	EUR	2,19	2,19	2,19			2,19			2,17	100000,00	2,20	100000,00
Warrant	LU1612690344	CAC40 5625TS 0218S	EUR	2,18	2,18	2,18			2,18			2,17	25000,00	2,19	25000,00
Warrant	DE000HV15DG5	CAC40 5625TS 0218T	EUR												
Warrant	DE000CV2EUG3	CAC40 5625TS 0218Z	EUR	2,19	2,19	2,19			2,19			2,17	90000,00	2,20	90000,00
Warrant	LU1612699139	CAC40 5625TS 0318S	EUR	2,24	2,24	2,24			2,24			2,23	25000,00	2,25	25000,00
Warrant	DE000HV15E47	CAC40 5625TS 0318T	EUR												
Warrant	LU1612318433	CAC40 5625TS 0618S	EUR	3,00	3,00	3,00			3,00			2,99	25000,00	3,01	25000,00
Warrant	DE000HV1RY22	CAC40 5626TS OPENT	EUR												
Warrant	DE000HV1U5N2	CAC40 5626TS OPENT	EUR												
Warrant	LU1650970921	CAC40 5630TS 0118S	EUR	2,18	2,18	2,18			2,18			2,17	25000,00	2,19	25000,00
Warrant	DE000CV2ENZ8	CAC40 5630TS 0218Z	EUR	2,24	2,24	2,24			2,24			2,22	90000,00	2,25	90000,00
Warrant	DE000CQ1RJ9	CAC40 5630TS 0318C	EUR	2,26	2,26	2,26			2,26			2,24	100000,00	2,27	100000,00
Warrant	LU1651885862	CAC40 5630TS 0318S	EUR	2,29	2,29	2,29			2,29			2,28	25000,00	2,30	25000,00
Warrant	DE000CV2DCX8	CAC40 5635TS 0118Z	EUR	2,24	2,24	2,24			2,24			2,22	90000,00	2,25	90000,00
Warrant	DE000CQ1QD60	CAC40 5640TS 0118C	EUR	2,30	2,30	2,30			2,30			2,28	100000,00	2,31	100000,00
Warrant	LU1650971143	CAC40 5640TS 0118S	EUR	2,28	2,28	2,28			2,28			2,27	25000,00	2,29	25000,00
Warrant	DE000CV2ENV1	CAC40 5640TS 0218Z	EUR	2,34	2,34	2,34			2,34			2,32	90000,00	2,35	90000,00
Warrant	DE000CV91U12	CAC40 5640TS 0318C	EUR	2,35	2,35	2,35			2,35			2,33	100000,00	2,36	100000,00
Warrant	LU1651886084	CAC40 5640TS 0318S	EUR	2,39	2,39	2,39			2,39			2,38	25000,00	2,40	25000,00
Warrant	DE000CV2DCY6	CAC40 5645TS 0118Z	EUR	2,34	2,34	2,34			2,34			2,32	90000,00	2,35	90000,00
Warrant	DE000HV1RY30	CAC40 5646TS OPENT	EUR												
Warrant	DE000CE4XHS2	CAC40 5648TPIOPENZ	EUR	0,34	0,34	0,34	1700,00	1	0,34	5000		0,33	505000,00	0,34	500000,00
Warrant	DE000CE4X4S5	CAC40 5648TS OPENZ	EUR	2,36	2,36	2,36			2,36			2,34	100000,00	2,37	100000,00

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	NL0012630297	CAC40 5650C 01188	EUR	0,02	0,02	0,02			0,02		0,00	25000,00	0,03	25000,00
Warrant	DE000CQ1NUP4	CAC40 5650C 0118C	EUR	0,03	0,03	0,03			0,03		0,03	150000,00	0,04	150000,00
Warrant	LU1612166402	CAC40 5650C 0118S	EUR	0,02	0,02	0,02			0,02		0,02	118000,00	0,04	20000,00
Warrant	DE000CQ1Q6A4	CAC40 5650C 0218C	EUR	0,07	0,07	0,07			0,07		0,06	150000,00	0,07	150000,00
Warrant	LU1612287026	CAC40 5650C 0218S	EUR	0,08	0,08	0,08			0,08		0,07	120000,00	0,08	120000,00
Warrant	NL0012425268	CAC40 5650C 0318B	EUR	0,17	0,17	0,17			0,17		0,16	25000,00	0,17	25000,00
Warrant	DE000CY6AJ20	CAC40 5650C 0318C	EUR	0,17	0,17	0,17			0,17		0,16	150000,00	0,17	150000,00
Warrant	LU1521241122	CAC40 5650C 0318S	EUR	0,18	0,18	0,18			0,18		0,17	106000,00	0,18	106000,00
Warrant	NL0012424162	CAC40 5650C 0618B	EUR	0,27	0,29	0,27	270,00	1	0,29	1000	0,28	25000,00	0,29	25000,00
Warrant	DE000CY918U0	CAC40 5650C 0618C	EUR	0,28	0,28	0,28			0,28		0,27	150000,00	0,28	150000,00
Warrant	LU1548312070	CAC40 5650C 0618S	EUR	0,31	0,31	0,31			0,31		0,30	62000,00	0,31	62000,00
Warrant	NL0012641278	CAC40 5650C 0918B	EUR	0,55	0,55	0,55			0,55		0,54	25000,00	0,55	25000,00
Warrant	DE000CQ1P1M1	CAC40 5650C 0918C	EUR	0,52	0,52	0,52			0,52		0,51	150000,00	0,52	150000,00
Warrant	LU1612176112	CAC40 5650C 0918S	EUR	0,57	0,57	0,57			0,57		0,56	42000,00	0,57	42000,00
Warrant	DE000CQ28828	CAC40 5650C 1218C	EUR	0,72	0,72	0,72			0,72		0,71	150000,00	0,72	150000,00
Warrant	LU1612170776	CAC40 5650P 0118S	EUR	1,21	1,21	1,21			1,21		1,20	83000,00	1,21	83000,00
Warrant	LU1612291309	CAC40 5650P 0218S	EUR	1,27	1,27	1,27			1,27		1,26	80500,00	1,27	80500,00
Warrant	LU1521260189	CAC40 5650P 0318S	EUR	1,36	1,36	1,36			1,36		1,35	82500,00	1,36	82500,00
Warrant	LU1548317038	CAC40 5650P 0618S	EUR	2,16	2,16	2,16			2,16		2,15	52000,00	2,16	52000,00
Warrant	LU1612182193	CAC40 5650P 0918S	EUR	2,48	2,48	2,48			2,48		2,47	42000,00	2,48	42000,00
Warrant	DE000CC7YC57	CAC40 5650TPIOPENC	EUR											
Warrant	LU1612226586	CAC40 5650TPIOPENS	EUR	2,43	2,43	2,05	2285,50	5	2,05	1000	2,04	25000,00	2,06	25000,00
Warrant	LU1612192747	CAC40 5650TS 0118S	EUR	2,38	2,38	2,38			2,38		2,37	25000,00	2,39	25000,00
Warrant	DE000HV13QR9	CAC40 5650TS 0118T	EUR											
Warrant	DE000CQ1QG67	CAC40 5650TS 0218C	EUR	2,43	2,43	2,43			2,43		2,41	100000,00	2,44	100000,00
Warrant	LU1612690690	CAC40 5650TS 0218S	EUR	2,42	2,42	2,42			2,42		2,41	25000,00	2,43	25000,00
Warrant	DE000HV15DH3	CAC40 5650TS 0218T	EUR											
Warrant	DE000CV2EUF5	CAC40 5650TS 0218Z	EUR	2,43	2,43	2,43			2,43		2,41	90000,00	2,44	90000,00
Warrant	DE000CY91Q59	CAC40 5650TS 0318C	EUR	2,43	2,45	2,43	2430,00	1	2,45	1000	2,43	100000,00	2,46	100000,00
Warrant	LU1612699303	CAC40 5650TS 0318S	EUR	2,48	2,48	2,48			2,48		2,47	25000,00	2,49	25000,00
Warrant	DE000HV15E54	CAC40 5650TS 0318T	EUR											
Warrant	DE000CV2DUG5	CAC40 5650TS 0318Z	EUR	2,45	2,45	2,45			2,45		2,43	90000,00	2,46	90000,00
Warrant	LU1612318607	CAC40 5650TS 0618S	EUR	3,56	3,56	3,31	696,00	2	3,31	200	3,30	25000,00	3,32	25000,00
Warrant	DE000HV1U5P7	CAC40 5651TS OPENT	EUR											
Warrant	DE000CQ1QD78	CAC40 5660TS 0118C	EUR	2,50	2,50	2,50			2,50		2,48	100000,00	2,51	100000,00
Warrant	LU1650971226	CAC40 5660TS 0118S	EUR	2,47	2,47	2,47			2,47		2,46	25000,00	2,48	25000,00
Warrant	DE000CV2EUE8	CAC40 5660TS 0218Z	EUR	2,53	2,53	2,53			2,53		2,51	90000,00	2,54	90000,00
Warrant	DE000CY91UV8	CAC40 5660TS 0318C	EUR	2,55	2,55	2,55			2,55		2,53	100000,00	2,56	100000,00
Warrant	LU1651886167	CAC40 5660TS 0318S	EUR	2,58	2,58	2,58			2,58		2,57	25000,00	2,59	25000,00
Warrant	LU1650971499	CAC40 5670TS 0118S	EUR	2,57	2,57	2,57			2,57		2,56	25000,00	2,58	25000,00
Warrant	DE000CV2EQH9	CAC40 5670TS 0218Z	EUR	2,63	2,63	2,63			2,63		2,61	90000,00	2,64	90000,00
Warrant	DE000CQ28034	CAC40 5670TS 0318C	EUR	2,65	2,65	2,65			2,65		2,63	100000,00	2,66	100000,00
Warrant	LU1651886324	CAC40 5670TS 0318S	EUR	2,67	2,67	2,67			2,67		2,66	25000,00	2,68	25000,00
Warrant	DE000CY703Y8	CAC40 5675TPIOPENC	EUR	0,21	0,21	0,21			0,21		0,20	100000,00	0,21	100000,00
Warrant	DE000CY6CED6	CAC40 5675TPIOPENC	EUR	1,43	1,43	1,43			1,43		1,41	100000,00	1,44	100000,00
Warrant	DE000CY5ARP8	CAC40 5675TPIOPENC	EUR	0,14	0,14	0,14			0,14		0,13	100000,00	0,14	100000,00
Warrant	LU1612193042	CAC40 5675TS 0118S	EUR	2,62	2,62	2,62	7860,00	1	2,62	3000	2,61	25000,00	2,63	25000,00
Warrant	DE000HV13QS7	CAC40 5675TS 0118T	EUR											
Warrant	DE000CV2DUF7	CAC40 5675TS 0118Z	EUR	2,64	2,64	2,64			2,64		2,62	90000,00	2,65	90000,00
Warrant	DE000CQ1QG75	CAC40 5675TS 0218C	EUR	2,76	2,76	2,68	1333,08	1	2,68	483	2,66	100000,00	2,69	100000,00
Warrant	LU1612690856	CAC40 5675TS 0218S	EUR	2,66	2,66	2,66			2,66		2,65	25000,00	2,67	25000,00
Warrant	DE000HV15DJ9	CAC40 5675TS 0218T	EUR											
Warrant	DE000CV2EUD0	CAC40 5675TS 0218Z	EUR	2,70	2,70	2,68	1350,00	1	2,68	500	2,66	90000,00	2,69	90000,00
Warrant	LU1612699568	CAC40 5675TS 0318S	EUR	2,72	2,72	2,72			2,72		2,71	25000,00	2,73	25000,00
Warrant	DE000HV15E62	CAC40 5675TS 0318T	EUR											
Warrant	LU1612318789	CAC40 5675TS 0618S	EUR	3,61	3,61	3,61			3,61		3,60	25000,00	3,62	25000,00
Warrant	DE000HV1U5Q5	CAC40 5675TS OPENT	EUR											
Warrant	DE000HV1RY48	CAC40 5676TS OPENT	EUR											
Warrant	DE000CE4U4Z3	CAC40 5677TPIOPENZ	EUR	0,37	0,37	0,37			0,37		0,36	500000,00	0,37	500000,00
Warrant	DE000CE4X4R7	CAC40 5677TS OPENZ	EUR	2,66	2,66	2,66			2,66		2,64	100000,00	2,67	100000,00
Warrant	DE000CQ1QD86	CAC40 5680TS 0118C	EUR	2,75	2,75	2,69	550,00	1	2,69	200	2,67	100000,00	2,70	100000,00
Warrant	LU1650972034	CAC40 5680TS 0118S	EUR	2,67	2,67	2,67			2,67		2,66	25000,00	2,68	25000,00
Warrant	DE000CV2ENX3	CAC40 5680TS 0218Z	EUR	2,73	2,73	2,73			2,73		2,71	90000,00	2,74	90000,00
Warrant	DE000CY91UZ5	CAC40 5680TS 0318C	EUR	2,76	2,76	2,76			2,76		2,74	100000,00	2,77	100000,00
Warrant	LU1651886670	CAC40 5680TS 0318S	EUR	2,77	2,77	2,77			2,77		2,76	25000,00	2,78	25000,00
Warrant	LU1477363987	CAC40 5684TS OPENS	EUR											
Warrant	LU1612320504	CAC40 5684TS OPENS	EUR	3,46	3,46	3,46			3,46		3,45	25000,00	3,47	25000,00
Warrant	LU1650972117	CAC40 5690TS 0118S	EUR	2,77	2,77	2,77			2,77		2,76	25000,00	2,78	25000,00
Warrant	DE000CV2ENW5	CAC40 5690TS 0218Z	EUR	2,83	2,83	2,83			2,83		2,81	90000,00	2,84	90000,00
Warrant	DE000CQ28042	CAC40 5690TS 0318C	EUR	2,85	2,85	2,85			2,85		2,83	100000,00	2,86	100000,00

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	LU1651886837	CAC40 5690TS 0318S	EUR	2,87	2,87	2,87			2,87		2,86	25000,00	2,88	25000,00
Warrant	DE000HV1RY55	CAC40 5695TS OPENT	EUR											
Warrant	DE000HV1U5R3	CAC40 5699TS OPENT	EUR											
Warrant	NL0012630305	CAC40 5700C 0118B	EUR	0,02	0,02	0,02			0,02		0,00	25000,00	0,03	25000,00
Warrant	DE000CQ1NUQ2	CAC40 5700C 0118C	EUR	0,02	0,02	0,02			0,02		0,01	150000,00	0,03	150000,00
Warrant	LU1612166667	CAC40 5700C 0118S	EUR	0,02	0,02	0,02			0,02		0,01	125000,00	0,02	125000,00
Warrant	DE000HV1VLD0	CAC40 5700C 0118T	EUR											
Warrant	DE000CV2COM7	CAC40 5700C 0118Z	EUR	0,03	0,03	0,03			0,03		0,02	270000,00	0,03	270000,00
Warrant	DE000CQ1Q8R4	CAC40 5700C 0218C	EUR	0,04	0,04	0,04			0,04		0,04	150000,00	0,05	150000,00
Warrant	LU1612287372	CAC40 5700C 0218S	EUR	0,06	0,06	0,06			0,06		0,05	117000,00	0,06	117000,00
Warrant	DE000HV1VLJ7	CAC40 5700C 0218T	EUR											
Warrant	DE000CV2C0V8	CAC40 5700C 0218Z	EUR	0,06	0,06	0,06			0,06		0,05	450000,00	0,06	450000,00
Warrant	NL0012427363	CAC40 5700C 0318B	EUR	0,11	0,11	0,11			0,11		0,10	25000,00	0,11	25000,00
Warrant	DE000CV6AJ38	CAC40 5700C 0318C	EUR	0,12	0,12	0,12			0,12		0,11	150000,00	0,12	150000,00
Warrant	LU1521241635	CAC40 5700C 0318S	EUR	0,12	0,12	0,12			0,12		0,11	118000,00	0,12	118000,00
Warrant	DE000HV1VLP4	CAC40 5700C 0318T	EUR											
Warrant	DE000CV2CKC7	CAC40 5700C 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	300000,00	0,13	300000,00
Warrant	DE000HV1VLV2	CAC40 5700C 0418T	EUR											
Warrant	DE000CV2FGJ3	CAC40 5700C 0418Z	EUR	0,20	0,20	0,20			0,20		0,19	300000,00	0,20	300000,00
Warrant	DE000CV2FGP0	CAC40 5700C 0518Z	EUR	0,22	0,22	0,22			0,22		0,21	300000,00	0,22	300000,00
Warrant	NL0012425276	CAC40 5700C 0618B	EUR	0,20	0,23	0,20	7800,00	5	0,23	36000	0,22	25000,00	0,23	25000,00
Warrant	DE000CY918V8	CAC40 5700C 0618C	EUR	0,22	0,22	0,22			0,22		0,21	150000,00	0,22	150000,00
Warrant	LU1548312153	CAC40 5700C 0618S	EUR	0,25	0,25	0,25			0,25		0,24	70500,00	0,25	70500,00
Warrant	DE000HV13Y45	CAC40 5700C 0618T	EUR											
Warrant	DE000CV2EBK5	CAC40 5700C 0618Z	EUR	0,23	0,23	0,23	299,00	1	0,23	1300	0,22	300000,00	0,23	300000,00
Warrant	NL0012421408	CAC40 5700C 0918B	EUR	0,47	0,47	0,47			0,47		0,46	25000,00	0,47	25000,00
Warrant	DE000CQ1NUW0	CAC40 5700C 0918C	EUR	0,45	0,45	0,45			0,45		0,44	150000,00	0,45	150000,00
Warrant	LU1612176203	CAC40 5700C 0918S	EUR	0,49	0,49	0,49			0,49		0,48	44000,00	0,49	44000,00
Warrant	DE000HV13YC5	CAC40 5700C 0918T	EUR											
Warrant	DE000CV2CKG8	CAC40 5700C 0918Z	EUR	0,46	0,46	0,46			0,46		0,45	150000,00	0,46	150000,00
Warrant	NL0012641435	CAC40 5700C 1218B	EUR	0,66	0,66	0,66			0,66		0,65	25000,00	0,66	25000,00
Warrant	DE000CQ28836	CAC40 5700C 1218C	EUR	0,63	0,63	0,63			0,63		0,62	150000,00	0,63	150000,00
Warrant	DE000HV13YQ5	CAC40 5700C 1218T	EUR											
Warrant	DE000CV2DXT2	CAC40 5700C 1218Z	EUR	0,65	0,65	0,65			0,65		0,64	70000,00	0,65	70000,00
Warrant	LU1612170933	CAC40 5700P 0118S	EUR	1,45	1,45	1,45			1,45		1,44	71000,00	1,45	71000,00
Warrant	LU1612291564	CAC40 5700P 0218S	EUR	1,50	1,50	1,50			1,50		1,49	70000,00	1,50	70000,00
Warrant	LU1521260692	CAC40 5700P 0318S	EUR	1,61	1,61	1,56	483,00	1	1,56	300	1,55	67500,00	1,56	67500,00
Warrant	LU1548317111	CAC40 5700P 0618S	EUR	2,35	2,35	2,35			2,35		2,34	50500,00	2,35	50500,00
Warrant	LU1612182359	CAC40 5700P 0918S	EUR	2,66	2,66	2,66			2,66		2,65	44000,00	2,66	44000,00
Warrant	DE000CY5AL92	CAC40 5700TPIOPENC	EUR	0,15	0,15	0,15			0,15		0,14	100000,00	0,15	100000,00
Warrant	LU1574221112	CAC40 5700TPIOPENS	EUR	2,75	2,75	2,41	550,00	1	2,41	200	2,40	25000,00	2,42	25000,00
Warrant	LU1650390765	CAC40 5700TPIOPENS	EUR	2,70	2,70	2,70			2,70		2,69	25000,00	2,71	25000,00
Warrant	LU1477363128	CAC40 5700TPIOPENS	EUR											
Warrant	DE000CQ1QD94	CAC40 5700TS 0118C	EUR	2,88	2,89	2,88	696,96	1	2,89	242	2,87	100000,00	2,90	100000,00
Warrant	LU1612193398	CAC40 5700TS 0118S	EUR	2,86	2,86	2,86			2,86		2,85	25000,00	2,87	25000,00
Warrant	DE000HV13QT5	CAC40 5700TS 0118T	EUR											
Warrant	DE000CQ1QG83	CAC40 5700TS 0218C	EUR	2,93	2,93	2,93			2,93		2,91	100000,00	2,94	100000,00
Warrant	LU1612691078	CAC40 5700TS 0218S	EUR	2,89	2,92	2,89	87000,00	2	2,92	30000	2,91	25000,00	2,93	25000,00
Warrant	DE000HV15DK7	CAC40 5700TS 0218T	EUR											
Warrant	DE000CV2EUC2	CAC40 5700TS 0218Z	EUR	2,93	2,93	2,93			2,93		2,91	90000,00	2,94	90000,00
Warrant	DE000CY91Q67	CAC40 5700TS 0318C	EUR	2,95	2,95	2,95			2,95		2,93	100000,00	2,96	100000,00
Warrant	LU1612699725	CAC40 5700TS 0318S	EUR	2,96	2,96	2,96			2,96		2,95	25000,00	2,97	25000,00
Warrant	DE000HV15E70	CAC40 5700TS 0318T	EUR											
Warrant	DE000CV2DU00	CAC40 5700TS 0318Z	EUR	2,95	2,95	2,95			2,95		2,93	90000,00	2,96	90000,00
Warrant	LU1612318946	CAC40 5700TS 0618S	EUR	4,27	4,27	3,91	4869,47	2	3,91	1151	3,90	25000,00	3,92	25000,00
Warrant	DE000CE4X5V6	CAC40 5708TS OPENZ	EUR	2,96	2,96	2,96			2,96		2,94	100000,00	2,97	100000,00
Warrant	LU1651064153	CAC40 5710TS 0118S	EUR	2,97	2,97	2,97			2,97		2,96	25000,00	2,98	25000,00
Warrant	LU1651886910	CAC40 5710TS 0318S	EUR	3,06	3,06	3,06			3,06		3,05	25000,00	3,07	25000,00
Warrant	DE000CE8W7B1	CAC40 5711TPIOPENZ	EUR	0,44	0,44	0,40	2990,00	2	0,40	7000	0,39	503000,00	0,40	500000,00
Warrant	FR0012673176	CAC40 5713TS OPENS	EUR								0,01	1,00		
Warrant	DE000CQ1QDA5	CAC40 5720TS 0118C	EUR	3,09	3,09	3,09			3,09		3,07	100000,00	3,10	100000,00
Warrant	LU1651064401	CAC40 5720TS 0118S	EUR	3,07	3,07	3,07			3,07		3,06	25000,00	3,08	25000,00
Warrant	DE000CY92174	CAC40 5720TS 0318C	EUR	3,24	3,24	3,15	1620,00	1	3,15	500	3,13	100000,00	3,16	100000,00
Warrant	LU1651887132	CAC40 5720TS 0318S	EUR	3,16	3,16	3,16			3,16		3,15	25000,00	3,17	25000,00
Warrant	DE000HV1U5S1	CAC40 5723TS OPENT	EUR											
Warrant	DE000CY5B7U7	CAC40 5725TPIOPENC	EUR	0,22	0,22	0,22			0,22		0,21	1000000,00	0,22	1000000,00
Warrant	DE000CY70618	CAC40 5725TPIOPENC	EUR	0,26	0,26	0,26			0,26		0,25	1000000,00	0,26	1000000,00
Warrant	DE000CY6APD6	CAC40 5725TPIOPENC	EUR	1,70	1,70	1,70			1,70		1,68	100000,00	1,71	100000,00
Warrant	DE000CY4BC77	CAC40 5725TPIOPENC	EUR	0,85	0,85	0,85			0,85		0,83	100000,00	0,86	100000,00
Warrant	DE000CY90N22	CAC40 5725TPIOPENC	EUR	0,30	0,30	0,30			0,30		0,29	1000000,00	0,30	1000000,00

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	LU1612227808	CAC40 5725TS 0118S	EUR	3,12	3,12	3,12			3,12		3,11	25000,00	3,13	25000,00
Warrant	DE000HV13QU3	CAC40 5725TS 0118T	EUR											
Warrant	DE000CV2DUD2	CAC40 5725TS 0118Z	EUR	3,14	3,14	3,14			3,14		3,12	90000,00	3,15	90000,00
Warrant	DE000CQ1QG91	CAC40 5725TS 0218C	EUR	3,17	3,17	3,17			3,17		3,15	100000,00	3,18	100000,00
Warrant	LU1612691821	CAC40 5725TS 0218S	EUR	3,15	3,15	3,15			3,15		3,14	25000,00	3,16	25000,00
Warrant	DE000HV15DL5	CAC40 5725TS 0218T	EUR											
Warrant	DE000CV2EUB4	CAC40 5725TS 0218Z	EUR	3,18	3,18	3,18			3,18		3,16	90000,00	3,19	90000,00
Warrant	LU1612700085	CAC40 5725TS 0318S	EUR	3,20	3,20	3,20			3,20		3,19	25000,00	3,21	25000,00
Warrant	DE000HV15E88	CAC40 5725TS 0318T	EUR											
Warrant	LU1612319167	CAC40 5725TS 0618S	EUR	4,21	4,21	4,21			4,21		4,20	25000,00	4,22	25000,00
Warrant	DE000HV1RY63	CAC40 5726TS OPENT	EUR											
Warrant	LU1651064666	CAC40 5730TS 0118S	EUR	3,17	3,17	3,17			3,17		3,16	25000,00	3,18	25000,00
Warrant	LU1651887306	CAC40 5730TS 0318S	EUR	3,25	3,25	3,25			3,25		3,24	25000,00	3,26	25000,00
Warrant	DE000CE4X5U8	CAC40 5737TS OPENZ	EUR	3,26	3,26	3,25	978,00	1	3,25	300	3,23	100000,00	3,26	100000,00
Warrant	DE000CE8W7A3	CAC40 5740TPIOPENZ	EUR	0,43	0,43	0,43			0,43		0,42	500000,00	0,43	500000,00
Warrant	DE000CQ1QDB3	CAC40 5740TS 0118C	EUR	3,28	3,28	3,28			3,28		3,26	100000,00	3,29	100000,00
Warrant	LU1651065044	CAC40 5740TS 0118S	EUR	3,27	3,27	3,27			3,27		3,26	25000,00	3,28	25000,00
Warrant	DE000CY92182	CAC40 5740TS 0318C	EUR	3,34	3,34	3,34			3,34		3,32	100000,00	3,35	100000,00
Warrant	LU1651887645	CAC40 5740TS 0318S	EUR	3,35	3,35	3,35			3,35		3,34	25000,00	3,36	25000,00
Warrant	DE000HV1RY71	CAC40 5746TS OPENT	EUR											
Warrant	DE000HV1U5T9	CAC40 5748TS OPENT	EUR											
Warrant	DE000CQ1NUR0	CAC40 5750C 0118C	EUR	0,02	0,02	0,02			0,02		0,01	150000,00	0,03	150000,00
Warrant	LU1612287539	CAC40 5750C 0218S	EUR	0,05	0,05	0,05			0,05		0,04	117500,00	0,05	117500,00
Warrant	NL0012630396	CAC40 5750C 0318B	EUR	0,08	0,08	0,08			0,08		0,07	25000,00	0,08	25000,00
Warrant	DE000CY6AJ46	CAC40 5750C 0318C	EUR	0,08	0,08	0,08			0,08		0,07	150000,00	0,08	150000,00
Warrant	LU1521242013	CAC40 5750C 0318S	EUR	0,09	0,09	0,09			0,09		0,08	118500,00	0,09	118500,00
Warrant	NL0012425466	CAC40 5750C 0618B	EUR	0,18	0,18	0,18			0,18		0,17	25000,00	0,18	25000,00
Warrant	DE000CY918W6	CAC40 5750C 0618C	EUR	0,18	0,18	0,18			0,18		0,17	150000,00	0,18	150000,00
Warrant	LU1548312237	CAC40 5750C 0618S	EUR	0,20	0,20	0,20			0,20		0,19	81000,00	0,20	81000,00
Warrant	NL0012641286	CAC40 5750C 0918B	EUR	0,41	0,41	0,41			0,41		0,40	25000,00	0,41	25000,00
Warrant	DE000CQ1P1N9	CAC40 5750C 0918C	EUR	0,38	0,38	0,38			0,38		0,37	150000,00	0,38	150000,00
Warrant	LU1612176385	CAC40 5750C 0918S	EUR	0,42	0,42	0,42			0,42		0,41	47500,00	0,42	47500,00
Warrant	DE000CQ28844	CAC40 5750C 1218C	EUR	0,56	0,56	0,56			0,56		0,55	150000,00	0,56	150000,00
Warrant	LU1477242504	CAC40 5750C 1221S	EUR	2,37	2,37	2,37			2,37		2,36	15500,00	2,37	15500,00
Warrant	LU1612291721	CAC40 5750P 0218S	EUR	1,74	1,74	1,74			1,74		1,73	61500,00	1,74	61500,00
Warrant	LU1521261070	CAC40 5750P 0318S	EUR	1,78	1,78	1,78			1,78		1,77	60000,00	1,78	60000,00
Warrant	LU1548317202	CAC40 5750P 0618S	EUR	2,55	2,55	2,55			2,55		2,54	46500,00	2,55	46500,00
Warrant	LU1612182516	CAC40 5750P 0918S	EUR	2,84	2,84	2,84			2,84		2,83	41000,00	2,84	41000,00
Warrant	DE000CY4BMK1	CAC40 5750TPIOPENC	EUR	1,11	1,11	1,11			1,11		1,09	100000,00	1,12	100000,00
Warrant	DE000CY907X7	CAC40 5750TPIOPENC	EUR	0,32	0,32	0,32			0,32		0,31	1000000,00	0,32	1000000,00
Warrant	DE000CY5ABM9	CAC40 5750TPIOPENC	EUR	0,18	0,18	0,18			0,18		0,17	1000000,00	0,18	1000000,00
Warrant	LU1612226669	CAC40 5750TPIOPENS	EUR	3,03	3,03	3,03			3,03		3,02	25000,00	3,04	25000,00
Warrant	LU1612227980	CAC40 5750TS 0118S	EUR	3,37	3,37	3,37			3,37		3,36	25000,00	3,38	25000,00
Warrant	DE000HV13QV1	CAC40 5750TS 0118T	EUR											
Warrant	DE000CQ1QGA8	CAC40 5750TS 0218C	EUR	3,42	3,42	3,42			3,42		3,40	100000,00	3,43	100000,00
Warrant	LU1612693793	CAC40 5750TS 0218S	EUR	3,40	3,40	3,40			3,40		3,39	25000,00	3,41	25000,00
Warrant	DE000HV15DM3	CAC40 5750TS 0218T	EUR											
Warrant	DE000CV2EUA6	CAC40 5750TS 0218Z	EUR	3,43	3,43	3,43			3,43		3,41	90000,00	3,44	90000,00
Warrant	DE000CY91Q75	CAC40 5750TS 0318C	EUR	3,50	3,50	3,44	34750,00	2	3,44	10000	3,42	100000,00	3,45	100000,00
Warrant	LU1612700242	CAC40 5750TS 0318S	EUR	3,45	3,45	3,45			3,45		3,44	25000,00	3,46	25000,00
Warrant	DE000HV15E96	CAC40 5750TS 0318T	EUR											
Warrant	DE000CV2E9M6	CAC40 5750TS 0318Z	EUR	3,45	3,45	3,45			3,45		3,43	90000,00	3,46	90000,00
Warrant	LU1612319324	CAC40 5750TS 0618S	EUR	4,51	4,51	4,51			4,51		4,50	25000,00	4,52	25000,00
Warrant	DE000CQ1QDC1	CAC40 5760TS 0118C	EUR	3,48	3,48	3,48			3,48		3,46	100000,00	3,49	100000,00
Warrant	LU1651065390	CAC40 5760TS 0118S	EUR	3,47	3,47	3,47			3,47		3,46	25000,00	3,48	25000,00
Warrant	DE000CY92190	CAC40 5760TS 0318C	EUR	3,54	3,54	3,54			3,54		3,52	100000,00	3,55	100000,00
Warrant	DE000CE4WU31	CAC40 5765TPIOPENZ	EUR	0,46	0,46	0,46			0,46		0,45	500000,00	0,46	500000,00
Warrant	DE000HV1RY89	CAC40 5766TS OPENT	EUR											
Warrant	LU1651065473	CAC40 5770TS 0118S	EUR	3,57	3,57	3,57			3,57		3,56	25000,00	3,58	25000,00
Warrant	DE000CE8W657	CAC40 5771TS OPENZ	EUR	3,59	3,59	3,59			3,59		3,57	100000,00	3,60	100000,00
Warrant	DE000CY5BRY8	CAC40 5775TPIOPENC	EUR	0,26	0,26	0,26			0,26		0,25	1000000,00	0,26	1000000,00
Warrant	DE000CY5APG1	CAC40 5775TPIOPENC	EUR	1,77	1,77	1,77			1,77		1,75	100000,00	1,78	100000,00
Warrant	LU1612228012	CAC40 5775TS 0118S	EUR	3,62	3,62	3,62			3,62		3,61	25000,00	3,63	25000,00
Warrant	DE000HV13QW9	CAC40 5775TS 0118T	EUR											
Warrant	DE000CV2E9L8	CAC40 5775TS 0118Z	EUR	3,64	3,64	3,64			3,64		3,62	90000,00	3,65	90000,00
Warrant	DE000CQ1QG86	CAC40 5775TS 0218C	EUR	3,66	3,66	3,66			3,66		3,64	100000,00	3,67	100000,00
Warrant	LU1612694171	CAC40 5775TS 0218S	EUR	3,65	3,65	3,65			3,65		3,64	25000,00	3,66	25000,00
Warrant	DE000HV15DN1	CAC40 5775TS 0218T	EUR											
Warrant	DE000CV2FOG6	CAC40 5775TS 0218Z	EUR	3,68	3,68	3,68			3,68		3,66	90000,00	3,69	90000,00
Warrant	LU1612228798	CAC40 5775TS 0318S	EUR	3,69	3,69	3,69			3,69		3,68	25000,00	3,70	25000,00

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	DE000HV15EA6	CAC40 5775TS 0318T	EUR	3,80	3,80	3,80	760,60	1	3,80	200			4,60	200,00
Warrant	LU1612319670	CAC40 5775TS 0618S	EUR	4,80	4,80	4,80			4,80		4,79	25000,00	4,81	25000,00
Warrant	DE000CQ1QDD9	CAC40 5780TS 0118C	EUR	3,68	3,68	3,68			3,68		3,66	100000,00	3,69	100000,00
Warrant	DE000CY921A6	CAC40 5780TS 0318C	EUR	3,73	3,73	3,73			3,73		3,71	100000,00	3,74	100000,00
Warrant	LU1612320769	CAC40 5782TS OPENS	EUR	4,46	4,46	4,46			4,46		4,45	25000,00	4,47	25000,00
Warrant	DE000HV1X0R1	CAC40 5782TS OPENT	EUR											
Warrant	DE000HV1VK78	CAC40 5790TS OPENT	EUR											
Warrant	DE000HV1XVG8	CAC40 5792TS OPENT	EUR											
Warrant	DE000HV1WH91	CAC40 5795TS OPENT	EUR											
Warrant	DE000HV1RY97	CAC40 5796TS OPENT	EUR											
Warrant	DE000CE8W794	CAC40 5799TPIOPENZ	EUR	0,49	0,49	0,49			0,49		0,48	500000,00	0,49	500000,00
Warrant	DE000CQ1NUS8	CAC40 5800C 0118C	EUR	0,02	0,02	0,02			0,02		0,00	150000,00	0,03	150000,00
Warrant	DE000HV1VLE8	CAC40 5800C 0118T	EUR											
Warrant	DE000CV2DE30	CAC40 5800C 0118Z	EUR	0,03	0,03	0,03			0,03		0,02	270000,00	0,03	270000,00
Warrant	DE000HV1VLK5	CAC40 5800C 0218T	EUR											
Warrant	DE000CV2DE48	CAC40 5800C 0218Z	EUR	0,04	0,04	0,04			0,04		0,03	450000,00	0,04	450000,00
Warrant	NL0012233852	CAC40 5800C 0318B	EUR	0,05	0,05	0,05			0,05		0,04	150000,00	0,05	141520,00
Warrant	DE000CY6AJ53	CAC40 5800C 0318C	EUR	0,06	0,06	0,06			0,06		0,05	150000,00	0,06	150000,00
Warrant	LU1521242443	CAC40 5800C 0318S	EUR	0,07	0,07	0,07			0,07		0,06	121000,00	0,07	121000,00
Warrant	DE000HV1VLQ2	CAC40 5800C 0318T	EUR											
Warrant	DE000CV2EBF5	CAC40 5800C 0318Z	EUR	0,07	0,07	0,07			0,07		0,06	450000,00	0,07	450000,00
Warrant	DE000HV1VLW0	CAC40 5800C 0418T	EUR											
Warrant	DE000CV2FGK1	CAC40 5800C 0418Z	EUR	0,13	0,13	0,13			0,13		0,12	450000,00	0,13	450000,00
Warrant	DE000CV2FGQ8	CAC40 5800C 0518Z	EUR	0,14	0,14	0,14			0,14		0,13	450000,00	0,14	450000,00
Warrant	NL0012427397	CAC40 5800C 0618B	EUR	0,12	0,14	0,12	6400,00	5	0,14	50000	0,13	25000,00	0,14	25000,00
Warrant	DE000CY918X4	CAC40 5800C 0618C	EUR	0,14	0,14	0,14			0,14		0,13	150000,00	0,14	150000,00
Warrant	LU1548312310	CAC40 5800C 0618S	EUR	0,16	0,16	0,16			0,16		0,15	94000,00	0,16	94000,00
Warrant	DE000CV2F3X5	CAC40 5800C 0618Z	EUR	0,16	0,16	0,16			0,16		0,15	450000,00	0,16	450000,00
Warrant	NL0012425292	CAC40 5800C 0918B	EUR	0,34	0,34	0,34			0,34		0,33	25000,00	0,34	25000,00
Warrant	DE000CQ1NUX8	CAC40 5800C 0918C	EUR	0,32	0,32	0,32			0,32		0,31	150000,00	0,32	150000,00
Warrant	LU1612176542	CAC40 5800C 0918S	EUR	0,35	0,35	0,35			0,35		0,34	51500,00	0,35	51500,00
Warrant	DE000HV13YD3	CAC40 5800C 0918T	EUR											
Warrant	NL0012641443	CAC40 5800C 1218B	EUR	0,52	0,52	0,52			0,52		0,51	25000,00	0,52	25000,00
Warrant	DE000CQ28851	CAC40 5800C 1218C	EUR	0,49	0,49	0,49			0,49		0,48	150000,00	0,49	150000,00
Warrant	FR0011479955	CAC40 5800C 1218S	EUR	0,48	0,49	0,48	3360,00	1	0,49	7000	0,48	38000,00	0,49	38000,00
Warrant	DE000HV13YR3	CAC40 5800C 1218T	EUR											
Warrant	LU1248637594	CAC40 5800C 1219S	EUR	1,22	1,22	1,22			1,22		1,21	24500,00	1,22	24500,00
Warrant	LU1248638642	CAC40 5800C 1220S	EUR	1,72	1,72	1,72			1,72		1,71	19500,00	1,72	19500,00
Warrant	LU1521261583	CAC40 5800P 0318S	EUR	2,05	2,08	2,01	5498,62	7	2,02	2692	2,01	54000,00	2,02	54000,00
Warrant	LU1548317384	CAC40 5800P 0618S	EUR	2,76	2,76	2,76			2,76		2,75	43000,00	2,76	43000,00
Warrant	LU1612182789	CAC40 5800P 0918S	EUR	3,02	3,02	3,02			3,02		3,01	42000,00	3,02	42000,00
Warrant	LU1251352776	CAC40 5800P 1218S	EUR	3,34	3,34	3,34			3,34		3,33	36000,00	3,34	36000,00
Warrant	DE000CY91EL9	CAC40 5800TPIOPENC	EUR	3,33	3,33	3,33			3,33		3,31	100000,00	3,34	100000,00
Warrant	DE000CY4AWR7	CAC40 5800TPIOPENC	EUR	0,18	0,18	0,18			0,18		0,17	100000,00	0,18	100000,00
Warrant	DE000CY90JY3	CAC40 5800TPIOPENC	EUR	3,20	3,20	3,20			3,20		3,18	100000,00	3,21	100000,00
Warrant	LU1650390849	CAC40 5800TPIOPENS	EUR	3,68	3,68	3,68			3,68		3,67	25000,00	3,69	25000,00
Warrant	LU1612045952	CAC40 5800TPIOPENS	EUR	3,38	3,38	3,38			3,38		3,37	25000,00	3,39	25000,00
Warrant	DE000CQ1QDE7	CAC40 5800TS 0118C	EUR	3,87	3,87	3,87			3,87		3,85	100000,00	3,88	100000,00
Warrant	LU1612228103	CAC40 5800TS 0118S	EUR	3,87	3,87	3,87			3,87		3,86	25000,00	3,88	25000,00
Warrant	DE000HV13QX7	CAC40 5800TS 0118T	EUR											
Warrant	DE000CQ1QGC4	CAC40 5800TS 0218C	EUR	3,91	3,91	3,91			3,91		3,89	100000,00	3,92	100000,00
Warrant	LU1612694502	CAC40 5800TS 0218S	EUR	3,89	3,89	3,89			3,89		3,88	25000,00	3,90	25000,00
Warrant	DE000HV15DP6	CAC40 5800TS 0218T	EUR											
Warrant	DE000CV2F0F8	CAC40 5800TS 0218Z	EUR	3,93	3,93	3,93			3,93		3,91	90000,00	3,94	90000,00
Warrant	DE000CY91Q83	CAC40 5800TS 0318C	EUR	4,03	4,03	3,93	398,00	2	3,93	100	3,91	100000,00	3,94	100000,00
Warrant	LU1612700598	CAC40 5800TS 0318S	EUR	3,94	3,94	3,94			3,94		3,93	25000,00	3,95	25000,00
Warrant	DE000HV15EB4	CAC40 5800TS 0318T	EUR											
Warrant	DE000CV2E9K0	CAC40 5800TS 0318Z	EUR	3,96	3,96	3,96			3,96		3,94	90000,00	3,97	90000,00
Warrant	LU1612319837	CAC40 5800TS 0618S	EUR	5,09	5,09	5,09			5,09		5,08	25000,00	5,10	25000,00
Warrant	DE000CE8W6R9	CAC40 5801TS OPENZ	EUR	3,88	3,88	3,88			3,88		3,86	100000,00	3,89	100000,00
Warrant	DE000HV1VJW4	CAC40 5813TS OPENT	EUR											
Warrant	FR0012673184	CAC40 5815TS OPENS	EUR											
Warrant	DE000HV1RZA4	CAC40 5816TS OPENT	EUR											
Warrant	DE000CQ1QDF4	CAC40 5820TS 0118C	EUR	4,07	4,07	4,07			4,07		4,05	100000,00	4,08	100000,00
Warrant	DE000CQ1QX09	CAC40 5820TS 0318C	EUR	4,13	4,13	4,13			4,13		4,11	100000,00	4,14	100000,00
Warrant	DE000CY6AE66	CAC40 5825TPIOPENC	EUR	0,32	0,32	0,32			0,32		0,31	100000,00	0,32	100000,00
Warrant	DE000CY4B6P0	CAC40 5825TPIOPENC	EUR	0,22	0,22	0,22			0,22		0,21	100000,00	0,22	100000,00
Warrant	DE000CY5AA12	CAC40 5825TPIOPENC	EUR	1,96	1,96	1,96			1,96		1,94	100000,00	1,97	100000,00
Warrant	LU1650391060	CAC40 5825TPIOPENS	EUR	3,92	3,92	3,92			3,92		3,91	25000,00	3,93	25000,00
Warrant	LU1612683562	CAC40 5825TS 0118S	EUR	4,12	4,12	4,12			4,12		4,11	25000,00	4,13	25000,00

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	DE000HV13QY5	CAC40 5825TS 0118T	EUR											
Warrant	DE000CV2F0E1	CAC40 5825TS 0118Z	EUR	4,14	4,14	4,14			4,14		4,12	90000,00	4,15	90000,00
Warrant	DE000CQ1QG02	CAC40 5825TS 0218C	EUR	4,15	4,15	4,15			4,15		4,13	100000,00	4,16	100000,00
Warrant	LU1612694924	CAC40 5825TS 0218S	EUR	4,14	4,14	4,14			4,14		4,13	25000,00	4,15	25000,00
Warrant	DE000HV15DQ4	CAC40 5825TS 0218T	EUR											
Warrant	DE000CV2EU96	CAC40 5825TS 0218Z	EUR	4,18	4,18	4,18			4,18		4,16	90000,00	4,19	90000,00
Warrant	LU1612700754	CAC40 5825TS 0318S	EUR	4,18	4,18	4,18			4,18		4,17	25000,00	4,19	25000,00
Warrant	DE000HV15EC2	CAC40 5825TS 0318T	EUR											
Warrant	LU1612702537	CAC40 5825TS 0618S	EUR	5,38	5,38	5,38			5,38		5,37	25000,00	5,39	25000,00
Warrant	DE000CE4XAU3	CAC40 5827TS OPENZ	EUR	4,14	4,14	4,14			4,14		4,12	100000,00	4,15	100000,00
Warrant	DE000CE8W786	CAC40 5828TPIOPENZ	EUR	0,53	0,53	0,52	314,00	3	0,52	600	0,51	500000,00	0,52	500000,00
Warrant	DE000HV1VIX2	CAC40 5837TS OPENT	EUR											
Warrant	DE000CQ1QDG2	CAC40 5840TS 0118C	EUR	4,27	4,27	4,27			4,27		4,25	100000,00	4,28	100000,00
Warrant	DE000CQ1QX17	CAC40 5840TS 0318C	EUR	4,32	4,32	4,32			4,32		4,30	100000,00	4,33	100000,00
Warrant	DE000HV1XZ86	CAC40 5846TS OPENT	EUR											
Warrant	DE000HV1RZ82	CAC40 5846TS OPENT	EUR											
Warrant	NL0012336739	CAC40 5850C 0318B	EUR	0,03	0,03	0,03			0,03		0,02	25000,00	0,03	25000,00
Warrant	DE000CY6AJ61	CAC40 5850C 0318C	EUR	0,04	0,04	0,04			0,04		0,04	150000,00	0,05	150000,00
Warrant	LU1521242955	CAC40 5850C 0318S	EUR	0,06	0,06	0,06			0,06		0,05	123000,00	0,06	123000,00
Warrant	NL0012630420	CAC40 5850C 0618B	EUR	0,11	0,11	0,11			0,11		0,10	25000,00	0,11	25000,00
Warrant	DE000CY918Y2	CAC40 5850C 0618C	EUR	0,11	0,11	0,11			0,11		0,10	150000,00	0,11	150000,00
Warrant	LU1548312401	CAC40 5850C 0618S	EUR	0,13	0,13	0,13			0,13		0,12	111000,00	0,13	111000,00
Warrant	NL0012643258	CAC40 5850C 0918B	EUR	0,29	0,29	0,29			0,29		0,28	25000,00	0,29	25000,00
Warrant	DE000CQ1P1P4	CAC40 5850C 0918C	EUR	0,27	0,27	0,27			0,27		0,26	150000,00	0,27	150000,00
Warrant	DE000CQ28869	CAC40 5850C 1218C	EUR	0,43	0,43	0,43			0,43		0,42	150000,00	0,43	150000,00
Warrant	LU1521262045	CAC40 5850P 0318S	EUR	2,25	2,25	2,25			2,25		2,24	52000,00	2,25	52000,00
Warrant	LU1548317467	CAC40 5850P 0618S	EUR	2,98	2,98	2,98			2,98		2,97	39500,00	2,98	39500,00
Warrant	DE000CY90P02	CAC40 5850TPIOPENC	EUR	0,43	0,43	0,43			0,43		0,42	100000,00	0,43	100000,00
Warrant	DE000CY4AW55	CAC40 5850TPIOPENC	EUR	0,23	0,23	0,23			0,23		0,22	100000,00	0,23	100000,00
Warrant	DE000CY10ES4	CAC40 5850TPIOPENC	EUR	0,14	0,14	0,14			0,14		0,13	100000,00	0,14	100000,00
Warrant	DE000CY91EM7	CAC40 5850TPIOPENC	EUR	3,91	3,94	3,80	2560,50	4	3,83	660	3,82	140,00	3,83	100000,00
Warrant	DE000CY90J20	CAC40 5850TPIOPENC	EUR	3,69	3,69	3,69			3,69		3,67	100000,00	3,70	100000,00
Warrant	DE000CY5A354	CAC40 5850TPIOPENC	EUR	2,62	2,62	2,62			2,62		2,60	100000,00	2,63	100000,00
Warrant	LU1650391656	CAC40 5850TPIOPENS	EUR	4,17	4,17	4,17			4,17		4,16	25000,00	4,18	25000,00
Warrant	DE000CQ1QQK6	CAC40 5850TS 0118C	EUR	4,37	4,37	4,37			4,37		4,35	100000,00	4,38	100000,00
Warrant	LU1612683646	CAC40 5850TS 0118S	EUR	4,37	4,37	4,37			4,37		4,36	25000,00	4,38	25000,00
Warrant	DE000HV13QZ2	CAC40 5850TS 0118T	EUR											
Warrant	DE000CQ1QGE0	CAC40 5850TS 0218C	EUR	4,40	4,40	4,40			4,40		4,38	100000,00	4,41	100000,00
Warrant	LU1612695145	CAC40 5850TS 0218S	EUR	4,39	4,39	4,39			4,39		4,38	25000,00	4,40	25000,00
Warrant	DE000HV15DR2	CAC40 5850TS 0218T	EUR											
Warrant	DE000CV2F0D3	CAC40 5850TS 0218Z	EUR	4,43	4,43	4,43			4,43		4,41	90000,00	4,44	90000,00
Warrant	DE000CY91U20	CAC40 5850TS 0318C	EUR	4,42	4,42	4,42			4,42		4,40	100000,00	4,43	100000,00
Warrant	LU1612700911	CAC40 5850TS 0318S	EUR	4,43	4,43	4,43			4,43		4,42	25000,00	4,44	25000,00
Warrant	DE000HV15ED0	CAC40 5850TS 0318T	EUR											
Warrant	DE000CV2E9J2	CAC40 5850TS 0318Z	EUR	4,45	4,45	4,45			4,45		4,43	90000,00	4,46	90000,00
Warrant	LU1612702701	CAC40 5850TS 0618S	EUR	5,66	5,66	5,66			5,66		5,65	25000,00	5,67	25000,00
Warrant	DE000CE4XAZ2	CAC40 5853TPIOPENZ	EUR	0,58	0,58	0,55	3696,80	3	0,55	6460	0,54	500000,00	0,55	500000,00
Warrant	DE000HV15SR1	CAC40 5856TS OPENT	EUR											
Warrant	DE000CE8WSZ7	CAC40 5858TS OPENZ	EUR	4,45	4,45	4,45			4,45		4,43	100000,00	4,46	100000,00
Warrant	DE000CQ1QDH0	CAC40 5860TS 0118C	EUR	4,47	4,47	4,47			4,47		4,45	100000,00	4,48	100000,00
Warrant	DE000CQ1QX25	CAC40 5860TS 0318C	EUR	4,52	4,52	4,52			4,52		4,50	100000,00	4,53	100000,00
Warrant	DE000HV1VJY0	CAC40 5861TS OPENT	EUR											
Warrant	DE000CY4B6Q8	CAC40 5875TPIOPENC	EUR	0,27	0,27	0,27			0,27		0,26	100000,00	0,27	100000,00
Warrant	DE000CQ1RHT4	CAC40 5875TPIOPENC	EUR	0,51	0,51	0,51			0,51		0,50	100000,00	0,51	100000,00
Warrant	DE000CQ1P598	CAC40 5875TPIOPENC	EUR	0,48	0,48	0,48			0,48		0,47	100000,00	0,48	100000,00
Warrant	DE000CY90P10	CAC40 5875TPIOPENC	EUR	0,45	0,45	0,45			0,45		0,44	100000,00	0,45	100000,00
Warrant	LU1612683992	CAC40 5875TS 0118S	EUR	4,62	4,62	4,62			4,62		4,61	25000,00	4,63	25000,00
Warrant	DE000HV13R02	CAC40 5875TS 0118T	EUR											
Warrant	DE000CV2F0C5	CAC40 5875TS 0118Z	EUR	4,64	4,64	4,64			4,64		4,62	90000,00	4,65	90000,00
Warrant	DE000CQ1QGF7	CAC40 5875TS 0218C	EUR	4,64	4,64	4,64			4,64		4,62	100000,00	4,65	100000,00
Warrant	LU1612695491	CAC40 5875TS 0218S	EUR	4,64	4,64	4,64			4,64		4,63	25000,00	4,65	25000,00
Warrant	DE000HV15UE4	CAC40 5875TS 0218T	EUR											
Warrant	DE000CV2F0B7	CAC40 5875TS 0218Z	EUR	4,68	4,68	4,68			4,68		4,66	90000,00	4,69	90000,00
Warrant	LU1612701133	CAC40 5875TS 0318S	EUR	4,68	4,68	4,68			4,68		4,67	25000,00	4,69	25000,00
Warrant	DE000HV15EE8	CAC40 5875TS 0318T	EUR											
Warrant	LU1612702966	CAC40 5875TS 0618S	EUR	5,94	5,94	5,94			5,94		5,93	25000,00	5,95	25000,00
Warrant	DE000HV15ER1	CAC40 5876TS OPENT	EUR											
Warrant	DE000CE8XU44	CAC40 5878TPIOPENZ	EUR	0,57	0,57	0,57			0,57		0,56	500000,00	0,57	500000,00
Warrant	DE000CQ1QDJ6	CAC40 5880TS 0118C	EUR	4,66	4,66	4,66			4,66		4,64	100000,00	4,67	100000,00
Warrant	DE000CQ1QX33	CAC40 5880TS 0318C	EUR	4,71	4,71	4,71			4,71		4,69	100000,00	4,72	100000,00

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	LU1477364100	CAC40 5880TS OPENS	EUR	3,20	3,20	2,84	1920,00	1	2,84	600	2,83	25000,00	2,85	25000,00
Warrant	LU1612694767	CAC40 5880TS OPENS	EUR	5,54	5,54	5,54			5,54		5,53	25000,00	5,55	25000,00
Warrant	DE000HV1VJ27	CAC40 5886TS OPENT	EUR											
Warrant	DE000CE8WSY0	CAC40 5888TS OPENZ	EUR	4,86	4,86	4,75	238,14	1	4,75	49	4,73	100000,00	4,76	100000,00
Warrant	DE000HV1SE59	CAC40 5896TS OPENT	EUR											
Warrant	DE000HV1VLF5	CAC40 5900C 0118T	EUR											
Warrant	DE000HV1VLL3	CAC40 5900C 0218T	EUR											
Warrant	DE000CY6AJ79	CAC40 5900C 0318C	EUR	0,03	0,03	0,03			0,03		0,02	150000,00	0,03	150000,00
Warrant	LU1521243334	CAC40 5900C 0318S	EUR	0,05	0,05	0,05			0,05		0,04	125000,00	0,05	125000,00
Warrant	DE000HV1VLR0	CAC40 5900C 0318T	EUR											
Warrant	DE000CV2CKD5	CAC40 5900C 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	450000,00	0,05	450000,00
Warrant	DE000HV1VLX8	CAC40 5900C 0418T	EUR											
Warrant	NL0012630438	CAC40 5900C 0618B	EUR	0,09	0,09	0,09			0,09		0,08	25000,00	0,09	25000,00
Warrant	DE000CY92A31	CAC40 5900C 0618C	EUR	0,08	0,08	0,08			0,08		0,08	150000,00	0,09	150000,00
Warrant	LU1548312583	CAC40 5900C 0618S	EUR	0,11	0,11	0,11			0,11		0,10	125000,00	0,11	125000,00
Warrant	DE000CV2EBL3	CAC40 5900C 0618Z	EUR	0,11	0,11	0,11			0,11		0,10	450000,00	0,11	450000,00
Warrant	DE000CE8XJ59	CAC40 5900C 0618Z	EUR	0,10	0,10	0,10			0,10		0,10	450000,00		
Warrant	NL0012427413	CAC40 5900C 0918B	EUR	0,24	0,24	0,24			0,24		0,23	25000,00	0,24	25000,00
Warrant	DE000CQ1NUY6	CAC40 5900C 0918C	EUR	0,23	0,23	0,23			0,23		0,22	150000,00	0,23	150000,00
Warrant	DE000HV13YE1	CAC40 5900C 0918T	EUR											
Warrant	DE000CV2CKH6	CAC40 5900C 0918Z	EUR	0,25	0,25	0,25			0,25		0,24	250000,00	0,25	250000,00
Warrant	NL0012641450	CAC40 5900C 1218B	EUR	0,40	0,40	0,40			0,40		0,39	25000,00	0,40	25000,00
Warrant	DE000CQ28877	CAC40 5900C 1218C	EUR	0,37	0,37	0,37			0,37		0,36	150000,00	0,37	150000,00
Warrant	DE000HV13YS1	CAC40 5900C 1218T	EUR											
Warrant	DE000CV2DXU0	CAC40 5900C 1218Z	EUR	0,40	0,40	0,40			0,40		0,39	100000,00	0,40	100000,00
Warrant	LU1521262557	CAC40 5900P 0318S	EUR	2,49	2,49	2,49			2,49		2,48	45000,00	2,49	45000,00
Warrant	LU1548317541	CAC40 5900P 0618S	EUR	3,21	3,21	3,21			3,21		3,20	36500,00	3,21	36500,00
Warrant	DE000CX82YV5	CAC40 5900TPIOPENC	EUR	1,39	1,39	1,39			1,39		1,37	100000,00	1,40	100000,00
Warrant	DE000CY0FGH8	CAC40 5900TPIOPENC	EUR	0,15	0,15	0,15	30,00	1	0,15	200	0,14	1000000,00	0,15	1000000,00
Warrant	DE000CY4B3C5	CAC40 5900TPIOPENC	EUR	0,29	0,29	0,28	6560,00	2	0,28	23000	0,27	1000000,00	0,28	1000000,00
Warrant	DE000CY91481	CAC40 5900TPIOPENC	EUR	0,48	0,48	0,48			0,48		0,47	1000000,00	0,48	1000000,00
Warrant	DE000CY915M7	CAC40 5900TPIOPENC	EUR	4,37	4,37	4,37			4,37		4,35	100000,00	4,38	100000,00
Warrant	DE000CX82Y36	CAC40 5900TPIOPENC	EUR	0,95	0,95	0,95			0,95		0,93	100000,00	0,96	100000,00
Warrant	DE000CY102X5	CAC40 5900TPIOPENC	EUR	1,24	1,24	1,24			1,24		1,22	100000,00	1,25	100000,00
Warrant	DE000CY10TY0	CAC40 5900TPIOPENC	EUR	0,19	0,19	0,19			0,19		0,18	1000000,00	0,19	1000000,00
Warrant	DE000CY90T29	CAC40 5900TPIOPENC	EUR	4,21	4,21	4,21			4,21		4,19	100000,00	4,22	100000,00
Warrant	DE000CY10GF6	CAC40 5900TPIOPENC	EUR	1,30	1,30	1,30			1,30		1,28	100000,00	1,31	100000,00
Warrant	DE000CY126G9	CAC40 5900TPIOPENC	EUR	1,54	1,54	1,54			1,54		1,52	100000,00	1,55	100000,00
Warrant	LU1650391904	CAC40 5900TPIOPENS	EUR	4,66	4,66	4,66			4,66		4,65	25000,00	4,67	25000,00
Warrant	LU1612046091	CAC40 5900TPIOPENS	EUR	4,36	4,36	4,36			4,36		4,35	25000,00	4,37	25000,00
Warrant	DE000CQ1QDK4	CAC40 5900TS 0118C	EUR	4,86	4,86	4,86			4,86		4,84	100000,00	4,87	100000,00
Warrant	LU1612684297	CAC40 5900TS 0118S	EUR	4,87	4,87	4,87			4,87		4,86	25000,00	4,88	25000,00
Warrant	DE000HV13SY1	CAC40 5900TS 0118T	EUR											
Warrant	DE000CQ1QGG5	CAC40 5900TS 0218C	EUR	4,89	4,89	4,89			4,89		4,87	100000,00	4,90	100000,00
Warrant	LU1612695657	CAC40 5900TS 0218S	EUR	4,89	4,89	4,89			4,89		4,88	25000,00	4,90	25000,00
Warrant	DE000HV15UF1	CAC40 5900TS 0218T	EUR											
Warrant	DE000CV2FOA9	CAC40 5900TS 0218Z	EUR	4,93	4,93	4,93			4,93		4,91	90000,00	4,94	90000,00
Warrant	DE000CY91U38	CAC40 5900TS 0318C	EUR	4,98	4,98	4,91	249,00	1	4,91	50	4,89	100000,00	4,92	100000,00
Warrant	LU1612701307	CAC40 5900TS 0318S	EUR	4,92	4,92	4,92			4,92		4,91	25000,00	4,93	25000,00
Warrant	DE000HV15EF5	CAC40 5900TS 0318T	EUR											
Warrant	DE000CV2EU88	CAC40 5900TS 0318Z	EUR	4,96	4,96	4,96			4,96		4,94	90000,00	4,97	90000,00
Warrant	LU1612703188	CAC40 5900TS 0618S	EUR	6,21	6,21	6,21			6,21		6,20	25000,00	6,22	25000,00
Warrant	DE000CE8XU36	CAC40 5907TPIOPENZ	EUR	0,60	0,60	0,60	300,00	1	0,60	500	0,59	500000,00	0,60	500000,00
Warrant	DE000HV1VJ09	CAC40 5910TS OPENT	EUR											
Warrant	DE000HV1S2D4	CAC40 5916TS OPENT	EUR											
Warrant	DE000HV1S122	CAC40 5916TS OPENT	EUR											
Warrant	DE000HV1S312	CAC40 5916TS OPENT	EUR											
Warrant	DE000CE4XAT5	CAC40 5916TS OPENZ	EUR	5,03	5,03	5,03			5,03		5,01	100000,00	5,04	100000,00
Warrant	DE000CQ1QDL2	CAC40 5920TS 0118C	EUR	5,06	5,06	5,06			5,06		5,04	100000,00	5,07	100000,00
Warrant	DE000CQ28059	CAC40 5920TS 0318C	EUR	5,10	5,10	5,10			5,10		5,08	100000,00	5,11	100000,00
Warrant	DE000CQ28190	CAC40 5925TPIOPENC	EUR	0,56	0,56	0,56			0,56		0,55	1000000,00	0,56	1000000,00
Warrant	DE000CY4BD84	CAC40 5925TPIOPENC	EUR	0,33	0,33	0,33			0,33		0,32	1000000,00	0,33	1000000,00
Warrant	DE000CY91GL4	CAC40 5925TPIOPENC	EUR	0,51	0,51	0,51			0,51		0,50	1000000,00	0,51	1000000,00
Warrant	DE000CY928K0	CAC40 5925TPIOPENC	EUR	4,66	4,66	4,66			4,66		4,64	100000,00	4,67	100000,00
Warrant	DE000CY4BC85	CAC40 5925TPIOPENC	EUR	2,78	2,78	2,78			2,78		2,76	100000,00	2,79	100000,00
Warrant	LU1612684453	CAC40 5925TS 0118S	EUR	5,12	5,12	5,12			5,12		5,11	25000,00	5,13	25000,00
Warrant	DE000HV14TJ8	CAC40 5925TS 0118T	EUR											
Warrant	DE000CV2FJL3	CAC40 5925TS 0118Z	EUR	5,14	5,14	5,14			5,14		5,12	90000,00	5,15	90000,00
Warrant	DE000CQ1QGH3	CAC40 5925TS 0218C	EUR	5,13	5,13	5,13			5,13		5,11	100000,00	5,14	100000,00
Warrant	LU1612695814	CAC40 5925TS 0218S	EUR	5,14	5,14	5,14			5,14		5,13	25000,00	5,15	25000,00

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	DE000HV15ZU9	CAC40 5925TS 0218T	EUR											
Warrant	DE000CV2FJK5	CAC40 5925TS 0218Z	EUR	5,18	5,18	5,18			5,18		5,16	90000,00	5,19	90000,00
Warrant	LU1612701562	CAC40 5925TS 0318S	EUR	5,17	5,17	5,17			5,17		5,16	25000,00	5,18	25000,00
Warrant	DE000HV15EG3	CAC40 5925TS 0318T	EUR											
Warrant	LU1612703428	CAC40 5925TS 0618S	EUR	6,48	6,48	6,48			6,48		6,47	25000,00	6,49	25000,00
Warrant	DE000HV1SN57	CAC40 5926TS OPENT	EUR											
Warrant	DE000HV1V117	CAC40 5934TS OPENT	EUR											
Warrant	DE000CQ1QDM0	CAC40 5940TS 0118C	EUR	5,26	5,26	5,26			5,26		5,24	100000,00	5,27	100000,00
Warrant	DE000CQ28067	CAC40 5940TS 0318C	EUR	5,30	5,30	5,30			5,30		5,28	100000,00	5,31	100000,00
Warrant	DE000CE4XAY5	CAC40 5941TPIOPENZ	EUR	0,64	0,64	0,64			0,64		0,63	500000,00	0,64	500000,00
Warrant	DE000HV1SN65	CAC40 5946TS OPENT	EUR											
Warrant	LU1547833936	CAC40 5950C 0318S	EUR	0,04	0,04	0,04			0,04		0,03	125000,00	0,04	125000,00
Warrant	DE000CY924H5	CAC40 5950C 0618C	EUR	0,06	0,06	0,06			0,06		0,06	150000,00	0,07	150000,00
Warrant	LU1548312666	CAC40 5950C 0618S	EUR	0,09	0,09	0,09			0,09		0,08	116000,00	0,09	116000,00
Warrant	DE000CQ1P1Q2	CAC40 5950C 0918C	EUR	0,19	0,19	0,19			0,19		0,18	150000,00	0,19	150000,00
Warrant	DE000CQ28885	CAC40 5950C 1218C	EUR	0,33	0,33	0,33			0,33		0,32	150000,00	0,33	150000,00
Warrant	LU1477242686	CAC40 5950C 1221S	EUR	2,09	2,09	2,09			2,09		2,08	18000,00	2,09	18000,00
Warrant	LU1547843224	CAC40 5950P 0318S	EUR	2,74	2,74	2,74			2,74		2,73	43500,00	2,74	43500,00
Warrant	LU1548317624	CAC40 5950P 0618S	EUR	3,45	3,45	3,45			3,45		3,44	35000,00	3,45	35000,00
Warrant	DE000CY10T27	CAC40 5950TPIOPENC	EUR	0,24	0,24	0,24			0,24		0,23	1000000,00	0,24	1000000,00
Warrant	DE000CQ1POH3	CAC40 5950TPIOPENC	EUR	4,98	4,98	4,98			4,98		4,96	100000,00	4,99	100000,00
Warrant	DE000CY12DB8	CAC40 5950TPIOPENC	EUR	2,08	2,08	2,08			2,08		2,06	100000,00	2,09	100000,00
Warrant	DE000CY10SU0	CAC40 5950TPIOPENC	EUR	1,82	1,82	1,82			1,82		1,80	100000,00	1,83	100000,00
Warrant	DE000CQ1QDN8	CAC40 5950TS 0118C	EUR	5,36	5,36	5,36			5,36		5,34	100000,00	5,37	100000,00
Warrant	LU1612684610	CAC40 5950TS 0118S	EUR	5,37	5,37	5,37			5,37		5,36	25000,00	5,38	25000,00
Warrant	DE000HV14TK6	CAC40 5950TS 0118T	EUR											
Warrant	DE000CQ1QGJ9	CAC40 5950TS 0218C	EUR	5,39	5,39	5,39			5,39		5,37	100000,00	5,40	100000,00
Warrant	LU1612696036	CAC40 5950TS 0218S	EUR	5,39	5,39	5,39			5,39		5,38	25000,00	5,40	25000,00
Warrant	DE000HV15ZV7	CAC40 5950TS 0218T	EUR											
Warrant	DE000CV2FJH1	CAC40 5950TS 0218Z	EUR	5,43	5,43	5,43			5,43		5,41	90000,00	5,44	90000,00
Warrant	DE000CY91U46	CAC40 5950TS 0318C	EUR	5,40	5,40	5,40			5,40		5,38	100000,00	5,41	100000,00
Warrant	LU1612701729	CAC40 5950TS 0318S	EUR	5,42	5,42	5,42			5,42		5,41	25000,00	5,43	25000,00
Warrant	DE000HV15EH1	CAC40 5950TS 0318T	EUR											
Warrant	DE000CV2FJJ7	CAC40 5950TS 0318Z	EUR	5,46	5,46	5,46			5,46		5,44	90000,00	5,47	90000,00
Warrant	LU1612703774	CAC40 5950TS 0618S	EUR	6,75	6,75	6,75			6,75		6,74	25000,00	6,76	25000,00
Warrant	DE000HV108A8	CAC40 5963TS OPENT	EUR											
Warrant	DE000CY923Q8	CAC40 5975TPIOPENC	EUR	0,57	0,57	0,57			0,57		0,56	1000000,00	0,57	1000000,00
Warrant	DE000HV14TL4	CAC40 5975TS 0118T	EUR											
Warrant	DE000CV2FJF5	CAC40 5975TS 0118Z	EUR	5,64	5,64	5,64			5,64		5,62	90000,00	5,65	90000,00
Warrant	LU1650401984	CAC40 5975TS 0218S	EUR	5,64	5,64	5,64			5,64		5,63	25000,00	5,65	25000,00
Warrant	DE000HV15ZW5	CAC40 5975TS 0218T	EUR											
Warrant	DE000CV2FJG3	CAC40 5975TS 0218Z	EUR	5,68	5,68	5,68			5,68		5,66	90000,00	5,69	90000,00
Warrant	LU1650405381	CAC40 5975TS 0318S	EUR	5,67	5,67	5,67			5,67		5,66	25000,00	5,68	25000,00
Warrant	DE000HV15EJ7	CAC40 5975TS 0318T	EUR											
Warrant	LU1650847053	CAC40 5975TS 0618S	EUR	7,02	7,02	7,02			7,02		7,01	25000,00	7,03	25000,00
Warrant	DE000HV1SN73	CAC40 5976TS OPENT	EUR											
Warrant	DE000HV1X0S9	CAC40 5977TS OPENT	EUR											
Warrant	LU1650958041	CAC40 5978TS OPENS	EUR	6,66	6,66	6,66			6,66		6,65	25000,00	6,67	25000,00
Warrant	LU1494059170	CAC40 5978TS OPENS	EUR	4,20	4,20	4,07	777,00	2	4,07	185	4,06	25000,00	4,08	25000,00
Warrant	DE000HV1XVH6	CAC40 5988TS OPENT	EUR											
Warrant	DE000HV1WUM0	CAC40 5988TS OPENT	EUR											
Warrant	DE000HV108W2	CAC40 5996TS OPENT	EUR											
Warrant	DE000HV1SPV9	CAC40 5996TS OPENT	EUR											
Warrant	DE000HV1VLG3	CAC40 6000C 0118T	EUR											
Warrant	DE000HV1VLM1	CAC40 6000C 0218T	EUR											
Warrant	DE000CY6AJ87	CAC40 6000C 0318C	EUR	0,02	0,02	0,02			0,02		0,01	150000,00	0,03	150000,00
Warrant	LU1547834074	CAC40 6000C 0318S	EUR	0,03	0,03	0,03			0,03		0,02	125000,00	0,03	125000,00
Warrant	DE000HV1VL58	CAC40 6000C 0318T	EUR											
Warrant	DE000CV2EBG3	CAC40 6000C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	450000,00	0,04	450000,00
Warrant	DE000HV1VLV6	CAC40 6000C 0418T	EUR											
Warrant	NU0012339980	CAC40 6000C 0618B	EUR	0,06	0,06	0,06			0,06		0,04	25000,00	0,07	25000,00
Warrant	DE000CY92L46	CAC40 6000C 0618C	EUR	0,05	0,05	0,05			0,05		0,04	150000,00	0,05	150000,00
Warrant	LU1548312740	CAC40 6000C 0618S	EUR	0,08	0,08	0,08			0,08		0,07	118000,00	0,08	118000,00
Warrant	DE000CV2F3Y3	CAC40 6000C 0618Z	EUR	0,08	0,08	0,08			0,08		0,07	450000,00	0,08	450000,00
Warrant	NU0012630461	CAC40 6000C 0918B	EUR	0,16	0,16	0,16			0,16		0,15	25000,00	0,16	25000,00
Warrant	DE000CQ1NUZ3	CAC40 6000C 0918C	EUR	0,16	0,16	0,16			0,16		0,15	150000,00	0,16	150000,00
Warrant	DE000HV13VF8	CAC40 6000C 0918T	EUR											
Warrant	NU0011499801	CAC40 6000C 1218B	EUR	0,33	0,33	0,33			0,33		0,32	150000,00	0,33	150000,00
Warrant	LU1248636356	CAC40 6000C 1218S	EUR	0,31	0,31	0,31			0,31		0,30	53500,00	0,31	53500,00
Warrant	DE000HV13YT9	CAC40 6000C 1218T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012300701	CAC40 6000C 1219B	EUR	0,75	0,75	0,75			0,75		0,74	25000,00	0,75	25000,00
Warrant	LU1248637677	CAC40 6000C 1219S	EUR	0,95	0,95	0,95			0,95		0,94	27000,00	0,95	27000,00
Warrant	NL0012300776	CAC40 6000C 1220B	EUR	1,06	1,06	1,06			1,06		1,05	25000,00	1,06	25000,00
Warrant	LU1248638725	CAC40 6000C 1220S	EUR	1,54	1,54	1,54			1,54		1,53	20500,00	1,54	20500,00
Warrant	NL0012300834	CAC40 6000C 1221B	EUR	1,29	1,29	1,29			1,29		1,28	25000,00	1,29	25000,00
Warrant	LU1547845864	CAC40 6000P 0318S	EUR	2,98	2,98	2,98			2,98		2,97	40000,00	2,98	40000,00
Warrant	LU1548317897	CAC40 6000P 0618S	EUR	3,69	3,69	3,69			3,69		3,68	32000,00	3,69	32000,00
Warrant	LU1251353238	CAC40 6000P 1219S	EUR	5,61	5,61	5,61			5,61		5,60	23500,00	5,61	23500,00
Warrant	LU1251353667	CAC40 6000P 1220S	EUR	6,93	6,93	6,93			6,93		6,92	18500,00	6,93	18500,00
Warrant	DE000CY10Y40	CAC40 6000TPIOPENC	EUR	2,32	2,32	2,32			2,32		2,30	100000,00	2,33	100000,00
Warrant	DE000CY10YJ1	CAC40 6000TPIOPENC	EUR	0,29	0,29	0,29			0,29		0,28	1000000,00	0,29	1000000,00
Warrant	DE000CY11UB4	CAC40 6000TPIOPENC	EUR	2,39	2,39	2,39			2,39		2,37	100000,00	2,40	100000,00
Warrant	DE000CY4B3D3	CAC40 6000TPIOPENC	EUR	0,38	0,38	0,38			0,38		0,37	1000000,00	0,38	1000000,00
Warrant	DE000CY3L4C2	CAC40 6000TPIOPENC	EUR	0,32	0,32	0,32			0,32		0,31	1000000,00	0,32	1000000,00
Warrant	DE000CY3LAF7	CAC40 6000TPIOPENC	EUR	2,66	2,66	2,66			2,66		2,64	100000,00	2,67	100000,00
Warrant	LU1650392118	CAC40 6000TPIOPENS	EUR	5,65	5,65	5,65			5,65		5,64	25000,00	5,66	25000,00
Warrant	LU1612684966	CAC40 6000TS 0118S	EUR	5,87	5,87	5,87			5,87		5,86	25000,00	5,88	25000,00
Warrant	DE000HV14TM2	CAC40 6000TS 0118T	EUR											
Warrant	LU1612696200	CAC40 6000TS 0218S	EUR	5,89	5,89	5,89			5,89		5,88	25000,00	5,90	25000,00
Warrant	DE000HV15ZX3	CAC40 6000TS 0218T	EUR											
Warrant	DE000CY921B4	CAC40 6000TS 0318C	EUR	5,90	5,90	5,90			5,90		5,88	100000,00	5,91	100000,00
Warrant	LU1612701992	CAC40 6000TS 0318S	EUR	5,92	5,92	5,92			5,92		5,91	25000,00	5,93	25000,00
Warrant	DE000HV15EK5	CAC40 6000TS 0318T	EUR											
Warrant	DE000CV2EU70	CAC40 6000TS 0318Z	EUR	5,96	5,96	5,96			5,96		5,94	90000,00	5,97	90000,00
Warrant	LU1612703931	CAC40 6000TS 0618S	EUR	7,28	7,28	7,28			7,28		7,27	25000,00	7,29	25000,00
Warrant	LU1647860300	CAC40 6006TS OPENS	EUR	7,00	7,00	6,89	4900,00	2	6,89	700	6,88	12500,00	6,90	12500,00
Warrant	DE000CE4XG53	CAC40 6007TS OPENZ	EUR	5,94	5,94	5,94			5,94		5,92	100000,00	5,95	100000,00
Warrant	DE000HV1WUN8	CAC40 6012TS OPENT	EUR											
Warrant	DE000CQ1PC05	CAC40 6025TPIOPENC	EUR	0,63	0,63	0,63			0,63		0,62	1000000,00	0,63	1000000,00
Warrant	DE000CY922P2	CAC40 6025TPIOPENC	EUR	5,64	5,64	5,64			5,64		5,62	100000,00	5,65	100000,00
Warrant	DE000HV14TN0	CAC40 6025TS 0118T	EUR											
Warrant	DE000HV15ZY1	CAC40 6025TS 0218T	EUR											
Warrant	DE000HV15EL3	CAC40 6025TS 0318T	EUR											
Warrant	DE000HV15PW7	CAC40 6026TS OPENT	EUR											
Warrant	DE000CE4XHR4	CAC40 6029TPIOPENZ	EUR	0,73	0,73	0,73			0,73		0,72	500000,00	0,73	500000,00
Warrant	DE000HV1WUP3	CAC40 6036TS OPENT	EUR											
Warrant	DE000HV1S8B5	CAC40 6046TS OPENT	EUR											
Warrant	LU1547834827	CAC40 6050C 0318S	EUR	0,03	0,03	0,03			0,03		0,02	125000,00	0,03	125000,00
Warrant	LU1548312823	CAC40 6050C 0618S	EUR	0,07	0,07	0,07			0,07		0,06	123000,00	0,07	123000,00
Warrant	DE000CQ28893	CAC40 6050C 1218C	EUR	0,24	0,24	0,24			0,24		0,23	150000,00	0,24	150000,00
Warrant	LU1547848538	CAC40 6050P 0318S	EUR	3,22	3,22	3,22			3,22		3,21	37000,00	3,22	37000,00
Warrant	LU1548317970	CAC40 6050P 0618S	EUR	3,93	3,93	3,93			3,93		3,92	32000,00	3,93	32000,00
Warrant	DE000CY4BC93	CAC40 6050TPIOPENC	EUR	4,00	4,00	4,00			4,00		3,98	100000,00	4,01	100000,00
Warrant	DE000CY11Y64	CAC40 6050TPIOPENC	EUR	2,88	2,88	2,88			2,88		2,86	100000,00	2,89	100000,00
Warrant	DE000CY12495	CAC40 6050TPIOPENC	EUR	2,98	2,98	2,98			2,98		2,96	100000,00	2,99	100000,00
Warrant	DE000CY12EQ4	CAC40 6050TPIOPENC	EUR	3,06	3,06	3,06			3,06		3,04	100000,00	3,07	100000,00
Warrant	DE000CY11Z30	CAC40 6050TPIOPENC	EUR	0,34	0,34	0,34			0,34		0,33	1000000,00	0,34	1000000,00
Warrant	DE000HV14TP5	CAC40 6050TS 0118T	EUR											
Warrant	DE000HV15ZZ8	CAC40 6050TS 0218T	EUR											
Warrant	DE000CY921C2	CAC40 6050TS 0318C	EUR	6,40	6,40	6,40			6,40		6,38	100000,00	6,41	100000,00
Warrant	DE000HV15EM1	CAC40 6050TS 0318T	EUR											
Warrant	DE000HV15130	CAC40 6056TS OPENT	EUR											
Warrant	DE000HV1WUQ1	CAC40 6061TS OPENT	EUR											
Warrant	DE000HV15320	CAC40 6066TS OPENT	EUR											
Warrant	DE000HV152E2	CAC40 6066TS OPENT	EUR											
Warrant	DE000HV14TQ3	CAC40 6075TS 0118T	EUR											
Warrant	DE000HV16004	CAC40 6075TS 0218T	EUR											
Warrant	DE000HV15EN9	CAC40 6075TS 0318T	EUR											
Warrant	LU1494059253	CAC40 6076TS OPENS	EUR	5,16	5,16	5,05	516,00	1	5,05	100	5,04	25000,00	5,06	25000,00
Warrant	DE000HV1WUR9	CAC40 6085TS OPENT	EUR											
Warrant	DE000HV15338	CAC40 6086TS OPENT	EUR											
Warrant	DE000HV15148	CAC40 6086TS OPENT	EUR											
Warrant	DE000HV15ZF9	CAC40 6086TS OPENT	EUR											
Warrant	LU1547836368	CAC40 6100C 0318S	EUR	0,02	0,02	0,02			0,02		0,01	125000,00	0,02	125000,00
Warrant	DE000HV1VL76	CAC40 6100C 0318T	EUR											
Warrant	DE000HV1VLZ3	CAC40 6100C 0418T	EUR											
Warrant	LU1548313045	CAC40 6100C 0618S	EUR	0,06	0,06	0,06			0,06		0,05	124000,00	0,06	124000,00
Warrant	DE000CV2EBM1	CAC40 6100C 0618Z	EUR	0,07	0,07	0,07			0,07		0,06	450000,00	0,07	450000,00
Warrant	DE000CQ1NV04	CAC40 6100C 0918C	EUR	0,10	0,10	0,10			0,10		0,09	150000,00	0,10	150000,00
Warrant	DE000CV2CKJ2	CAC40 6100C 0918Z	EUR	0,14	0,14	0,14			0,14		0,13	450000,00	0,14	450000,00

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	DE000HV13YU7	CAC40 6100C 1218T	EUR											
Warrant	DE000CV2DXV8	CAC40 6100C 1218Z	EUR	0,24	0,24	0,24			0,24		0,23	150000,00	0,24	150000,00
Warrant	LU1547850195	CAC40 6100P 0318S	EUR	3,47	3,47	3,47			3,47		3,46	33500,00	3,47	33500,00
Warrant	LU1548318192	CAC40 6100P 0618S	EUR	4,17	4,17	4,17			4,17		4,16	30500,00	4,17	30500,00
Warrant	DE000CY70LP9	CAC40 6100TPIOPENC	EUR	0,63	0,63	0,63			0,63		0,62	1000000,00	0,63	1000000,00
Warrant	DE000CY12GL0	CAC40 6100TPIOPENC	EUR	3,55	3,55	3,55			3,55		3,53	1000000,00	3,56	1000000,00
Warrant	DE000CY48ML9	CAC40 6100TPIOPENC	EUR	4,51	4,51	4,51			4,51		4,49	100000,00	4,52	100000,00
Warrant	DE000CY12GY3	CAC40 6100TPIOPENC	EUR	0,41	0,41	0,41			0,41		0,40	1000000,00	0,41	1000000,00
Warrant	DE000CY48N41	CAC40 6100TPIOPENC	EUR	0,51	0,51	0,51			0,51		0,50	1000000,00	0,51	1000000,00
Warrant	DE000HV14TR1	CAC40 6100TS 0118T	EUR											
Warrant	DE000HV16012	CAC40 6100TS 0218T	EUR											
Warrant	DE000CY92J81	CAC40 6100TS 0318C	EUR	6,90	6,90	6,90			6,90		6,88	100000,00	6,91	100000,00
Warrant	DE000HV15EP4	CAC40 6100TS 0318T	EUR											
Warrant	DE000CV2F1M2	CAC40 6100TS 0318Z	EUR	6,96	6,96	6,96			6,96		6,94	90000,00	6,97	90000,00
Warrant	DE000CE8W6Q1	CAC40 6101TS OPENZ	EUR	6,88	6,88	6,88			6,88		6,86	100000,00	6,89	100000,00
Warrant	DE000HV152G7	CAC40 6106TS OPENT	EUR											
Warrant	DE000HV1WU57	CAC40 6110TS OPENT	EUR											
Warrant	DE000CE4XHQ6	CAC40 6117TPIOPENZ	EUR	0,82	0,82	0,82			0,82		0,81	500000,00	0,82	500000,00
Warrant	DE000HV14TS9	CAC40 6125TS 0118T	EUR											
Warrant	DE000HV16020	CAC40 6125TS 0218T	EUR											
Warrant	DE000HV10C28	CAC40 6126TS OPENT	EUR											
Warrant	DE000HV1WUT5	CAC40 6134TS OPENT	EUR											
Warrant	DE000HV1TK26	CAC40 6136TS OPENT	EUR											
Warrant	DE000HV1TB53	CAC40 6146TS OPENT	EUR											
Warrant	LU1547838653	CAC40 6150C 0318S	EUR	0,01	0,01	0,01			0,01		0,01	34000,00		
Warrant	LU1548313128	CAC40 6150C 0618S	EUR	0,05	0,05	0,05			0,05		0,04	125000,00	0,05	125000,00
Warrant	DE000CQ28AF7	CAC40 6150C 1218C	EUR	0,18	0,18	0,18			0,18		0,17	150000,00	0,18	150000,00
Warrant	LU1477242769	CAC40 6150C 1221S	EUR	1,85	1,85	1,85			1,85		1,84	18500,00	1,85	18500,00
Warrant	LU1547851599	CAC40 6150P 0318S	EUR	3,71	3,71	3,71			3,71		3,70	31500,00	3,71	31500,00
Warrant	LU1548318358	CAC40 6150P 0618S	EUR	4,50	4,50	4,42	675,00	1	4,42	150	4,41	26000,00	4,42	26000,00
Warrant	DE000CY713M2	CAC40 6150TPIOPENC	EUR	6,28	6,28	6,28			6,28		6,26	100000,00	6,29	100000,00
Warrant	DE000CY12U75	CAC40 6150TPIOPENC	EUR	4,07	4,07	4,07			4,07		4,05	100000,00	4,08	100000,00
Warrant	DE000CY12UX6	CAC40 6150TPIOPENC	EUR	0,46	0,46	0,46			0,46		0,45	1000000,00	0,46	1000000,00
Warrant	DE000HV14TT7	CAC40 6150TS 0118T	EUR											
Warrant	DE000HV16038	CAC40 6150TS 0218T	EUR											
Warrant	DE000CQ1QX41	CAC40 6150TS 0318C	EUR	7,40	7,40	7,40			7,40		7,38	100000,00	7,41	100000,00
Warrant	DE000HV1WUU3	CAC40 6158TS OPENT	EUR											
Warrant	DE000HV1TS75	CAC40 6166TS OPENT	EUR											
Warrant	DE000HV14TU5	CAC40 6175TS 0118T	EUR											
Warrant	DE000HV16046	CAC40 6175TS 0218T	EUR											
Warrant	DE000HV1WUV1	CAC40 6183TS OPENT	EUR											
Warrant	DE000HV1TZB7	CAC40 6186TS OPENT	EUR											
Warrant	DE000CE8WSX2	CAC40 6192TS OPENZ	EUR	7,80	7,80	7,80			7,80		7,78	100000,00	7,81	100000,00
Warrant	LU1547841012	CAC40 6200C 0318S	EUR	0,01	0,01	0,01			0,01		0,00	123000,00	0,01	123000,00
Warrant	DE000CV2F3Z0	CAC40 6200C 0618Z	EUR	0,06	0,06	0,06			0,06		0,05	450000,00	0,06	450000,00
Warrant	LU1251352008	CAC40 6200C 1218S	EUR	0,19	0,19	0,19			0,19		0,18	79500,00	0,19	79500,00
Warrant	DE000HV13YV5	CAC40 6200C 1218T	EUR											
Warrant	LU1477241449	CAC40 6200C 1220S	EUR	1,30	1,30	1,30			1,30		1,29	22500,00	1,30	22500,00
Warrant	DE000CY4B3E1	CAC40 6200TPIOPENC	EUR	0,57	0,57	0,57			0,57		0,56	1000000,00	0,57	1000000,00
Warrant	DE000CY48N58	CAC40 6200TPIOPENC	EUR	0,60	0,60	0,60			0,60		0,59	1000000,00	0,60	1000000,00
Warrant	DE000CY3M9A4	CAC40 6200TPIOPENC	EUR	0,54	0,54	0,54			0,54		0,53	1000000,00	0,54	1000000,00
Warrant	DE000CY3M1V7	CAC40 6200TPIOPENC	EUR	4,82	4,82	4,82			4,82		4,80	100000,00	4,83	100000,00
Warrant	DE000CY48MM7	CAC40 6200TPIOPENC	EUR	5,48	5,48	5,48			5,48		5,46	100000,00	5,49	100000,00
Warrant	DE000CY4B2E3	CAC40 6200TPIOPENC	EUR	5,18	5,18	5,18			5,18		5,16	100000,00	5,19	100000,00
Warrant	DE000HV14TV3	CAC40 6200TS 0118T	EUR											
Warrant	DE000CQ1QX58	CAC40 6200TS 0318C	EUR	7,90	7,90	7,90			7,90		7,88	100000,00	7,91	100000,00
Warrant	DE000CV2F1L4	CAC40 6200TS 0318Z	EUR	7,96	7,96	7,96			7,96		7,94	90000,00	7,97	90000,00
Warrant	DE000CE8WTX0	CAC40 6206TPIOPENZ	EUR	0,91	0,91	0,91			0,91		0,90	500000,00	0,91	500000,00
Warrant	DE000HV1TZC5	CAC40 6206TS OPENT	EUR											
Warrant	DE000HV1WUW9	CAC40 6207TS OPENT	EUR											
Warrant	DE000HV14TW1	CAC40 6225TS 0118T	EUR											
Warrant	DE000HV1WUX7	CAC40 6232TS OPENT	EUR											
Warrant	DE000HV1TZD3	CAC40 6236TS OPENT	EUR											
Warrant	DE000CY6B2F8	CAC40 6250TPIOPENC	EUR	0,75	0,75	0,75			0,75		0,74	1000000,00	0,75	1000000,00
Warrant	DE000CY6AWJ9	CAC40 6250TPIOPENC	EUR	6,86	6,86	6,86			6,86		6,84	100000,00	6,87	100000,00
Warrant	DE000HV14TX9	CAC40 6250TS 0118T	EUR											
Warrant	DE000CQ1QX66	CAC40 6250TS 0318C	EUR	8,41	8,41	8,41			8,41		8,39	100000,00	8,42	100000,00
Warrant	DE000HV1VE12	CAC40 6256TS OPENT	EUR											
Warrant	DE000HV1WUY5	CAC40 6256TS OPENT	EUR											
Warrant	DE000HV1TS83	CAC40 6266TS 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	DE000HV14TY7	CAC40 6275TS 0118T	EUR											
Warrant	DE000HV11SG2	CAC40 6276TS OPENT	EUR											
Warrant	DE000HV1WUZ2	CAC40 6280TS OPENT	EUR											
Warrant	DE000HV1UB99	CAC40 6286TS OPENT	EUR											
Warrant	DE000CE8ZNZ1	CAC40 6289TS OPENZ	EUR	8,76	8,76	8,76			8,76		8,74	100000,00	8,77	100000,00
Warrant	DE000CE8WTW2	CAC40 6295TPIOPENZ	EUR	1,00	1,00	1,00			1,00		0,99	500000,00	1,00	500000,00
Warrant	DE000CV2F403	CAC40 6300C 1218Z	EUR	0,15	0,15	0,15			0,15		0,14	300000,00	0,15	300000,00
Warrant	DE000CY6A451	CAC40 6300TPIOPENC	EUR	7,27	7,27	7,27			7,27		7,25	100000,00	7,28	100000,00
Warrant	DE000CY4B5C5	CAC40 6300TPIOPENC	EUR	6,46	6,46	6,46			6,46		6,44	100000,00	6,47	100000,00
Warrant	DE000CY3M1W5	CAC40 6300TPIOPENC	EUR	5,79	5,79	5,79			5,79		5,77	100000,00	5,80	100000,00
Warrant	DE000CY4B3F8	CAC40 6300TPIOPENC	EUR	0,67	0,67	0,67			0,67		0,66	1000000,00	0,67	1000000,00
Warrant	DE000CY4B2F0	CAC40 6300TPIOPENC	EUR	6,15	6,15	6,15			6,15		6,13	100000,00	6,16	100000,00
Warrant	DE000CY3M9B2	CAC40 6300TPIOPENC	EUR	0,63	0,63	0,63			0,63		0,62	1000000,00	0,63	1000000,00
Warrant	DE000CY4BTR1	CAC40 6300TPIOPENC	EUR	0,70	0,70	0,70			0,70		0,69	1000000,00	0,70	1000000,00
Warrant	DE000HV14TZ4	CAC40 6300TS 0118T	EUR											
Warrant	DE000CQ1QX74	CAC40 6300TS 0318C	EUR	8,91	8,91	8,91			8,91		8,89	100000,00	8,92	100000,00
Warrant	DE000HV1WU03	CAC40 6305TS OPENT	EUR											
Warrant	DE000HV10DJ0	CAC40 6306TS OPENT	EUR											
Warrant	DE000HV1U2V2	CAC40 6316TS OPENT	EUR											
Warrant	DE000HV1WU11	CAC40 6329TS OPENT	EUR											
Warrant	DE000HV1U2W0	CAC40 6336TS OPENT	EUR											
Warrant	LU1477242843	CAC40 6350C 1221S	EUR	1,62	1,62	1,62			1,62		1,61	19000,00	1,62	19000,00
Warrant	DE000CY4B3G6	CAC40 6350TPIOPENC	EUR	0,72	0,72	0,72			0,72		0,71	1000000,00	0,72	1000000,00
Warrant	DE000CQ1NY19	CAC40 6350TPIOPENC	EUR	0,95	0,95	0,95			0,95		0,94	1000000,00	0,95	1000000,00
Warrant	DE000CYSAG57	CAC40 6350TPIOPENC	EUR	0,77	0,77	0,77			0,77		0,76	1000000,00	0,77	1000000,00
Warrant	DE000CY911J8	CAC40 6350TPIOPENC	EUR	8,73	8,73	8,73			8,73		8,71	100000,00	8,74	100000,00
Warrant	DE000CY4B2G8	CAC40 6350TPIOPENC	EUR	6,64	6,64	6,64			6,64		6,62	100000,00	6,65	100000,00
Warrant	DE000CY6ABW6	CAC40 6350TPIOPENC	EUR	7,78	7,78	7,78			7,78		7,76	100000,00	7,79	100000,00
Warrant	DE000CQ1QX82	CAC40 6350TS 0318C	EUR	9,41	9,41	9,41			9,41		9,39	100000,00	9,42	100000,00
Warrant	DE000HV1WU29	CAC40 6354TS OPENT	EUR											
Warrant	DE000HV1U2X8	CAC40 6366TS OPENT	EUR											
Warrant	DE000HV1XZ54	CAC40 6366TS OPENT	EUR											
Warrant	DE000HV1WU37	CAC40 6378TS OPENT	EUR											
Warrant	DE000CE8WTV4	CAC40 6383TPIOPENZ	EUR	1,09	1,09	1,09			1,09		1,08	500000,00	1,09	500000,00
Warrant	DE000HV1U2Y6	CAC40 6386TS OPENT	EUR											
Warrant	DE000CE8ZNY4	CAC40 6389TS OPENZ	EUR	9,76	9,76	9,76			9,76		9,74	100000,00	9,77	100000,00
Warrant	LU1251352180	CAC40 6400C 1218S	EUR	0,13	0,13	0,13			0,13		0,12	125000,00	0,13	125000,00
Warrant	DE000CY4AJ97	CAC40 6400TPIOPENC	EUR	7,08	7,08	7,08			7,08		7,06	100000,00	7,09	100000,00
Warrant	DE000CY4BXN2	CAC40 6400TPIOPENC	EUR	7,47	7,47	7,47			7,47		7,45	100000,00	7,48	100000,00
Warrant	DE000CY4BYK6	CAC40 6400TPIOPENC	EUR	0,80	0,80	0,80			0,80		0,79	1000000,00	0,80	1000000,00
Warrant	DE000CQ1PSA5	CAC40 6400TPIOPENC	EUR	1,01	1,01	1,01			1,01		1,00	1000000,00	1,01	1000000,00
Warrant	DE000CY90KH6	CAC40 6400TPIOPENC	EUR	0,97	0,97	0,97			0,97		0,96	1000000,00	0,97	1000000,00
Warrant	DE000CY92K47	CAC40 6400TPIOPENC	EUR	9,39	9,39	9,39			9,39		9,37	100000,00	9,40	100000,00
Warrant	DE000CY90K07	CAC40 6400TPIOPENC	EUR	9,13	9,13	9,13			9,13		9,11	100000,00	9,14	100000,00
Warrant	DE000CY4ANX4	CAC40 6400TPIOPENC	EUR	0,76	0,76	0,76			0,76		0,75	1000000,00	0,76	1000000,00
Warrant	DE000CQ1QX90	CAC40 6400TS 0318C	EUR	9,91	9,91	9,91			9,91		9,89	100000,00	9,92	100000,00
Warrant	DE000HV1WU45	CAC40 6402TS OPENT	EUR											
Warrant	DE000HV1U2Z3	CAC40 6416TS OPENT	EUR											
Warrant	DE000HV1WU52	CAC40 6427TS OPENT	EUR											
Warrant	DE000HV1U201	CAC40 6436TS OPENT	EUR											
Warrant	DE000CY90P28	CAC40 6450TPIOPENC	EUR	1,02	1,02	1,02			1,02		1,01	1000000,00	1,02	1000000,00
Warrant	DE000CYS362	CAC40 6450TPIOPENC	EUR	8,47	8,47	8,47			8,47		8,45	100000,00	8,48	100000,00
Warrant	DE000CY90NF4	CAC40 6450TPIOPENC	EUR	9,63	9,63	9,63			9,63		9,61	100000,00	9,64	100000,00
Warrant	DE000CY4BMN5	CAC40 6450TPIOPENC	EUR	7,91	7,91	7,91			7,91		7,89	100000,00	7,92	100000,00
Warrant	DE000CY4B3H4	CAC40 6450TPIOPENC	EUR	0,82	0,82	0,82			0,82		0,81	1000000,00	0,82	1000000,00
Warrant	DE000CYS44W1	CAC40 6450TPIOPENC	EUR	0,90	0,90	0,90	2502,00	1	0,90	2780	0,89	1000000,00	0,90	1000000,00
Warrant	DE000CY91EN5	CAC40 6450TPIOPENC	EUR	9,77	9,77	9,77			9,77		9,75	100000,00	9,78	100000,00
Warrant	DE000CQ1QYM6	CAC40 6450TPIOPENC	EUR	1,08	1,08	1,08			1,08		1,07	1000000,00	1,08	1000000,00
Warrant	DE000CY4B2H6	CAC40 6450TPIOPENC	EUR	7,61	7,61	7,61			7,61		7,59	100000,00	7,62	100000,00
Warrant	DE000CY4BN66	CAC40 6450TPIOPENC	EUR	0,85	0,85	0,85			0,85		0,84	1000000,00	0,85	1000000,00
Warrant	DE000CQ1PME0	CAC40 6450TPIOPENC	EUR	10,00	10,00	10,00			10,00		9,98	100000,00	10,01	100000,00
Warrant	DE000CQ1NY27	CAC40 6450TPIOPENC	EUR	1,05	1,05	1,05			1,05		1,04	1000000,00	1,05	1000000,00
Warrant	DE000CQ1QXA3	CAC40 6450TS 0318C	EUR	10,41	10,41	10,41			10,41		10,39	100000,00	10,42	100000,00
Warrant	DE000HV1WU60	CAC40 6451TS OPENT	EUR											
Warrant	DE000HV1U219	CAC40 6456TS OPENT	EUR											
Warrant	DE000CE8XU28	CAC40 6466TPIOPENZ	EUR	1,17	1,17	1,17			1,17		1,16	500000,00	1,17	500000,00
Warrant	DE000HV1WU78	CAC40 6476TS OPENT	EUR											
Warrant	DE000HV1U227	CAC40 6486TS OPENT	EUR											
Warrant	DE000CE8ZNX6	CAC40 6489TS OPENZ	EUR	10,76	10,76	10,76			10,76		10,74	100000,00	10,77	100000,00
Warrant	LU1248637750	CAC40 6500C 1219S	EUR	0,50	0,50	0,50			0,50		0,49	40500,00	0,50	40500,00

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	NL0012427439	CAC40 6500C 12208	EUR	0,59	0,59	0,59			0,59		0,58	25000,00	0,59	25000,00
Warrant	LU1248638998	CAC40 6500C 12205	EUR	1,00	1,00	1,00			1,00		0,99	27000,00	1,00	27000,00
Warrant	NL0012300842	CAC40 6500C 12218	EUR	0,81	0,81	0,81			0,81		0,80	25000,00	0,81	25000,00
Warrant	LU1251353741	CAC40 6500P 12205	EUR	8,90	8,90	8,90			8,90		8,89	14500,00	8,90	14500,00
Warrant	DE000CY4ATB7	CAC40 6500TPIOPENC	EUR	0,86	0,86	0,86			0,86		0,85	1000000,00	0,86	1000000,00
Warrant	DE000CQ28A63	CAC40 6500TPIOPENC	EUR	1,14	1,14	1,14			1,14		1,13	1000000,00	1,14	1000000,00
Warrant	DE000CY91T31	CAC40 6500TPIOPENC	EUR	1,09	1,09	1,09			1,09		1,08	1000000,00	1,09	1000000,00
Warrant	DE000CY915N5	CAC40 6500TPIOPENC	EUR	10,32	10,32	10,32			10,32		10,30	100000,00	10,33	100000,00
Warrant	DE000CY4ANG9	CAC40 6500TPIOPENC	EUR	8,06	8,06	8,06			8,06		8,04	100000,00	8,07	100000,00
Warrant	DE000CQ1Q9Q4	CAC40 6500TPIOPENC	EUR	10,61	10,61	10,61			10,61		10,59	100000,00	10,62	100000,00
Warrant	DE000CQ28075	CAC40 6500TS 0318C	EUR	10,91	10,91	10,91			10,91		10,89	100000,00	10,92	100000,00
Warrant	DE000HV1WU86	CAC40 6500TS OPENT	EUR											
Warrant	DE000HV1U235	CAC40 6506TS OPENT	EUR											
Warrant	DE000HV1WU94	CAC40 6524TS OPENT	EUR											
Warrant	DE000HV1V141	CAC40 6526TS OPENT	EUR											
Warrant	DE000HV1U888	CAC40 6536TS OPENT	EUR											
Warrant	DE000HV100C1	CAC40 6546TS OPENT	EUR											
Warrant	DE000HV1WVA3	CAC40 6549TS OPENT	EUR											
Warrant	DE000CY923R6	CAC40 6550TPIOPENC	EUR	1,14	1,14	1,14			1,14		1,13	1000000,00	1,14	1000000,00
Warrant	DE000CY922Q0	CAC40 6550TPIOPENC	EUR	10,86	10,86	10,86			10,86		10,84	100000,00	10,87	100000,00
Warrant	DE000CE8YKZ0	CAC40 6555TPIOPENZ	EUR	1,26	1,26	1,26			1,26		1,25	500000,00	1,26	500000,00
Warrant	DE000HV1V969	CAC40 6566TS OPENT	EUR											
Warrant	DE000HV1WVB1	CAC40 6573TS OPENT	EUR											
Warrant	DE000HV1VJF9	CAC40 6576TS OPENT	EUR											
Warrant	DE000CV2DNU1	CAC40 6587TS OPENZ	EUR	11,74	11,74	11,74			11,74		11,72	100000,00	11,75	100000,00
Warrant	DE000HV1VIG7	CAC40 6596TS OPENT	EUR											
Warrant	DE000HV1WVC9	CAC40 6598TS OPENT	EUR											
Warrant	DE000CY922R8	CAC40 6600TPIOPENC	EUR	11,35	11,35	11,35			11,35		11,33	100000,00	11,36	100000,00
Warrant	DE000CY923S4	CAC40 6600TPIOPENC	EUR	1,19	1,19	1,19			1,19		1,18	1000000,00	1,19	1000000,00
Warrant	DE000HV1WVD7	CAC40 6622TS OPENT	EUR											
Warrant	DE000HV1VIH5	CAC40 6626TS OPENT	EUR											
Warrant	LU1662242921	CAC40 6645TS OPENS	EUR	13,50	13,50	13,50			13,50		13,49	12500,00	13,51	12500,00
Warrant	DE000HV1WVE5	CAC40 6646TS OPENT	EUR											
Warrant	DE000HV1VJ11	CAC40 6646TS OPENT	EUR											
Warrant	DE000CY92K54	CAC40 6650TPIOPENC	EUR	11,88	11,88	11,88			11,88		11,86	100000,00	11,89	100000,00
Warrant	DE000CQ1NY35	CAC40 6650TPIOPENC	EUR	1,25	1,25	1,25			1,25		1,24	1000000,00	1,25	1000000,00
Warrant	DE000CV2DP29	CAC40 6650TPIOPENZ	EUR	1,36	1,36	1,36			1,36		1,35	500000,00	1,36	500000,00
Warrant	DE000HV1WVF2	CAC40 6671TS OPENT	EUR											
Warrant	DE000HV1VIK9	CAC40 6676TS OPENT	EUR											
Warrant	DE000CV2DNT3	CAC40 6686TS OPENZ	EUR	12,73	12,73	12,73			12,73		12,71	100000,00	12,74	100000,00
Warrant	DE000HV1VIL7	CAC40 6696TS OPENT	EUR											
Warrant	DE000HV10BW7	CAC40 6708TS OPENT	EUR											
Warrant	DE000HV1VJM5	CAC40 6726TS OPENT	EUR											
Warrant	DE000HV10BX5	CAC40 6733TS OPENT	EUR											
Warrant	DE000HV10C36	CAC40 6746TS OPENT	EUR	13,92	13,92	13,55	982,03	4	13,55	72			14,04	18,00
Warrant	DE000CV2DP11	CAC40 6748TPIOPENZ	EUR	1,46	1,46	1,46			1,46		1,45	500000,00	1,46	500000,00
Warrant	DE000HV13HP2	CAC40 6758TS OPENT	EUR											
Warrant	DE000HV13BB5	CAC40 6766TS OPENT	EUR											
Warrant	DE000HV1WJQ4	CAC40 6776TS OPENT	EUR											
Warrant	DE000HV13BL4	CAC40 6778TS OPENT	EUR											
Warrant	DE000CV2DNS5	CAC40 6786TS OPENZ	EUR	13,73	13,73	13,73			13,73		13,71	100000,00	13,74	100000,00
Warrant	DE000HV13BM2	CAC40 6803TS OPENT	EUR											
Warrant	DE000HV13BC3	CAC40 6816TS OPENT	EUR											
Warrant	DE000HV13BN0	CAC40 6827TS OPENT	EUR											
Warrant	DE000HV13BD1	CAC40 6836TS OPENT	EUR											
Warrant	DE000CV2DP03	CAC40 6846TPIOPENZ	EUR	1,56	1,56	1,56			1,56		1,55	500000,00	1,56	500000,00
Warrant	DE000HV13BP5	CAC40 6852TS OPENT	EUR											
Warrant	DE000HV13BE9	CAC40 6866TS OPENT	EUR											
Warrant	DE000HV13TD3	CAC40 6876TS OPENT	EUR											
Warrant	DE000HV13HQ0	CAC40 6882TS OPENT	EUR											
Warrant	DE000CV2DNR7	CAC40 6886TS OPENZ	EUR	14,73	14,73	14,73			14,73		14,71	100000,00	14,74	100000,00
Warrant	DE000HV13HK3	CAC40 6896TS OPENT	EUR											
Warrant	DE000HV13HR8	CAC40 6907TS OPENT	EUR											
Warrant	DE000HV13HL1	CAC40 6916TS OPENT	EUR											
Warrant	DE000HV15UX4	CAC40 6929TS OPENT	EUR											
Warrant	DE000HV15AJ5	CAC40 6936TS OPENT	EUR											
Warrant	DE000HV14UT5	CAC40 6953TS OPENT	EUR											
Warrant	DE000HV15AK3	CAC40 6966TS OPENT	EUR											
Warrant	DE000HV14UU3	CAC40 6977TS OPENT	EUR											
Warrant	DE000HV15AL1	CAC40 6986TS 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	DE000CV2DNQ9	CAC40 6986TS OPENZ	EUR	15,73	15,73	15,73			15,73		15,71	100000,00	15,74	100000,00
Warrant	LU1251352933	CAC40 7000C 1219S	EUR	0,28	0,28	0,28	224,00	1	0,28	800	0,27	70500,00	0,28	70500,00
Warrant	LU1251353402	CAC40 7000C 1220S	EUR	0,67	0,67	0,67			0,67		0,66	38500,00	0,67	38500,00
Warrant	DE000HV14UV1	CAC40 7002TS OPENT	EUR											
Warrant	DE000HV15AM9	CAC40 7016TS OPENT	EUR											
Warrant	DE000HV14UW9	CAC40 7027TS OPENT	EUR											
Warrant	DE000HV15AN7	CAC40 7036TS OPENT	EUR											
Warrant	DE000HV14UX7	CAC40 7052TS OPENT	EUR											
Warrant	DE000HV15AP2	CAC40 7066TS OPENT	EUR											
Warrant	DE000HV14UY5	CAC40 7077TS OPENT	EUR											
Warrant	DE000HV15AQ0	CAC40 7086TS OPENT	EUR											
Warrant	DE000HV13R69	CAEXT 4800TL 0118T	EUR											
Warrant	DE000HV13R77	CAEXT 4825TL 0118T	EUR											
Warrant	DE000HV13R85	CAEXT 4850TL 0118T	EUR											
Warrant	DE000HV13R93	CAEXT 4875TL 0118T	EUR											
Warrant	DE000HV13RA3	CAEXT 4900TL 0118T	EUR											
Warrant	DE000HV13RB1	CAEXT 4925TL 0118T	EUR											
Warrant	DE000HV13RC9	CAEXT 4950TL 0118T	EUR											
Warrant	DE000HV13RD7	CAEXT 4975TL 0118T	EUR											
Warrant	DE000HV13RE5	CAEXT 5000TL 0118T	EUR											
Warrant	DE000HV13RF2	CAEXT 5025TL 0118T	EUR											
Warrant	DE000HV13RG0	CAEXT 5050TL 0118T	EUR											
Warrant	DE000HV13RH8	CAEXT 5075TL 0118T	EUR											
Warrant	DE000HV13RJ4	CAEXT 5100TL 0118T	EUR											
Warrant	DE000HV13RK2	CAEXT 5125TL 0118T	EUR											
Warrant	DE000HV13RL0	CAEXT 5150TL 0118T	EUR											
Warrant	DE000HV13RM8	CAEXT 5175TL 0118T	EUR											
Warrant	DE000HV13RN6	CAEXT 5200TL 0118T	EUR											
Warrant	DE000HV13RP1	CAEXT 5225TL 0118T	EUR											
Warrant	DE000HV13RQ9	CAEXT 5250TL 0118T	EUR											
Warrant	DE000HV13S84	CAEXT 5550TS 0118T	EUR											
Warrant	DE000HV13S92	CAEXT 5575TS 0118T	EUR											
Warrant	DE000HV13SA1	CAEXT 5600TS 0118T	EUR								1,89	110,00		
Warrant	DE000HV13SB9	CAEXT 5625TS 0118T	EUR											
Warrant	DE000HV13SC7	CAEXT 5650TS 0118T	EUR											
Warrant	DE000HV13SD5	CAEXT 5675TS 0118T	EUR											
Warrant	DE000HV13SE3	CAEXT 5700TS 0118T	EUR											
Warrant	DE000HV13SF0	CAEXT 5725TS 0118T	EUR											
Warrant	DE000HV13SG8	CAEXT 5750TS 0118T	EUR											
Warrant	DE000HV13SH6	CAEXT 5775TS 0118T	EUR											
Warrant	DE000HV13SJ2	CAEXT 5800TS 0118T	EUR											
Warrant	DE000HV13SK0	CAEXT 5825TS 0118T	EUR											
Warrant	DE000HV13SL8	CAEXT 5850TS 0118T	EUR											
Warrant	DE000HV13SM6	CAEXT 5875TS 0118T	EUR											
Warrant	DE000HV13TA9	CAEXT 5900TS 0118T	EUR											
Warrant	DE000HV14VC9	CAEXT 5925TS 0118T	EUR											
Warrant	DE000HV14VD7	CAEXT 5950TS 0118T	EUR											
Warrant	DE000HV14VE5	CAEXT 5975TS 0118T	EUR											
Warrant	DE000HV14VF2	CAEXT 6000TS 0118T	EUR											
Warrant	DE000HV14VG0	CAEXT 6025TS 0118T	EUR											
Warrant	DE000HV14VH8	CAEXT 6050TS 0118T	EUR											
Warrant	DE000HV14VJ4	CAEXT 6075TS 0118T	EUR											
Warrant	DE000HV14VK2	CAEXT 6100TS 0118T	EUR											
Warrant	DE000HV14VL0	CAEXT 6125TS 0118T	EUR											
Warrant	DE000HV14VM8	CAEXT 6150TS 0118T	EUR											
Warrant	DE000HV14VN6	CAEXT 6175TS 0118T	EUR											
Warrant	DE000HV14VP1	CAEXT 6200TS 0118T	EUR											
Warrant	DE000HV14VQ9	CAEXT 6225TS 0118T	EUR											
Warrant	DE000HV14VR7	CAEXT 6250TS 0118T	EUR											
Warrant	DE000HV14VS5	CAEXT 6275TS 0118T	EUR											
Warrant	DE000HV14VT3	CAEXT 6300TS 0118T	EUR											
Warrant	LU1452141226	CAGRI 6P 1219S	EUR	0,13	0,13	0,13			0,13		0,12	3500,00	0,14	3500,00
Warrant	DE000CXOUDF9	CAGRI 6TCIOPENC	EUR	4,60	4,60	4,60			4,60		4,59	5000,00	4,61	5000,00
Warrant	LU1383125850	CAGRI 6TCIOPENS	EUR	4,31	4,31	4,31			4,31		4,30	60000,00	4,32	60000,00
Warrant	NU0011500871	CAGRI 7P 1218B	EUR	0,05	0,05	0,05			0,05		0,03	100000,00	0,06	100000,00
Warrant	LU1521405172	CAGRI 7P 1220S	EUR	0,39	0,39	0,39			0,39		0,38	1480,00	0,40	1480,00
Warrant	LU1521406493	CAGRI 7P 1221S	EUR	0,55	0,55	0,55			0,55		0,54	1120,00	0,56	1120,00
Warrant	LU1452140418	CAGRI 8P 0618S	EUR	0,03	0,03	0,03			0,03		0,01	4600,00	0,05	4600,00
Warrant	LU1452140764	CAGRI 8P 1218S	EUR	0,07	0,07	0,07			0,07		0,06	4480,00	0,08	4480,00
Warrant	LU1521403805	CAGRI 8P 1219S	EUR	0,27	0,27	0,27			0,27		0,26	1780,00	0,28	1780,00

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	NL0011877766	CAGRI 10C 1218B	EUR											
Warrant	LU1452141069	CAGRI 10C 1219S	EUR	2,13	2,13	2,13			2,13		2,06	680,00	2,19	680,00
Warrant	NL0012335715	CAGRI 10P 0618B	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,06	100000,00
Warrant	LU1452140509	CAGRI 10P 0618S	EUR	0,06	0,06	0,06			0,06		0,05	4960,00	0,07	4960,00
Warrant	LU1452140848	CAGRI 10P 1218S	EUR	0,17	0,17	0,17			0,17		0,16	2260,00	0,18	2260,00
Warrant	LU1452141499	CAGRI 10P 1219S	EUR	0,52	0,52	0,52			0,52		0,51	1120,00	0,53	1120,00
Warrant	LU1451956590	CAGRI 10T CIO PENS	EUR	2,30	2,30	2,30			2,30		2,29	60000,00	2,31	60000,00
Warrant	DE000CQ1Q045	CAGRI 11P 0618C	EUR	0,10	0,10	0,10			0,10		0,08	10000,00	0,11	10000,00
Warrant	NL0012422471	CAGRI 11P 0918B	EUR	0,19	0,19	0,19			0,19		0,18	100000,00	0,20	100000,00
Warrant	DE000CQ1Q078	CAGRI 11P 1218C	EUR	0,25	0,25	0,25			0,25		0,23	10000,00	0,26	10000,00
Warrant	LU1521402401	CAGRI 11P 1218S	EUR	0,26	0,26	0,26			0,26		0,25	1700,00	0,27	1700,00
Warrant	LU1521405412	CAGRI 11P 1220S	EUR	1,12	1,12	1,12			1,12		1,08	700,00	1,15	700,00
Warrant	LU1521406733	CAGRI 11P 1221S	EUR	1,38	1,38	1,38			1,38		1,34	620,00	1,42	620,00
Warrant	DE000CY10PW2	CAGRI 11T CIO PENC	EUR	1,79	1,79	1,79			1,79		1,78	5000,00	1,80	5000,00
Warrant	LU1477413246	CAGRI 11T CIO PENS	EUR	1,82	1,82	1,82			1,82		1,81	60000,00	1,83	60000,00
Warrant	LU1612204260	CAGRI 11TL 0318S	EUR	1,67	1,67	1,67			1,67		1,66	150000,00	1,68	100000,00
Warrant	DE000CV2DRG1	CAGRI 11TL 0318Z	EUR	1,69	1,69	1,69			1,69		1,66	2500,00	1,71	2500,00
Warrant	NL0012190144	CAGRI 12C 0318B	EUR	1,20	1,20	1,20			1,20		1,19	100000,00	1,21	100000,00
Warrant	LU1452140251	CAGRI 12C 0618S	EUR	1,06	1,06	1,06			1,06		1,03	680,00	1,09	680,00
Warrant	NL0010842217	CAGRI 12C 1218B	EUR	2,50	2,50	2,50			2,50		2,49	1,00	2,50	100000,00
Warrant	FR0011480581	CAGRI 12C 1218S	EUR	1,24	1,24	1,24			1,24		1,23	1,00	1,25	680,00
Warrant	LU1493192477	CAGRI 12C 1219S	EUR	1,51	1,51	1,51			1,51		1,46	760,00	1,55	760,00
Warrant	LU1416085337	CAGRI 12C 1220S	EUR	1,73	1,73	1,73			1,73		1,67	660,00	1,78	660,00
Warrant	LU1493192808	CAGRI 12C 1221S	EUR	1,84	1,84	1,84			1,84		1,78	600,00	1,89	600,00
Warrant	LU1493193103	CAGRI 12C 1222S	EUR	1,97	1,97	1,97			1,97		1,91	560,00	2,03	560,00
Warrant	DE000CY3MQB0	CAGRI 12P 0318C	EUR	0,05	0,05	0,05			0,05		0,04	10000,00	0,07	10000,00
Warrant	LU1548088761	CAGRI 12P 0318S	EUR	0,06	0,06	0,06			0,06		0,05	5000,00	0,07	5000,00
Warrant	DE000HV10RM4	CAGRI 12P 0318T	EUR											
Warrant	DE000CE8WQ33	CAGRI 12P 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	15000,00	0,05	15000,00
Warrant	NL0012299341	CAGRI 12P 0618B	EUR	0,19	0,19	0,19			0,19		0,18	100000,00	0,19	100000,00
Warrant	DE000CQ284R3	CAGRI 12P 0618C	EUR	0,19	0,19	0,19			0,19		0,17	10000,00	0,20	10000,00
Warrant	LU1452140681	CAGRI 12P 0618S	EUR	0,20	0,20	0,20			0,20		0,19	2220,00	0,21	2220,00
Warrant	DE000CE8YP99	CAGRI 12P 0618Z	EUR	0,20	0,20	0,20			0,20		0,19	15000,00	0,20	15000,00
Warrant	NL0012642656	CAGRI 12P 0918B	EUR	0,32	0,32	0,32			0,32		0,31	100000,00	0,33	100000,00
Warrant	DE000CQ284S1	CAGRI 12P 0918C	EUR	0,28	0,28	0,28			0,28		0,26	10000,00	0,29	10000,00
Warrant	DE000CV2C269	CAGRI 12P 0918Z	EUR	0,30	0,30	0,30			0,30		0,29	15000,00	0,31	15000,00
Warrant	NL0012642672	CAGRI 12P 1218B	EUR	0,43	0,43	0,43			0,43		0,41	100000,00	0,44	100000,00
Warrant	DE000CQ284U7	CAGRI 12P 1218C	EUR	0,38	0,38	0,38			0,38		0,36	10000,00	0,39	10000,00
Warrant	LU1452140921	CAGRI 12P 1218S	EUR	0,40	0,40	0,40			0,40		0,39	1340,00	0,41	1340,00
Warrant	DE000CV2FCR5	CAGRI 12P 1218Z	EUR	0,37	0,37	0,37			0,37		0,36	15000,00	0,38	15000,00
Warrant	LU1452141572	CAGRI 12P 1219S	EUR	0,91	0,91	0,91			0,91		0,90	840,00	0,92	840,00
Warrant	DE000CY3LX63	CAGRI 12T CIO PENC	EUR	1,31	1,31	1,31			1,31		1,30	5000,00	1,32	5000,00
Warrant	DE000CY12E50	CAGRI 12T CIO PENC	EUR											
Warrant	LU1547704889	CAGRI 12T CIO PENS	EUR	1,38	1,38	1,38			1,38		1,37	60000,00	1,39	60000,00
Warrant	DE000CQ1NZT5	CAGRI 12TL 0318C	EUR	1,21	1,21	1,21			1,21		1,20	5000,00	1,22	5000,00
Warrant	LU1612212792	CAGRI 12TL 0318S	EUR	1,18	1,18	1,18			1,18		1,17	150000,00	1,19	91929,00
Warrant	DE000CV2DRF3	CAGRI 12TL 0318Z	EUR	1,19	1,19	1,19			1,19		1,16	2500,00	1,21	2500,00
Warrant	DE000CY3MQ61	CAGRI 13C 0318C	EUR	0,76	0,76	0,76			0,76		0,74	10000,00	0,77	10000,00
Warrant	DE000CYSAS79	CAGRI 13C 0618C	EUR	0,68	0,68	0,68			0,68		0,66	10000,00	0,69	10000,00
Warrant	LU1612643939	CAGRI 13C 0618S	EUR	0,70	0,70	0,70			0,70		0,69	820,00	0,71	820,00
Warrant	NL0012009252	CAGRI 13C 1218B	EUR	0,95	0,95	0,95			0,95		0,93	100000,00	0,96	100000,00
Warrant	LU1382911540	CAGRI 13C 1218S	EUR	0,94	0,94	0,94			0,94		0,93	860,00	0,95	860,00
Warrant	LU1521403045	CAGRI 13C 1219S	EUR	1,25	1,25	1,25			1,25		1,21	800,00	1,28	800,00
Warrant	LU1521404449	CAGRI 13C 1220S	EUR	1,51	1,51	1,51			1,51		1,46	620,00	1,55	620,00
Warrant	LU1521406063	CAGRI 13C 1221S	EUR	1,63	1,63	1,63			1,63		1,58	580,00	1,68	580,00
Warrant	LU1521407384	CAGRI 13C 1222S	EUR	1,79	1,79	1,79			1,79		1,73	540,00	1,84	540,00
Warrant	NL0012302665	CAGRI 13P 0318B	EUR	0,12	0,12	0,12			0,12		0,11	100000,00	0,12	100000,00
Warrant	DE000CY3MQC8	CAGRI 13P 0318C	EUR	0,12	0,12	0,12			0,12		0,10	10000,00	0,13	10000,00
Warrant	LU1548088928	CAGRI 13P 0318S	EUR	0,12	0,12	0,12			0,12		0,11	2320,00	0,13	2320,00
Warrant	DE000CV2BXC2	CAGRI 13P 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	15000,00	0,13	15000,00
Warrant	NL0012361364	CAGRI 13P 0618B	EUR	0,34	0,34	0,34			0,34		0,33	100000,00	0,34	100000,00
Warrant	DE000CYSZA62	CAGRI 13P 0618C	EUR	0,33	0,33	0,33			0,33		0,31	10000,00	0,34	10000,00
Warrant	LU1574163918	CAGRI 13P 0618S	EUR	0,34	0,34	0,34			0,34		0,33	1400,00	0,35	1400,00
Warrant	DE000CV2CZ51	CAGRI 13P 0618Z	EUR	0,34	0,34	0,34			0,34		0,33	15000,00	0,35	15000,00
Warrant	NL0012422489	CAGRI 13P 0918B	EUR	0,48	0,48	0,48			0,48		0,47	100000,00	0,49	100000,00
Warrant	DE000CQ284T9	CAGRI 13P 0918C	EUR	0,45	0,45	0,45			0,45		0,43	10000,00	0,46	10000,00
Warrant	DE000CV2FCQ7	CAGRI 13P 0918Z	EUR	0,44	0,44	0,44			0,44		0,43	15000,00	0,45	15000,00
Warrant	NL0012631071	CAGRI 13P 1218B	EUR	0,61	0,61	0,61			0,61		0,59	100000,00	0,62	100000,00
Warrant	DE000CY72F06	CAGRI 13P 1218C	EUR	0,56	0,56	0,56			0,56		0,54	10000,00	0,57	10000,00
Warrant	LU1521402666	CAGRI 13P 1218S	EUR	0,59	0,59	0,59			0,59		0,58	1120,00	0,60	1120,00

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	DE000CQ1P138	CAGRI 13TCIOPENC	EUR	0,92	0,92	0,92			0,92			0,91	5000,00	0,93	5000,00
Warrant	DE000CY3M9X6	CAGRI 13TCIOPENC	EUR	1,05	1,05	1,05			1,05			1,04	5000,00	1,06	5000,00
Warrant	LU1547705001	CAGRI 13TCIOPENS	EUR	0,88	0,88	0,88			0,88			0,87	60000,00	0,89	60000,00
Warrant	LU1548303756	CAGRI 13TCIOPENS	EUR	0,63	0,63	0,63			0,63			0,62	60000,00	0,64	60000,00
Warrant	DE000CY92EW4	CAGRI 13TL 0318C	EUR	0,72	0,72	0,71	3600,00	1	0,71	5000		0,70	5000,00	0,72	5000,00
Warrant	LU1612212875	CAGRI 13TL 0318S	EUR	0,70	0,70	0,70			0,70			0,69	150000,00	0,71	100000,00
Warrant	DE000CV2DRE6	CAGRI 13TL 0318Z	EUR	0,69	0,69	0,69			0,69			0,66	2500,00	0,71	2500,00
Warrant	LU1650851592	CAGRI 13TL 0618S	EUR	0,57	0,57	0,57			0,57			0,56	150000,00	0,58	100000,00
Warrant	LU1573483960	CAGRI 13TL OPENS	EUR	0,81	0,81	0,81			0,81			0,80	60000,00	0,82	60000,00
Warrant	NL0012642631	CAGRI 14C 0318B	EUR	0,43	0,43	0,43			0,43			0,42	100000,00	0,43	100000,00
Warrant	DE000CY3MQ79	CAGRI 14C 0318C	EUR	0,38	0,42	0,38	4000,00	2	0,41	10000		0,39	10000,00	0,42	10000,00
Warrant	LU1548087953	CAGRI 14C 0318S	EUR	0,42	0,42	0,42			0,42			0,41	860,00	0,43	860,00
Warrant	DE000HV11A86	CAGRI 14C 0318T	EUR												
Warrant	DE000CE4X9P0	CAGRI 14C 0318Z	EUR	0,42	0,42	0,42			0,42			0,40	9000,00	0,43	9000,00
Warrant	DE000CY5AS95	CAGRI 14C 0618C	EUR	0,40	0,40	0,40			0,40			0,38	10000,00	0,41	10000,00
Warrant	LU1452140335	CAGRI 14C 0618S	EUR	0,42	0,42	0,41	4200,00	1	0,41	10000		0,40	1060,00	0,42	1060,00
Warrant	DE000HV14WU9	CAGRI 14C 0618T	EUR												
Warrant	DE000CY6C6M4	CAGRI 14C 0918C	EUR	0,52	0,52	0,52			0,52			0,50	10000,00	0,53	10000,00
Warrant	NL0011391792	CAGRI 14C 1218B	EUR	0,67	0,67	0,67			0,67			0,65	100000,00	0,68	100000,00
Warrant	LU1493192121	CAGRI 14C 1218S	EUR	0,69	0,69	0,69			0,69			0,68	1000,00	0,70	1000,00
Warrant	LU1382911623	CAGRI 14C 1219S	EUR	1,02	1,02	1,02			1,02			0,99	780,00	1,05	780,00
Warrant	LU1493192634	CAGRI 14C 1220S	EUR	1,30	1,30	1,30			1,30			1,26	620,00	1,34	620,00
Warrant	DE000CY3MQD6	CAGRI 14P 0318C	EUR	0,27	0,27	0,27			0,27			0,25	10000,00	0,28	10000,00
Warrant	LU1548089140	CAGRI 14P 0318S	EUR	0,28	0,28	0,28			0,28			0,27	1160,00	0,29	1160,00
Warrant	DE000HV11AC9	CAGRI 14P 0318T	EUR												
Warrant	DE000CV2C4E6	CAGRI 14P 0318Z	EUR	0,27	0,27	0,27			0,27			0,26	10000,00	0,28	10000,00
Warrant	NL0012360705	CAGRI 14P 0618B	EUR	0,57	0,57	0,57			0,57			0,56	100000,00	0,57	100000,00
Warrant	DE000CY5AZ70	CAGRI 14P 0618C	EUR	0,55	0,55	0,55			0,55			0,53	10000,00	0,56	10000,00
Warrant	LU1574164056	CAGRI 14P 0618S	EUR	0,56	0,56	0,56			0,56			0,55	1020,00	0,57	1020,00
Warrant	DE000CV2D3D9	CAGRI 14P 0618Z	EUR	0,57	0,57	0,57			0,57			0,56	10000,00	0,58	10000,00
Warrant	DE000CY6CZJ8	CAGRI 14P 0918C	EUR	0,68	0,68	0,68			0,68			0,66	10000,00	0,69	10000,00
Warrant	DE000CY72F14	CAGRI 14P 1218C	EUR	0,80	0,80	0,80			0,80			0,78	10000,00	0,81	10000,00
Warrant	LU1521404100	CAGRI 14P 1219S	EUR	1,44	1,44	1,44			1,44			1,39	780,00	1,48	780,00
Warrant	LU1521405768	CAGRI 14P 1220S	EUR	1,95	1,95	1,95			1,95			1,89	620,00	2,00	620,00
Warrant	DE000CQ283Q7	CAGRI 14TCIOPENC	EUR	0,46	0,46	0,46			0,46			0,45	5000,00	0,47	5000,00
Warrant	DE000CQ28117	CAGRI 14TCIOPENC	EUR	0,19	0,19	0,19			0,19			0,18	5000,00	0,20	5000,00
Warrant	DE000CQ280G4	CAGRI 14TL 0318C	EUR	0,21	0,21	0,21			0,21			0,20	5000,00	0,22	5000,00
Warrant	DE000CV2F379	CAGRI 14TL 0318Z	EUR	0,17	0,22	0,17	780,00	2	0,20	4000		0,17	2500,00	0,22	2500,00
Warrant	LU1548303830	CAGRI 14TPIOPENS	EUR												
Warrant	NL0012335707	CAGRI 15C 0318B	EUR	0,16	0,18	0,16	1280,00	1	0,18	8000		0,17	100000,00	0,18	100000,00
Warrant	DE000CY3MQ87	CAGRI 15C 0318C	EUR	0,18	0,18	0,18			0,18			0,16	10000,00	0,19	14000,00
Warrant	LU1548088175	CAGRI 15C 0318S	EUR	0,19	0,19	0,19			0,19			0,18	1780,00	0,20	1780,00
Warrant	DE000HV1W579	CAGRI 15C 0318T	EUR												
Warrant	DE000CV28N98	CAGRI 15C 0318Z	EUR	0,19	0,19	0,19			0,19			0,18	15000,00	0,20	15000,00
Warrant	NL0012302673	CAGRI 15C 0618B	EUR	0,24	0,24	0,24			0,24			0,23	100000,00	0,24	100000,00
Warrant	DE000CY5ATA6	CAGRI 15C 0618C	EUR	0,21	0,21	0,21			0,21			0,19	10000,00	0,22	10000,00
Warrant	LU1574163835	CAGRI 15C 0618S	EUR	0,24	0,24	0,24			0,24			0,23	1680,00	0,25	1680,00
Warrant	DE000HV164L8	CAGRI 15C 0618T	EUR												
Warrant	DE000CV2DP50	CAGRI 15C 0618Z	EUR	0,25	0,25	0,25			0,25			0,24	15000,00	0,26	15000,00
Warrant	NL0012638399	CAGRI 15C 0918B	EUR	0,38	0,38	0,38			0,38			0,37	100000,00	0,39	100000,00
Warrant	DE000CY72EN5	CAGRI 15C 0918C	EUR	0,33	0,33	0,33			0,33			0,31	10000,00	0,34	10000,00
Warrant	DE000CV2DPR2	CAGRI 15C 0918Z	EUR	0,38	0,38	0,38			0,38			0,37	10000,00	0,39	10000,00
Warrant	NL0012642664	CAGRI 15C 1218B	EUR	0,50	0,50	0,50			0,50			0,48	100000,00	0,51	100000,00
Warrant	DE000CY91LJ8	CAGRI 15C 1218C	EUR	0,44	0,44	0,44			0,44			0,42	10000,00	0,45	10000,00
Warrant	FR0011480599	CAGRI 15C 1218S	EUR	0,45	0,47	0,45	920,00	2	0,47	2000		0,46	1120,00	0,48	1120,00
Warrant	LU1521403557	CAGRI 15C 1219S	EUR	0,83	0,83	0,83			0,83			0,82	800,00	0,84	800,00
Warrant	DE000CY4AU92	CAGRI 15P 0318C	EUR	0,54	0,54	0,54			0,54			0,52	10000,00	0,55	10000,00
Warrant	LU1548089496	CAGRI 15P 0318S	EUR	0,54	0,54	0,54			0,54			0,53	780,00	0,55	780,00
Warrant	DE000HV12ZL5	CAGRI 15P 0318T	EUR												
Warrant	DE000CV2CGY9	CAGRI 15P 0318Z	EUR	0,54	0,54	0,54			0,54			0,52	8000,00	0,55	8000,00
Warrant	DE000CY5BYV0	CAGRI 15P 0618C	EUR	0,87	0,87	0,87			0,87			0,85	10000,00	0,88	10000,00
Warrant	LU1574164130	CAGRI 15P 0618S	EUR	0,88	0,88	0,88			0,88			0,87	720,00	0,89	720,00
Warrant	DE000HV15154	CAGRI 15P 0618T	EUR												
Warrant	DE000CY72EZ9	CAGRI 15P 0918C	EUR	0,98	0,98	0,98			0,98			0,96	10000,00	0,99	10000,00
Warrant	DE000CY6A048	CAGRI 15P 1218C	EUR	1,09	1,09	1,09			1,09			1,06	10000,00	1,12	10000,00
Warrant	LU1521407038	CAGRI 15P 1221S	EUR	2,60	2,60	2,60			2,60			2,52	560,00	2,67	560,00
Warrant	LU1612213253	CAGRI 15TL 0318S	EUR												
Warrant	DE000CQ1PB30	CAGRI 15TPIOPENC	EUR	0,38	0,38	0,38			0,38			0,37	5000,00	0,39	5000,00
Warrant	DE000CQ1PCC5	CAGRI 15TPIOPENC	EUR	0,67	0,67	0,67			0,67			0,66	5000,00	0,68	5000,00
Warrant	LU1650920827	CAGRI 15TPIOPENS	EUR	0,44	0,44	0,44			0,44			0,43	60000,00	0,45	60000,00

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	DE000CQ1P9M4	CAGRI 15TS 0318C	EUR	0,43	0,43	0,43			0,43		0,42	5000,00	0,44	5000,00
Warrant	LU1650361584	CAGRI 15TS 0318S	EUR	0,43	0,43	0,43			0,43		0,42	150000,00	0,44	100000,00
Warrant	DE000CV2DYH8	CAGRI 15TS 0318Z	EUR	0,40	0,40	0,40			0,40		0,37	2500,00	0,42	2500,00
Warrant	LU1650851915	CAGRI 15TS 0618S	EUR	0,59	0,59	0,59			0,59		0,58	150000,00	0,60	100000,00
Warrant	NL0012337265	CAGRI 16C 0318B	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,06	100000,00
Warrant	DE000CY3MQ95	CAGRI 16C 0318C	EUR	0,06	0,06	0,06			0,06		0,05	10000,00	0,08	10000,00
Warrant	LU1548088332	CAGRI 16C 0318S	EUR	0,07	0,07	0,07			0,07		0,06	4620,00	0,08	4620,00
Warrant	DE000HV11A94	CAGRI 16C 0318T	EUR											
Warrant	DE000CE8W166	CAGRI 16C 0318Z	EUR	0,07	0,07	0,07			0,07		0,06	15000,00	0,07	15000,00
Warrant	NL0012302681	CAGRI 16C 0618B	EUR	0,12	0,12	0,12			0,12		0,11	100000,00	0,12	100000,00
Warrant	DE000CY72EK1	CAGRI 16C 0618C	EUR	0,11	0,11	0,11			0,11		0,09	10000,00	0,12	10000,00
Warrant	LU1612644747	CAGRI 16C 0618S	EUR	0,12	0,12	0,12			0,12		0,11	2660,00	0,13	2660,00
Warrant	DE000HV14WV7	CAGRI 16C 0618T	EUR											
Warrant	DE000CE8Y7U9	CAGRI 16C 0618Z	EUR	0,09	0,10	0,09	4050,00	1	0,10	45000	0,09	15000,00	0,10	15000,00
Warrant	NL0012422448	CAGRI 16C 0918B	EUR	0,23	0,23	0,23			0,23		0,22	100000,00	0,24	100000,00
Warrant	DE000CQ1QMX8	CAGRI 16C 0918C	EUR	0,19	0,19	0,19			0,19		0,17	10000,00	0,20	10000,00
Warrant	DE000CV2D010	CAGRI 16C 0918Z	EUR	0,23	0,23	0,23			0,23		0,22	15000,00	0,24	15000,00
Warrant	NL0010842225	CAGRI 16C 1218B	EUR	0,62	0,62	0,62			0,62		0,60	100000,00	0,63	100000,00
Warrant	DE000CY72ET2	CAGRI 16C 1218C	EUR	0,30	0,30	0,30			0,30		0,28	10000,00	0,31	10000,00
Warrant	LU1493192394	CAGRI 16C 1218S	EUR	0,32	0,32	0,32			0,32		0,31	1320,00	0,33	1320,00
Warrant	DE000CV2FCN4	CAGRI 16C 1218Z	EUR	0,30	0,30	0,30			0,30		0,29	15000,00	0,31	15000,00
Warrant	LU1452141143	CAGRI 16C 1219S	EUR	0,67	0,67	0,67			0,67		0,66	880,00	0,68	880,00
Warrant	LU1521404878	CAGRI 16C 1220S	EUR	0,97	0,97	0,97			0,97		0,96	700,00	0,98	700,00
Warrant	LU1493192980	CAGRI 16C 1221S	EUR	1,14	1,14	1,14			1,14		1,10	600,00	1,17	600,00
Warrant	LU1493193285	CAGRI 16C 1222S	EUR	1,35	1,35	1,35			1,35		1,31	540,00	1,39	540,00
Warrant	DE000CY704J7	CAGRI 16P 0318C	EUR	0,93	0,93	0,93			0,93		0,91	10000,00	0,94	10000,00
Warrant	LU1574163751	CAGRI 16P 0318S	EUR	0,93	0,93	0,93			0,93		0,92	640,00	0,94	640,00
Warrant	DE000HV11A81	CAGRI 16P 0318T	EUR											
Warrant	DE000CY70D26	CAGRI 16P 0618C	EUR	1,25	1,25	1,25			1,25		1,22	10000,00	1,28	10000,00
Warrant	LU1612645710	CAGRI 16P 0618S	EUR	1,27	1,27	1,27			1,27		1,23	620,00	1,30	620,00
Warrant	DE000CY70D34	CAGRI 16P 1218C	EUR	1,45	1,45	1,45			1,45		1,42	10000,00	1,48	10000,00
Warrant	DE000CY92F02	CAGRI 16TS 0318C	EUR	0,93	0,93	0,93			0,93		0,92	5000,00	0,94	5000,00
Warrant	LU1612213410	CAGRI 16TS 0318S	EUR	0,89	0,89	0,89			0,89		0,88	150000,00	0,90	100000,00
Warrant	DE000CV2DRH9	CAGRI 16TS 0318Z	EUR	0,89	0,89	0,89			0,89		0,86	2500,00	0,91	2500,00
Warrant	NL0012357727	CAGRI 17C 0318B	EUR	0,02	0,02	0,02			0,02		0,01	100000,00	0,03	100000,00
Warrant	DE000CY72EG9	CAGRI 17C 0318C	EUR	0,02	0,02	0,02			0,02		0,01	10000,00	0,04	10000,00
Warrant	LU1548088506	CAGRI 17C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4640,00	0,04	4640,00
Warrant	DE000CE8XVX4	CAGRI 17C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	15000,00	0,03	15000,00
Warrant	NL0012302699	CAGRI 17C 0618B	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,06	100000,00
Warrant	DE000CV28N80	CAGRI 17C 0618Z	EUR	0,07	0,07	0,07			0,07		0,06	15000,00	0,07	15000,00
Warrant	NL0012422455	CAGRI 17C 0918B	EUR	0,14	0,14	0,14			0,14		0,13	100000,00	0,15	100000,00
Warrant	DE000CY72EQ8	CAGRI 17C 0918C	EUR	0,11	0,11	0,11			0,11		0,09	10000,00	0,12	10000,00
Warrant	DE000CV2CZ44	CAGRI 17C 0918Z	EUR	0,14	0,14	0,14			0,14		0,13	15000,00	0,15	15000,00
Warrant	NL0012631055	CAGRI 17C 1218B	EUR	0,23	0,23	0,23			0,23		0,21	100000,00	0,24	100000,00
Warrant	DE000CY72EU0	CAGRI 17C 1218C	EUR	0,20	0,20	0,20			0,20		0,18	10000,00	0,21	10000,00
Warrant	DE000CV2EYH3	CAGRI 17C 1218Z	EUR	0,19	0,19	0,19			0,19		0,18	15000,00	0,20	15000,00
Warrant	DE000CY6APP0	CAGRI 17TPIOPENC	EUR	1,24	1,24	1,24			1,24		1,23	5000,00	1,25	5000,00
Warrant	DE000CY6AQ39	CAGRI 17TPIOPENC	EUR	1,57	1,57	1,57			1,57		1,56	5000,00	1,58	5000,00
Warrant	DE000CY4ASS3	CAGRI 17TPIOPENC	EUR	0,89	0,89	0,89			0,89		0,88	5000,00	0,90	5000,00
Warrant	DE000CQ1NTN1	CAGRI 17TPIOPENC	EUR	1,36	1,36	1,36			1,36		1,35	5000,00	1,37	5000,00
Warrant	DE000CY4AP99	CAGRI 17TPIOPENC	EUR	1,25	1,25	1,22	156,25	1	1,22	125	1,21	5000,00	1,23	5000,00
Warrant	DE000CY90P69	CAGRI 17TPIOPENC	EUR	1,67	1,67	1,67			1,67		1,66	5000,00	1,68	5000,00
Warrant	LU1547705266	CAGRI 17TPIOPENS	EUR	0,95	0,95	0,95			0,95		0,94	60000,00	0,96	60000,00
Warrant	DE000CY92F28	CAGRI 17TS 0318C	EUR	1,43	1,43	1,43			1,43		1,42	5000,00	1,44	5000,00
Warrant	LU1612213683	CAGRI 17TS 0318S	EUR	1,38	1,38	1,38			1,38		1,37	150000,00	1,39	100000,00
Warrant	DE000CV2DRJ5	CAGRI 17TS 0318Z	EUR	1,39	1,39	1,39			1,39		1,36	2500,00	1,41	2500,00
Warrant	DE000HV10RH4	CAGRI 18C 0318T	EUR								0,00	10000,00		
Warrant	DE000CE8XFW9	CAGRI 18C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	15000,00	0,02	15000,00
Warrant	NL0012355994	CAGRI 18C 0618B	EUR	0,03	0,03	0,03			0,03		0,02	100000,00	0,03	100000,00
Warrant	DE000CY72EM7	CAGRI 18C 0618C	EUR	0,03	0,03	0,03			0,03		0,01	10000,00	0,04	10000,00
Warrant	DE000CE8YS05	CAGRI 18C 0618Z	EUR	0,04	0,04	0,04			0,04		0,03	15000,00	0,04	15000,00
Warrant	NL0012422463	CAGRI 18C 0918B	EUR	0,08	0,08	0,08			0,08		0,07	100000,00	0,09	100000,00
Warrant	DE000CY689U2	CAGRI 18C 0918C	EUR	0,06	0,06	0,06			0,06		0,05	10000,00	0,08	10000,00
Warrant	DE000CV2CGX1	CAGRI 18C 0918Z	EUR	0,08	0,08	0,08			0,08		0,07	15000,00	0,08	15000,00
Warrant	NL0012631063	CAGRI 18C 1218B	EUR	0,16	0,16	0,16			0,16		0,14	100000,00	0,17	100000,00
Warrant	DE000CY91LK6	CAGRI 18C 1218C	EUR	0,13	0,13	0,13			0,13		0,11	10000,00	0,14	10000,00
Warrant	FR0011710276	CAGRI 18C 1218S	EUR	0,14	0,14	0,14			0,14		0,13	2180,00	0,15	2180,00
Warrant	DE000CV2FCP9	CAGRI 18C 1218Z	EUR	0,12	0,12	0,12			0,12		0,11	15000,00	0,13	15000,00
Warrant	LU1493192550	CAGRI 18C 1219S	EUR	0,43	0,43	0,43			0,43		0,42	1040,00	0,44	1040,00
Warrant	DE000CY705U1	CAGRI 18TPIOPENC	EUR	1,77	1,77	1,77			1,77		1,76	5000,00	1,78	5000,00

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	DE000CY70659	CAGRI 18TPIOPEC	EUR	2,12	2,12	2,12			2,12		2,11	5000,00	2,13	5000,00
Warrant	LU1612213840	CAGRI 18TS 0318S	EUR	1,88	1,88	1,88			1,88		1,87	150000,00	1,89	100000,00
Warrant	DE000CE8YVA0	CAGRI 19C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	15000,00	0,02	15000,00
Warrant	DE000CV2CAPO	CAGRI 19C 0618Z	EUR	0,02	0,02	0,02			0,02		0,01	15000,00	0,02	15000,00
Warrant	DE000CY705N9	CAGRI 19C 0918C	EUR	0,03	0,03	0,03			0,03		0,02	10000,00	0,05	10000,00
Warrant	DE000CV2EYJ9	CAGRI 19C 1218Z	EUR	0,08	0,08	0,08			0,08		0,07	15000,00	0,09	15000,00
Warrant	LU1548544870	CAGRI 19TPIOPENS	EUR	2,27	2,27	2,27			2,27		2,26	60000,00	2,28	60000,00
Warrant	LU1612214061	CAGRI 19TS 0318S	EUR	2,37	2,37	2,37			2,37		2,36	150000,00	2,38	100000,00
Warrant	DE000HV10RJ0	CAGRI 20C 0318T	EUR											
Warrant	DE000CV2CNP3	CAGRI 20C 0618Z	EUR	0,01	0,01	0,01			0,01		0,01	15000,00	0,02	15000,00
Warrant	LU1493192717	CAGRI 20C 1220S	EUR	0,53	0,53	0,53			0,53		0,52	1020,00	0,54	1020,00
Warrant	LU1573706931	CAGRI 20TPIOPENS	EUR	2,83	2,83	2,83			2,83		2,82	60000,00	2,84	60000,00
Warrant	LU1493193012	CAGRI 22C 1221S	EUR	0,54	0,54	0,54			0,54		0,53	1000,00	0,55	1000,00
Warrant	LU1521407624	CAGRI 24C 1222S	EUR	0,58	0,58	0,58			0,58		0,57	820,00	0,59	820,00
Warrant	DE000CX714W0	CAGRI 9.5TCIOPEC	EUR	2,68	2,68	2,68			2,68		2,67	5000,00	2,69	5000,00
Warrant	LU1548303673	CAGRI 9.5TCIOPENS	EUR	2,38	2,38	2,38			2,38		2,37	60000,00	2,39	60000,00
Warrant	LU1476954976	CAGRI 9.5TCIOPENS	EUR	2,57	2,57	2,57			2,57		2,56	60000,00	2,58	60000,00
Warrant	LU1477342478	CAGRI 10.4TL OPENS	EUR	2,27	2,27	2,27			2,27		2,26	60000,00	2,28	60000,00
Warrant	LU1476955197	CAGRI 10.5TCIOPENS	EUR	2,06	2,06	2,06			2,06		2,05	60000,00	2,07	60000,00
Warrant	DE000CY5AZ47	CAGRI 10.6P 0618C	EUR	0,08	0,08	0,08			0,08		0,06	10000,00	0,09	10000,00
Warrant	DE000CY6A014	CAGRI 10.6P 1218C	EUR	0,20	0,20	0,20			0,20		0,18	10000,00	0,21	10000,00
Warrant	DE000CE4WUV1	CAGRI 11.4TL OPENZ	EUR	1,48	1,48	1,48			1,48		1,45	2500,00	1,50	2500,00
Warrant	NL0012302657	CAGRI 11.5P 0318B	EUR	0,04	0,04	0,04			0,04		0,03	100000,00	0,04	100000,00
Warrant	LU1548088688	CAGRI 11.5P 0318S	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	DE000CY72EY2	CAGRI 11.5P 0618C	EUR	0,14	0,14	0,14			0,14		0,12	10000,00	0,15	10000,00
Warrant	DE000CQ1Q052	CAGRI 11.5P 0918C	EUR	0,22	0,22	0,22			0,22		0,20	10000,00	0,23	10000,00
Warrant	DE000CY10Y81	CAGRI 11.5TCIOPEC	EUR	1,54	1,54	1,54			1,54		1,53	5000,00	1,55	5000,00
Warrant	LU1547704707	CAGRI 11.5TCIOPENS	EUR	1,63	1,63	1,63			1,63		1,62	60000,00	1,64	60000,00
Warrant	LU1493659665	CAGRI 11.5TPIOPENS	EUR											
Warrant	DE000CY5CC75	CAGRI 12.2P 0918C	EUR	0,31	0,31	0,31			0,31		0,29	10000,00	0,32	10000,00
Warrant	DE000CY6A022	CAGRI 12.2P 1218C	EUR	0,41	0,41	0,41			0,41		0,39	10000,00	0,42	10000,00
Warrant	DE000CY689V0	CAGRI 12.4P 0618C	EUR	0,24	0,24	0,24			0,24		0,22	10000,00	0,25	10000,00
Warrant	DE000CE8W307	CAGRI 12.4TL OPENZ	EUR	0,92	0,97	0,92	28,40	3	0,96	30	0,93	2500,00	0,98	2500,00
Warrant	DE000CY72EX4	CAGRI 12.5P 0318C	EUR	0,08	0,08	0,08			0,08		0,06	10000,00	0,09	10000,00
Warrant	LU1548088845	CAGRI 12.5P 0318S	EUR	0,08	0,08	0,08			0,08		0,07	3460,00	0,09	3460,00
Warrant	DE000CQ1QMY6	CAGRI 12.5P 0618C	EUR	0,25	0,25	0,25			0,25		0,23	10000,00	0,26	10000,00
Warrant	DE000CQ1Q060	CAGRI 12.5P 0918C	EUR	0,35	0,35	0,35			0,35		0,33	10000,00	0,36	10000,00
Warrant	DE000CQ1Q086	CAGRI 12.5P 1218C	EUR	0,46	0,46	0,46			0,46		0,44	10000,00	0,47	10000,00
Warrant	DE000CY3M9V0	CAGRI 12.5TCIOPEC	EUR	1,30	1,30	1,30			1,30		1,29	5000,00	1,31	5000,00
Warrant	DE000CY3M2C5	CAGRI 12.5TCIOPEC	EUR	1,05	1,05	1,05			1,05		1,04	5000,00	1,06	5000,00
Warrant	DE000CQ1PCB7	CAGRI 12.5TCIOPEC	EUR	1,16	1,16	1,16			1,16		1,15	5000,00	1,17	5000,00
Warrant	DE000CY6APM7	CAGRI 12.5TCIOPEC	EUR	0,84	0,84	0,84			0,84		0,83	5000,00	0,85	5000,00
Warrant	LU1547704962	CAGRI 12.5TCIOPENS	EUR	1,13	1,13	1,13			1,13		1,12	60000,00	1,14	60000,00
Warrant	DE000CQ1NZU3	CAGRI 12.5TL 0318C	EUR	0,96	0,96	0,96			0,96		0,95	5000,00	0,97	5000,00
Warrant	LU1612269040	CAGRI 12.5TL 0318S	EUR	0,94	0,94	0,94			0,94		0,93	150000,00	0,95	99500,00
Warrant	LU1650851089	CAGRI 12.5TL 0618S	EUR	0,77	0,77	0,77			0,77		0,76	150000,00	0,78	100000,00
Warrant	NL0012635841	CAGRI 12.7P 0318B	EUR											
Warrant	DE000CY5CC83	CAGRI 13.4P 0918C	EUR	0,53	0,53	0,53			0,53		0,51	10000,00	0,54	10000,00
Warrant	DE000CE8XOP5	CAGRI 13.4TL OPENZ	EUR	0,49	0,49	0,49			0,49		0,46	2500,00	0,51	2500,00
Warrant	DE000CY5AT60	CAGRI 13.5C 0318C	EUR	0,57	0,57	0,57			0,57		0,55	10000,00	0,58	10000,00
Warrant	LU1548087870	CAGRI 13.5C 0318S	EUR	0,58	0,58	0,58			0,58		0,57	760,00	0,59	760,00
Warrant	DE000HV12X62	CAGRI 13.5C 0318T	EUR											
Warrant	DE000CY6C267	CAGRI 13.5C 0618C	EUR	0,53	0,53	0,53			0,53		0,51	10000,00	0,54	10000,00
Warrant	LU1612644150	CAGRI 13.5C 0618S	EUR	0,55	0,55	0,55			0,55		0,54	960,00	0,56	960,00
Warrant	DE000HV164K0	CAGRI 13.5C 0618T	EUR											
Warrant	DE000CY5CCY8	CAGRI 13.5C 0918C	EUR	0,65	0,65	0,65			0,65		0,63	10000,00	0,66	10000,00
Warrant	DE000CY5CC26	CAGRI 13.5C 1218C	EUR	0,77	0,77	0,77			0,77		0,75	10000,00	0,78	10000,00
Warrant	NL0012635858	CAGRI 13.5P 0318B	EUR	0,19	0,19	0,19			0,19		0,18	100000,00	0,19	100000,00
Warrant	DE000CY91LL4	CAGRI 13.5P 0318C	EUR	0,18	0,18	0,18			0,18		0,16	10000,00	0,19	10000,00
Warrant	LU1548089066	CAGRI 13.5P 0318S	EUR	0,19	0,19	0,19			0,19		0,18	1620,00	0,20	1620,00
Warrant	DE000HV1WZH9	CAGRI 13.5P 0318T	EUR											
Warrant	DE000CY91LM2	CAGRI 13.5P 0618C	EUR	0,43	0,43	0,43			0,43		0,41	10000,00	0,44	10000,00
Warrant	LU1612645041	CAGRI 13.5P 0618S	EUR	0,44	0,44	0,44			0,44		0,43	1220,00	0,45	1220,00
Warrant	DE000HV165W2	CAGRI 13.5P 0618T	EUR											
Warrant	DE000CQ1Q094	CAGRI 13.5P 1218C	EUR	0,67	0,67	0,67			0,67		0,65	10000,00	0,68	10000,00
Warrant	DE000CY5AYJ7	CAGRI 13.5TCIOPEC	EUR	0,27	0,31	0,27	4050,00	1	0,31	15000	0,30	5000,00	0,32	5000,00
Warrant	DE000CY5AY22	CAGRI 13.5TCIOPEC	EUR	0,58	0,58	0,58			0,58		0,57	5000,00	0,59	5000,00
Warrant	DE000CQ1P146	CAGRI 13.5TCIOPEC	EUR	0,68	0,68	0,68			0,68		0,67	5000,00	0,69	5000,00
Warrant	DE000CY4AD69	CAGRI 13.5TCIOPEC	EUR	0,55	0,55	0,55			0,55		0,54	5000,00	0,56	5000,00
Warrant	DE000CY4ADH8	CAGRI 13.5TCIOPEC	EUR	0,82	0,82	0,82			0,82		0,81	5000,00	0,83	5000,00

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	LU1548544797	CAGRI 13.5TCIOPENS	EUR	0,38	0,38	0,38			0,38		0,37	60000,00	0,39	60000,00
Warrant	DE000CY92EX2	CAGRI 13.5TL 0318C	EUR	0,46	0,46	0,46			0,46		0,45	5000,00	0,47	5000,00
Warrant	LU1612269396	CAGRI 13.5TL 0318S	EUR	0,47	0,47	0,47			0,47		0,46	150000,00	0,48	100000,00
Warrant	LU1650851758	CAGRI 13.5TL 0618S	EUR	0,38	0,38	0,38			0,38		0,37	150000,00	0,39	100000,00
Warrant	DE000CY5BV16	CAGRI 13.6P 0318C	EUR	0,20	0,20	0,20			0,20		0,18	10000,00	0,21	10000,00
Warrant	DE000CY6BZX1	CAGRI 13.6P 0618C	EUR	0,45	0,45	0,45			0,45		0,43	10000,00	0,46	10000,00
Warrant	DE000CY6A030	CAGRI 13.6P 1218C	EUR	0,70	0,70	0,70			0,70		0,68	10000,00	0,71	10000,00
Warrant	NL0012635866	CAGRI 13.9P 0318B	EUR											
Warrant	NL0012635809	CAGRI 14.2C 0318B	EUR											
Warrant	NL0012638332	CAGRI 14.3C 0318B	EUR	0,35	0,35	0,35			0,35		0,34	100000,00	0,35	100000,00
Warrant	NL0012635874	CAGRI 14.3P 0318B	EUR	0,34	0,34	0,34			0,34		0,33	100000,00	0,34	100000,00
Warrant	NL0012635817	CAGRI 14.4C 0318B	EUR											
Warrant	DE000CY6BVN1	CAGRI 14.4P 0618C	EUR	0,67	0,67	0,67			0,67		0,65	10000,00	0,68	10000,00
Warrant	NL0012302632	CAGRI 14.5C 0318B	EUR	0,27	0,28	0,27	32400,00	2	0,28	120000	0,27	100000,00	0,28	100000,00
Warrant	DE000CQ1QA14	CAGRI 14.5C 0318C	EUR	0,28	0,28	0,28			0,28		0,26	10000,00	0,29	10000,00
Warrant	LU1548088092	CAGRI 14.5C 0318S	EUR	0,29	0,29	0,29			0,29		0,28	1220,00	0,30	1220,00
Warrant	DE000CY6B9P2	CAGRI 14.5C 0618C	EUR	0,30	0,30	0,30			0,30		0,28	10000,00	0,31	10000,00
Warrant	LU1612644317	CAGRI 14.5C 0618S	EUR	0,32	0,32	0,32			0,32		0,31	1320,00	0,33	1320,00
Warrant	NL0012635890	CAGRI 14.5C 0918B	EUR	0,47	0,47	0,47			0,47		0,46	100000,00	0,48	100000,00
Warrant	DE000CQ1Q029	CAGRI 14.5C 0918C	EUR	0,42	0,42	0,42			0,42		0,40	10000,00	0,43	10000,00
Warrant	DE000CQ1Q037	CAGRI 14.5C 1218C	EUR	0,54	0,54	0,54			0,54		0,52	10000,00	0,55	10000,00
Warrant	NL0012360697	CAGRI 14.5P 0318B	EUR	0,39	0,39	0,39			0,39		0,38	100000,00	0,39	100000,00
Warrant	DE000CY5AUC0	CAGRI 14.5P 0318C	EUR	0,39	0,39	0,39			0,39		0,37	10000,00	0,40	10000,00
Warrant	LU1548089223	CAGRI 14.5P 0318S	EUR	0,39	0,39	0,39			0,39		0,38	980,00	0,40	980,00
Warrant	DE000CY91LNO	CAGRI 14.5P 0618C	EUR	0,70	0,70	0,70			0,70		0,68	10000,00	0,71	10000,00
Warrant	LU1612645397	CAGRI 14.5P 0618S	EUR	0,71	0,71	0,71			0,71		0,70	860,00	0,72	860,00
Warrant	DE000CY6A006	CAGRI 14.5P 0918C	EUR	0,82	0,82	0,82			0,82		0,80	10000,00	0,83	10000,00
Warrant	DE000CY72F22	CAGRI 14.5P 1218C	EUR	0,94	0,94	0,94			0,94		0,92	10000,00	0,95	10000,00
Warrant	LU1573706774	CAGRI 14.5TCIOPENS	EUR											
Warrant	DE000CQ1RHM9	CAGRI 14.5TPIOPENC	EUR											
Warrant	DE000CQ1RHZ1	CAGRI 14.5TPIOPENC	EUR											
Warrant	LU1650920744	CAGRI 14.5TPIOPENS	EUR											
Warrant	LU1573581979	CAGRI 14.5TPIOPENS	EUR											
Warrant	DE000CQ1PXXW9	CAGRI 14.5TS 0318C	EUR											
Warrant	DE000CY5AT78	CAGRI 14.6C 0318C	EUR	0,25	0,25	0,25			0,25		0,23	10000,00	0,26	10000,00
Warrant	DE000CY5CCZ5	CAGRI 14.6C 0918C	EUR	0,40	0,40	0,40			0,40		0,38	10000,00	0,41	10000,00
Warrant	DE000CY6B9N7	CAGRI 15.4C 0318C	EUR	0,12	0,12	0,12			0,12		0,10	10000,00	0,13	10000,00
Warrant	NL0012290282	CAGRI 15.5C 0318B	EUR	0,11	0,11	0,11			0,11		0,10	100000,00	0,11	100000,00
Warrant	DE000CY924U8	CAGRI 15.5C 0318C	EUR	0,11	0,11	0,11			0,11		0,09	10000,00	0,12	10000,00
Warrant	LU1548088258	CAGRI 15.5C 0318S	EUR	0,11	0,11	0,11			0,11		0,10	2800,00	0,12	2800,00
Warrant	NL0012422422	CAGRI 15.5C 0618B	EUR	0,17	0,18	0,17	340,00	2	0,18	2000	0,17	99000,00	0,18	100000,00
Warrant	DE000CY72EJ3	CAGRI 15.5C 0618C	EUR	0,15	0,15	0,15			0,15		0,13	10000,00	0,16	10000,00
Warrant	LU1612644580	CAGRI 15.5C 0618S	EUR	0,18	0,18	0,18			0,18		0,17	2140,00	0,19	2140,00
Warrant	NL0012642649	CAGRI 15.5C 0918B	EUR	0,30	0,30	0,30			0,30		0,29	100000,00	0,31	100000,00
Warrant	DE000CY72EP0	CAGRI 15.5C 0918C	EUR	0,25	0,25	0,25			0,25		0,23	10000,00	0,26	10000,00
Warrant	DE000CY72ES4	CAGRI 15.5C 1218C	EUR	0,36	0,36	0,36			0,36		0,34	10000,00	0,37	10000,00
Warrant	NL0012427140	CAGRI 15.5P 0318B	EUR	0,72	0,72	0,72			0,72		0,71	100000,00	0,72	100000,00
Warrant	DE000CY6ARP6	CAGRI 15.5P 0318C	EUR	0,72	0,72	0,72			0,72		0,70	10000,00	0,73	10000,00
Warrant	LU1612643772	CAGRI 15.5P 0318S	EUR	0,72	0,72	0,72			0,72		0,71	680,00	0,73	680,00
Warrant	DE000CY6B9W8	CAGRI 15.5P 0618C	EUR	1,05	1,05	1,05			1,05		1,02	10000,00	1,08	10000,00
Warrant	LU1612645553	CAGRI 15.5P 0618S	EUR	1,07	1,07	1,07			1,07		1,03	700,00	1,10	700,00
Warrant	DE000CY704K5	CAGRI 15.5P 0918C	EUR	1,15	1,15	1,15			1,15		1,12	10000,00	1,18	10000,00
Warrant	DE000CY72F30	CAGRI 15.5P 1218C	EUR	1,26	1,26	1,26			1,26		1,23	10000,00	1,29	10000,00
Warrant	DE000CY917U2	CAGRI 15.5TPIOPENC	EUR	0,60	0,60	0,60			0,60		0,59	5000,00	0,61	5000,00
Warrant	DE000CY918B0	CAGRI 15.5TPIOPENC	EUR	0,91	0,91	0,91			0,91		0,90	5000,00	0,92	5000,00
Warrant	LU1476955783	CAGRI 15.5TPIOPENS	EUR											
Warrant	LU1612267853	CAGRI 15.5TPIOPENS	EUR	0,66	0,66	0,66			0,66		0,65	60000,00	0,67	60000,00
Warrant	DE000CQ1NS33	CAGRI 15.5TS 0318C	EUR	0,68	0,68	0,68			0,68		0,67	5000,00	0,69	5000,00
Warrant	LU1650852137	CAGRI 15.5TS 0618S	EUR	0,87	0,87	0,87			0,87		0,86	150000,00	0,88	100000,00
Warrant	DE000CY5CC42	CAGRI 16.2C 1218C	EUR	0,27	0,27	0,27			0,27		0,25	10000,00	0,28	10000,00
Warrant	DE000CY5B5G3	CAGRI 16.4C 0318C	EUR	0,04	0,04	0,04			0,04		0,03	10000,00	0,06	10000,00
Warrant	DE000CY6B9T4	CAGRI 16.4C 0918C	EUR	0,16	0,16	0,16			0,16		0,14	10000,00	0,17	10000,00
Warrant	NL0012302640	CAGRI 16.5C 0318B	EUR	0,04	0,04	0,04			0,04		0,03	100000,00	0,04	100000,00
Warrant	LU1548088415	CAGRI 16.5C 0318S	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	DE000HV12X70	CAGRI 16.5C 0318T	EUR											
Warrant	NL0012422430	CAGRI 16.5C 0618B	EUR	0,09	0,09	0,09			0,09		0,08	100000,00	0,09	100000,00
Warrant	DE000CY72EL9	CAGRI 16.5C 0618C	EUR	0,07	0,07	0,07			0,07		0,06	10000,00	0,09	10000,00
Warrant	NL0012635908	CAGRI 16.5C 0918B	EUR	0,18	0,18	0,18			0,18		0,17	100000,00	0,19	100000,00
Warrant	DE000CQ284P7	CAGRI 16.5C 0918C	EUR	0,15	0,15	0,15			0,15		0,13	10000,00	0,16	10000,00
Warrant	DE000CQ284Q5	CAGRI 16.5C 1218C	EUR	0,24	0,24	0,24			0,24		0,22	10000,00	0,25	10000,00

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	DE000HV13472	CAGRI 16.5P 0318T	EUR											
Warrant	DE000CY6CEF1	CAGRI 16.5TPIOPENC	EUR	1,02	1,02	1,02			1,02		1,01	5000,00	1,03	5000,00
Warrant	DE000CY6B2L6	CAGRI 16.5TPIOPENC	EUR	1,32	1,32	1,32			1,32		1,31	5000,00	1,33	5000,00
Warrant	DE000CY92F10	CAGRI 16.5TS 0318C	EUR	1,18	1,18	1,18			1,18		1,17	5000,00	1,19	5000,00
Warrant	LU1650852301	CAGRI 16.5TS 0618S	EUR	1,42	1,42	1,42			1,42		1,41	150000,00	1,43	100000,00
Warrant	DE000CY70CY0	CAGRI 16.6C 0318C	EUR	0,03	0,03	0,03			0,03		0,02	10000,00	0,05	10000,00
Warrant	LU1573484349	CAGRI 16.8TS OPENS	EUR	1,42	1,42	1,42			1,42		1,41	60000,00	1,43	60000,00
Warrant	LU1477343369	CAGRI 16.8TS OPENS	EUR	0,96	0,96	0,96			0,96		0,95	60000,00	0,97	60000,00
Warrant	DE000CY5CC18	CAGRI 17.2C 0918C	EUR	0,10	0,10	0,10			0,10		0,08	10000,00	0,11	10000,00
Warrant	NL0012355986	CAGRI 17.5C 0318B	EUR	0,02	0,02	0,02			0,02		0,00	100000,00	0,03	100000,00
Warrant	DE000CY72EH7	CAGRI 17.5C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	NL0012425060	CAGRI 17.5C 0618B	EUR	0,04	0,04	0,04			0,04		0,03	100000,00	0,04	100000,00
Warrant	DE000CY72EV8	CAGRI 17.5C 1218C	EUR	0,16	0,16	0,16			0,16		0,14	10000,00	0,17	10000,00
Warrant	DE000CY705T3	CAGRI 17.5TPIOPENC	EUR	1,52	1,52	1,52			1,52		1,51	5000,00	1,53	5000,00
Warrant	DE000CY70642	CAGRI 17.5TPIOPENC	EUR	1,87	1,87	1,87			1,87		1,86	5000,00	1,88	5000,00
Warrant	LU1547705340	CAGRI 17.5TPIOPENS	EUR	1,19	1,19	1,19			1,19		1,18	60000,00	1,20	60000,00
Warrant	DE000CY6B509	CAGRI 17.6C 0618C	EUR	0,03	0,03	0,03			0,03		0,02	10000,00	0,05	10000,00
Warrant	DE000CY5B5H1	CAGRI 17.8C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	DE000CY70CZ7	CAGRI 18.2C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	DE000CY6B517	CAGRI 18.4C 0618C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	DE000CY72ER6	CAGRI 18.5C 0918C	EUR	0,05	0,05	0,05			0,05		0,03	10000,00	0,06	10000,00
Warrant	DE000CY72EW6	CAGRI 18.5C 1218C	EUR	0,11	0,11	0,11			0,11		0,09	10000,00	0,12	10000,00
Warrant	LU1547705423	CAGRI 18.5TPIOPENS	EUR	1,69	1,69	1,69			1,69		1,68	60000,00	1,70	60000,00
Warrant	LU1548303913	CAGRI 18.5TPIOPENS	EUR	2,02	2,02	2,02			2,02		2,01	60000,00	2,03	60000,00
Warrant	DE000CY70D00	CAGRI 19.2C 1218C	EUR	0,08	0,08	0,08			0,08		0,06	10000,00	0,09	10000,00
Warrant	LU1573706857	CAGRI 19.5TPIOPENS	EUR	2,58	2,58	2,58			2,58		2,57	60000,00	2,59	60000,00
Warrant	DE000CK52LD2	CAGRI 2.14TCIOPENZ	EUR	6,13	6,13	6,13			6,13		6,10	2500,00	6,15	2500,00
Warrant	DE000CK9NKU4	CAGRI 2.91TCIOPENZ	EUR	5,76	5,76	5,76			5,76		5,73	2500,00	5,78	2500,00
Warrant	DE000CD09RS2	CAGRI 5.09TCIOPENZ	EUR	4,70	4,70	4,70			4,70		4,67	2500,00	4,72	2500,00
Warrant	DE000CD088G6	CAGRI 5.66TCIOPENZ	EUR	4,42	4,42	4,42			4,42		4,39	2500,00	4,44	2500,00
Warrant	LU1416028535	CAGRI 5.75C 1220S	EUR	3,76	3,76	3,76			3,76		3,64	580,00	3,87	580,00
Warrant	DE000CD07ZU5	CAGRI 6.22TCIOPENZ	EUR	4,15	4,15	4,15			4,15		4,12	2500,00	4,17	2500,00
Warrant	DE000CD5N782	CAGRI 6.77TCIOPENZ	EUR	3,89	3,89	3,89			3,89		3,86	2500,00	3,91	2500,00
Warrant	DE000CD5P126	CAGRI 7.31TCIOPENZ	EUR	3,62	3,62	3,62			3,62		3,59	2500,00	3,64	2500,00
Warrant	LU1428368077	CAGRI 7.75TCIOPENZ	EUR	3,42	3,42	3,42			3,42		3,41	60000,00	3,43	60000,00
Warrant	DE000CD9C5X4	CAGRI 7.85TCIOPENZ	EUR	3,36	3,36	3,36			3,36		3,33	2500,00	3,38	2500,00
Warrant	DE000CX67G03	CAGRI 8.25TCIOPENZ	EUR	3,13	3,13	3,13			3,13		3,12	5000,00	3,14	5000,00
Warrant	DE000CD9DFQ2	CAGRI 8.39TCIOPENZ	EUR	3,10	3,10	3,10			3,10		3,07	2500,00	3,12	2500,00
Warrant	DE000CD9DX12	CAGRI 8.93TCIOPENZ	EUR	2,84	2,84	2,84			2,84		2,81	2500,00	2,86	2500,00
Warrant	DE000CD9EKQ0	CAGRI 9.46TCIOPENZ	EUR	2,58	2,58	2,58			2,58		2,55	2500,00	2,60	2500,00
Warrant	DE000CX713U6	CAGRI 9.75TCIOPENZ	EUR	2,37	2,37	2,37			2,37		2,36	5000,00	2,38	5000,00
Warrant	LU1452101600	CAGRI 9.88TL OPENS	EUR	2,51	2,51	2,51			2,51		2,50	60000,00	2,52	60000,00
Warrant	DE000CV2F130	CAGRI 9.89TL OPENS	EUR	2,24	2,24	2,24			2,24		2,21	2500,00	2,26	2500,00
Warrant	DE000CX71SJ7	CAGRI10.25TCIOPENZ	EUR	2,11	2,11	2,11			2,11		2,10	5000,00	2,12	5000,00
Warrant	DE000CD9EUT3	CAGRI10.41TL OPENS	EUR	1,97	1,97	1,97			1,97		1,94	2500,00	1,99	2500,00
Warrant	DE000CD9FNA5	CAGRI10.51TCIOPENZ	EUR	2,07	2,07	2,07			2,07		2,04	2500,00	2,09	2500,00
Warrant	LU1416085253	CAGRI10.75C 1218S	EUR	1,72	1,72	1,72			1,72		1,67	600,00	1,77	600,00
Warrant	DE000CX81PG8	CAGRI10.75TCIOPENZ	EUR	2,08	2,08	2,08			2,08		2,07	5000,00	2,09	5000,00
Warrant	DE000CY10N01	CAGRI10.75TCIOPENZ	EUR	1,92	1,92	1,92			1,92		1,91	5000,00	1,93	5000,00
Warrant	DE000CV2F122	CAGRI10.89TL OPENS	EUR	1,73	1,73	1,73			1,73		1,70	2500,00	1,75	2500,00
Warrant	LU1477342551	CAGRI10.92TL OPENS	EUR	2,01	2,01	2,01			2,01		2,00	60000,00	2,02	60000,00
Warrant	LU1573483028	CAGRI10.92TL OPENS	EUR	1,83	1,83	1,83			1,83		1,82	60000,00	1,84	60000,00
Warrant	LU1415953188	CAGRI11.25C 1219S	EUR	1,72	1,72	1,72			1,72		1,67	760,00	1,77	760,00
Warrant	LU1573483374	CAGRI11.44TL OPENS	EUR	1,57	1,57	1,57			1,57		1,56	60000,00	1,58	60000,00
Warrant	DE000CE8W5J8	CAGRI11.54TCIOPENZ	EUR	1,57	1,57	1,57	3140,00	1	1,57	2000	1,54	2500,00	1,59	2500,00
Warrant	DE000CY3LXT0	CAGRI11.75TCIOPENZ	EUR	1,67	1,67	1,67			1,67		1,66	5000,00	1,68	5000,00
Warrant	DE000CV2F114	CAGRI11.89TL OPENS	EUR	1,23	1,23	1,23			1,23		1,20	2500,00	1,25	2500,00
Warrant	LU1573483531	CAGRI11.96TL OPENS	EUR	1,32	1,32	1,32			1,32		1,31	60000,00	1,33	60000,00
Warrant	LU1573483705	CAGRI12.48TL OPENS	EUR	1,06	1,06	1,06			1,06		1,05	60000,00	1,07	60000,00
Warrant	DE000CE8W5K6	CAGRI12.57TCIOPENZ	EUR	1,04	1,09	1,04	6390,00	2	1,08	6000	1,05	2500,00	1,10	2500,00
Warrant	DE000CQ1RHL1	CAGRI12.75TCIOPENZ	EUR	0,81	0,81	0,81			0,81		0,80	5000,00	0,82	5000,00
Warrant	DE000CQ1PND0	CAGRI12.75TCIOPENZ	EUR	1,04	1,04	1,04			1,04		1,03	5000,00	1,05	5000,00
Warrant	DE000CQ1P9L6	CAGRI12.75TL 0318C	EUR	0,83	0,83	0,83			0,83		0,82	5000,00	0,84	5000,00
Warrant	DE000CV2F106	CAGRI12.89TL OPENS	EUR	0,74	0,74	0,74			0,74		0,71	2500,00	0,76	2500,00
Warrant	DE000CY71WE8	CAGRI13.25TCIOPENZ	EUR	0,76	0,76	0,76			0,76		0,75	5000,00	0,77	5000,00
Warrant	DE000CY3M2F8	CAGRI13.25TCIOPENZ	EUR	0,67	0,67	0,67			0,67		0,66	5000,00	0,68	5000,00
Warrant	DE000CQ1NZV1	CAGRI13.25TL 0318C	EUR	0,58	0,58	0,58			0,58		0,57	5000,00	0,59	5000,00
Warrant	LU1612150828	CAGRI13.52TL OPENS	EUR	0,62	0,62	0,62			0,62		0,61	60000,00	0,63	60000,00
Warrant	DE000CE8Y121	CAGRI13.59TCIOPENZ	EUR	0,58	0,58	0,58			0,58		0,55	2500,00	0,60	2500,00
Warrant	DE000CY4BXW3	CAGRI13.75TCIOPENZ	EUR	0,43	0,43	0,43			0,43		0,42	5000,00	0,44	5000,00

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	DE000CQ28CV0	CAGRI13.75TCIOPENC	EUR	0,32	0,32	0,32			0,32		0,31	5000,00	0,33	5000,00
Warrant	DE000CQ1NS17	CAGRI13.75TL 0318C	EUR	0,33	0,33	0,33			0,33		0,32	5000,00	0,34	5000,00
Warrant	DE000CQ28125	CAGRI14.25TCIOPENC	EUR											
Warrant	DE000CQ283R5	CAGRI14.25TCIOPENC	EUR											
Warrant	DE000CQ280H2	CAGRI14.25TL 0318C	EUR											
Warrant	LU1477342981	CAGRI14.88TS OPENS	EUR											
Warrant	DE000CV2DV62	CAGRI15.02TPIOPENZ	EUR	0,62	0,62	0,62			0,62		0,59	2500,00	0,64	2500,00
Warrant	DE000CV2E0X2	CAGRI15.21TS OPENZ	EUR	0,49	0,49	0,49			0,49		0,46	2500,00	0,51	2500,00
Warrant	LU1477343013	CAGRI15.36TS OPENS	EUR											
Warrant	LU1650886978	CAGRI15.36TS OPENS	EUR	0,84	0,84	0,84			0,84		0,83	60000,00	0,85	60000,00
Warrant	DE000CV2F148	CAGRI15.71TS OPENZ	EUR	0,74	0,74	0,74			0,74		0,71	2500,00	0,76	2500,00
Warrant	DE000CE8WAB6	CAGRI15.99TPIOPENZ	EUR	1,12	1,12	1,12			1,12		1,09	2500,00	1,14	2500,00
Warrant	DE000CE8WKW1	CAGRI16.21TS OPENZ	EUR	0,98	0,98	0,98			0,98		0,95	2500,00	1,00	2500,00
Warrant	LU1573484182	CAGRI16.32TS OPENS	EUR	1,18	1,18	1,18			1,18		1,17	60000,00	1,19	60000,00
Warrant	DE000CV2F155	CAGRI16.71TS OPENZ	EUR	1,23	1,23	1,23			1,23		1,20	2500,00	1,25	2500,00
Warrant	DE000CE8WLVS	CAGRI16.94TPIOPENZ	EUR	1,61	1,61	1,61			1,61		1,58	2500,00	1,63	2500,00
Warrant	DE000CE8Y1F3	CAGRI17.21TS OPENZ	EUR	1,48	1,48	1,48			1,48		1,45	2500,00	1,50	2500,00
Warrant	LU1573484422	CAGRI17.28TS OPENS	EUR	1,67	1,67	1,67			1,67		1,66	60000,00	1,68	60000,00
Warrant	DE000CV2F163	CAGRI17.71TS OPENZ	EUR	1,73	1,73	1,73			1,73		1,70	2500,00	1,75	2500,00
Warrant	LU1573486393	CAGRI17.76TS OPENS	EUR	1,91	1,91	1,91			1,91		1,90	60000,00	1,92	60000,00
Warrant	DE000CE8YM68	CAGRI17.91TPIOPENZ	EUR	2,11	2,11	2,11			2,11		2,08	2500,00	2,13	2500,00
Warrant	DE000CE8ZAT1	CAGRI18.21TS OPENZ	EUR	1,98	1,98	1,98			1,98		1,95	2500,00	2,00	2500,00
Warrant	LU1573486559	CAGRI18.24TS OPENS	EUR	2,16	2,16	2,16			2,16		2,15	60000,00	2,17	60000,00
Warrant	DE000CE8ZLS0	CAGRI18.87TPIOPENZ	EUR	2,62	2,62	2,60	524,00	1	2,60	200	2,57	2500,00	2,62	2500,00
Warrant	DE000CD085X7	CAGRI15.71ZTL OPENZ	EUR	4,32	4,32	4,32			4,32		4,29	2500,00	4,34	2500,00
Warrant	DE000CD07630	CAGRI16.251TL OPENZ	EUR	4,05	4,05	4,05			4,05		4,02	2500,00	4,07	2500,00
Warrant	DE000CD07T54	CAGRI16.79ZTL OPENZ	EUR	3,78	3,78	3,78			3,78		3,75	2500,00	3,80	2500,00
Warrant	DE000CD5P4U2	CAGRI17.314TL OPENZ	EUR	3,52	3,52	3,52			3,52		3,49	2500,00	3,54	2500,00
Warrant	DE000CD5Q629	CAGRI17.836TL OPENZ	EUR	3,26	3,26	3,26			3,26		3,23	2500,00	3,28	2500,00
Warrant	DE000CD9DFB4	CAGRI18.361TL OPENZ	EUR	3,00	3,00	3,00			3,00		2,97	2500,00	3,02	2500,00
Warrant	DE000CD9DY45	CAGRI18.876TL OPENZ	EUR	2,74	2,74	2,74			2,74		2,71	2500,00	2,76	2500,00
Warrant	DE000CD9E5U8	CAGRI19.394TL OPENZ	EUR	2,48	2,48	2,48			2,48		2,45	2500,00	2,50	2500,00
Warrant	LU1476952848	CAPGE 59TCIOPENS	EUR	4,00	4,00	4,00			4,00		3,99	65000,00	4,00	65000,00
Warrant	LU1521384583	CAPGE 60P 1220S	EUR	1,42	1,42	1,42			1,42		1,38	440,00	1,46	440,00
Warrant	LU1521386448	CAPGE 60P 1221S	EUR	1,88	1,88	1,88			1,88		1,82	340,00	1,93	340,00
Warrant	LU1476952921	CAPGE 61TCIOPENS	EUR	3,79	3,79	3,79			3,79		3,78	65000,00	3,79	65000,00
Warrant	DE000CX0XL43	CAPGE 62TCIOPENC	EUR	3,77	3,77	3,77			3,77		3,75	5000,00	3,79	5000,00
Warrant	LU1476953069	CAPGE 63TCIOPENS	EUR	3,59	3,59	3,59			3,59		3,58	65000,00	3,59	65000,00
Warrant	LU1521381993	CAPGE 65P 1218S	EUR	0,36	0,36	0,36			0,36		0,35	1000,00	0,37	1000,00
Warrant	LU1521383262	CAPGE 65P 1219S	EUR	1,07	1,07	1,07			1,07		1,04	500,00	1,10	500,00
Warrant	DE000CX0BRX2	CAPGE 65TCIOPENC	EUR	3,13	3,13	3,13			3,13		3,11	5000,00	3,15	5000,00
Warrant	DE000CW4URD7	CAPGE 65TCIOPENC	EUR	3,34	3,34	3,34			3,34		3,32	5000,00	3,36	5000,00
Warrant	DE000CX0WRN9	CAPGE 65TCIOPENC	EUR	3,22	3,22	3,22			3,22		3,20	5000,00	3,24	5000,00
Warrant	LU1476953143	CAPGE 65TCIOPENS	EUR	3,38	3,38	3,38			3,38		3,37	65000,00	3,38	65000,00
Warrant	DE000CC7MF74	CAPGE 66TCIOPENC	EUR	2,94	2,94	2,94			2,94		2,92	5000,00	2,96	5000,00
Warrant	LU1476953226	CAPGE 67TCIOPENS	EUR	3,18	3,18	3,18			3,18		3,17	65000,00	3,18	65000,00
Warrant	LU1357489944	CAPGE 69TCIOPENS	EUR	2,90	2,90	2,90			2,90		2,89	65000,00	2,90	65000,00
Warrant	LU1452135509	CAPGE 70C 0618S	EUR	5,64	5,64	5,64			5,64		5,47	108,00	5,81	108,00
Warrant	LU1452135848	CAPGE 70C 1218S	EUR	5,96	5,96	5,96			5,96		5,78	114,00	6,14	114,00
Warrant	LU1452136143	CAPGE 70C 1219S	EUR	6,56	6,56	6,56			6,56		6,36	120,00	6,75	120,00
Warrant	DE000HV10RT9	CAPGE 70P 0318T	EUR											
Warrant	DE000CX0YDH7	CAPGE 70TCIOPENC	EUR	2,69	2,69	2,69			2,69		2,67	5000,00	2,71	5000,00
Warrant	DE000CX0YCR8	CAPGE 70TCIOPENC	EUR	2,95	2,95	2,95			2,95		2,93	5000,00	2,97	5000,00
Warrant	LU1477411620	CAPGE 72TCIOPENS	EUR	2,70	2,70	2,70			2,70		2,69	65000,00	2,70	65000,00
Warrant	LU1493222050	CAPGE 74TCIOPENS	EUR	2,52	2,52	2,52			2,52		2,51	65000,00	2,52	65000,00
Warrant	DE000HV1VR09	CAPGE 75P 0318T	EUR											
Warrant	DE000CY103P9	CAPGE 75TCIOPENC	EUR	2,61	2,61	2,61			2,61		2,59	5000,00	2,63	5000,00
Warrant	DE000CY10325	CAPGE 75TCIOPENC	EUR	2,35	2,35	2,35			2,35		2,33	5000,00	2,37	5000,00
Warrant	DE000CV2EDY2	CAPGE 75TL 0318Z	EUR	2,44	2,44	2,44			2,44		2,40	1000,00	2,47	1000,00
Warrant	LU1493658774	CAPGE 76TCIOPENS	EUR	2,33	2,33	2,33			2,33		2,32	65000,00	2,33	65000,00
Warrant	LU1493658857	CAPGE 79TCIOPENS	EUR	2,01	2,02	2,01	1117,56	1	2,02	556	2,01	64444,00	2,02	65000,00
Warrant	DE000HV10RP7	CAPGE 80C 0318T	EUR											
Warrant	LU1452135681	CAPGE 80C 0618S	EUR	3,89	3,89	3,89			3,89		3,77	126,00	4,00	126,00
Warrant	DE000CY4A2V8	CAPGE 80P 0318C	EUR	0,06	0,06	0,06			0,06		0,04	5000,00	0,08	5000,00
Warrant	LU1548081758	CAPGE 80P 0318S	EUR	0,14	0,14	0,14			0,14		0,13	1400,00	0,15	1400,00
Warrant	DE000HV11A78	CAPGE 80P 0318T	EUR											
Warrant	DE000CY10YQ6	CAPGE 80TCIOPENC	EUR	2,13	2,13	2,13			2,13		2,11	5000,00	2,15	5000,00
Warrant	DE000CY10Y99	CAPGE 80TCIOPENC	EUR	1,85	1,85	1,85			1,85		1,83	5000,00	1,87	5000,00
Warrant	DE000CQ1QR64	CAPGE 80TL 0318C	EUR	1,94	1,94	1,94			1,94		1,92	5000,00	1,96	5000,00
Warrant	DE000CV2EDX4	CAPGE 81TL 0318Z	EUR	1,84	1,84	1,84			1,84		1,80	1000,00	1,87	1000,00

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	LU1547702677	CAPGE 82TCIOPENS	EUR	1,77	1,77	1,77			1,77		1,76	65000,00	1,77	65000,00
Warrant	DE000HV1WY66	CAPGE 84P 0318T	EUR											
Warrant	LU1547702750	CAPGE 84TCIOPENS	EUR	1,57	1,57	1,57			1,57		1,56	65000,00	1,57	65000,00
Warrant	DE000CY6B9X6	CAPGE 85C 0318C	EUR	1,46	1,46	1,46			1,46		1,38	5000,00	1,54	5000,00
Warrant	LU1452135921	CAPGE 85C 1218S	EUR	3,66	3,66	3,66			3,66		3,55	142,00	3,77	142,00
Warrant	NL0012287940	CAPGE 85P 0318B	EUR	0,21	0,21	0,21			0,21		0,20	50000,00	0,21	50000,00
Warrant	DE000CY6B9Z1	CAPGE 85P 0318C	EUR	0,10	0,10	0,10			0,10		0,08	5000,00	0,12	5000,00
Warrant	LU1548081832	CAPGE 85P 0318S	EUR	0,24	0,24	0,24			0,24		0,23	1000,00	0,25	1000,00
Warrant	NL0012297519	CAPGE 85P 0618B	EUR	0,58	0,58	0,58			0,58		0,57	50000,00	0,59	50000,00
Warrant	DE000CY91JC7	CAPGE 85P 0618C	EUR	0,27	0,27	0,27			0,27		0,25	5000,00	0,29	5000,00
Warrant	LU1521382371	CAPGE 85P 1218S	EUR	1,20	1,20	1,20			1,20		1,16	420,00	1,24	420,00
Warrant	LU1521383692	CAPGE 85P 1219S	EUR	2,41	2,41	2,41			2,41		2,33	320,00	2,48	320,00
Warrant	LU1521384823	CAPGE 85P 1220S	EUR	3,34	3,34	3,34			3,34		3,24	240,00	3,44	240,00
Warrant	LU1521386877	CAPGE 85P 1221S	EUR	3,99	3,99	3,99			3,99		3,87	220,00	4,11	220,00
Warrant	DE000CY3MFC1	CAPGE 85TCIOPENC	EUR	1,38	1,38	1,38			1,38		1,36	5000,00	1,40	5000,00
Warrant	DE000CY3MGG0	CAPGE 85TCIOPENC	EUR	1,68	1,68	1,68			1,68		1,66	5000,00	1,70	5000,00
Warrant	DE000CQ1PE11	CAPGE 85TL 0318C	EUR	1,44	1,44	1,44			1,44		1,42	5000,00	1,46	5000,00
Warrant	LU1612266616	CAPGE 85TL 0318S	EUR	2,86	2,86	2,86			2,86		2,85	32500,00	2,87	32500,00
Warrant	LU1650408054	CAPGE 85TL 0618S	EUR	2,70	2,70	2,70			2,70		2,69	32500,00	2,71	32500,00
Warrant	LU1547702834	CAPGE 87TCIOPENS	EUR	1,27	1,27	1,27			1,27		1,26	65000,00	1,27	65000,00
Warrant	DE000CV2EDW6	CAPGE 87TL 0318Z	EUR	1,24	1,24	1,24			1,24		1,20	1000,00	1,27	1000,00
Warrant	DE000CY4A254	CAPGE 90C 0318C	EUR	1,04	1,04	1,04			1,04		0,98	5000,00	1,10	5000,00
Warrant	LU1548081089	CAPGE 90C 0318S	EUR	2,17	2,17	2,17			2,17		2,10	140,00	2,23	140,00
Warrant	DE000HV1VRX5	CAPGE 90C 0318T	EUR											
Warrant	DE000HV160N2	CAPGE 90C 0618T	EUR											
Warrant	LU1452136226	CAPGE 90C 1219S	EUR	4,07	4,07	4,07			4,07		3,95	162,00	4,19	162,00
Warrant	NL0012641799	CAPGE 90P 0318B	EUR	0,39	0,39	0,39			0,39		0,38	50000,00	0,39	50000,00
Warrant	DE000CY4A2W6	CAPGE 90P 0318C	EUR	0,18	0,18	0,18			0,18		0,16	5000,00	0,20	5000,00
Warrant	LU1548081915	CAPGE 90P 0318S	EUR	0,41	0,41	0,41			0,41		0,40	540,00	0,42	540,00
Warrant	DE000HV1VR17	CAPGE 90P 0318T	EUR											
Warrant	DE000CV28XD0	CAPGE 90P 0318Z	EUR	0,17	0,17	0,17			0,17		0,16	7500,00	0,18	7500,00
Warrant	DE000CY91A81	CAPGE 90P 0618C	EUR	0,40	0,40	0,40			0,40		0,38	5000,00	0,42	5000,00
Warrant	DE000HV15139	CAPGE 90P 0618T	EUR											
Warrant	DE000CV2F5X0	CAPGE 90P 0618Z	EUR	0,38	0,38	0,38			0,38		0,37	7500,00	0,39	7500,00
Warrant	DE000CY71Y12	CAPGE 90TCIOPENC	EUR	0,86	0,86	0,86			0,86		0,84	5000,00	0,88	5000,00
Warrant	DE000CY71YF1	CAPGE 90TCIOPENC	EUR	1,17	1,17	1,17			1,17		1,15	5000,00	1,19	5000,00
Warrant	LU1573706261	CAPGE 90TCIOPENS	EUR											
Warrant	LU1573766596	CAPGE 90TCIOPENS	EUR	0,95	0,95	0,95			0,95		0,94	65000,00	0,95	65000,00
Warrant	LU1573520084	CAPGE 90TCIOPENS	EUR											
Warrant	DE000CQ1P302	CAPGE 90TL 0318C	EUR	0,94	0,94	0,94			0,94		0,92	5000,00	0,96	5000,00
Warrant	LU1612202215	CAPGE 90TL 0318S	EUR	1,91	1,91	1,91			1,91		1,90	32500,00	1,92	32500,00
Warrant	LU1650844035	CAPGE 90TL 0618S	EUR	1,80	1,80	1,80			1,80		1,79	32500,00	1,81	32500,00
Warrant	DE000HV12WY5	CAPGE 91C 0318T	EUR											
Warrant	DE000HV12ZF7	CAPGE 91P 0318T	EUR											
Warrant	LU1573461305	CAPGE 92C 0318S	EUR	1,87	1,87	1,87			1,87		1,81	154,00	1,92	154,00
Warrant	DE000CV2E1U6	CAPGE 93TL 0318Z	EUR	0,62	0,62	0,62			0,62		0,58	1000,00	0,65	1000,00
Warrant	LU1428366451	CAPGE 94TCIOPENS	EUR											
Warrant	DE000CY4A2T2	CAPGE 95C 0318C	EUR	0,69	0,69	0,69			0,69		0,67	5000,00	0,71	5000,00
Warrant	LU1548081162	CAPGE 95C 0318S	EUR	1,46	1,46	1,46			1,46		1,41	186,00	1,50	186,00
Warrant	DE000CQ1QMZ3	CAPGE 95C 0618C	EUR	0,81	0,81	0,81			0,81		0,79	5000,00	0,83	5000,00
Warrant	LU1452135764	CAPGE 95C 0618S	EUR	1,75	1,75	1,75			1,75		1,69	194,00	1,80	194,00
Warrant	LU1493187048	CAPGE 95C 1218S	EUR	2,44	2,44	2,44			2,44		2,36	186,00	2,51	186,00
Warrant	LU1493187477	CAPGE 95C 1220S	EUR	4,40	4,40	4,40			4,40		4,26	176,00	4,53	176,00
Warrant	NL0012425573	CAPGE 95P 0318B	EUR	0,66	0,66	0,66			0,66		0,65	50000,00	0,66	50000,00
Warrant	DE000CY4A2X4	CAPGE 95P 0318C	EUR	0,31	0,31	0,31			0,31		0,29	5000,00	0,33	5000,00
Warrant	LU1548082053	CAPGE 95P 0318S	EUR	0,70	0,70	0,70			0,70		0,69	300,00	0,71	300,00
Warrant	DE000CY91A99	CAPGE 95P 0618C	EUR	0,58	0,58	0,58			0,58		0,56	5000,00	0,60	5000,00
Warrant	LU1521382611	CAPGE 95P 1218S	EUR	1,99	1,99	1,99			1,99		1,93	260,00	2,05	260,00
Warrant	LU1612107810	CAPGE 95TCIOPENS	EUR											
Warrant	LU1650986505	CAPGE 95TCIOPENS	EUR											
Warrant	DE000CQ289G5	CAPGE 95TL 0318C	EUR	0,44	0,44	0,44	1056,00	1	0,44	2400	0,42	5000,00	0,46	5000,00
Warrant	LU1612202488	CAPGE 95TL 0318S	EUR											
Warrant	LU1650844209	CAPGE 95TL 0618S	EUR											
Warrant	LU1573706345	CAPGE 95TCIOPENS	EUR											
Warrant	NL0012295646	CAPGE 98C 0318B	EUR	0,99	1,05	0,99	8060,00	4	1,05	8000	1,04	50000,00	1,05	50000,00
Warrant	LU1573461487	CAPGE 98C 0318S	EUR	1,09	1,09	1,09			1,09		1,06	260,00	1,12	260,00
Warrant	DE000HV12W22	CAPGE 98C 0318T	EUR											
Warrant	DE000HV1WY58	CAPGE 98P 0318T	EUR											
Warrant	NL0012419188	CAPGE 100C 0318B	EUR	0,84	0,86	0,83	16640,00	5	0,86	20000	0,85	50000,00	0,86	50000,00
Warrant	DE000CY4A2U0	CAPGE 100C 0318C	EUR	0,40	0,40	0,40			0,40		0,38	5000,00	0,42	5000,00

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	LU1548081246	CAPGE 100C 0318S	EUR	0,89	0,89	0,89			0,89		0,88	360,00	0,90	360,00
Warrant	DE000HV11A37	CAPGE 100C 0318T	EUR											
Warrant	DE000CE8YS13	CAPGE 100C 0318Z	EUR	0,40	0,40	0,40			0,40		0,38	5000,00	0,41	5000,00
Warrant	NL0012297501	CAPGE 100C 0618B	EUR	1,18	1,18	1,18			1,18		1,17	50000,00	1,19	50000,00
Warrant	DE000CY91A40	CAPGE 100C 0618C	EUR	0,56	0,56	0,56			0,56		0,54	5000,00	0,58	5000,00
Warrant	DE000HV14WN4	CAPGE 100C 0618T	EUR											
Warrant	LU1493187394	CAPGE 100C 1219S	EUR	3,12	3,12	3,12			3,12		3,02	220,00	3,21	220,00
Warrant	LU1493187717	CAPGE 100C 1221S	EUR	4,57	4,57	4,57			4,57		4,43	196,00	4,71	196,00
Warrant	DE000CY4AQF4	CAPGE 100P 0318C	EUR	0,53	0,53	0,53			0,53		0,51	5000,00	0,55	5000,00
Warrant	LU1548082137	CAPGE 100P 0318S	EUR	1,14	1,14	1,14			1,14		1,10	182,00	1,17	182,00
Warrant	DE000HV11A60	CAPGE 100P 0318T	EUR								0,57	350,00	0,75	260,00
Warrant	DE000CY91AA0	CAPGE 100P 0618C	EUR	0,83	0,83	0,83			0,83		0,81	5000,00	0,85	5000,00
Warrant	LU1521383932	CAPGE 100P 1219S	EUR	3,92	3,92	3,92			3,92		3,80	220,00	4,04	220,00
Warrant	LU1476953572	CAPGE 100TPIOPENS	EUR											
Warrant	LU1650986760	CAPGE 100TPIOPENS	EUR	0,28	0,28	0,28			0,28		0,25	65000,00	0,31	65000,00
Warrant	DE000CQ1QR72	CAPGE 100TS 0318C	EUR	0,19	0,19	0,19			0,19		0,17	5000,00	0,21	5000,00
Warrant	LU1650844464	CAPGE 100TS 0618S	EUR	0,68	0,68	0,68			0,68		0,63	32500,00	0,72	32500,00
Warrant	LU1573461560	CAPGE 102C 0318S	EUR	0,71	0,71	0,71			0,71		0,70	480,00	0,72	480,00
Warrant	LU1476953655	CAPGE 103TPIOPENS	EUR											
Warrant	NL0012297493	CAPGE 105C 0318B	EUR	0,44	0,46	0,44	17600,00	5	0,46	40000	0,45	50000,00	0,46	50000,00
Warrant	DE000CY6B9Y4	CAPGE 105C 0318C	EUR	0,21	0,21	0,21			0,21		0,19	5000,00	0,23	5000,00
Warrant	LU1548081329	CAPGE 105C 0318S	EUR	0,49	0,49	0,49			0,49		0,48	780,00	0,50	780,00
Warrant	DE000HV1VR3	CAPGE 105C 0318T	EUR											
Warrant	NL0012635619	CAPGE 105C 0618B	EUR	0,83	0,83	0,83			0,83		0,82	50000,00	0,84	50000,00
Warrant	DE000CY91A57	CAPGE 105C 0618C	EUR	0,36	0,36	0,36			0,36		0,34	5000,00	0,38	5000,00
Warrant	LU1452136069	CAPGE 105C 1218S	EUR	1,53	1,53	1,53			1,53		1,48	280,00	1,57	280,00
Warrant	LU1493187980	CAPGE 105C 1222S	EUR	4,91	4,91	4,91			4,91		4,76	178,00	5,06	178,00
Warrant	DE000CY72TD4	CAPGE 105P 0318C	EUR	0,84	0,84	0,84			0,84		0,82	5000,00	0,86	5000,00
Warrant	DE000HV1VR25	CAPGE 105P 0318T	EUR											
Warrant	DE000CY91AB8	CAPGE 105P 0618C	EUR	1,13	1,13	1,13			1,13		1,09	5000,00	1,17	5000,00
Warrant	DE000HV15121	CAPGE 105P 0618T	EUR											
Warrant	LU1521385390	CAPGE 105P 1220S	EUR	5,58	5,58	5,58			5,58		5,41	196,00	5,74	196,00
Warrant	DE000CQ1PK13	CAPGE 105TPIOPENC	EUR	1,02	1,02	1,02			1,02		1,00	5000,00	1,04	5000,00
Warrant	LU1650919068	CAPGE 105TPIOPENS	EUR	0,75	0,75	0,75			0,75		0,74	65000,00	0,75	65000,00
Warrant	DE000CQ1PH00	CAPGE 105TS 0318C	EUR	0,70	0,70	0,70			0,70		0,68	5000,00	0,72	5000,00
Warrant	LU1650897660	CAPGE 105TS 0318S	EUR	1,44	1,44	1,44			1,44		1,43	32500,00	1,45	32500,00
Warrant	DE000CV2E1V4	CAPGE 105TS 0318Z	EUR	0,67	0,67	0,67			0,67		0,63	1000,00	0,70	1000,00
Warrant	LU1650844621	CAPGE 105TS 0618S	EUR	1,66	1,66	1,66			1,66		1,65	32500,00	1,67	32500,00
Warrant	LU1476953739	CAPGE 106TPIOPENS	EUR											
Warrant	NL0012287932	CAPGE 110C 0318B	EUR	0,23	0,23	0,23			0,23		0,22	50000,00	0,23	50000,00
Warrant	DE000CY4AA13	CAPGE 110C 0318C	EUR	0,11	0,11	0,11			0,11		0,09	5000,00	0,13	5000,00
Warrant	LU1548081592	CAPGE 110C 0318S	EUR	0,25	0,25	0,25			0,25		0,24	1000,00	0,26	1000,00
Warrant	DE000HV10RQ5	CAPGE 110C 0318T	EUR											
Warrant	DE000CE8XW00	CAPGE 110C 0318Z	EUR	0,10	0,10	0,10			0,10		0,09	7500,00	0,10	7500,00
Warrant	NL0012424337	CAPGE 110C 0618B	EUR	0,53	0,53	0,53			0,53		0,52	50000,00	0,54	50000,00
Warrant	DE000CY91A65	CAPGE 110C 0618C	EUR	0,23	0,23	0,23			0,23		0,21	5000,00	0,25	5000,00
Warrant	DE000CY71ZH4	CAPGE 110C 0618C	EUR	0,23	0,23	0,23			0,23		0,21	5000,00	0,25	5000,00
Warrant	DE000HV14WP9	CAPGE 110C 0618T	EUR											
Warrant	DE000CV2C4F3	CAPGE 110C 0618Z	EUR	0,25	0,25	0,25			0,25		0,24	7500,00	0,26	7500,00
Warrant	DE000CV2F5W2	CAPGE 110C 0918Z	EUR	0,37	0,37	0,37			0,37		0,35	7500,00	0,38	7500,00
Warrant	LU1493187550	CAPGE 110C 1220S	EUR	3,22	3,22	3,22			3,22		3,12	220,00	3,32	220,00
Warrant	LU1521385630	CAPGE 110C 1221S	EUR	3,85	3,85	3,85			3,85		3,73	192,00	3,96	192,00
Warrant	LU1521387172	CAPGE 110P 1221S	EUR	6,95	6,95	6,95			6,95		6,74	182,00	7,16	182,00
Warrant	DE000CY6C4K3	CAPGE 110TPIOPENC	EUR	1,38	1,38	1,38			1,38		1,36	5000,00	1,40	5000,00
Warrant	DE000CY3MFE7	CAPGE 110TPIOPENC	EUR	0,73	0,73	0,73			0,73		0,71	5000,00	0,75	5000,00
Warrant	DE000CY6C465	CAPGE 110TPIOPENC	EUR	0,99	0,99	0,99			0,99		0,97	5000,00	1,01	5000,00
Warrant	DE000CQ1P336	CAPGE 110TS 0318C	EUR	1,20	1,20	1,20			1,20		1,18	5000,00	1,22	5000,00
Warrant	LU1612202991	CAPGE 110TS 0318S	EUR	2,37	2,37	2,37			2,37		2,36	32500,00	2,38	32500,00
Warrant	LU1650844977	CAPGE 110TS 0618S	EUR	2,67	2,67	2,67			2,67		2,66	32500,00	2,68	32500,00
Warrant	LU1547702917	CAPGE 111TPIOPENS	EUR	0,93	0,93	0,93			0,93		0,92	65000,00	0,93	65000,00
Warrant	DE000HV13JY0	CAPGE 112C 0318T	EUR											
Warrant	LU1547703055	CAPGE 114TPIOPENS	EUR	1,23	1,23	1,23			1,23		1,22	65000,00	1,23	65000,00
Warrant	NL0012425565	CAPGE 115C 0318B	EUR	0,12	0,12	0,12			0,12		0,11	50000,00	0,12	50000,00
Warrant	DE000CY92D95	CAPGE 115C 0318C	EUR	0,06	0,06	0,06			0,06		0,04	5000,00	0,08	5000,00
Warrant	LU1548081675	CAPGE 115C 0318S	EUR	0,13	0,13	0,13			0,13		0,12	2160,00	0,14	2160,00
Warrant	NL0012635627	CAPGE 115C 0618B	EUR	0,35	0,35	0,35			0,35		0,34	50000,00	0,36	50000,00
Warrant	DE000CY91A73	CAPGE 115C 0618C	EUR	0,14	0,14	0,14			0,14		0,12	5000,00	0,16	5000,00
Warrant	LU1493187121	CAPGE 115C 1218S	EUR	0,90	0,90	0,90			0,90		0,89	440,00	0,91	440,00
Warrant	LU1452136499	CAPGE 115C 1219S	EUR	2,03	2,03	2,03			2,03		1,97	320,00	2,09	320,00
Warrant	LU1521387412	CAPGE 115C 1222S	EUR	4,24	4,24	4,24			4,24		4,11	182,00	4,37	182,00

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	DE000CY72JB9	CAPGE 11STPIOPENC	EUR	1,97	1,97	1,97			1,97		1,95	5000,00	1,99	5000,00
Warrant	DE000CY72J02	CAPGE 11STPIOPENC	EUR	1,56	1,56	1,56			1,56		1,54	5000,00	1,58	5000,00
Warrant	DE000CQ1P344	CAPGE 11STS 0318C	EUR	1,70	1,70	1,70			1,70		1,68	5000,00	1,72	5000,00
Warrant	LU1612267002	CAPGE 11STS 0318S	EUR	3,33	3,33	3,33			3,33		3,32	32500,00	3,34	32500,00
Warrant	DE000CV2E1W2	CAPGE 11STS 0318Z	EUR	1,67	1,67	1,67			1,67		1,63	1000,00	1,70	1000,00
Warrant	LU1547703139	CAPGE 11TPIOPENS	EUR	1,52	1,52	1,52			1,52		1,51	65000,00	1,52	65000,00
Warrant	DE000HV1VRZ0	CAPGE 120C 0318T	EUR											
Warrant	NL0012630982	CAPGE 120C 0618B	EUR	0,22	0,22	0,22			0,22		0,21	50000,00	0,23	50000,00
Warrant	LU1521384237	CAPGE 120C 1220S	EUR	2,60	2,60	2,60			2,60		2,52	240,00	2,68	240,00
Warrant	LU1493187808	CAPGE 120C 1221S	EUR	3,22	3,22	3,22			3,22		3,12	220,00	3,32	220,00
Warrant	DE000CY92414	CAPGE 120TPIOPENC	EUR	2,55	2,55	2,55			2,55		2,53	5000,00	2,57	5000,00
Warrant	DE000CY92349	CAPGE 120TPIOPENC	EUR	2,12	2,12	2,12			2,12		2,10	5000,00	2,14	5000,00
Warrant	DE000CQ1P351	CAPGE 120TS 0318C	EUR	2,20	2,20	2,20			2,20		2,18	5000,00	2,22	5000,00
Warrant	LU1650373910	CAPGE 120TS OPENS	EUR	5,11	5,11	5,11			5,11		5,10	32500,00	5,12	32500,00
Warrant	LU1547703212	CAPGE 121TPIOPENS	EUR	1,91	1,91	1,91			1,91		1,90	65000,00	1,91	65000,00
Warrant	DE000CV2DME7	CAPGE 125C 0318Z	EUR	0,01	0,01	0,01			0,01		0,01	7500,00	0,02	7500,00
Warrant	DE000CV2DMD9	CAPGE 125C 0618Z	EUR	0,06	0,06	0,06			0,06		0,05	7500,00	0,06	7500,00
Warrant	LU1573766752	CAPGE 125TPIOPENS	EUR	2,66	2,66	2,66			2,66		2,65	65000,00	2,66	65000,00
Warrant	LU1548303590	CAPGE 125TPIOPENS	EUR	2,51	2,51	2,51			2,51		2,50	65000,00	2,51	65000,00
Warrant	LU1521385804	CAPGE 130C 1221S	EUR	2,69	2,69	2,69			2,69		2,61	220,00	2,77	220,00
Warrant	LU1493188012	CAPGE 130C 1222S	EUR	3,42	3,42	3,42			3,42		3,31	192,00	3,52	192,00
Warrant	LU1521382967	CAPGE 135C 1219S	EUR	1,06	1,06	1,06			1,06		1,03	480,00	1,09	480,00
Warrant	LU1493187634	CAPGE 140C 1220S	EUR	1,61	1,61	1,61			1,61		1,56	340,00	1,66	340,00
Warrant	LU1521386281	CAPGE 175C 1221S	EUR	1,10	1,10	1,10			1,10		1,07	520,00	1,13	520,00
Warrant	LU1521387768	CAPGE 200C 1222S	EUR	1,32	1,32	1,32			1,32		1,28	460,00	1,36	460,00
Warrant	LU1612253390	CAPGE 83.2TL OPENS	EUR	3,70	3,70	3,69	592,00	1	3,69	160	3,68	32340,00	3,70	32500,00
Warrant	DE000CE8W323	CAPGE 83.2TL OPENZ	EUR	1,61	1,61	1,61			1,61		1,57	1000,00	1,64	1000,00
Warrant	DE000CE8WGR9	CAPGE 87.5TCIOPENZ	EUR	1,42	1,42	1,42			1,42		1,38	1000,00	1,45	1000,00
Warrant	LU1612253473	CAPGE 88.4TL OPENS	EUR	2,68	2,68	2,68			2,68		2,67	32500,00	2,69	32500,00
Warrant	LU1650885145	CAPGE 88.4TL OPENS	EUR	2,74	2,74	2,74			2,74		2,73	32500,00	2,75	32500,00
Warrant	DE000CV2C3G3	CAPGE 92.6TCIOPENZ	EUR	0,93	0,93	0,93			0,93		0,89	1000,00	0,96	1000,00
Warrant	LU1612148251	CAPGE 93.6TL OPENS	EUR	1,64	1,64	1,64			1,64		1,63	32500,00	1,65	32500,00
Warrant	LU1247126961	CAPGE100.8TS OPENS	EUR											
Warrant	LU1650885491	CAPGE105.6TS OPENS	EUR	2,16	2,16	2,16			2,16		2,15	32500,00	2,17	32500,00
Warrant	DE000CE4XMX2	CAPGE105.8TPIOPENZ	EUR	1,05	1,05	1,05			1,05		1,01	1000,00	1,08	1000,00
Warrant	LU1612253556	CAPGE110.4TS OPENS	EUR	3,06	3,06	3,06			3,06		3,05	32500,00	3,07	32500,00
Warrant	LU1612253630	CAPGE115.2TS OPENS	EUR	4,05	4,05	4,05			4,05		4,04	32500,00	4,06	32500,00
Warrant	DE000CE8WLZ2	CAPGE115.4TPIOPENZ	EUR	2,04	2,04	2,04			2,04		2,00	1000,00	2,07	1000,00
Warrant	DE000CV2CA19	CAPGE125.1TPIOPENZ	EUR	3,04	3,04	3,04			3,04		3,00	1000,00	3,07	1000,00
Warrant	DE000C25NMQ9	CAPGE45.72TCIOPENZ	EUR	5,48	5,48	5,48			5,48		5,44	1000,00	5,51	1000,00
Warrant	DE000C28V3B6	CAPGE50.41TCIOPENZ	EUR	5,02	5,02	5,02			5,02		4,98	1000,00	5,05	1000,00
Warrant	DE000CR2T8R8	CAPGE52.63TL OPENZ	EUR	4,66	4,66	4,66			4,66		4,62	1000,00	4,69	1000,00
Warrant	FR0012501112	CAPGE55.12TL OPENS	EUR	4,38	4,38	4,38			4,38		4,37	65000,00	4,38	65000,00
Warrant	DE000CR2V4F8	CAPGE56.16TCIOPENZ	EUR	4,46	4,46	4,46			4,46		4,42	1000,00	4,49	1000,00
Warrant	DE000CR2VR56	CAPGE58.07TL OPENZ	EUR	4,12	4,12	4,12			4,12		4,08	1000,00	4,15	1000,00
Warrant	DE000CR5T6P3	CAPGE61.74TCIOPENZ	EUR	3,92	3,92	3,92			3,92		3,88	1000,00	3,95	1000,00
Warrant	DE000CR5V3Q4	CAPGE63.34TL OPENZ	EUR	3,59	3,59	3,59			3,59		3,55	1000,00	3,62	1000,00
Warrant	LU1357398988	CAPGE65.52TL OPENS	EUR	3,42	3,42	3,42			3,42		3,41	65000,00	3,42	65000,00
Warrant	DE000CR7KNR7	CAPGE67.05TCIOPENZ	EUR	3,35	3,41	3,35	508,50	2	3,41	150	3,37	1000,00	3,44	1000,00
Warrant	DE000CR7LSU8	CAPGE68.33TL OPENZ	EUR	3,09	3,09	3,09			3,09		3,05	1000,00	3,12	1000,00
Warrant	DE000CD20856	CAPGE72.15TCIOPENZ	EUR	2,91	2,91	2,91			2,91		2,87	1000,00	2,94	1000,00
Warrant	DE000CD21555	CAPGE73.26TL OPENZ	EUR	2,60	2,60	2,60			2,60		2,56	1000,00	2,63	1000,00
Warrant	DE000CE4VX88	CAPGE77.21TCIOPENZ	EUR	2,39	2,42	2,39	2390,00	1	2,42	1000	2,38	1000,00	2,45	1000,00
Warrant	DE000CE4XH27	CAPGE78.21TL OPENZ	EUR	2,10	2,10	2,10			2,10		2,06	1000,00	2,13	1000,00
Warrant	DE000CE4XG44	CAPGE82.32TCIOPENZ	EUR	1,92	1,92	1,92			1,92		1,88	1000,00	1,95	1000,00
Warrant	DE000CV2C020	CAPGE88.18TL OPENZ	EUR	1,11	1,11	1,11			1,11		1,07	1000,00	1,14	1000,00
Warrant	LU1521396595	CASIN 30P 1221S	EUR	1,39	1,39	1,39			1,39		1,35	280,00	1,43	280,00
Warrant	LU1521395274	CASIN 31P 1220S	EUR	1,05	1,05	1,05			1,05		1,02	320,00	1,08	320,00
Warrant	LU1521394111	CASIN 33P 1219S	EUR	0,64	0,64	0,64			0,64		0,63	380,00	0,65	380,00
Warrant	DE000CY71M81	CASIN 35P 0618C	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,07	5000,00
Warrant	DE000CY71M99	CASIN 35P 1218C	EUR	0,14	0,14	0,14			0,14		0,12	5000,00	0,16	5000,00
Warrant	LU1521393063	CASIN 35P 1218S	EUR	0,30	0,30	0,30			0,30		0,29	800,00	0,31	800,00
Warrant	DE000HV1VR82	CASIN 36P 0318T	EUR											
Warrant	DE000HV15FLO	CASIN 36P 0618T	EUR											
Warrant	DE000CXOULJ4	CASIN 36TPIOPENC	EUR	1,85	1,85	1,85			1,85		1,83	5000,00	1,87	5000,00
Warrant	DE000CV2E0Z9	CASIN 36TL 0318Z	EUR	0,67	0,67	0,67			0,67		0,66	2000,00	0,68	2000,00
Warrant	LU1612201837	CASIN 37TL 0318S	EUR	2,50	2,50	2,50			2,50		2,49	5000,00	2,50	5000,00
Warrant	LU1612202132	CASIN 38TL 0318S	EUR	2,30	2,30	2,30			2,30		2,29	5000,00	2,30	5000,00
Warrant	DE000CV2DRX6	CASIN 38TL 0318Z	EUR	0,57	0,57	0,57			0,57		0,56	2000,00	0,58	2000,00
Warrant	LU1612048113	CASIN 39P 0618S	EUR	0,22	0,22	0,22			0,22		0,21	1000,00	0,23	1000,00

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	LU1612204930	CASIN 39TL 0318S	EUR	2,10	2,10	2,10			2,10		2,09	5000,00	2,10	5000,00
Warrant	NL0012420772	CASIN 40P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	25000,00	0,03	25000,00
Warrant	DE000CY5B2Y0	CASIN 40P 0318C	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	NL0012422380	CASIN 40P 0618B	EUR	0,11	0,11	0,11			0,11		0,10	25000,00	0,12	25000,00
Warrant	DE000CY5B5G0	CASIN 40P 0618C	EUR	0,11	0,11	0,11			0,11		0,09	5000,00	0,13	5000,00
Warrant	NL0012633580	CASIN 40P 0918B	EUR	0,18	0,18	0,18			0,18		0,17	25000,00	0,19	25000,00
Warrant	DE000CY6A0B2	CASIN 40P 0918C	EUR	0,17	0,17	0,17			0,17		0,15	5000,00	0,19	5000,00
Warrant	NL0012642623	CASIN 40P 1218B	EUR	0,30	0,30	0,30			0,30		0,27	25000,00	0,32	25000,00
Warrant	DE000CY6A0F3	CASIN 40P 1218C	EUR	0,26	0,26	0,26			0,26		0,24	5000,00	0,28	5000,00
Warrant	DE000CX022H9	CASIN 40TCIOPENC	EUR	1,45	1,45	1,45			1,45		1,43	5000,00	1,47	5000,00
Warrant	DE000CX02HM5	CASIN 40TCIOPENC	EUR	1,30	1,30	1,30			1,30		1,28	5000,00	1,32	5000,00
Warrant	DE000CY92F36	CASIN 40TL 0318C	EUR	0,99	0,99	0,99			0,99		0,97	5000,00	1,01	5000,00
Warrant	LU1612205150	CASIN 40TL 0318S	EUR	1,91	1,91	1,91			1,91		1,90	5000,00	1,91	5000,00
Warrant	DE000CV2DRW8	CASIN 40TL 0318Z	EUR	0,47	0,47	0,47			0,47		0,46	2000,00	0,48	2000,00
Warrant	LU1650919571	CASIN 41TCIOPENS	EUR	2,08	2,08	2,08			2,08		2,07	5000,00	2,08	5000,00
Warrant	LU1612205317	CASIN 41TL 0318S	EUR	1,71	1,71	1,71			1,71		1,70	5000,00	1,71	5000,00
Warrant	DE000HV15EV2	CASIN 42C 0318T	EUR											
Warrant	LU1612562006	CASIN 42C 0618S	EUR	1,53	1,53	1,53			1,53		1,48	152,00	1,58	152,00
Warrant	DE000HV14WR5	CASIN 42C 0618T	EUR											
Warrant	DE000HV10S53	CASIN 42P 0318T	EUR											
Warrant	DE000CQ28BM1	CASIN 42TCIOPENC	EUR	0,92	0,92	0,92			0,92		0,90	5000,00	0,94	5000,00
Warrant	DE000CX81XV1	CASIN 42TCIOPENC	EUR	0,99	0,99	0,99			0,99		0,97	5000,00	1,01	5000,00
Warrant	DE000CX70339	CASIN 42TCIOPENC	EUR	1,09	1,09	1,09			1,09		1,07	5000,00	1,11	5000,00
Warrant	DE000CX81X46	CASIN 42TCIOPENC	EUR	0,83	0,83	0,83			0,83		0,81	5000,00	0,85	5000,00
Warrant	DE000CX02DT3	CASIN 42TCIOPENC	EUR	1,25	1,25	1,25			1,25		1,23	5000,00	1,27	5000,00
Warrant	DE000CX70420	CASIN 42TCIOPENC	EUR	0,94	0,94	0,94			0,94		0,92	5000,00	0,96	5000,00
Warrant	DE000CQ28CX6	CASIN 42TCIOPENC	EUR	0,77	0,77	0,77			0,77		0,75	5000,00	0,79	5000,00
Warrant	DE000CX02860	CASIN 42TCIOPENC	EUR	1,09	1,09	1,09			1,09		1,07	5000,00	1,11	5000,00
Warrant	LU1612617776	CASIN 42TCIOPENS	EUR	1,87	1,87	1,87			1,87		1,86	5000,00	1,87	5000,00
Warrant	DE000CQ1NS41	CASIN 42TL 0318C	EUR	0,79	0,79	0,79			0,79		0,77	5000,00	0,81	5000,00
Warrant	LU1612205580	CASIN 42TL 0318S	EUR	1,52	1,52	1,52			1,52		1,51	5000,00	1,52	5000,00
Warrant	DE000CV2DRV0	CASIN 42TL 0318Z	EUR	0,38	0,38	0,38			0,38		0,37	2000,00	0,39	2000,00
Warrant	LU1612561453	CASIN 43C 0318S	EUR	1,42	1,42	1,42			1,42		1,37	160,00	1,46	160,00
Warrant	NL0012638308	CASIN 43P 0318B	EUR	0,07	0,07	0,07			0,07		0,06	25000,00	0,07	25000,00
Warrant	LU1548084695	CASIN 43P 0318S	EUR	0,16	0,16	0,16			0,16		0,15	940,00	0,17	940,00
Warrant	LU1612593811	CASIN 43TCIOPENS	EUR	1,67	1,67	1,67			1,67		1,66	5000,00	1,67	5000,00
Warrant	LU1612205747	CASIN 43TL 0318S	EUR	1,32	1,32	1,32			1,32		1,31	5000,00	1,32	5000,00
Warrant	DE000CX827J7	CASIN 44TCIOPENC	EUR	0,63	0,63	0,63			0,63		0,61	5000,00	0,65	5000,00
Warrant	DE000CY71502	CASIN 44TCIOPENC	EUR	0,80	0,80	0,80			0,80		0,78	5000,00	0,82	5000,00
Warrant	LU1612594033	CASIN 44TCIOPENS	EUR	1,47	1,47	1,47			1,47		1,46	5000,00	1,47	5000,00
Warrant	DE000CY92F44	CASIN 44TL 0318C	EUR	0,59	0,59	0,59			0,59		0,57	5000,00	0,61	5000,00
Warrant	LU1612206042	CASIN 44TL 0318S	EUR	1,09	1,13	1,09	1090,00	1	1,13	1000	1,12	5000,00	1,13	5000,00
Warrant	DE000CV2DRU2	CASIN 44TL 0318Z	EUR	0,28	0,28	0,28			0,28		0,27	2000,00	0,29	2000,00
Warrant	DE000CY71M65	CASIN 45C 0318C	EUR	0,53	0,53	0,53			0,53		0,51	5000,00	0,55	5000,00
Warrant	LU1612561610	CASIN 45C 0318S	EUR	1,11	1,11	1,11			1,11		1,07	220,00	1,14	220,00
Warrant	DE000HV12X21	CASIN 45C 0318T	EUR											
Warrant	DE000CY71GP7	CASIN 45C 0618C	EUR	0,52	0,52	0,52			0,52		0,50	5000,00	0,54	5000,00
Warrant	LU1612562261	CASIN 45C 0618S	EUR	1,12	1,12	1,12			1,12		1,08	220,00	1,15	220,00
Warrant	DE000CY71M73	CASIN 45C 0918C	EUR	0,61	0,61	0,61			0,61		0,59	5000,00	0,63	5000,00
Warrant	DE000CY71GQ5	CASIN 45C 1218C	EUR	0,60	0,60	0,60			0,60		0,58	5000,00	0,62	5000,00
Warrant	NL0012190045	CASIN 45P 0318B	EUR	0,10	0,10	0,10			0,10		0,09	25000,00	0,10	25000,00
Warrant	DE000CY4A373	CASIN 45P 0318C	EUR	0,10	0,10	0,10			0,10		0,08	5000,00	0,12	5000,00
Warrant	LU1548084778	CASIN 45P 0318S	EUR	0,25	0,25	0,25			0,25		0,24	1000,00	0,26	1000,00
Warrant	DE000HV1WZA4	CASIN 45P 0318T	EUR											
Warrant	DE000CV2BXF5	CASIN 45P 0318Z	EUR	0,12	0,12	0,12			0,12		0,11	6000,00	0,12	6000,00
Warrant	NL0012297634	CASIN 45P 0618B	EUR	0,25	0,25	0,25			0,25		0,24	25000,00	0,26	25000,00
Warrant	DE000CY5AZ88	CASIN 45P 0618C	EUR	0,24	0,24	0,24			0,24		0,22	5000,00	0,26	5000,00
Warrant	DE000CV2FCW5	CASIN 45P 0618Z	EUR	0,28	0,28	0,28			0,28		0,27	5000,00	0,28	5000,00
Warrant	DE000CY6A0C0	CASIN 45P 0918C	EUR	0,32	0,32	0,32			0,32		0,30	5000,00	0,34	5000,00
Warrant	DE000CY6A0G1	CASIN 45P 1218C	EUR	0,46	0,46	0,46			0,46		0,44	5000,00	0,48	5000,00
Warrant	DE000CY4BTW1	CASIN 45TCIOPENC	EUR	0,64	0,64	0,64			0,64		0,62	5000,00	0,66	5000,00
Warrant	DE000CQ1QY32	CASIN 45TCIOPENC	EUR	0,60	0,60	0,60			0,60		0,58	5000,00	0,62	5000,00
Warrant	DE000CQ1QYQ7	CASIN 45TCIOPENC	EUR	0,75	0,75	0,75			0,75		0,73	5000,00	0,77	5000,00
Warrant	DE000CY10333	CASIN 45TCIOPENC	EUR	0,56	0,56	0,56			0,56		0,54	5000,00	0,58	5000,00
Warrant	LU1612594207	CASIN 45TCIOPENS	EUR	1,27	1,27	1,27			1,27		1,26	5000,00	1,27	5000,00
Warrant	DE000CQ1QGT8	CASIN 45TL 0318C	EUR	0,49	0,49	0,49			0,49		0,47	5000,00	0,51	5000,00
Warrant	LU1612206398	CASIN 45TL 0318S	EUR	0,95	0,95	0,95			0,95		0,94	5000,00	0,95	5000,00
Warrant	LU1650846915	CASIN 45TL 0618S	EUR	0,83	0,83	0,83			0,83		0,82	5000,00	0,83	5000,00
Warrant	LU1521394467	CASIN 46P 1219S	EUR	1,74	1,74	1,74			1,74		1,69	144,00	1,79	144,00
Warrant	LU1521395431	CASIN 46P 1220S	EUR	2,59	2,59	2,59			2,59		2,51	140,00	2,67	140,00

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	DE000CY71TG9	CASIN 46TCIOPENC	EUR	0,44	0,44	0,44			0,44		0,42	5000,00	0,46	5000,00
Warrant	DE000CQ1NS58	CASIN 46TL 0318C	EUR	0,39	0,39	0,39			0,39		0,37	5000,00	0,41	5000,00
Warrant	LU1612206554	CASIN 46TL 0318S	EUR	0,76	0,76	0,76			0,76		0,75	5000,00	0,76	5000,00
Warrant	DE000CV2DRT4	CASIN 46TL 0318Z	EUR	0,18	0,18	0,18			0,18		0,17	2000,00	0,19	2000,00
Warrant	NL0012638290	CASIN 47C 0318B	EUR	0,40	0,40	0,40			0,40		0,39	25000,00	0,40	25000,00
Warrant	LU1612047909	CASIN 47C 0618S	EUR	0,89	0,89	0,89			0,89		0,88	300,00	0,90	300,00
Warrant	LU1548084851	CASIN 47P 0318S	EUR	0,37	0,37	0,37			0,37		0,36	640,00	0,38	640,00
Warrant	LU1612048204	CASIN 47P 0618S	EUR	0,71	0,71	0,71			0,71		0,70	320,00	0,72	320,00
Warrant	LU1521393576	CASIN 47P 1218S	EUR	1,16	1,16	1,16			1,16		1,12	190,00	1,19	190,00
Warrant	LU1521396751	CASIN 47P 1221S	EUR	3,36	3,36	3,36			3,36		3,25	132,00	3,46	132,00
Warrant	LU1650987578	CASIN 47TCIOPENS	EUR	0,91	0,91	0,91			0,91		0,90	5000,00	0,91	5000,00
Warrant	LU1650847137	CASIN 47TL 0618S	EUR	0,51	0,51	0,51			0,51		0,50	5000,00	0,51	5000,00
Warrant	NL0012420764	CASIN 48C 0318B	EUR	0,33	0,33	0,33			0,33		0,32	25000,00	0,33	25000,00
Warrant	LU1612561883	CASIN 48C 0318S	EUR	0,71	0,71	0,71			0,71		0,70	380,00	0,72	380,00
Warrant	DE000HV1VR58	CASIN 48C 0318T	EUR											
Warrant	NL0012635726	CASIN 48C 0618B	EUR	0,38	0,38	0,38			0,38		0,37	25000,00	0,39	25000,00
Warrant	NL0012635718	CASIN 48P 0318B	EUR	0,20	0,20	0,20			0,20		0,19	25000,00	0,20	25000,00
Warrant	DE000HV1VR90	CASIN 48P 0318T	EUR											
Warrant	DE000HV15147	CASIN 48P 0618T	EUR										0,63	1000,00
Warrant	DE000CQ1QH8	CASIN 48TCIOPENC	EUR	0,46	0,46	0,46			0,46		0,44	5000,00	0,48	5000,00
Warrant	DE000CQ28A89	CASIN 48TCIOPENC	EUR	0,34	0,34	0,34			0,34		0,32	5000,00	0,36	5000,00
Warrant	DE000CQ28752	CASIN 48TCIOPENC	EUR	0,17	0,17	0,17			0,17		0,15	5000,00	0,19	5000,00
Warrant	DE000CQ1QHF5	CASIN 48TCIOPENC	EUR	0,29	0,29	0,29			0,29		0,27	5000,00	0,31	5000,00
Warrant	LU1650987735	CASIN 48TCIOPENS	EUR	0,71	0,71	0,71			0,71		0,70	5000,00	0,71	5000,00
Warrant	DE000CQ1QDX7	CASIN 48TL 0318C	EUR	0,19	0,19	0,19			0,19		0,17	5000,00	0,21	5000,00
Warrant	LU1650846758	CASIN 48TL 0318S	EUR	0,40	0,40	0,40			0,40		0,39	5000,00	0,40	5000,00
Warrant	NL0012635684	CASIN 49C 0318B	EUR	0,28	0,28	0,28			0,28		0,27	25000,00	0,28	25000,00
Warrant	DE000HV119U3	CASIN 49C 0318T	EUR								0,20	400,00		
Warrant	DE000HV14WS3	CASIN 49C 0618T	EUR											
Warrant	LU1548084935	CASIN 49P 0318S	EUR	0,54	0,54	0,54			0,54		0,53	460,00	0,55	460,00
Warrant	DE000HV10546	CASIN 49P 0318T	EUR											
Warrant	LU1650987909	CASIN 49TCIOPENS	EUR	0,52	0,52	0,52			0,52		0,51	5000,00	0,52	5000,00
Warrant	DE000CV2ESE2	CASIN 49TL 0318Z	EUR											
Warrant	LU1650847301	CASIN 49TL 0618S	EUR											
Warrant	LU1650919738	CASIN 49TPIOPENS	EUR											
Warrant	NL0012418636	CASIN 50C 0318B	EUR	0,23	0,23	0,23			0,23		0,22	25000,00	0,23	25000,00
Warrant	DE000CY4BUX7	CASIN 50C 0318C	EUR	0,23	0,23	0,23			0,23		0,21	5000,00	0,25	5000,00
Warrant	DE000HV12X39	CASIN 50C 0318T	EUR											
Warrant	DE000CV2CEK3	CASIN 50C 0318Z	EUR	0,24	0,24	0,24			0,24		0,23	4000,00	0,25	4000,00
Warrant	NL0012638316	CASIN 50C 0618B	EUR	0,29	0,29	0,29			0,29		0,28	25000,00	0,30	25000,00
Warrant	DE000CY5A9J7	CASIN 50C 0618C	EUR	0,27	0,27	0,27			0,27		0,25	5000,00	0,29	5000,00
Warrant	NL0012635734	CASIN 50C 0918B	EUR	0,38	0,38	0,38			0,38		0,37	25000,00	0,39	25000,00
Warrant	DE000CY6A055	CASIN 50C 0918C	EUR	0,36	0,36	0,36			0,36		0,34	5000,00	0,38	5000,00
Warrant	NL0011581418	CASIN 50C 1218B	EUR	0,39	0,39	0,39			0,39		0,36	25000,00	0,41	25000,00
Warrant	DE000CY6A089	CASIN 50C 1218C	EUR	0,37	0,37	0,37			0,37		0,35	5000,00	0,39	5000,00
Warrant	DE000CY4A381	CASIN 50P 0318C	EUR	0,30	0,30	0,30			0,30		0,28	5000,00	0,32	5000,00
Warrant	DE000HV12ZJ9	CASIN 50P 0318T	EUR											
Warrant	DE000CV2F619	CASIN 50P 0318Z	EUR	0,32	0,32	0,32			0,32		0,31	4000,00	0,33	4000,00
Warrant	DE000CY5A296	CASIN 50P 0618C	EUR	0,49	0,49	0,49			0,49		0,47	5000,00	0,51	5000,00
Warrant	DE000CV2CNQ1	CASIN 50P 0618Z	EUR	0,52	0,52	0,52			0,52		0,51	3000,00	0,53	3000,00
Warrant	DE000CY6A008	CASIN 50P 0918C	EUR	0,58	0,58	0,58			0,58		0,56	5000,00	0,60	5000,00
Warrant	DE000CY6A0H9	CASIN 50P 1218C	EUR	0,74	0,74	0,74			0,74		0,72	5000,00	0,76	5000,00
Warrant	DE000CQ1QLF7	CASIN 50TCIOPENC	EUR											
Warrant	DE000CQ1QKV6	CASIN 50TCIOPENC	EUR											
Warrant	DE000CQ1QK46	CASIN 50TL 0318C	EUR											
Warrant	NL0012635692	CASIN 51C 0318B	EUR	0,19	0,19	0,19			0,19		0,18	25000,00	0,19	25000,00
Warrant	LU1548083614	CASIN 51C 0318S	EUR	0,42	0,42	0,42			0,42		0,41	760,00	0,43	760,00
Warrant	NL0012641831	CASIN 51P 0318B	EUR	0,36	0,36	0,36			0,36		0,35	25000,00	0,36	25000,00
Warrant	LU1548085072	CASIN 51P 0318S	EUR	0,76	0,76	0,76			0,76		0,75	300,00	0,77	300,00
Warrant	LU1612617933	CASIN 51TPIOPENS	EUR											
Warrant	LU1612267937	CASIN 51TS 0318S	EUR											
Warrant	NL0012418644	CASIN 52C 0318B	EUR	0,15	0,15	0,15			0,15		0,14	25000,00	0,15	25000,00
Warrant	NL0012422364	CASIN 52C 0618B	EUR	0,21	0,21	0,21			0,21		0,20	25000,00	0,22	25000,00
Warrant	LU1612562428	CASIN 52P 0618S	EUR	1,30	1,30	1,30			1,30		1,26	160,00	1,33	160,00
Warrant	DE000CQ28656	CASIN 52TS 0318C	EUR	0,33	0,33	0,33			0,33		0,31	5000,00	0,35	5000,00
Warrant	NL0012635700	CASIN 53C 0318B	EUR	0,13	0,13	0,13			0,13		0,12	25000,00	0,13	25000,00
Warrant	LU1548083705	CASIN 53C 0318S	EUR	0,30	0,30	0,30			0,30		0,29	1000,00	0,31	1000,00
Warrant	LU1548085155	CASIN 53P 0318S	EUR	1,04	1,04	1,04			1,04		1,01	194,00	1,07	194,00
Warrant	LU1612594975	CASIN 53TPIOPENS	EUR											
Warrant	NL0012640528	CASIN 54C 0318B	EUR	0,11	0,11	0,11			0,11		0,10	25000,00	0,11	25000,00

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	LU1548083887	CASIN 54C 0318S	EUR	0,25	0,25	0,25			0,25		0,24	1000,00	0,26	1000,00
Warrant	LU1612595279	CASIN 54TPIOPENS	EUR	0,75	0,75	0,75			0,75		0,74	5000,00	0,75	5000,00
Warrant	DE000CY92F77	CASIN 54TS 0318C	EUR	0,53	0,53	0,53			0,53		0,51	5000,00	0,55	5000,00
Warrant	LU1612207446	CASIN 54TS 0318S	EUR	1,03	1,03	1,03			1,03		1,02	5000,00	1,03	5000,00
Warrant	DE000CV2DRY4	CASIN 54TS 0318Z	EUR	0,26	0,26	0,26			0,26		0,25	2000,00	0,27	2000,00
Warrant	LU1650847566	CASIN 54TS 0618S	EUR	1,26	1,26	1,26			1,26		1,25	5000,00	1,26	5000,00
Warrant	NL0012226005	CASIN 55C 0318B	EUR	0,09	0,09	0,09			0,09		0,08	25000,00	0,09	25000,00
Warrant	DE000CY4A340	CASIN 55C 0318C	EUR	0,11	0,11	0,11			0,11		0,09	5000,00	0,13	5000,00
Warrant	DE000HV13365	CASIN 55C 0318T	EUR											
Warrant	DE000CE907R3	CASIN 55C 0318Z	EUR	0,11	0,11	0,11			0,11		0,10	6000,00	0,11	6000,00
Warrant	NL0012422372	CASIN 55C 0618B	EUR	0,14	0,14	0,14			0,14		0,13	25000,00	0,15	25000,00
Warrant	DE000CYSATD0	CASIN 55C 0618C	EUR	0,14	0,14	0,14			0,14		0,12	5000,00	0,16	5000,00
Warrant	DE000CV2C4G1	CASIN 55C 0618Z	EUR	0,17	0,17	0,17			0,17		0,16	6000,00	0,17	6000,00
Warrant	NL0012633572	CASIN 55C 0918B	EUR	0,22	0,22	0,22			0,22		0,21	25000,00	0,23	25000,00
Warrant	DE000CY6A063	CASIN 55C 0918C	EUR	0,21	0,21	0,21			0,21		0,19	5000,00	0,23	5000,00
Warrant	DE000CV2FCV7	CASIN 55C 0918Z	EUR	0,24	0,24	0,24			0,24		0,23	6000,00	0,25	6000,00
Warrant	DE000CY6A097	CASIN 55C 1218C	EUR	0,23	0,23	0,23			0,23		0,21	5000,00	0,25	5000,00
Warrant	LU1493189416	CASIN 55P 1218S	EUR	0,50	0,50	0,50			0,50		0,49	600,00	0,51	600,00
Warrant	LU1493189762	CASIN 55C 1219S	EUR	0,71	0,71	0,71			0,71		0,70	400,00	0,72	400,00
Warrant	LU1493190000	CASIN 55C 1220S	EUR	1,08	1,08	1,08			1,08		1,04	300,00	1,11	300,00
Warrant	LU1493190349	CASIN 55C 1221S	EUR	1,25	1,25	1,25			1,25		1,21	280,00	1,29	280,00
Warrant	LU1493190695	CASIN 55C 1222S	EUR	1,48	1,48	1,48			1,48		1,43	260,00	1,52	260,00
Warrant	DE000CY4A399	CASIN 55P 0318C	EUR	0,67	0,67	0,67			0,67		0,65	5000,00	0,69	5000,00
Warrant	LU1548085239	CASIN 55P 0318S	EUR	1,36	1,36	1,36			1,36		1,32	146,00	1,40	146,00
Warrant	DE000HV1WY90	CASIN 55P 0318T	EUR											
Warrant	DE000CY5A0A5	CASIN 55P 0618C	EUR	0,86	0,86	0,86			0,86		0,84	5000,00	0,88	5000,00
Warrant	LU1612562774	CASIN 55P 0618S	EUR	1,75	1,75	1,75			1,75		1,69	122,00	1,80	122,00
Warrant	DE000CY6A0E6	CASIN 55P 0918C	EUR	0,92	0,92	0,92			0,92		0,90	5000,00	0,94	5000,00
Warrant	DE000CY6AHK8	CASIN 55P 1218C	EUR	1,09	1,09	1,09			1,09		1,07	5000,00	1,11	5000,00
Warrant	DE000CY90NL2	CASIN 55TPIOPENC	EUR	0,34	0,34	0,34			0,34		0,32	5000,00	0,36	5000,00
Warrant	DE000CY90HB5	CASIN 55TPIOPENC	EUR	0,34	0,34	0,34			0,34		0,32	5000,00	0,36	5000,00
Warrant	DE000CQ1NS66	CASIN 55TS 0318C	EUR	0,63	0,63	0,63			0,63		0,61	5000,00	0,65	5000,00
Warrant	NL0012641823	CASIN 56C 0318B	EUR	0,09	0,09	0,09			0,09		0,08	25000,00	0,09	25000,00
Warrant	LU1548083960	CASIN 56C 0318S	EUR	0,19	0,19	0,19			0,19		0,18	1000,00	0,20	1000,00
Warrant	DE000HV119V1	CASIN 56C 0318T	EUR											
Warrant	LU1612048030	CASIN 56C 0618S	EUR	0,28	0,28	0,28			0,28		0,27	960,00	0,29	960,00
Warrant	DE000HV14WT1	CASIN 56C 0618T	EUR											
Warrant	LU1548085312	CASIN 56P 0318S	EUR	1,54	1,54	1,54			1,54		1,49	128,00	1,58	128,00
Warrant	DE000HV119Y5	CASIN 56P 0318T	EUR											
Warrant	DE000CY6CL65	CASIN 56TPIOPENC	EUR	0,33	0,33	0,33			0,33		0,31	5000,00	0,35	5000,00
Warrant	DE000CY90U13	CASIN 56TPIOPENC	EUR	0,44	0,44	0,44			0,44		0,42	5000,00	0,46	5000,00
Warrant	LU1612595436	CASIN 56TPIOPENS	EUR	1,15	1,15	1,15			1,15		1,14	5000,00	1,15	5000,00
Warrant	DE000CQ1QGU6	CASIN 56TS 0318C	EUR	0,73	0,73	0,73			0,73		0,71	5000,00	0,75	5000,00
Warrant	LU1612562931	CASIN 57P 0618S	EUR	2,08	2,08	2,08			2,08		2,02	102,00	2,14	102,00
Warrant	LU1521393816	CASIN 57P 1218S	EUR	2,53	2,53	2,53			2,53		2,45	90,00	2,60	90,00
Warrant	LU1612207792	CASIN 57TS 0318S	EUR	1,60	1,60	1,60			1,60		1,59	5000,00	1,60	5000,00
Warrant	LU1650847996	CASIN 57TS 0618S	EUR	1,89	1,89	1,89			1,89		1,88	5000,00	1,89	5000,00
Warrant	NL0012338370	CASIN 58C 0318B	EUR	0,07	0,07	0,07			0,07		0,06	25000,00	0,07	25000,00
Warrant	LU1548084000	CASIN 58C 0318S	EUR	0,14	0,14	0,14			0,14		0,13	920,00	0,15	920,00
Warrant	LU1548085403	CASIN 58P 0318S	EUR	1,89	1,89	1,89			1,89		1,83	110,00	1,94	110,00
Warrant	DE000CY682M4	CASIN 58TPIOPENC	EUR	0,68	0,68	0,68			0,68		0,66	5000,00	0,70	5000,00
Warrant	DE000CQ1QV43	CASIN 58TPIOPENC	EUR	0,94	0,94	0,94			0,94		0,92	5000,00	0,96	5000,00
Warrant	LU1612595600	CASIN 58TPIOPENS	EUR	1,55	1,55	1,55			1,55		1,54	5000,00	1,55	5000,00
Warrant	DE000CQ1QGV4	CASIN 58TS 0318C	EUR	0,93	0,93	0,93			0,93		0,91	5000,00	0,95	5000,00
Warrant	DE000CV2DRZ1	CASIN 58TS 0318Z	EUR	0,46	0,46	0,46			0,46		0,45	2000,00	0,47	2000,00
Warrant	LU1521394897	CASIN 59P 1219S	EUR	3,62	3,62	3,62			3,62		3,51	88,00	3,72	88,00
Warrant	LU1650988113	CASIN 59TPIOPENS	EUR	1,81	1,81	1,81			1,81		1,80	5000,00	1,81	5000,00
Warrant	NL0012290183	CASIN 60C 0318B	EUR	0,06	0,06	0,06			0,06		0,05	25000,00	0,06	25000,00
Warrant	DE000CY4A357	CASIN 60C 0318C	EUR	0,06	0,06	0,06			0,06		0,04	5000,00	0,08	5000,00
Warrant	LU1548084182	CASIN 60C 0318S	EUR	0,13	0,13	0,13			0,13		0,12	1020,00	0,14	1020,00
Warrant	DE000HV1VR66	CASIN 60C 0318T	EUR											
Warrant	DE000CE8XW34	CASIN 60C 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	6000,00	0,05	6000,00
Warrant	NL0012297626	CASIN 60C 0618B	EUR	0,08	0,08	0,08			0,08		0,07	25000,00	0,09	25000,00
Warrant	DE000CYSATE8	CASIN 60C 0618C	EUR	0,08	0,08	0,08			0,08		0,06	5000,00	0,10	5000,00
Warrant	DE000CV2F5Z5	CASIN 60C 0618Z	EUR	0,10	0,10	0,10			0,10		0,09	6000,00	0,10	6000,00
Warrant	NL0012642607	CASIN 60C 0918B	EUR	0,13	0,13	0,13			0,13		0,12	25000,00	0,14	25000,00
Warrant	DE000CY6A071	CASIN 60C 0918C	EUR	0,12	0,12	0,12			0,12		0,10	5000,00	0,14	5000,00
Warrant	DE000CV2F601	CASIN 60C 0918Z	EUR	0,15	0,15	0,15			0,15		0,14	6000,00	0,15	6000,00
Warrant	NL0012642615	CASIN 60C 1218B	EUR	0,17	0,17	0,17			0,17		0,14	25000,00	0,19	25000,00
Warrant	DE000CY6A0A4	CASIN 60C 1218C	EUR	0,14	0,14	0,14			0,14		0,12	5000,00	0,16	5000,00

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	LU1493189507	CASIN 60C 1218S	EUR	0,31	0,31	0,31			0,31		0,30	920,00	0,32	920,00
Warrant	DE000HV1VSA1	CASIN 60P 0318T	EUR											
Warrant	DE000CY6C1A0	CASIN 60TPIOPENC	EUR	0,70	0,70	0,70			0,70		0,68	5000,00	0,72	5000,00
Warrant	DE000CV72SR6	CASIN 60TPIOPENC	EUR	0,81	0,81	0,81			0,81		0,79	5000,00	0,83	5000,00
Warrant	DE000CY3L4J7	CASIN 60TPIOPENC	EUR	0,58	0,58	0,58			0,58		0,56	5000,00	0,60	5000,00
Warrant	DE000CQ1QGW2	CASIN 60TS 0318C	EUR	1,13	1,13	1,13			1,13		1,11	5000,00	1,15	5000,00
Warrant	LU1612202561	CASIN 60TS 0318S	EUR	2,19	2,19	2,19			2,19		2,18	5000,00	2,19	5000,00
Warrant	LU1650848291	CASIN 60TS 0618S	EUR	2,50	2,50	2,50			2,50		2,49	5000,00	2,50	5000,00
Warrant	DE000CV2ESF9	CASIN 61TS 0318Z	EUR	0,61	0,61	0,61			0,61		0,60	2000,00	0,62	2000,00
Warrant	LU1548084265	CASIN 62C 0318S	EUR	0,10	0,10	0,10			0,10		0,09	1000,00	0,11	1000,00
Warrant	DE000CY3MFH0	CASIN 62TPIOPENC	EUR	0,61	0,61	0,61			0,61		0,59	5000,00	0,63	5000,00
Warrant	DE000CY3MGM8	CASIN 62TPIOPENC	EUR	0,81	0,81	0,81			0,81		0,79	5000,00	0,83	5000,00
Warrant	DE000HV11YR7	CASIN 63C 0318T	EUR											
Warrant	LU1521395860	CASIN 63P 1220S	EUR	5,16	5,16	5,16			5,16		5,00	94,00	5,31	94,00
Warrant	LU1548084349	CASIN 64C 0318S	EUR	0,10	0,10	0,10			0,10		0,09	1260,00	0,11	1260,00
Warrant	DE000CY4ATP7	CASIN 64TPIOPENC	EUR	1,18	1,18	1,18			1,18		1,16	5000,00	1,20	5000,00
Warrant	DE000CY4ASU9	CASIN 64TPIOPENC	EUR	0,96	0,96	0,96			0,96		0,94	5000,00	0,98	5000,00
Warrant	DE000CY6R551	CASIN 64TPIOPENC	EUR	1,08	1,08	1,08			1,08		1,06	5000,00	1,10	5000,00
Warrant	DE000CY4A365	CASIN 65C 0318C	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	DE000HV1W504	CASIN 65C 0318T	EUR											
Warrant	DE000CY5ATF5	CASIN 65C 0618C	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,07	5000,00
Warrant	DE000CY6B8C8	CASIN 65C 0918C	EUR	0,07	0,07	0,07			0,07		0,05	5000,00	0,09	5000,00
Warrant	LU1493189846	CASIN 65C 1219S	EUR	0,40	0,40	0,40			0,40		0,39	780,00	0,41	780,00
Warrant	LU1493190182	CASIN 65C 1220S	EUR	0,69	0,69	0,69			0,69		0,68	580,00	0,70	580,00
Warrant	LU1548084422	CASIN 67C 0318S	EUR	0,09	0,09	0,09			0,09		0,08	1460,00	0,10	1460,00
Warrant	LU1521397130	CASIN 69P 1221S	EUR	6,86	6,86	6,86			6,86		6,65	90,00	7,06	90,00
Warrant	DE000HV10S12	CASIN 70C 0318T	EUR											
Warrant	LU1493190422	CASIN 70C 1221S	EUR	0,72	0,72	0,72			0,72		0,71	640,00	0,73	640,00
Warrant	LU1493190778	CASIN 70C 1222S	EUR	0,97	0,97	0,97			0,97		0,96	500,00	0,98	500,00
Warrant	DE000HV1VR74	CASIN 72C 0318T	EUR											
Warrant	LU1493189689	CASIN 75C 1218S	EUR	0,12	0,12	0,12			0,12		0,11	1180,00	0,13	1180,00
Warrant	LU1493189929	CASIN 80C 1219S	EUR	0,21	0,21	0,21			0,21		0,20	1000,00	0,22	1000,00
Warrant	LU1493190265	CASIN 90C 1220S	EUR	0,27	0,27	0,27			0,27		0,26	1020,00	0,28	1020,00
Warrant	LU1521396082	CASIN 103C 1221S	EUR	0,27	0,27	0,27			0,27		0,26	1400,00	0,28	1400,00
Warrant	LU1521397486	CASIN 117C 1222S	EUR	0,33	0,33	0,33			0,33		0,32	1560,00	0,34	1560,00
Warrant	DE000CD216Z3	CASIN 39.2TL OPENZ	EUR	0,52	0,52	0,52			0,52		0,51	2000,00	0,53	2000,00
Warrant	LU1612586955	CASIN 41.6TL OPENS	EUR	2,13	2,13	2,13			2,13		2,12	5000,00	2,13	5000,00
Warrant	LU1612588142	CASIN 57.6TS OPENS	EUR	1,77	1,77	1,77			1,77		1,76	5000,00	1,77	5000,00
Warrant	LU1651893700	CASIN 57.6TS OPENS	EUR	2,15	2,15	2,15			2,15		2,14	5000,00	2,15	5000,00
Warrant	DE000CD088L6	CASIN21.65TCIOPENZ	EUR	1,43	1,43	1,43			1,43		1,42	2000,00	1,44	2000,00
Warrant	DE000CD07ZW1	CASIN23.97TCIOPENZ	EUR	1,32	1,32	1,32			1,32		1,31	2000,00	1,33	2000,00
Warrant	DE000CD08612	CASIN25.62TL OPENZ	EUR	1,20	1,20	1,20			1,20		1,19	2000,00	1,21	2000,00
Warrant	DE000CN83PT8	CASIN27.56TCIOPENZ	EUR	1,15	1,15	1,15			1,15		1,14	2000,00	1,16	2000,00
Warrant	DE000CN83PE0	CASIN29.02TL OPENZ	EUR	1,03	1,03	1,03			1,03		1,02	2000,00	1,04	2000,00
Warrant	DE000CD08K11	CASIN30.85TCIOPENZ	EUR	0,99	0,99	0,99			0,99		0,98	2000,00	1,00	2000,00
Warrant	DE000CD090J6	CASIN32.15TL OPENZ	EUR	0,87	0,87	0,87			0,87		0,86	2000,00	0,88	2000,00
Warrant	DE000CD091X5	CASIN34.17TCIOPENZ	EUR	0,83	0,83	0,83			0,83		0,82	2000,00	0,84	2000,00
Warrant	DE000CD090K4	CASIN35.22TL OPENZ	EUR	0,72	0,72	0,72			0,72		0,71	2000,00	0,73	2000,00
Warrant	DE000CD210T9	CASIN37.32TCIOPENZ	EUR	0,68	0,68	0,68			0,68		0,67	2000,00	0,69	2000,00
Warrant	DE000CD9FTE4	CASIN40.41TCIOPENZ	EUR	0,53	0,53	0,53			0,53		0,52	2000,00	0,54	2000,00
Warrant	DE000CE4UMD0	CASIN43.19TL OPENZ	EUR	0,32	0,32	0,32			0,32		0,31	2000,00	0,33	2000,00
Warrant	DE000CE4TNK5	CASIN43.52TCIOPENZ	EUR	0,38	0,38	0,38			0,38		0,37	2000,00	0,39	2000,00
Warrant	LU1612587177	CASIN43.68TL OPENS	EUR	1,73	1,73	1,73			1,73		1,72	5000,00	1,73	5000,00
Warrant	LU1612587334	CASIN44.72TL OPENS	EUR	1,53	1,53	1,53			1,53		1,52	5000,00	1,53	5000,00
Warrant	LU1651893536	CASIN45.76TL OPENS	EUR	1,09	1,09	1,09			1,09		1,08	5000,00	1,09	5000,00
Warrant	LU1612587508	CASIN45.76TL OPENS	EUR	1,33	1,33	1,33			1,33		1,32	5000,00	1,33	5000,00
Warrant	DE000CV2FC71	CASIN46.51TCIOPENZ	EUR	0,23	0,23	0,23			0,23		0,22	2000,00	0,24	2000,00
Warrant	DE000CV2FOP7	CASIN48.18TL OPENZ	EUR	0,08	0,08	0,08			0,08		0,07	2000,00	0,08	2000,00
Warrant	DE000CV28CB8	CASIN51.59TPIOPENC	EUR	0,23	0,23	0,23			0,23		0,22	2000,00	0,24	2000,00
Warrant	DE000CE907D3	CASIN53.94TS OPENZ	EUR	0,24	0,24	0,24			0,24		0,23	2000,00	0,25	2000,00
Warrant	LU1612587763	CASIN54.72TS OPENS	EUR	1,17	1,17	1,17			1,17		1,16	5000,00	1,17	5000,00
Warrant	DE000CD239V4	CASIN55.42TPIOPENC	EUR	0,43	0,43	0,43			0,43		0,42	2000,00	0,44	2000,00
Warrant	LU1612587920	CASIN55.68TS OPENS	EUR	1,37	1,37	1,37			1,37		1,36	5000,00	1,37	5000,00
Warrant	DE000CD5MA20	CASIN57.92TS OPENZ	EUR	0,44	0,44	0,44			0,44		0,43	2000,00	0,45	2000,00
Warrant	DE000CD5MD92	CASIN60.15TPIOPENC	EUR	0,68	0,68	0,68			0,68		0,67	2000,00	0,69	2000,00
Warrant	DE000CE8W331	CASIN62.91TS OPENZ	EUR	0,69	0,69	0,69			0,69		0,68	2000,00	0,70	2000,00
Warrant	DE000CE8WGT5	CASIN64.89TPIOPENC	EUR	0,92	0,92	0,92			0,92		0,91	2000,00	0,93	2000,00
Warrant	DE000CX3X345	CDIOR 130TCIOPENZ	EUR											
Warrant	DE000CX713X0	CDIOR 140TCIOPENZ	EUR											
Warrant	DE000CX713Y8	CDIOR 150TCIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CX66U71	CDIOR 150TCIOPENC	EUR											
Warrant	DE000CX69FS9	CDIOR 160TCIOPENC	EUR											
Warrant	DE000CX713Z5	CDIOR 160TCIOPENC	EUR											
Warrant	DE000CX80HK9	CDIOR 170TCIOPENC	EUR											
Warrant	DE000CX66Q44	CDIOR 180TPIOPENC	EUR											
Warrant	DE000CX66U89	CDIOR 200TPIOPENC	EUR											
Warrant	DE000CX70K51	CDIOR 220TPIOPENC	EUR											
Warrant	LU1493659079	CDIOR 240TPIOPENS	EUR											
Warrant	LU1493659152	CDIOR 255TPIOPENS	EUR											
Warrant	LU1573766919	CFOUR 11TCIOPENS	EUR	1,29	1,29	1,27	129,00	1	1,27	100	1,26	50000,00	1,28	50000,00
Warrant	LU1573767305	CFOUR 12TCIOPENS	EUR	1,07	1,07	1,07			1,07		1,06	50000,00	1,08	50000,00
Warrant	LU1612203023	CFOUR 12TL 0318S	EUR	1,08	1,08	1,08			1,08		1,07	100000,00	1,09	99100,00
Warrant	NL0012422349	CFOUR 13P 0918B	EUR	0,07	0,07	0,07			0,07		0,06	100000,00	0,08	100000,00
Warrant	LU1521391109	CFOUR 13P 1221S	EUR	0,72	0,72	0,72			0,72		0,71	1540,00	0,73	1540,00
Warrant	LU1573767727	CFOUR 13TCIOPENS	EUR	0,88	0,88	0,88			0,88		0,87	50000,00	0,89	50000,00
Warrant	LU1612203379	CFOUR 13TL 0318S	EUR	0,88	0,88	0,88			0,88		0,87	100000,00	0,89	100000,00
Warrant	DE000CV2E1X0	CFOUR 13TL 0318Z	EUR	0,44	0,44	0,44			0,44		0,43	9000,00	0,45	9000,00
Warrant	DE000CV2C8C1	CFOUR 14P 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	22500,00	0,03	22500,00
Warrant	DE000CV71PQ6	CFOUR 14P 0618C	EUR	0,03	0,03	0,03			0,03		0,01	10000,00	0,05	10000,00
Warrant	LU1574163249	CFOUR 14P 0618S	EUR	0,08	0,08	0,08			0,08		0,07	3500,00	0,09	3500,00
Warrant	NL0012631030	CFOUR 14P 1218B	EUR	0,14	0,14	0,14			0,14		0,13	100000,00	0,15	100000,00
Warrant	LU1521389624	CFOUR 14P 1220S	EUR	0,69	0,69	0,69			0,69		0,68	1460,00	0,70	1460,00
Warrant	DE000CV71KU9	CFOUR 14TCIOPENC	EUR	0,33	0,33	0,33			0,33		0,31	10000,00	0,35	10000,00
Warrant	DE000CV71LG6	CFOUR 14TCIOPENC	EUR	0,37	0,37	0,37			0,37		0,35	10000,00	0,39	10000,00
Warrant	LU1476953812	CFOUR 14TCIOPENS	EUR	0,38	0,38	0,37	797,24	1	0,37	2098	0,36	100000,00	0,37	100000,00
Warrant	DE000CQ1PRE9	CFOUR 14TL 0318C	EUR	0,35	0,35	0,35			0,35		0,33	10000,00	0,37	10000,00
Warrant	LU1612203536	CFOUR 14TL 0318S	EUR	0,68	0,68	0,68			0,68		0,67	100000,00	0,69	91611,00
Warrant	DE000CV2DRN7	CFOUR 14TL 0318Z	EUR	0,34	0,34	0,34			0,34		0,33	9000,00	0,35	9000,00
Warrant	DE000HV12X05	CFOUR 15C 0318T	EUR										0,35	2000,00
Warrant	DE000CV71PG7	CFOUR 15P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,04	10000,00
Warrant	LU1573800791	CFOUR 15P 0318S	EUR	0,05	0,05	0,05			0,05		0,04	3820,00	0,06	3820,00
Warrant	DE000HV12ZH3	CFOUR 15P 0318T	EUR											
Warrant	DE000CV2C8B3	CFOUR 15P 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	22500,00	0,05	52500,00
Warrant	NL0012422307	CFOUR 15P 0618B	EUR	0,11	0,11	0,11			0,11		0,10	100000,00	0,12	100000,00
Warrant	DE000CV71PP8	CFOUR 15P 0618C	EUR	0,05	0,05	0,05			0,05		0,03	10000,00	0,07	10000,00
Warrant	LU1452136739	CFOUR 15P 0618S	EUR	0,11	0,11	0,11			0,11		0,10	2640,00	0,12	2640,00
Warrant	DE000CV2C8E7	CFOUR 15P 0618Z	EUR	0,12	0,12	0,12			0,12		0,11	22500,00	0,12	22500,00
Warrant	NL0012422356	CFOUR 15P 0918B	EUR	0,17	0,17	0,17			0,17		0,16	100000,00	0,18	100000,00
Warrant	LU1452137117	CFOUR 15P 1218S	EUR	0,22	0,22	0,22			0,22		0,21	2100,00	0,23	2100,00
Warrant	LU1452137893	CFOUR 15P 1219S	EUR	0,45	0,45	0,45			0,45		0,44	1780,00	0,46	1780,00
Warrant	DE000CV71Y20	CFOUR 15TCIOPENC	EUR	0,23	0,23	0,23			0,23		0,21	10000,00	0,25	10000,00
Warrant	DE000CV71LH4	CFOUR 15TCIOPENC	EUR	0,27	0,27	0,27			0,27		0,25	10000,00	0,29	10000,00
Warrant	LU1476953903	CFOUR 15TCIOPENS	EUR	0,27	0,27	0,27			0,27		0,26	100000,00	0,27	100000,00
Warrant	DE000CQ1P369	CFOUR 15TL 0318C	EUR	0,26	0,26	0,25	1021,02	2	0,25	4004	0,23	10000,00	0,27	10000,00
Warrant	LU1612203882	CFOUR 15TL 0318S	EUR	0,49	0,49	0,49			0,49		0,48	100000,00	0,50	100000,00
Warrant	DE000CV2DRM9	CFOUR 15TL 0318Z	EUR	0,24	0,24	0,24			0,24		0,23	9000,00	0,25	9000,00
Warrant	LU1650845354	CFOUR 15TL 0618S	EUR	0,44	0,44	0,44			0,44		0,43	100000,00	0,45	90000,00
Warrant	DE000CV71M24	CFOUR 16C 0318C	EUR	0,17	0,17	0,17	425,00	2	0,17	2500	0,16	2000,00	0,18	11000,00
Warrant	LU1573800288	CFOUR 16C 0318S	EUR	0,43	0,43	0,43			0,43		0,42	640,00	0,44	640,00
Warrant	DE000HV14WQ7	CFOUR 16C 0318T	EUR											
Warrant	DE000CV712N2	CFOUR 16C 0618C	EUR	0,17	0,17	0,17			0,17		0,16	6000,00	0,18	10000,00
Warrant	DE000CV91GV3	CFOUR 16C 0618C	EUR	0,16	0,16	0,16			0,16		0,14	10000,00	0,18	10000,00
Warrant	LU1574162860	CFOUR 16C 0618S	EUR	0,44	0,44	0,44			0,44		0,43	820,00	0,45	820,00
Warrant	NL0012420723	CFOUR 16P 0318B	EUR	0,07	0,07	0,07			0,07		0,06	100000,00	0,07	100000,00
Warrant	DE000CV71M57	CFOUR 16P 0318C	EUR	0,04	0,04	0,04			0,04		0,02	10000,00	0,06	10000,00
Warrant	LU1573800874	CFOUR 16P 0318S	EUR	0,10	0,10	0,10			0,10		0,09	1900,00	0,11	1900,00
Warrant	DE000HV10RX1	CFOUR 16P 0318T	EUR											
Warrant	DE000CV28XE8	CFOUR 16P 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	22500,00	0,09	22500,00
Warrant	NL0012627285	CFOUR 16P 0618B	EUR	0,18	0,18	0,18			0,18		0,17	100000,00	0,19	100000,00
Warrant	DE000CV71PN3	CFOUR 16P 0618C	EUR	0,08	0,08	0,08			0,08		0,06	10000,00	0,10	10000,00
Warrant	LU1574163322	CFOUR 16P 0618S	EUR	0,22	0,22	0,22			0,22		0,21	1400,00	0,23	1400,00
Warrant	DE000CV2FCU9	CFOUR 16P 0918Z	EUR	0,26	0,26	0,26			0,26		0,25	20000,00	0,26	20000,00
Warrant	NL0012631048	CFOUR 16P 1218B	EUR	0,29	0,29	0,29			0,29		0,28	100000,00	0,30	100000,00
Warrant	DE000CX0TLP3	CFOUR 16TCIOPENC	EUR	0,13	0,13	0,13			0,13		0,11	10000,00	0,15	10000,00
Warrant	DE000CX0WZB7	CFOUR 16TCIOPENC	EUR	0,21	0,21	0,20	210,00	1	0,20	1000	0,18	10000,00	0,22	10000,00
Warrant	LU1476954034	CFOUR 16TCIOPENS	EUR	0,14	0,16	0,14	35,98	1	0,16	257	0,15	100000,00	0,17	100000,00
Warrant	DE000CQ1P377	CFOUR 16TL 0318C	EUR	0,15	0,15	0,15			0,15		0,13	10000,00	0,17	10000,00
Warrant	LU1612204005	CFOUR 16TL 0318S	EUR	0,30	0,30	0,30			0,30		0,29	100000,00	0,31	95610,00
Warrant	DE000CV2DR11	CFOUR 16TL 0318Z	EUR	0,15	0,15	0,13	405,00	2	0,13	2700	0,12	9000,00	0,14	9000,00
Warrant	LU1650845511	CFOUR 16TL 0618S	EUR	0,27	0,27	0,27			0,27		0,26	100000,00	0,28	100000,00

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	NL0012420707	CFOUR 17C 03188	EUR	0,21	0,21	0,21			0,21		0,20	100000,00	0,21	100000,00
Warrant	DE000CY71PD4	CFOUR 17C 0318C	EUR	0,10	0,10	0,10			0,10		0,08	10000,00	0,12	10000,00
Warrant	LU1573800361	CFOUR 17C 0318S	EUR	0,27	0,27	0,27			0,27		0,26	960,00	0,28	960,00
Warrant	DE000CV2C871	CFOUR 17C 0318Z	EUR	0,20	0,20	0,19	800,00	1	0,19	4000	0,18	15000,00	0,20	15000,00
Warrant	NL0012422265	CFOUR 17C 06188	EUR	0,23	0,23	0,23			0,23		0,22	100000,00	0,24	100000,00
Warrant	DE000CY71ZP7	CFOUR 17C 0618C	EUR	0,11	0,11	0,11			0,11		0,09	10000,00	0,13	10000,00
Warrant	DE000CY91AC6	CFOUR 17C 0618C	EUR	0,11	0,11	0,11			0,11		0,09	10000,00	0,13	10000,00
Warrant	LU1574162944	CFOUR 17C 0618S	EUR	0,31	0,31	0,31			0,31		0,30	1060,00	0,32	1060,00
Warrant	NL0012422315	CFOUR 17C 09188	EUR	0,28	0,28	0,28			0,28		0,27	100000,00	0,29	100000,00
Warrant	NL0012635650	CFOUR 17P 03188	EUR	0,15	0,15	0,15			0,15		0,14	100000,00	0,15	100000,00
Warrant	DE000CY71PH5	CFOUR 17P 0318C	EUR	0,07	0,07	0,07			0,07		0,05	10000,00	0,09	10000,00
Warrant	LU1574162787	CFOUR 17P 0318S	EUR	0,20	0,20	0,20			0,20		0,19	1120,00	0,21	1120,00
Warrant	NL0012360689	CFOUR 17P 06188	EUR	0,27	0,27	0,27			0,27		0,26	100000,00	0,28	100000,00
Warrant	DE000CY91AD4	CFOUR 17P 0618C	EUR	0,13	0,13	0,13			0,13		0,11	10000,00	0,15	10000,00
Warrant	LU1574163595	CFOUR 17P 0618S	EUR	0,34	0,34	0,34			0,34		0,33	1020,00	0,35	1020,00
Warrant	DE000CV2F5Y8	CFOUR 17P 0618Z	EUR	0,28	0,28	0,28			0,28		0,27	15000,00	0,28	15000,00
Warrant	DE000CQ1QLE0	CFOUR 17TCIOPENC	EUR											
Warrant	DE000CQ1QKU8	CFOUR 17TCIOPENC	EUR											
Warrant	LU1650987149	CFOUR 17TCIOPENS	EUR											
Warrant	LU1476954117	CFOUR 17TCIOPENS	EUR											
Warrant	DE000CQ1QGS0	CFOUR 17TL 0318C	EUR											
Warrant	LU1650845198	CFOUR 17TL 0318S	EUR											
Warrant	DE000CV2ESD4	CFOUR 17TL 0318Z	EUR											
Warrant	LU1650845784	CFOUR 17TL 0618S	EUR											
Warrant	LU1650898395	CFOUR 17TS 0318S	EUR											
Warrant	NL0012420715	CFOUR 18C 03188	EUR	0,12	0,12	0,12			0,12		0,11	100000,00	0,12	78200,00
Warrant	DE000CY71M32	CFOUR 18C 0318C	EUR	0,06	0,06	0,06			0,06		0,04	10000,00	0,08	10000,00
Warrant	LU1573800445	CFOUR 18C 0318S	EUR	0,15	0,15	0,15			0,15		0,14	1480,00	0,16	1480,00
Warrant	DE000HV12X13	CFOUR 18C 0318T	EUR											
Warrant	DE000CV28NB5	CFOUR 18C 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	20000,00	0,13	20000,00
Warrant	NL0012422273	CFOUR 18C 06188	EUR	0,15	0,15	0,15			0,15		0,14	100000,00	0,16	100000,00
Warrant	DE000CY71PJ1	CFOUR 18C 0618C	EUR	0,07	0,07	0,07			0,07		0,05	10000,00	0,09	10000,00
Warrant	LU1574163082	CFOUR 18C 0618S	EUR	0,21	0,21	0,21			0,21		0,20	1460,00	0,22	1460,00
Warrant	DE000CV2E8A3	CFOUR 18C 0618Z	EUR	0,17	0,17	0,17			0,17		0,16	20000,00	0,17	20000,00
Warrant	NL0012422323	CFOUR 18C 09188	EUR	0,20	0,20	0,20			0,20		0,19	100000,00	0,21	100000,00
Warrant	NL0012631006	CFOUR 18C 12188	EUR	0,26	0,26	0,26			0,26		0,25	100000,00	0,27	100000,00
Warrant	NL0012628838	CFOUR 18P 03188	EUR	0,24	0,26	0,24	4900,00	2	0,26	20000	0,25	100000,00	0,26	100000,00
Warrant	DE000CY4A316	CFOUR 18P 0318C	EUR	0,13	0,13	0,13			0,13		0,11	10000,00	0,15	10000,00
Warrant	LU1548082996	CFOUR 18P 0318S	EUR	0,33	0,33	0,33			0,33		0,32	800,00	0,34	800,00
Warrant	DE000HV12ZG5	CFOUR 18P 0318T	EUR											
Warrant	DE000CY91AE2	CFOUR 18P 0618C	EUR	0,19	0,19	0,19			0,19		0,17	10000,00	0,21	10000,00
Warrant	LU1383123996	CFOUR 18TCIOPENS	EUR											
Warrant	LU1547703303	CFOUR 18TCIOPENS	EUR											
Warrant	DE000CQ28CW8	CFOUR 18TCIOPENC	EUR	0,09	0,09	0,09			0,09		0,07	10000,00	0,11	10000,00
Warrant	DE000CQ28DD6	CFOUR 18TCIOPENC	EUR	0,14	0,14	0,14			0,14		0,12	10000,00	0,16	10000,00
Warrant	LU1612617420	CFOUR 18TCIOPENS	EUR											
Warrant	DE000CQ28CB2	CFOUR 18TS 0318C	EUR	0,09	0,09	0,09			0,09		0,07	10000,00	0,11	10000,00
Warrant	LU1612204187	CFOUR 18TS 0318S	EUR											
Warrant	NL0012423834	CFOUR 19C 03188	EUR	0,07	0,07	0,07			0,07		0,06	100000,00	0,07	100000,00
Warrant	DE000CY71PE2	CFOUR 19C 0318C	EUR	0,03	0,03	0,03			0,03		0,01	10000,00	0,05	10000,00
Warrant	LU1573800528	CFOUR 19C 0318S	EUR	0,09	0,09	0,09			0,09		0,08	2500,00	0,10	2500,00
Warrant	DE000CV2C889	CFOUR 19C 0318Z	EUR	0,07	0,07	0,07			0,07		0,06	22500,00	0,07	22500,00
Warrant	NL0012422281	CFOUR 19C 06188	EUR	0,10	0,10	0,10			0,10		0,09	100000,00	0,11	100000,00
Warrant	DE000CY71PK9	CFOUR 19C 0618C	EUR	0,04	0,04	0,04			0,04		0,02	10000,00	0,06	10000,00
Warrant	LU1574163165	CFOUR 19C 0618S	EUR	0,14	0,14	0,14			0,14		0,13	2100,00	0,15	2100,00
Warrant	NL0012422331	CFOUR 19C 09188	EUR	0,14	0,14	0,14			0,14		0,13	100000,00	0,15	100000,00
Warrant	NL0012631014	CFOUR 19C 12188	EUR	0,19	0,19	0,19			0,19		0,18	100000,00	0,20	100000,00
Warrant	LU1548083028	CFOUR 19P 0318S	EUR	0,52	0,52	0,52			0,52		0,51	660,00	0,53	660,00
Warrant	LU1521390044	CFOUR 19P 1220S	EUR	1,46	1,46	1,46			1,46		1,41	860,00	1,50	860,00
Warrant	LU1521391448	CFOUR 19P 1221S	EUR	1,65	1,65	1,65			1,65		1,60	900,00	1,70	900,00
Warrant	LU1383124028	CFOUR 19TCIOPENS	EUR											
Warrant	DE000CY71V38	CFOUR 19TCIOPENC	EUR	0,16	0,16	0,16			0,16		0,14	10000,00	0,18	10000,00
Warrant	DE000CY71YG9	CFOUR 19TCIOPENC	EUR	0,22	0,22	0,22			0,22		0,20	10000,00	0,24	10000,00
Warrant	LU1573768881	CFOUR 19TCIOPENS	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,37	50000,00
Warrant	DE000CQ1P393	CFOUR 19TS 0318C	EUR	0,19	0,19	0,19			0,19		0,17	10000,00	0,21	10000,00
Warrant	LU1612204344	CFOUR 19TS 0318S	EUR	0,38	0,38	0,38			0,38		0,37	100000,00	0,39	100000,00
Warrant	DE000CV2DRQ0	CFOUR 19TS 0318Z	EUR	0,18	0,18	0,18			0,18		0,17	9000,00	0,19	9000,00
Warrant	LU1650845941	CFOUR 19TS 0618S	EUR	0,45	0,45	0,45			0,45		0,44	100000,00	0,46	100000,00
Warrant	NL0012628242	CFOUR 20C 03188	EUR	0,05	0,05	0,05			0,05		0,04	100000,00	0,05	100000,00
Warrant	DE000CY4A2Y2	CFOUR 20C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,04	10000,00

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	LU1548082210	CFOUR 20C 0318S	EUR	0,06	0,06	0,06			0,06		0,04	1000,00	0,07	4360,00
Warrant	DE000HV1V0E1	CFOUR 20C 0318T	EUR	0,02	0,02	0,02	192,00	1	0,02	12000				
Warrant	DE000CV28HE1	CFOUR 20C 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	22500,00	0,05	22500,00
Warrant	NL0012628259	CFOUR 20C 0618B	EUR	0,07	0,07	0,07			0,07		0,06	100000,00	0,08	100000,00
Warrant	DE000CY71PL7	CFOUR 20C 0618C	EUR	0,03	0,03	0,03			0,03		0,01	10000,00	0,05	10000,00
Warrant	DE000CY71PM5	CFOUR 20C 0618C	EUR	0,03	0,03	0,03			0,03		0,01	10000,00	0,05	10000,00
Warrant	LU1452136572	CFOUR 20C 0618S	EUR	0,05	0,05	0,05			0,05		0,06	5000,00	0,07	5818,00
Warrant	DE000CV28HD3	CFOUR 20C 0618Z	EUR	0,07	0,07	0,07	1890,00	1	0,07	27000	0,06	52672,00	0,07	22500,00
Warrant	NL0012630990	CFOUR 20C 0918B	EUR	0,10	0,10	0,10			0,10		0,09	100000,00	0,11	100000,00
Warrant	DE000CV2CGZ6	CFOUR 20C 0918Z	EUR	0,11	0,11	0,11			0,11		0,10	22500,00	0,11	22500,00
Warrant	NL0012631022	CFOUR 20C 1218B	EUR	0,14	0,14	0,14			0,14		0,13	100000,00	0,15	100000,00
Warrant	LU1416024468	CFOUR 20C 1218S	EUR	0,12	0,13	0,12	1200,00	1	0,13	10000	0,12	2680,00	0,14	5538,00
Warrant	DE000CV2FCS3	CFOUR 20C 1218Z	EUR	0,16	0,16	0,16			0,16		0,15	22500,00	0,16	22500,00
Warrant	LU1452137463	CFOUR 20C 1219S	EUR	0,23	0,23	0,23			0,23		0,22	2160,00	0,24	2160,00
Warrant	DE000CY4A324	CFOUR 20P 0318C	EUR	0,29	0,29	0,29			0,29		0,25	10000,00	0,33	10000,00
Warrant	LU1548083291	CFOUR 20P 0318S	EUR	0,73	0,73	0,73			0,73		0,72	620,00	0,74	620,00
Warrant	DE000HV1VON2	CFOUR 20P 0318T	EUR											
Warrant	DE000CE8Y7X3	CFOUR 20P 0318Z	EUR	0,59	0,59	0,59			0,59		0,58	10000,00	0,60	10000,00
Warrant	LU1452136812	CFOUR 20P 0618S	EUR	0,70	0,70	0,70			0,70		0,69	860,00	0,71	860,00
Warrant	LU1452137208	CFOUR 20P 1218S	EUR	0,81	0,81	0,81			0,81		0,80	860,00	0,82	860,00
Warrant	LU1452137976	CFOUR 20P 1219S	EUR	1,07	1,07	1,07			1,07		1,04	1040,00	1,10	1040,00
Warrant	LU1573581623	CFOUR 20TCIOPENS	EUR											
Warrant	DE000CY71LK8	CFOUR 20TCIOPENC	EUR	0,32	0,32	0,32			0,32		0,30	10000,00	0,34	10000,00
Warrant	DE000CY71KW5	CFOUR 20TCIOPENC	EUR	0,26	0,26	0,26			0,26		0,24	10000,00	0,28	10000,00
Warrant	LU1573769004	CFOUR 20TCIOPENS	EUR	0,55	0,55	0,55			0,55		0,54	50000,00	0,56	50000,00
Warrant	DE000CQ1P3A2	CFOUR 20TS 0318C	EUR	0,29	0,29	0,29			0,29		0,27	10000,00	0,31	10000,00
Warrant	LU1612204690	CFOUR 20TS 0318S	EUR	0,57	0,57	0,57			0,57		0,56	100000,00	0,58	100000,00
Warrant	DE000CV2DRR8	CFOUR 20TS 0318Z	EUR	0,28	0,28	0,28			0,28		0,27	9000,00	0,29	9000,00
Warrant	LU1650846246	CFOUR 20TS 0618S	EUR	0,66	0,66	0,66			0,66		0,65	100000,00	0,67	100000,00
Warrant	LU1548082301	CFOUR 21C 0318S	EUR	0,01	0,01	0,01			0,01		0,02	10000,00		
Warrant	NL0012641815	CFOUR 21C 0618B	EUR	0,05	0,05	0,05			0,05		0,04	100000,00	0,06	100000,00
Warrant	LU1548083374	CFOUR 21P 0318S	EUR	0,96	0,96	0,96			0,96		0,95	580,00	0,97	580,00
Warrant	LU1547703485	CFOUR 21TCIOPENS	EUR											
Warrant	DE000CY718K5	CFOUR 21TCIOPENC	EUR	0,36	0,36	0,36			0,36		0,34	10000,00	0,38	10000,00
Warrant	DE000CY718W0	CFOUR 21TCIOPENC	EUR	0,42	0,42	0,42			0,42		0,40	10000,00	0,44	10000,00
Warrant	LU1573769269	CFOUR 21TCIOPENS	EUR	0,75	0,75	0,75			0,75		0,74	50000,00	0,76	50000,00
Warrant	DE000CQ1QK38	CFOUR 21TS 0318C	EUR	0,39	0,39	0,39			0,39		0,37	10000,00	0,41	10000,00
Warrant	DE000CV2DRS6	CFOUR 21TS 0318Z	EUR	0,38	0,38	0,38			0,38		0,37	9000,00	0,39	9000,00
Warrant	LU1650846592	CFOUR 21TS 0618S	EUR	0,86	0,86	0,86			0,86		0,85	100000,00	0,87	100000,00
Warrant	NL0012360671	CFOUR 22C 0318B	EUR	0,03	0,03	0,03			0,03		0,02	100000,00	0,03	100000,00
Warrant	DE000CY4A2Z9	CFOUR 22C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,04	10000,00
Warrant	LU1548082483	CFOUR 22C 0318S	EUR	0,00	0,00	0,00			0,00		0,00	5000,00	0,08	45000,00
Warrant	DE000CE907P7	CFOUR 22C 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	1,00	0,02	22500,00
Warrant	DE000CE907N2	CFOUR 22C 0618Z	EUR	0,03	0,03	0,03			0,03		0,02	22500,00	0,03	157500,00
Warrant	DE000CV2D3E7	CFOUR 22C 0918Z	EUR	0,06	0,06	0,06			0,06		0,05	22500,00	0,06	22500,00
Warrant	LU1521388063	CFOUR 22C 1218S	EUR	0,09	0,09	0,09			0,09		0,08	3860,00	0,10	163860,00
Warrant	DE000CV2FCT1	CFOUR 22C 1218Z	EUR	0,10	0,10	0,10			0,10		0,09	22500,00	0,10	22500,00
Warrant	LU1382910146	CFOUR 22C 1219S	EUR	0,21	0,21	0,21			0,21		0,20	3000,00	0,22	3000,00
Warrant	LU1382910492	CFOUR 22C 1220S	EUR	0,36	0,36	0,35	36,00	1	0,35	100	0,34	2240,00	0,36	2240,00
Warrant	LU1548083457	CFOUR 22P 0318S	EUR	1,20	1,20	1,20			1,20		1,16	540,00	1,24	540,00
Warrant	LU1521388659	CFOUR 22P 1218S	EUR	1,43	1,43	1,43			1,43		1,39	600,00	1,47	600,00
Warrant	DE000CY6C960	CFOUR 22TCIOPENC	EUR	0,45	0,45	0,45			0,45		0,43	10000,00	0,47	10000,00
Warrant	DE000CY715U0	CFOUR 22TCIOPENC	EUR	0,52	0,52	0,52			0,52		0,50	10000,00	0,54	10000,00
Warrant	LU1573706428	CFOUR 22TCIOPENS	EUR	0,93	0,93	0,93			0,93		0,92	50000,00	0,94	50000,00
Warrant	NL0012363774	CFOUR 23C 0318B	EUR	0,02	0,02	0,02			0,02		0,01	100000,00	0,03	100000,00
Warrant	LU1548082566	CFOUR 23C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	NL0012297550	CFOUR 23C 0618B	EUR	0,01	0,01	0,01			0,01		0,02	10000,00		
Warrant	LU1521388816	CFOUR 23C 1219S	EUR	0,22	0,22	0,22			0,22		0,21	2720,00	0,23	2720,00
Warrant	LU1548083531	CFOUR 23P 0318S	EUR	1,45	1,45	1,45			1,45		1,40	540,00	1,49	540,00
Warrant	LU1521389038	CFOUR 23P 1219S	EUR	1,94	1,94	1,94			1,94		1,88	640,00	1,99	640,00
Warrant	DE000CY6A4A6	CFOUR 23TCIOPENC	EUR	0,54	0,54	0,54			0,54		0,52	10000,00	0,56	10000,00
Warrant	DE000CY6A4T6	CFOUR 23TCIOPENC	EUR	0,61	0,61	0,61			0,61		0,59	10000,00	0,63	10000,00
Warrant	LU1573581896	CFOUR 23TCIOPENS	EUR	1,11	1,11	1,11			1,11		1,10	50000,00	1,12	50000,00
Warrant	NL0012190011	CFOUR 24C 0318B	EUR	0,02	0,02	0,02			0,02		0,01	100000,00	0,03	80000,00
Warrant	DE000CY4A308	CFOUR 24C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,04	10000,00
Warrant	LU1548082640	CFOUR 24C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	DE000HV11A03	CFOUR 24C 0318T	EUR											
Warrant	DE000CE4XD15	CFOUR 24C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	22500,00	0,02	22500,00
Warrant	DE000CE8YVE2	CFOUR 24C 0618Z	EUR	0,02	0,02	0,02			0,02		0,01	22500,00	0,02	22500,00
Warrant	LU1493188103	CFOUR 24C 1218S	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00

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	LU1521390986	CFOUR 24C 1221S	EUR	0,44	0,44	0,44			0,44		0,43	1700,00	0,45	1700,00	
Warrant	LU1521392099	CFOUR 24C 1222S	EUR	0,49	0,49	0,49			0,49		0,48	1440,00	0,50	1440,00	
Warrant	LU1573462022	CFOUR 24P 0318S	EUR	1,69	1,69	1,69			1,69		1,64	560,00	1,74	560,00	
Warrant	DE000HV10RW3	CFOUR 24P 0318T	EUR												
Warrant	LU1521390556	CFOUR 24P 1220S	EUR	2,43	2,43	2,43			2,43		2,35	660,00	2,50	660,00	
Warrant	LU1493092339	CFOUR 24TPIOPENS	EUR												
Warrant	NL0012299242	CFOUR 25C 0318B	EUR	0,02	0,02	0,02			0,02		0,00	100000,00	0,03	100000,00	
Warrant	LU1548082723	CFOUR 25C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00	
Warrant	DE000HV1V0F8	CFOUR 25C 0318T	EUR								0,00	300000,00	0,01	40000,00	
Warrant	NL0012299267	CFOUR 25C 0618B	EUR	0,02	0,02	0,02			0,02		0,00	100000,00	0,03	100000,00	
Warrant	LU1452136655	CFOUR 25C 0618S	EUR	0,02	0,02	0,02			0,02		0,00	4800,00	0,03	2000,00	
Warrant	LU1452137034	CFOUR 25C 1218S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00	
Warrant	LU1452137547	CFOUR 25C 1219S	EUR	0,12	0,12	0,12			0,12		0,11	4560,00	0,13	4560,00	
Warrant	LU1452136903	CFOUR 25P 0618S	EUR	1,64	1,64	1,64			1,64		1,54	660,00	1,74	660,00	
Warrant	LU1452137380	CFOUR 25P 1218S	EUR	1,70	1,70	1,70			1,70		1,60	680,00	1,80	680,00	
Warrant	LU1452138198	CFOUR 25P 1219S	EUR	1,90	1,90	1,90			1,90		1,78	740,00	2,01	740,00	
Warrant	LU1521391877	CFOUR 25P 1221S	EUR	2,83	2,83	2,83			2,83		2,74	680,00	2,91	680,00	
Warrant	DE000CX70VD6	CFOUR 25TPIOPENC	EUR	0,60	0,60	0,60			0,60		0,58	10000,00	0,62	10000,00	
Warrant	DE000CX70VS4	CFOUR 25TPIOPENC	EUR	0,67	0,67	0,67			0,67		0,65	10000,00	0,69	10000,00	
Warrant	LU1451956327	CFOUR 25TPIOPENS	EUR	0,62	0,62	0,62			0,62		0,61	100000,00	0,62	100000,00	
Warrant	LU1573461727	CFOUR 26C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4900,00	0,04	4900,00	
Warrant	LU1493188525	CFOUR 26C 1220S	EUR	0,21	0,21	0,21			0,21		0,20	3260,00	0,22	3260,00	
Warrant	LU1493188871	CFOUR 26C 1221S	EUR	0,29	0,29	0,29			0,29		0,28	2440,00	0,30	2440,00	
Warrant	LU1493189259	CFOUR 26C 1222S	EUR	0,32	0,32	0,32			0,32		0,31	2020,00	0,33	2020,00	
Warrant	LU1573461990	CFOUR 27C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00	
Warrant	DE000HV1W5X9	CFOUR 27C 0318T	EUR												
Warrant	LU1521388493	CFOUR 27C 1218S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00	
Warrant	DE000CE8XF7	CFOUR 28C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	22500,00	0,02	22500,00	
Warrant	DE000CE8V7V7	CFOUR 28C 0618Z	EUR	0,01	0,01	0,01			0,01		0,01	22500,00	0,02	22500,00	
Warrant	LU1493188368	CFOUR 28C 1219S	EUR	0,07	0,07	0,07			0,07		0,06	25000,00	0,08	5000,00	
Warrant	LU1451825811	CFOUR 28TPIOPENS	EUR	0,91	0,91	0,91			0,91		0,90	100000,00	0,91	100000,00	
Warrant	LU1299479854	CFOUR 28TPIOPENS	EUR	0,75	0,75	0,75			0,75		0,74	100000,00	0,75	100000,00	
Warrant	LU1521392685	CFOUR 29C 1222S	EUR	0,35	0,35	0,35			0,35		0,34	1940,00	0,36	1940,00	
Warrant	LU1476954208	CFOUR 29TPIOPENS	EUR	1,02	1,02	1,02			1,02		1,01	100000,00	1,02	100000,00	
Warrant	LU1298824688	CFOUR 29TPIOPENS	EUR	1,66	1,66	1,66			1,66		1,65	50000,00	1,67	50000,00	
Warrant	LU1493188285	CFOUR 30C 1218S	EUR	0,02	0,02	0,02			0,02		0,00	4660,00	0,04	4660,00	
Warrant	LU1452137620	CFOUR 30C 1219S	EUR	0,02	0,02	0,02			0,02		0,02	9000,00			
Warrant	LU1493188798	CFOUR 30C 1220S	EUR	0,12	0,12	0,12			0,12		0,11	5000,00	0,13	5000,00	
Warrant	LU1476954380	CFOUR 30TPIOPENS	EUR	1,12	1,12	1,12			1,12		1,11	100000,00	1,12	100000,00	
Warrant	LU1383065262	CFOUR 32C 1218S	EUR	0,03	0,03	0,03			0,03		0,00	4880,00	0,05	4880,00	
Warrant	LU1493189093	CFOUR 32C 1221S	EUR	0,16	0,16	0,16			0,16		0,15	4160,00	0,17	4160,00	
Warrant	LU1493189333	CFOUR 32C 1222S	EUR	0,22	0,22	0,22			0,22		0,21	2980,00	0,23	2980,00	
Warrant	LU1521389384	CFOUR 33C 1220S	EUR	0,11	0,11	0,11			0,11		0,10	5000,00	0,12	5000,00	
Warrant	LU1493188442	CFOUR 34C 1219S	EUR	0,02	0,02	0,02			0,02		0,00	4940,00	0,04	4940,00	
Warrant	LU1382910229	CFOUR 38C 1219S	EUR	0,03	0,03	0,03			0,03		0,00	5000,00	0,05	5000,00	
Warrant	LU1521392842	CFOUR 41C 1222S	EUR	0,16	0,16	0,16			0,16		0,15	4080,00	0,17	4080,00	
Warrant	LU1382910575	CFOUR 42C 1220S	EUR	0,03	0,03	0,03			0,03		0,01	4920,00	0,05	6920,00	
Warrant	LU1493189176	CFOUR 42C 1221S	EUR	0,06	0,06	0,06			0,06		0,05	4720,00	0,07	4720,00	
Warrant	LU1573767131	CFOUR 11.STCIOPENS	EUR	1,17	1,17	1,17			1,17		1,16	50000,00	1,18	50000,00	
Warrant	LU1573767560	CFOUR 12.STCIOPENS	EUR	0,98	0,98	0,98			0,98		0,97	50000,00	0,99	50000,00	
Warrant	NL0012422299	CFOUR 13.5P 0618B	EUR	0,05	0,05	0,05			0,05		0,04	100000,00	0,06	100000,00	
Warrant	LU1573768022	CFOUR 13.STCIOPENS	EUR	0,78	0,78	0,78			0,78		0,77	50000,00	0,79	50000,00	
Warrant	LU1573768378	CFOUR 14.STCIOPENS	EUR	0,58	0,58	0,58			0,58		0,57	50000,00	0,59	50000,00	
Warrant	NL0012422257	CFOUR 14.8P 0318B	EUR												
Warrant	NL0012635635	CFOUR 15.5P 0318B	EUR	0,05	0,05	0,05			0,05		0,04	100000,00	0,05	100000,00	
Warrant	LU1573768535	CFOUR 15.STCIOPENS	EUR	0,37	0,38	0,37	3700,00	1	0,38	10000		0,37	50000,00	0,39	50000,00
Warrant	LU1612253713	CFOUR 15.6TL OPENS	EUR	0,45	0,45	0,45			0,45		0,44	50000,00	0,46	50000,00	
Warrant	LU1477341157	CFOUR 15.6TL OPENS	EUR	0,50	0,50	0,50			0,50		0,49	50000,00	0,51	50000,00	
Warrant	NL0012426092	CFOUR 16.5C 0318B	EUR	0,27	0,27	0,27			0,27		0,26	100000,00	0,27	100000,00	
Warrant	NL0012635643	CFOUR 16.5P 0318B	EUR	0,11	0,11	0,11			0,11		0,10	100000,00	0,11	100000,00	
Warrant	NL0012642599	CFOUR 16.5P 0918B	EUR	0,30	0,30	0,30			0,30		0,29	100000,00	0,31	100000,00	
Warrant	LU1650986927	CFOUR 16.STCIOPENS	EUR	0,21	0,21	0,21			0,21		0,20	50000,00	0,22	50000,00	
Warrant	NL0012422232	CFOUR 17.5C 0318B	EUR	0,17	0,17	0,16	510,00	1	0,16	3000		0,15	100000,00	0,16	100000,00
Warrant	NL0012423842	CFOUR 17.5C 0618B	EUR	0,19	0,19	0,19			0,19		0,18	100000,00	0,20	100000,00	
Warrant	NL0012635668	CFOUR 17.5C 0918B	EUR	0,24	0,24	0,24			0,24		0,23	100000,00	0,25	100000,00	
Warrant	NL0012629844	CFOUR 17.5P 0318B	EUR	0,20	0,20	0,20			0,20		0,19	100000,00	0,20	100000,00	
Warrant	LU1650987495	CFOUR 17.STCIOPENS	EUR												
Warrant	LU1650919142	CFOUR 17.5TPIOPENS	EUR												
Warrant	NL0012422240	CFOUR 18.5C 0318B	EUR	0,09	0,09	0,09			0,09		0,08	100000,00	0,09	100000,00	
Warrant	NL0012423859	CFOUR 18.5C 0618B	EUR	0,12	0,12	0,12			0,12		0,11	100000,00	0,13	100000,00	

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	NL0012635676	CFOUR 18.5C 0918B	EUR	0,17	0,17	0,17			0,17		0,16	100000,00	0,18	100000,00
Warrant	NL0012641807	CFOUR 18.5P 0318B	EUR	0,34	0,34	0,34			0,34		0,33	100000,00	0,34	100000,00
Warrant	LU1612593654	CFOUR 18.5TPIOPENS	EUR	0,28	0,28	0,28			0,28		0,27	50000,00	0,29	50000,00
Warrant	LU1612253804	CFOUR 19.2TS OPENS	EUR	0,52	0,52	0,52			0,52		0,51	50000,00	0,53	50000,00
Warrant	NL0012419220	CFOUR 19.5C 0318B	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,06	100000,00
Warrant	NL0012423867	CFOUR 19.5C 0618B	EUR	0,08	0,08	0,08			0,08		0,07	100000,00	0,09	100000,00
Warrant	NL0012642581	CFOUR 19.5C 0918B	EUR	0,12	0,12	0,12			0,12		0,11	100000,00	0,13	100000,00
Warrant	LU1573768964	CFOUR 19.5TPIOPENS	EUR	0,45	0,45	0,45			0,45		0,44	50000,00	0,46	50000,00
Warrant	NL0012419238	CFOUR 20.5C 0318B	EUR	0,04	0,04	0,04			0,04		0,03	100000,00	0,04	100000,00
Warrant	NL0012628846	CFOUR 20.5C 0618B	EUR	0,05	0,05	0,05			0,05		0,04	100000,00	0,06	100000,00
Warrant	LU1573769186	CFOUR 20.5TPIOPENS	EUR	0,65	0,65	0,65			0,65		0,64	50000,00	0,66	50000,00
Warrant	FR0012501153	CFOUR 20.8TL OPENS	EUR											
Warrant	LU1298810380	CFOUR 28.8TS OPENS	EUR	0,89	0,89	0,89			0,89		0,88	100000,00	0,89	100000,00
Warrant	LU1477341660	CFOUR 28.8TS OPENS	EUR	2,17	2,17	2,17			2,17		2,16	50000,00	2,18	50000,00
Warrant	DE000CK52LA8	CFOUR11.7ITCOPENZ	EUR	0,61	0,61	0,61			0,61		0,60	9000,00	0,62	9000,00
Warrant	DE000CV28H62	CFOUR12.14TL OPENZ	EUR	0,52	0,52	0,52			0,52		0,51	9000,00	0,53	9000,00
Warrant	DE000CV28H54	CFOUR13.14TL OPENZ	EUR	0,43	0,43	0,42	4300,00	1	0,42	10000	0,41	9000,00	0,43	9000,00
Warrant	DE000CV28HQ5	CFOUR13.35TCOPENZ	EUR	0,46	0,46	0,45	1150,00	1	0,45	2500	0,44	9000,00	0,46	9000,00
Warrant	LU1650885657	CFOUR13.52TL OPENS	EUR	0,86	0,86	0,86			0,86		0,85	50000,00	0,87	50000,00
Warrant	DE000CV28H47	CFOUR14.14TL OPENZ	EUR	0,32	0,32	0,32			0,32		0,31	9000,00	0,33	9000,00
Warrant	DE000CV28C91	CFOUR14.4ITCOPENZ	EUR	0,34	0,34	0,34			0,34		0,33	9000,00	0,35	9000,00
Warrant	LU1650885814	CFOUR14.56TL OPENS	EUR	0,66	0,66	0,66			0,66		0,65	50000,00	0,67	50000,00
Warrant	LU1477341074	CFOUR14.56TL OPENS	EUR	0,69	0,72	0,69	4247,95	5	0,69	6055	0,68	50000,00	0,70	50000,00
Warrant	DE000CE907B7	CFOUR15.15TL OPENZ	EUR	0,22	0,22	0,22			0,22		0,21	9000,00	0,23	9000,00
Warrant	DE000CE4XTN8	CFOUR15.45TCOPENZ	EUR	0,25	0,25	0,25			0,25		0,24	9000,00	0,26	9000,00
Warrant	DE000CE907A9	CFOUR16.15TL OPENZ	EUR	0,13	0,13	0,12	1030,00	3	0,12	8500	0,11	11500,00	0,13	9000,00
Warrant	DE000CV2ER18	CFOUR16.48TCOPENZ	EUR	0,15	0,15	0,15			0,15		0,14	9000,00	0,16	9000,00
Warrant	LU1650976969	CFOUR16.64TL OPENS	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,28	50000,00
Warrant	LU1477341231	CFOUR16.64TL OPENS	EUR											
Warrant	LU1650886036	CFOUR17.28TS OPENS	EUR											
Warrant	LU1428449588	CFOUR17.68TL OPENS	EUR										0,79	1126,00
Warrant	LU1612148418	CFOUR18.24TS OPENS	EUR											
Warrant	DE000CV28HR3	CFOUR18.31TCOPENZ	EUR	0,19	0,19	0,19			0,19		0,18	9000,00	0,20	9000,00
Warrant	LU1477341314	CFOUR18.72TL OPENS	EUR											
Warrant	DE000CV28H70	CFOUR19.09TS OPENZ	EUR	0,19	0,19	0,19			0,19		0,18	9000,00	0,20	9000,00
Warrant	LU1358277546	CFOUR19.76TL OPENS	EUR											
Warrant	LU1612148681	CFOUR20.16TS OPENS	EUR	0,71	0,71	0,71			0,71		0,70	50000,00	0,72	50000,00
Warrant	DE000CV28CA0	CFOUR20.23TCOPENZ	EUR	0,37	0,39	0,37	185,37	1	0,39	501	0,38	22500,00	0,40	22500,00
Warrant	DE000CE907C5	CFOUR21.09TS OPENZ	EUR	0,39	0,39	0,39			0,39		0,38	9000,00	0,40	9000,00
Warrant	DE000CE8YYE6	CFOUR22.14TCOPENZ	EUR	0,58	0,58	0,58			0,58		0,57	9000,00	0,59	9000,00
Warrant	DE000CD5MKC1	CFOUR23.09TS OPENZ	EUR	0,59	0,59	0,59			0,59		0,58	9000,00	0,60	9000,00
Warrant	DE000CD07424	CFOUR24.06TCOPENZ	EUR	0,78	0,78	0,78			0,78		0,77	9000,00	0,79	9000,00
Warrant	LU1477341587	CFOUR24.96TS OPENS	EUR	1,40	1,40	1,40			1,40		1,39	50000,00	1,41	50000,00
Warrant	DE000CD075A6	CFOUR25.07TS OPENZ	EUR	0,79	0,79	0,79			0,79		0,78	9000,00	0,80	9000,00
Warrant	LU1429056556	CFOUR25.92TS OPENS	EUR	1,54	1,54	1,54			1,54		1,53	50000,00	1,55	50000,00
Warrant	LU1298810463	CFOUR29.76TS OPENS	EUR	0,99	0,99	0,99			0,99		0,98	100000,00	0,99	100000,00
Warrant	LU1298229961	CFOUR31.68TS OPENS	EUR	1,16	1,16	1,16			1,16		1,15	100000,00	1,16	100000,00
Warrant	DE000CY11W82	CGG 24TCIOPENC	EUR											
Warrant	DE000CX68WV0	CGG 24TCIOPENC	EUR											
Warrant	DE000CX68XQ8	CGG 24TCIOPENC	EUR											
Warrant	NL0012633630	CISCO 30P 0618B	EUR	0,14	0,14	0,14			0,14		0,13	10000,00	0,14	10000,00
Warrant	NL0012635775	CISCO 30P 0918B	EUR	0,28	0,28	0,28			0,28		0,27	10000,00	0,29	10000,00
Warrant	NL0012633614	CISCO 32P 0318B	EUR	0,07	0,07	0,07			0,07		0,06	10000,00	0,07	10000,00
Warrant	NL0012422414	CISCO 35C 0318B	EUR	1,61	1,61	1,61			1,61		1,58	10000,00	1,63	10000,00
Warrant	NL0012635742	CISCO 35C 0618B	EUR	1,83	1,83	1,83			1,83		1,80	10000,00	1,85	10000,00
Warrant	NL0012629380	CISCO 38C 0318B	EUR	0,77	0,77	0,77			0,77		0,76	10000,00	0,77	10000,00
Warrant	NL0012635759	CISCO 38C 0618B	EUR	1,07	1,07	1,07			1,07		1,06	10000,00	1,07	10000,00
Warrant	NL0012633622	CISCO 40C 0618B	EUR	0,70	0,70	0,70			0,70		0,69	10000,00	0,70	10000,00
Warrant	NL0012635767	CISCO 40C 0918B	EUR	0,95	0,95	0,95			0,95		0,94	10000,00	0,96	10000,00
Warrant	NL0012635916	CITI 70P 0318B	EUR	0,13	0,13	0,13			0,13		0,12	20000,00	0,13	20000,00
Warrant	NL0012419345	CITI 72C 0318B	EUR	0,52	0,52	0,52			0,52		0,51	20000,00	0,52	20000,00
Warrant	NL0012426456	CITI 75C 0318B	EUR	0,36	0,36	0,36			0,36		0,35	20000,00	0,36	20000,00
Warrant	NL0012641849	CITI 78C 0318B	EUR	0,24	0,24	0,24			0,24		0,23	20000,00	0,24	20000,00
Warrant	NL0012635924	CITI 78C 0618B	EUR	0,38	0,38	0,38			0,38		0,37	20000,00	0,38	20000,00
Warrant	NL0012627319	CITI 80C 0318B	EUR	0,18	0,18	0,17	135,00	2	0,17	750	0,16	20000,00	0,17	20000,00
Warrant	NL0012641856	CITI 85C 0618B	EUR	0,18	0,18	0,18			0,18		0,17	20000,00	0,18	20000,00
Warrant	DE000HV1GV28	CN20 7117TL OPENT	EUR											
Warrant	DE000HV1GFK8	CN20 7657TL OPENT	EUR											
Warrant	DE000HV1GBY8	CN20 8217TL OPENT	EUR											
Warrant	DE000CE8ZEG0	CNH= 5.622TL OPENZ	EUR	1,30	1,30	1,30			1,30		1,29	100000,00	1,30	100000,00

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	DE000CE4XC7	CNH= 6.029TL OPENZ	EUR	0,78	0,78	0,78			0,78		0,77	100000,00	0,78	100000,00
Warrant	DE000CD07XC8	CNH= 6.431TL OPENZ	EUR	0,26	0,26	0,26			0,26		0,25	100000,00	0,26	100000,00
Warrant	DE000CE4XCDS	CNH= 7.038TS OPENZ	EUR	0,59	0,59	0,59			0,59		0,58	100000,00	0,59	100000,00
Warrant	DE000CD07XE4	CNH= 7.437TS OPENZ	EUR	1,10	1,10	1,10			1,10		1,09	100000,00	1,10	100000,00
Warrant	DE000CD07XF1	CNH= 7.841TS OPENZ	EUR	1,62	1,62	1,62			1,62		1,61	100000,00	1,62	100000,00
Warrant	DE000CD9F6U5	CNH= 8.241TS OPENZ	EUR	2,13	2,13	2,13			2,13		2,12	100000,00	2,13	100000,00
Warrant	LU1548252664	CNP 15P 0618S	EUR	0,18	0,18	0,18			0,18		0,17	1000,00	0,19	1000,00
Warrant	LU1548252235	CNP 16P 0318S	EUR	0,09	0,09	0,09			0,09		0,08	1000,00	0,10	1000,00
Warrant	LU1612563582	CNP 17C 0318S	EUR	1,29	1,29	1,29			1,29		1,25	168,00	1,33	168,00
Warrant	LU1612564556	CNP 17C 0618S	EUR	1,18	1,18	1,18			1,18		1,14	200,00	1,21	200,00
Warrant	NL0012639702	CNP 17P 0318B	EUR	0,06	0,06	0,06			0,06		0,05	50000,00	0,06	50000,00
Warrant	LU1612563749	CNP 18C 0318S	EUR	0,91	0,91	0,91			0,91		0,90	260,00	0,92	260,00
Warrant	DE000CV2EKS9	CNP 18C 0318Z	EUR	0,45	0,45	0,45			0,45		0,43	750,00	0,46	750,00
Warrant	LU1612564713	CNP 18C 0618S	EUR	0,87	0,87	0,87			0,87		0,86	320,00	0,88	320,00
Warrant	NL0012639694	CNP 19C 0318B	EUR	0,24	0,24	0,24			0,24		0,23	50000,00	0,24	50000,00
Warrant	LU1612564044	CNP 19C 0318S	EUR	0,60	0,60	0,60			0,60		0,59	460,00	0,61	460,00
Warrant	LU1548252409	CNP 19C 0618S	EUR	0,61	0,61	0,61			0,61		0,60	540,00	0,62	540,00
Warrant	LU1548252748	CNP 19P 0618S	EUR	0,86	0,86	0,86			0,86		0,85	320,00	0,87	320,00
Warrant	LU1548252078	CNP 20C 0318S	EUR	0,35	0,35	0,35			0,35		0,34	920,00	0,36	920,00
Warrant	DE000CV28ND1	CNP 20C 0318Z	EUR	0,15	0,15	0,15			0,15		0,14	1500,00	0,16	1500,00
Warrant	DE000CV2FD05	CNP 20C 0618Z	EUR	0,18	0,18	0,18			0,18		0,17	1500,00	0,18	1500,00
Warrant	LU1548252318	CNP 20P 0318S	EUR	0,74	0,74	0,74			0,74		0,73	340,00	0,75	340,00
Warrant	LU1573686646	CNP 20P 0618S	EUR	1,17	1,17	1,17			1,17		1,13	200,00	1,20	200,00
Warrant	LU1573686489	CNP 21C 0318S	EUR	0,18	0,18	0,18			0,18		0,17	1000,00	0,19	1000,00
Warrant	LU1573686562	CNP 21P 0318S	EUR	1,08	1,08	1,08			1,08		1,04	200,00	1,11	200,00
Warrant	DE000CV2C4L1	CNP 22C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	1500,00	0,03	1500,00
Warrant	LU1612048386	CNP 22C 0618S	EUR	0,15	0,15	0,15			0,15		0,14	1000,00	0,16	1000,00
Warrant	LU1612564390	CNP 22P 0318S	EUR	1,47	1,47	1,47			1,47		1,42	142,00	1,51	142,00
Warrant	LU1612564986	CNP 22P 0618S	EUR	1,90	1,90	1,90			1,90		1,84	104,00	1,95	104,00
Warrant	LU1548252151	CNP 23C 0318S	EUR	0,05	0,05	0,05			0,05		0,03	1360,00	0,07	1360,00
Warrant	LU1612565108	CNP 23P 0618S	EUR	2,35	2,35	2,35			2,35		2,28	88,00	2,42	88,00
Warrant	LU1548252581	CNP 24C 0618S	EUR	0,06	0,06	0,06			0,06		0,05	1520,00	0,07	1520,00
Warrant	NL0012635783	CNP 18.5P 0318B	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,14	50000,00
Warrant	NL0012419279	CNP 20.5C 0318B	EUR	0,10	0,10	0,10			0,10		0,09	50000,00	0,10	50000,00
Warrant	NL0012635791	CNP 20.5C 0618B	EUR	0,13	0,13	0,13			0,13		0,12	50000,00	0,13	50000,00
Warrant	NL0012627293	CNP 21.5C 0318B	EUR	0,05	0,05	0,05			0,05		0,04	50000,00	0,05	50000,00
Warrant	DE000CN83A84	CNP 8.49TCIOPENZ	EUR	2,80	2,80	2,80			2,80		2,78	500,00	2,82	500,00
Warrant	DE000CZ5N7D6	CNP 9.64TCIOPENZ	EUR	2,52	2,52	2,52			2,52		2,50	500,00	2,54	500,00
Warrant	DE000CD20872	CNP 10.76TCIOPENZ	EUR	2,25	2,25	2,25			2,25		2,23	500,00	2,27	500,00
Warrant	DE000CD20LY0	CNP 11.86TCIOPENZ	EUR	1,99	1,99	1,99			1,99		1,97	500,00	2,01	500,00
Warrant	DE000CD5P6U7	CNP 12.95TCIOPENZ	EUR	1,73	1,73	1,73			1,73		1,71	500,00	1,75	500,00
Warrant	DE000CD9D140	CNP 14.01TCIOPENZ	EUR	1,47	1,47	1,47			1,47		1,45	500,00	1,49	500,00
Warrant	DE000CD9ETT5	CNP 15.05TCIOPENZ	EUR	1,22	1,22	1,22			1,22		1,20	500,00	1,24	500,00
Warrant	DE000CD9FN83	CNP 16.08TCIOPENZ	EUR	0,98	0,98	0,98			0,98		0,96	500,00	1,00	500,00
Warrant	DE000CE4WVB1	CNP 17.11TCIOPENZ	EUR	0,73	0,73	0,73			0,73		0,71	500,00	0,75	500,00
Warrant	DE000CV2D7X8	COCA 45C 0318Z	EUR	0,31	0,31	0,31			0,31		0,30	200000,00	0,31	200000,00
Warrant	DE000CV2C699	COCA 50C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	300000,00	0,03	300000,00
Warrant	DE000CR7MH88	COCA 33.14TCIOPENZ	EUR	2,38	2,38	2,38			2,38		2,38	150000,00		
Warrant	DE000CN4ZT32	COCA 39.48TCIOPENZ	EUR	1,34	1,34	1,34			1,34		1,34	150000,00		
Warrant	DE000CE4WE31	COCOA 1310TCIOPENZ	EUR	5,61	5,61	5,61			5,61		5,60	4000,00	5,62	4000,00
Warrant	DE000CE8YT20	COCOA 1520TCIOPENZ	EUR	3,52	3,98	3,52	8670,50	10	3,92	2275	3,91	4000,00	3,93	4000,00
Warrant	DE000CD9FRA6	COCOA 1953TCIOPENZ	EUR											
Warrant	DE000CD9FR84	COCOA 2590TCIOPENZ	EUR	6,87	6,87	6,44			6,44		6,42	4000,00	6,45	4000,00
Warrant	DE000CD5PDES	COCOA 3080TCIOPENZ	EUR	10,69	10,69	10,69			10,69		10,68	4000,00	10,70	4000,00
Warrant	DE000CZ8V560	COCOA 3370TCIOPENZ	EUR	13,22	13,22	13,22			13,22		13,21	4000,00	13,23	4000,00
Warrant	DE000CD5PDD7	COCOA 3530TCIOPENZ	EUR	14,63	14,63	14,63			14,63		14,62	4000,00	14,64	4000,00
Warrant	DE000CB6T904	COCOA 3690TCIOPENZ	EUR	16,06	16,06	16,06			16,06		16,05	4000,00	16,07	4000,00
Warrant	DE000CD5NXX8	COFA 3.67TCIOPENZ	EUR	1,13	1,13	1,13			1,13		1,11	250,00	1,14	250,00
Warrant	DE000CD5NXXW0	COFA 4.25TCIOPENZ	EUR	1,02	1,02	1,02			1,02		1,00	250,00	1,03	250,00
Warrant	DE000CD9CB84	COFA 4.81TCIOPENZ	EUR	0,92	0,92	0,92			0,92		0,90	250,00	0,93	250,00
Warrant	DE000CD9ETU3	COFA 5.37TCIOPENZ	EUR	0,81	0,81	0,81			0,81		0,79	250,00	0,82	250,00
Warrant	DE000CE4VX96	COFA 6.48TCIOPENZ	EUR	0,59	0,60	0,59	35970,00	22	0,60	60000	0,58	250,00	0,61	250,00
Warrant	DE000CE8YT61	COFFE 1.12TCIOPENZ	EUR	0,43	0,45	0,43	1578,35	3	0,44	3523	0,43	35000,00	0,44	35000,00
Warrant	DE000CV2DPM3	COFFE0.912TCIOPENZ	EUR	1,15	1,15	1,15			1,15		1,14	35000,00	1,15	35000,00
Warrant	DE000CE8YT79	COFFE1.015TCIOPENZ	EUR	0,78	0,80	0,78	8600,00	3	0,80	11000	0,79	35000,00	0,80	35000,00
Warrant	DE000CV2DPN1	COFFE1.397TCIOPENZ	EUR	0,71	0,71	0,71			0,71		0,70	35000,00	0,71	35000,00
Warrant	DE000CE8YT46	COFFE1.495TCIOPENZ	EUR	1,05	1,05	1,05			1,05		1,04	35000,00	1,05	35000,00
Warrant	DE000CD9FRE8	COFFE1.692TCIOPENZ	EUR	1,79	1,79	1,73			1,73		1,72	35000,00	1,73	35000,00
Warrant	DE000CN1H302	COFFE1.888TCIOPENZ	EUR	2,41	2,41	2,41			2,41		2,40	35000,00	2,41	35000,00
Warrant	DE000CN1H228	COFFE2.085TCIOPENZ	EUR	3,09	3,09	3,09			3,09		3,08	35000,00	3,09	35000,00

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	DE000CR5TNV4	COFFE2.283TPIOPENZ	EUR	9,43	9,43	9,43			9,43		9,42	15000,00	9,43	15000,00	
Warrant	DE000CR2VDN5	COFFE2.504TPIOPENZ	EUR	11,34	11,34	11,34			11,34		11,33	15000,00	11,34	15000,00	
Warrant	DE000CB6QA86	COFFE2.742TPIOPENZ	EUR	13,40	13,40	13,40			13,40		13,39	15000,00	13,40	15000,00	
Warrant	DE000CB6QA94	COFFE2.997TPIOPENZ	EUR	15,60	15,60	15,60			15,60		15,59	15000,00	15,60	15000,00	
Warrant	DE000HV1VSP9	CONTI 150P 0318T	EUR												
Warrant	DE000HV12YJ2	CONTI 180C 0318T	EUR												
Warrant	DE000HV1XNV6	CONTI 180P 0318T	EUR												
Warrant	DE000HV119L2	CONTI 200C 0318T	EUR												
Warrant	DE000HV14Z50	CONTI 200C 0618T	EUR												
Warrant	DE000HV10SC3	CONTI 200P 0318T	EUR												
Warrant	DE000HV12YK0	CONTI 210C 0318T	EUR												
Warrant	DE000HV130P0	CONTI 210P 0318T	EUR												
Warrant	DE000HV1VSN4	CONTI 225C 0318T	EUR												
Warrant	DE000HV1VSQ7	CONTI 225P 0318T	EUR												
Warrant	DE000HV152W0	CONTI 225P 0618T	EUR												
Warrant	DE000HV133Q2	CONTI 240C 0318T	EUR												
Warrant	DE000HV13KA8	CONTI 240P 0318T	EUR												
Warrant	DE000HV10SA7	CONTI 250C 0318T	EUR												
Warrant	DE000HV14Z68	CONTI 250C 0618T	EUR												
Warrant	DE000CD5NVW4	CONTI126.6TCIOPENZ	EUR	5,25	5,25	5,25			5,25		5,23	3000,00	5,26	3000,00	
Warrant	DE000CN423W8	CONTI137.6TCIOPENZ	EUR	4,71	4,71	4,71			4,71		4,69	3000,00	4,72	3000,00	
Warrant	DE000CN4YQJ9	CONTI148.5TCIOPENZ	EUR	4,19	4,19	4,19			4,19		4,17	3000,00	4,20	3000,00	
Warrant	DE000CD5MTD0	CONTI151.8TCIOPENZ	EUR	4,03	4,03	4,03			4,03		4,01	3000,00	4,04	3000,00	
Warrant	DE000CN1EZ08	CONTI159.1TCIOPENZ	EUR	3,67	3,67	3,67			3,67		3,65	3000,00	3,68	3000,00	
Warrant	DE000CE4TRU5	CONTI174.4TCIOPENZ	EUR	2,93	2,93	2,93			2,93		2,91	3000,00	2,94	3000,00	
Warrant	DE000CV2CA27	CONTI189.8TCIOPENZ	EUR	2,18	2,18	2,18			2,18		2,16	3000,00	2,19	3000,00	
Warrant	DE000CV2DKC5	CONTI205.2TCIOPENZ	EUR	1,44	1,44	1,44			1,44		1,42	3000,00	1,45	3000,00	
Warrant	DE000CV2DPJ9	COPPE 2.6TCIOPENZ	EUR	1,03	1,03	1,03			1,03		1,02	100000,00	1,03	100000,00	
Warrant	FR0012475325	COPPE 4120TL OPENS	EUR	21,66	21,66	21,66			21,66		21,56	5000,00	21,76	5000,00	
Warrant	FR0011793181	COPPE 7493TS OPENS	EUR												
Warrant	FR0011051556	COPPE 9951TS OPENS	EUR	22,41	22,41	22,41			22,41		22,37	5000,00	22,45	5000,00	
Warrant	DE000CN4Y889	COPPE1.575TCIOPENZ	EUR	2,73	2,73	2,73			2,73		2,72	90000,00	2,73	90000,00	
Warrant	DE000CD5PDG0	COPPE1.772TCIOPENZ	EUR	2,41	2,41	2,41			2,41		2,40	100000,00	2,41	100000,00	
Warrant	DE000CN4Y871	COPPE1.984TCIOPENZ	EUR	2,05	2,05	2,05			2,05		2,04	100000,00	2,05	100000,00	
Warrant	FR0011051564	COPPE10230TS OPENS	EUR	24,65	24,65	24,65			24,65		24,61	5000,00	24,69	5000,00	
Warrant	FR0010954206	COPPE11599TS OPENS	EUR	34,36	34,36	34,36			34,36		34,32	5000,00	34,40	5000,00	
Warrant	DE000CR5TNW2	COPPE2.194TCIOPENZ	EUR	8,49	8,49	8,49			8,49		8,48	25000,00	8,50	25000,00	
Warrant	DE000CD9FRC2	COPPE2.398TCIOPENZ	EUR	1,36	1,36	1,36			1,36		1,35	100000,00	1,36	100000,00	
Warrant	DE000CV2DPK7	COPPE2.804TCIOPENZ	EUR	0,65	0,69	0,65	455,00	1	0,69	700		0,68	100000,00	0,69	100000,00
Warrant	DE000CV2DPL5	COPPE3.312TPIOPENZ	EUR	0,43	0,43	0,43			0,43		0,42	100000,00	0,43	100000,00	
Warrant	DE000CZ5NB84	COPPE3.508TPIOPENZ	EUR	3,82	3,82	3,82			3,82		3,80	25000,00	3,83	25000,00	
Warrant	DE000CK542R0	COPPE3.808TPIOPENZ	EUR	6,41	6,41	6,41			6,41		6,40	25000,00	6,42	25000,00	
Warrant	DE000CM96F44	COPPE4.086TPIOPENZ	EUR	8,82	8,82	8,82			8,82		8,80	25000,00	8,83	25000,00	
Warrant	DE000CM44TG1	COPPE4.818TPIOPENZ	EUR	15,15	15,15	15,15			15,15		15,13	15000,00	15,16	15000,00	
Warrant	DE000CD5PDJ4	COTON 0.65TCIOPENZ	EUR	0,22	0,22	0,22			0,22		0,21	95000,00	0,22	95000,00	
Warrant	DE000CV2DPH3	COTON 0.75TPIOPENZ	EUR												
Warrant	DE000CZ5NB88	COTON 1.09TPIOPENZ	EUR	3,17	3,17	3,17			3,17		3,16	20000,00	3,18	20000,00	
Warrant	DE000CR2RXM3	COTON0.424TCIOPENZ	EUR	2,94	2,94	2,94			2,94		2,93	20000,00	2,95	20000,00	
Warrant	DE000CK52YL8	COTON0.493TCIOPENZ	EUR	2,45	2,45	2,37			2,37		2,36	20000,00	2,38	20000,00	
Warrant	DE000CN1H2T1	COTON0.543TCIOPENZ	EUR	0,40	0,40	0,40			0,40		0,39	95000,00	0,40	95000,00	
Warrant	DE000CD5PDH8	COTON0.597TCIOPENZ	EUR	0,31	0,31	0,31			0,31		0,30	95000,00	0,31	95000,00	
Warrant	DE000CK52YN4	COTON0.847TPIOPENZ	EUR	0,98	1,05	0,98			1,05		1,03	20000,00	1,06	20000,00	
Warrant	DE000CB6T8V0	COTON0.985TPIOPENZ	EUR	2,26	2,26	2,26			2,26		2,24	20000,00	2,27	20000,00	
Warrant	DE000CB6T8W8	COTON1.228TPIOPENZ	EUR	4,38	4,38	4,38			4,38		4,36	20000,00	4,39	20000,00	
Warrant	DE000CE8VX35	CREDI 8.35TCIOPENZ	EUR	1,64	1,64	1,64			1,64		1,63	15000,00	1,64	15000,00	
Warrant	DE000CE8VX27	CREDI10.47TCIOPENZ	EUR	1,29	1,29	1,29			1,29		1,28	15000,00	1,29	15000,00	
Warrant	DE000CE8YUJ3	CREDI12.52TCIOPENZ	EUR	0,95	0,95	0,95			0,95		0,94	20000,00	0,95	20000,00	
Warrant	DE000CX67NC1	CZBNK 3TCIOPENC	EUR												
Warrant	DE000CX67KX3	CZBNK 4TCIOPENC	EUR	8,61	8,61	8,61			8,61		8,59	15000,00	8,63	15000,00	
Warrant	DE000CX67NE7	CZBNK 4TCIOPENC	EUR												
Warrant	DE000CX67NG2	CZBNK 5TCIOPENC	EUR												
Warrant	DE000CX67KZ8	CZBNK 5TCIOPENC	EUR	7,56	7,56	7,56			7,56		7,54	15000,00	7,58	15000,00	
Warrant	DE000CX67NJ6	CZBNK 6TCIOPENC	EUR												
Warrant	DE000CX67NL2	CZBNK 7TPIOPENC	EUR												
Warrant	DE000CY3LXK9	CZBNK 8TCIOPENC	EUR	4,61	4,61	4,61			4,61		4,59	15000,00	4,63	15000,00	
Warrant	DE000CX67NN8	CZBNK 8TPIOPENC	EUR												
Warrant	DE000CY6C6S1	CZBNK 9P 0318C	EUR	0,01	0,01	0,01			0,01		0,00	200000,00	0,02	200000,00	
Warrant	DE000CY6AXZ3	CZBNK 9P 0618C	EUR	0,01	0,01	0,01			0,01		0,00	200000,00	0,02	200000,00	
Warrant	DE000CY4BYE9	CZBNK 9TCIOPENC	EUR	3,61	3,61	3,61			3,61		3,59	15000,00	3,63	15000,00	
Warrant	DE000CX67NQ1	CZBNK 9TPIOPENC	EUR												

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CY6C6Q5	CZBNK 10C 0318C	EUR	0,29	0,29	0,29			0,29		0,28	200000,00	0,29	200000,00
Warrant	DE000CY6C6R3	CZBNK 10C 0618C	EUR	0,30	0,30	0,30			0,30		0,29	200000,00	0,30	200000,00
Warrant	DE000CY6AXX8	CZBNK 10P 0318C	EUR	0,01	0,01	0,01			0,01		0,00	200000,00	0,02	200000,00
Warrant	DE000CY6AY05	CZBNK 10P 0618C	EUR	0,02	0,02	0,02			0,02		0,01	200000,00	0,02	200000,00
Warrant	LU1650381186	CZBNK 10P 0918S	EUR	0,23	0,23	0,23			0,23		0,22	2660,00	0,24	2660,00
Warrant	DE000CY723K5	CZBNK 10TCIOPENC	EUR	2,72	2,72	2,72			2,72		2,70	15000,00	2,74	15000,00
Warrant	DE000CY6AXU4	CZBNK 11C 0318C	EUR	0,20	0,20	0,20			0,20		0,19	200000,00	0,20	200000,00
Warrant	DE000CY6AXV2	CZBNK 11C 0618C	EUR	0,21	0,21	0,21			0,21		0,20	200000,00	0,21	200000,00
Warrant	DE000CY6AXY6	CZBNK 11P 0318C	EUR	0,01	0,01	0,01			0,01		0,01	200000,00	0,02	200000,00
Warrant	LU1650380022	CZBNK 11P 0318S	EUR	0,11	0,11	0,11			0,11		0,10	4840,00	0,12	4840,00
Warrant	DE000CY6AY13	CZBNK 11P 0618C	EUR	0,04	0,04	0,04			0,04		0,03	200000,00	0,04	200000,00
Warrant	LU1650380618	CZBNK 11P 0618S	EUR	0,24	0,24	0,24			0,24		0,23	2700,00	0,25	2700,00
Warrant	LU1650381269	CZBNK 11P 0918S	EUR	0,37	0,37	0,37			0,37		0,36	2180,00	0,38	2180,00
Warrant	DE000CY90AS4	CZBNK 11TCIOPENC	EUR	1,73	1,73	1,73			1,73		1,71	15000,00	1,75	15000,00
Warrant	DE000CY6B0R7	CZBNK 12C 0318C	EUR	0,12	0,12	0,12			0,12		0,11	200000,00	0,12	200000,00
Warrant	DE000CY6AXW0	CZBNK 12C 0618C	EUR	0,15	0,15	0,15			0,15		0,14	200000,00	0,15	200000,00
Warrant	DE000CY902Q2	CZBNK 12P 0318C	EUR	0,03	0,03	0,03			0,03		0,03	200000,00	0,04	200000,00
Warrant	LU1650380295	CZBNK 12P 0318S	EUR	0,24	0,24	0,24			0,24		0,23	3520,00	0,25	3520,00
Warrant	DE000CY6BDH1	CZBNK 12P 0618C	EUR	0,07	0,07	0,07			0,07		0,06	200000,00	0,07	200000,00
Warrant	LU1650380709	CZBNK 12P 0618S	EUR	0,41	0,41	0,41			0,41		0,40	2200,00	0,42	2200,00
Warrant	LU1650381343	CZBNK 12P 0918S	EUR	0,56	0,56	0,56			0,56		0,55	1840,00	0,57	1840,00
Warrant	DE000CQ1Q896	CZBNK 12TCIOPENC	EUR	0,80	0,80	0,80			0,80		0,78	15000,00	0,82	15000,00
Warrant	DE000CY91WX6	CZBNK 13C 0318C	EUR	0,06	0,06	0,06			0,06		0,05	200000,00	0,06	200000,00
Warrant	LU1650379875	CZBNK 13C 0318S	EUR	0,36	0,36	0,36			0,36		0,35	3220,00	0,37	3220,00
Warrant	DE000CY90E47	CZBNK 13C 0618C	EUR	0,09	0,09	0,09			0,09		0,08	200000,00	0,09	200000,00
Warrant	LU1650380378	CZBNK 13C 0618S	EUR	0,53	0,53	0,53			0,53		0,52	2320,00	0,54	2320,00
Warrant	LU1650380881	CZBNK 13C 0918S	EUR	0,68	0,68	0,68			0,68		0,67	1860,00	0,69	1860,00
Warrant	DE000CY91WZ1	CZBNK 13P 0318C	EUR	0,08	0,08	0,08			0,08		0,07	200000,00	0,08	200000,00
Warrant	DE000CY91X01	CZBNK 13P 0618C	EUR	0,12	0,12	0,12			0,12		0,11	200000,00	0,12	200000,00
Warrant	DE000CQ28166	CZBNK 13TCIOPENC	EUR	0,21	0,21	0,21			0,21		0,19	15000,00	0,23	15000,00
Warrant	DE000CY6AMR3	CZBNK 13TCIOPENC	EUR											
Warrant	LU1650379958	CZBNK 14C 0318S	EUR	0,19	0,19	0,19			0,19		0,18	4040,00	0,20	4040,00
Warrant	DE000CY91WY4	CZBNK 14C 0618C	EUR	0,05	0,05	0,05			0,05		0,05	200000,00	0,06	200000,00
Warrant	LU1650380451	CZBNK 14C 0618S	EUR	0,35	0,35	0,35			0,35		0,34	2360,00	0,36	2360,00
Warrant	LU1650380964	CZBNK 14C 0918S	EUR	0,49	0,49	0,49			0,49		0,48	1840,00	0,50	1840,00
Warrant	DE000CY72BC4	CZBNK 14TCIOPENC	EUR	1,04	1,04	1,04			1,04		1,02	15000,00	1,06	15000,00
Warrant	LU1650380535	CZBNK 15C 0618S	EUR	0,22	0,22	0,22			0,22		0,21	3060,00	0,23	3060,00
Warrant	LU1650381004	CZBNK 15C 0918S	EUR	0,35	0,35	0,35			0,35		0,34	2040,00	0,36	2040,00
Warrant	DE000CY72BD2	CZBNK 15TCIOPENC	EUR	2,03	2,03	2,03			2,03		2,01	15000,00	2,05	15000,00
Warrant	DE000CY70350	CZBNK 16TCIOPENC	EUR	2,94	2,94	2,94			2,94		2,92	15000,00	2,96	15000,00
Warrant	DE000CQ1Q201	CZBNK 17TCIOPENC	EUR	4,16	4,16	4,16			4,16		4,14	15000,00	4,18	15000,00
Warrant	DE000CX67ND9	CZBNK 3.5TCIOPENC	EUR											
Warrant	DE000CX67NF4	CZBNK 4.5TCIOPENC	EUR											
Warrant	DE000CX67NK4	CZBNK 6.5TCIOPENC	EUR											
Warrant	DE000CX67NM0	CZBNK 7.5TCIOPENC	EUR											
Warrant	DE000CX67NP3	CZBNK 8.5TCIOPENC	EUR											
Warrant	DE000HV10SF6	DAIML 45P 0318T	EUR											
Warrant	DE000HV1VSS3	DAIML 50P 0318T	EUR											
Warrant	DE000HV15FM8	DAIML 50P 0618T	EUR											
Warrant	LU1612048626	DAIML 55P 0618S	EUR	0,13	0,13	0,13			0,13		0,12	2520,00	0,14	2520,00
Warrant	LU1548091047	DAIML 59P 0318S	EUR	0,06	0,06	0,06			0,06		0,05	4740,00	0,07	4740,00
Warrant	DE000HV1W587	DAIML 60C 0318T	EUR											
Warrant	DE000HV14WW5	DAIML 60C 0618T	EUR											
Warrant	DE000HV1WZK3	DAIML 60P 0318T	EUR											
Warrant	LU1612565520	DAIML 61C 0318S	EUR	2,18	2,18	2,18			2,18		2,17	880,00	2,19	880,00
Warrant	LU1548091120	DAIML 61P 0318S	EUR	0,08	0,08	0,08			0,08		0,07	3580,00	0,09	3580,00
Warrant	LU1612566171	DAIML 62C 0618S	EUR	1,67	1,67	1,67			1,67		1,66	1000,00	1,68	1000,00
Warrant	LU1548091393	DAIML 63P 0318S	EUR	0,11	0,11	0,11			0,11		0,10	2720,00	0,12	2720,00
Warrant	LU1573463269	DAIML 64C 0318S	EUR	1,63	1,63	1,63			1,63		1,62	900,00	1,64	900,00
Warrant	NL0012419352	DAIML 65C 0318B	EUR	0,73	0,73	0,73			0,73		0,72	75000,00	0,74	75000,00
Warrant	LU1573463343	DAIML 65C 0318S	EUR	1,46	1,46	1,46			1,46		1,45	880,00	1,47	880,00
Warrant	LU1612048469	DAIML 65C 0618S	EUR	1,25	1,25	1,25			1,25		1,24	1020,00	1,26	1020,00
Warrant	LU1548091476	DAIML 65P 0318S	EUR	0,15	0,15	0,15			0,15		0,14	2160,00	0,16	2160,00
Warrant	LU1612048899	DAIML 65P 0618S	EUR	0,54	0,54	0,54			0,54		0,53	1020,00	0,55	1020,00
Warrant	LU1573463426	DAIML 66C 0318S	EUR	1,29	1,29	1,29			1,29		1,28	1000,00	1,30	1000,00
Warrant	LU1548090072	DAIML 67C 0318S	EUR	1,13	1,13	1,13			1,13		1,12	1040,00	1,14	1040,00
Warrant	LU1548091559	DAIML 67P 0318S	EUR	0,23	0,23	0,23			0,23		0,22	1700,00	0,24	1700,00
Warrant	NL0012424345	DAIML 68C 0318B	EUR	0,50	0,50	0,50			0,50		0,49	75000,00	0,50	75000,00
Warrant	LU1548090155	DAIML 68C 0318S	EUR	0,99	0,99	0,99			0,99		0,98	1080,00	1,00	1080,00
Warrant	NL0012635932	DAIML 68P 0318B	EUR	0,14	0,14	0,14			0,14		0,13	75000,00	0,14	75000,00

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	LU1548091633	DAIML 68P 0318S	EUR	0,28	0,28	0,28			0,28		0,27	1560,00	0,29	1560,00
Warrant	LU1548090239	DAIML 70C 0318S	EUR	0,73	0,73	0,73			0,73		0,72	1260,00	0,74	1260,00
Warrant	DE000HV12X88	DAIML 70C 0318T	EUR											
Warrant	DE000CV28NE9	DAIML 70C 0318Z	EUR	0,32	0,32	0,32			0,32		0,31	30000,00	0,32	30000,00
Warrant	LU1548091716	DAIML 70P 0318S	EUR	0,43	0,43	0,43			0,43		0,42	1380,00	0,44	1380,00
Warrant	DE000HV12ZM3	DAIML 70P 0318T	EUR											
Warrant	LU1548091807	DAIML 71P 0318S	EUR	0,51	0,51	0,51			0,51		0,50	1400,00	0,52	1400,00
Warrant	NL0012425599	DAIML 72C 0318B	EUR	0,26	0,26	0,26			0,26		0,25	75000,00	0,26	75000,00
Warrant	LU1548090312	DAIML 72C 0318S	EUR	0,51	0,51	0,51			0,51		0,50	1420,00	0,52	1420,00
Warrant	LU1612566338	DAIML 72P 0618S	EUR	1,23	1,23	1,23			1,23		1,22	1000,00	1,24	1000,00
Warrant	LU1548090403	DAIML 73C 0318S	EUR	0,43	0,43	0,43			0,43		0,42	1480,00	0,44	1480,00
Warrant	LU1548091989	DAIML 73P 0318S	EUR	0,72	0,72	0,72			0,72		0,71	1200,00	0,73	1200,00
Warrant	LU1612048543	DAIML 74C 0618S	EUR	0,41	0,41	0,41			0,41		0,40	1280,00	0,42	1280,00
Warrant	NL0012631097	DAIML 75C 0318B	EUR	0,15	0,15	0,15			0,15		0,14	75000,00	0,15	75000,00
Warrant	LU1548090585	DAIML 75C 0318S	EUR	0,29	0,29	0,29			0,29		0,28	1780,00	0,30	1780,00
Warrant	DE000HV1VSR5	DAIML 75C 0318T	EUR											
Warrant	DE000CV2BNF6	DAIML 75C 0318Z	EUR	0,11	0,11	0,11			0,11		0,10	45000,00	0,11	45000,00
Warrant	NL0012635940	DAIML 75C 0618B	EUR	0,18	0,18	0,18			0,18		0,17	75000,00	0,18	75000,00
Warrant	DE000HV14WX3	DAIML 75C 0618T	EUR											
Warrant	DE000HV1VST1	DAIML 75P 0318T	EUR											
Warrant	DE000HV15162	DAIML 75P 0618T	EUR											
Warrant	LU1612566502	DAIML 76P 0618S	EUR	1,81	1,81	1,81			1,81		1,80	880,00	1,82	880,00
Warrant	LU1548090668	DAIML 77C 0318S	EUR	0,20	0,20	0,20			0,20		0,19	2180,00	0,21	2180,00
Warrant	LU1612565959	DAIML 77P 0318S	EUR	1,29	1,29	1,29			1,29		1,28	880,00	1,30	880,00
Warrant	NL0012633671	DAIML 78C 0318B	EUR	0,08	0,08	0,08			0,08		0,07	75000,00	0,08	75000,00
Warrant	LU1548090742	DAIML 79C 0318S	EUR	0,14	0,14	0,14			0,14		0,13	2720,00	0,15	2720,00
Warrant	DE000CV2CEM9	DAIML 80C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	45000,00	0,04	45000,00
Warrant	DE000CV2F650	DAIML 80C 0618Z	EUR	0,07	0,07	0,07			0,07		0,06	45000,00	0,07	45000,00
Warrant	LU1612566767	DAIML 80P 0618S	EUR	2,49	2,49	2,49			2,49		2,48	820,00	2,50	820,00
Warrant	DE000CD5MW08	DAIML 40.7TCIOPENZ	EUR	3,21	3,21	3,21			3,21		3,20	8000,00	3,22	8000,00
Warrant	DE000CW41159	DAIML 48.2TCIOPENZ	EUR	2,37	2,37	2,37			2,37		2,36	12000,00	2,37	12000,00
Warrant	DE000CD5PMZ1	DAIML 56.5TCIOPENZ	EUR	1,67	1,67	1,67			1,67		1,66	8000,00	1,68	8000,00
Warrant	LU1574212806	DAIML 62.4TL OPENS	EUR	1,12	1,12	1,12			1,12		1,11	50000,00	1,12	50000,00
Warrant	LU1477343443	DAIML 62.4TL OPENS	EUR											
Warrant	DE000CV2DKD3	DAIML 66.7TCIOPENZ	EUR	0,68	0,68	0,68			0,68		0,67	8000,00	0,69	8000,00
Warrant	LU1612580164	DAIML 76.8TS OPENS	EUR	0,80	0,80	0,80			0,80		0,79	50000,00	0,80	50000,00
Warrant	DE000CD09IF6	DAIML46.19TCIOPENZ	EUR	2,67	2,67	2,67			2,67		2,66	8000,00	2,68	8000,00
Warrant	DE000CW40ZW2	DAIML48.47TCIOPENZ	EUR	2,21	2,21	2,21			2,21		2,20	12000,00	2,21	12000,00
Warrant	DE000CD5P6V5	DAIML51.37TCIOPENZ	EUR	2,17	2,17	2,17			2,17		2,16	8000,00	2,18	8000,00
Warrant	DE000CX80M16	DAIML52.75TCIOPENZ	EUR	1,96	1,96	1,96			1,96		1,95	12000,00	1,96	12000,00
Warrant	LU1428451139	DAIML54.08TL OPENS	EUR	2,00	2,00	2,00			2,00		1,99	50000,00	2,00	50000,00
Warrant	LU1451876210	DAIML56.16TL OPENS	EUR	1,82	1,82	1,82			1,82		1,81	50000,00	1,82	50000,00
Warrant	LU1428451212	DAIML58.24TL OPENS	EUR	1,59	1,59	1,59			1,59		1,58	50000,00	1,59	50000,00
Warrant	LU1612579828	DAIML60.32TL OPENS	EUR	1,34	1,34	1,34			1,34		1,33	50000,00	1,34	50000,00
Warrant	DE000CV2CMC3	DAIML61.59TCIOPENZ	EUR	1,18	1,18	1,18			1,18		1,17	8000,00	1,19	8000,00
Warrant	LU1650374215	DAIML64.48TL OPENS	EUR	0,95	0,95	0,95			0,95		0,94	50000,00	0,95	50000,00
Warrant	LU1650374306	DAIML66.56TL OPENS	EUR	0,75	0,75	0,75			0,75		0,74	50000,00	0,75	50000,00
Warrant	LU1650374488	DAIML79.68TS OPENS	EUR	1,11	1,11	1,11			1,11		1,10	50000,00	1,11	50000,00
Warrant	LU1477343872	DAIML80.64TS OPENS	EUR	0,59	0,59	0,59			0,59		0,58	50000,00	0,59	50000,00
Warrant	LU1650374561	DAIML82.56TS OPENS	EUR	1,41	1,41	1,41			1,41		1,40	50000,00	1,41	50000,00
Warrant	LU1650374645	DAIML85.44TS OPENS	EUR	1,71	1,71	1,71			1,71		1,70	50000,00	1,71	50000,00
Warrant	LU1452143354	DANON 40P 1219S	EUR	0,10	0,10	0,10			0,10		0,09	4160,00	0,11	4160,00
Warrant	LU1521410339	DANON 43P 1221S	EUR	0,97	0,97	0,97			0,97		0,96	660,00	0,98	660,00
Warrant	LU1521409083	DANON 44P 1220S	EUR	0,72	0,72	0,72			0,72		0,71	860,00	0,73	860,00
Warrant	LU1452142547	DANON 45P 1218S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	LU1493659822	DANON 45TCIOPENS	EUR	5,57	5,57	5,57			5,57		5,56	50000,00	5,58	50000,00
Warrant	LU1493660085	DANON 49TCIOPENS	EUR	4,76	4,76	4,76			4,76		4,75	50000,00	4,77	50000,00
Warrant	DE000HV10SK6	DANON 50P 0318T	EUR											
Warrant	LU1521408192	DANON 50P 1218S	EUR	0,11	0,11	0,11			0,11		0,10	2640,00	0,12	2640,00
Warrant	DE000CX02175	DANON 50TCIOPENZ	EUR	2,18	2,18	2,18			2,18		2,16	5000,00	2,19	5000,00
Warrant	DE000CW40797	DANON 52TCIOPENZ	EUR	2,05	2,05	2,05			2,05		2,03	5000,00	2,06	5000,00
Warrant	DE000CW40185	DANON 52TCIOPENZ	EUR	1,86	1,86	1,86			1,86		1,84	5000,00	1,87	5000,00
Warrant	LU1493093220	DANON 52TCIOPENS	EUR	2,07	2,07	2,07			2,07		2,06	100000,00	2,07	100000,00
Warrant	DE000CV2EE47	DANON 53TL 0318Z	EUR	1,92	1,92	1,92			1,92		1,90	8000,00	1,94	8000,00
Warrant	DE000CX0A1M5	DANON 54TCIOPENZ	EUR	1,65	1,65	1,65			1,65		1,63	5000,00	1,66	5000,00
Warrant	DE000CX0A7N0	DANON 54TCIOPENZ	EUR	1,85	1,85	1,85			1,85		1,83	5000,00	1,86	5000,00
Warrant	LU1327598550	DANON 54TCIOPENS	EUR	1,80	1,80	1,80			1,80		1,79	100000,00	1,80	100000,00
Warrant	LU1452141655	DANON 55C 0618S	EUR	1,56	1,56	1,56			1,56		1,51	520,00	1,60	520,00
Warrant	LU1452142208	DANON 55C 1218S	EUR	1,63	1,63	1,63			1,63		1,58	560,00	1,68	560,00
Warrant	LU1452142976	DANON 55C 1219S	EUR	1,76	1,76	1,76			1,76		1,70	600,00	1,81	600,00

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	NL0012226252	DANON 55P 0318B	EUR	0,02	0,02	0,02			0,02		0,00	75000,00	0,03	75000,00
Warrant	DE000CY4A3C6	DANON 55P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,03	5000,00
Warrant	NL0012359848	DANON 55P 0618B	EUR	0,06	0,06	0,06			0,06		0,05	75000,00	0,06	75000,00
Warrant	DE000CY6BA77	DANON 55P 0618C	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,04	5000,00
Warrant	LU1452142034	DANON 55P 0618S	EUR	0,04	0,04	0,04			0,04		0,02	4860,00	0,06	4860,00
Warrant	DE000CY6ARR2	DANON 55P 0918C	EUR	0,05	0,05	0,05			0,05		0,04	5000,00	0,07	5000,00
Warrant	DE000CY6AC92	DANON 55P 1218C	EUR	0,08	0,08	0,08			0,08		0,07	5000,00	0,10	5000,00
Warrant	LU1452142620	DANON 55P 1218S	EUR	0,11	0,11	0,11			0,11		0,10	2820,00	0,12	2820,00
Warrant	LU1452143438	DANON 55P 1219S	EUR	0,41	0,41	0,41			0,41		0,40	1420,00	0,42	1420,00
Warrant	DE000CX0ASV6	DANON 55TCIOPENC	EUR	1,54	1,54	1,54			1,54		1,52	5000,00	1,55	5000,00
Warrant	LU1612204773	DANON 55TL 0318S	EUR	3,41	3,41	3,41			3,41		3,40	50000,00	3,42	50000,00
Warrant	DE000CX052D5	DANON 56TCIOPENC	EUR	1,76	1,76	1,76			1,76		1,74	5000,00	1,77	5000,00
Warrant	DE000CX0ATM3	DANON 56TCIOPENC	EUR	1,64	1,64	1,64			1,64		1,62	5000,00	1,65	5000,00
Warrant	DE000CX0CUC8	DANON 56TCIOPENC	EUR	1,44	1,44	1,44			1,44		1,42	5000,00	1,45	5000,00
Warrant	LU1612214228	DANON 56TL 0318S	EUR	3,21	3,21	3,21			3,21		3,20	50000,00	3,22	50000,00
Warrant	DE000CV2EE39	DANON 56TL 0318Z	EUR	1,62	1,62	1,62			1,62		1,60	8000,00	1,64	8000,00
Warrant	LU1251375801	DANON 56TL OPENS	EUR	1,51	1,51	1,51			1,51		1,50	100000,00	1,51	100000,00
Warrant	LU1521409596	DANON 57P 1220S	EUR	1,62	1,62	1,62			1,62		1,57	460,00	1,67	460,00
Warrant	LU1521410685	DANON 57P 1221S	EUR	2,06	2,06	2,06			2,06		2,00	440,00	2,12	440,00
Warrant	LU1299482569	DANON 57TCIOPENS	EUR	1,48	1,48	1,48			1,48		1,47	100000,00	1,48	100000,00
Warrant	LU1612214574	DANON 57TL 0318S	EUR	3,01	3,01	3,01			3,01		3,00	50000,00	3,02	50000,00
Warrant	LU1548094496	DANON 58P 0318S	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	LU1521408432	DANON 58P 1218S	EUR	0,33	0,33	0,33			0,33		0,32	1100,00	0,34	1100,00
Warrant	LU1612214731	DANON 59TL 0318S	EUR	2,62	2,62	2,62			2,62		2,61	50000,00	2,63	50000,00
Warrant	DE000CV2E232	DANON 59TL 0318Z	EUR	1,32	1,32	1,32			1,32		1,30	8000,00	1,34	8000,00
Warrant	DE000HV1VSW5	DANON 60C 0318T	EUR											
Warrant	DE000CY6CPL5	DANON 60C 0618C	EUR	1,06	1,06	1,06			1,06		1,00	5000,00	1,12	5000,00
Warrant	LU1452141739	DANON 60C 0618S	EUR	1,11	1,11	1,11			1,11		1,07	620,00	1,14	620,00
Warrant	NL0012359830	DANON 60P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	75000,00	0,03	75000,00
Warrant	DE000CY4A3D4	DANON 60P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,03	5000,00
Warrant	LU1548094579	DANON 60P 0318S	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,07	5000,00
Warrant	DE000HV1VSY1	DANON 60P 0318T	EUR											
Warrant	NL0012297733	DANON 60P 0618B	EUR	0,15	0,15	0,15			0,15		0,14	75000,00	0,15	75000,00
Warrant	DE000CY5A0K4	DANON 60P 0618C	EUR	0,06	0,06	0,06			0,06		0,05	5000,00	0,08	5000,00
Warrant	LU1452142117	DANON 60P 0618S	EUR	0,08	0,08	0,08			0,08		0,07	3940,00	0,09	3940,00
Warrant	DE000HV15188	DANON 60P 0618T	EUR											
Warrant	NL0012633689	DANON 60P 0918B	EUR	0,28	0,28	0,28			0,28		0,27	75000,00	0,29	75000,00
Warrant	DE000CY6A154	DANON 60P 0918C	EUR	0,12	0,12	0,12			0,12		0,10	5000,00	0,13	5000,00
Warrant	DE000CY6A188	DANON 60P 1218C	EUR	0,17	0,17	0,17			0,17		0,15	5000,00	0,18	5000,00
Warrant	DE000CY4AJT0	DANON 60TCIOPENC	EUR	1,11	1,11	1,11			1,11		1,09	5000,00	1,12	5000,00
Warrant	DE000CY4APB5	DANON 60TCIOPENC	EUR	1,32	1,32	1,32			1,32		1,30	5000,00	1,33	5000,00
Warrant	LU1612110442	DANON 60TCIOPENS	EUR	2,48	2,48	2,48			2,48		2,47	50000,00	2,49	50000,00
Warrant	DE000CY92FD1	DANON 60TL 0318C	EUR	1,27	1,27	1,27			1,27		1,25	5000,00	1,28	5000,00
Warrant	LU1612214905	DANON 60TL 0318S	EUR	2,42	2,42	2,42			2,42		2,41	50000,00	2,43	50000,00
Warrant	LU1650852566	DANON 60TL 0618S	EUR	2,13	2,13	2,13			2,13		2,12	50000,00	2,14	50000,00
Warrant	LU1548094652	DANON 61P 0318S	EUR	0,06	0,06	0,06			0,06		0,05	4900,00	0,07	4900,00
Warrant	LU1573582191	DANON 61TCIOPENS	EUR	2,18	2,18	2,18			2,18		2,17	50000,00	2,19	50000,00
Warrant	LU1612215118	DANON 61TL 0318S	EUR	2,22	2,22	2,22			2,22		2,21	50000,00	2,23	50000,00
Warrant	NL0012290332	DANON 62P 0318B	EUR	0,05	0,05	0,05			0,05		0,04	75000,00	0,05	75000,00
Warrant	LU1612215381	DANON 62TL 0318S	EUR	2,02	2,02	2,02			2,02		2,01	50000,00	2,03	50000,00
Warrant	DE000CV2E224	DANON 62TL 0318Z	EUR	1,02	1,02	1,02			1,02		1,00	8000,00	1,04	8000,00
Warrant	DE000HV12X96	DANON 63C 0318T	EUR											
Warrant	LU1548094736	DANON 63P 0318S	EUR	0,08	0,08	0,08			0,08		0,07	2720,00	0,09	2720,00
Warrant	DE000HV12ZN1	DANON 63P 0318T	EUR											
Warrant	LU1612110798	DANON 63TCIOPENS	EUR	1,88	1,88	1,88			1,88		1,87	50000,00	1,89	50000,00
Warrant	LU1612215548	DANON 63TL 0318S	EUR	1,83	1,83	1,83			1,83		1,82	50000,00	1,84	50000,00
Warrant	LU1650852723	DANON 63TL 0618S	EUR	1,58	1,58	1,58			1,58		1,57	50000,00	1,59	50000,00
Warrant	LU1548093415	DANON 64C 0318S	EUR	1,68	1,68	1,68			1,68		1,63	280,00	1,73	280,00
Warrant	LU1612649209	DANON 64C 0618S	EUR	1,58	1,58	1,58			1,58		1,53	320,00	1,62	320,00
Warrant	LU1548094819	DANON 64P 0318S	EUR	0,10	0,10	0,10			0,10		0,09	2120,00	0,11	2120,00
Warrant	LU1612651288	DANON 64P 0618S	EUR	0,34	0,34	0,34			0,34		0,33	940,00	0,35	940,00
Warrant	DE000CY4A3A0	DANON 65C 0318C	EUR	0,72	0,72	0,72			0,72		0,66	5000,00	0,78	5000,00
Warrant	DE000CYSATT6	DANON 65C 0618C	EUR	0,66	0,66	0,66			0,66		0,63	5000,00	0,69	5000,00
Warrant	LU1612649464	DANON 65C 0618S	EUR	1,44	1,44	1,44			1,44		1,39	340,00	1,48	340,00
Warrant	DE000CY6A0X6	DANON 65C 0918C	EUR	0,76	0,76	0,76			0,76		0,74	5000,00	0,77	5000,00
Warrant	DE000CY6A501	DANON 65C 1218C	EUR	0,83	0,83	0,83			0,83		0,81	5000,00	0,84	5000,00
Warrant	LU1452142380	DANON 65C 1218S	EUR	0,89	0,89	0,89			0,89		0,88	720,00	0,90	720,00
Warrant	LU1452143198	DANON 65C 1219S	EUR	1,15	1,15	1,15			1,15		1,11	880,00	1,18	880,00
Warrant	LU1493193798	DANON 65C 1220S	EUR	2,78	2,78	2,78			2,78		2,69	420,00	2,86	420,00
Warrant	LU1493194093	DANON 65C 1221S	EUR	3,00	3,00	3,00			3,00		2,91	380,00	3,09	380,00

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	LU1493194333	DANON 65C 1222S	EUR	3,26	3,26	3,26			3,26		3,16	340,00	3,36	340,00
Warrant	DE000CY4A3E2	DANON 65P 0318C	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,06	5000,00
Warrant	LU1548094900	DANON 65P 0318S	EUR	0,12	0,12	0,12			0,12		0,11	1720,00	0,13	1720,00
Warrant	NL0012640544	DANON 65P 0618B	EUR	0,38	0,38	0,38			0,38		0,37	75000,00	0,38	75000,00
Warrant	DE000CYSADL2	DANON 65P 0618C	EUR	0,16	0,16	0,16			0,16		0,14	5000,00	0,17	5000,00
Warrant	LU1612651445	DANON 65P 0618S	EUR	0,40	0,40	0,40			0,40		0,39	820,00	0,41	820,00
Warrant	NL0012631121	DANON 65P 0918B	EUR	0,55	0,55	0,55			0,55		0,54	75000,00	0,56	75000,00
Warrant	DE000CY6A162	DANON 65P 0918C	EUR	0,25	0,25	0,25			0,25		0,23	5000,00	0,26	5000,00
Warrant	DE000CY6A196	DANON 65P 1218C	EUR	0,32	0,32	0,32			0,32		0,30	5000,00	0,33	5000,00
Warrant	LU1452142893	DANON 65P 1218S	EUR	0,37	0,37	0,37			0,37		0,36	1420,00	0,38	1420,00
Warrant	LU1452143511	DANON 65P 1219S	EUR	0,81	0,81	0,81			0,81		0,80	1000,00	0,82	1000,00
Warrant	DE000CY70NR1	DANON 65TCIOPENC	EUR	0,89	0,89	0,89			0,89		0,87	5000,00	0,90	5000,00
Warrant	DE000CY70P14	DANON 65TCIOPENC	EUR	0,66	0,66	0,66			0,66		0,64	5000,00	0,67	5000,00
Warrant	LU1612234093	DANON 65TCIOPENS	EUR	1,51	1,51	1,51			1,51		1,50	50000,00	1,52	50000,00
Warrant	DE000CY92FE9	DANON 65TL 0318C	EUR	0,77	0,77	0,77			0,77		0,75	5000,00	0,78	5000,00
Warrant	LU1612215894	DANON 65TL 0318S	EUR	1,44	1,44	1,44			1,44		1,43	50000,00	1,45	50000,00
Warrant	DE000CV2EP69	DANON 65TL 0318Z	EUR	0,72	0,72	0,72			0,72		0,70	8000,00	0,74	8000,00
Warrant	LU1548093506	DANON 66C 0318S	EUR	1,34	1,34	1,34			1,34		1,30	300,00	1,38	300,00
Warrant	NL0012635973	DANON 66P 0318B	EUR	0,14	0,14	0,14			0,14		0,13	75000,00	0,14	75000,00
Warrant	LU1612647500	DANON 66P 0318S	EUR	0,16	0,16	0,16			0,16		0,15	1360,00	0,17	1360,00
Warrant	LU1612651791	DANON 66P 0618S	EUR	0,47	0,47	0,47			0,47		0,46	720,00	0,48	720,00
Warrant	LU1612270303	DANON 66TL 0318S	EUR	1,25	1,25	1,25			1,25		1,24	50000,00	1,26	50000,00
Warrant	LU1548093688	DANON 67C 0318S	EUR	1,18	1,18	1,18			1,18		1,14	320,00	1,21	320,00
Warrant	LU1612649621	DANON 67C 0618S	EUR	1,18	1,18	1,18			1,18		1,14	420,00	1,21	420,00
Warrant	LU1548095030	DANON 67P 0318S	EUR	0,19	0,19	0,19			0,19		0,18	1000,00	0,20	1000,00
Warrant	LU1612651957	DANON 67P 0618S	EUR	0,54	0,54	0,54			0,54		0,53	640,00	0,55	640,00
Warrant	LU1612268075	DANON 67TCIOPENS	EUR	1,12	1,12	1,12			1,12		1,11	50000,00	1,13	50000,00
Warrant	LU1650853028	DANON 67TL 0618S	EUR	0,92	0,92	0,92			0,92		0,91	50000,00	0,93	50000,00
Warrant	LU1548093761	DANON 68C 0318S	EUR	1,03	1,03	1,03			1,03		1,00	360,00	1,06	360,00
Warrant	LU1612649977	DANON 68C 0618S	EUR	1,06	1,06	1,06			1,06		1,03	440,00	1,09	440,00
Warrant	LU1521408861	DANON 68C 1220S	EUR	2,51	2,51	2,51			2,51		2,43	420,00	2,58	420,00
Warrant	NL0012628283	DANON 68P 0318B	EUR	0,22	0,22	0,22			0,22		0,21	75000,00	0,22	75000,00
Warrant	LU1548095113	DANON 68P 0318S	EUR	0,25	0,25	0,25			0,25		0,24	920,00	0,26	920,00
Warrant	LU1612652179	DANON 68P 0618S	EUR	0,62	0,62	0,62			0,62		0,61	580,00	0,63	580,00
Warrant	LU1612270568	DANON 68TL 0318S	EUR	0,89	0,89	0,89			0,89		0,88	50000,00	0,90	50000,00
Warrant	LU1548093845	DANON 69C 0318S	EUR	0,89	0,89	0,89			0,89		0,88	400,00	0,90	400,00
Warrant	LU1612650124	DANON 69C 0618S	EUR	0,95	0,95	0,95			0,95		0,94	480,00	0,96	480,00
Warrant	LU1521410099	DANON 69C 1221S	EUR	2,66	2,66	2,66			2,66		2,58	360,00	2,74	360,00
Warrant	LU1548095204	DANON 69P 0318S	EUR	0,31	0,31	0,31			0,31		0,30	660,00	0,32	660,00
Warrant	LU1612652336	DANON 69P 0618S	EUR	0,71	0,71	0,71			0,71		0,70	560,00	0,72	560,00
Warrant	LU1521409752	DANON 69P 1220S	EUR	2,86	2,86	2,86			2,86		2,77	420,00	2,94	420,00
Warrant	LU1612110954	DANON 69TPIOPENS	EUR											
Warrant	NL0012285621	DANON 70C 0318B	EUR	0,73	0,73	0,73			0,73		0,72	75000,00	0,73	75000,00
Warrant	DE000CY4A3B8	DANON 70C 0318C	EUR	0,35	0,35	0,35			0,35		0,33	5000,00	0,36	5000,00
Warrant	LU1573464150	DANON 70C 0318S	EUR	0,76	0,76	0,76			0,76		0,75	420,00	0,77	420,00
Warrant	DE000HV10SH2	DANON 70C 0318T	EUR										0,37	1000,00
Warrant	DE000CE8ZET3	DANON 70C 0318Z	EUR	0,71	0,71	0,71			0,71		0,69	6000,00	0,73	6000,00
Warrant	NL0012297725	DANON 70C 0618B	EUR	0,79	0,79	0,79			0,79		0,78	75000,00	0,79	75000,00
Warrant	DE000CYSATU4	DANON 70C 0618C	EUR	0,37	0,37	0,37			0,37		0,35	5000,00	0,38	5000,00
Warrant	LU1452141812	DANON 70C 0618S	EUR	0,42	0,42	0,42			0,42		0,41	1060,00	0,43	1060,00
Warrant	DE000HV14WY1	DANON 70C 0618T	EUR											
Warrant	DE000CY6A0Y4	DANON 70C 0918C	EUR	0,47	0,47	0,47			0,47		0,45	5000,00	0,48	5000,00
Warrant	DE000CY6A113	DANON 70C 1218C	EUR	0,55	0,55	0,55			0,55		0,53	5000,00	0,56	5000,00
Warrant	LU1493193368	DANON 70C 1218S	EUR	1,22	1,22	1,22			1,22		1,18	480,00	1,25	480,00
Warrant	LU1493193525	DANON 70C 1219S	EUR	1,83	1,83	1,83			1,83		1,77	500,00	1,88	500,00
Warrant	LU1521411493	DANON 70C 1222S	EUR	2,89	2,89	2,89			2,89		2,80	340,00	2,98	340,00
Warrant	DE000CY48FX8	DANON 70P 0318C	EUR	0,17	0,17	0,17			0,17		0,15	5000,00	0,18	5000,00
Warrant	LU1612647682	DANON 70P 0318S	EUR	0,38	0,38	0,38			0,38		0,37	560,00	0,39	560,00
Warrant	DE000HV1WZM9	DANON 70P 0318T	EUR											
Warrant	DE000CY5B8A7	DANON 70P 0618C	EUR	0,36	0,36	0,36			0,36		0,34	5000,00	0,37	5000,00
Warrant	LU1612652500	DANON 70P 0618S	EUR	0,81	0,81	0,81			0,81		0,80	480,00	0,82	480,00
Warrant	DE000CY6A170	DANON 70P 0918C	EUR	0,46	0,46	0,46			0,46		0,44	5000,00	0,47	5000,00
Warrant	DE000CY6A1A2	DANON 70P 1218C	EUR	0,54	0,54	0,54			0,54		0,52	5000,00	0,55	5000,00
Warrant	NL0012635957	DANON 71C 0318B	EUR	0,63	0,63	0,63			0,63		0,62	75000,00	0,63	75000,00
Warrant	LU1548093928	DANON 71C 0318S	EUR	0,64	0,64	0,64			0,64		0,63	480,00	0,65	480,00
Warrant	LU1612650470	DANON 71C 0618S	EUR	0,74	0,74	0,74			0,74		0,73	580,00	0,75	580,00
Warrant	LU1612647922	DANON 71P 0318S	EUR	0,47	0,47	0,47			0,47		0,46	500,00	0,48	500,00
Warrant	NL0012337273	DANON 72C 0318B	EUR	0,51	0,51	0,51			0,51		0,50	75000,00	0,51	75000,00
Warrant	LU1548094066	DANON 72C 0318S	EUR	0,54	0,54	0,54			0,54		0,53	580,00	0,55	580,00
Warrant	NL0012422497	DANON 72C 0618B	EUR	0,62	0,62	0,62			0,62		0,61	75000,00	0,62	75000,00

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	LU1612650637	DANON 72C 0618S	EUR	0,66	0,66	0,66			0,66		0,65	620,00	0,67	620,00
Warrant	LU1612648144	DANON 72P 0318S	EUR	0,56	0,56	0,56			0,56		0,55	440,00	0,57	440,00
Warrant	LU1612652765	DANON 72P 0618S	EUR	1,02	1,02	1,02			1,02		0,99	420,00	1,05	420,00
Warrant	LU1521410925	DANON 72P 1221S	EUR	3,73	3,73	3,73			3,73		3,62	400,00	3,84	400,00
Warrant	DE000CQ1P9N2	DANON 72TS 0318C	EUR							0,07	50000,00	0,08	50000,00	
Warrant	NL0012635965	DANON 73C 0318B	EUR	0,43	0,43	0,43			0,43		0,42	75000,00	0,43	75000,00
Warrant	LU1612647179	DANON 73C 0318S	EUR	0,44	0,44	0,44			0,44		0,43	640,00	0,45	640,00
Warrant	LU1612648490	DANON 73P 0318S	EUR	0,67	0,67	0,67			0,67		0,66	400,00	0,68	400,00
Warrant	LU1612652922	DANON 73P 0618S	EUR	1,16	1,16	1,16			1,16		1,12	400,00	1,19	400,00
Warrant	LU1650853374	DANON 73TS 0618S	EUR	0,55	0,55	0,55			0,55		0,54	50000,00	0,56	50000,00
Warrant	NL0012638407	DANON 74C 0318B	EUR	0,36	0,36	0,36			0,36		0,35	75000,00	0,36	75000,00
Warrant	LU1548094140	DANON 74C 0318S	EUR	0,38	0,38	0,38			0,38		0,37	780,00	0,39	780,00
Warrant	LU1612650801	DANON 74C 0618S	EUR	0,52	0,52	0,52			0,52		0,51	800,00	0,53	800,00
Warrant	LU1612648656	DANON 74P 0318S	EUR	0,80	0,80	0,80			0,80		0,79	380,00	0,81	380,00
Warrant	LU1612653144	DANON 74P 0618S	EUR	1,29	1,29	1,29			1,29		1,25	380,00	1,33	380,00
Warrant	LU1612111176	DANON 74TPIOPENS	EUR	0,50	0,50	0,50			0,50		0,49	50000,00	0,51	50000,00
Warrant	DE000CY92FF6	DANON 74TS 0318C	EUR	0,29	0,29	0,29			0,29		0,27	5000,00	0,30	5000,00
Warrant	NL0012290324	DANON 75C 0318B	EUR	0,28	0,28	0,28			0,28		0,27	75000,00	0,28	75000,00
Warrant	DE000CY48FW0	DANON 75C 0318C	EUR	0,13	0,13	0,13			0,13		0,11	5000,00	0,14	5000,00
Warrant	LU1548094223	DANON 75C 0318S	EUR	0,31	0,31	0,31			0,31		0,30	920,00	0,32	920,00
Warrant	DE000HV1VSX3	DANON 75C 0318T	EUR											
Warrant	DE000CV2BNG4	DANON 75C 0318Z	EUR	0,29	0,29	0,29			0,29		0,27	10000,00	0,30	10000,00
Warrant	NL0012627343	DANON 75C 0618B	EUR	0,43	0,43	0,43			0,43		0,42	75000,00	0,43	75000,00
Warrant	DE000CYSATZ3	DANON 75C 0618C	EUR	0,19	0,19	0,19			0,19		0,17	5000,00	0,20	5000,00
Warrant	LU1612651015	DANON 75C 0618S	EUR	0,46	0,46	0,46			0,46		0,45	840,00	0,47	840,00
Warrant	NL0012631113	DANON 75C 0918B	EUR	0,62	0,62	0,62			0,62		0,61	75000,00	0,63	75000,00
Warrant	DE000CY6A0Z1	DANON 75C 0918C	EUR	0,28	0,28	0,28			0,28		0,26	5000,00	0,29	5000,00
Warrant	DE000CY6A121	DANON 75C 1218C	EUR	0,36	0,36	0,36			0,36		0,34	5000,00	0,37	5000,00
Warrant	LU1452142463	DANON 75C 1218S	EUR	0,41	0,41	0,41			0,41		0,40	1280,00	0,42	1280,00
Warrant	LU1493193871	DANON 75C 1220S	EUR	1,97	1,97	1,97			1,97		1,91	440,00	2,03	440,00
Warrant	LU1493194176	DANON 75C 1221S	EUR	2,22	2,22	2,22			2,22		2,15	380,00	2,29	380,00
Warrant	LU1493194416	DANON 75C 1222S	EUR	2,56	2,56	2,56			2,56		2,48	360,00	2,63	360,00
Warrant	LU1612648813	DANON 75P 0318S	EUR	0,93	0,93	0,93			0,93		0,92	320,00	0,94	320,00
Warrant	DE000HV1VSZ8	DANON 75P 0318T	EUR											
Warrant	DE000HV1S170	DANON 75P 0618T	EUR											
Warrant	DE000CY4ATQ5	DANON 75TPIOPENC	EUR	0,43	0,43	0,43			0,43		0,41	5000,00	0,44	5000,00
Warrant	DE000CYSBRG5	DANON 75TPIOPENC	EUR	0,20	0,20	0,20			0,20		0,18	5000,00	0,21	5000,00
Warrant	LU1612216512	DANON 75TS 0318S	EUR	0,75	0,75	0,75			0,75		0,74	50000,00	0,76	50000,00
Warrant	NL0012640536	DANON 76C 0318B	EUR	0,24	0,24	0,24			0,24		0,23	75000,00	0,24	75000,00
Warrant	LU1573464234	DANON 76C 0318S	EUR	0,25	0,25	0,25			0,25		0,24	1040,00	0,26	1040,00
Warrant	LU1612649035	DANON 76P 0318S	EUR											
Warrant	LU1612653490	DANON 76P 0618S	EUR	1,58	1,58	1,58			1,58		1,53	340,00	1,62	340,00
Warrant	DE000CQ1NSB8	DANON 76TS 0318C	EUR	0,49	0,49	0,49			0,49		0,47	5000,00	0,50	5000,00
Warrant	LU1650853531	DANON 76TS 0618S	EUR	1,20	1,20	1,20			1,20		1,19	50000,00	1,21	50000,00
Warrant	DE000HV13JZ7	DANON 77C 0318T	EUR											
Warrant	NL0012631105	DANON 78C 0318B	EUR	0,16	0,16	0,16			0,16		0,15	75000,00	0,16	75000,00
Warrant	LU1612268232	DANON 78TPIOPENS	EUR	1,34	1,34	1,34			1,34		1,33	50000,00	1,35	50000,00
Warrant	DE000CY92FG4	DANON 78TS 0318C	EUR	0,69	0,69	0,69			0,69		0,67	5000,00	0,70	5000,00
Warrant	DE000CV2E240	DANON 78TS 0318Z	EUR	0,65	0,65	0,65			0,65		0,63	8000,00	0,67	8000,00
Warrant	LU1612204856	DANON 79TS 0318S	EUR	1,49	1,49	1,49			1,49		1,48	50000,00	1,50	50000,00
Warrant	DE000CYS8790	DANON 80C 0318C	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,06	5000,00
Warrant	DE000CE8XWD4	DANON 80C 0318Z	EUR	0,10	0,10	0,10			0,10		0,09	12000,00	0,11	12000,00
Warrant	NL0012340301	DANON 80C 0618B	EUR	0,22	0,22	0,22			0,22		0,21	75000,00	0,22	75000,00
Warrant	DE000CY6AHL6	DANON 80C 0618C	EUR	0,10	0,10	0,10			0,10		0,08	5000,00	0,11	5000,00
Warrant	DE000HV160P7	DANON 80C 0618T	EUR											
Warrant	DE000CV2C4M9	DANON 80C 0618Z	EUR	0,23	0,23	0,23			0,23		0,21	12000,00	0,24	12000,00
Warrant	NL0012635981	DANON 80C 0918B	EUR	0,38	0,38	0,38			0,38		0,37	75000,00	0,39	75000,00
Warrant	DE000CY6A105	DANON 80C 0918C	EUR	0,17	0,17	0,17			0,17		0,15	5000,00	0,18	5000,00
Warrant	DE000CV2F668	DANON 80C 0918Z	EUR	0,34	0,34	0,34			0,34		0,32	12000,00	0,36	12000,00
Warrant	DE000CY6A139	DANON 80C 1218C	EUR	0,23	0,23	0,23			0,23		0,21	5000,00	0,24	5000,00
Warrant	LU1493193442	DANON 80C 1218S	EUR	0,55	0,55	0,55			0,55		0,54	880,00	0,56	880,00
Warrant	LU1452143271	DANON 80C 1219S	EUR	0,56	0,56	0,56			0,56		0,55	1200,00	0,57	1200,00
Warrant	DE000CY4ASW5	DANON 80TPIOPENC	EUR	0,66	0,66	0,66			0,66		0,64	5000,00	0,67	5000,00
Warrant	DE000CY4ATR3	DANON 80TPIOPENC	EUR	0,93	0,93	0,93			0,93		0,91	5000,00	0,94	5000,00
Warrant	LU1493660168	DANON 80TPIOPENS	EUR	0,97	0,97	0,97			0,97		0,96	50000,00	0,98	50000,00
Warrant	DE000CQ1NSC6	DANON 80TS 0318C	EUR	0,89	0,89	0,89			0,89		0,87	5000,00	0,90	5000,00
Warrant	LU1650853705	DANON 80TS 0618S	EUR	2,03	2,03	2,03			2,03		2,02	50000,00	2,04	50000,00
Warrant	LU1573582274	DANON 82TPIOPENS	EUR	1,93	1,93	1,93			1,93		1,92	50000,00	1,94	50000,00
Warrant	DE000CV2EP77	DANON 84TS 0318Z	EUR	1,25	1,25	1,25			1,25		1,23	8000,00	1,27	8000,00
Warrant	LU1493193954	DANON 90C 1220S	EUR	1,15	1,15	1,15			1,15		1,11	620,00	1,18	620,00

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	LU1493194259	DANON_95C 1221S	EUR	1,18	1,18	1,18			1,18		1,14	560,00	1,21	560,00
Warrant	LU1493194507	DANON_100C 1222S	EUR	1,36	1,36	1,36			1,36		1,32	500,00	1,40	500,00
Warrant	LU1248613223	DANON 46.8TL OPENS	EUR	2,62	2,62	2,62			2,62		2,61	100000,00	2,62	100000,00
Warrant	LU1327615669	DANON 57.2TL OPENS	EUR	1,62	1,62	1,62			1,62		1,61	100000,00	1,62	100000,00
Warrant	DE000CV2ER26	DANON 89.3TPIOPENZ	EUR	2,04	2,04	2,04			2,04		2,02	8000,00	2,06	8000,00
Warrant	DE000CM4JAL1	DANON33.85TCIOPENZ	EUR	3,92	3,92	3,92			3,92		3,90	8000,00	3,94	8000,00
Warrant	DE000CF987L7	DANON41.75TCIOPENC	EUR	3,12	3,12	3,12			3,12		3,10	5000,00	3,13	5000,00
Warrant	DE000CM6PWK9	DANON42.42TCIOPENZ	EUR	3,09	3,09	3,09			3,09		3,07	8000,00	3,11	8000,00
Warrant	DE000CR25G62	DANON44.71TL OPENZ	EUR	2,74	2,74	2,74			2,74		2,72	8000,00	2,76	8000,00
Warrant	DE000CM6RXH9	DANON45.94TCIOPENZ	EUR	2,75	2,75	2,75			2,75		2,73	8000,00	2,77	8000,00
Warrant	DE000CF9BVE7	DANON45.96TCIOPENC	EUR	2,50	2,50	2,50			2,50		2,48	5000,00	2,51	5000,00
Warrant	DE000CF9BVF4	DANON48.02TCIOPENC	EUR	2,27	2,27	2,27			2,27		2,25	5000,00	2,28	5000,00
Warrant	LU1248613496	DANON48.88TL OPENS	EUR	2,41	2,41	2,41			2,41		2,40	100000,00	2,41	100000,00
Warrant	DE000CR255Y1	DANON49.79TL OPENZ	EUR	2,23	2,23	2,23			2,23		2,21	8000,00	2,25	8000,00
Warrant	DE000CF9B3C9	DANON50.03TCIOPENC	EUR	2,23	2,23	2,23			2,23		2,21	5000,00	2,24	5000,00
Warrant	DE000CK9QMS7	DANON50.27TCIOPENZ	EUR	2,33	2,33	2,33			2,33		2,31	8000,00	2,35	8000,00
Warrant	LU1248645183	DANON50.96TL OPENS	EUR	2,19	2,19	2,19			2,19		2,18	100000,00	2,19	100000,00
Warrant	LU1327615586	DANON54.08TL OPENS	EUR	1,94	1,94	1,94			1,94		1,93	100000,00	1,94	100000,00
Warrant	DE000CN4ZM70	DANON54.73TL OPENZ	EUR	1,74	1,74	1,74			1,74		1,72	8000,00	1,76	8000,00
Warrant	DE000CN4ZJ18	DANON55.37TCIOPENZ	EUR	1,83	1,83	1,83			1,83		1,81	8000,00	1,85	8000,00
Warrant	LU1452101949	DANON56.16TL OPENS	EUR	1,76	1,76	1,76			1,76		1,75	100000,00	1,76	100000,00
Warrant	LU1612151123	DANON59.28TL OPENS	EUR	2,91	2,91	2,91			2,91		2,90	50000,00	2,92	50000,00
Warrant	DE000CE8WKX9	DANON59.71TL OPENZ	EUR	1,24	1,24	1,24			1,24		1,22	8000,00	1,26	8000,00
Warrant	DE000CE8WM03	DANON60.48TCIOPENZ	EUR	1,34	1,34	1,34			1,34		1,32	8000,00	1,36	8000,00
Warrant	LU1612151479	DANON61.36TL OPENS	EUR	2,50	2,50	2,50			2,50		2,49	50000,00	2,51	50000,00
Warrant	LU1452102087	DANON63.36TS OPENS	EUR											
Warrant	LU1612254109	DANON63.44TL OPENS	EUR	2,13	2,13	2,13			2,13		2,12	50000,00	2,14	50000,00
Warrant	DE000CV2D2H2	DANON64.68TL OPENZ	EUR	0,75	0,75	0,75			0,75		0,73	8000,00	0,77	8000,00
Warrant	LU1612580321	DANON65.52TL OPENS	EUR	1,73	1,73	1,73			1,73		1,72	50000,00	1,74	50000,00
Warrant	DE000CV2D3U3	DANON65.61TCIOPENZ	EUR	0,84	0,84	0,84			0,84		0,82	8000,00	0,86	8000,00
Warrant	LU1612151636	DANON72.96TS OPENS	EUR	0,66	0,66	0,66			0,66		0,65	50000,00	0,67	50000,00
Warrant	DE000CD5NTN7	DANON73.59TS OPENZ	EUR	0,20	0,20	0,20			0,20		0,18	8000,00	0,22	8000,00
Warrant	LU1428451568	DANON73.92TS OPENS	EUR											
Warrant	DE000CD5NXU4	DANON74.82TPIOPENZ	EUR	0,54	0,54	0,54			0,54		0,52	8000,00	0,56	8000,00
Warrant	LU1612254281	DANON75.84TS OPENS	EUR	1,30	1,30	1,30			1,30		1,29	50000,00	1,31	50000,00
Warrant	LU1612254364	DANON77.76TS OPENS	EUR	1,70	1,70	1,70			1,70		1,69	50000,00	1,71	50000,00
Warrant	DE000CD5PU56	DANON78.53TS OPENZ	EUR	0,68	0,68	0,68			0,68		0,66	12000,00	0,70	12000,00
Warrant	DE000CD5PTN2	DANON79.61TPIOPENZ	EUR	1,04	1,04	1,04			1,04		1,02	8000,00	1,06	8000,00
Warrant	LU1612254448	DANON80.64TS OPENS	EUR	2,29	2,29	2,29			2,29		2,28	50000,00	2,30	50000,00
Warrant	DE000CE8YB95	DANON83.51TS OPENZ	EUR	1,18	1,18	1,18			1,18		1,16	8000,00	1,20	8000,00
Warrant	DE000CE8YFK2	DANON84.44TPIOPENZ	EUR	1,53	1,53	1,53			1,53		1,51	8000,00	1,55	8000,00
Warrant	DE000CV2E509	DANON88.49TS OPENZ	EUR	1,68	1,68	1,68			1,68		1,66	8000,00	1,70	8000,00
Warrant	LU1548254108	DASAU_70P 0618S	EUR	0,32	0,32	0,32			0,32		0,31	1000,00	0,33	1000,00
Warrant	LU1548253712	DASAU_72P 0318S	EUR	0,14	0,14	0,14			0,14		0,13	1000,00	0,15	1000,00
Warrant	LU1612567658	DASAU_76C 0318S	EUR	3,10	3,10	3,10			3,10		3,00	74,00	3,19	74,00
Warrant	LU1612568623	DASAU_76C 0618S	EUR	3,38	3,38	3,38			3,38		3,28	72,00	3,48	72,00
Warrant	LU1612567815	DASAU_80C 0318S	EUR	2,46	2,46	2,46			2,46		2,38	102,00	2,53	102,00
Warrant	LU1612568979	DASAU_80C 0618S	EUR	2,79	2,79	2,79			2,79		2,71	94,00	2,87	94,00
Warrant	NL0012628887	DASAU_80P 0318B	EUR	0,04	0,04	0,04			0,04		0,03	75000,00	0,04	75000,00
Warrant	NL0012628903	DASAU_80P 0618B	EUR	0,11	0,11	0,11			0,11		0,10	75000,00	0,11	75000,00
Warrant	NL0012636013	DASAU_80P 0918B	EUR	0,17	0,17	0,17			0,17		0,16	75000,00	0,18	75000,00
Warrant	LU1548253555	DASAU_84C 0318S	EUR	1,86	1,86	1,86			1,86		1,80	162,00	1,91	162,00
Warrant	LU1548253985	DASAU_84C 0618S	EUR	2,27	2,27	2,27			2,27		2,20	130,00	2,33	130,00
Warrant	LU1548253803	DASAU_84P 0318S	EUR	0,56	0,56	0,56			0,56		0,55	760,00	0,57	760,00
Warrant	LU1548254280	DASAU_84P 0618S	EUR	1,06	1,06	1,06			1,06		1,03	340,00	1,09	340,00
Warrant	NL0012419378	DASAU_85C 0318B	EUR	0,38	0,38	0,38			0,38		0,37	75000,00	0,38	75000,00
Warrant	NL0012638415	DASAU_85P 0318B	EUR	0,09	0,09	0,09			0,09		0,08	75000,00	0,09	75000,00
Warrant	NL0012425607	DASAU_90C 0318B	EUR	0,21	0,21	0,21			0,21		0,20	75000,00	0,21	75000,00
Warrant	DE000CV2BNH2	DASAU_90C 0318Z	EUR	0,19	0,19	0,19			0,19		0,18	5000,00	0,20	5000,00
Warrant	LU1612568037	DASAU_92P 0318S	EUR	1,24	1,24	1,24			1,24		1,20	220,00	1,27	220,00
Warrant	LU1612569274	DASAU_92P 0618S	EUR	1,81	1,81	1,81			1,81		1,75	142,00	1,86	142,00
Warrant	NL0012627350	DASAU_95C 0318B	EUR	0,10	0,10	0,10			0,10		0,09	75000,00	0,10	75000,00
Warrant	LU1548253639	DASAU_95C 0318S	EUR	0,65	0,65	0,65			0,65		0,64	1000,00	0,66	1000,00
Warrant	NL0012635999	DASAU_95C 0618B	EUR	0,18	0,18	0,18			0,18		0,17	75000,00	0,18	75000,00
Warrant	LU1612568201	DASAU_97P 0318S	EUR	1,85	1,85	1,85			1,85		1,79	122,00	1,90	122,00
Warrant	LU1612569431	DASAU_97P 0618S	EUR	2,39	2,39	2,39			2,39		2,32	98,00	2,46	98,00
Warrant	LU1548254017	DASAU_98C 0618S	EUR	0,90	0,90	0,90			0,90		0,89	680,00	0,91	680,00
Warrant	NL0012631154	DASAU_100C 0318B	EUR	0,04	0,04	0,04			0,04		0,03	75000,00	0,04	75000,00
Warrant	DE000CV2BNJ8	DASAU_100C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	7500,00	0,04	7500,00
Warrant	NL0012628895	DASAU_100C 0618B	EUR	0,10	0,10	0,10			0,10		0,09	75000,00	0,10	75000,00

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	DE000CV2F676	DASAU 100C 0618Z	EUR	0,10	0,10	0,10			0,10		0,09	7500,00	0,10	7500,00
Warrant	NL0012636005	DASAU 100C 0918B	EUR	0,17	0,17	0,17			0,17		0,16	75000,00	0,18	75000,00
Warrant	LU1612568466	DASAU 102P 0318S	EUR	2,57	2,57	2,57			2,57		2,49	76,00	2,64	76,00
Warrant	LU1612569860	DASAU 102P 0618S	EUR	3,08	3,08	3,08			3,08		2,98	70,00	3,17	70,00
Warrant	DE000CR7KN55	DASAU 56.3TCIOPENZ	EUR	1,81	1,81	1,81			1,81		1,79	1000,00	1,82	1000,00
Warrant	DE000CZ8UWB9	DASAU26.66TCIOPENZ	EUR	6,48	6,48	6,48			6,48		6,45	500,00	6,51	500,00
Warrant	DE000CB6UU78	DASAU44.96TCIOPENZ	EUR	2,36	2,36	2,36			2,36		2,34	1000,00	2,37	1000,00
Warrant	DE000CB6UU86	DASAU50.75TCIOPENZ	EUR	2,08	2,08	2,08			2,08		2,06	1000,00	2,09	1000,00
Warrant	DE000CR7L9Z2	DASAU61.55TCIOPENZ	EUR	1,55	1,55	1,55			1,55		1,53	1000,00	1,56	1000,00
Warrant	DE000CN4Z6V3	DASAU66.63TCIOPENZ	EUR	1,31	1,31	1,31			1,31		1,29	1000,00	1,32	1000,00
Warrant	DE000CE4VJ11	DASAU71.74TCIOPENZ	EUR	1,06	1,06	1,06			1,06		1,04	1000,00	1,07	1000,00
Warrant	DE000CE4XGV2	DASAU76.85TCIOPENZ	EUR	0,81	0,81	0,81			0,81		0,79	1000,00	0,82	1000,00
Warrant	DE000CV2D6V4	DASAU81.99TCIOPENZ	EUR	0,56	0,56	0,56			0,56		0,54	1000,00	0,57	1000,00
Warrant	DE000CM95ZW7	DAX 6480TCIOPENZ	EUR	6,96	6,96	6,96			6,96		6,95	199000,00	6,96	198640,00
Warrant	DE000CK53BC3	DAX 7060TCIOPENZ	EUR	6,39	6,39	6,39			6,39		6,38	225000,00	6,39	225000,00
Warrant	DE000CD5NU90	DAX 7277TL OPENZ	EUR	30,28	30,28	30,28			30,28		30,27	100000,00	30,28	100000,00
Warrant	DE000CD5NU82	DAX 7482TL OPENZ	EUR	29,25	29,25	29,25			29,25		29,24	100000,00	29,25	100000,00
Warrant	DE000CK53542	DAX 7520TCIOPENZ	EUR	5,94	5,94	5,94			5,94		5,93	252000,00	5,94	248200,00
Warrant	DE000HV1GV69	DAX 7650TL OPENT	EUR											
Warrant	DE000CD5NU74	DAX 7688TL OPENZ	EUR	28,22	28,22	28,22			28,22		28,21	100000,00	28,22	100000,00
Warrant	DE000HV1GV77	DAX 7860TL OPENT	EUR											
Warrant	DE000CD22XT1	DAX 7893TL OPENZ	EUR	27,19	27,19	27,19			27,19		27,18	100000,00	27,19	100000,00
Warrant	DE000CK9NNX2	DAX 7970TCIOPENZ	EUR	5,49	5,49	5,49			5,49		5,48	500000,00	5,49	500000,00
Warrant	DE000HV1GV85	DAX 8070TL OPENT	EUR											
Warrant	DE000CD20VT9	DAX 8101TL OPENZ	EUR	26,16	26,16	26,16			26,16		26,15	100000,00	26,16	100000,00
Warrant	DE000HV1GFN2	DAX 8290TL OPENT	EUR											
Warrant	DE000CD20VS1	DAX 8309TL OPENZ	EUR	25,12	25,12	25,12			25,12		25,11	100000,00	25,12	100000,00
Warrant	DE000CK9QLQ3	DAX 8350TCIOPENZ	EUR	5,12	5,12	5,12			5,12		5,11	500000,00	5,12	500000,00
Warrant	DE000HV1GFP7	DAX 8510TL OPENT	EUR											
Warrant	DE000CB6W8J0	DAX 8517TL OPENZ	EUR	24,08	24,08	24,08			24,08		24,07	67000,00	24,08	67000,00
Warrant	DE000CK9QJS3	DAX 8520TCIOPENZ	EUR	4,95	4,95	4,95			4,95		4,94	500000,00	4,95	500000,00
Warrant	DE000HV02EQ0	DAX 8610TL OPENT	EUR											
Warrant	DE000CZ5LDK5	DAX 8630TCIOPENZ	EUR	4,84	4,84	4,84			4,84		4,83	500000,00	4,84	500000,00
Warrant	DE000CZ5MUJ9	DAX 8740TCIOPENZ	EUR	4,74	4,74	4,74			4,74		4,73	500000,00	4,74	500000,00
Warrant	DE000CD20VR3	DAX 8745TL OPENZ	EUR	22,94	22,94	22,94			22,94		22,93	100000,00	22,94	100000,00
Warrant	DE000CX0XNJ4	DAX 8800TCIOPENC	EUR	38,66	38,82	38,66	1159,80	1	38,82	30	38,81	51500,00	38,83	51500,00
Warrant	DE000HV0V367	DAX 8810TL OPENT	EUR											
Warrant	DE000CZ5MUK7	DAX 8870TCIOPENZ	EUR	4,61	4,61	4,61			4,61		4,60	500000,00	4,61	500000,00
Warrant	DE000CB6W8L6	DAX 8953TL OPENZ	EUR	21,89	21,89	21,89			21,89		21,88	80000,00	21,89	80000,00
Warrant	DE000HV1NJM2	DAX 8983TL OPENT	EUR											
Warrant	DE000HV1DRU9	DAX 9010TL OPENT	EUR											
Warrant	DE000CZ5NSD0	DAX 9020TCIOPENZ	EUR	4,46	4,46	4,46			4,46		4,45	500000,00	4,46	500000,00
Warrant	DE000HV0V4H7	DAX 9130TL OPENT	EUR											
Warrant	DE000CB6W8M4	DAX 9172TL OPENZ	EUR	20,80	20,80	20,80			20,80		20,79	84000,00	20,80	84000,00
Warrant	DE000HV0V4K1	DAX 9180TL OPENT	EUR											
Warrant	DE000HV1NJN0	DAX 9192TL OPENT	EUR											
Warrant	DE000CZ5NBF5	DAX 9200TCIOPENZ	EUR	4,28	4,28	4,28			4,28		4,27	500000,00	4,28	500000,00
Warrant	DE000HV0V4L9	DAX 9210TL OPENT	EUR											
Warrant	DE000HV1GV93	DAX 9350TL OPENT	EUR											
Warrant	DE000CD20344	DAX 9360TCIOPENZ	EUR	4,13	4,13	4,13			4,13		4,12	500000,00	4,13	500000,00
Warrant	DE000CD0A8K6	DAX 9377TL OPENZ	EUR	19,78	19,78	19,78			19,78		19,77	100000,00	19,78	100000,00
Warrant	DE000HV1NJP5	DAX 9401TL OPENT	EUR											
Warrant	DE000HV1LZP5	DAX 9450TL OPENT	EUR											
Warrant	DE000CD20336	DAX 9510TCIOPENZ	EUR	3,95	3,97	3,95	1185,00	1	3,97	300	3,96	500000,00	3,97	500000,00
Warrant	DE000HV1GWA4	DAX 9560TL OPENT	EUR											
Warrant	DE000CD20054	DAX 9584TL OPENZ	EUR	18,74	18,74	18,74			18,74		18,73	100000,00	18,74	100000,00
Warrant	DE000CX3ZEZ8	DAX 9600TCIOPENC	EUR	31,99	31,99	31,99			31,99		31,98	62500,00	32,00	62500,00
Warrant	DE000HV1NIQ3	DAX 9610TL OPENT	EUR											
Warrant	DE000CX3ZF04	DAX 9650TCIOPENC	EUR	31,46	31,46	31,46			31,46		31,45	63500,00	31,47	63500,00
Warrant	DE000CD20328	DAX 9670TCIOPENZ	EUR	3,82	3,82	3,82			3,82		3,81	500000,00	3,82	500000,00
Warrant	DE000HV1K5N4	DAX 9680TL OPENT	EUR											
Warrant	DE000CX3ZF12	DAX 9700TCIOPENC	EUR	30,93	30,93	30,93			30,93		30,92	64600,00	30,94	64600,00
Warrant	DE000CX3ZF20	DAX 9750TCIOPENC	EUR	30,40	30,40	30,40			30,40		30,39	65800,00	30,41	65700,00
Warrant	DE000CD5NFA3	DAX 9789TL OPENZ	EUR	17,72	17,72	17,72			17,72		17,71	100000,00	17,72	100000,00
Warrant	DE000CX483J9	DAX 9800TCIOPENC	EUR	31,04	31,04	31,04			31,04		31,03	64400,00	31,05	64400,00
Warrant	DE000CX70YV6	DAX 9800TCIOPENC	EUR	32,15	32,15	32,15			32,15		32,14	62200,00	32,16	62100,00
Warrant	DE000CX3ZF38	DAX 9800TCIOPENC	EUR	29,87	29,87	29,87			29,87		29,86	66900,00	29,88	66900,00
Warrant	DE000HV1NJR1	DAX 9819TL OPENT	EUR											
Warrant	DE000CD5SNK19	DAX 9830TCIOPENZ	EUR	3,66	3,66	3,66			3,66		3,65	500000,00	3,66	500000,00
Warrant	DE000CX3ZF46	DAX 9850TCIOPENC	EUR	29,35	29,35	29,35			29,35		29,34	68100,00	29,36	68100,00

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	DE000HV1LXH7	DAX 9880TL OPENT	EUR											
Warrant	DE000CX495S4	DAX 9900TCIOPENC	EUR	30,13	30,13	30,13			30,13		30,12	66400,00	30,14	66300,00
Warrant	DE000CX32F53	DAX 9900TCIOPENC	EUR	28,82	28,82	28,82			28,82		28,81	69400,00	28,83	69300,00
Warrant	DE000CX3ZLN9	DAX 9950TCIOPENC	EUR	28,31	28,31	28,31			28,31		28,30	70600,00	28,32	70600,00
Warrant	DE000CD5P5G8	DAX 9980TCIOPENZ	EUR	3,51	3,51	3,51			3,51		3,50	500000,00	3,51	500000,00
Warrant	DE000CD5P2T8	DAX 9994TL OPENZ	EUR	16,70	16,70	16,70			16,70		16,69	100000,00	16,70	100000,00
Warrant	DE000HV126U8	DAX 10000P 0318T	EUR											
Warrant	DE000CV2ECC0	DAX 10000P 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	270000,00	0,03	270000,00
Warrant	DE000CV2ECF3	DAX 10000P 0618Z	EUR	0,12	0,12	0,12			0,12		0,11	270000,00	0,12	270000,00
Warrant	DE000CX3ZLP4	DAX 10000TCIOPENC	EUR	27,79	27,79	27,79			27,79		27,78	71900,00	27,80	71900,00
Warrant	DE000HV1NJS9	DAX 10028TL OPENT	EUR											
Warrant	DE000HV1LXJ3	DAX 10100TL OPENT	EUR											
Warrant	DE000CD5P5F0	DAX 10140TCIOPENZ	EUR	3,36	3,36	3,36			3,36		3,35	500000,00	3,36	500000,00
Warrant	DE000CD5P2U6	DAX 10199TL OPENZ	EUR	15,67	15,67	15,67			15,67		15,66	100000,00	15,67	100000,00
Warrant	DE000CY70T02	DAX 10200P 0318C	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,15	50000,00
Warrant	DE000HV126T0	DAX 10200P 0318T	EUR											
Warrant	DE000CX71V24	DAX 10200TCIOPENC	EUR	28,07	28,07	28,07			28,07		28,06	71200,00	28,08	71200,00
Warrant	DE000HV1NJT7	DAX 10236TL OPENT	EUR											
Warrant	DE000CD5P5E3	DAX 10290TCIOPENZ	EUR	3,21	3,21	3,21			3,21		3,20	500000,00	3,21	500000,00
Warrant	DE000HV1LZQ3	DAX 10300TL OPENT	EUR											
Warrant	DE000HV126S2	DAX 10400P 0318T	EUR											
Warrant	DE000CX81GMS	DAX 10400TCIOPENC	EUR	25,24	25,24	25,24			25,24		25,23	79200,00	25,25	79200,00
Warrant	DE000CX81TW7	DAX 10400TCIOPENC	EUR	26,32	26,32	26,32			26,32		26,31	76000,00	26,33	75900,00
Warrant	DE000CD5P5T1	DAX 10403TL OPENZ	EUR	14,66	14,66	14,66			14,66		14,65	100000,00	14,66	100000,00
Warrant	DE000HV1NIU5	DAX 10445TL OPENT	EUR											
Warrant	DE000CD5PCAS	DAX 10450TCIOPENZ	EUR	3,05	3,05	3,05			3,05		3,04	500000,00	3,05	500000,00
Warrant	NL0012359S82	DAX 10500P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	50000,00	0,03	50000,00
Warrant	NL0012420871	DAX 10500P 0618B	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,14	50000,00
Warrant	DE000CX82D31	DAX 10500TCIOPENC	EUR	25,40	25,40	25,40			25,40		25,39	78700,00	25,41	78700,00
Warrant	DE000CX82CG4	DAX 10500TCIOPENC	EUR	24,36	24,36	24,36			24,36		24,35	82100,00	24,37	82000,00
Warrant	DE000HV1LZ84	DAX 10500TL OPENT	EUR											
Warrant	DE000CX67N83	DAX 10550TPIOPENC	EUR											
Warrant	DE000HV126R4	DAX 10600P 0318T	EUR											
Warrant	DE000HV1VQM0	DAX 10600P 0418T	EUR											
Warrant	DE000CX81Y52	DAX 10600TCIOPENC	EUR	24,28	24,28	24,28			24,28		24,27	82400,00	24,29	82300,00
Warrant	DE000CD5PK33	DAX 10600TCIOPENZ	EUR	2,90	2,90	2,90			2,90		2,89	500000,00	2,90	500000,00
Warrant	DE000CD5PIA0	DAX 10608TL OPENZ	EUR	13,64	13,64	13,64			13,64		13,63	100000,00	13,64	100000,00
Warrant	DE000CX67509	DAX 10650TPIOPENC	EUR											
Warrant	DE000CY70T10	DAX 10700P 0318C	EUR	0,20	0,20	0,20			0,20		0,19	50000,00	0,21	50000,00
Warrant	DE000CD9ELH7	DAX 10750TCIOPENZ	EUR	2,75	2,75	2,75			2,75		2,74	500000,00	2,75	500000,00
Warrant	DE000HV1UZQ4	DAX 10800P 0118T	EUR											
Warrant	DE000HV1UZZ5	DAX 10800P 0218T	EUR											
Warrant	NL0012364673	DAX 10800P 0318B	EUR	0,04	0,04	0,04			0,04		0,03	50000,00	0,04	50000,00
Warrant	DE000HV1UZ83	DAX 10800P 0318T	EUR											
Warrant	DE000HV1UOH5	DAX 10800P 0418T	EUR											
Warrant	DE000CX81P79	DAX 10800TCIOPENC	EUR	21,10	21,10	21,10			21,10		21,09	94800,00	21,11	94700,00
Warrant	DE000CX82D49	DAX 10800TCIOPENC	EUR	22,29	22,29	22,29			22,29		22,28	89700,00	22,30	89600,00
Warrant	DE000CD9ELE4	DAX 10810TL OPENZ	EUR	12,64	12,64	12,64			12,64		12,63	100000,00	12,64	100000,00
Warrant	DE000HV1PZA8	DAX 10880TL OPENT	EUR											
Warrant	DE000HV1PY65	DAX 10899TL OPENT	EUR											
Warrant	DE000CD9FHK6	DAX 10910TCIOPENZ	EUR	2,60	2,60	2,60			2,60		2,59	500000,00	2,60	500000,00
Warrant	DE000HV1UZP6	DAX 11000P 0118T	EUR											
Warrant	DE000HV1UZY8	DAX 11000P 0218T	EUR											
Warrant	NL0012343586	DAX 11000P 0318B	EUR	0,05	0,05	0,05			0,05		0,04	50000,00	0,05	50000,00
Warrant	DE000HV1UZ75	DAX 11000P 0318T	EUR											
Warrant	DE000CV2ECD8	DAX 11000P 0318Z	EUR	0,07	0,07	0,07			0,07		0,06	270000,00	0,07	270000,00
Warrant	DE000HV1UOG7	DAX 11000P 0418T	EUR											
Warrant	NL0012420889	DAX 11000P 0618B	EUR	0,21	0,21	0,21			0,21		0,20	50000,00	0,21	50000,00
Warrant	DE000CV2ECG1	DAX 11000P 0618Z	EUR	0,23	0,23	0,23			0,23		0,22	270000,00	0,23	270000,00
Warrant	NL0012639090	DAX 11000P 0918B	EUR	0,39	0,39	0,39			0,39		0,38	50000,00	0,39	50000,00
Warrant	DE000CV2F437	DAX 11000P 0918Z	EUR	0,44	0,44	0,44			0,44		0,43	270000,00	0,44	270000,00
Warrant	DE000CV2FHU1	DAX 11000P 1218Z	EUR	0,63	0,63	0,63			0,63		0,62	270000,00	0,63	270000,00
Warrant	DE000CV2C251	DAX 11000SWT0118Z	EUR	9,69	9,69	9,69			9,69		9,61	5000,00	9,76	5000,00
Warrant	DE000CV2CX87	DAX 11000SWT0218Z	EUR	8,97	8,97	8,97			8,97		8,89	5000,00	9,04	5000,00
Warrant	DE000CV2EST9	DAX 11000SWT0318Z	EUR	7,65	7,65	7,65			7,65		7,57	5000,00	7,72	5000,00
Warrant	DE000CV2FEW1	DAX 11000SWT0418Z	EUR	6,33	6,33	6,33			6,33		6,25	5000,00	6,40	5000,00
Warrant	DE000CYOFTV2	DAX 11000TCIOPENC	EUR	20,52	20,52	20,52			20,52		20,51	97500,00	20,53	97400,00
Warrant	DE000CX81XA5	DAX 11000TCIOPENC	EUR	19,09	19,09	19,09			19,09		19,08	100000,00	19,10	100000,00
Warrant	DE000CY91N86	DAX 11000TL 0318C	EUR	23,31	23,46	23,31	582,75	1	23,46	25	23,45	85200,00	23,47	85200,00
Warrant	DE000CV2E9X3	DAX 11000TL 0318Z	EUR	23,47	23,47	23,47			23,47		23,46	40000,00	23,48	40000,00

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	DE000CD9FHP5	DAX 11011TL OPENZ	EUR	11,63	11,63	11,63			11,63			11,62	100000,00	11,63	100000,00
Warrant	DE000CD9FJU1	DAX 11060TCIOPENZ	EUR	2,45	2,45	2,45			2,45			2,44	500000,00	2,45	500000,00
Warrant	DE000CY70T28	DAX 11100P 0318C	EUR	0,28	0,28	0,28			0,28			0,27	50000,00	0,29	50000,00
Warrant	DE000CV2F213	DAX 11100TL 0318Z	EUR	22,47	22,47	22,47			22,47			22,46	40000,00	22,48	40000,00
Warrant	DE000HV128R0	DAX 11140TL OPENT	EUR												
Warrant	DE000HV1UZN1	DAX 11200P 0118T	EUR												
Warrant	DE000HV1UZX0	DAX 11200P 0218T	EUR												
Warrant	NL0012364681	DAX 11200P 0318B	EUR	0,07	0,07	0,07			0,07			0,06	50000,00	0,07	50000,00
Warrant	DE000HV1UZ67	DAX 11200P 0318T	EUR												
Warrant	DE000HV1UOF9	DAX 11200P 0418T	EUR												
Warrant	DE000CY71L74	DAX 11200TCIOPENC	EUR	20,10	20,10	20,10			20,10			20,09	99500,00	20,11	99400,00
Warrant	DE000CX82CH2	DAX 11200TCIOPENC	EUR	17,11	17,11	17,11			17,11			17,10	100000,00	17,12	100000,00
Warrant	DE000CY11YV4	DAX 11200TCIOPENC	EUR	18,18	18,18	18,18			18,18			18,17	100000,00	18,19	100000,00
Warrant	DE000CY10NB1	DAX 11200TCIOPENC	EUR	19,02	19,02	19,02			19,02			19,01	100000,00	19,03	100000,00
Warrant	DE000CY0GMP7	DAX 11200TCIOPENC	EUR	18,64	18,64	18,64			18,64			18,63	100000,00	18,65	100000,00
Warrant	DE000CY91N94	DAX 11200TL 0318C	EUR	21,47	21,47	21,47			21,47			21,46	93100,00	21,48	93100,00
Warrant	DE000CV2F205	DAX 11200TL 0318Z	EUR	21,47	21,47	21,47			21,47			21,46	40000,00	21,48	40000,00
Warrant	DE000CD9FM39	DAX 11210TCIOPENZ	EUR	2,30	2,30	2,30			2,30			2,29	500000,00	2,30	500000,00
Warrant	DE000CD9FLY9	DAX 11213TL OPENZ	EUR	10,63	10,63	10,63			10,63			10,62	100000,00	10,63	100000,00
Warrant	DE000CV2E9W5	DAX 11250TL 0318Z	EUR	20,97	20,97	20,97			20,97			20,96	40000,00	20,98	40000,00
Warrant	DE000CV2F1Z4	DAX 11300TL 0318Z	EUR	20,47	20,47	20,47			20,47			20,46	40000,00	20,48	40000,00
Warrant	DE000CD9FQ50	DAX 11370TCIOPENZ	EUR	2,15	2,15	2,15			2,15			2,14	500000,00	2,15	500000,00
Warrant	DE000HV126W4	DAX 11400C 0318T	EUR												
Warrant	DE000HV1UZM3	DAX 11400P 0118T	EUR												
Warrant	DE000HV1UZW2	DAX 11400P 0218T	EUR												
Warrant	DE000CY70T36	DAX 11400P 0318C	EUR	0,37	0,37	0,37			0,37			0,36	50000,00	0,38	50000,00
Warrant	DE000HV1UZ59	DAX 11400P 0318T	EUR												
Warrant	DE000HV1UOE2	DAX 11400P 0418T	EUR												
Warrant	DE000CY3LY96	DAX 11400TCIOPENC	EUR	17,59	17,59	17,59			17,59			17,58	100000,00	17,60	100000,00
Warrant	DE000CY0GD34	DAX 11400TCIOPENC	EUR	15,51	15,51	15,51			15,51			15,50	100000,00	15,52	100000,00
Warrant	DE000CY10QL3	DAX 11400TCIOPENC	EUR	16,98	16,98	16,98			16,98			16,97	100000,00	16,99	100000,00
Warrant	DE000CY91NA3	DAX 11400TL 0318C	EUR	19,48	19,48	19,48			19,48			19,47	100000,00	19,49	100000,00
Warrant	DE000CV2F1Y7	DAX 11400TL 0318Z	EUR	19,48	19,48	19,48			19,48			19,47	40000,00	19,49	40000,00
Warrant	DE000HV1P300	DAX 11400TL OPENT	EUR												
Warrant	DE000HV1P383	DAX 11410TL OPENT	EUR												
Warrant	DE000CD9FSCO	DAX 11413TL OPENZ	EUR	9,63	9,63	9,63			9,63			9,62	100000,00	9,63	100000,00
Warrant	NL0012343594	DAX 11500P 0318B	EUR	0,09	0,09	0,09			0,09			0,08	50000,00	0,09	50000,00
Warrant	NL0012420897	DAX 11500P 0618B	EUR	0,30	0,30	0,30			0,30			0,29	50000,00	0,30	50000,00
Warrant	NL0012639108	DAX 11500P 0918B	EUR	0,52	0,52	0,52			0,52			0,51	50000,00	0,52	50000,00
Warrant	DE000HV13Q86	DAX 11500TL 0118T	EUR												
Warrant	DE000HV15L06	DAX 11500TL 0218T	EUR												
Warrant	DE000HV15L48	DAX 11500TL 0318T	EUR												
Warrant	DE000CV2E9V7	DAX 11500TL 0318Z	EUR	18,48	18,48	18,48			18,48			18,47	40000,00	18,49	40000,00
Warrant	DE000CD9FU39	DAX 11520TCIOPENZ	EUR	2,00	2,00	2,00			2,00			1,99	500000,00	2,00	500000,00
Warrant	DE000HV1RXW3	DAX 11568TL OPENT	EUR												
Warrant	DE000CY70SP4	DAX 11600C 0318C	EUR	17,67	17,67	17,67			17,67			17,66	50000,00	17,68	50000,00
Warrant	DE000HV126X2	DAX 11600C 0318T	EUR												
Warrant	DE000HV1UZL5	DAX 11600P 0118T	EUR												
Warrant	DE000HV1UZV4	DAX 11600P 0218T	EUR												
Warrant	DE000HV1UZ42	DAX 11600P 0318T	EUR												
Warrant	DE000HV1UOD4	DAX 11600P 0418T	EUR												
Warrant	DE000CY4C1M7	DAX 11600TCIOPENC	EUR	14,89	14,89	14,89			14,89			14,88	100000,00	14,90	100000,00
Warrant	DE000CYOHH62	DAX 11600TCIOPENC	EUR	13,72	13,72	13,72			13,72			13,71	100000,00	13,73	100000,00
Warrant	DE000CY12HB9	DAX 11600TCIOPENC	EUR	15,25	15,25	15,25			15,25			15,24	100000,00	15,26	100000,00
Warrant	DE000CY6BXQ0	DAX 11600TCIOPENC	EUR	16,55	16,55	16,55			16,55			16,54	100000,00	16,56	100000,00
Warrant	DE000CY3LCC0	DAX 11600TCIOPENC	EUR	15,39	15,39	15,39			15,39			15,38	100000,00	15,40	100000,00
Warrant	DE000CY91NB1	DAX 11600TL 0318C	EUR	17,48	17,48	17,48			17,48			17,47	100000,00	17,49	100000,00
Warrant	DE000CV2EV04	DAX 11600TL 0318Z	EUR	17,48	17,48	17,48			17,48			17,47	40000,00	17,49	40000,00
Warrant	DE000CE4TMD2	DAX 11613TL OPENZ	EUR	8,63	8,63	8,63			8,63			8,62	100000,00	8,63	100000,00
Warrant	DE000CE4TS48	DAX 11670TCIOPENZ	EUR	1,85	1,85	1,85			1,85			1,84	500000,00	1,85	500000,00
Warrant	DE000HV1RXX1	DAX 11672TL OPENT	EUR												
Warrant	DE000CY70T44	DAX 11700P 0318C	EUR	0,51	0,51	0,51			0,51			0,50	50000,00	0,52	50000,00
Warrant	DE000CQ1PY90	DAX 11700TL 0318C	EUR	16,48	16,48	16,48			16,48			16,47	100000,00	16,49	100000,00
Warrant	DE000CV2EUZ3	DAX 11700TL 0318Z	EUR	16,48	16,48	16,48			16,48			16,47	40000,00	16,49	40000,00
Warrant	DE000CV2E9U9	DAX 11750TL 0318Z	EUR	15,98	15,98	15,98			15,98			15,97	40000,00	15,99	40000,00
Warrant	DE000HV1RXY9	DAX 11775TL OPENT	EUR												
Warrant	DE000HV126Y0	DAX 11800C 0318T	EUR												
Warrant	DE000HV1UZK7	DAX 11800P 0118T	EUR												
Warrant	DE000HV1UZU6	DAX 11800P 0218T	EUR												
Warrant	NL0012364699	DAX 11800P 0318B	EUR	0,13	0,13	0,13			0,13			0,12	50000,00	0,13	50000,00

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	DE000HV1UZ34	DAX 11800P 0318T	EUR											
Warrant	DE000HV1UOC6	DAX 11800P 0418T	EUR											
Warrant	NL0012639017	DAX 11800P 0618B	EUR	0,38	0,38	0,38			0,38		0,37	50000,00	0,38	50000,00
Warrant	DE000CY6AX48	DAX 11800TCIOPEC	EUR	14,34	14,34	14,34			14,34		14,33	100000,00	14,35	100000,00
Warrant	DE000CY91NC9	DAX 11800TL 0318C	EUR	15,49	15,49	15,49			15,49		15,48	100000,00	15,50	100000,00
Warrant	DE000CV2EUY6	DAX 11800TL 0318Z	EUR	15,48	15,48	15,48			15,48		15,47	40000,00	15,49	40000,00
Warrant	DE000CE4TY57	DAX 11815TL OPENZ	EUR	7,62	7,62	7,62			7,62		7,61	100000,00	7,62	100000,00
Warrant	DE000CE4U508	DAX 11820TCIOPEC	EUR	1,70	1,70	1,70			1,70		1,69	500000,00	1,70	500000,00
Warrant	DE000HV1SDJO	DAX 11840TL OPENT	EUR											
Warrant	DE000CY70SQ2	DAX 11900C 0318C	EUR	14,83	14,83	14,83			14,83		14,82	50000,00	14,84	50000,00
Warrant	DE000CQ1PHN1	DAX 11900TL 0318C	EUR	14,49	14,49	14,49			14,49		14,48	100000,00	14,50	100000,00
Warrant	DE000CV2EUX8	DAX 11900TL 0318Z	EUR	14,48	14,48	14,48			14,48		14,47	40000,00	14,49	40000,00
Warrant	DE000CE4VNA2	DAX 11970TCIOPEC	EUR	1,55	1,55	1,55			1,55		1,54	500000,00	1,55	500000,00
Warrant	DE000CV2BFW7	DAX 11993TL OPENZ	EUR	6,16	6,73	6,16	3080,00	1	6,73	500	6,72	100000,00	6,73	100000,00
Warrant	DE000HV1UVQ3	DAX 12000C 0118T	EUR											
Warrant	DE000HV1UVX9	DAX 12000C 0218T	EUR											
Warrant	NL0012359574	DAX 12000C 0318B	EUR	2,80	2,80	2,80			2,80		2,79	50000,00	2,81	50000,00
Warrant	DE000HV1UV53	DAX 12000C 0318T	EUR											
Warrant	DE000CV2EC23	DAX 12000C 0318Z	EUR	3,48	3,48	3,48			3,48		3,47	180000,00	3,48	180000,00
Warrant	DE000HV1UWD9	DAX 12000C 0418T	EUR											
Warrant	NL0012420830	DAX 12000C 0618B	EUR	3,10	3,10	3,10			3,10		3,09	50000,00	3,11	50000,00
Warrant	DE000HV1UZI9	DAX 12000P 0118T	EUR											
Warrant	DE000HV1UZT8	DAX 12000P 0218T	EUR											
Warrant	NL0012343602	DAX 12000P 0318B	EUR	0,16	0,16	0,16			0,16		0,15	50000,00	0,16	50000,00
Warrant	DE000CY70T51	DAX 12000P 0318C	EUR	0,70	0,70	0,70			0,70		0,69	50000,00	0,71	50000,00
Warrant	DE000HV1UZ26	DAX 12000P 0318T	EUR											
Warrant	DE000CV2ECE6	DAX 12000P 0318Z	EUR	0,18	0,18	0,18			0,18		0,17	270000,00	0,18	270000,00
Warrant	DE000HV1UO88	DAX 12000P 0418T	EUR											
Warrant	NL0012420905	DAX 12000P 0618B	EUR	0,43	0,43	0,43			0,43		0,42	50000,00	0,43	50000,00
Warrant	DE000CV2C1P8	DAX 12000P 0618Z	EUR	0,48	0,48	0,48			0,48		0,47	270000,00	0,48	270000,00
Warrant	NL0012639116	DAX 12000P 0918B	EUR	0,70	0,70	0,70			0,70		0,69	50000,00	0,70	50000,00
Warrant	DE000CV2CLF8	DAX 12000P 0918Z	EUR	0,80	0,80	0,80			0,80		0,79	270000,00	0,80	270000,00
Warrant	DE000HV16301	DAX 12000P 1218T	EUR											
Warrant	DE000CV2FHK9	DAX 12000P 1218Z	EUR	1,06	1,06	1,06			1,06		1,05	270000,00	1,06	270000,00
Warrant	DE000CV2CKA4	DAX 12000SWT0118Z	EUR	9,80	9,80	9,80			9,80		9,72	5000,00	9,87	5000,00
Warrant	DE000CV2CX95	DAX 12000SWT0218Z	EUR	9,39	9,39	9,39			9,39		9,31	5000,00	9,46	5000,00
Warrant	DE000CV2ESU7	DAX 12000SWT0318Z	EUR	8,81	8,81	8,81			8,81		8,73	5000,00	8,88	5000,00
Warrant	DE000CV2FEX9	DAX 12000SWT0418Z	EUR	8,15	8,15	8,15			8,15		8,07	5000,00	8,22	5000,00
Warrant	DE000CY71NJ6	DAX 12000TCIOPEC	EUR	12,10	12,10	12,10			12,10		12,09	100000,00	12,11	100000,00
Warrant	DE000CY90DJ7	DAX 12000TCIOPEC	EUR	13,36	13,36	13,36			13,36		13,35	100000,00	13,37	100000,00
Warrant	DE000HV13Q94	DAX 12000TL 0118T	EUR											
Warrant	DE000HV15L14	DAX 12000TL 0218T	EUR											
Warrant	DE000CY91ND7	DAX 12000TL 0318C	EUR	13,49	13,49	13,49			13,49		13,48	100000,00	13,50	100000,00
Warrant	DE000HV15L55	DAX 12000TL 0318T	EUR											
Warrant	DE000CV2E9T1	DAX 12000TL 0318Z	EUR	13,44	13,49	13,42	51036,00	2	13,49	3800	13,48	40000,00	13,50	40000,00
Warrant	DE000CV2F1X9	DAX 12050TL 0318Z	EUR	12,99	12,99	12,99			12,99		12,98	50000,00	13,00	50000,00
Warrant	DE000CY70SR0	DAX 12100C 0318C	EUR	12,98	12,98	12,98			12,98		12,97	50000,00	12,99	50000,00
Warrant	DE000CQ1P724	DAX 12100TL 0318C	EUR	12,50	12,50	12,50			12,50		12,49	100000,00	12,51	100000,00
Warrant	DE000CV2EUW0	DAX 12100TL 0318Z	EUR	12,49	12,49	12,49			12,49		12,48	50000,00	12,50	50000,00
Warrant	DE000CV2BK42	DAX 12120TCIOPEC	EUR	1,40	1,40	1,40			1,40		1,39	500000,00	1,40	500000,00
Warrant	DE000HV12Q95	DAX 12120TL OPENT	EUR											
Warrant	FR0012900637	DAX 12125TS OPENS	EUR											
Warrant	DE000CV2F1W1	DAX 12150TL 0318Z	EUR	12,00	12,00	12,00			12,00		11,99	50000,00	12,01	50000,00
Warrant	DE000CV2BW30	DAX 12191TL OPENZ	EUR	5,74	5,74	5,74			5,74		5,73	100000,00	5,74	100000,00
Warrant	DE000HV1UVR1	DAX 12200C 0118T	EUR											
Warrant	DE000HV1UVY7	DAX 12200C 0218T	EUR											
Warrant	NL0012364640	DAX 12200C 0318B	EUR	2,45	2,45	2,45			2,45		2,44	50000,00	2,45	50000,00
Warrant	DE000HV1UV61	DAX 12200C 0318T	EUR											
Warrant	DE000HV1UWE7	DAX 12200C 0418T	EUR											
Warrant	DE000HV1UZH3	DAX 12200P 0118T	EUR											
Warrant	DE000HV1UZS0	DAX 12200P 0218T	EUR											
Warrant	NL0012364707	DAX 12200P 0318B	EUR	0,20	0,20	0,20			0,20		0,19	50000,00	0,20	50000,00
Warrant	DE000CY70T69	DAX 12200P 0318C	EUR	0,87	0,87	0,87			0,87		0,86	50000,00	0,88	50000,00
Warrant	DE000HV1UZ18	DAX 12200P 0318T	EUR											
Warrant	DE000HV1UOA0	DAX 12200P 0418T	EUR											
Warrant	NL0012639025	DAX 12200P 0618B	EUR	0,50	0,50	0,50			0,50		0,49	50000,00	0,50	50000,00
Warrant	DE000HV162R9	DAX 12200P 0918T	EUR											
Warrant	DE000HV162Z2	DAX 12200P 1218T	EUR											
Warrant	DE000CQ1QHL3	DAX 12200TCIOPEC	EUR	11,15	11,15	11,15			11,15		11,14	100000,00	11,16	100000,00
Warrant	DE000CY90KW5	DAX 12200TCIOPEC	EUR	11,41	11,41	11,41			11,41		11,40	100000,00	11,42	100000,00

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	DE000CY71Y87	DAX 12200TCIOPENC	EUR	10,15	10,15	10,15			10,15		10,14	100000,00	10,16	100000,00
Warrant	DE000CY91NE5	DAX 12200TL 0318C	EUR	11,50	11,50	11,50			11,50		11,49	100000,00	11,51	100000,00
Warrant	DE000CV2EM47	DAX 12200TL 0318Z	EUR	11,50	11,50	11,50			11,50		11,49	50000,00	11,51	50000,00
Warrant	DE000CQ1QRG2	DAX 12250TL 0318C	EUR	11,00	11,00	11,00			11,00		10,99	100000,00	11,01	100000,00
Warrant	DE000CV2E9S3	DAX 12250TL 0318Z	EUR	11,00	11,00	11,00			11,00		10,99	50000,00	11,01	50000,00
Warrant	DE000CV2BW71	DAX 12270TCIOPENZ	EUR	1,25	1,25	1,25			1,25		1,24	500000,00	1,25	500000,00
Warrant	DE000CY70SS8	DAX 12300C 0318C	EUR	11,17	11,17	11,17			11,17		11,16	50000,00	11,18	50000,00
Warrant	DE000CQ1P732	DAX 12300TL 0318C	EUR	10,51	10,51	10,51			10,51		10,50	100000,00	10,52	100000,00
Warrant	DE000CV2EUV2	DAX 12300TL 0318Z	EUR	10,51	10,51	10,51			10,51		10,50	50000,00	10,52	50000,00
Warrant	DE000CQ1QRH0	DAX 12350TL 0318C	EUR	10,01	10,01	10,01			10,01		10,00	100000,00	10,02	100000,00
Warrant	DE000CV2F1V3	DAX 12350TL 0318Z	EUR	10,01	10,01	10,01			10,01		10,00	50000,00	10,02	50000,00
Warrant	DE000CV2BZ60	DAX 12390TL OPENZ	EUR	4,75	4,75	4,75			4,75		4,74	100000,00	4,75	100000,00
Warrant	DE000HV1UVS9	DAX 12400C 0118T	EUR											
Warrant	DE000HV1UVZ4	DAX 12400C 0218T	EUR											
Warrant	DE000HV1UV79	DAX 12400C 0318T	EUR											
Warrant	DE000HV1UWF4	DAX 12400C 0418T	EUR											
Warrant	DE000HV1UZG5	DAX 12400P 0118T	EUR											
Warrant	DE000HV1UZR2	DAX 12400P 0218T	EUR											
Warrant	DE000CY70T77	DAX 12400P 0318C	EUR	1,09	1,09	1,09			1,09		1,08	50000,00	1,10	50000,00
Warrant	DE000HV1UZ00	DAX 12400P 0318T	EUR											
Warrant	DE000HV1UZ91	DAX 12400P 0418T	EUR											
Warrant	DE000HV16ZQ1	DAX 12400P 0918T	EUR											
Warrant	DE000HV16ZY5	DAX 12400P 1218T	EUR											
Warrant	DE000CY72BA8	DAX 12400TCIOPENC	EUR	8,20	8,20	8,20			8,20		8,19	100000,00	8,21	100000,00
Warrant	DE000CY91GS9	DAX 12400TCIOPENC	EUR	9,59	9,59	9,59			9,59		9,58	100000,00	9,60	100000,00
Warrant	DE000CY91NF2	DAX 12400TL 0318C	EUR	9,52	9,52	9,52			9,52		9,51	100000,00	9,53	100000,00
Warrant	DE000CV2EM39	DAX 12400TL 0318Z	EUR	9,51	9,51	9,51			9,51		9,50	50000,00	9,52	50000,00
Warrant	DE000CV2BZY1	DAX 12430TCIOPENZ	EUR	1,10	1,10	1,10			1,10		1,09	500000,00	1,10	500000,00
Warrant	DE000CQ1PM45	DAX 12450TL 0318C	EUR	9,02	9,02	9,02			9,02		9,01	100000,00	9,03	100000,00
Warrant	DE000CV2F1U5	DAX 12450TL 0318Z	EUR	9,02	9,02	9,02			9,02		9,01	50000,00	9,03	50000,00
Warrant	NL0012343552	DAX 12500C 0318B	EUR	1,93	1,93	1,93			1,93		1,92	50000,00	1,93	50000,00
Warrant	DE000CY70ST6	DAX 12500C 0318C	EUR	9,42	9,42	9,42			9,42		9,41	50000,00	9,43	50000,00
Warrant	DE000CV2EC31	DAX 12500C 0318Z	EUR	2,36	2,36	2,36			2,36		2,35	180000,00	2,36	180000,00
Warrant	NL0012420848	DAX 12500C 0618B	EUR	2,30	2,30	2,30			2,30		2,29	50000,00	2,30	50000,00
Warrant	DE000CV2EC80	DAX 12500C 0618Z	EUR	2,80	2,80	2,80			2,80		2,79	225000,00	2,80	225000,00
Warrant	NL0012343610	DAX 12500P 0318B	EUR	0,29	0,29	0,29			0,29		0,28	50000,00	0,29	50000,00
Warrant	NL0012420913	DAX 12500P 0618B	EUR	0,62	0,62	0,62			0,62		0,61	50000,00	0,62	50000,00
Warrant	NL0012639124	DAX 12500P 0918B	EUR	0,93	0,93	0,93			0,93		0,92	50000,00	0,93	50000,00
Warrant	DE000HV13QA5	DAX 12500TL 0118T	EUR											
Warrant	DE000HV15L22	DAX 12500TL 0218T	EUR											
Warrant	DE000CQ1P740	DAX 12500TL 0318C	EUR	8,53	8,53	8,53			8,53		8,52	100000,00	8,54	100000,00
Warrant	DE000HV15L63	DAX 12500TL 0318T	EUR											
Warrant	DE000CV2D5C6	DAX 12500TL 0318Z	EUR	8,52	8,52	8,52			8,52		8,51	50000,00	8,53	50000,00
Warrant	DE000CQ1PHP6	DAX 12550TL 0318C	EUR	8,04	8,04	8,04			8,04		8,03	100000,00	8,05	100000,00
Warrant	DE000CV2F1T7	DAX 12550TL 0318Z	EUR	8,02	8,02	8,02			8,02		8,01	50000,00	8,03	50000,00
Warrant	DE000CV2C2E0	DAX 12580TCIOPENZ	EUR	0,91	0,95	0,91	4610,00	2	0,95	5000	0,94	500000,00	0,95	500000,00
Warrant	DE000CV2C996	DAX 12588TL OPENZ	EUR	3,30	3,76	3,30	132,00	1	3,76	40	3,75	100000,00	3,76	100000,00
Warrant	DE000HV1UV77	DAX 12600C 0118T	EUR											
Warrant	DE000HV1UV04	DAX 12600C 0218T	EUR											
Warrant	DE000HV1UV87	DAX 12600C 0318T	EUR											
Warrant	DE000HV1UWG2	DAX 12600C 0418T	EUR											
Warrant	DE000HV163L0	DAX 12600C 1218T	EUR											
Warrant	DE000HV1VP43	DAX 12600P 0118T	EUR											
Warrant	DE000HV1VP92	DAX 12600P 0218T	EUR											
Warrant	DE000CY70T85	DAX 12600P 0318C	EUR	1,38	1,38	1,38			1,38		1,37	50000,00	1,39	50000,00
Warrant	DE000HV1VQE7	DAX 12600P 0318T	EUR											
Warrant	DE000HV1VQL2	DAX 12600P 0418T	EUR											
Warrant	DE000HV16ZP3	DAX 12600P 0918T	EUR											
Warrant	DE000HV16ZX7	DAX 12600P 1218T	EUR											
Warrant	DE000CY90HE9	DAX 12600TCIOPENC	EUR	6,44	6,44	6,44			6,44		6,43	100000,00	6,45	100000,00
Warrant	DE000CY92KW1	DAX 12600TCIOPENC	EUR	7,75	7,75	7,75			7,75		7,74	100000,00	7,76	100000,00
Warrant	DE000CY91NG0	DAX 12600TL 0318C	EUR	7,54	7,54	7,54			7,54		7,53	100000,00	7,55	100000,00
Warrant	DE000CV2EM21	DAX 12600TL 0318Z	EUR	7,53	7,53	7,53			7,53		7,52	50000,00	7,54	50000,00
Warrant	DE000HV13Z50	DAX 12600TL OPENT	EUR											
Warrant	DE000HV13308	DAX 12608TL OPENT	EUR	6,04	6,04	6,04	755,13	1	6,04	125				
Warrant	FR0012900645	DAX 12610TS OPENS	EUR											
Warrant	DE000CQ1PHQ4	DAX 12650TL 0318C	EUR	7,05	7,05	7,05			7,05		7,04	100000,00	7,06	100000,00
Warrant	DE000CV2F1S9	DAX 12650TL 0318Z	EUR	7,03	7,03	7,03			7,03		7,02	50000,00	7,04	50000,00
Warrant	DE000CY70SU4	DAX 12700C 0318C	EUR	7,75	7,75	7,75			7,75		7,74	50000,00	7,76	50000,00
Warrant	DE000CQ1P757	DAX 12700TL 0318C	EUR	6,35	6,56	6,35	406,40	1	6,56	64	6,55	100000,00	6,57	100000,00

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	DE000CV2EUU4	DAX 12700TL 0318Z	EUR	6,46	6,54	6,46	161,50	1	6,54	25	6,53	50000,00	6,55	50000,00
Warrant	DE000CV2CG39	DAX 12730TCIOPENZ	EUR	0,81	0,81	0,81			0,81		0,80	500000,00	0,81	500000,00
Warrant	DE000CQ1P9V5	DAX 12750TL 0318C	EUR	6,07	6,07	6,07			6,07		6,06	100000,00	6,08	100000,00
Warrant	DE000CV2D5B8	DAX 12750TL 0318Z	EUR	6,04	6,04	6,04			6,04		6,03	50000,00	6,05	50000,00
Warrant	DE000CV2CQA8	DAX 12786TL OPENZ	EUR	2,70	2,77	2,70	27059,62	2	2,77	10022	2,76	100000,00	2,77	100000,00
Warrant	DE000HV1UVU5	DAX 12800C 0118T	EUR											
Warrant	DE000HV1UV12	DAX 12800C 0218T	EUR											
Warrant	NL0012364657	DAX 12800C 0318B	EUR	1,44	1,44	1,44			1,44		1,43	50000,00	1,44	50000,00
Warrant	DE000HV1UV95	DAX 12800C 0318T	EUR											
Warrant	DE000HV1UWH0	DAX 12800C 0418T	EUR											
Warrant	NL0012638977	DAX 12800C 0618B	EUR	1,85	1,85	1,85			1,85		1,84	50000,00	1,85	50000,00
Warrant	DE000HV163D7	DAX 12800C 0918T	EUR											
Warrant	DE000HV163M8	DAX 12800C 1218T	EUR											
Warrant	DE000HV1VP35	DAX 12800P 0118T	EUR											
Warrant	DE000HV1VP84	DAX 12800P 0218T	EUR											
Warrant	NL0012425326	DAX 12800P 0318B	EUR	0,40	0,40	0,40			0,40		0,39	50000,00	0,40	50000,00
Warrant	DE000CV70T93	DAX 12800P 0318C	EUR	1,75	1,75	1,75			1,75		1,74	50000,00	1,76	50000,00
Warrant	DE000HV1VQD9	DAX 12800P 0318T	EUR											
Warrant	DE000HV1VQK4	DAX 12800P 0418T	EUR											
Warrant	NL0012639033	DAX 12800P 0618B	EUR	0,78	0,78	0,77	780,00	1	0,77	1000	0,76	50000,00	0,77	50000,00
Warrant	DE000HV162N8	DAX 12800P 0918T	EUR											
Warrant	DE000HV162W9	DAX 12800P 1218T	EUR											
Warrant	DE000CQ1QUT9	DAX 12800TCIOPECN	EUR	5,27	5,27	5,27			5,27		5,26	100000,00	5,28	100000,00
Warrant	DE000CY92KX9	DAX 12800TCIOPECN	EUR	5,75	5,75	5,75			5,75		5,74	100000,00	5,76	100000,00
Warrant	DE000CY91NH8	DAX 12800TL 0318C	EUR	5,60	5,60	5,60			5,60		5,59	100000,00	5,61	100000,00
Warrant	DE000CV2EM13	DAX 12800TL 0318Z	EUR	4,87	5,55	4,87	737,50	2	5,55	150	5,54	50000,00	5,56	50000,00
Warrant	DE000CV2EZR9	DAX 12847TCIOPENZ	EUR	0,66	0,66	0,66			0,66		0,65	500000,00	0,66	500000,00
Warrant	DE000CQ280Q3	DAX 12850TL 0318C	EUR	5,11	5,11	5,11			5,11		5,10	100000,00	5,12	100000,00
Warrant	DE000CV2EZD9	DAX 12850TL 0318Z	EUR	4,38	5,06	4,38	525,60	1	5,06	120	5,05	50000,00	5,07	50000,00
Warrant	DE000CV70SV2	DAX 12900C 0318C	EUR	6,18	6,18	6,18			6,18		6,17	50000,00	6,19	50000,00
Warrant	DE000CQ280R1	DAX 12900TL 0318C	EUR	4,06	4,62	4,06	109,62	1	4,62	27	4,61	100000,00	4,63	100000,00
Warrant	DE000CV2F1R1	DAX 12900TL 0318Z	EUR	4,57	4,57	4,57			4,57		4,56	50000,00	4,58	50000,00
Warrant	DE000CQ280S9	DAX 12950TL 0318C	EUR	4,13	4,13	4,13			4,13		4,12	100000,00	4,14	100000,00
Warrant	DE000CV2F1Q3	DAX 12950TL 0318Z	EUR	2,89	4,08	2,89	6311,70	3	4,08	1730	4,07	50000,00	4,09	50000,00
Warrant	DE000CV2F189	DAX 12984TL OPENZ	EUR	1,34	1,80	1,34	36235,00	14	1,79	21830	1,78	100000,00	1,79	100000,00
Warrant	DE000HV1UVV3	DAX 13000C 0118T	EUR											
Warrant	DE000HV1UV20	DAX 13000C 0218T	EUR											
Warrant	NL0012343560	DAX 13000C 0318B	EUR	1,14	1,14	1,14			1,14		1,13	50000,00	1,14	50000,00
Warrant	DE000HV1UWA5	DAX 13000C 0318T	EUR											
Warrant	DE000CV2EC49	DAX 13000C 0318Z	EUR	1,36	1,36	1,36			1,36		1,35	270000,00	1,36	270000,00
Warrant	DE000HV1UWJ6	DAX 13000C 0418T	EUR											
Warrant	NL0012420855	DAX 13000C 0618B	EUR	1,57	1,57	1,57			1,57		1,56	50000,00	1,57	50000,00
Warrant	NL0012639058	DAX 13000C 0918B	EUR	1,91	1,91	1,91			1,91		1,90	50000,00	1,91	50000,00
Warrant	DE000HV163E5	DAX 13000C 0918T	EUR											
Warrant	DE000HV163N6	DAX 13000C 1218T	EUR											
Warrant	DE000HV1VP27	DAX 13000P 0118T	EUR											
Warrant	DE000HV1VP76	DAX 13000P 0218T	EUR											
Warrant	NL0012427223	DAX 13000P 0318B	EUR	0,51	0,51	0,51			0,51		0,50	50000,00	0,51	50000,00
Warrant	DE000HV1VQC1	DAX 13000P 0318T	EUR											
Warrant	DE000CV2CVX4	DAX 13000P 0318Z	EUR	0,57	0,57	0,57			0,57		0,56	270000,00	0,57	270000,00
Warrant	DE000HV1VQJ6	DAX 13000P 0418T	EUR											
Warrant	NL0012425342	DAX 13000P 0618B	EUR	0,89	0,89	0,89			0,89		0,88	50000,00	0,89	50000,00
Warrant	DE000CV2CY2	DAX 13000P 0618Z	EUR	1,02	1,02	1,02			1,02		1,01	270000,00	1,02	270000,00
Warrant	NL0012639132	DAX 13000P 0918B	EUR	1,25	1,25	1,25			1,25		1,24	50000,00	1,25	50000,00
Warrant	DE000HV162M0	DAX 13000P 0918T	EUR											
Warrant	DE000HV162V1	DAX 13000P 1218T	EUR											
Warrant	DE000CQ281J6	DAX 13000TCIOPECN	EUR	4,24	4,24	4,24			4,24		4,23	100000,00	4,25	100000,00
Warrant	DE000CQ28141	DAX 13000TCIOPECN	EUR	3,36	3,36	3,36			3,36		3,35	100000,00	3,37	100000,00
Warrant	DE000CV2F1P5	DAX 13000TL 0318Z	EUR	2,93	3,60	2,93	35414,00	12	3,58	10400	3,57	50000,00	3,59	50000,00
Warrant	DE000CV2EMV9	DAX 13000TL 0318Z	EUR											
Warrant	DE000HV161Q3	DAX 13000TS 0118T	EUR											
Warrant	DE000HV161R1	DAX 13000TS 0218T	EUR											
Warrant	DE000HV161S9	DAX 13000TS 0318T	EUR											
Warrant	DE000CV2F510	DAX 13001TCIOPENZ	EUR	0,51	0,51	0,51			0,51		0,50	500000,00	0,51	500000,00
Warrant	DE000CV2F4X3	DAX 13050TL 0318Z	EUR											
Warrant	DE000CV2FK48	DAX 13050TS 0318Z	EUR											
Warrant	FR0012900652	DAX 13095TS OPENS	EUR											
Warrant	DE000CV70SW0	DAX 13100C 0318C	EUR	4,73	4,73	4,73			4,73		4,72	50000,00	4,74	50000,00
Warrant	DE000CV2FB98	DAX 13100TL 0318Z	EUR											
Warrant	DE000CV2F4W5	DAX 13100TL 0318Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ1RH81	DAX 13100TS 0318C	EUR											
Warrant	DE000CV2FK30	DAX 13100TS 0318Z	EUR											
Warrant	DE000CV2F4V7	DAX 13150TL 0318Z	EUR											
Warrant	DE000CQ1QRL2	DAX 13150TS 0318C	EUR											
Warrant	DE000CV2FK22	DAX 13150TS 0318Z	EUR											
Warrant	DE000CV2FJ58	DAX 13174TPIOPENZ	EUR											
Warrant	DE000CV2FJ17	DAX 13193TS OPENZ	EUR											
Warrant	DE000HV1UVW1	DAX 13200C 0118T	EUR											
Warrant	DE000HV1UV38	DAX 13200C 0218T	EUR											
Warrant	NL0012364665	DAX 13200C 0318B	EUR	0,87	0,87	0,87			0,87		0,86	50000,00	0,87	50000,00
Warrant	DE000HV1UWB3	DAX 13200C 0318T	EUR											
Warrant	DE000HV1UWK4	DAX 13200C 0418T	EUR											
Warrant	NL0012638985	DAX 13200C 0618B	EUR	1,19	1,31	1,19	4330,00	2	1,31	3500	1,30	50000,00	1,31	50000,00
Warrant	DE000HV163F2	DAX 13200C 0918T	EUR											
Warrant	DE000HV163P1	DAX 13200C 1218T	EUR											
Warrant	DE000HV1VP19	DAX 13200P 0118T	EUR											
Warrant	DE000HV1VP68	DAX 13200P 0218T	EUR											
Warrant	NL0012625891	DAX 13200P 0318B	EUR	0,64	0,64	0,64			0,64		0,63	50000,00	0,64	50000,00
Warrant	DE000HV1VQB3	DAX 13200P 0318T	EUR											
Warrant	DE000HV1VQH0	DAX 13200P 0418T	EUR											
Warrant	NL0012639041	DAX 13200P 0618B	EUR	1,03	1,03	1,03			1,03		1,02	50000,00	1,03	50000,00
Warrant	DE000HV162L2	DAX 13200P 0918T	EUR											
Warrant	DE000HV162U3	DAX 13200P 1218T	EUR											
Warrant	DE000CQ1Q8M5	DAX 13200TPIOPENC	EUR											
Warrant	DE000CQ1QSE5	DAX 13200TPIOPENC	EUR											
Warrant	DE000CQ28D45	DAX 13200TPIOPENC	EUR											
Warrant	DE000CQ28DL9	DAX 13200TPIOPENC	EUR											
Warrant	DE000CQ1Q754	DAX 13200TS 0318C	EUR											
Warrant	DE000CQ28CM9	DAX 13200TS 0318C	EUR											
Warrant	DE000CV2F544	DAX 13200TS 0318Z	EUR	0,26	0,27	0,26	4220,00	2	0,27	16000				
Warrant	DE000CQ1PM60	DAX 13250TS 0318C	EUR	0,77	0,77	0,77	770,00	1	0,77	1000				
Warrant	DE000CV2DWW8	DAX 13250TS 0318Z	EUR											
Warrant	DE000CV2D7M5	DAX 13290TPIOPENZ	EUR											
Warrant	DE000C770SX8	DAX 13300C 0318C	EUR	3,45	3,45	3,45			3,45		3,44	50000,00	3,46	50000,00
Warrant	DE000CQ1PHR2	DAX 13300TS 0318C	EUR											
Warrant	DE000CV2EV53	DAX 13300TS 0318Z	EUR											
Warrant	DE000CQ1PHS0	DAX 13350TS 0318C	EUR	1,11	1,11	0,63	6886,10	4	0,76	10010	0,57	100000,00	0,95	30000,00
Warrant	DE000CV2F296	DAX 13350TS 0318Z	EUR	0,77	1,10	0,58	11799,70	19	0,72	15850	0,71	40000,00	0,73	40000,00
Warrant	DE000CV2D7K9	DAX 13389TS OPENZ	EUR	0,55	0,55	0,41	2300,00	4	0,46	5000	0,45	100000,00	0,46	100000,00
Warrant	DE000HV1UV46	DAX 13400C 0218T	EUR											
Warrant	DE000HV1UWC1	DAX 13400C 0318T	EUR											
Warrant	DE000HV1UWL2	DAX 13400C 0418T	EUR											
Warrant	DE000HV163G0	DAX 13400C 0918T	EUR											
Warrant	DE000HV163Q9	DAX 13400C 1218T	EUR											
Warrant	DE000HV1VP01	DAX 13400P 0118T	EUR	2,70	2,70	2,70	2697,00	1	2,70	1000				
Warrant	DE000HV1VP50	DAX 13400P 0218T	EUR											
Warrant	NL0012630081	DAX 13400P 0318B	EUR	0,81	0,81	0,80	405,00	1	0,80	500	0,79	50000,00	0,80	50000,00
Warrant	DE000HV1VQA5	DAX 13400P 0318T	EUR											
Warrant	DE000HV1VQG2	DAX 13400P 0418T	EUR											
Warrant	DE000HV162K4	DAX 13400P 0918T	EUR											
Warrant	DE000HV162T5	DAX 13400P 1218T	EUR											
Warrant	DE000CQ1PKC8	DAX 13400TPIOPENC	EUR	1,24	1,24	1,24			1,24		1,23	100000,00	1,25	100000,00
Warrant	DE000CQ1PJL1	DAX 13400TPIOPENC	EUR	0,44	0,68	0,44	867,44	5	0,68	1651	0,41	100000,00	0,95	30000,00
Warrant	DE000CQ1PHT8	DAX 13400TS 0318C	EUR	1,21	1,21	1,21			1,21		1,20	100000,00	1,22	30000,00
Warrant	DE000CV2EMB1	DAX 13400TS 0318Z	EUR	1,14	1,14	1,14			1,14		1,13	40000,00	1,15	40000,00
Warrant	DE000CV2DR50	DAX 13440TPIOPENZ	EUR	0,32	0,32	0,32			0,32		0,31	500000,00	0,32	500000,00
Warrant	DE000CQ1PHU6	DAX 13450TS 0318C	EUR	1,67	1,67	1,67			1,67		1,66	100000,00	1,68	30000,00
Warrant	DE000CV2F288	DAX 13450TS 0318Z	EUR	1,74	1,74	1,63	1740,00	1	1,63	1000	1,62	40000,00	1,64	40000,00
Warrant	DE000HV1R2J2	DAX 13473TS OPENT	EUR											
Warrant	DE000HV1RZC0	DAX 13480TS OPENT	EUR											
Warrant	NL0012343578	DAX 13500C 0318B	EUR	0,53	0,53	0,53			0,53		0,52	50000,00	0,53	50000,00
Warrant	DE000CV2EC56	DAX 13500C 0318Z	EUR	0,60	0,60	0,60			0,60		0,59	270000,00	0,60	270000,00
Warrant	NL0012420863	DAX 13500C 0618B	EUR	0,96	0,96	0,96			0,96		0,95	50000,00	0,96	50000,00
Warrant	DE000CV2CLD3	DAX 13500C 0618Z	EUR	1,11	1,11	1,11			1,11		1,10	270000,00	1,11	270000,00
Warrant	NL0012639066	DAX 13500C 0918B	EUR	1,32	1,32	1,32			1,32		1,31	50000,00	1,32	50000,00
Warrant	NL0012630107	DAX 13500P 0618B	EUR	1,29	1,29	1,29			1,29		1,28	50000,00	1,29	50000,00
Warrant	NL0012639140	DAX 13500P 0918B	EUR	1,66	1,66	1,66			1,66		1,65	50000,00	1,66	50000,00
Warrant	DE000HV15LE3	DAX 13500TS 0118T	EUR											
Warrant	DE000HV15LG8	DAX 13500TS 0218T	EUR											
Warrant	DE000CQ1PHV4	DAX 13500TS 0318C	EUR	2,17	2,17	2,17			2,17		2,16	100000,00	2,18	100000,00

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	DE000HV15UM7	DAX 13500TS 0318T	EUR											
Warrant	DE000CV2DNP1	DAX 13500TS 0318Z	EUR	2,23	2,34	2,06	50052,50	18	2,14	22450	2,13	40000,00	2,15	40000,00
Warrant	DE000CQ1P9W3	DAX 13550TS 0318C	EUR	3,22	3,22	2,67	7245,00	1	2,67	2250	2,66	100000,00	2,68	100000,00
Warrant	DE000CV2F270	DAX 13550TS 0318Z	EUR	2,61	2,74	2,61	8070,00	3	2,64	3000	2,63	40000,00	2,65	40000,00
Warrant	DE000CE4UE25	DAX 13588TS OPENZ	EUR	1,44	1,44	1,44			1,44		1,43	100000,00	1,44	100000,00
Warrant	DE000CE4VWF2	DAX 13590TPIOPENZ	EUR	0,47	0,47	0,47			0,47		0,46	410000,00	0,47	403425,00
Warrant	DE000HV1VMJ5	DAX 13600C 0118T	EUR											
Warrant	DE000HV1VMP2	DAX 13600C 0218T	EUR											
Warrant	DE000CV70SY6	DAX 13600C 0318C	EUR	1,92	1,92	1,92			1,92		1,91	50000,00	1,93	50000,00
Warrant	DE000HV1VMU2	DAX 13600C 0318T	EUR											
Warrant	DE000HV1UWM0	DAX 13600C 0418T	EUR											
Warrant	DE000HV163H8	DAX 13600C 0918T	EUR											
Warrant	DE000HV163R7	DAX 13600C 1218T	EUR											
Warrant	NL0012633226	DAX 13600P 0318B	EUR	1,00	1,00	1,00			1,00		0,99	50000,00	1,00	50000,00
Warrant	DE000HV1VQF4	DAX 13600P 0418T	EUR											
Warrant	DE000HV162J6	DAX 13600P 0918T	EUR											
Warrant	DE000HV162S7	DAX 13600P 1218T	EUR											
Warrant	DE000CV91U95	DAX 13600TS 0318C	EUR	3,17	3,17	3,17			3,17		3,16	100000,00	3,18	100000,00
Warrant	DE000CV2EMA3	DAX 13600TS 0318Z	EUR	3,32	3,32	3,15	9660,00	3	3,15	3000	3,14	40000,00	3,16	40000,00
Warrant	DE000CQ1P7E5	DAX 13650TS 0318C	EUR	3,66	3,66	3,66			3,66		3,65	100000,00	3,67	100000,00
Warrant	DE000CV2F262	DAX 13650TS 0318Z	EUR	3,67	3,82	3,64	1498,00	2	3,64	400	3,63	40000,00	3,65	40000,00
Warrant	DE000CQ1P7F2	DAX 13700TS 0318C	EUR	4,30	4,30	4,15	3225,00	1	4,15	750	4,14	100000,00	4,16	100000,00
Warrant	DE000CV2EV46	DAX 13700TS 0318Z	EUR	4,15	4,15	4,15			4,15		4,14	40000,00	4,16	40000,00
Warrant	DE000CE4VWE5	DAX 13740TPIOPENZ	EUR	0,62	0,62	0,62			0,62		0,61	380000,00	0,62	380000,00
Warrant	DE000CQ1P7G0	DAX 13750TS 0318C	EUR	4,65	4,65	4,65			4,65		4,64	100000,00	4,66	100000,00
Warrant	DE000CV2E9Z8	DAX 13750TS 0318Z	EUR	4,64	4,64	4,64			4,64		4,63	40000,00	4,65	40000,00
Warrant	DE000CE4UE33	DAX 13784TS OPENZ	EUR	2,41	2,41	2,41			2,41		2,40	100000,00	2,41	100000,00
Warrant	DE000HV1VMK3	DAX 13800C 0118T	EUR											
Warrant	DE000HV1VMQ0	DAX 13800C 0218T	EUR											
Warrant	NL0012427215	DAX 13800C 0318B	EUR	0,24	0,29	0,24	10080,00	2	0,29	42000	0,28	50000,00	0,29	50000,00
Warrant	DE000HV1VMV0	DAX 13800C 0318T	EUR											
Warrant	DE000HV1VM04	DAX 13800C 0418T	EUR											
Warrant	NL0012638993	DAX 13800C 0618B	EUR	0,67	0,67	0,67			0,67		0,66	50000,00	0,67	50000,00
Warrant	DE000HV163J4	DAX 13800C 0918T	EUR											
Warrant	DE000HV163S5	DAX 13800C 1218T	EUR											
Warrant	DE000CV5B949	DAX 13800TPIOPENZ	EUR	2,81	2,81	2,81			2,81		2,80	100000,00	2,82	100000,00
Warrant	DE000CV91UA8	DAX 13800TS 0318C	EUR	5,14	5,14	5,14			5,14		5,13	100000,00	5,15	100000,00
Warrant	DE000CV2EM96	DAX 13800TS 0318Z	EUR	5,13	5,13	5,13			5,13		5,12	40000,00	5,14	40000,00
Warrant	DE000CQ1P7H8	DAX 13850TS 0318C	EUR	5,63	5,63	5,63			5,63		5,62	100000,00	5,64	100000,00
Warrant	DE000CV2F254	DAX 13850TS 0318Z	EUR	5,63	5,63	5,63			5,63		5,62	40000,00	5,64	40000,00
Warrant	DE000CE4VVD7	DAX 13880TPIOPENZ	EUR	0,79	0,79	0,76	316,00	1	0,76	400	0,75	360000,00	0,76	358680,00
Warrant	DE000CQ1P7J4	DAX 13900TS 0318C	EUR	6,12	6,12	6,12			6,12		6,11	100000,00	6,13	100000,00
Warrant	DE000CV2EV38	DAX 13900TS 0318Z	EUR	6,12	6,12	6,12			6,12		6,11	40000,00	6,13	40000,00
Warrant	DE000CQ1P7K2	DAX 13950TS 0318C	EUR	6,61	6,61	6,61			6,61		6,60	100000,00	6,62	100000,00
Warrant	DE000CV2F247	DAX 13950TS 0318Z	EUR	6,61	6,61	6,61			6,61		6,60	40000,00	6,62	40000,00
Warrant	DE000HV1RZD8	DAX 13960TS OPENT	EUR											
Warrant	DE000CE4UXG0	DAX 13982TS OPENZ	EUR	3,43	3,43	3,39	686,00	2	3,39	200	3,38	100000,00	3,39	100000,00
Warrant	DE000HV1VML1	DAX 14000C 0118T	EUR											
Warrant	DE000HV1VMR8	DAX 14000C 0218T	EUR											
Warrant	NL0012630073	DAX 14000C 0318B	EUR	0,17	0,17	0,17			0,17		0,16	50000,00	0,17	50000,00
Warrant	DE000HV1VMW8	DAX 14000C 0318T	EUR											
Warrant	DE000CV2EC64	DAX 14000C 0318Z	EUR	0,18	0,18	0,18			0,18		0,17	270000,00	0,18	270000,00
Warrant	DE000HV1VM12	DAX 14000C 0418T	EUR											
Warrant	NL0012425334	DAX 14000C 0618B	EUR	0,51	0,51	0,51			0,51		0,50	50000,00	0,51	50000,00
Warrant	DE000CV2EC98	DAX 14000C 0618Z	EUR	0,56	0,56	0,56			0,56		0,55	270000,00	0,56	270000,00
Warrant	NL0012639074	DAX 14000C 0918B	EUR	0,84	0,84	0,84			0,84		0,83	50000,00	0,84	50000,00
Warrant	DE000HV163K2	DAX 14000C 0918T	EUR											
Warrant	DE000CV2CLE1	DAX 14000C 0918Z	EUR	0,93	0,95	0,93	1860,00	1	0,95	2000	0,94	270000,00	0,95	270000,00
Warrant	DE000HV163T3	DAX 14000C 1218T	EUR											
Warrant	DE000CV2FHG7	DAX 14000C 1218Z	EUR	1,26	1,26	1,26			1,26		1,25	250000,00	1,26	250000,00
Warrant	DE000CV6BQC4	DAX 14000TPIOPENZ	EUR	5,13	5,13	5,13			5,13		5,12	100000,00	5,14	100000,00
Warrant	DE000CV4AKC4	DAX 14000TPIOPENZ	EUR	3,17	3,17	3,17			3,17		3,16	100000,00	3,18	100000,00
Warrant	DE000CQ28158	DAX 14000TPIOPENZ	EUR	6,76	6,76	6,76			6,76		6,75	100000,00	6,77	100000,00
Warrant	DE000CV6BX62	DAX 14000TPIOPENZ	EUR	4,32	4,32	4,32			4,32		4,31	100000,00	4,33	100000,00
Warrant	DE000CQ283Y1	DAX 14000TPIOPENZ	EUR	7,71	7,71	7,71			7,71		7,70	100000,00	7,72	100000,00
Warrant	DE000CV90KD5	DAX 14000TPIOPENZ	EUR	5,60	5,60	5,60			5,60		5,59	100000,00	5,61	100000,00
Warrant	DE000CV90RU4	DAX 14000TPIOPENZ	EUR	6,55	6,55	6,55			6,55		6,54	100000,00	6,56	100000,00
Warrant	DE000CV4APT7	DAX 14000TPIOPENZ	EUR	4,04	4,04	4,04			4,04		4,03	100000,00	4,05	100000,00
Warrant	DE000HV13R51	DAX 14000TS 0118T	EUR											
Warrant	DE000HV15LH6	DAX 14000TS 0218T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CY91UB6	DAX 14000TS 0318C	EUR	7,11	7,11	7,11			7,11		7,10	100000,00	7,12	100000,00
Warrant	DE000HV15UN5	DAX 14000TS 0318T	EUR											
Warrant	DE000CV2E9Y1	DAX 14000TS 0318Z	EUR	7,11	7,11	7,11			7,11		7,10	250,00	7,12	250,00
Warrant	DE000CE4VWC9	DAX 14030TPIOPENZ	EUR	0,91	0,91	0,91			0,91		0,90	340000,00	0,91	338900,00
Warrant	DE000CQ1P7L0	DAX 14050TS 0318C	EUR	7,60	7,60	7,60			7,60		7,59	100000,00	7,61	100000,00
Warrant	DE000CQ1P7M8	DAX 14100TS 0318C	EUR	8,10	8,10	8,10			8,10		8,09	100000,00	8,11	100000,00
Warrant	DE000CV2F239	DAX 14100TS 0318Z	EUR	8,09	8,09	8,09			8,09		8,08	40000,00	8,10	40000,00
Warrant	DE000HV1V125	DAX 14117TS OPENT	EUR											
Warrant	DE000CQ1P7N6	DAX 14150TS 0318C	EUR	8,60	8,60	8,60			8,60		8,59	100000,00	8,61	100000,00
Warrant	DE000CE4UXF2	DAX 14179TS OPENZ	EUR	4,37	4,37	4,37			4,37		4,36	100000,00	4,37	100000,00
Warrant	DE000CE4WUE7	DAX 14180TPIOPENZ	EUR	1,07	1,07	1,07			1,07		1,06	350000,00	1,07	348000,00
Warrant	DE000HV1VMM9	DAX 14200C 0118T	EUR											
Warrant	DE000HV1VMS6	DAX 14200C 0218T	EUR											
Warrant	NL0012633218	DAX 14200C 0318B	EUR	0,10	0,10	0,10			0,10		0,09	50000,00	0,10	50000,00
Warrant	DE000HV1VMX6	DAX 14200C 0318T	EUR											
Warrant	DE000HV1VM20	DAX 14200C 0418T	EUR											
Warrant	NL0012639009	DAX 14200C 0618B	EUR	0,38	0,38	0,38			0,38		0,37	50000,00	0,38	50000,00
Warrant	DE000HV163U1	DAX 14200C 1218T	EUR											
Warrant	DE000CY923H7	DAX 14200TPIOPENC	EUR	8,02	8,02	8,02			8,02		8,01	100000,00	8,03	100000,00
Warrant	DE000CY92L04	DAX 14200TPIOPENC	EUR	9,02	9,02	9,02			9,02		9,01	100000,00	9,03	100000,00
Warrant	DE000CY91UC4	DAX 14200TS 0318C	EUR	9,10	9,10	9,10			9,10		9,09	100000,00	9,11	100000,00
Warrant	DE000CV2E2V0	DAX 14200TS 0318Z	EUR	9,08	9,08	9,08			9,08		9,07	40000,00	9,09	40000,00
Warrant	DE000CQ1P7P1	DAX 14300TS 0318C	EUR	10,09	10,09	10,09			10,09		10,08	100000,00	10,10	100000,00
Warrant	DE000CV2F221	DAX 14300TS 0318Z	EUR	10,07	10,07	10,07			10,07		10,06	40000,00	10,08	40000,00
Warrant	DE000CE4WUD9	DAX 14330TPIOPENZ	EUR	1,22	1,22	1,22			1,22		1,21	330000,00	1,22	330000,00
Warrant	DE000CE4WUL2	DAX 14378TS OPENZ	EUR	5,36	5,36	5,36			5,36		5,35	100000,00	5,36	100000,00
Warrant	DE000HV1VMN7	DAX 14400C 0118T	EUR											
Warrant	DE000HV1VMT4	DAX 14400C 0218T	EUR											
Warrant	DE000HV1VMY4	DAX 14400C 0318T	EUR											
Warrant	DE000HV1VM38	DAX 14400C 0418T	EUR											
Warrant	DE000CQ1PEY5	DAX 14400TPIOPENC	EUR	10,19	10,19	10,19			10,19		10,18	100000,00	10,20	100000,00
Warrant	DE000CY91UD2	DAX 14400TS 0318C	EUR	12,26	12,26	11,09	245,20	1	11,09	20	11,08	100000,00	11,10	100000,00
Warrant	DE000CV2E2V12	DAX 14400TS 0318Z	EUR	11,07	11,07	11,07			11,07		11,06	40000,00	11,08	40000,00
Warrant	DE000HV1R2E6	DAX 14460TS OPENT	EUR											
Warrant	DE000CE4WUC1	DAX 14470TPIOPENZ	EUR	1,37	1,37	1,37			1,37		1,36	320000,00	1,37	320000,00
Warrant	DE000CV2EC72	DAX 14500C 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	270000,00	0,05	270000,00
Warrant	NL0012630099	DAX 14500C 0618B	EUR	0,23	0,23	0,23			0,23		0,22	50000,00	0,23	50000,00
Warrant	DE000CV2ECA4	DAX 14500C 0618Z	EUR	0,24	0,24	0,24			0,24		0,23	270000,00	0,24	270000,00
Warrant	NL0012639082	DAX 14500C 0918B	EUR	0,49	0,49	0,49			0,49		0,48	50000,00	0,49	50000,00
Warrant	DE000CQ28328	DAX 14500TPIOPENC	EUR	12,71	12,71	12,71			12,71		12,70	100000,00	12,72	100000,00
Warrant	DE000CY90W78	DAX 14500TPIOPENC	EUR	11,61	11,61	11,58	116,10	1	11,58	10	11,57	100000,00	11,59	100000,00
Warrant	DE000CQ1QHN9	DAX 14500TPIOPENC	EUR	11,53	11,53	11,53			11,53		11,52	100000,00	11,54	100000,00
Warrant	DE000CQ1PCM4	DAX 14500TPIOPENC	EUR	12,13	12,13	12,13			12,13		12,12	100000,00	12,14	100000,00
Warrant	DE000CQ28925	DAX 14500TPIOPENC	EUR	11,78	11,78	11,78			11,78		11,77	100000,00	11,79	100000,00
Warrant	DE000CQ1PBA1	DAX 14500TPIOPENC	EUR	11,16	11,16	11,16			11,16		11,15	100000,00	11,17	100000,00
Warrant	DE000CY90VN1	DAX 14500TPIOPENC	EUR	10,63	10,63	10,63			10,63		10,62	100000,00	10,64	100000,00
Warrant	DE000HV14U22	DAX 14500TS 0118T	EUR											
Warrant	DE000HV160A9	DAX 14500TS 0218T	EUR											
Warrant	DE000CQ1P7Q9	DAX 14500TS 0318C	EUR	12,09	12,09	12,09			12,09		12,08	100000,00	12,10	100000,00
Warrant	DE000CV2D1C7	DAX 14500TS 0318Z	EUR	12,06	12,06	12,06			12,06		12,05	40000,00	12,07	40000,00
Warrant	DE000CE4X4W7	DAX 14577TS OPENZ	EUR	6,36	6,36	6,36			6,36		6,35	100000,00	6,36	100000,00
Warrant	DE000HV1VMZ1	DAX 14600C 0318T	EUR											
Warrant	DE000HV1VM46	DAX 14600C 0418T	EUR											
Warrant	DE000CY91UE0	DAX 14600TS 0318C	EUR	13,08	13,08	13,08			13,08		13,07	100000,00	13,09	100000,00
Warrant	DE000CE4X684	DAX 14620TPIOPENZ	EUR	1,53	1,53	1,52	7650,00	1	1,52	5000	1,51	320000,00	1,52	315000,00
Warrant	DE000HV1WVG0	DAX 14639TS OPENT	EUR											
Warrant	DE000CQ1P7R7	DAX 14700TS 0318C	EUR	14,08	14,08	14,08			14,08		14,07	100000,00	14,09	100000,00
Warrant	DE000HV10DK8	DAX 14700TS OPENT	EUR											
Warrant	DE000CV2EM88	DAX 14750TS 0318Z	EUR	14,55	14,55	14,55			14,55		14,54	40000,00	14,56	40000,00
Warrant	DE000CE4X676	DAX 14770TPIOPENZ	EUR	1,73	1,73	1,66	6920,00	1	1,66	4000	1,65	300000,00	1,66	294900,00
Warrant	DE000CE4XHM5	DAX 14778TS OPENZ	EUR	7,36	7,36	7,36			7,36		7,35	100000,00	7,36	100000,00
Warrant	DE000CY91UF7	DAX 14800TS 0318C	EUR	15,08	15,08	15,08			15,08		15,07	100000,00	15,09	100000,00
Warrant	DE000CQ1P755	DAX 14900TS 0318C	EUR	16,08	16,08	16,08			16,08		16,07	100000,00	16,09	100000,00
Warrant	DE000CE4X668	DAX 14920TPIOPENZ	EUR	1,81	1,81	1,81			1,81		1,80	290000,00	1,81	290000,00
Warrant	DE000CE4XHL7	DAX 14976TS OPENZ	EUR	8,35	8,35	8,35			8,35		8,34	100000,00	8,35	100000,00
Warrant	DE000HV1SWF8	DAX 14980TS OPENT	EUR											
Warrant	DE000CE8YFP1	DAX 15000C 0618Z	EUR	0,08	0,08	0,08			0,08		0,08	270000,00	0,80	500,00
Warrant	DE000CV2F429	DAX 15000C 0918Z	EUR	0,27	0,27	0,27			0,27		0,26	270000,00	0,27	270000,00
Warrant	DE000CV2FHH5	DAX 15000C 1218Z	EUR	0,48	0,48	0,48			0,48		0,47	270000,00	0,48	270000,00
Warrant	DE000CY92KG4	DAX 15000TPIOPENC	EUR	16,00	16,00	16,00			16,00		15,99	100000,00	16,01	100000,00

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	DE000CY92L12	DAX 15000TPIOPENC	EUR	16,97	16,97	16,97			16,97		16,96	100000,00	16,98	100000,00
Warrant	DE000HV14U30	DAX 15000TS 0118T	EUR											
Warrant	DE000CY91UG5	DAX 15000TS 0318C	EUR	17,08	17,08	17,08			17,08		17,07	100000,00	17,09	100000,00
Warrant	DE000CV2EM70	DAX 15000TS 0318Z	EUR	17,06	17,06	17,06			17,06		17,05	40000,00	17,07	40000,00
Warrant	DE000CE4X650	DAX 15060TPIOPENZ	EUR	1,96	1,96	1,96			1,96		1,95	280000,00	1,96	280000,00
Warrant	DE000CQ1P7T3	DAX 15100TS 0318C	EUR	18,08	18,08	18,08			18,08		18,07	100000,00	18,09	100000,00
Warrant	DE000HV1WVH8	DAX 15127TS OPENT	EUR											
Warrant	DE000CE4XAW9	DAX 15173TS OPENZ	EUR	9,34	9,34	9,34			9,34		9,33	100000,00	9,34	100000,00
Warrant	DE000CQ1P7U1	DAX 15200TS 0318C	EUR	19,08	19,08	19,08			19,08		19,07	100000,00	19,09	100000,00
Warrant	DE000CE8W7H8	DAX 15210TPIOPENZ	EUR	2,11	2,11	2,11			2,11		2,10	300000,00	2,11	300000,00
Warrant	DE000HV11HR2	DAX 15220TS OPENT	EUR											
Warrant	DE000CV2EM62	DAX 15250TS 0318Z	EUR	19,56	19,56	19,56			19,56		19,55	40000,00	19,57	40000,00
Warrant	DE000CQ1P7V9	DAX 15300TS 0318C	EUR	20,08	20,08	20,08			20,08		20,07	99600,00	20,09	99500,00
Warrant	DE000CE8W7G0	DAX 15360TPIOPENZ	EUR	2,26	2,26	2,26			2,26		2,25	280000,00	2,26	280000,00
Warrant	DE000CE8W6V1	DAX 15374TS OPENZ	EUR	10,34	10,34	10,34			10,34		10,33	100000,00	10,34	100000,00
Warrant	DE000CQ1P7W7	DAX 15400TS 0318C	EUR	21,07	21,07	21,07			21,07		21,06	94900,00	21,08	94800,00
Warrant	DE000CV2ECB2	DAX 15500C 0618Z	EUR	0,04	0,04	0,04			0,04		0,03	270000,00	0,04	270000,00
Warrant	DE000CQ1P7X5	DAX 15500TS 0318C	EUR	22,07	22,07	22,07			22,07		22,06	90600,00	22,08	90500,00
Warrant	DE000CV2EM54	DAX 15500TS 0318Z	EUR	22,06	22,06	22,06			22,06		22,05	40000,00	22,07	40000,00
Warrant	DE000CE4XB17	DAX 15510TPIOPENZ	EUR	2,52	2,52	2,41	49240,00	3	2,41	20000	2,40	240000,00	2,41	220000,00
Warrant	DE000CE8W6U3	DAX 15573TS OPENZ	EUR	11,33	11,33	11,33			11,33		11,32	100000,00	11,33	100000,00
Warrant	DE000HV1U243	DAX 15580TS OPENT	EUR											
Warrant	DE000HV1WVJ4	DAX 15615TS OPENT	EUR											
Warrant	DE000CE8WU11	DAX 15660TPIOPENZ	EUR	2,57	2,57	2,57			2,57		2,56	290000,00	2,57	290000,00
Warrant	DE000CE4XAV1	DAX 15768TS OPENZ	EUR	12,30	12,30	12,30			12,30		12,29	100000,00	12,30	100000,00
Warrant	DE000CE8WU03	DAX 15810TPIOPENZ	EUR	2,72	2,72	2,72			2,72		2,71	280000,00	2,72	280000,00
Warrant	DE000CE4XB09	DAX 15950TPIOPENZ	EUR	2,85	2,85	2,85			2,85		2,84	220000,00	2,85	220000,00
Warrant	DE000CE8WT06	DAX 15969TS OPENZ	EUR	13,31	13,31	13,31			13,31		13,30	100000,00	13,31	100000,00
Warrant	DE000HV1VJN3	DAX 16080TS OPENT	EUR											
Warrant	DE000HV1X0T7	DAX 16120TS OPENT	EUR											
Warrant	DE000CE8Y8Q5	DAX 16160TS OPENZ	EUR	14,26	14,26	14,26			14,26		14,25	100000,00	14,26	100000,00
Warrant	DE000CV2DNY3	DAX 16354TS OPENZ	EUR	15,23	15,23	15,23			15,23		15,22	100000,00	15,23	100000,00
Warrant	DE000HV13BF6	DAX 16380TS OPENT	EUR											
Warrant	DE000CE8W7F2	DAX 16390TPIOPENZ	EUR	3,30	3,30	3,30			3,30		3,29	220000,00	3,30	220000,00
Warrant	DE000CV2DNX5	DAX 16553TS OPENZ	EUR	16,23	16,23	16,23			16,23		16,22	100000,00	16,23	100000,00
Warrant	DE000CV2DNW7	DAX 16753TS OPENZ	EUR	17,23	17,23	17,23			17,23		17,22	100000,00	17,23	100000,00
Warrant	DE000CE8WTZ5	DAX 16840TPIOPENZ	EUR	3,77	3,77	3,77			3,77		3,76	210000,00	3,77	209964,00
Warrant	DE000HV14U22	DAX 16902TS OPENT	EUR											
Warrant	DE000HV15AR8	DAX 16920TS OPENT	EUR											
Warrant	DE000CV2DNNV9	DAX 16952TS OPENZ	EUR	18,22	18,22	18,22			18,22		18,21	100000,00	18,22	100000,00
Warrant	DE000CX70WQ6	DAX 19400TPIOPENC	EUR											
Warrant	DE000HV1VS57	DBANK 10P 0318T	EUR											
Warrant	DE000HV151A8	DBANK 10P 0618T	EUR											
Warrant	DE000CY71E73	DBANK 11TCIOPENC	EUR											
Warrant	DE000HV12XA3	DBANK 12C 0318T	EUR											
Warrant	DE000CY71MD1	DBANK 12P 0318C	EUR											
Warrant	DE000HV12ZQ4	DBANK 12P 0318T	EUR											
Warrant	DE000CY71P88	DBANK 12P 0618C	EUR											
Warrant	LU1612663028	DBANK 12P 0618S	EUR	0,14	0,14	0,14			0,14		0,13	4100,00	0,15	4100,00
Warrant	DE000CY70LD5	DBANK 12TCIOPENC	EUR											
Warrant	DE000CD9ETV1	DBANK 12TCIOPENZ	EUR	1,10	1,10	1,10			1,10		1,09	20000,00	1,10	20000,00
Warrant	DE000CY71P62	DBANK 13C 0318C	EUR											
Warrant	DE000CY71P70	DBANK 13C 0618C	EUR											
Warrant	DE000CY712N2	DBANK 13P 0318C	EUR											
Warrant	LU1612661246	DBANK 13P 0318S	EUR	0,08	0,08	0,08			0,08		0,07	4580,00	0,09	4580,00
Warrant	DE000CY712R3	DBANK 13P 0618C	EUR											
Warrant	LU1612663374	DBANK 13P 0618S	EUR	0,21	0,21	0,21			0,21		0,20	3020,00	0,22	3020,00
Warrant	LU1612665668	DBANK 13P 0918S	EUR	0,37	0,37	0,37			0,37		0,36	2120,00	0,38	2120,00
Warrant	DE000CY124F6	DBANK 13TCIOPENC	EUR	0,40	0,40	0,40			0,40		0,39	180000,00	0,40	183000,00
Warrant	DE000CY712G6	DBANK 14C 0318C	EUR											
Warrant	DE000HV119C1	DBANK 14C 0318T	EUR											
Warrant	DE000CV2BNK6	DBANK 14C 0318Z	EUR	0,66	0,66	0,66			0,66		0,65	60000,00	0,66	60000,00
Warrant	DE000CY712J0	DBANK 14C 0618C	EUR											
Warrant	DE000HV14WZ8	DBANK 14C 0618T	EUR											
Warrant	DE000CY712P7	DBANK 14P 0318C	EUR											
Warrant	DE000HV119F4	DBANK 14P 0318T	EUR											
Warrant	DE000CY71699	DBANK 14P 0618C	EUR											
Warrant	DE000CQ1NXT0	DBANK 14TCIOPENC	EUR	0,31	0,31	0,31			0,31		0,30	180000,00	0,31	180000,00
Warrant	DE000CY712H4	DBANK 15C 0318C	EUR											
Warrant	DE000CY712K8	DBANK 15C 0618C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012636047	DBANK 15P 0318B	EUR	0,23	0,23	0,23			0,23		0,22	10000,00	0,23	10000,00
Warrant	DE000CY712Q5	DBANK 15P 0318C	EUR											
Warrant	DE000CY712S1	DBANK 15P 0618C	EUR											
Warrant	DE000CQ1PX18	DBANK 15TCIOPENC	EUR	0,22	0,22	0,22			0,22		0,21	180000,00	0,22	180000,00
Warrant	DE000CY90GH4	DBANK 16C 0318C	EUR											
Warrant	LU1612660511	DBANK 16C 0318S	EUR	0,87	0,87	0,87			0,87		0,86	2420,00	0,88	2420,00
Warrant	DE000HV1W6A5	DBANK 16C 0318T	EUR											
Warrant	DE000CV2C4N7	DBANK 16C 0318Z	EUR	0,34	0,34	0,34			0,34		0,33	50000,00	0,34	50000,00
Warrant	DE000CY72JX3	DBANK 16C 0618C	EUR											
Warrant	LU1612661758	DBANK 16C 0618S	EUR	1,09	1,09	1,09			1,09		1,08	1700,00	1,10	1700,00
Warrant	LU1612663705	DBANK 16C 0918S	EUR	1,29	1,29	1,29			1,29		1,28	1380,00	1,30	1380,00
Warrant	DE000CQ1PKS4	DBANK 16P 0318C	EUR	0,06	0,06	0,06			0,06		0,05	180000,00	0,06	180000,00
Warrant	DE000HV12ZP6	DBANK 16P 0318T	EUR											
Warrant	DE000CQ1PP26	DBANK 16P 0618C	EUR	0,11	0,11	0,11			0,11		0,10	180000,00	0,11	180000,00
Warrant	DE000CQ28174	DBANK 16TCIOPENC	EUR	0,12	0,12	0,12			0,12		0,11	180000,00	0,12	180000,00
Warrant	NL0012639744	DBANK 17C 0318B	EUR	0,62	0,62	0,62			0,62		0,61	10000,00	0,62	10000,00
Warrant	DE000CY6B0T3	DBANK 17C 0318C	EUR											
Warrant	LU1612661089	DBANK 17C 0318S	EUR	0,57	0,57	0,57			0,57		0,56	2620,00	0,58	2620,00
Warrant	NL0012636054	DBANK 17C 0618B	EUR	0,87	0,87	0,87			0,87		0,86	10000,00	0,87	10000,00
Warrant	DE000CQ1PP18	DBANK 17C 0618C	EUR	0,15	0,15	0,15			0,15		0,14	180000,00	0,15	180000,00
Warrant	LU1612662137	DBANK 17C 0618S	EUR	0,80	0,80	0,80			0,80		0,79	1740,00	0,81	1740,00
Warrant	LU1612664182	DBANK 17C 0918S	EUR	1,04	1,04	1,04			1,04		1,03	1460,00	1,05	1460,00
Warrant	DE000CQ1Q2L0	DBANK 17P 0318C	EUR	0,09	0,09	0,09			0,09		0,09	180000,00	0,10	180000,00
Warrant	DE000CQ1Q0J8	DBANK 17P 0618C	EUR	0,15	0,15	0,15			0,15		0,14	180000,00	0,15	180000,00
Warrant	DE000CYSAGX5	DBANK 17TCIOPENC	EUR											
Warrant	DE000CV2E8B1	DBANK 18C 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	40000,00	0,13	40000,00
Warrant	DE000CQ1Q0H2	DBANK 18C 0618C	EUR	0,11	0,11	0,11			0,11		0,10	180000,00	0,11	180000,00
Warrant	LU1612662566	DBANK 18C 0618S	EUR	0,58	0,58	0,58			0,58		0,57	1840,00	0,59	1840,00
Warrant	DE000CV2F684	DBANK 18C 0618Z	EUR	0,21	0,21	0,21			0,21		0,20	30000,00	0,21	30000,00
Warrant	LU1612664695	DBANK 18C 0918S	EUR	0,80	0,80	0,80			0,80		0,79	1420,00	0,81	1420,00
Warrant	DE000CY122W5	DBANK 18TCIOPENC	EUR	0,02	0,02	0,02			0,02		0,01	180000,00	0,03	180000,00
Warrant	DE000CQ1PIM9	DBANK 18TCIOPENC	EUR	0,09	0,09	0,09			0,09		0,08	180000,00	0,09	180000,00
Warrant	LU1612665072	DBANK 19C 0918S	EUR	0,60	0,60	0,60			0,60		0,59	1560,00	0,61	1560,00
Warrant	DE000CQ1PYW7	DBANK 19TCIOPENC	EUR	0,19	0,19	0,19			0,19		0,18	180000,00	0,19	180000,00
Warrant	DE000HV1VS40	DBANK 20C 0318T	EUR											
Warrant	LU1612665239	DBANK 20C 0918S	EUR	0,44	0,44	0,44			0,44		0,43	1760,00	0,45	1760,00
Warrant	DE000HV1VS65	DBANK 20P 0318T	EUR											
Warrant	DE000HV15196	DBANK 20P 0618T	EUR											
Warrant	DE000HV119D9	DBANK 21C 0318T	EUR											
Warrant	DE000HV15EW0	DBANK 21C 0618T	EUR											
Warrant	DE000HV119E7	DBANK 21P 0318T	EUR											
Warrant	DE000CD9ESL7	DBANK 9.9TCIOPENZ	EUR	1,50	1,50	1,50			1,50		1,49	20000,00	1,50	20000,00
Warrant	LU1573486989	DBANK 10.8TL OPENS	EUR	3,49	3,49	3,49			3,49		3,48	30000,00	3,50	30000,00
Warrant	LU1612665403	DBANK 11.5P 0918S	EUR	0,23	0,23	0,23			0,23		0,22	3060,00	0,24	3060,00
Warrant	LU1612661329	DBANK 13.5P 0318S	EUR	0,10	0,10	0,10			0,10		0,09	5000,00	0,11	5000,00
Warrant	LU1612663531	DBANK 13.5P 0618S	EUR	0,25	0,25	0,25			0,25		0,24	2640,00	0,26	2640,00
Warrant	LU1612254794	DBANK 13.5TL OPENS	EUR	2,29	2,29	2,29			2,29		2,28	30000,00	2,30	30000,00
Warrant	NL0012419386	DBANK 14.5C 0318B	EUR	1,49	1,49	1,49			1,49		1,48	10000,00	1,49	10000,00
Warrant	NL0012424360	DBANK 15.5C 0318B	EUR	1,10	1,10	1,10			1,10		1,09	10000,00	1,10	10000,00
Warrant	NL0012636021	DBANK 16.5C 0318B	EUR	0,76	0,76	0,76			0,76		0,75	10000,00	0,76	10000,00
Warrant	LU1612660784	DBANK 16.5C 0318S	EUR	0,71	0,71	0,71			0,71		0,70	2360,00	0,72	2360,00
Warrant	LU1612661915	DBANK 16.5C 0618S	EUR	0,94	0,94	0,94			0,94		0,93	1740,00	0,95	1740,00
Warrant	LU1612663960	DBANK 16.5C 0918S	EUR	1,17	1,17	1,17			1,17		1,16	1420,00	1,18	1420,00
Warrant	NL0012636039	DBANK 17.5C 0318B	EUR	0,49	0,49	0,49			0,49		0,48	10000,00	0,49	10000,00
Warrant	LU1612662301	DBANK 17.5C 0618S	EUR	0,68	0,68	0,68			0,68		0,67	1920,00	0,69	1920,00
Warrant	LU1612664349	DBANK 17.5C 0918S	EUR	0,91	0,91	0,91			0,91		0,90	1500,00	0,92	1500,00
Warrant	LU1573488415	DBANK 18.4TS OPENS	EUR	1,43	1,47	1,26	6449,06	6	1,26	4603	1,25	29280,00	1,27	30000,00
Warrant	NL0012638423	DBANK 18.5C 0618B	EUR	0,54	0,54	0,54			0,54		0,53	10000,00	0,54	10000,00
Warrant	LU1612662723	DBANK 18.5C 0618S	EUR	0,48	0,48	0,48			0,48		0,47	1960,00	0,49	1960,00
Warrant	LU1612664851	DBANK 18.5C 0918S	EUR	0,70	0,70	0,70			0,70		0,69	1580,00	0,71	1580,00
Warrant	DE000CD9ESK9	DBANK 8.28TCIOPENZ	EUR	1,82	1,82	1,82	1092,00	1	1,82	600	1,81	20000,00	1,82	20000,00
Warrant	DE000CX68291	DBANK 9.11TCIOPENZ	EUR	0,89	0,89	0,89			0,89		0,88	180000,00	0,89	180000,00
Warrant	DE000CX686T6	DBANK10.02TCIOPENZ	EUR	0,79	0,79	0,79			0,79		0,78	180000,00	0,79	180000,00
Warrant	DE000CX80CF0	DBANK11.77TCIOPENZ	EUR	0,58	0,58	0,58			0,58		0,57	180000,00	0,58	180000,00
Warrant	LU1452102160	DBANK12.12TL OPENS	EUR	3,21	3,21	3,21			3,21		3,20	26700,00	3,22	26700,00
Warrant	LU1573487284	DBANK12.96TL OPENS	EUR	2,47	2,47	2,47			2,47		2,46	30000,00	2,48	30000,00
Warrant	LU1612254521	DBANK12.96TL OPENS	EUR	2,55	2,55	2,55			2,55		2,54	30000,00	2,56	30000,00
Warrant	LU1573487441	DBANK14.04TL OPENS	EUR											
Warrant	LU1650374728	DBANK14.04TL OPENS	EUR	2,06	2,06	2,06			2,06		2,05	30000,00	2,07	30000,00
Warrant	DE000CV2DYT0	DBANK14.05TCIOPENZ	EUR	0,70	0,70	0,70			0,70		0,69	20000,00	0,70	20000,00

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	LU1650887356	DBANK15.12TL OPENS	EUR	1,56	1,56	1,56			1,56		1,55	30000,00	1,57	30000,00
Warrant	LU1650887513	DBANK16.56TS OPENS	EUR											
Warrant	LU1651894187	DBANK16.56TS OPENS	EUR											
Warrant	LU1573488258	DBANK17.48TS OPENS	EUR											
Warrant	DE000CX80E99	DBANK18.48TPIOENC	EUR	0,07	0,07	0,07			0,07		0,07	180000,00	0,08	180000,00
Warrant	LU1573488506	DBANK19.32TS OPENS	EUR	1,74	1,74	1,74			1,74		1,73	30000,00	1,75	30000,00
Warrant	DE000CX0PCR6	DBANK20.33TPIOENC	EUR	0,28	0,28	0,28			0,28		0,27	180000,00	0,28	180000,00
Warrant	DE000CX0PCX4	DBANK21.17TPIOENC	EUR	0,37	0,37	0,37			0,37		0,36	180000,00	0,37	180000,00
Warrant	DE000CX67L89	DBANK7.291TCIOENC	EUR	5,49	5,49	5,49			5,49		5,48	36000,00	5,49	36000,00
Warrant	DE000CX67L97	DBANK8.203TCIOENC	EUR	4,96	4,96	4,96			4,96		4,95	36000,00	4,96	36000,00
Warrant	DE000CV2D6X0	DBV 31.57CIOENPZ	EUR	0,25	0,26	0,25	1540,00	2	0,26	6000	0,25	750,00	0,27	750,00
Warrant	DE000CF8WZC1	DEBRG 3.88TCIOENPZ	EUR	2,80	2,80	2,80			2,80		2,76	250,00	2,83	250,00
Warrant	DE000CF8WZB3	DEBRG 4.44TCIOENPZ	EUR	2,54	2,54	2,54			2,54		2,50	250,00	2,57	250,00
Warrant	DE000CE8YHF8	DEBRG 5.53TCIOENPZ	EUR	1,02	1,02	1,02			1,02		1,00	250,00	1,03	250,00
Warrant	DE000CV2C3J7	DEBRG 6.61TCIOENPZ	EUR	0,75	0,76	0,75	7500,00	2	0,76	10000	0,74	250,00	0,77	250,00
Warrant	DE000CE4WWM6	DEUTS 66.2TCIOENPZ	EUR	3,48	3,48	3,48			3,48		3,46	2000,00	3,49	2000,00
Warrant	DE000CE4WWN4	DEUTS73.48TCIOENPZ	EUR	2,78	2,78	2,78			2,78		2,76	2000,00	2,79	2000,00
Warrant	DE000CV2CSK3	DIAGE15.67TCIOENPZ	EUR	2,64	2,64	2,64			2,64		2,60	3000,00	2,67	3000,00
Warrant	DE000CV2DZ68	DIAGE20.82TCIOENPZ	EUR	1,51	1,51	1,51			1,51		1,47	3000,00	1,54	3000,00
Warrant	DE000CE4U9C1	DIREN28.86TCIOENPZ	EUR	0,54	0,54	0,54			0,54		0,52	250,00	0,55	250,00
Warrant	DE000CE4U9B3	DIREN33.29TCIOENPZ	EUR	0,33	0,33	0,33			0,33		0,31	250,00	0,34	250,00
Warrant	FR0010944314	DJHLT 302TLOPENS	EUR	5,21	5,21	5,21			5,21		5,19	12500,00	5,22	12500,00
Warrant	DE000CM6PUT4	DJIND 7994TCIOENPZ	EUR	8,49	8,49	8,49			8,49		8,48	200000,00	8,49	200000,00
Warrant	DE000CM444C9	DJIND10154TCIOENPZ	EUR	7,42	7,42	7,42			7,42		7,41	200000,00	7,42	200000,00
Warrant	DE000CK9NHU0	DJIND12434TCIOENPZ	EUR	6,30	6,30	6,30			6,30		6,29	200000,00	6,30	200000,00
Warrant	DE000CB6W924	DJIND12462TL OPENZ	EUR	10,53	10,55	10,53			10,55		10,54	150000,00	10,55	150000,00
Warrant	DE000CK9QQE8	DJIND13274TCIOENPZ	EUR	5,89	5,89	5,89			5,89		5,88	200000,00	5,89	200000,00
Warrant	DE000CK9RD80	DJIND13574TCIOENPZ	EUR	5,74	5,74	5,74			5,74		5,73	200000,00	5,74	200000,00
Warrant	DE000CB6W932	DJIND13584TL OPENZ	EUR	9,60	9,60	9,60			9,60		9,59	150000,00	9,60	150000,00
Warrant	DE000CK9RQP2	DJIND14014TCIOENPZ	EUR	5,49	5,52	5,49			5,52		5,51	200000,00	5,52	200000,00
Warrant	DE000CZ5KEW0	DJIND14254TCIOENPZ	EUR	5,40	5,40	5,40			5,40		5,39	200000,00	5,40	200000,00
Warrant	FR0011505833	DJIND14267TL OPENS	EUR											
Warrant	DE000CZ5KEX8	DJIND14594TCIOENPZ	EUR	5,20	5,23	5,20			5,23		5,22	200000,00	5,23	200000,00
Warrant	DE000CB6W940	DJIND14706TL OPENZ	EUR	8,65	8,65	8,65			8,65		8,64	150000,00	8,65	150000,00
Warrant	DE000CZ5KWP6	DJIND14924TCIOENPZ	EUR	5,07	5,07	5,07			5,07		5,06	200000,00	5,07	200000,00
Warrant	DE000CZ5LGG6	DJIND15154TCIOENPZ	EUR	4,96	4,96	4,96			4,96		4,95	200000,00	4,96	200000,00
Warrant	DE000CB6W957	DJIND15267TL OPENZ	EUR	8,18	8,18	8,18			8,18		8,17	150000,00	8,18	150000,00
Warrant	DE000CZ5MTZ7	DJIND15364TCIOENPZ	EUR	4,86	4,86	4,86			4,86		4,85	200000,00	4,86	200000,00
Warrant	DE000CZ8UXZ6	DJIND15644TCIOENPZ	EUR	4,72	4,72	4,72			4,72		4,71	200000,00	4,72	200000,00
Warrant	DE000CB6W965	DJIND15828TL OPENZ	EUR	7,70	7,70	7,70			7,70		7,69	150000,00	7,70	150000,00
Warrant	DE000CZ8UY06	DJIND15934TCIOENPZ	EUR	4,57	4,57	4,57			4,57		4,56	200000,00	4,57	200000,00
Warrant	DE000CD20AD7	DJIND16204TCIOENPZ	EUR	4,44	4,44	4,44			4,44		4,43	200000,00	4,44	200000,00
Warrant	DE000CD20070	DJIND16363TL OPENZ	EUR	7,25	7,25	7,25			7,25		7,24	150000,00	7,25	150000,00
Warrant	DE000CD20AC9	DJIND16474TCIOENPZ	EUR	4,31	4,31	4,31			4,31		4,30	200000,00	4,31	200000,00
Warrant	DE000CD20A81	DJIND16744TCIOENPZ	EUR	4,18	4,18	4,18			4,18		4,17	200000,00	4,18	200000,00
Warrant	DE000CD20VV5	DJIND16896TL OPENZ	EUR	6,79	6,79	6,79			6,79		6,78	150000,00	6,79	150000,00
Warrant	DE000CD212V1	DJIND17014TCIOENPZ	EUR	4,01	4,04	4,01			4,04		4,03	200000,00	4,04	200000,00
Warrant	DE000CD212U3	DJIND17274TCIOENPZ	EUR	3,91	3,91	3,91			3,91		3,90	200000,00	3,91	200000,00
Warrant	DE000CD21FE2	DJIND17428TL OPENZ	EUR	6,34	6,34	6,34			6,34		6,33	150000,00	6,34	150000,00
Warrant	DE000CD21YJ2	DJIND17544TCIOENPZ	EUR	3,75	3,78	3,75			3,78		3,77	200000,00	3,78	200000,00
Warrant	DE000CD5NUJ3	DJIND17804TCIOENPZ	EUR	3,62	3,65	3,62			3,65		3,64	200000,00	3,65	200000,00
Warrant	FR0012382851	DJIND17905TS OPENS	EUR											
Warrant	DE000CD5NUB0	DJIND17953TL OPENZ	EUR	5,90	5,90	5,90			5,90		5,89	150000,00	5,90	150000,00
Warrant	DE000CV2EVE6	DJIND18000TL 0318Z	EUR	58,22	58,22	58,22			58,22		58,21	15000,00	58,23	15000,00
Warrant	DE000CD5NUH7	DJIND18074TCIOENPZ	EUR	3,49	3,52	3,49			3,52		3,51	200000,00	3,52	200000,00
Warrant	DE000CD5NVV0	DJIND18324TCIOENPZ	EUR	3,39	3,39	3,39			3,39		3,38	200000,00	3,39	200000,00
Warrant	DE000CD9EJH1	DJIND18467TL OPENZ	EUR	5,46	5,46	5,46			5,46		5,45	150000,00	5,46	150000,00
Warrant	DE000CY6B5Q8	DJIND18500P 0318C	EUR	0,04	0,04	0,04			0,04		0,04	100000,00	0,05	100000,00
Warrant	DE000CX80CH6	DJIND18500TCIOENC	EUR	49,17	49,17	49,17			49,17		49,15	10000,00	49,19	10000,00
Warrant	DE000CD9EJA6	DJIND18584TCIOENPZ	EUR	3,26	3,26	3,26			3,26		3,25	200000,00	3,26	200000,00
Warrant	DE000CX81047	DJIND18750TCIOENC	EUR	47,02	47,02	47,02			47,02		47,00	10000,00	47,04	10000,00
Warrant	DE000CD9ENR2	DJIND18844TCIOENPZ	EUR	3,14	3,14	3,14			3,14		3,13	200000,00	3,14	200000,00
Warrant	DE000CD9ENG5	DJIND18981TL OPENZ	EUR	5,03	5,03	5,03			5,03		5,02	150000,00	5,03	150000,00
Warrant	NL0012343743	DJIND19000P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	5000,00	0,03	500,00
Warrant	DE000CY71FF0	DJIND19000P 0318C	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,06	100000,00
Warrant	DE000CE4VRS5	DJIND19000P 0318Z	EUR	0,05	0,05	0,05			0,05		0,05	500000,00		
Warrant	DE000CY6B5W6	DJIND19000P 0618C	EUR	0,11	0,11	0,11			0,11		0,10	100000,00	0,11	100000,00
Warrant	DE000CX81TX5	DJIND19000TCIOENC	EUR	47,32	47,32	47,32			47,32		47,30	10000,00	47,34	10000,00
Warrant	DE000CX81T59	DJIND19000TCIOENC	EUR	44,87	44,87	44,87			44,87		44,85	10000,00	44,89	10000,00
Warrant	DE000CV2EVD8	DJIND19000TL 0318Z	EUR	49,81	49,81	49,81			49,81		49,79	15000,00	49,82	15000,00

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	DE000CY6CJ02	DJIND19000TL 1217C	EUR	49,60	49,60	49,60			49,60		49,58	10000,00	49,62	10000,00
Warrant	DE000CD9ENSO	DJIND19104TCIOPENZ	EUR	3,01	3,01	3,01			3,01		3,00	200000,00	3,01	200000,00
Warrant	DE000CX821U7	DJIND19250TCIOPENC	EUR	42,68	42,68	42,68			42,68		42,66	10000,00	42,70	10000,00
Warrant	DE000CX822J8	DJIND19250TCIOPENC	EUR	45,17	45,17	45,17			45,17		45,15	10000,00	45,19	10000,00
Warrant	DE000CD9F7L2	DJIND19364TCIOPENZ	EUR	2,88	2,88	2,88			2,88		2,87	200000,00	2,88	200000,00
Warrant	DE000CD9FLT9	DJIND19496TL OPENZ	EUR	4,59	4,59	4,59			4,59		4,58	150000,00	4,59	150000,00
Warrant	DE000CY6B5R6	DJIND19500P 0318C	EUR	0,05	0,05	0,05			0,05		0,05	100000,00	0,06	100000,00
Warrant	DE000CV2ECL1	DJIND19500P 0318Z	EUR	0,06	0,06	0,06			0,06		0,05	500000,00	0,06	500000,00
Warrant	DE000CY71FG8	DJIND19500P 0618C	EUR	0,13	0,13	0,13			0,13		0,12	100000,00	0,14	100000,00
Warrant	DE000CX82KD4	DJIND19500TCIOPENC	EUR	40,65	40,65	40,65			40,65		40,63	10000,00	40,67	10000,00
Warrant	DE000CX82KY0	DJIND19500TCIOPENC	EUR	43,16	43,16	43,16			43,16		43,14	10000,00	43,18	10000,00
Warrant	DE000CV2F2J6	DJIND19500TL 0318Z	EUR	45,61	45,61	45,61			45,61		45,59	15000,00	45,62	15000,00
Warrant	DE000CY6CJ10	DJIND19500TL 1217C	EUR	45,37	45,37	45,37			45,37		45,35	10000,00	45,39	10000,00
Warrant	DE000CD9FQU6	DJIND19624TCIOPENZ	EUR	2,72	2,75	2,72	1224,00	1	2,75	450	2,74	200000,00	2,75	200000,00
Warrant	DE000CYOHTR6	DJIND19750TCIOPENC	EUR	39,22	39,22	39,22			39,22		39,20	10000,00	39,24	10000,00
Warrant	DE000CYOHU65	DJIND19750TCIOPENC	EUR	41,75	41,75	41,75			41,75		41,73	10000,00	41,77	10000,00
Warrant	DE000CY10GY7	DJIND19750TCIOPENC	EUR	41,77	41,77	41,77			41,77		41,75	10000,00	41,79	10000,00
Warrant	DE000CX07W22	DJIND19750TPIOPENC	EUR											
Warrant	DE000CD9FVB6	DJIND19884TCIOPENZ	EUR	2,62	2,62	2,62			2,62		2,61	200000,00	2,62	200000,00
Warrant	NL0012296701	DJIND20000P 0318B	EUR	0,03	0,03	0,03			0,03		0,03	5000,00		
Warrant	DE000CY6B5S4	DJIND20000P 0318C	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,06	100000,00
Warrant	DE000CE8WDY2	DJIND20000P 0318Z	EUR	0,06	0,06	0,06			0,06		0,06	500000,00		
Warrant	NL0012420947	DJIND20000P 0618B	EUR	0,12	0,12	0,12			0,12		0,11	5000,00	0,12	5000,00
Warrant	DE000CY6B5X4	DJIND20000P 0618C	EUR	0,15	0,15	0,15			0,15		0,14	100000,00	0,15	100000,00
Warrant	DE000CY10051	DJIND20000TCIOPENC	EUR	36,87	36,87	36,87			36,87		36,85	10000,00	36,89	10000,00
Warrant	DE000CY3M2Y9	DJIND20000TCIOPENC	EUR	38,01	38,01	38,01			38,01		37,99	10000,00	38,03	10000,00
Warrant	DE000CY100K6	DJIND20000TCIOPENC	EUR	39,43	39,43	39,43			39,43		39,41	10000,00	39,45	10000,00
Warrant	DE000CV2EA58	DJIND20000TL 0318Z	EUR	41,16	41,40	41,16			41,40		41,38	15000,00	41,41	15000,00
Warrant	DE000CY6CJ28	DJIND20000TL 1217C	EUR	41,13	41,13	41,13			41,13		41,11	10000,00	41,15	10000,00
Warrant	DE000CD9FSD8	DJIND20004TL OPENZ	EUR	4,16	4,16	4,16			4,16		4,15	150000,00	4,16	150000,00
Warrant	DE000CD9FVC4	DJIND20144TCIOPENZ	EUR	2,50	2,50	2,50			2,50		2,49	200000,00	2,50	200000,00
Warrant	DE000CY6AMS1	DJIND20250TCIOPENC	EUR	36,62	36,62	36,62			36,62		36,60	10000,00	36,64	10000,00
Warrant	DE000CY3L6Z8	DJIND20250TCIOPENC	EUR	35,45	35,45	35,45			35,45		35,43	10000,00	35,47	10000,00
Warrant	DE000CY3L7J0	DJIND20250TCIOPENC	EUR	38,02	38,02	38,02			38,02		38,00	10000,00	38,04	10000,00
Warrant	DE000CY10F27	DJIND20250TCIOPENC	EUR	37,43	37,43	37,43			37,43		37,41	10000,00	37,45	10000,00
Warrant	DE000CY126T2	DJIND20250TCIOPENC	EUR	35,17	35,17	35,17			35,17		35,15	10000,00	35,19	10000,00
Warrant	DE000CY10E36	DJIND20250TCIOPENC	EUR	34,84	34,84	34,84			34,84		34,82	10000,00	34,86	10000,00
Warrant	DE000CV2F2H0	DJIND20250TL 0318Z	EUR	39,05	39,29	39,05			39,29		39,27	15000,00	39,30	15000,00
Warrant	DE000CE4V290	DJIND20294TCIOPENZ	EUR	2,39	2,42	2,39			2,42		2,41	200000,00	2,42	200000,00
Warrant	DE000CR5UH80	DJIND20446TS OPENZ	EUR											
Warrant	DE000CD5PQZ2	DJIND20475TPIOPENZ	EUR											
Warrant	DE000CY6B5T2	DJIND20500P 0318C	EUR	0,08	0,08	0,08			0,08		0,08	100000,00	0,09	100000,00
Warrant	DE000CV2ECM9	DJIND20500P 0318Z	EUR	0,07	0,07	0,07			0,07		0,06	500000,00	0,07	500000,00
Warrant	DE000CY6B5Y2	DJIND20500P 0618C	EUR	0,17	0,17	0,17			0,17		0,16	100000,00	0,17	100000,00
Warrant	DE000CV2ECN7	DJIND20500P 0618Z	EUR	0,17	0,17	0,17	1700,00	1	0,17	10000	0,16	500000,00	0,17	500000,00
Warrant	DE000CY3MH62	DJIND20500TCIOPENC	EUR	36,28	36,28	36,28			36,28		36,26	10000,00	36,30	10000,00
Warrant	DE000CY3MG63	DJIND20500TCIOPENC	EUR	33,68	33,68	33,68			33,68		33,66	10000,00	33,70	10000,00
Warrant	DE000CY92679	DJIND20500TL 0318C	EUR	37,13	37,13	37,13			37,13		37,11	10000,00	37,15	10000,00
Warrant	DE000CV2EA41	DJIND20500TL 0318Z	EUR	37,19	37,19	37,19			37,19		37,17	15000,00	37,20	15000,00
Warrant	DE000CY6CJ36	DJIND20500TL 1217C	EUR	36,89	36,89	36,89			36,89		36,87	10000,00	36,91	10000,00
Warrant	DE000CE4V5A1	DJIND20510TL OPENZ	EUR	3,73	3,73	3,73			3,73		3,72	150000,00	3,73	150000,00
Warrant	DE000CE4VWH8	DJIND20554TCIOPENZ	EUR	2,29	2,29	2,29			2,29		2,28	200000,00	2,29	200000,00
Warrant	DE000CY6CJ44	DJIND20600TL 1217C	EUR	36,05	36,05	36,05			36,05		36,03	10000,00	36,07	10000,00
Warrant	DE000CY6CJ51	DJIND20700TL 1217C	EUR	35,20	35,20	35,20			35,20		35,18	10000,00	35,22	10000,00
Warrant	DE000CY5A875	DJIND20750TCIOPENC	EUR	34,44	34,44	34,44			34,44		34,42	10000,00	34,46	10000,00
Warrant	DE000CY5BFK2	DJIND20750TCIOPENC	EUR	31,86	31,86	31,86			31,86		31,84	10000,00	31,88	10000,00
Warrant	DE000CY5A8J9	DJIND20750TCIOPENC	EUR	31,82	31,82	31,82			31,82		31,80	10000,00	31,84	10000,00
Warrant	DE000CY717E0	DJIND20750TCIOPENC	EUR	33,11	33,11	33,11			33,11		33,09	10000,00	33,13	10000,00
Warrant	DE000CY71YQ8	DJIND20750TCIOPENC	EUR	35,84	35,84	35,84			35,84		35,82	10000,00	35,86	10000,00
Warrant	DE000CV2F2G2	DJIND20750TL 0318Z	EUR	35,08	35,08	35,08			35,08		35,06	15000,00	35,09	15000,00
Warrant	DE000CE4VWJ4	DJIND20764TCIOPENZ	EUR	2,19	2,19	2,19			2,19		2,18	200000,00	2,19	200000,00
Warrant	DE000CY6CJ69	DJIND20800TL 1217C	EUR	34,35	34,35	34,35			34,35		34,33	10000,00	34,37	10000,00
Warrant	DE000CY6CJ77	DJIND20900TL 1217C	EUR	33,51	33,51	33,51			33,51		33,49	10000,00	33,53	10000,00
Warrant	NL0012343750	DJIND21000P 0318B	EUR	0,06	0,06	0,06			0,06		0,05	5000,00	0,06	3500,00
Warrant	DE000CY6B5U0	DJIND21000P 0318C	EUR	0,07	0,07	0,07			0,07		0,07	100000,00	0,08	100000,00
Warrant	NL0012420954	DJIND21000P 0618B	EUR	0,16	0,16	0,16			0,16		0,15	5000,00	0,16	5000,00
Warrant	DE000CY6B5Z9	DJIND21000P 0618C	EUR	0,19	0,19	0,19			0,19		0,18	100000,00	0,19	100000,00
Warrant	DE000CV2DVV2	DJIND21000P 0918Z	EUR	0,33	0,33	0,33			0,33		0,32	150000,00	0,33	150000,00
Warrant	DE000CY5B9T5	DJIND21000TCIOPENC	EUR	29,90	29,90	29,90			29,90		29,88	10000,00	29,92	10000,00
Warrant	DE000CY5B9S6	DJIND21000TCIOPENC	EUR	32,54	32,54	32,54			32,54		32,52	10000,00	32,56	10000,00

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	DE000CY92687	DJIIND21000TL 0318C	EUR	32,91	32,91	32,91			32,91			32,89	10000,00	32,93	10000,00
Warrant	DE000CV2EA33	DJIIND21000TL 0318Z	EUR	32,97	32,97	32,97			32,97			32,95	15000,00	32,98	15000,00
Warrant	DE000CY6CI85	DJIIND21000TL 1217C	EUR	32,66	32,66	32,66			32,66			32,64	10000,00	32,68	10000,00
Warrant	DE000CE8XE36	DJIIND21004TCIOPENZ	EUR	2,07	2,07	2,07			2,07			2,06	200000,00	2,07	200000,00
Warrant	DE000CE8XRL7	DJIIND21005TL OPENZ	EUR	3,27	3,31	3,27			3,31			3,30	150000,00	3,31	150000,00
Warrant	DE000CY6CJ93	DJIIND21100TL 1217C	EUR	31,81	31,81	31,81			31,81			31,79	10000,00	31,83	10000,00
Warrant	DE000CY6CJA1	DJIIND21200TL 1217C	EUR	30,96	30,96	30,96			30,96			30,94	10000,00	30,98	10000,00
Warrant	DE000CY6CLK6	DJIIND21250TCIOPENC	EUR	31,16	31,16	31,16			31,16			31,14	10000,00	31,18	10000,00
Warrant	DE000CY713P5	DJIIND21250TCIOPENC	EUR	28,79	28,79	28,79			28,79			28,77	10000,00	28,81	10000,00
Warrant	DE000CY6CLB5	DJIIND21250TCIOPENC	EUR	28,50	28,50	28,50			28,50			28,48	10000,00	28,52	10000,00
Warrant	DE000CV2F2F4	DJIIND21250TL 0318Z	EUR	30,58	30,86	30,58			30,86			30,84	15000,00	30,87	15000,00
Warrant	DE000CE8XS71	DJIIND21254TCIOPENZ	EUR	1,95	1,95	1,95			1,95			1,94	200000,00	1,95	200000,00
Warrant	DE000CY6CJ89	DJIIND21300TL 1217C	EUR	30,12	30,12	30,12			30,12			30,10	10000,00	30,14	10000,00
Warrant	DE000CY6CJC7	DJIIND21400TL 1217C	EUR	29,27	29,27	29,27			29,27			29,25	10000,00	29,29	10000,00
Warrant	DE000CE8ZD50	DJIIND21498TL OPENZ	EUR	2,90	2,90	2,90			2,90			2,89	100000,00	2,90	100000,00
Warrant	DE000CY6B5G9	DJIIND21500C 0318C	EUR	2,92	2,92	2,92			2,92			2,91	100000,00	2,92	100000,00
Warrant	DE000CY6B5L9	DJIIND21500C 0618C	EUR	3,02	3,02	3,02			3,02			3,01	100000,00	3,02	100000,00
Warrant	DE000CY6B5V8	DJIIND21500P 0318C	EUR	0,09	0,09	0,09			0,09			0,08	100000,00	0,09	100000,00
Warrant	DE000CV2CZ02	DJIIND21500P 0318Z	EUR	0,09	0,09	0,09			0,09			0,08	500000,00	0,09	500000,00
Warrant	DE000CY6B608	DJIIND21500P 0618C	EUR	0,22	0,22	0,22			0,22			0,21	100000,00	0,22	100000,00
Warrant	DE000CV2ECP2	DJIIND21500P 0618Z	EUR	0,22	0,22	0,22			0,22			0,21	300000,00	0,22	300000,00
Warrant	DE000CY6CVB2	DJIIND21500TCIOPENC	EUR	29,16	29,16	29,16			29,16			29,14	10000,00	29,18	10000,00
Warrant	DE000CY6CVM1	DJIIND21500TCIOPENC	EUR	26,47	26,47	26,47			26,47			26,45	10000,00	26,49	10000,00
Warrant	DE000CY92695	DJIIND21500TL 0318C	EUR	28,70	28,70	28,70			28,70			28,68	10000,00	28,72	10000,00
Warrant	DE000CV2EA25	DJIIND21500TL 0318Z	EUR	28,74	28,74	28,74			28,74			28,72	15000,00	28,75	15000,00
Warrant	DE000CY6CN55	DJIIND21500TL 1217C	EUR	28,42	28,42	28,42			28,42			28,40	10000,00	28,44	10000,00
Warrant	DE000CE8Y8S1	DJIIND21514TCIOPENZ	EUR	1,82	1,82	1,82			1,82			1,81	200000,00	1,82	200000,00
Warrant	DE000CY6CQR0	DJIIND21600TL 1217C	EUR	27,57	27,57	27,57			27,57			27,55	10000,00	27,59	10000,00
Warrant	DE000CY71N49	DJIIND21700TL 1217C	EUR	26,73	26,73	26,73			26,73			26,71	10000,00	26,75	10000,00
Warrant	DE000CY72T75	DJIIND21750TCIOPENC	EUR	27,64	27,64	27,64			27,64			27,62	10000,00	27,66	10000,00
Warrant	DE000CY72SW6	DJIIND21750TCIOPENC	EUR	24,93	24,93	24,93			24,93			24,91	10000,00	24,95	10000,00
Warrant	DE000CV2F2E7	DJIIND21750TL 0318Z	EUR	26,63	26,63	26,63			26,63			26,61	15000,00	26,64	15000,00
Warrant	DE000CE8ZBP7	DJIIND21764TCIOPENZ	EUR	1,66	1,70	1,66			1,70			1,69	200000,00	1,70	200000,00
Warrant	DE000CY72AR4	DJIIND21800TL 1217C	EUR	25,88	25,88	25,88			25,88			25,86	10000,00	25,90	10000,00
Warrant	DE000CY72KE1	DJIIND21900TL 1217C	EUR	25,03	25,03	25,03			25,03			25,01	10000,00	25,05	10000,00
Warrant	DE000CV2C2B6	DJIIND21993TL OPENZ	EUR	2,48	2,48	2,48			2,48			2,47	150000,00	2,48	150000,00
Warrant	DE000CY6B5H7	DJIIND22000C 0318C	EUR	2,51	2,51	2,51			2,51			2,50	100000,00	2,51	100000,00
Warrant	DE000CY6B5M7	DJIIND22000C 0618C	EUR	2,64	2,64	2,64			2,64			2,63	100000,00	2,64	100000,00
Warrant	NL0012363139	DJIIND22000P 0318B	EUR	0,09	0,09	0,09			0,09			0,08	5000,00	0,09	5000,00
Warrant	DE000CY6CTRA	DJIIND22000P 0318C	EUR	0,11	0,11	0,11			0,11			0,10	100000,00	0,11	100000,00
Warrant	DE000CV2CLH4	DJIIND22000P 0318Z	EUR	0,10	0,10	0,10			0,10			0,09	500000,00	0,10	500000,00
Warrant	NL0012420962	DJIIND22000P 0618B	EUR	0,23	0,23	0,23			0,23			0,22	5000,00	0,23	5000,00
Warrant	DE000CY6CPU6	DJIIND22000P 0618C	EUR	0,26	0,26	0,26			0,26			0,25	100000,00	0,26	100000,00
Warrant	DE000CV2CLJ0	DJIIND22000P 0618Z	EUR	0,26	0,26	0,26			0,26			0,25	250000,00	0,26	250000,00
Warrant	NL0012639207	DJIIND22000P 0918B	EUR	0,41	0,41	0,41			0,41			0,40	5000,00	0,41	5000,00
Warrant	DE000CV2D VW0	DJIIND22000P 0918Z	EUR	0,43	0,43	0,43			0,43			0,42	100000,00	0,43	100000,00
Warrant	DE000CY90PR4	DJIIND22000TCIOPENC	EUR	25,89	25,89	25,89			25,89			25,87	10000,00	25,91	10000,00
Warrant	DE000CY90NW9	DJIIND22000TCIOPENC	EUR	23,15	23,15	23,15			23,15			23,13	10000,00	23,17	10000,00
Warrant	DE000CY926A5	DJIIND22000TL 0318C	EUR	24,48	24,48	24,48			24,48			24,46	10000,00	24,50	10000,00
Warrant	DE000CV2EA17	DJIIND22000TL 0318Z	EUR	24,52	24,52	24,52			24,52			24,50	15000,00	24,53	15000,00
Warrant	DE000CY72Q03	DJIIND22000TL 1217C	EUR	24,19	24,19	24,19			24,19			24,17	10000,00	24,21	10000,00
Warrant	DE000CV2C2F7	DJIIND22014TCIOPENZ	EUR	1,57	1,57	1,57			1,57			1,56	200000,00	1,57	200000,00
Warrant	DE000CY92CD8	DJIIND22100TL 0318C	EUR	23,64	23,64	23,64			23,64			23,62	10000,00	23,66	10000,00
Warrant	DE000CY72Y37	DJIIND22100TL 1217C	EUR	23,34	23,34	23,34			23,34			23,32	10000,00	23,36	10000,00
Warrant	DE000CY92CE6	DJIIND22200TL 0318C	EUR	22,79	22,79	22,79			22,79			22,77	10000,00	22,81	10000,00
Warrant	DE000CY90N79	DJIIND22200TL 1217C	EUR	22,49	22,49	22,49			22,49			22,47	10000,00	22,51	10000,00
Warrant	DE000CY90W86	DJIIND22250TCIOPENC	EUR	23,84	23,84	23,84			23,84			23,82	10000,00	23,86	10000,00
Warrant	DE000CY90VQ4	DJIIND22250TCIOPENC	EUR	21,08	21,08	21,08			21,08			21,06	10000,00	21,10	10000,00
Warrant	DE000CV2EVC0	DJIIND22250TL 0318Z	EUR	22,40	22,40	22,40			22,40			22,38	15000,00	22,41	15000,00
Warrant	DE000CV2CB42	DJIIND22264TCIOPENZ	EUR	1,45	1,45	1,45			1,45			1,44	200000,00	1,45	200000,00
Warrant	DE000CY92CF3	DJIIND22300TL 0318C	EUR	21,95	21,95	21,95			21,95			21,93	10000,00	21,97	10000,00
Warrant	DE000CY90N87	DJIIND22300TL 1217C	EUR	21,64	21,64	21,64			21,64			21,62	10000,00	21,66	10000,00
Warrant	DE000CQ1Q1F4	DJIIND22400TL 0318C	EUR	21,11	21,11	21,11			21,11			21,09	10000,00	21,13	10000,00
Warrant	DE000CY90R18	DJIIND22400TL 1217C	EUR	20,80	20,80	20,80			20,80			20,78	10000,00	20,82	10000,00
Warrant	DE000CV2CQ86	DJIIND22495TL OPENZ	EUR	2,05	2,05	2,05			2,05			2,04	150000,00	2,05	150000,00
Warrant	NL0012364723	DJIIND22500C 0318B	EUR	2,08	2,08	2,08			2,08			2,07	5000,00	2,09	5000,00
Warrant	DE000CY6B5J3	DJIIND22500C 0318C	EUR	2,11	2,11	2,11			2,11			2,10	100000,00	2,11	100000,00
Warrant	DE000CV2ECH9	DJIIND22500C 0318Z	EUR	2,10	2,10	2,10			2,10			2,09	40000,00	2,10	40000,00
Warrant	DE000CY6B5N5	DJIIND22500C 0618C	EUR	2,26	2,26	2,26			2,26			2,25	100000,00	2,26	100000,00
Warrant	NL0012425375	DJIIND22500P 0318B	EUR	0,11	0,11	0,11			0,11			0,10	5000,00	0,11	5000,00

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	DE000CY72TQ6	DJIND22500P 0318C	EUR	0,13	0,13	0,13			0,13		0,12	100000,00	0,13	100000,00
Warrant	DE000CV2CZ10	DJIND22500P 0318Z	EUR	0,12	0,12	0,12			0,12		0,11	300000,00	0,12	300000,00
Warrant	DE000CY72TR4	DJIND22500P 0618C	EUR	0,31	0,31	0,31			0,31		0,30	100000,00	0,31	100000,00
Warrant	DE000CV2F494	DJIND22500P 0618Z	EUR	0,30	0,30	0,30			0,30		0,29	200000,00	0,30	200000,00
Warrant	DE000CY91GT7	DJIND22500TClOPENC	EUR	21,97	21,97	21,97			21,97		21,95	10000,00	21,99	10000,00
Warrant	DE000CY91GH2	DJIND22500TClOPENC	EUR	19,18	19,18	19,18			19,18		19,16	10000,00	19,20	10000,00
Warrant	DE000CY926B3	DJIND22500TL 0318C	EUR	20,26	20,26	20,26			20,26		20,24	10000,00	20,28	10000,00
Warrant	DE000CV2D5J1	DJIND22500TL 0318Z	EUR	20,28	20,28	20,28			20,28		20,26	15000,00	20,29	15000,00
Warrant	DE000CY90V38	DJIND22500TL 1217C	EUR	19,95	19,95	19,95			19,95		19,93	10000,00	19,97	10000,00
Warrant	DE000CV2CNC1	DJIND22504TClOPENZ	EUR	1,33	1,33	1,33			1,33		1,32	200000,00	1,33	200000,00
Warrant	DE000CY926C1	DJIND22600TL 0318C	EUR	19,42	19,42	19,42			19,42		19,40	10000,00	19,44	10000,00
Warrant	DE000CY911A7	DJIND22600TL 1217C	EUR	19,10	19,10	19,10			19,10		19,08	10000,00	19,12	10000,00
Warrant	DE000CY926D9	DJIND22700TL 0318C	EUR	18,58	18,58	18,58			18,58		18,56	10000,00	18,60	10000,00
Warrant	DE000CY91EC8	DJIND22700TL 1217C	EUR	18,25	18,25	18,25			18,25		18,23	10000,00	18,27	10000,00
Warrant	DE000CY91QV2	DJIND22750TClOPENC	EUR	17,15	17,15	17,15			17,15		17,13	10000,00	17,17	10000,00
Warrant	DE000CQ1QLR2	DJIND22750TClOPENC	EUR	20,37	20,37	20,37			20,37		20,35	10000,00	20,39	10000,00
Warrant	DE000CY91R66	DJIND22750TClOPENC	EUR	19,97	19,97	19,97			19,97		19,95	10000,00	19,99	10000,00
Warrant	DE000CV2EV82	DJIND22750TL 0318Z	EUR	18,17	18,17	18,17			18,17		18,15	15000,00	18,18	15000,00
Warrant	DE000CV2CVH3	DJIND22754TClOPENZ	EUR	1,17	1,21	1,17			1,21		1,20	200000,00	1,21	200000,00
Warrant	DE000CY926E7	DJIND22800TL 0318C	EUR	17,74	17,74	17,74			17,74		17,72	10000,00	17,76	10000,00
Warrant	DE000CY91HP3	DJIND22800TL 1217C	EUR	17,41	17,41	17,41			17,41		17,39	10000,00	17,43	10000,00
Warrant	DE000CY926F4	DJIND22900TL 0318C	EUR	16,89	16,89	16,89			16,89		16,87	10000,00	16,91	10000,00
Warrant	DE000CY91HQ1	DJIND22900TL 1217C	EUR	16,56	16,56	16,56			16,56		16,54	10000,00	16,58	10000,00
Warrant	DE000CV2D0M6	DJIND22998TL OPENZ	EUR	1,61	1,63	1,61	1610,00	1	1,63	1000	1,62	150000,00	1,63	150000,00
Warrant	NL0012343735	DJIND23000C 0318B	EUR	1,69	1,69	1,69			1,69		1,68	5000,00	1,70	5000,00
Warrant	DE000CY685K1	DJIND23000C 0318C	EUR	1,72	1,72	1,72			1,72		1,71	100000,00	1,72	100000,00
Warrant	DE000CV2ECJ5	DJIND23000C 0318Z	EUR	1,71	1,71	1,71			1,71		1,70	40000,00	1,71	40000,00
Warrant	NL0012420939	DJIND23000C 0618B	EUR	1,89	1,89	1,89			1,89		1,88	5000,00	1,89	5000,00
Warrant	DE000CY685P0	DJIND23000C 0618C	EUR	1,90	1,90	1,90			1,90		1,89	100000,00	1,90	100000,00
Warrant	DE000CV2ECK3	DJIND23000C 0618Z	EUR	1,91	1,91	1,91			1,91		1,90	50000,00	1,91	50000,00
Warrant	NL0012639173	DJIND23000C 0918B	EUR	2,10	2,10	2,10			2,10		2,09	5000,00	2,10	5000,00
Warrant	NL0012625909	DJIND23000P 0318B	EUR	0,13	0,14	0,13	1989,20	5	0,14	15280	0,13	5000,00	0,14	24720,00
Warrant	DE000CY914X3	DJIND23000P 0318C	EUR	0,13	0,14	0,13	650,00	1	0,14	5000	0,13	100000,00	0,14	100000,00
Warrant	DE000CV2DV58	DJIND23000P 0318Z	EUR	0,15	0,15	0,15			0,15		0,14	250000,00	0,15	250000,00
Warrant	NL0012629190	DJIND23000P 0618B	EUR	0,34	0,34	0,34			0,34		0,33	5000,00	0,34	5000,00
Warrant	DE000CY90WN9	DJIND23000P 0618C	EUR	0,36	0,36	0,36	720,00	1	0,36	2000	0,35	100000,00	0,36	100000,00
Warrant	DE000CV2DVU4	DJIND23000P 0618Z	EUR	0,35	0,35	0,35			0,35		0,34	150000,00	0,35	150000,00
Warrant	NL0012639215	DJIND23000P 0918B	EUR	0,56	0,56	0,56			0,56		0,55	5000,00	0,56	5000,00
Warrant	DE000CV2F489	DJIND23000P 0918Z	EUR	0,57	0,57	0,57			0,57		0,56	90000,00	0,57	90000,00
Warrant	DE000CV2FHR4	DJIND23000P 1218Z	EUR	0,74	0,74	0,74			0,74		0,73	80000,00	0,74	80000,00
Warrant	DE000CQ1NXU8	DJIND23000TClOPENC	EUR	15,39	15,39	15,39			15,39		15,37	10000,00	15,41	10000,00
Warrant	DE000CQ1NYG5	DJIND23000TClOPENC	EUR	18,24	18,24	18,24			18,24		18,22	10000,00	18,26	10000,00
Warrant	DE000CY926G2	DJIND23000TL 0318C	EUR	16,05	16,05	16,05			16,05		16,03	10000,00	16,07	10000,00
Warrant	DE000CV2EA09	DJIND23000TL 0318Z	EUR	16,05	16,05	16,05			16,05		16,03	15000,00	16,06	15000,00
Warrant	DE000CY91QD0	DJIND23000TL 1217C	EUR	15,71	15,71	15,71			15,71		15,69	10000,00	15,73	10000,00
Warrant	DE000CV2D4N6	DJIND23004TClOPENZ	EUR	1,09	1,09	1,09			1,09		1,08	200000,00	1,09	200000,00
Warrant	DE000CY926H0	DJIND23100TL 0318C	EUR	15,21	15,21	15,21			15,21		15,19	10000,00	15,23	10000,00
Warrant	DE000CY91VC2	DJIND23100TL 1217C	EUR	14,87	14,87	14,87			14,87		14,85	10000,00	14,89	10000,00
Warrant	DE000CQ1NTC4	DJIND23200TL 0318C	EUR	14,37	14,37	14,37			14,37		14,35	10000,00	14,39	10000,00
Warrant	DE000CY91VD0	DJIND23200TL 1217C	EUR	14,02	14,02	14,02			14,02		14,00	10000,00	14,04	10000,00
Warrant	DE000CQ1QJ49	DJIND23250TClOPENC	EUR	16,17	16,17	16,17			16,17		16,15	10000,00	16,19	10000,00
Warrant	DE000CQ1QHP4	DJIND23250TClOPENC	EUR	13,30	13,30	13,30			13,30		13,28	10000,00	13,32	10000,00
Warrant	DE000CV2EAY8	DJIND23250TL 0318Z	EUR	13,59	14,24	13,59	2226,40	2	13,94	160	13,92	15000,00	13,95	15000,00
Warrant	DE000CV2D8K3	DJIND23254TClOPENZ	EUR	0,96	0,96	0,96			0,96		0,95	200000,00	0,96	200000,00
Warrant	DE000CQ1Q508	DJIND23300TL 0318C	EUR	13,52	13,52	13,52			13,52		13,50	10000,00	13,54	10000,00
Warrant	DE000CQ1QH25	DJIND23400TL 0318C	EUR	12,68	12,68	12,68			12,68		12,66	10000,00	12,70	10000,00
Warrant	NL0012425367	DJIND23500C 0318B	EUR	1,33	1,33	1,33			1,33		1,32	5000,00	1,33	5000,00
Warrant	DE000CY70458	DJIND23500C 0318C	EUR	1,34	1,34	1,34			1,34		1,33	100000,00	1,34	100000,00
Warrant	DE000CV2CYZ9	DJIND23500C 0318Z	EUR	1,33	1,33	1,33			1,33		1,32	40000,00	1,33	40000,00
Warrant	NL0012639157	DJIND23500C 0618B	EUR	1,55	1,55	1,55			1,55		1,54	5000,00	1,55	5000,00
Warrant	DE000CY6CWX6	DJIND23500C 0618C	EUR	1,55	1,55	1,55			1,55		1,54	100000,00	1,55	100000,00
Warrant	NL0012633259	DJIND23500P 0318B	EUR	0,18	0,18	0,18			0,18		0,17	5000,00	0,18	4700,00
Warrant	DE000CY91X35	DJIND23500P 0318C	EUR	0,21	0,21	0,21			0,21		0,20	100000,00	0,21	100000,00
Warrant	DE000CV2DVT6	DJIND23500P 0318Z	EUR	0,19	0,19	0,19	950,00	1	0,19	5000	0,18	200000,00	0,19	200000,00
Warrant	NL0012639165	DJIND23500P 0618B	EUR	0,42	0,42	0,42			0,42		0,41	5000,00	0,42	5000,00
Warrant	DE000CY91RH9	DJIND23500P 0618C	EUR	0,44	0,44	0,44			0,44		0,43	100000,00	0,44	100000,00
Warrant	DE000CV2F4A1	DJIND23500P 0618Z	EUR	0,42	0,42	0,42			0,42		0,41	100000,00	0,42	100000,00
Warrant	DE000CQ1QT62	DJIND23500TClOPENC	EUR	14,19	14,19	14,19			14,19		14,17	10000,00	14,21	10000,00
Warrant	DE000CQ1Q5G0	DJIND23500TClOPENC	EUR	11,29	11,29	11,29			11,29		11,27	10000,00	11,31	10000,00
Warrant	DE000CQ1QH33	DJIND23500TL 0318C	EUR	11,84	11,84	11,84			11,84		11,82	10000,00	11,86	10000,00

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	DE000CV2ERX4	DJIND23500TL 0318Z	EUR	11,84	11,84	11,84			11,84		11,82	15000,00	11,85	15000,00
Warrant	DE000CV2ERK1	DJIND23506TL OPENZ	EUR	1,19	1,20	1,19	1190,00	1	1,20	1000	1,19	150000,00	1,20	150000,00
Warrant	DE000CV2ERN5	DJIND23514TCIOPENZ	EUR	0,80	0,83	0,80	892,00	2	0,83	1100	0,82	200000,00	0,83	200000,00
Warrant	DE000CQ1QKD4	DJIND23600TL 0318C	EUR	11,00	11,00	11,00			11,00		10,98	10000,00	11,02	10000,00
Warrant	DE000CQ1QKE2	DJIND23700TL 0318C	EUR	10,17	10,17	10,17			10,17		10,15	10000,00	10,19	10000,00
Warrant	DE000CQ1QT70	DJIND23750TCIOPENC	EUR	12,10	12,10	12,10			12,10		12,08	10000,00	12,12	10000,00
Warrant	DE000CQ1QSH8	DJIND23750TCIOPENC	EUR	9,17	9,17	9,17			9,17		9,15	10000,00	9,19	10000,00
Warrant	DE000CV2EVA4	DJIND23750TL 0318Z	EUR	9,68	9,98	9,68	19546,78	3	9,75	2011	9,73	15000,00	9,76	15000,00
Warrant	DE000CV2ERM7	DJIND23764TCIOPENZ	EUR	0,70	0,71	0,70	280,00	1	0,71	400	0,70	200000,00	0,71	200000,00
Warrant	DE000CQ1QRM0	DJIND23800TL 0318C	EUR	9,33	9,33	9,33			9,33		9,31	10000,00	9,35	10000,00
Warrant	DE000CQ1QRN8	DJIND23900TL 0318C	EUR	8,48	8,48	8,48			8,48		8,46	10000,00	8,50	10000,00
Warrant	DE000CV2EZ57	DJIND23931TCIOPENZ	EUR	0,55	0,58	0,55			0,58		0,57	200000,00	0,58	200000,00
Warrant	NL0012629182	DJIND24000C 0318B	EUR	0,97	0,97	0,97			0,97		0,96	5000,00	0,97	5000,00
Warrant	DE000CV91226	DJIND24000C 0318C	EUR	0,96	0,96	0,96			0,96		0,95	100000,00	0,96	100000,00
Warrant	DE000CV2DVL3	DJIND24000C 0318Z	EUR	0,97	0,97	0,97			0,97		0,96	50000,00	0,97	50000,00
Warrant	NL0012425383	DJIND24000C 0618B	EUR	1,23	1,23	1,23			1,23		1,22	5000,00	1,23	5000,00
Warrant	DE000CV90QB6	DJIND24000C 0618C	EUR	1,22	1,22	1,22			1,22		1,21	100000,00	1,22	100000,00
Warrant	DE000CV2C1Q6	DJIND24000C 0618Z	EUR	1,23	1,23	1,23			1,23		1,22	60000,00	1,23	60000,00
Warrant	NL0012639181	DJIND24000C 0918B	EUR	1,47	1,47	1,47			1,47		1,46	5000,00	1,47	5000,00
Warrant	DE000CV2DVN9	DJIND24000C 0918Z	EUR	1,51	1,51	1,51			1,51		1,50	30000,00	1,51	30000,00
Warrant	DE000CQ1QP25	DJIND24000P 0318C	EUR	0,27	0,27	0,27			0,27		0,26	100000,00	0,27	100000,00
Warrant	DE000CV2F486	DJIND24000P 0318Z	EUR	0,26	0,26	0,26			0,26		0,25	100000,00	0,26	100000,00
Warrant	DE000CQ1QJB0	DJIND24000P 0618C	EUR	0,51	0,51	0,51			0,51		0,50	100000,00	0,51	100000,00
Warrant	DE000CV2FHP8	DJIND24000P 0618Z	EUR	0,52	0,52	0,52	1040,00	1	0,52	2000	0,51	100000,00	0,52	100000,00
Warrant	NL0012639223	DJIND24000P 0918B	EUR	0,77	0,77	0,77			0,77		0,76	5000,00	0,77	5000,00
Warrant	DE000CV2FHQ6	DJIND24000P 0918Z	EUR	0,76	0,76	0,76			0,76		0,75	60000,00	0,76	60000,00
Warrant	DE000CQ28AE0	DJIND24000TCIOPENC	EUR	10,14	10,14	10,14			10,14		10,12	10000,00	10,16	10000,00
Warrant	DE000CQ28A06	DJIND24000TCIOPENC	EUR	7,30	7,30	7,30			7,30		7,28	10000,00	7,32	10000,00
Warrant	DE000CQ1QRP3	DJIND24000TL 0318C	EUR	7,64	7,64	7,64			7,64		7,62	10000,00	7,66	10000,00
Warrant	DE000CV2EZHO	DJIND24000TL 0318Z	EUR	7,25	7,66	7,25			7,66		7,64	15000,00	7,67	15000,00
Warrant	DE000CV2EYQ4	DJIND24003TL OPENZ	EUR	0,78	0,78	0,78			0,78		0,77	150000,00	0,78	150000,00
Warrant	DE000CQ286V0	DJIND24100TL 0318C	EUR	6,79	6,79	6,79			6,79		6,77	10000,00	6,81	10000,00
Warrant	DE000CQ289K7	DJIND24200TL 0318C	EUR	5,98	5,98	5,98			5,98		5,96	10000,00	6,00	10000,00
Warrant	DE000CV2FB23	DJIND24206TCIOPENZ	EUR	0,45	0,46	0,45	180,00	1	0,46	400	0,45	200000,00	0,46	200000,00
Warrant	DE000CV2F551	DJIND24250TL 0318Z	EUR	5,24	5,90	5,24	15309,92	5	5,61	2733	5,59	15000,00	5,62	15000,00
Warrant	DE000CQ28B13	DJIND24300TL 0318C	EUR	4,70	5,14	4,70	1886,90	2	5,14	397	5,12	10000,00	5,16	10000,00
Warrant	DE000CQ1RJY0	DJIND24400TS 0318C	EUR											
Warrant	DE000CV2EZV1	DJIND24486TPIOPENZ	EUR											
Warrant	NL0012630115	DJIND24500C 0318B	EUR	0,66	0,66	0,66			0,66		0,65	5000,00	0,66	4600,00
Warrant	DE000CV91X27	DJIND24500C 0318C	EUR	0,66	0,66	0,66			0,66		0,65	100000,00	0,66	100000,00
Warrant	DE000CV2F445	DJIND24500C 0318Z	EUR	0,65	0,65	0,65			0,65		0,64	60000,00	0,65	60000,00
Warrant	NL0012640114	DJIND24500C 0618B	EUR	0,93	0,93	0,93			0,93		0,92	5000,00	0,93	3500,00
Warrant	DE000CV91JH6	DJIND24500C 0618C	EUR	0,92	0,92	0,92			0,92		0,91	100000,00	0,92	100000,00
Warrant	NL0012643209	DJIND24500P 0318B	EUR	0,35	0,36	0,35	962,50	2	0,36	2750	0,35	5000,00	0,36	5000,00
Warrant	DE000CQ285U4	DJIND24500P 0318C	EUR	0,36	0,36	0,36			0,36		0,35	100000,00	0,36	100000,00
Warrant	DE000CV2FHN3	DJIND24500P 0318Z	EUR	0,36	0,36	0,36			0,36		0,35	100000,00	0,36	100000,00
Warrant	NL0012643217	DJIND24500P 0618B	EUR	0,64	0,64	0,64			0,64		0,63	5000,00	0,64	5000,00
Warrant	DE000CQ1QTD5	DJIND24500P 0618C	EUR	0,65	0,65	0,65			0,65		0,64	100000,00	0,66	100000,00
Warrant	DE000CQ1RH99	DJIND24500TS 0318C	EUR											
Warrant	DE000CV2FOL6	DJIND24500TS 0318Z	EUR											
Warrant	DE000CE4X5W4	DJIND24550TS OPENZ	EUR										0,46	2000,00
Warrant	DE000CQ1QS16	DJIND24600TS 0318C	EUR											
Warrant	DE000CE4WPN8	DJIND24681TPIOPENZ	EUR											
Warrant	DE000CQ1QS24	DJIND24700TS 0318C	EUR								0,00	10000,00		
Warrant	DE000CQ1QSX8	DJIND24750TPIOPENC	EUR											
Warrant	DE000CV2EVF3	DJIND24750TS 0318Z	EUR	0,63	0,63	0,63	44,10	1	0,63	70			0,51	1000,00
Warrant	DE000CQ1QS32	DJIND24800TS 0318C	EUR	0,30	0,30	0,10	80,50	6	0,10	655	0,02	10000,00	0,50	400,00
Warrant	DE000CQ1QS40	DJIND24900TS 0318C	EUR	1,23	1,23	0,80	663,00	3	0,92	700	0,82	10000,00	1,02	10000,00
Warrant	DE000CE4WPP3	DJIND24931TPIOPENZ	EUR	0,22	0,22	0,22			0,22		0,21	200000,00	0,22	200000,00
Warrant	NL0012641559	DJIND25000C 0318B	EUR	0,38	0,39	0,38	2850,00	2	0,39	7500	0,38	5000,00	0,39	5000,00
Warrant	DE000CQ1QP17	DJIND25000C 0318C	EUR	0,38	0,39	0,38	646,00	1	0,39	1700	0,38	100000,00	0,39	100000,00
Warrant	DE000CV2F452	DJIND25000C 0318Z	EUR	0,39	0,39	0,39			0,39		0,38	80000,00	0,39	80000,00
Warrant	NL0012630123	DJIND25000C 0618B	EUR	0,67	0,67	0,67			0,67		0,66	5000,00	0,67	5000,00
Warrant	DE000CQ1QJA2	DJIND25000C 0618C	EUR	0,64	0,64	0,64			0,64		0,63	100000,00	0,64	100000,00
Warrant	DE000CV2DVM1	DJIND25000C 0618Z	EUR	0,67	0,67	0,67			0,67		0,66	80000,00	0,67	80000,00
Warrant	NL0012639199	DJIND25000C 0918B	EUR	0,93	0,93	0,93			0,93		0,92	5000,00	0,93	5000,00
Warrant	DE000CV2DVP4	DJIND25000C 0918Z	EUR	0,96	0,96	0,96			0,96		0,95	40000,00	0,96	40000,00
Warrant	DE000CV2FHL7	DJIND25000C 1218Z	EUR	1,16	1,16	1,16			1,16		1,15	40000,00	1,16	40000,00
Warrant	DE000CY71YR6	DJIND25000TPIOPENC	EUR											
Warrant	DE000CY71RT6	DJIND25000TPIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CY926T5	DJIND25000TS 0318C	EUR	2,04	2,04	1,63	1362,00	3	1,63	750	1,61	10000,00	1,65	10000,00
Warrant	DE000CV2EA82	DJIND25000TS 0318Z	EUR	2,30	2,30	1,68	5886,68	4	1,85	3037	1,83	15000,00	1,86	15000,00
Warrant	DE000CY6CUU6	DJIND25000TS 1217C	EUR	1,53	1,53	1,53			1,53		1,51	10000,00	1,55	10000,00
Warrant	DE000CV2BAK3	DJIND25053TS OPENZ	EUR	0,32	0,32	0,23	115,00	1	0,26	500	0,25	150000,00	0,26	150000,00
Warrant	DE000CQ1QRQ1	DJIND25100TS 0318C	EUR	2,85	2,85	2,44	1140,00	1	2,44	400	2,42	10000,00	2,46	10000,00
Warrant	DE000CE4X908	DJIND25181TPIOPENZ	EUR	0,38	0,38	0,35			0,35		0,34	200000,00	0,35	200000,00
Warrant	DE000CQ1QRR9	DJIND25200TS 0318C	EUR	3,51	3,51	3,26	1755,00	1	3,26	500	3,24	10000,00	3,28	10000,00
Warrant	DE000CV2F2M0	DJIND25250TS 0318Z	EUR	3,81	3,81	3,81			3,81		3,79	15000,00	3,82	15000,00
Warrant	DE000CQ1QRS7	DJIND25300TS 0318C	EUR	3,93	4,20	3,93	8130,00	2	4,08	2000	4,06	10000,00	4,10	10000,00
Warrant	DE000CQ1QRT5	DJIND25400TS 0318C	EUR	5,27	5,27	4,88	1054,00	1	4,88	200	4,86	10000,00	4,90	10000,00
Warrant	DE000CE4X8Z1	DJIND25421TPIOPENZ	EUR	0,51	0,51	0,48			0,48		0,47	200000,00	0,48	200000,00
Warrant	DE000CQ28BP4	DJIND25500C 0318C	EUR	0,21	0,21	0,21			0,21		0,20	100000,00	0,22	100000,00
Warrant	NL0012641567	DJIND25500C 0618B	EUR	0,45	0,45	0,45			0,45		0,44	5000,00	0,45	5000,00
Warrant	DE000CQ1QTC7	DJIND25500C 0618C	EUR	0,45	0,45	0,45			0,45		0,44	100000,00	0,46	100000,00
Warrant	DE000CY6CWC0	DJIND25500TPIOPENC	EUR	4,83	4,83	4,83			4,83		4,82	10000,00	4,83	10000,00
Warrant	DE000CY71SA4	DJIND25500TPIOPENC	EUR	6,02	6,02	6,02			6,02		6,01	10000,00	6,02	10000,00
Warrant	DE000CQ1Q5M1	DJIND25500TPIOPENC	EUR	5,10	5,10	5,10			5,10		5,08	10000,00	5,12	10000,00
Warrant	DE000CQ1QLS0	DJIND25500TPIOPENC	EUR	8,58	8,58	8,58			8,58		8,57	10000,00	8,58	10000,00
Warrant	DE000CY6CVN9	DJIND25500TPIOPENC	EUR	1,82	1,82	1,82			1,82		1,80	10000,00	1,84	10000,00
Warrant	DE000CY71RU4	DJIND25500TPIOPENC	EUR	3,00	3,00	3,00			3,00		2,98	10000,00	3,02	10000,00
Warrant	DE000CY926U3	DJIND25500TS 0318C	EUR	6,32	6,32	5,69	885,00	2	5,71	150	5,69	10000,00	5,73	10000,00
Warrant	DE000CV2EA74	DJIND25500TS 0318Z	EUR	6,23	6,23	5,42	2442,40	2	5,86	440	5,84	15000,00	5,87	15000,00
Warrant	DE000CY901R2	DJIND25500TS 1217C	EUR	5,67	5,67	5,67			5,67		5,65	10000,00	5,69	10000,00
Warrant	DE000CV2DCB4	DJIND25558TS OPENZ	EUR	0,69	0,69	0,69			0,69		0,68	150000,00	0,69	150000,00
Warrant	DE000CQ28B21	DJIND25600TS 0318C	EUR	6,54	6,54	6,54			6,54		6,52	10000,00	6,56	10000,00
Warrant	DE000CE8WBQ2	DJIND25681TPIOPENZ	EUR	0,60	0,60	0,60			0,60		0,59	200000,00	0,60	200000,00
Warrant	DE000CQ28B39	DJIND25700TS 0318C	EUR	7,38	7,38	7,38			7,38		7,36	10000,00	7,40	10000,00
Warrant	DE000CV2F2L2	DJIND25750TS 0318Z	EUR	8,36	8,36	8,00			8,00		7,98	15000,00	8,01	15000,00
Warrant	DE000CQ28B47	DJIND25800TS 0318C	EUR	8,22	8,22	8,22			8,22		8,20	10000,00	8,24	10000,00
Warrant	DE000CQ28B54	DJIND25900TS 0318C	EUR	9,05	9,05	9,05			9,05		9,03	10000,00	9,07	10000,00
Warrant	DE000CE8WV56	DJIND25951TPIOPENZ	EUR	0,74	0,74	0,74			0,74		0,73	200000,00	0,74	200000,00
Warrant	DE000CV2F460	DJIND26000C 0618Z	EUR	0,29	0,29	0,29			0,29		0,28	100000,00	0,29	100000,00
Warrant	NL0012641575	DJIND26000C 0918B	EUR	0,51	0,51	0,51			0,51		0,50	5000,00	0,51	5000,00
Warrant	DE000CV2F478	DJIND26000C 0918Z	EUR	0,54	0,54	0,54			0,54		0,53	70000,00	0,54	70000,00
Warrant	DE000CV2FHM5	DJIND26000C 1218Z	EUR	0,73	0,73	0,73			0,73		0,72	60000,00	0,73	60000,00
Warrant	DE000CQ1Q5J4	DJIND26000TPIOPENC	EUR	10,11	10,11	9,64	1482,50	3	9,71	150	9,69	10000,00	9,73	10000,00
Warrant	DE000CY902E8	DJIND26000TPIOPENC	EUR	10,73	10,73	10,73			10,73		10,72	10000,00	10,73	10000,00
Warrant	DE000CQ1QVC3	DJIND26000TPIOPENC	EUR	12,94	12,94	12,94			12,94		12,93	10000,00	12,94	10000,00
Warrant	DE000CY90251	DJIND26000TPIOPENC	EUR	7,56	7,56	7,56			7,56		7,54	10000,00	7,58	10000,00
Warrant	DE000CY926V1	DJIND26000TS 0318C	EUR	9,90	9,90	9,90			9,90		9,88	10000,00	9,92	10000,00
Warrant	DE000CV2EA66	DJIND26000TS 0318Z	EUR	10,53	10,53	10,16			10,16		10,14	15000,00	10,17	15000,00
Warrant	DE000CY913G0	DJIND26000TS 1217C	EUR	9,87	9,87	9,87			9,87		9,85	10000,00	9,89	10000,00
Warrant	DE000CV2DCC2	DJIND26059TS OPENZ	EUR	1,11	1,11	1,11			1,11		1,10	150000,00	1,11	150000,00
Warrant	DE000CE8WVR8	DJIND26201TPIOPENZ	EUR	0,87	0,87	0,87			0,87		0,86	200000,00	0,87	200000,00
Warrant	DE000CE8XU77	DJIND26441TPIOPENZ	EUR	0,99	0,99	0,99			0,99		0,98	200000,00	0,99	200000,00
Warrant	DE000CY911W1	DJIND26500TPIOPENC	EUR	15,45	15,45	15,45			15,45		15,44	10000,00	15,45	10000,00
Warrant	DE000CY911Q3	DJIND26500TPIOPENC	EUR	12,19	12,19	12,19			12,19		12,17	10000,00	12,21	10000,00
Warrant	DE000CY926W9	DJIND26500TS 0318C	EUR	14,11	14,11	14,11			14,11		14,09	10000,00	14,13	10000,00
Warrant	DE000CY91VE8	DJIND26500TS 1217C	EUR	14,07	14,07	14,07			14,07		14,05	10000,00	14,09	10000,00
Warrant	DE000CV2DFB7	DJIND26551TS OPENZ	EUR	1,53	1,53	1,53			1,53		1,52	150000,00	1,53	150000,00
Warrant	DE000CE8XU69	DJIND26691TPIOPENZ	EUR	1,11	1,11	1,11			1,11		1,10	200000,00	1,11	200000,00
Warrant	DE000CV2DZU5	DJIND26931TPIOPENZ	EUR	1,24	1,24	1,24			1,24		1,23	200000,00	1,24	200000,00
Warrant	DE000CY91QW0	DJIND27000TPIOPENC	EUR	16,71	16,71	16,71			16,71		16,69	10000,00	16,73	10000,00
Warrant	DE000CY91R74	DJIND27000TPIOPENC	EUR	20,03	20,03	20,03			20,03		20,02	10000,00	20,03	10000,00
Warrant	DE000CQ1QKF9	DJIND27000TS 0318C	EUR	18,33	18,33	18,33			18,33		18,31	10000,00	18,35	10000,00
Warrant	DE000CV2F2K4	DJIND27000TS 0318Z	EUR	19,02	19,02	18,66			18,66		18,64	15000,00	18,67	15000,00
Warrant	DE000CV2DZH2	DJIND27056TS OPENZ	EUR	1,96	1,96	1,96			1,96		1,95	150000,00	1,96	150000,00
Warrant	DE000CV2DZV3	DJIND27181TPIOPENZ	EUR	1,36	1,36	1,36			1,36		1,35	200000,00	1,36	200000,00
Warrant	DE000CQ1QJ56	DJIND27500TPIOPENC	EUR	25,73	25,73	25,73			25,73		25,72	10000,00	25,73	10000,00
Warrant	DE000CQ1QHQ2	DJIND27500TPIOPENC	EUR	22,34	22,34	22,34			22,34		22,32	10000,00	22,36	10000,00
Warrant	DE000CQ1QUA9	DJIND27500TS 0318C	EUR	22,55	22,55	22,55			22,55		22,53	10000,00	22,57	10000,00
Warrant	DE000CV2DZJ8	DJIND27556TS OPENZ	EUR	2,38	2,38	2,38			2,38		2,37	150000,00	2,38	150000,00
Warrant	DE000CV2DZW1	DJIND27671TPIOPENZ	EUR	1,61	1,61	1,61			1,61		1,60	200000,00	1,61	200000,00
Warrant	DE000CQ1QSK2	DJIND28000TPIOPENC	EUR	26,79	26,79	26,64	267,90	1	26,64	10	26,62	10000,00	26,66	10000,00
Warrant	DE000CQ1QT88	DJIND28000TPIOPENC	EUR	30,10	30,10	30,10			30,10		30,09	10000,00	30,10	10000,00
Warrant	DE000CQ28B62	DJIND28000TS 0318C	EUR	26,78	26,78	26,78			26,78		26,76	10000,00	26,80	10000,00
Warrant	DE000CV2E0R4	DJIND28000TS 0318Z	EUR	27,08	27,08	27,08			27,08		27,07	15000,00	27,09	15000,00
Warrant	DE000CV2DZK6	DJIND28055TS OPENZ	EUR	2,84	2,84	2,78	2984,70	3	2,80	1061	2,79	150000,00	2,80	150000,00
Warrant	DE000CV2DZX9	DJIND28171TPIOPENZ	EUR	1,86	1,86	1,86			1,86		1,85	200000,00	1,86	200000,00
Warrant	DE000CQ28BH1	DJIND28500TPIOPENC	EUR	31,23	31,23	31,23			31,23		31,21	10000,00	31,25	10000,00

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	DE000CQ28BN9	DJIND28500TPIOENC	EUR	34,76	34,76	34,76			34,76		34,75	10000,00	34,76	10000,00
Warrant	DE000CV2DZL4	DJIND28555TS OPENZ	EUR	3,23	3,23	3,23			3,23		3,22	150000,00	3,23	150000,00
Warrant	DE000CV2F831	DJIND28695TPIOENZ	EUR	2,11	2,11	2,11			2,11		2,10	200000,00	2,11	200000,00
Warrant	DE000CV2EQS6	DJIND29000TS 0318Z	EUR	35,92	35,92	35,41	195590,70	4	35,52	5510	35,50	150000,00	35,53	150000,00
Warrant	DE000CV2EQ27	DJIND29068TS OPENZ	EUR	3,66	3,66	3,66			3,66		3,65	150000,00	3,66	150000,00
Warrant	DE000CV2EQ35	DJIND29569TS OPENZ	EUR	4,09	4,09	4,09			4,09		4,08	150000,00	4,09	150000,00
Warrant	DE000CV2EZK4	DJIND30000TS 0318Z	EUR	43,94	43,94	43,94	48773,40	1	43,94	1110	43,92	15000,00	43,95	15000,00
Warrant	DE000CV2EYR2	DJIND30063TS OPENZ	EUR	4,50	4,50	4,50			4,50		4,49	150000,00	4,50	150000,00
Warrant	DE000CV2FJ25	DJIND31068TS OPENZ	EUR	5,36	5,36	5,36			5,36		5,35	150000,00	5,36	150000,00
Warrant	FR0010944819	DJOIL 257TLOPENS	EUR	1,21	1,21	1,21			1,21		1,19	12500,00	1,23	12500,00
Warrant	DE000CV2CRX8	DPOST23.55TCIOPENZ	EUR	9,13	9,13	9,13			9,13		9,11	1500,00	9,14	1500,00
Warrant	DE000CV2D986	DPOST31.82TCIOPENZ	EUR	2,04	2,04	2,04			2,04		2,03	4000,00	2,05	4000,00
Warrant	DE000HV10SS9	DTELK 12P 0318T	EUR											
Warrant	DE000HV1VS81	DTELK 15C 0318T	EUR											
Warrant	DE000HV1VTA9	DTELK 15P 0318T	EUR											
Warrant	DE000HV1S186	DTELK 15P 0618T	EUR											
Warrant	DE000HV11997	DTELK 16C 0318T	EUR											
Warrant	DE000HV14X03	DTELK 16C 0618T	EUR											
Warrant	DE000HV119A5	DTELK 16P 0318T	EUR											
Warrant	DE000HV1W6C1	DTELK 18C 0318T	EUR										0,33	10000,00
Warrant	DE000HV1WZQ0	DTELK 18P 0318T	EUR											
Warrant	DE000HV1VS99	DTELK 20C 0318T	EUR											
Warrant	DE000CV2CRW0	DTELK 9.87TCIOPENZ	EUR	2,89	2,89	2,89			2,89		2,88	8000,00	2,89	8000,00
Warrant	DE000CV2CVZ5	DTELK 12.97TCIOPENZ	EUR	1,39	1,39	1,39			1,39		1,38	8000,00	1,39	8000,00
Warrant	DE000CV2ET40	EBAY 277L 0318Z	EUR	1,00	1,00	1,00			1,00		0,99	200000,00	1,00	200000,00
Warrant	DE000CV70X89	EBAY 30TCIOPENZ	EUR	0,84	0,84	0,84			0,84		0,83	50000,00	0,84	50000,00
Warrant	DE000CV70W15	EBAY 30TCIOPENZ	EUR	0,69	0,69	0,69			0,69		0,68	50000,00	0,69	50000,00
Warrant	DE000CQ28F76	EBAY 30TL 0318C	EUR	0,76	0,76	0,76			0,76		0,75	50000,00	0,76	50000,00
Warrant	DE000CV2ET32	EBAY 30TL 0318Z	EUR	0,76	0,76	0,75	209,00	1	0,75	275	0,74	200000,00	0,75	200000,00
Warrant	DE000CV70X97	EBAY 32TCIOPENZ	EUR	0,68	0,68	0,68			0,68		0,67	50000,00	0,68	50000,00
Warrant	DE000CV70W23	EBAY 32TCIOPENZ	EUR	0,51	0,51	0,51			0,51		0,50	50000,00	0,51	50000,00
Warrant	DE000CQ1QZ07	EBAY 34TCIOPENZ	EUR	0,56	0,56	0,56			0,56		0,55	50000,00	0,56	50000,00
Warrant	DE000CQ1QYD5	EBAY 34TCIOPENZ	EUR	0,39	0,39	0,39			0,39		0,38	50000,00	0,39	50000,00
Warrant	DE000CQ28414	EBAY 36TCIOPENZ	EUR	0,40	0,40	0,40			0,40		0,39	50000,00	0,40	50000,00
Warrant	DE000CQ283B9	EBAY 36TCIOPENZ	EUR	0,22	0,22	0,22			0,22		0,21	50000,00	0,22	50000,00
Warrant	DE000CQ1PJR8	EBAY 38TCIOPENZ	EUR											
Warrant	DE000CQ1PKD6	EBAY 38TCIOPENZ	EUR											
Warrant	DE000CY486L9	EBAY 40TCIOPENZ	EUR	0,10	0,10	0,10			0,10		0,09	50000,00	0,10	50000,00
Warrant	DE000CY3L7M4	EBAY 40TCIOPENZ	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,27	50000,00
Warrant	DE000CY5BFL0	EBAY 42TCIOPENZ	EUR	0,28	0,28	0,28			0,28		0,27	50000,00	0,28	50000,00
Warrant	DE000CY5BGC7	EBAY 42TCIOPENZ	EUR	0,48	0,48	0,48			0,48		0,47	50000,00	0,48	50000,00
Warrant	DE000CX51BQ0	EBAY 42TCIOPENZ	EUR	0,37	0,37	0,37			0,37		0,36	50000,00	0,37	50000,00
Warrant	DE000CX51AU4	EBAY 42TCIOPENZ	EUR	0,19	0,19	0,19			0,19		0,18	50000,00	0,19	50000,00
Warrant	DE000CY729B1	EBAY 44TCIOPENZ	EUR	0,69	0,69	0,69			0,69		0,68	50000,00	0,69	50000,00
Warrant	DE000CY728V1	EBAY 44TCIOPENZ	EUR	0,47	0,47	0,47			0,47		0,46	50000,00	0,47	50000,00
Warrant	LU1548255253	EDEN 17P 0618S	EUR	0,39	0,39	0,39			0,39		0,38	960,00	0,40	960,00
Warrant	LU1548254876	EDEN 19P 0318S	EUR	0,26	0,26	0,26			0,26		0,25	920,00	0,27	920,00
Warrant	LU1612571098	EDEN 21C 0318S	EUR	1,98	1,98	1,98			1,98		1,92	118,00	2,04	118,00
Warrant	LU1612571841	EDEN 21C 0618S	EUR	2,11	2,11	2,11			2,11		2,04	120,00	2,17	120,00
Warrant	LU1612571254	EDEN 22C 0318S	EUR	1,61	1,61	1,61			1,61		1,56	168,00	1,65	168,00
Warrant	LU1612572062	EDEN 22C 0618S	EUR	1,79	1,79	1,79			1,79		1,74	150,00	1,84	150,00
Warrant	LU1548255097	EDEN 23C 0618S	EUR	1,52	1,52	1,52			1,52		1,47	188,00	1,56	188,00
Warrant	LU1548254520	EDEN 24C 0318S	EUR	0,99	0,99	0,99			0,99		0,98	340,00	1,00	340,00
Warrant	DE000CV2BNL4	EDEN 24C 0318Z	EUR	0,94	0,94	0,94			0,94		0,90	1000,00	0,97	1000,00
Warrant	LU1548254959	EDEN 24P 0318S	EUR	0,95	0,95	0,95			0,95		0,94	260,00	0,96	260,00
Warrant	LU1548255337	EDEN 24P 0618S	EUR	1,52	1,52	1,52			1,52		1,47	174,00	1,57	174,00
Warrant	NL0012424386	EDEN 25C 0318B	EUR	0,73	0,73	0,73			0,73		0,72	5000,00	0,73	5000,00
Warrant	DE000CV2BNM2	EDEN 26C 0318Z	EUR	0,54	0,54	0,54			0,54		0,51	1500,00	0,56	1500,00
Warrant	DE000CV2F692	EDEN 26C 0618Z	EUR	0,80	0,80	0,80			0,80		0,77	1000,00	0,82	1000,00
Warrant	LU1612571411	EDEN 27P 0318S	EUR	1,96	1,96	1,96			1,96		1,90	106,00	2,02	106,00
Warrant	LU1612572229	EDEN 27P 0618S	EUR	2,57	2,57	2,57			2,57		2,49	96,00	2,64	96,00
Warrant	DE000CV2C4P2	EDEN 28C 0318Z	EUR	0,29	0,29	0,29			0,29		0,27	1500,00	0,30	1500,00
Warrant	LU1612571684	EDEN 28P 0318S	EUR	2,37	2,37	2,37			2,37		2,30	94,00	2,44	94,00
Warrant	LU1612572575	EDEN 28P 0618S	EUR	2,97	2,97	2,97			2,97		2,88	84,00	3,06	84,00
Warrant	LU1548254793	EDEN 30C 0318S	EUR	0,30	0,30	0,30			0,30		0,29	920,00	0,31	920,00
Warrant	LU1548255170	EDEN 30C 0618S	EUR	0,58	0,58	0,58			0,58		0,57	840,00	0,59	840,00
Warrant	NL0012627392	EDEN 26.5C 0318B	EUR	0,46	0,46	0,46			0,46		0,45	5000,00	0,46	5000,00
Warrant	DE000CN4Z3X6	EDEN 10.58TCIOPENZ	EUR	2,81	2,81	2,81			2,81		2,78	500,00	2,84	500,00
Warrant	DE000CN4YK16	EDEN 11.76TCIOPENZ	EUR	2,59	2,59	2,59			2,59		2,56	500,00	2,62	500,00
Warrant	DE000CN4YOD5	EDEN 12.91TCIOPENZ	EUR	2,37	2,37	2,37			2,37		2,34	500,00	2,40	500,00

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	DE000CD208B1	EDEN 14.01TCIOPENZ	EUR	2,16	2,16	2,16			2,16		2,13	500,00	2,19	500,00
Warrant	DE000CD20TM8	EDEN 15.12TCIOPENZ	EUR	1,94	1,94	1,94			1,94		1,91	500,00	1,97	500,00
Warrant	DE000CD22N93	EDEN 16.19TCIOPENZ	EUR	1,74	1,74	1,74			1,74		1,71	500,00	1,77	500,00
Warrant	DE000CD5NR20	EDEN 17.23TCIOPENZ	EUR	1,54	1,54	1,54			1,54		1,51	500,00	1,57	500,00
Warrant	DE000CD5NR38	EDEN 18.27TCIOPENZ	EUR	1,34	1,34	1,34			1,34		1,31	500,00	1,37	500,00
Warrant	DE000CE4X502	EDEN 20.34TCIOPENZ	EUR	0,94	0,94	0,94			0,94		0,91	500,00	0,97	500,00
Warrant	DE000HV10S24	EDF 6P 0318T	EUR											
Warrant	DE000CE8VZ9E	EDF 6P 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	15000,00	0,02	15000,00
Warrant	LU1452145482	EDF 6P 1218S	EUR	0,10	0,10	0,10			0,10		0,09	3020,00	0,11	3020,00
Warrant	LU1452146290	EDF 6P 1219S	EUR	0,28	0,28	0,28			0,28		0,27	1660,00	0,29	1660,00
Warrant	DE000CY4A3F9	EDF 7C 0318C	EUR	0,92	0,92	0,92			0,92		0,82	4000,00	1,02	4000,00
Warrant	NL0012356307	EDF 7P 0618B	EUR	0,07	0,07	0,07			0,07		0,06	50000,00	0,08	50000,00
Warrant	DE000CY11A54	EDF 7TCIOPENC	EUR	1,08	1,08	1,08			1,08		1,07	2500,00	1,09	2500,00
Warrant	DE000HV12XC9	EDF 8C 0318T	EUR											
Warrant	LU1452145722	EDF 8C 1219S	EUR	1,99	1,99	1,99			1,99		1,93	220,00	2,05	220,00
Warrant	NL0012357826	EDF 8P 0318B	EUR	0,05	0,05	0,05			0,05		0,04	50000,00	0,05	50000,00
Warrant	DE000CY4AE92	EDF 8P 0318C	EUR	0,03	0,03	0,03			0,03		0,01	4000,00	0,05	4000,00
Warrant	DE000HV1WZT4	EDF 8P 0318T	EUR											
Warrant	DE000CV28XJ7	EDF 8P 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	15000,00	0,03	15000,00
Warrant	NL0012297873	EDF 8P 0618B	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,15	50000,00
Warrant	LU1452144915	EDF 8P 0618S	EUR	0,12	0,12	0,12			0,12		0,11	1680,00	0,13	1680,00
Warrant	DE000CY4AT51	EDF 8TCIOPENC	EUR	0,84	0,84	0,84			0,84		0,83	4000,00	0,85	4000,00
Warrant	DE000CY71S10	EDF 8TCIOPENC	EUR	0,78	0,78	0,78			0,78		0,77	4000,00	0,79	4000,00
Warrant	LU1548188710	EDF 8TCIOPENS	EUR	1,59	1,59	1,59			1,59		1,58	25000,00	1,60	25000,00
Warrant	LU1612205234	EDF 8TL 0318S	EUR	2,81	2,81	2,81			2,81		2,78	30000,00	2,83	30000,00
Warrant	DE000CY4AA21	EDF 9C 0318C	EUR	0,48	0,48	0,48			0,48		0,46	4000,00	0,50	4000,00
Warrant	DE000HV10SU5	EDF 9C 0318T	EUR											
Warrant	DE000CE4XL98	EDF 9C 0318Z	EUR	0,49	0,49	0,49			0,49		0,48	7000,00	0,50	7000,00
Warrant	DE000CY724Z1	EDF 9C 0618C	EUR	0,51	0,51	0,51			0,51		0,49	4000,00	0,53	4000,00
Warrant	LU1416032057	EDF 9C 1219S	EUR	1,71	1,71	1,71			1,71		1,66	220,00	1,76	220,00
Warrant	DE000CY48NX2	EDF 9P 0318C	EUR	0,06	0,06	0,06			0,06		0,04	4000,00	0,08	4000,00
Warrant	DE000HV10SY7	EDF 9P 0318T	EUR											
Warrant	DE000CV28XL3	EDF 9P 0318Z	EUR	0,06	0,06	0,06			0,06		0,05	15000,00	0,06	15000,00
Warrant	DE000CY91AJ1	EDF 9P 0618C	EUR	0,12	0,12	0,12			0,12		0,10	4000,00	0,14	4000,00
Warrant	DE000CV2CH38	EDF 9P 0918Z	EUR	0,20	0,20	0,20			0,20		0,19	15000,00	0,20	15000,00
Warrant	NL0012341994	EDF 9P 1218B	EUR	0,54	0,54	0,54			0,54		0,51	50000,00	0,56	50000,00
Warrant	DE000CV2FD21	EDF 9P 1218Z	EUR	0,27	0,27	0,27			0,27		0,26	15000,00	0,27	15000,00
Warrant	DE000CQ1Q2B1	EDF 9TCIOPENC	EUR	0,52	0,52	0,52			0,52		0,51	4000,00	0,53	4000,00
Warrant	LU1573769699	EDF 9TCIOPENS	EUR	0,96	0,96	0,96			0,96		0,95	25000,00	0,97	25000,00
Warrant	DE000CQ1PLL7	EDF 9TL 0318C	EUR	0,45	0,45	0,45			0,45		0,44	4000,00	0,46	4000,00
Warrant	LU1612216942	EDF 9TL 0318S	EUR	1,84	1,84	1,84			1,84		1,81	30000,00	1,86	30000,00
Warrant	LU1573707152	EDF 9TPIOPENS	EUR											
Warrant	NL0012357818	EDF 10C 0318B	EUR	0,61	0,61	0,61			0,61		0,60	50000,00	0,61	50000,00
Warrant	DE000CY4AL77	EDF 10C 0318C	EUR	0,29	0,29	0,29			0,29		0,27	4000,00	0,31	4000,00
Warrant	DE000HV1W6E7	EDF 10C 0318T	EUR											
Warrant	DE000CV2BNP5	EDF 10C 0318Z	EUR	0,31	0,31	0,31			0,31		0,30	9000,00	0,32	9000,00
Warrant	NL0012356299	EDF 10C 0618B	EUR	0,73	0,73	0,73			0,73		0,72	50000,00	0,74	50000,00
Warrant	DE000CY71ZV5	EDF 10C 0618C	EUR	0,35	0,35	0,35			0,35		0,33	4000,00	0,37	4000,00
Warrant	DE000CQ1PNY6	EDF 10C 0618C	EUR	0,35	0,35	0,35			0,35		0,33	4000,00	0,37	4000,00
Warrant	LU1452144675	EDF 10C 0618S	EUR	1,02	1,02	1,02			1,02		0,98	220,00	1,05	220,00
Warrant	NL0012426472	EDF 10P 0318B	EUR	0,25	0,25	0,25			0,25		0,24	50000,00	0,25	50000,00
Warrant	DE000CYSA0N8	EDF 10P 0318C	EUR	0,12	0,12	0,12			0,12		0,10	4000,00	0,14	4000,00
Warrant	DE000HV1WZS6	EDF 10P 0318T	EUR											
Warrant	DE000CV2CEQ0	EDF 10P 0318Z	EUR	0,14	0,14	0,14			0,14		0,13	15000,00	0,14	15000,00
Warrant	DE000CY91AK9	EDF 10P 0618C	EUR	0,22	0,22	0,22			0,22		0,20	4000,00	0,24	4000,00
Warrant	DE000CY71Z26	EDF 10P 0618C	EUR	0,22	0,22	0,22			0,22		0,20	4000,00	0,24	4000,00
Warrant	LU1452145052	EDF 10P 0618S	EUR	0,36	0,36	0,36			0,36		0,35	600,00	0,37	600,00
Warrant	NL0012631337	EDF 10P 0918B	EUR	0,62	0,62	0,62			0,62		0,61	50000,00	0,63	50000,00
Warrant	LU1452145565	EDF 10P 1218S	EUR	0,66	0,66	0,66			0,66		0,65	500,00	0,67	500,00
Warrant	LU1452146373	EDF 10P 1219S	EUR	1,09	1,09	1,09			1,09		1,05	500,00	1,12	500,00
Warrant	DE000CQ1Q847	EDF 10TCIOPENC	EUR	0,19	0,19	0,19			0,19		0,18	4000,00	0,20	4000,00
Warrant	DE000CY91697	EDF 10TCIOPENC	EUR	0,30	0,30	0,30			0,30		0,29	4000,00	0,31	4000,00
Warrant	LU1650988386	EDF 10TCIOPENS	EUR	0,44	0,44	0,44	440,00	1	0,44	1000	0,43	25000,00	0,45	25000,00
Warrant	LU1612234176	EDF 10TCIOPENS	EUR	0,48	0,48	0,48			0,48		0,47	25000,00	0,49	25000,00
Warrant	DE000CQ1Q4Y9	EDF 10TL 0318C	EUR	0,20	0,20	0,20			0,20		0,19	4000,00	0,21	4000,00
Warrant	LU1573582357	EDF 10TPIOPENS	EUR											
Warrant	NL0012341903	EDF 11C 0318B	EUR	0,34	0,34	0,34			0,34		0,33	50000,00	0,34	50000,00
Warrant	DE000CY48NV6	EDF 11C 0318C	EUR	0,16	0,16	0,16			0,16		0,14	4000,00	0,18	4000,00
Warrant	DE000CV2BNQ3	EDF 11C 0318Z	EUR	0,19	0,19	0,19			0,19		0,18	10000,00	0,19	10000,00
Warrant	NL0012341945	EDF 11C 0618B	EUR	0,49	0,49	0,49			0,49		0,48	50000,00	0,50	50000,00

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	DE000CY91AF9	EDF 11C 0618C	EUR	0,23	0,23	0,23			0,23		0,21	4000,00	0,25	4000,00
Warrant	DE000CY712W3	EDF 11C 0618C	EUR	0,23	0,23	0,23			0,23		0,21	4000,00	0,25	4000,00
Warrant	NL0012636195	EDF 11C 09188	EUR	0,64	0,64	0,64			0,64		0,63	50000,00	0,65	50000,00
Warrant	NL0012640585	EDF 11P 03188	EUR	0,49	0,49	0,49			0,49		0,48	50000,00	0,49	50000,00
Warrant	DE000CY902H1	EDF 11P 0318C	EUR	0,24	0,24	0,24			0,24		0,22	4000,00	0,26	4000,00
Warrant	DE000CV2D3G2	EDF 11P 0318Z	EUR	0,26	0,26	0,26			0,26		0,25	10000,00	0,26	10000,00
Warrant	NL0012633804	EDF 11P 06188	EUR	0,72	0,72	0,72			0,72		0,71	50000,00	0,73	50000,00
Warrant	DE000CY91AL7	EDF 11P 0618C	EUR	0,35	0,35	0,35			0,35		0,33	4000,00	0,37	4000,00
Warrant	DE000CQ28CZ1	EDF 11TPIOPENC	EUR	0,09	0,09	0,09			0,09		0,08	4000,00	0,10	4000,00
Warrant	DE000CQ28DE4	EDF 11TPIOPENC	EUR	0,19	0,19	0,19			0,19		0,18	4000,00	0,20	4000,00
Warrant	LU1477415027	EDF 11TPIOPENS	EUR											
Warrant	DE000CQ28CD8	EDF 11TS 0318C	EUR	0,09	0,09	0,09			0,09		0,08	4000,00	0,10	4000,00
Warrant	NL0012341911	EDF 12C 03188	EUR	0,18	0,18	0,18			0,18		0,17	50000,00	0,18	50000,00
Warrant	DE000CY582Z7	EDF 12C 0318C	EUR	0,08	0,08	0,08			0,08		0,06	4000,00	0,10	4000,00
Warrant	DE000HV10SV3	EDF 12C 0318T	EUR											
Warrant	DE000CE8XP56	EDF 12C 0318Z	EUR	0,08	0,08	0,08			0,08		0,07	315000,00	0,08	15000,00
Warrant	NL0012297857	EDF 12C 06188	EUR	0,32	0,32	0,32			0,32		0,31	50000,00	0,33	50000,00
Warrant	DE000CY72TF9	EDF 12C 0618C	EUR	0,14	0,14	0,14			0,14		0,12	4000,00	0,16	4000,00
Warrant	DE000CY91AG7	EDF 12C 0618C	EUR	0,14	0,14	0,14			0,14		0,12	4000,00	0,16	4000,00
Warrant	LU1452144758	EDF 12C 0618S	EUR	0,54	0,54	0,53	2140,00	2	0,53	4000	0,52	520,00	0,54	520,00
Warrant	NL0012631303	EDF 12C 09188	EUR	0,47	0,47	0,47			0,47		0,46	50000,00	0,48	50000,00
Warrant	DE000CV2CH20	EDF 12C 0918Z	EUR	0,25	0,25	0,25			0,25		0,24	15000,00	0,25	15000,00
Warrant	NL0012631345	EDF 12C 12188	EUR	0,59	0,59	0,59			0,59		0,56	50000,00	0,61	50000,00
Warrant	LU1452145219	EDF 12C 1218S	EUR	0,80	0,80	0,80			0,80		0,79	360,00	0,81	360,00
Warrant	DE000CV2FD13	EDF 12C 1218Z	EUR	0,29	0,29	0,29			0,29		0,28	10000,00	0,29	10000,00
Warrant	LU1452145995	EDF 12C 1219S	EUR	0,82	0,82	0,82			0,82		0,81	340,00	0,83	340,00
Warrant	DE000CY91TL7	EDF 12P 0318C	EUR	0,41	0,41	0,41			0,41		0,39	4000,00	0,43	4000,00
Warrant	DE000HV10SX9	EDF 12P 0318T	EUR											
Warrant	DE000CV2DPU6	EDF 12P 0318Z	EUR	0,42	0,42	0,42			0,42		0,41	9000,00	0,43	9000,00
Warrant	DE000CY91TM5	EDF 12P 0618C	EUR	0,51	0,51	0,51			0,51		0,49	4000,00	0,53	4000,00
Warrant	LU1452145136	EDF 12P 0618S	EUR	0,86	0,86	0,86			0,86		0,85	300,00	0,87	300,00
Warrant	LU1452145649	EDF 12P 1218S	EUR	1,22	1,22	1,22			1,22		1,18	340,00	1,25	340,00
Warrant	LU1452146456	EDF 12P 1219S	EUR	1,69	1,69	1,69			1,69		1,64	320,00	1,74	320,00
Warrant	DE000CQ1Q482	EDF 12TPIOPENC	EUR	0,43	0,43	0,43			0,43		0,42	4000,00	0,44	4000,00
Warrant	DE000CQ1PMV4	EDF 12TPIOPENC	EUR	0,28	0,28	0,28			0,28		0,27	4000,00	0,29	4000,00
Warrant	DE000CQ1PNH1	EDF 12TPIOPENC	EUR	0,39	0,39	0,39			0,39		0,38	4000,00	0,40	4000,00
Warrant	DE000CQ1Q3U9	EDF 12TPIOPENC	EUR	0,32	0,32	0,32			0,32		0,31	4000,00	0,33	4000,00
Warrant	LU1650921981	EDF 12TPIOPENS	EUR	0,71	0,71	0,71			0,71		0,70	25000,00	0,72	25000,00
Warrant	DE000CQ1PLU8	EDF 12TS 0318C	EUR	0,35	0,35	0,35			0,35		0,34	4000,00	0,36	4000,00
Warrant	LU1650888750	EDF 12TS OPENS	EUR	0,89	0,89	0,89			0,89		0,88	25000,00	0,90	25000,00
Warrant	NL0012629422	EDF 13C 03188	EUR	0,10	0,10	0,10			0,10		0,09	50000,00	0,10	50000,00
Warrant	DE000CY914L8	EDF 13C 0318C	EUR	0,04	0,04	0,04			0,04		0,02	4000,00	0,06	4000,00
Warrant	DE000CE8YBV8	EDF 13C 0318Z	EUR	0,06	0,06	0,06			0,06		0,05	15000,00	0,06	15000,00
Warrant	NL0012341952	EDF 13C 06188	EUR	0,21	0,21	0,21			0,21		0,20	50000,00	0,22	50000,00
Warrant	DE000CY908M5	EDF 13C 0618C	EUR	0,09	0,09	0,09			0,09		0,07	4000,00	0,11	4000,00
Warrant	DE000CY91AH5	EDF 13C 0618C	EUR	0,09	0,09	0,09			0,09		0,07	12000,00	0,11	4000,00
Warrant	NL0012631311	EDF 13C 09188	EUR	0,34	0,34	0,34			0,34		0,33	50000,00	0,35	50000,00
Warrant	DE000CV2F6A6	EDF 13C 0918Z	EUR	0,18	0,18	0,18			0,18		0,17	15000,00	0,18	15000,00
Warrant	DE000CQ1PFP0	EDF 13P 0618C	EUR	0,70	0,70	0,70			0,70		0,64	4000,00	0,76	4000,00
Warrant	DE000CY915Z5	EDF 13TPIOPENC	EUR	0,50	0,50	0,50			0,50		0,49	4000,00	0,51	4000,00
Warrant	DE000CY916B4	EDF 13TPIOPENC	EUR	0,63	0,63	0,63			0,63		0,62	4000,00	0,64	4000,00
Warrant	DE000CY90AL9	EDF 13TPIOPENC	EUR	0,49	0,49	0,49			0,49		0,48	4000,00	0,50	4000,00
Warrant	DE000CY90B57	EDF 13TPIOPENC	EUR	0,61	0,61	0,61			0,61		0,60	4000,00	0,62	4000,00
Warrant	DE000CQ1P3J3	EDF 13TS 0318C	EUR	0,60	0,60	0,60			0,60		0,59	4000,00	0,61	4000,00
Warrant	LU1650362046	EDF 13TS 0318S	EUR	2,40	2,40	2,40			2,40		2,37	30000,00	2,42	30000,00
Warrant	DE000CQ1PD95	EDF 14C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	4000,00	0,04	4000,00
Warrant	DE000CV2DL15	EDF 14C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	15000,00	0,04	15000,00
Warrant	NL0012631295	EDF 14C 06188	EUR	0,15	0,15	0,15			0,15		0,14	50000,00	0,16	50000,00
Warrant	DE000CQ1NVP2	EDF 14C 0618C	EUR	0,06	0,06	0,06			0,06		0,04	4000,00	0,08	4000,00
Warrant	NL0012631329	EDF 14C 09188	EUR	0,24	0,24	0,24			0,24		0,23	50000,00	0,25	50000,00
Warrant	DE000CV2D7A6	EDF 14C 0918Z	EUR	0,14	0,14	0,14			0,14		0,13	15000,00	0,14	15000,00
Warrant	NL0012631352	EDF 14C 12188	EUR	0,34	0,34	0,34			0,34		0,31	50000,00	0,36	50000,00
Warrant	LU1452145300	EDF 14C 1218S	EUR	0,50	0,50	0,50			0,50		0,49	620,00	0,51	620,00
Warrant	DE000CQ1NTR2	EDF 14TPIOPENC	EUR	0,76	0,76	0,76			0,76		0,75	4000,00	0,77	4000,00
Warrant	DE000CQ1NU70	EDF 14TPIOPENC	EUR	0,90	0,90	0,90			0,90		0,89	4000,00	0,91	4000,00
Warrant	LU1612111507	EDF 14TPIOPENS	EUR	1,59	1,59	1,59			1,59		1,58	25000,00	1,60	25000,00
Warrant	DE000CQ1P3L9	EDF 14TS 0318C	EUR	0,85	0,85	0,85			0,85		0,84	4000,00	0,86	4000,00
Warrant	NL0012633812	EDF 15C 09188	EUR	0,18	0,18	0,18			0,18		0,17	50000,00	0,19	50000,00
Warrant	DE000CQ1PETS	EDF 15TPIOPENC	EUR	1,02	1,02	1,02			1,02		1,01	4000,00	1,03	4000,00
Warrant	DE000CQ1PF93	EDF 15TPIOPENC	EUR	1,16	1,16	1,16			1,16		1,15	4000,00	1,17	4000,00

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	DE000CQ1PE60	EDF 15TS 0318C	EUR	1,10	1,10	1,10			1,10		1,09	4000,00	1,11	4000,00
Warrant	LU1452146027	EDF 16C 1219S	EUR	0,56	0,56	0,56			0,56		0,55	680,00	0,57	680,00
Warrant	LU1416032131	EDF 19C 1220S	EUR	0,47	0,47	0,47			0,47		0,46	1060,00	0,48	1060,00
Warrant	DE000CY11GL2	EDF 6.5TCIOPENC	EUR	1,14	1,14	1,14			1,14		1,13	2500,00	1,15	2500,00
Warrant	NL0012356281	EDF 7.5P 0318B	EUR	0,04	0,04	0,04			0,04		0,03	50000,00	0,04	50000,00
Warrant	DE000CE8YVL7	EDF 7.5P 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	15000,00	0,02	15000,00
Warrant	NL0012361422	EDF 7.5P 0618B	EUR	0,10	0,10	0,10			0,10		0,09	50000,00	0,11	50000,00
Warrant	DE000CE905F2	EDF 7.5P 0618Z	EUR	0,06	0,06	0,06			0,06		0,05	15000,00	0,06	15000,00
Warrant	DE000CY4ABU5	EDF 7.5TCIOPENC	EUR	0,89	0,89	0,89			0,89		0,88	4000,00	0,90	4000,00
Warrant	DE000CY4AC52	EDF 7.5TCIOPENC	EUR	0,96	0,96	0,96			0,96		0,95	4000,00	0,97	4000,00
Warrant	LU1547705852	EDF 7.5TCIOPENS	EUR	1,84	1,84	1,84			1,84		1,83	25000,00	1,85	25000,00
Warrant	LU1573488928	EDF 7.8TL OPENS	EUR	1,65	1,65	1,65			1,65		1,64	25000,00	1,66	25000,00
Warrant	DE000CV2EE54	EDF 8.2TL 0318Z	EUR	0,66	0,66	0,66			0,66		0,64	6000,00	0,67	6000,00
Warrant	NL0012226468	EDF 8.5C 0318B	EUR	1,19	1,19	1,19			1,19		1,18	50000,00	1,20	50000,00
Warrant	LU1383072474	EDF 8.5C 1220S	EUR	1,79	1,79	1,79			1,79		1,73	240,00	1,84	240,00
Warrant	NL0012341929	EDF 8.5P 0318B	EUR	0,08	0,08	0,08			0,08		0,07	50000,00	0,08	50000,00
Warrant	DE000CV2BXX5	EDF 8.5P 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	15000,00	0,04	15000,00
Warrant	NL0012636211	EDF 8.5P 0918B	EUR	0,32	0,32	0,32			0,32		0,31	50000,00	0,33	50000,00
Warrant	DE000CY705G3	EDF 8.5TCIOPENC	EUR	0,65	0,65	0,65			0,65		0,64	4000,00	0,66	4000,00
Warrant	DE000CY48N82	EDF 8.5TCIOPENC	EUR	0,72	0,72	0,72			0,72		0,71	4000,00	0,73	4000,00
Warrant	LU1548188983	EDF 8.5TCIOPENS	EUR	1,34	1,34	1,34			1,34		1,33	25000,00	1,35	25000,00
Warrant	LU1573707079	EDF 8.5TCIOPENS	EUR	1,19	1,19	1,19			1,19		1,18	25000,00	1,20	25000,00
Warrant	LU1476956591	EDF 8.5TCIOPENS	EUR											
Warrant	DE000CQ1PLK9	EDF 8.5TL 0318C	EUR	0,57	0,57	0,57			0,57		0,56	4000,00	0,58	4000,00
Warrant	LU1612216868	EDF 8.5TL 0318S	EUR	2,32	2,32	2,32			2,32		2,29	30000,00	2,34	30000,00
Warrant	NL0012636112	EDF 8.9P 0318B	EUR	0,11	0,11	0,11			0,11		0,10	50000,00	0,11	50000,00
Warrant	NL0012639769	EDF 9.2P 0318B	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,14	50000,00
Warrant	DE000CV2E257	EDF 9.2TL 0318Z	EUR	0,41	0,41	0,41			0,41		0,39	6000,00	0,42	6000,00
Warrant	NL0012636120	EDF 9.4P 0318B	EUR	0,16	0,16	0,16			0,16		0,15	50000,00	0,16	50000,00
Warrant	NL0012356273	EDF 9.5C 0318B	EUR	0,79	0,79	0,79			0,79		0,78	50000,00	0,79	50000,00
Warrant	DE000CV28NN0	EDF 9.5C 0318Z	EUR	0,40	0,40	0,40			0,40		0,39	8000,00	0,41	8000,00
Warrant	NL0012297832	EDF 9.5C 0618B	EUR	0,87	0,87	0,87			0,87		0,86	50000,00	0,88	50000,00
Warrant	LU1383072391	EDF 9.5C 1218S	EUR	1,39	1,39	1,39			1,39		1,35	220,00	1,43	220,00
Warrant	NL0012426480	EDF 9.5P 0618B	EUR	0,35	0,35	0,35			0,35		0,34	50000,00	0,36	50000,00
Warrant	DE000CV2CEP2	EDF 9.5P 0618Z	EUR	0,18	0,18	0,18			0,18		0,17	15000,00	0,18	15000,00
Warrant	DE000CY728K4	EDF 9.5TCIOPENC	EUR	0,33	0,33	0,33			0,33		0,32	4000,00	0,34	4000,00
Warrant	DE000CY72960	EDF 9.5TCIOPENC	EUR	0,42	0,42	0,42			0,42		0,41	4000,00	0,43	4000,00
Warrant	LU1650921395	EDF 9.5TCIOPENS	EUR	0,68	0,68	0,68			0,68		0,67	25000,00	0,69	25000,00
Warrant	LU1573769855	EDF 9.5TCIOPENS	EUR	0,71	0,71	0,71			0,71		0,70	25000,00	0,72	25000,00
Warrant	LU1573520167	EDF 9.5TCIOPENS	EUR											
Warrant	DE000CQ1PLN3	EDF 9.5TL 0318C	EUR	0,32	0,32	0,32			0,32		0,31	4000,00	0,33	4000,00
Warrant	LU1612217163	EDF 9.5TL 0318S	EUR	1,36	1,36	1,36			1,36		1,33	30000,00	1,38	30000,00
Warrant	NL0012639777	EDF 9.6P 0318B	EUR	0,19	0,19	0,19			0,19		0,18	50000,00	0,19	50000,00
Warrant	NL0012636138	EDF 9.8P 0318B	EUR	0,22	0,22	0,22			0,22		0,21	50000,00	0,22	50000,00
Warrant	DE000CV2ESG7	EDF 10.2TL 0318Z	EUR	0,17	0,17	0,17			0,17		0,15	6000,00	0,18	6000,00
Warrant	LU1651894344	EDF 10.4TL OPENS	EUR	0,40	0,40	0,40			0,40		0,39	25000,00	0,41	25000,00
Warrant	NL0012341895	EDF 10.5C 0318B	EUR	0,46	0,46	0,46			0,46		0,45	50000,00	0,46	50000,00
Warrant	DE000CE8WQ90	EDF 10.5C 0318Z	EUR	0,25	0,25	0,25			0,25		0,24	10000,00	0,25	10000,00
Warrant	DE000CE8Y7Z8	EDF 10.5C 0618Z	EUR	0,31	0,31	0,31			0,31		0,30	10000,00	0,31	10000,00
Warrant	NL0012638472	EDF 10.5P 0318B	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,36	50000,00
Warrant	NL0012636187	EDF 10.5P 0618B	EUR	0,58	0,58	0,58			0,58		0,57	50000,00	0,59	50000,00
Warrant	DE000CV2F6B4	EDF 10.5P 0618Z	EUR	0,30	0,30	0,30			0,30		0,29	15000,00	0,30	15000,00
Warrant	DE000CQ1QHY6	EDF 10.5TCIOPENC	EUR											
Warrant	DE000CQ1QHG3	EDF 10.5TCIOPENC	EUR											
Warrant	LU1650988543	EDF 10.5TCIOPENS	EUR											
Warrant	DE000CQ1Q9C4	EDF 10.5TL 0318C	EUR											
Warrant	NL0012640551	EDF 11.4C 0318B	EUR											
Warrant	NL0012640593	EDF 11.4P 0318B	EUR											
Warrant	NL0012427157	EDF 11.5C 0318B	EUR	0,26	0,26	0,26			0,26		0,25	50000,00	0,26	50000,00
Warrant	DE000CV2BXXH1	EDF 11.5C 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	15000,00	0,13	15000,00
Warrant	DE000CV2C4Q0	EDF 11.5C 0618Z	EUR	0,21	0,21	0,21			0,21		0,20	15000,00	0,21	15000,00
Warrant	NL0012638506	EDF 11.5C 0918B	EUR	0,55	0,55	0,55			0,55		0,54	50000,00	0,56	50000,00
Warrant	LU1650385500	EDF 11.5TCIOPENS	EUR											
Warrant	LU1650921718	EDF 11.5TCIOPENS	EUR	0,46	0,46	0,46			0,46		0,45	25000,00	0,47	25000,00
Warrant	DE000CQ1PLT0	EDF 11.5TS 0318C	EUR	0,22	0,22	0,22			0,22		0,21	4000,00	0,23	4000,00
Warrant	LU1650901108	EDF 11.5TS 0318S	EUR	0,94	0,94	0,94			0,94		0,91	30000,00	0,96	30000,00
Warrant	NL0012631253	EDF 11.7C 0318B	EUR											
Warrant	DE000CV2E265	EDF 12.2TS 0318Z	EUR	0,39	0,39	0,39			0,39		0,37	6000,00	0,40	6000,00
Warrant	NL0012631261	EDF 12.3C 0318B	EUR											
Warrant	NL0012631287	EDF 12.5C 0618B	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,28	50000,00

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	DE000CE8YBU0	EDF 12.5C 0618Z	EUR	0,14	0,14	0,14			0,14			0,13	15000,00	0,14	15000,00
Warrant	NL0012636203	EDF 12.5C 0918B	EUR	0,40	0,40	0,40			0,40			0,39	50000,00	0,41	50000,00
Warrant	DE000CQ1PS15	EDF 12.5TPIOPENC	EUR	0,40	0,40	0,40			0,40			0,39	4000,00	0,41	4000,00
Warrant	DE000CQ1NU54	EDF 12.5TPIOPENC	EUR	0,51	0,51	0,51			0,51			0,50	4000,00	0,52	4000,00
Warrant	DE000CQ1P3G9	EDF 12.5TS 0318C	EUR	0,47	0,47	0,47			0,47			0,46	4000,00	0,48	4000,00
Warrant	LU1612556966	EDF 12.5TS 0318S	EUR	1,92	1,92	1,92			1,92			1,89	30000,00	1,94	30000,00
Warrant	NL0012640569	EDF 12.8C 0318B	EUR												
Warrant	NL0012640577	EDF 13.2C 0318B	EUR												
Warrant	DE000CV2ESH5	EDF 13.2TS 0318Z	EUR	0,64	0,64	0,64			0,64			0,62	6000,00	0,65	6000,00
Warrant	NL0012633796	EDF 13.5C 0618B	EUR	0,18	0,18	0,18			0,18			0,17	50000,00	0,19	50000,00
Warrant	DE000CV2CEN7	EDF 13.5C 0618Z	EUR	0,10	0,10	0,10			0,10			0,09	15000,00	0,10	15000,00
Warrant	DE000CQ1INTQ4	EDF 13.5TPIOPENC	EUR	0,64	0,64	0,64			0,64			0,63	4000,00	0,65	4000,00
Warrant	DE000CQ1INU62	EDF 13.5TPIOPENC	EUR	0,77	0,77	0,77			0,77			0,76	4000,00	0,78	4000,00
Warrant	LU1612111333	EDF 13.5TPIOPENS	EUR	1,34	1,34	1,34			1,34			1,33	25000,00	1,35	25000,00
Warrant	DE000CQ1P3K1	EDF 13.5TS 0318C	EUR	0,72	0,72	0,72			0,72			0,71	4000,00	0,73	4000,00
Warrant	DE000CV2DQD0	EDF 14.2TS 0318Z	EUR	0,89	0,89	0,89			0,89			0,87	6000,00	0,90	6000,00
Warrant	DE000CV2D3F4	EDF 14.5C 0618Z	EUR	0,07	0,07	0,07			0,07			0,06	15000,00	0,07	15000,00
Warrant	DE000CQ1PES7	EDF 14.5TPIOPENC	EUR	0,89	0,89	0,89			0,89			0,88	4000,00	0,90	4000,00
Warrant	DE000CQ1PF85	EDF 14.5TPIOPENC	EUR	1,03	1,03	1,03			1,03			1,02	4000,00	1,04	4000,00
Warrant	DE000CQ1PE52	EDF 14.5TS 0318C	EUR	0,97	0,97	0,97			0,97			0,96	4000,00	0,98	4000,00
Warrant	DE000CV2DPT8	EDF 15.5C 0618Z	EUR	0,05	0,05	0,05			0,05			0,04	15000,00	0,05	15000,00
Warrant	LU1382913595	EDF 18.5C 1218S	EUR	0,18	0,18	0,18			0,18			0,17	1620,00	0,19	1620,00
Warrant	LU1382913678	EDF 19.5C 1219S	EUR	0,23	0,23	0,23			0,23			0,22	1260,00	0,24	1260,00
Warrant	DE000CD20M21	EDF 5.48TCIOPENZ	EUR	1,10	1,10	1,10			1,10			1,09	8000,00	1,11	8000,00
Warrant	LU1477344094	EDF 5.75TL OPENS	EUR	2,86	2,86	2,86			2,86			2,85	23100,00	2,87	23100,00
Warrant	DE000CD20M13	EDF 6.04TCIOPENZ	EUR	0,99	0,99	0,99			0,99			0,98	8000,00	1,00	8000,00
Warrant	DE000CD21GX0	EDF 6.06TL OPENZ	EUR	1,18	1,18	1,18			1,18			1,16	6000,00	1,19	6000,00
Warrant	LU1477344250	EDF 6.24TL OPENS	EUR	2,60	2,60	2,60			2,60			2,59	23100,00	2,61	23100,00
Warrant	LU1477414137	EDF 6.48TCIOPENZ	EUR	1,19	1,19	1,19			1,19			1,18	46300,00	1,19	46300,00
Warrant	DE000CD22U59	EDF 6.58TL OPENZ	EUR	1,04	1,06	1,04	2080,00	1	1,06	2000		1,04	6000,00	1,07	6000,00
Warrant	DE000CD0A6F0	EDF 6.59TCIOPENZ	EUR	0,89	0,89	0,89			0,89			0,88	8000,00	0,90	8000,00
Warrant	LU1477344417	EDF 6.73TL OPENS	EUR	2,34	2,34	2,34			2,34			2,33	23100,00	2,35	23100,00
Warrant	LU1573488688	EDF 7.02TL OPENS	EUR	2,03	2,03	2,03			2,03			2,02	25000,00	2,04	25000,00
Warrant	DE000CE8W5N0	EDF 7.11TCIOPENZ	EUR	0,79	0,79	0,79			0,79			0,78	8000,00	0,80	8000,00
Warrant	DE000CY11SP8	EDF 7.25TCIOPENZ	EUR	0,95	0,95	0,95			0,95			0,94	2500,00	0,96	2500,00
Warrant	LU1573488761	EDF 7.28TL OPENS	EUR	1,90	1,90	1,90			1,90			1,89	25000,00	1,91	25000,00
Warrant	LU1573488845	EDF 7.54TL OPENS	EUR	1,77	1,77	1,77			1,77			1,76	25000,00	1,78	25000,00
Warrant	DE000CE8WM11	EDF 7.63TCIOPENZ	EUR	0,69	0,69	0,69			0,69			0,68	8000,00	0,70	8000,00
Warrant	DE000CY4AD77	EDF 7.75TCIOPENZ	EUR	0,83	0,83	0,83			0,83			0,82	4000,00	0,84	4000,00
Warrant	LU1548188637	EDF 7.75TCIOPENZ	EUR	1,72	1,72	1,72			1,72			1,71	25000,00	1,73	25000,00
Warrant	LU1573489066	EDF 8.06TL OPENS	EUR	1,52	1,52	1,52			1,52			1,51	25000,00	1,53	25000,00
Warrant	DE000CE8WM29	EDF 8.15TCIOPENZ	EUR	0,59	0,59	0,59			0,59			0,58	8000,00	0,60	8000,00
Warrant	DE000CY6VD0	EDF 8.25TCIOPENZ	EUR	0,63	0,63	0,63			0,63			0,62	4000,00	0,64	4000,00
Warrant	DE000CY4AIU8	EDF 8.25TCIOPENZ	EUR	0,70	0,70	0,70			0,70			0,69	4000,00	0,71	4000,00
Warrant	LU1548188801	EDF 8.25TCIOPENZ	EUR	1,47	1,47	1,47			1,47			1,46	25000,00	1,48	25000,00
Warrant	LU1573489140	EDF 8.32TL OPENS	EUR	1,39	1,39	1,39			1,39			1,38	25000,00	1,40	25000,00
Warrant	LU1477344763	EDF 8.58TL OPENS	EUR												
Warrant	DE000CE903S0	EDF 8.67TCIOPENZ	EUR	0,49	0,49	0,49			0,49			0,48	8000,00	0,50	8000,00
Warrant	DE000CY70WQ4	EDF 8.75TCIOPENZ	EUR	0,59	0,59	0,59			0,59			0,58	4000,00	0,60	4000,00
Warrant	DE000CY4C3J9	EDF 8.75TCIOPENZ	EUR	0,58	0,58	0,58			0,58			0,57	4000,00	0,59	4000,00
Warrant	DE000CY70VM5	EDF 8.75TCIOPENZ	EUR	0,51	0,51	0,51			0,51			0,50	4000,00	0,52	4000,00
Warrant	LU1573769426	EDF 8.75TCIOPENZ	EUR	1,09	1,09	1,09			1,09			1,08	25000,00	1,10	25000,00
Warrant	LU1612254950	EDF 8.84TL OPENS	EUR	1,19	1,19	1,19			1,19			1,18	25000,00	1,20	25000,00
Warrant	LU1650887786	EDF 8.84TL OPENS	EUR	1,14	1,14	1,14			1,14			1,13	25000,00	1,15	25000,00
Warrant	DE000CV2BWH3	EDF 9.19TCIOPENZ	EUR	0,39	0,39	0,39			0,39			0,38	8000,00	0,40	8000,00
Warrant	DE000CQ1Q3S3	EDF 9.25TCIOPENZ	EUR	0,38	0,38	0,38			0,38			0,37	4000,00	0,39	4000,00
Warrant	DE000CY71Y46	EDF 9.25TCIOPENZ	EUR	0,39	0,39	0,39			0,39			0,38	4000,00	0,40	4000,00
Warrant	DE000CY71YH7	EDF 9.25TCIOPENZ	EUR	0,48	0,48	0,48			0,48			0,47	4000,00	0,49	4000,00
Warrant	LU1357494357	EDF 9.25TCIOPENZ	EUR												
Warrant	LU1573769772	EDF 9.25TCIOPENZ	EUR	0,84	0,84	0,84			0,84			0,83	25000,00	0,85	25000,00
Warrant	DE000CQ1PLM5	EDF 9.25TL 0318C	EUR	0,39	0,39	0,39			0,39			0,38	4000,00	0,40	4000,00
Warrant	LU1573707236	EDF 9.25TPIOPENS	EUR												
Warrant	LU1612152444	EDF 9.36TL OPENS	EUR	0,93	0,93	0,93			0,93			0,92	25000,00	0,94	25000,00
Warrant	DE000CY90RF5	EDF 9.75TCIOPENZ	EUR	0,23	0,23	0,23			0,23			0,22	4000,00	0,24	4000,00
Warrant	DE000CQ1QEL0	EDF 9.75TCIOPENZ	EUR	0,34	0,34	0,34			0,34			0,33	4000,00	0,35	4000,00
Warrant	DE000CY90K80	EDF 9.75TCIOPENZ	EUR	0,27	0,27	0,27			0,27			0,26	4000,00	0,28	4000,00
Warrant	DE000CY72SS4	EDF 9.75TCIOPENZ	EUR	0,27	0,27	0,27			0,27			0,26	4000,00	0,28	4000,00
Warrant	DE000CY72T26	EDF 9.75TCIOPENZ	EUR	0,36	0,36	0,36			0,36			0,35	4000,00	0,37	4000,00
Warrant	DE000CQ1PLP8	EDF 9.75TL 0318C	EUR	0,24	0,26	0,24	4800,00	1	0,26	20000		0,25	4000,00	0,27	4000,00
Warrant	LU1573707319	EDF 9.75TPIOPENS	EUR												

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1612152790	EDF 9.88TL OPENS	EUR	0,68	0,68	0,68			0,68		0,67	25000,00	0,69	25000,00
Warrant	LU1650977181	EDF 9.88TL OPENS	EUR	0,64	0,64	0,64			0,64		0,63	25000,00	0,65	25000,00
Warrant	DE000CV2E517	EDF 10.09TL OPENZ	EUR	0,19	0,19	0,19			0,19		0,17	6000,00	0,20	6000,00
Warrant	DE000CV2ER34	EDF 10.23TCIOPENZ	EUR	0,19	0,19	0,19			0,19		0,18	8000,00	0,20	8000,00
Warrant	DE000CQ1Q9R2	EDF 10.25TCIOPENC	EUR	0,13	0,14	0,13	5200,00	1	0,14	40000	0,13	4000,00	0,15	4000,00
Warrant	DE000CQ1Q9X0	EDF 10.25TCIOPENC	EUR	0,22	0,22	0,22			0,22		0,21	4000,00	0,23	4000,00
Warrant	DE000CQ1Q7N5	EDF 10.25TL 0318C	EUR	0,16	0,16	0,14	910,00	2	0,14	6000	0,13	4000,00	0,15	4000,00
Warrant	LU1428369802	EDF 10.32TCIOPENZ	EUR											
Warrant	LU1299483534	EDF 10.41TCIOPENZ	EUR											
Warrant	LU1477345224	EDF 10.53TS OPENS	EUR											
Warrant	DE000CQ1RJ52	EDF 10.75TL 0318C	EUR											
Warrant	DE000CQ28DF1	EDF 11.25TCIOPENC	EUR	0,26	0,26	0,26			0,26		0,25	4000,00	0,27	4000,00
Warrant	DE000CQ28D03	EDF 11.25TCIOPENC	EUR	0,15	0,15	0,15			0,15		0,14	4000,00	0,16	4000,00
Warrant	DE000CQ28CE6	EDF 11.25TS 0318C	EUR	0,16	0,16	0,16			0,16		0,15	4000,00	0,17	4000,00
Warrant	DE000CV2DYU8	EDF 11.49TCIOPENZ	EUR	0,25	0,25	0,25			0,25		0,24	8000,00	0,26	8000,00
Warrant	LU1650888321	EDF 11.52TS OPENS	EUR	0,64	0,64	0,64			0,64		0,63	25000,00	0,65	25000,00
Warrant	DE000CQ1PSJ6	EDF 11.75TCIOPENC	EUR	0,33	0,33	0,33			0,33		0,32	4000,00	0,34	4000,00
Warrant	DE000CQ1PS07	EDF 11.75TCIOPENC	EUR	0,22	0,22	0,22			0,22		0,21	4000,00	0,23	4000,00
Warrant	DE000CQ1PRG4	EDF 11.75TS 0318C	EUR	0,28	0,28	0,28			0,28		0,27	4000,00	0,29	4000,00
Warrant	DE000CV2E0Y0	EDF 11.93TS OPENZ	EUR	0,32	0,32	0,32			0,32		0,30	6000,00	0,33	6000,00
Warrant	DE000CQ1QK61	EDF 12.25TS 0318C	EUR	0,41	0,41	0,41			0,41		0,40	4000,00	0,42	4000,00
Warrant	DE000CN81UQ8	EDF 12.45TCIOPENZ	EUR	0,45	0,45	0,45			0,45		0,44	8000,00	0,46	8000,00
Warrant	LU1650977264	EDF 12.48TS OPENS	EUR	1,15	1,15	1,15			1,15		1,14	25000,00	1,16	25000,00
Warrant	DE000CQ1NTP6	EDF 12.75TCIOPENC	EUR	0,46	0,46	0,46			0,46		0,45	4000,00	0,47	4000,00
Warrant	LU1573770192	EDF 12.75TCIOPENZ	EUR	0,95	0,95	0,95			0,95		0,94	25000,00	0,96	25000,00
Warrant	DE000CQ1P3H7	EDF 12.75TS 0318C	EUR	0,53	0,53	0,53			0,53		0,52	4000,00	0,54	4000,00
Warrant	DE000CV2CGA9	EDF 12.93TS OPENZ	EUR	0,57	0,57	0,57			0,57		0,55	6000,00	0,58	6000,00
Warrant	LU1612153335	EDF 12.96TS OPENS	EUR	1,27	1,27	1,27			1,27		1,26	25000,00	1,28	25000,00
Warrant	NL0011575931	EDF 12.98C 1218B	EUR	0,45	0,45	0,45			0,45		0,42	50000,00	0,47	50000,00
Warrant	DE000CQ1PB55	EDF 13.25TCIOPENC	EUR	0,58	0,58	0,58			0,58		0,57	4000,00	0,59	4000,00
Warrant	DE000CQ1PCE1	EDF 13.25TCIOPENC	EUR	0,71	0,71	0,71			0,71		0,70	4000,00	0,72	4000,00
Warrant	LU1573770275	EDF 13.25TCIOPENZ	EUR	1,20	1,20	1,20			1,20		1,19	25000,00	1,21	25000,00
Warrant	DE000CQ1P9Q5	EDF 13.25TS 0318C	EUR	0,66	0,66	0,66			0,66		0,65	4000,00	0,67	4000,00
Warrant	DE000CV2D3V1	EDF 13.41TCIOPENZ	EUR	0,65	0,65	0,65			0,65		0,64	8000,00	0,66	8000,00
Warrant	LU1612153509	EDF 13.44TS OPENS	EUR	1,52	1,52	1,52			1,52		1,51	25000,00	1,53	25000,00
Warrant	LU1612153764	EDF 13.92TS OPENS	EUR	1,76	1,76	1,76			1,76		1,75	25000,00	1,77	25000,00
Warrant	DE000CV2D9W6	EDF 13.93TS OPENZ	EUR	0,82	0,82	0,82			0,82		0,80	6000,00	0,83	6000,00
Warrant	DE000CV2DKE1	EDF 14.36TCIOPENZ	EUR	0,85	0,85	0,85			0,85		0,84	8000,00	0,86	8000,00
Warrant	LU1477399155	EDF 5.256TL OPENS	EUR	3,10	3,10	3,10			3,10		3,09	23100,00	3,11	23100,00
Warrant	LU1477413915	EDF 5.537TCIOPENZ	EUR	1,44	1,44	1,44			1,44		1,43	46300,00	1,44	46300,00
Warrant	DE000CE4WYQ3	EDF 5.543TL OPENZ	EUR	1,32	1,32	1,32			1,32		1,30	6000,00	1,33	6000,00
Warrant	LU1476956088	EDF 5.794TCIOPENZ	EUR	1,37	1,37	1,37			1,37		1,36	46300,00	1,37	46300,00
Warrant	LU1477344177	EDF 5.995TL OPENS	EUR	2,73	2,73	2,73			2,73		2,71	23100,00	2,74	23100,00
Warrant	LU1477414053	EDF 6.008TCIOPENZ	EUR	1,31	1,31	1,31			1,31		1,30	46300,00	1,31	46300,00
Warrant	LU1476956161	EDF 6.268TCIOPENZ	EUR	1,24	1,24	1,24			1,24		1,23	46300,00	1,24	46300,00
Warrant	LU1477344334	EDF 6.485TL OPENS	EUR	2,47	2,47	2,47			2,47		2,46	23100,00	2,48	23100,00
Warrant	DE000CXOPJ3	EDF 6.726TCIOPENC	EUR	1,16	1,16	1,16			1,16		1,15	2500,00	1,17	2500,00
Warrant	LU1476956245	EDF 6.741TCIOPENZ	EUR	1,12	1,12	1,12			1,12		1,11	46300,00	1,12	46300,00
Warrant	DE000CXOS7B5	EDF 6.941TCIOPENC	EUR	1,09	1,11	1,09	2013,00	2	1,10	1830	1,09	2500,00	1,11	2500,00
Warrant	LU1477414210	EDF 6.952TCIOPENZ	EUR	1,06	1,06	1,06			1,06		1,05	46300,00	1,06	46300,00
Warrant	DE000CDOA3D2	EDF 7.088TL OPENZ	EUR	0,93	0,93	0,93			0,93		0,91	6000,00	0,94	6000,00
Warrant	DE000CE8WKY7	EDF 7.591TL OPENZ	EUR	0,81	0,81	0,81			0,81		0,79	6000,00	0,82	6000,00
Warrant	DE000CE8WKZ4	EDF 8.092TL OPENZ	EUR	0,68	0,68	0,68			0,68		0,66	6000,00	0,69	6000,00
Warrant	DE000CE907E1	EDF 8.591TL OPENZ	EUR	0,56	0,56	0,56			0,56		0,54	6000,00	0,57	6000,00
Warrant	DE000CV2BUN5	EDF 9.089TL OPENZ	EUR	0,43	0,43	0,43			0,43		0,41	6000,00	0,44	6000,00
Warrant	LU1452144246	EIFAG 55C 1219S	EUR	7,70	7,70	7,70			7,70		7,47	54,00	7,93	54,00
Warrant	DE000CE4USD7	EIFAG 63TCIOPENZ	EUR	1,60	1,60	1,60			1,60		1,58	1000,00	1,61	1000,00
Warrant	LU1452143784	EIFAG 65C 0618S	EUR	5,41	5,41	5,41			5,41		5,25	52,00	5,57	52,00
Warrant	LU1548097168	EIFAG 67P 0318S	EUR	0,08	0,08	0,08			0,08		0,07	2720,00	0,09	2720,00
Warrant	LU1452144089	EIFAG 70C 1218S	EUR	4,98	4,98	4,98			4,98		4,83	58,00	5,13	58,00
Warrant	LU1452144329	EIFAG 70C 1219S	EUR	5,53	5,53	5,53			5,53		5,36	58,00	5,69	58,00
Warrant	LU1548097242	EIFAG 70P 0318S	EUR	0,11	0,11	0,11			0,11		0,10	1640,00	0,12	1640,00
Warrant	LU1548097325	EIFAG 72P 0318S	EUR	0,13	0,13	0,13			0,13		0,12	1260,00	0,14	1260,00
Warrant	LU1548097598	EIFAG 74P 0318S	EUR	0,17	0,17	0,17			0,17		0,16	1000,00	0,18	1000,00
Warrant	LU1612049608	EIFAG 74P 0618S	EUR	0,46	0,46	0,46			0,46		0,45	940,00	0,47	940,00
Warrant	LU1548096277	EIFAG 76C 0318S	EUR	3,52	3,52	3,52			3,52		3,41	62,00	3,62	62,00
Warrant	LU1612574191	EIFAG 76C 0618S	EUR	3,56	3,56	3,56			3,56		3,45	66,00	3,66	66,00
Warrant	LU1548097671	EIFAG 76P 0318S	EUR	0,21	0,21	0,21			0,21		0,20	1000,00	0,22	1000,00
Warrant	LU1548096350	EIFAG 77C 0318S	EUR	3,33	3,33	3,33			3,33		3,23	66,00	3,43	66,00
Warrant	LU1548097754	EIFAG 77P 0318S	EUR	0,23	0,23	0,23			0,23		0,22	1000,00	0,24	1000,00

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	LU1548096434	EIFAG 79C 0318S	EUR	3,02	3,02	3,02			3,02			2,93	76,00	3,11	76,00
Warrant	LU1548097838	EIFAG 79P 0318S	EUR	0,29	0,29	0,29			0,29			0,28	940,00	0,30	940,00
Warrant	LU1452143867	EIFAG 80C 0618S	EUR	2,85	2,95	2,85	589,95	1	2,95	207		2,86	84,00	3,04	84,00
Warrant	LU1548096517	EIFAG 81C 0318S	EUR	2,69	2,69	2,69			2,69			2,61	88,00	2,77	88,00
Warrant	LU1548097911	EIFAG 81P 0318S	EUR	0,35	0,35	0,35			0,35			0,34	1000,00	0,36	1000,00
Warrant	LU1548096608	EIFAG 83C 0318S	EUR	2,37	2,37	2,37			2,37			2,30	104,00	2,44	104,00
Warrant	LU1548098059	EIFAG 83P 0318S	EUR	0,44	0,44	0,44			0,44			0,43	1000,00	0,45	1000,00
Warrant	LU1548096780	EIFAG 85C 0318S	EUR	2,07	2,07	2,07			2,07			2,01	124,00	2,13	124,00
Warrant	LU1452144162	EIFAG 85C 1218S	EUR	2,95	2,95	2,95			2,95			2,86	104,00	3,04	104,00
Warrant	LU1612049434	EIFAG 86C 0618S	EUR	2,15	2,15	2,15			2,15			2,08	138,00	2,21	138,00
Warrant	LU1573466791	EIFAG 86P 0318S	EUR	0,61	0,61	0,61			0,61			0,60	700,00	0,62	700,00
Warrant	LU1612049780	EIFAG 86P 0618S	EUR	1,16	1,16	1,16			1,16			1,12	300,00	1,19	300,00
Warrant	LU1548096863	EIFAG 87C 0318S	EUR	1,79	1,79	1,79			1,79			1,74	162,00	1,84	162,00
Warrant	LU1548096947	EIFAG 89C 0318S	EUR	1,53	1,53	1,53			1,53			1,48	220,00	1,58	220,00
Warrant	DE000CV2D7D0	EIFAG 90C 0318Z	EUR	1,12	1,12	1,12			1,12			1,08	1000,00	1,16	1000,00
Warrant	LU1573466361	EIFAG 91C 0318S	EUR	1,29	1,29	1,29			1,29			1,25	280,00	1,33	280,00
Warrant	LU1612573383	EIFAG 91P 0318S	EUR	0,98	0,98	0,98			0,98			0,97	320,00	0,99	320,00
Warrant	LU1612574357	EIFAG 91P 0618S	EUR	1,61	1,61	1,61			1,61			1,56	186,00	1,65	186,00
Warrant	LU1548097085	EIFAG 92C 0318S	EUR	1,19	1,19	1,19			1,19			1,15	340,00	1,22	340,00
Warrant	LU1573466445	EIFAG 94C 0318S	EUR	0,98	0,98	0,98			0,98			0,97	480,00	0,99	480,00
Warrant	LU1452144592	EIFAG 95C 1219S	EUR	2,76	2,76	2,76			2,76			2,67	144,00	2,84	144,00
Warrant	LU1573466528	EIFAG 96C 0318S	EUR	0,81	0,81	0,81			0,81			0,80	660,00	0,82	660,00
Warrant	LU1612573540	EIFAG 96P 0318S	EUR	1,50	1,50	1,50			1,50			1,45	166,00	1,54	166,00
Warrant	LU1612574514	EIFAG 96P 0618S	EUR	2,17	2,17	2,17			2,17			2,10	118,00	2,23	118,00
Warrant	LU1612049517	EIFAG 99C 0618S	EUR	0,91	0,91	0,91			0,91			0,90	620,00	0,92	620,00
Warrant	DE000CV2BNX9	EIFAG 100C 0318Z	EUR	0,18	0,18	0,18			0,18			0,16	1500,00	0,19	1500,00
Warrant	DE000CV2F6K5	EIFAG 100C 0618Z	EUR	0,50	0,50	0,50			0,50			0,47	1500,00	0,52	1500,00
Warrant	LU1612573896	EIFAG 101P 0318S	EUR	2,18	2,18	2,18			2,18			2,11	98,00	2,24	98,00
Warrant	LU1612574787	EIFAG 101P 0618S	EUR	2,84	2,84	2,84			2,84			2,75	86,00	2,92	86,00
Warrant	DE000CE8YHH4	EIFAG104.4TPIOPENZ	EUR	0,76	0,76	0,76			0,76			0,74	1000,00	0,77	1000,00
Warrant	DE000CV2DV88	EIFAG114.1TPIOPENZ	EUR	1,26	1,26	1,26			1,26			1,24	1000,00	1,27	1000,00
Warrant	DE000CR7ME16	EIFAG41.44TCIOPENZ	EUR	2,65	2,65	2,65			2,65			2,63	1000,00	2,66	1000,00
Warrant	DE000CR7M5Y2	EIFAG47.13TCIOPENZ	EUR	2,37	2,37	2,37			2,37			2,35	1000,00	2,38	1000,00
Warrant	DE000CN4XH12	EIFAG52.54TCIOPENZ	EUR	2,11	2,11	2,11			2,11			2,09	1000,00	2,12	1000,00
Warrant	DE000CD08PG3	EIFAG57.81TCIOPENZ	EUR	1,85	1,85	1,85			1,85			1,83	1000,00	1,86	1000,00
Warrant	DE000CE4XC08	EIFAG68.12TCIOPENZ	EUR	1,35	1,35	1,35			1,35			1,33	1000,00	1,36	1000,00
Warrant	DE000CE8Y5G2	EIFAG78.39TCIOPENZ	EUR	0,85	0,85	0,85			0,85			0,83	1000,00	0,86	1000,00
Warrant	DE000CE8WMB1	EIFAG94.73TPIOPENZ	EUR	0,26	0,26	0,26			0,26			0,24	1000,00	0,27	1000,00
Warrant	DE000CQ28F01	ELECT 707L 0318C	EUR	3,31	3,31	3,31			3,31			3,30	35000,00	3,32	35000,00
Warrant	DE000CQ28F19	ELECT 807L 0318C	EUR	2,46	2,46	2,46			2,46			2,45	35000,00	2,47	35000,00
Warrant	DE000CQ28F35	ELECT 1007L 0318C	EUR	0,76	0,76	0,76			0,76			0,75	35000,00	0,77	35000,00
Warrant	DE000CQ28F50	ELECT 1307S 0318C	EUR	1,97	1,97	1,97			1,97			1,96	35000,00	1,98	35000,00
Warrant	DE000CQ28F68	ELECT 1407S 0318C	EUR	2,81	2,81	2,81			2,81			2,80	35000,00	2,82	35000,00
Warrant	DE000CD9DR77	ELIOR 11.2TCIOPENZ	EUR	0,58	0,58	0,58	1740,00	1	0,58	3000		0,56	750,00	0,59	3750,00
Warrant	DE000CD09RW4	ELIOR13.48TCIOPENZ	EUR	0,36	0,36	0,36			0,36			0,34	750,00	0,37	750,00
Warrant	DE000CD07R23	ELIOR15.84TCIOPENZ	EUR	0,14	0,14	0,14			0,14			0,12	750,00	0,15	750,00
Warrant	DE000CE4WYM2	ELIS 15.9TCIOPENZ	EUR	0,73	0,75	0,73	6570,00	1	0,75	9000		0,74	1000,00	0,76	1000,00
Warrant	DE000CE4WYN0	ELIS 12.71TCIOPENZ	EUR	1,06	1,06	1,06			1,06			1,05	1000,00	1,07	1000,00
Warrant	DE000CE8WMS2	ELIS 17.98TCIOPENZ	EUR	0,52	0,55	0,52	3064,96	2	0,55	5709		0,54	1000,00	0,56	1000,00
Warrant	DE000CV2D6Y8	ELIS 21.09TCIOPENZ	EUR	0,25	0,25	0,25			0,25			0,24	1000,00	0,26	1000,00
Warrant	DE000HV10T45	ENEL 3P 0318T	EUR												
Warrant	DE000HV1W6F4	ENEL 4C 0318T	EUR												
Warrant	DE000HV1WZV0	ENEL 4P 0318T	EUR												
Warrant	DE000HV1VTB7	ENEL 5C 0318T	EUR												
Warrant	DE000HV164M6	ENEL 5C 0618T	EUR												
Warrant	DE000HV1VTD3	ENEL 5P 0318T	EUR												
Warrant	DE000HV151C4	ENEL 5P 0618T	EUR												
Warrant	DE000HV11YJ4	ENEL 6C 0318T	EUR												
Warrant	DE000HV14X29	ENEL 6C 0618T	EUR												
Warrant	DE000HV165X0	ENEL 6P 0618T	EUR												
Warrant	DE000HV1VTC5	ENEL 2.5P 0318T	EUR												
Warrant	DE000HV11971	ENEL 4.5C 0318T	EUR												
Warrant	DE000HV14X11	ENEL 4.5C 0618T	EUR												
Warrant	DE000HV10T37	ENEL 4.5P 0318T	EUR												
Warrant	DE000CV2CS92	ENEL 3.13TCIOPENZ	EUR	2,44	2,44	2,44			2,44			2,42	9000,00	2,45	9000,00
Warrant	DE000HV10T86	ENGIE 8P 0318T	EUR												
Warrant	LU1548189288	ENGIE 9TCIOPENS	EUR	3,00	3,00	3,00			3,00			2,99	30000,00	3,01	30000,00
Warrant	LU1547706314	ENGIE 9TCIOPENS	EUR	3,22	3,22	3,22			3,22			3,21	30000,00	3,23	30000,00
Warrant	LU1476957300	ENGIE 9TCIOPENS	EUR	1,27	1,27	1,27			1,27			1,26	75000,00	1,27	75000,00
Warrant	LU1493150806	ENGIE 9TCIOPENS	EUR	3,18	3,18	3,18			3,18			3,17	30000,00	3,19	30000,00

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	DE000HV1V126	ENGIE 10C 0318T	EUR											
Warrant	DE000HV1V3P1	ENGIE 10P 0318T	EUR											
Warrant	NL0012356463	ENGIE 10P 0618B	EUR	0,02	0,02	0,02			0,02		0,00	50000,00	0,03	50000,00
Warrant	DE000CX69MW7	ENGIE 10T CIO PENC	EUR	1,01	1,01	1,01			1,01	0,97	5000,00	1,05	5000,00	
Warrant	DE000CX0G593	ENGIE 10T CIO PENC	EUR	1,19	1,19	1,19			1,19	1,15	5000,00	1,23	5000,00	
Warrant	LU1476957565	ENGIE 10T CIO PENS	EUR	1,06	1,06	1,06			1,06	1,05	75000,00	1,06	75000,00	
Warrant	LU1612218138	ENGIE 10TL 0318S	EUR	2,40	2,40	2,40			2,40	2,39	75000,00	2,41	75000,00	
Warrant	DE000CY4A3N3	ENGIE 11P 0318C	EUR	0,02	0,02	0,02			0,02	0,00	5000,00	0,04	5000,00	
Warrant	LU1548255923	ENGIE 11P 0318S	EUR	0,02	0,02	0,02			0,02	0,00	4840,00	0,04	4840,00	
Warrant	NL0012358618	ENGIE 11P 0618B	EUR	0,02	0,02	0,02			0,02	0,01	50000,00	0,03	50000,00	
Warrant	DE000CY10T21	ENGIE 11T CIO PENC	EUR	0,84	0,84	0,84			0,84	0,80	5000,00	0,88	5000,00	
Warrant	LU1493660325	ENGIE 11T CIO PENS	EUR	2,18	2,18	2,18			2,18	2,17	30000,00	2,19	30000,00	
Warrant	LU1612218567	ENGIE 11TL 0318S	EUR	1,90	1,90	1,90			1,90	1,89	75000,00	1,91	75000,00	
Warrant	DE000CV2EE96	ENGIE 11TL 0318Z	EUR	0,76	0,76	0,76			0,76	0,75	8000,00	0,77	8000,00	
Warrant	NL0012190383	ENGIE 12C 0318B	EUR	0,56	0,56	0,56			0,56	0,55	50000,00	0,57	50000,00	
Warrant	DE000HV1W6P3	ENGIE 12C 0318T	EUR											
Warrant	DE000HV14X86	ENGIE 12C 0618T	EUR											
Warrant	NL0012338842	ENGIE 12P 0318B	EUR	0,02	0,02	0,02			0,02	0,00	50000,00	0,03	50000,00	
Warrant	DE000CY4A3P8	ENGIE 12P 0318C	EUR	0,02	0,02	0,02			0,02	0,00	5000,00	0,04	5000,00	
Warrant	DE000HV10T78	ENGIE 12P 0318T	EUR											
Warrant	DE000CE8Y816	ENGIE 12P 0318Z	EUR	0,01	0,01	0,01			0,01	0,01	37500,00	0,02	37500,00	
Warrant	NL0012338867	ENGIE 12P 0618B	EUR	0,04	0,04	0,04			0,04	0,03	50000,00	0,04	50000,00	
Warrant	DE000HV16624	ENGIE 12P 0618T	EUR											
Warrant	DE000CV2CW96	ENGIE 12P 0618Z	EUR	0,05	0,05	0,05			0,05	0,04	37500,00	0,05	37500,00	
Warrant	DE000CY10YA0	ENGIE 12T CIO PENC	EUR	0,64	0,64	0,64			0,64	0,60	5000,00	0,68	5000,00	
Warrant	DE000CY5BF57	ENGIE 12T CIO PENC	EUR	0,67	0,67	0,67			0,67	0,63	5000,00	0,71	5000,00	
Warrant	LU1547706587	ENGIE 12T CIO PENS	EUR	1,71	1,71	1,71			1,71	1,70	30000,00	1,72	30000,00	
Warrant	DE000CQ1P3M7	ENGIE 12TL 0318C	EUR	0,57	0,57	0,57			0,57	0,55	5000,00	0,59	5000,00	
Warrant	LU1612219029	ENGIE 12TL 0318S	EUR	1,40	1,40	1,40			1,40	1,39	75000,00	1,41	75000,00	
Warrant	DE000CV2EE88	ENGIE 12TL 0318Z	EUR	0,56	0,56	0,56			0,56	0,55	8000,00	0,57	8000,00	
Warrant	DE000CY4A3L7	ENGIE 13C 0318C	EUR	0,35	0,35	0,35			0,35	0,31	5000,00	0,39	5000,00	
Warrant	LU1548256145	ENGIE 13C 0618S	EUR	0,89	0,89	0,89			0,89	0,88	640,00	0,90	640,00	
Warrant	NL0012009344	ENGIE 13C 1218B	EUR	0,40	0,40	0,40			0,40	0,38	50000,00	0,41	50000,00	
Warrant	NL0012425615	ENGIE 13P 0318B	EUR	0,02	0,02	0,02			0,02	0,01	50000,00	0,03	50000,00	
Warrant	DE000CY4A3Q6	ENGIE 13P 0318C	EUR	0,02	0,02	0,02			0,02	0,00	5000,00	0,04	5000,00	
Warrant	NL0012639785	ENGIE 13P 0618B	EUR	0,07	0,07	0,07			0,07	0,06	50000,00	0,07	50000,00	
Warrant	DE000CY91AQ6	ENGIE 13P 0618C	EUR	0,07	0,07	0,07			0,07	0,05	5000,00	0,09	5000,00	
Warrant	LU1548256574	ENGIE 13P 0618S	EUR	0,19	0,19	0,19			0,19	0,18	1940,00	0,20	1940,00	
Warrant	NL0012631501	ENGIE 13P 0918B	EUR	0,11	0,11	0,11			0,11	0,10	50000,00	0,12	50000,00	
Warrant	NL0012631543	ENGIE 13P 1218B	EUR	0,18	0,18	0,18			0,18	0,16	50000,00	0,19	50000,00	
Warrant	DE000CY911K6	ENGIE 13T CIO PENC	EUR	0,34	0,34	0,34			0,34	0,30	5000,00	0,38	5000,00	
Warrant	DE000CY4ASY1	ENGIE 13T CIO PENC	EUR	0,45	0,45	0,45			0,45	0,41	5000,00	0,49	5000,00	
Warrant	LU1547706744	ENGIE 13T CIO PENS	EUR	1,21	1,21	1,21			1,21	1,20	30000,00	1,22	30000,00	
Warrant	DE000CQ1P3N5	ENGIE 13TL 0318C	EUR	0,38	0,38	0,37	798,00	1	0,37	2100	0,35	5000,00	0,39	5000,00
Warrant	LU1612219532	ENGIE 13TL 0318S	EUR	0,91	0,91	0,91			0,91	0,90	75000,00	0,92	75000,00	
Warrant	DE000CV2EE70	ENGIE 13TL 0318Z	EUR	0,36	0,36	0,36			0,36	0,35	8000,00	0,37	8000,00	
Warrant	LU1612255254	ENGIE 13TL OPENS	EUR	1,11	1,11	1,11			1,11	1,10	30000,00	1,12	30000,00	
Warrant	NL0012356455	ENGIE 14C 0318B	EUR	0,21	0,21	0,21			0,21	0,20	50000,00	0,21	50000,00	
Warrant	DE000CY4A3M5	ENGIE 14C 0318C	EUR	0,20	0,20	0,20			0,20	0,18	5000,00	0,22	5000,00	
Warrant	DE000CY91AM5	ENGIE 14C 0618C	EUR	0,21	0,21	0,21			0,21	0,19	5000,00	0,23	5000,00	
Warrant	NL0012642698	ENGIE 14P 0318B	EUR	0,06	0,06	0,06			0,06	0,05	50000,00	0,06	50000,00	
Warrant	DE000CY4AAU7	ENGIE 14P 0318C	EUR	0,06	0,06	0,06			0,06	0,04	5000,00	0,08	5000,00	
Warrant	DE000CV28XM1	ENGIE 14P 0318Z	EUR	0,08	0,08	0,08			0,08	0,07	37500,00	0,08	37500,00	
Warrant	DE000CY91AR4	ENGIE 14P 0618C	EUR	0,13	0,13	0,13			0,13	0,11	5000,00	0,15	5000,00	
Warrant	DE000CV2F6C2	ENGIE 14P 0618Z	EUR	0,17	0,17	0,17			0,17	0,16	30000,00	0,17	30000,00	
Warrant	DE000CY71Y61	ENGIE 14T CIO PENC	EUR	0,19	0,19	0,19			0,19	0,15	5000,00	0,23	5000,00	
Warrant	DE000CY71Y19	ENGIE 14T CIO PENC	EUR	0,30	0,30	0,30			0,30	0,26	5000,00	0,34	5000,00	
Warrant	DE000CQ1P3P0	ENGIE 14TL 0318C	EUR	0,17	0,17	0,17			0,17	0,15	5000,00	0,19	5000,00	
Warrant	LU1612205663	ENGIE 14TL 0318S	EUR	0,44	0,44	0,44			0,44	0,43	75000,00	0,45	75000,00	
Warrant	LU1650854349	ENGIE 14TL 0618S	EUR	0,41	0,41	0,39	1640,00	1	0,39	4000	0,38	75000,00	0,40	75000,00
Warrant	NL0012338834	ENGIE 15C 0318B	EUR	0,09	0,09	0,09			0,09	0,08	50000,00	0,09	50000,00	
Warrant	DE000CY4AEA1	ENGIE 15C 0318C	EUR	0,08	0,08	0,08			0,08	0,06	5000,00	0,10	5000,00	
Warrant	LU1573687297	ENGIE 15C 0318S	EUR	0,20	0,20	0,20	800,00	1	0,20	4000	0,19	1440,00	0,21	1440,00
Warrant	DE000HV1V134	ENGIE 15C 0318T	EUR										0,15	20000,00
Warrant	NL0012338859	ENGIE 15C 0618B	EUR	0,12	0,12	0,12			0,12	0,11	50000,00	0,12	50000,00	
Warrant	DE000CY91AN3	ENGIE 15C 0618C	EUR	0,11	0,11	0,11			0,11	0,09	5000,00	0,13	5000,00	
Warrant	DE000HV164R5	ENGIE 15C 0618T	EUR											
Warrant	DE000CY72036	ENGIE 15P 0318C	EUR	0,14	0,14	0,14	1540,00	1	0,14	11000	0,12	5000,00	0,16	5000,00
Warrant	DE000HV1V3N6	ENGIE 15P 0318T	EUR											
Warrant	DE000CY91TN3	ENGIE 15P 0618C	EUR	0,23	0,23	0,23			0,23	0,21	5000,00	0,25	5000,00	

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	DE000HV151J9	ENGIE 15P 0618T	EUR											
Warrant	NL0012288211	ENGIE 16C 0318B	EUR	0,03	0,03	0,03			0,03		0,02	50000,00	0,03	23625,00
Warrant	DE000CY48NVO	ENGIE 16C 0318C	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	LU1548255840	ENGIE 16C 0318S	EUR	0,06	0,06	0,06			0,06		0,05	3940,00	0,07	3940,00
Warrant	DE000HV11948	ENGIE 16C 0318T	EUR											
Warrant	DE000CE4XLA2	ENGIE 16C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	37500,00	0,04	37500,00
Warrant	NL0012422588	ENGIE 16C 0618B	EUR	0,06	0,06	0,06			0,06		0,05	50000,00	0,06	50000,00
Warrant	DE000CY91AP8	ENGIE 16C 0618C	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,07	5000,00
Warrant	DE000CY72028	ENGIE 16C 0618C	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,07	5000,00
Warrant	LU1548256228	ENGIE 16C 0618S	EUR	0,16	0,16	0,16			0,16		0,15	2760,00	0,17	2760,00
Warrant	DE000HV14X94	ENGIE 16C 0618T	EUR											
Warrant	DE000CF8Y808	ENGIE 16C 0618Z	EUR	0,08	0,08	0,08			0,08		0,07	37500,00	0,08	37500,00
Warrant	NL0012631493	ENGIE 16C 0918B	EUR	0,10	0,10	0,10			0,10		0,09	50000,00	0,11	50000,00
Warrant	DE000CV2CH46	ENGIE 16C 0918Z	EUR	0,13	0,13	0,13			0,13		0,12	37500,00	0,13	37500,00
Warrant	DE000HV11963	ENGIE 16P 0318T	EUR											
Warrant	DE000CY48ND4	ENGIE 16TPIOPENC	EUR	0,25	0,25	0,25			0,25		0,21	5000,00	0,29	5000,00
Warrant	DE000CY48MV8	ENGIE 16TPIOPENC	EUR	0,12	0,12	0,12			0,12		0,08	5000,00	0,16	5000,00
Warrant	DE000CY911L4	ENGIE 16TPIOPENC	EUR	0,25	0,25	0,25			0,25		0,21	5000,00	0,29	5000,00
Warrant	DE000CQ1P3Q8	ENGIE 16TS 0318C	EUR	0,29	0,29	0,29			0,29		0,27	5000,00	0,31	5000,00
Warrant	LU1650854778	ENGIE 16TS 0618S	EUR	0,85	0,85	0,85			0,85		0,84	75000,00	0,86	75000,00
Warrant	NL0012424444	ENGIE 17C 0618B	EUR	0,03	0,03	0,03			0,03		0,02	50000,00	0,03	50000,00
Warrant	NL0012636294	ENGIE 17C 0918B	EUR	0,05	0,05	0,05			0,05		0,04	50000,00	0,06	50000,00
Warrant	DE000CY728L2	ENGIE 17TPIOPENC	EUR	0,36	0,36	0,36			0,36		0,32	5000,00	0,40	5000,00
Warrant	LU1547707049	ENGIE 17TPIOPENS	EUR	0,61	0,61	0,61			0,61		0,60	30000,00	0,62	30000,00
Warrant	LU1299483963	ENGIE 17TPIOPENS	EUR											
Warrant	DE000CQ1PE78	ENGIE 17TS 0318C	EUR	0,49	0,49	0,49			0,49		0,47	5000,00	0,51	5000,00
Warrant	LU1612220548	ENGIE 17TS 0318S	EUR	1,17	1,17	1,17			1,17		1,16	75000,00	1,18	75000,00
Warrant	LU1650854935	ENGIE 17TS 0618S	EUR	1,36	1,36	1,36			1,36		1,35	75000,00	1,37	75000,00
Warrant	DE000CV2CNR9	ENGIE 18C 0918Z	EUR	0,04	0,04	0,04			0,04		0,03	37500,00	0,04	37500,00
Warrant	DE000CV2FD39	ENGIE 18C 1218Z	EUR	0,06	0,06	0,06			0,06		0,05	37500,00	0,06	37500,00
Warrant	DE000CQ1QKY0	ENGIE 18TPIOPENC	EUR	0,67	0,67	0,67			0,67		0,63	5000,00	0,71	5000,00
Warrant	DE000CY728M0	ENGIE 18TPIOPENC	EUR	0,56	0,56	0,56			0,56		0,52	5000,00	0,60	5000,00
Warrant	DE000CY90P85	ENGIE 18TPIOPENC	EUR	0,72	0,72	0,72			0,72		0,68	5000,00	0,76	5000,00
Warrant	DE000CY3LC76	ENGIE 18TPIOPENC	EUR	0,54	0,54	0,54			0,54		0,50	5000,00	0,58	5000,00
Warrant	LU1548189528	ENGIE 18TPIOPENS	EUR	1,37	1,37	1,36	3044,14	1	1,36	2222	1,35	30000,00	1,37	27778,00
Warrant	DE000CQ1PE86	ENGIE 18TS 0318C	EUR	0,69	0,69	0,69			0,69		0,67	5000,00	0,71	5000,00
Warrant	DE000CY916C2	ENGIE 20TPIOPENC	EUR	1,21	1,21	1,21			1,21		1,17	5000,00	1,25	5000,00
Warrant	DE000CN4YXB2	ENGIE 10.TL OPENZ	EUR	0,96	0,96	0,96			0,96		0,95	8000,00	0,97	8000,00
Warrant	DE000CE4WTD1	ENGIE 11.TL OPENZ	EUR	0,76	0,76	0,76			0,76		0,75	8000,00	0,77	8000,00
Warrant	DE000CE4XP94	ENGIE 12.TL OPENZ	EUR	0,55	0,55	0,55			0,55		0,54	22500,00	0,56	22500,00
Warrant	LU1476957482	ENGIE 9.5TCIOPENS	EUR	1,16	1,16	1,16			1,16		1,15	75000,00	1,16	75000,00
Warrant	LU1452102756	ENGIE 10.4TL OPENS	EUR	2,59	2,59	2,59			2,59		2,58	30000,00	2,60	30000,00
Warrant	LU1548256491	ENGIE 10.5P 0618S	EUR	0,05	0,05	0,05			0,05		0,03	4560,00	0,07	4560,00
Warrant	LU1476957649	ENGIE 10.5TCIOPENS	EUR	0,96	0,96	0,96			0,96		0,95	75000,00	0,96	75000,00
Warrant	LU1612218302	ENGIE 10.5TL 0318S	EUR	2,15	2,15	2,15			2,15		2,14	75000,00	2,16	75000,00
Warrant	NL0012150148	ENGIE 11.5C 1218B	EUR	0,62	0,62	0,62			0,62		0,60	50000,00	0,63	50000,00
Warrant	NL0012631535	ENGIE 11.5P 1218B	EUR	0,09	0,09	0,09			0,09		0,07	50000,00	0,10	50000,00
Warrant	LU1547706405	ENGIE 11.5TCIOPENS	EUR	1,96	1,96	1,96			1,96		1,95	30000,00	1,97	30000,00
Warrant	LU1612218724	ENGIE 11.5TL 0318S	EUR	1,65	1,65	1,65			1,65		1,64	75000,00	1,66	75000,00
Warrant	LU1493093659	ENGIE 11.5TPIOPENS	EUR											
Warrant	LU1547706660	ENGIE 12.5TCIOPENS	EUR	1,46	1,46	1,46			1,46		1,45	30000,00	1,47	30000,00
Warrant	LU1612219375	ENGIE 12.5TL 0318S	EUR	1,15	1,15	1,15			1,15		1,14	75000,00	1,16	75000,00
Warrant	LU1650853887	ENGIE 12.5TL 0618S	EUR	1,03	1,03	1,03			1,03		1,02	75000,00	1,04	75000,00
Warrant	LU1548255766	ENGIE 13.5C 0318S	EUR	0,71	0,71	0,71			0,71		0,70	620,00	0,72	620,00
Warrant	NL0012418669	ENGIE 13.5P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	50000,00	0,03	50000,00
Warrant	LU1548256061	ENGIE 13.5P 0318S	EUR	0,12	0,12	0,10	2,40	1	0,10	20	0,09	2200,00	0,11	2200,00
Warrant	NL0012636286	ENGIE 13.5P 0618B	EUR	0,10	0,10	0,10			0,10		0,09	50000,00	0,10	50000,00
Warrant	LU1573520324	ENGIE 13.5TCIOPENS	EUR											
Warrant	LU1612219706	ENGIE 13.5TL 0318S	EUR	0,67	0,67	0,67			0,67		0,66	75000,00	0,68	75000,00
Warrant	LU1650854182	ENGIE 13.5TL 0618S	EUR	0,59	0,59	0,59			0,59		0,58	75000,00	0,60	75000,00
Warrant	NL0012417919	ENGIE 14.5C 0318B	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,14	50000,00
Warrant	NL0012150155	ENGIE 14.5C 1218B	EUR	0,23	0,23	0,23			0,23		0,21	50000,00	0,24	54000,00
Warrant	NL0012640635	ENGIE 14.5P 0318B	EUR	0,09	0,09	0,09			0,09		0,08	50000,00	0,09	50000,00
Warrant	NL0012417927	ENGIE 15.5C 0318B	EUR	0,05	0,05	0,05			0,05		0,04	50000,00	0,05	50000,00
Warrant	NL0012638514	ENGIE 15.5C 0618B	EUR	0,09	0,09	0,09			0,09		0,08	50000,00	0,09	50000,00
Warrant	NL0012631519	ENGIE 15.5C 1218B	EUR	0,15	0,15	0,15			0,15		0,13	50000,00	0,16	50000,00
Warrant	LU1612220035	ENGIE 15.5TS 0318S	EUR	0,46	0,46	0,46			0,46		0,45	75000,00	0,47	75000,00
Warrant	LU1650854422	ENGIE 15.5TS 0618S	EUR	0,59	0,59	0,59			0,59		0,58	75000,00	0,60	75000,00
Warrant	NL0012642706	ENGIE 16.5C 0618B	EUR	0,04	0,04	0,04			0,04		0,03	50000,00	0,04	50000,00
Warrant	NL0012631527	ENGIE 16.5C 1218B	EUR	0,10	0,10	0,10			0,10		0,08	50000,00	0,11	50000,00

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	LU1547706827	ENGIE 16.5TPIOPENS	EUR	0,36	0,36	0,36			0,36		0,35	30000,00	0,37	30000,00
Warrant	LU1327599442	ENGIE 16.5TPIOPENS	EUR											
Warrant	LU1612220209	ENGIE 16.5TS 0318S	EUR	0,93	0,93	0,93			0,93		0,92	75000,00	0,94	75000,00
Warrant	LU1298811867	ENGIE 16.8TS OPENS	EUR											
Warrant	LU1547707122	ENGIE 17.5TPIOPENS	EUR	0,85	0,85	0,85			0,85		0,84	30000,00	0,86	30000,00
Warrant	LU1548189445	ENGIE 17.5TPIOPENS	EUR	1,11	1,11	1,11			1,11		1,10	30000,00	1,12	30000,00
Warrant	LU1251376957	ENGIE 17.5TS OPENS	EUR											
Warrant	LU1573520597	ENGIE 18.5TPIOPENS	EUR	1,65	1,65	1,65			1,65		1,64	30000,00	1,66	30000,00
Warrant	DE000CD9ETW9	ENGIE 8.32TCIOPENZ	EUR	1,34	1,34	1,34			1,34		1,33	8000,00	1,35	8000,00
Warrant	DE000CN4ZB24	ENGIE 9.39TCIOPENZ	EUR	0,56	0,57	0,56	1120,00	1	0,57	2000	0,56	15000,00	0,57	15000,00
Warrant	DE000CE4WEF8	ENGIE10.42TCIOPENZ	EUR	0,93	0,93	0,93			0,93		0,92	8000,00	0,94	8000,00
Warrant	DE000CE4WR10	ENGIE11.46TCIOPENZ	EUR	0,73	0,73	0,73			0,73		0,72	8000,00	0,74	8000,00
Warrant	LU1612255098	ENGIE11.96TL OPENS	EUR	1,61	1,61	1,61			1,61		1,60	30000,00	1,62	30000,00
Warrant	DE000CE8WM60	ENGIE12.48TCIOPENZ	EUR	0,53	0,53	0,53			0,53		0,52	8000,00	0,54	8000,00
Warrant	LU1612255171	ENGIE12.48TL OPENS	EUR	1,36	1,36	1,36			1,36		1,35	30000,00	1,37	30000,00
Warrant	LU1477399403	ENGIE12.48TS OPENS	EUR											
Warrant	DE000CE907F8	ENGIE12.99TL OPENZ	EUR	0,36	0,36	0,36			0,36		0,35	8000,00	0,37	8000,00
Warrant	DE000CV2BWJ9	ENGIE13.51TCIOPENZ	EUR	0,33	0,33	0,33			0,33		0,32	8000,00	0,34	8000,00
Warrant	LU1612581998	ENGIE13.52TL OPENS	EUR	0,86	0,86	0,86			0,86		0,85	30000,00	0,87	30000,00
Warrant	LU1612153921	ENGIE13.52TL OPENS	EUR	1,00	1,00	1,00			1,00		0,99	30000,00	1,01	30000,00
Warrant	DE000CE8W364	ENGIE15.57TS OPENZ	EUR	0,18	0,18	0,18			0,18		0,17	8000,00	0,19	8000,00
Warrant	LU1612255338	ENGIE15.84TS OPENS	EUR	0,85	0,85	0,85			0,85		0,84	30000,00	0,86	30000,00
Warrant	DE000CE8WM78	ENGIE15.97TPIOPENZ	EUR	0,35	0,35	0,35			0,35		0,34	8000,00	0,36	8000,00
Warrant	LU1612255411	ENGIE16.32TS OPENS	EUR	1,09	1,09	1,09			1,09		1,08	30000,00	1,10	30000,00
Warrant	DE000CE8Y1H9	ENGIE16.57TS OPENZ	EUR	0,38	0,38	0,38			0,38		0,37	8000,00	0,39	8000,00
Warrant	DE000CE8YAJ5	ENGIE16.94TPIOPENZ	EUR	0,55	0,55	0,55			0,55		0,54	8000,00	0,56	8000,00
Warrant	LU1298232247	ENGIE17.28TS OPENS	EUR											
Warrant	LU1612154499	ENGIE17.28TS OPENS	EUR	1,39	1,39	1,39			1,39		1,38	30000,00	1,40	30000,00
Warrant	LU1298811941	ENGIE17.28TS OPENS	EUR											
Warrant	DE000CV2BUP0	ENGIE17.56TS OPENZ	EUR	0,57	0,57	0,57			0,57		0,56	8000,00	0,58	8000,00
Warrant	DE000CV2BWK7	ENGIE17.91TPIOPENZ	EUR	0,75	0,75	0,75			0,75		0,74	8000,00	0,76	8000,00
Warrant	DE000CV2FOQ5	ENGIE18.56TS OPENZ	EUR	0,77	0,77	0,77			0,77		0,76	8000,00	0,78	8000,00
Warrant	DE000CE4VHP2	ENGIE7.948TL OPENZ	EUR	1,37	1,37	1,37			1,37		1,36	8000,00	1,38	8000,00
Warrant	DE000CD9EUV9	ENGIE8.989TL OPENZ	EUR	1,16	1,16	1,16			1,16		1,15	8000,00	1,17	8000,00
Warrant	DE000HV10T94	ENI 10C 0318T	EUR											
Warrant	DE000HV11922	ENI 10P 0318T	EUR											
Warrant	DE000HV12XD7	ENI 12C 0318T	EUR											
Warrant	DE000HV164N4	ENI 12C 0618T	EUR											
Warrant	DE000HV122T8	ENI 12P 0318T	EUR											
Warrant	DE000HV165Z5	ENI 12P 0618T	EUR											
Warrant	DE000HV1VTE1	ENI 14C 0318T	EUR											
Warrant	DE000HV1VTF8	ENI 14P 0318T	EUR											
Warrant	DE000HV151D2	ENI 14P 0618T	EUR											
Warrant	DE000HV11906	ENI 15C 0318T	EUR											
Warrant	DE000HV14X37	ENI 15C 0618T	EUR											
Warrant	DE000HV10TB3	ENI 15P 0318T	EUR											
Warrant	DE000HV12XE5	ENI 16C 0318T	EUR											
Warrant	DE000HV164P9	ENI 16C 0618T	EUR											
Warrant	DE000HV134A4	ENI 16P 0318T	EUR											
Warrant	DE000HV165Y8	ENI 16P 0618T	EUR											
Warrant	DE000CV2CSA4	ENI 8.76TCIOPENZ	EUR	2,80	2,80	2,80			2,80		2,78	7000,00	2,81	7000,00
Warrant	DE000CN1GA05	ENX 28.5TCIOPENZ	EUR	2,54	2,54	2,54			2,54		2,52	250,00	2,56	250,00
Warrant	DE000CE8W5P5	ENX 40.1TCIOPENZ	EUR	0,71	0,71	0,71			0,71		0,70	500,00	0,72	500,00
Warrant	DE000CD5NGD5	ENX 25.17TCIOPENZ	EUR	1,43	1,43	1,43			1,43		1,42	500,00	1,44	500,00
Warrant	DE000CD5PCY5	ENX 31.72TCIOPENZ	EUR	1,11	1,11	1,11			1,11		1,10	500,00	1,12	500,00
Warrant	DE000CD9FVV4	ENX 35.95TCIOPENZ	EUR	0,91	0,91	0,91			0,91		0,90	500,00	0,92	500,00
Warrant	DE000CE8ZDX7	ENX 45.26TCIOPENZ	EUR	0,46	0,46	0,46			0,46		0,45	500,00	0,47	500,00
Warrant	DE000CE4WWQ7	EON 5.51TCIOPENZ	EUR	0,83	0,83	0,83			0,83		0,82	20000,00	0,83	20000,00
Warrant	DE000CE4WWP9	EON 6.25TCIOPENZ	EUR	0,69	0,69	0,69			0,69		0,68	20000,00	0,69	20000,00
Warrant	DE000CV2D3W9	EON 8.31TCIOPENZ	EUR	0,27	0,29	0,27	83,43	1	0,29	309	0,28	20000,00	0,29	20000,00
Warrant	LU1548259248	ERAZO 53P 0618S	EUR	0,18	0,18	0,18			0,18		0,17	1340,00	0,19	1340,00
Warrant	LU1548258869	ERAZO 55P 0318S	EUR	0,06	0,06	0,06			0,06		0,05	3460,00	0,07	3460,00
Warrant	LU1548259081	ERAZO 63C 0618S	EUR	2,96	2,96	2,96			2,96		2,87	78,00	3,05	78,00
Warrant	LU1548259321	ERAZO 63P 0618S	EUR	0,47	0,47	0,47			0,47		0,46	1000,00	0,48	1000,00
Warrant	LU1548258604	ERAZO 64C 0318S	EUR	2,71	2,71	2,71			2,71		2,63	86,00	2,79	86,00
Warrant	LU1548258943	ERAZO 64P 0318S	EUR	0,20	0,20	0,20			0,20		0,19	960,00	0,21	960,00
Warrant	LU1612580248	ERAZO 67C 0618S	EUR	2,36	2,36	2,36			2,36		2,29	114,00	2,43	114,00
Warrant	DE000CV2EBC9	ERAZO 70C 0318Z	EUR	0,79	0,79	0,79			0,79		0,77	500,00	0,81	500,00
Warrant	LU1612580594	ERAZO 70C 0618S	EUR	1,95	1,95	1,95			1,95		1,89	158,00	2,01	158,00
Warrant	LU1573690325	ERAZO 70P 0618S	EUR	0,88	0,88	0,88			0,88		0,87	460,00	0,89	460,00

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	LU1573690085	ERAZO 71C 0318S	EUR	1,60	1,60	1,60			1,60			1,55	188,00	1,65	188,00
Warrant	LU1573690242	ERAZO 71P 0318S	EUR	0,49	0,49	0,49			0,49			0,48	780,00	0,50	780,00
Warrant	LU1548259164	ERAZO 74C 0618S	EUR	1,47	1,47	1,47			1,47			1,43	240,00	1,51	240,00
Warrant	LU1612050440	ERAZO 74P 0618S	EUR	1,20	1,20	1,20			1,20			1,16	280,00	1,23	280,00
Warrant	LU1612579315	ERAZO 75C 0318S	EUR	1,08	1,08	1,08			1,08			1,05	380,00	1,11	380,00
Warrant	LU1573690168	ERAZO 79C 0318S	EUR	0,66	0,66	0,66			0,66			0,65	980,00	0,67	980,00
Warrant	DE000CV2BXN9	ERAZO 80C 0318Z	EUR	0,20	0,20	0,20			0,20			0,19	1000,00	0,21	1000,00
Warrant	DE000CV2F6H1	ERAZO 80C 0618Z	EUR	0,31	0,31	0,31			0,31			0,30	1000,00	0,32	1000,00
Warrant	LU1612579588	ERAZO 82P 0318S	EUR	1,55	1,55	1,55			1,55			1,50	148,00	1,59	148,00
Warrant	LU1612580750	ERAZO 82P 0618S	EUR	2,09	2,09	2,09			2,09			2,03	108,00	2,15	108,00
Warrant	LU1612050366	ERAZO 84C 0618S	EUR	0,62	0,62	0,62			0,62			0,61	980,00	0,63	980,00
Warrant	LU1612579745	ERAZO 86P 0318S	EUR	2,14	2,14	2,14			2,14			2,07	90,00	2,20	90,00
Warrant	LU1612580917	ERAZO 86P 0618S	EUR	2,67	2,67	2,67			2,67			2,59	86,00	2,75	86,00
Warrant	DE000CV2CZ85	ERAZO 90C 0318Z	EUR	0,03	0,03	0,03			0,03			0,02	1500,00	0,04	1500,00
Warrant	LU1612580081	ERAZO 91P 0318S	EUR	3,03	3,03	3,03			3,03			2,94	66,00	3,12	66,00
Warrant	LU1612581055	ERAZO 91P 0618S	EUR	3,46	3,46	3,46			3,46			3,36	60,00	3,56	60,00
Warrant	DE000CD09RZ7	ERAZO 32.2TCIOPENZ	EUR	2,29	2,29	2,29			2,29			2,27	500,00	2,30	500,00
Warrant	DE000CN1G809	ERAZO37.93TCIOPENZ	EUR	2,01	2,01	2,01			2,01			1,99	500,00	2,02	500,00
Warrant	DE000CD208G0	ERAZO43.17TCIOPENZ	EUR	1,74	1,76	1,74	2784,00	1	1,76	1600		1,74	500,00	1,77	500,00
Warrant	DE000CE4TXC1	ERAZO48.45TCIOPENZ	EUR	1,50	1,50	1,50			1,50			1,48	500,00	1,51	500,00
Warrant	DE000CE4XH03	ERAZO53.62TCIOPENZ	EUR	1,25	1,25	1,25			1,25			1,23	500,00	1,26	500,00
Warrant	DE000CE8XFF4	ERAZO58.75TCIOPENZ	EUR	1,00	1,00	1,00			1,00			0,98	500,00	1,01	500,00
Warrant	DE000CE8Z1W7	ERAZO63.88TCIOPENZ	EUR	0,75	0,75	0,75			0,75			0,73	500,00	0,76	500,00
Warrant	NL0012342224	ERMET 32P 0618B	EUR	0,03	0,03	0,03			0,03			0,02	5000,00	0,04	5000,00
Warrant	LU1548257465	ERMET 32P 0618S	EUR	0,13	0,13	0,13			0,13			0,12	2760,00	0,14	2760,00
Warrant	LU1548257036	ERMET 33P 0318S	EUR	0,02	0,02	0,02			0,02			0,00	5000,00	0,04	5000,00
Warrant	NL0012342182	ERMET 38P 0318B	EUR	0,02	0,02	0,02			0,02			0,00	5000,00	0,03	5000,00
Warrant	NL0012342232	ERMET 40P 0618B	EUR	0,08	0,08	0,08			0,08			0,07	5000,00	0,09	5000,00
Warrant	LU1574166184	ERMET 44P 0318S	EUR	0,07	0,07	0,07			0,07			0,06	3440,00	0,08	3440,00
Warrant	NL0012357875	ERMET 45P 0318B	EUR	0,02	0,02	0,02			0,02			0,01	5000,00	0,03	5000,00
Warrant	LU1548256814	ERMET 46C 0318S	EUR	8,67	8,67	8,67			8,67			8,41	50,00	8,93	50,00
Warrant	LU1548257119	ERMET 46P 0318S	EUR	0,08	0,08	0,08			0,08			0,07	2660,00	0,09	2660,00
Warrant	LU1548257200	ERMET 47C 0618S	EUR	8,77	8,77	8,77			8,77			8,51	56,00	9,03	56,00
Warrant	LU1548257549	ERMET 47P 0618S	EUR	0,42	0,42	0,42			0,42			0,41	860,00	0,43	860,00
Warrant	LU1574166267	ERMET 48P 0318S	EUR	0,10	0,10	0,10			0,10			0,09	2100,00	0,11	2100,00
Warrant	LU1574166341	ERMET 49P 0318S	EUR	0,11	0,11	0,11			0,11			0,10	1880,00	0,12	1880,00
Warrant	NL0012223481	ERMET 50C 0318B	EUR	4,00	4,00	4,00			4,00			3,98	5000,00	4,01	5000,00
Warrant	NL0012296032	ERMET 50C 1218B	EUR	4,41	4,41	4,41			4,41			4,37	5000,00	4,45	5000,00
Warrant	NL0012359301	ERMET 50P 0618B	EUR	0,19	0,19	0,19			0,19			0,18	5000,00	0,20	5000,00
Warrant	LU1574166424	ERMET 51P 0318S	EUR	0,14	0,14	0,14			0,14			0,13	1500,00	0,15	1500,00
Warrant	LU1574166697	ERMET 53P 0318S	EUR	0,17	0,17	0,17			0,17			0,16	1220,00	0,18	1220,00
Warrant	LU1574165459	ERMET 54C 0318S	EUR	7,16	7,16	7,16			7,16			6,94	54,00	7,37	54,00
Warrant	NL0012342166	ERMET 55C 0318B	EUR	3,53	3,53	3,53			3,53			3,51	5000,00	3,54	5000,00
Warrant	LU1574165533	ERMET 55C 0318S	EUR	6,97	6,97	6,97			6,97			6,76	54,00	7,18	54,00
Warrant	NL0012342216	ERMET 55C 0618B	EUR	3,69	3,69	3,69			3,69			3,67	5000,00	3,71	5000,00
Warrant	NL0012363808	ERMET 55P 0318B	EUR	0,07	0,07	0,07			0,07			0,06	5000,00	0,07	5000,00
Warrant	LU1574166770	ERMET 55P 0318S	EUR	0,21	0,21	0,21			0,21			0,20	1000,00	0,22	1000,00
Warrant	LU1574165616	ERMET 56C 0318S	EUR	6,79	6,79	6,79			6,79			6,59	52,00	6,99	52,00
Warrant	NL0012356406	ERMET 58C 0318B	EUR	3,25	3,25	3,25			3,25			3,23	5000,00	3,26	5000,00
Warrant	LU1574166937	ERMET 58C 0618S	EUR	7,00	7,00	7,00			7,00			6,79	62,00	7,21	62,00
Warrant	LU1574166853	ERMET 58P 0318S	EUR	0,27	0,27	0,27			0,27			0,26	920,00	0,28	920,00
Warrant	LU1573688188	ERMET 59P 0318S	EUR	0,29	0,29	0,29			0,29			0,28	980,00	0,30	980,00
Warrant	NL0012359269	ERMET 60C 0318B	EUR	3,07	3,07	3,07			3,07			3,05	5000,00	3,08	5000,00
Warrant	LU1574165707	ERMET 60C 0318S	EUR	6,10	6,10	6,10			6,10			5,92	54,00	6,28	54,00
Warrant	NL0012358576	ERMET 60C 0618B	EUR	3,29	3,29	3,29			3,29			3,27	5000,00	3,31	5000,00
Warrant	LU1574167075	ERMET 60C 0618S	EUR	6,70	6,70	6,70			6,70			6,50	56,00	6,90	56,00
Warrant	LU1548256905	ERMET 61C 0318S	EUR	5,93	5,93	5,93			5,93			5,75	54,00	6,10	54,00
Warrant	LU1612659935	ERMET 61P 0318S	EUR	0,35	0,35	0,35			0,35			0,34	900,00	0,36	900,00
Warrant	LU1573688261	ERMET 61P 0618S	EUR	0,96	0,96	0,96			0,96			0,95	320,00	0,97	320,00
Warrant	NL0012358568	ERMET 62C 0318B	EUR	2,90	2,90	2,90			2,90			2,89	5000,00	2,91	5000,00
Warrant	LU1612660271	ERMET 62P 0318S	EUR	0,38	0,38	0,38			0,38			0,37	900,00	0,39	900,00
Warrant	NL0012628374	ERMET 62P 0618B	EUR	0,42	0,42	0,42			0,42			0,41	5000,00	0,43	5000,00
Warrant	LU1574167158	ERMET 63C 0618S	EUR	6,26	6,26	6,26			6,26			6,07	64,00	6,44	64,00
Warrant	LU1574165889	ERMET 64C 0318S	EUR	5,43	5,43	5,43			5,43			5,27	56,00	5,59	56,00
Warrant	LU1612660438	ERMET 64P 0318S	EUR	0,44	0,44	0,44			0,44			0,43	660,00	0,45	660,00
Warrant	LU1612663887	ERMET 64P 0618S	EUR	1,13	1,13	1,13			1,13			1,09	280,00	1,16	280,00
Warrant	NL0012190367	ERMET 65C 0318B	EUR	2,64	2,64	2,64			2,64			2,63	5000,00	2,65	5000,00
Warrant	NL0012359285	ERMET 65C 0618B	EUR	2,93	2,93	2,93			2,93			2,92	5000,00	2,94	5000,00
Warrant	NL0012628358	ERMET 65P 0318B	EUR	0,18	0,18	0,18			0,18			0,17	5000,00	0,18	5000,00
Warrant	LU1574165962	ERMET 66C 0318S	EUR	5,11	5,11	5,11			5,11			4,95	60,00	5,26	60,00

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	LU1548257382	ERMET 66C 0618S	EUR	5,83	5,83	5,83			5,83		5,65	64,00	6,00	64,00
Warrant	LU1612660602	ERMET 66P 0318S	EUR	0,52	0,52	0,52			0,52		0,51	600,00	0,53	600,00
Warrant	LU1612660867	ERMET 67P 0318S	EUR	0,54	0,54	0,54			0,54		0,53	540,00	0,55	540,00
Warrant	LU1612664000	ERMET 67P 0618S	EUR	1,31	1,31	1,31			1,31		1,27	260,00	1,35	260,00
Warrant	NL0012360762	ERMET 68C 0318B	EUR	2,39	2,39	2,39			2,39		2,38	5000,00	2,40	5000,00
Warrant	LU1574166002	ERMET 68C 0318S	EUR	4,79	4,79	4,79			4,79		4,64	58,00	4,93	58,00
Warrant	NL0012363311	ERMET 68C 0618B	EUR	2,71	2,71	2,71			2,71		2,70	5000,00	2,72	5000,00
Warrant	LU1612662210	ERMET 69C 0618S	EUR											
Warrant	LU1612660941	ERMET 69P 0318S	EUR	0,65	0,65	0,65			0,65		0,64	460,00	0,66	460,00
Warrant	NL0012628341	ERMET 70C 0318B	EUR	2,24	2,24	2,24			2,24		2,23	5000,00	2,24	5000,00
Warrant	LU1612658531	ERMET 70C 0318S	EUR	4,49	4,49	4,49			4,49		4,35	62,00	4,62	62,00
Warrant	NL0012342257	ERMET 70C 1218B	EUR	3,11	3,11	3,11			3,11		3,07	5000,00	3,14	5000,00
Warrant	LU1612664265	ERMET 70P 0618S	EUR	1,51	1,51	1,51			1,51		1,46	220,00	1,55	220,00
Warrant	NL0012631402	ERMET 70P 0918B	EUR	0,98	0,98	0,98			0,98		0,97	5000,00	0,99	5000,00
Warrant	LU1612661162	ERMET 71P 0318S	EUR	0,75	0,75	0,75			0,75		0,74	380,00	0,76	380,00
Warrant	NL0012359277	ERMET 72C 0318B	EUR	2,08	2,08	2,08			2,08		2,07	5000,00	2,08	5000,00
Warrant	LU1612658705	ERMET 72C 0318S	EUR	4,19	4,19	4,19			4,19		4,06	66,00	4,31	66,00
Warrant	NL0012359293	ERMET 72C 0618B	EUR	2,44	2,44	2,44			2,44		2,43	5000,00	2,45	5000,00
Warrant	LU1612662483	ERMET 72C 0618S	EUR	5,04	5,04	5,04			5,04		4,88	68,00	5,19	68,00
Warrant	LU1612661592	ERMET 72P 0318S	EUR	0,80	0,80	0,80			0,80		0,79	320,00	0,81	320,00
Warrant	LU1612664422	ERMET 73P 0618S	EUR	1,73	1,73	1,73			1,73		1,68	188,00	1,78	188,00
Warrant	LU1612658960	ERMET 74C 0318S	EUR	3,91	3,91	3,91			3,91		3,79	64,00	4,02	64,00
Warrant	NL0012629885	ERMET 75C 0318B	EUR	1,86	1,86	1,86			1,86		1,85	5000,00	1,86	5000,00
Warrant	LU1612659182	ERMET 75C 0318S	EUR	3,77	3,77	3,77			3,77		3,65	68,00	3,88	68,00
Warrant	NL0012628366	ERMET 75C 0618B	EUR	2,25	2,25	2,25			2,25		2,24	5000,00	2,26	5000,00
Warrant	LU1612662640	ERMET 75C 0618S	EUR	4,67	4,67	4,67			4,67		4,53	70,00	4,81	70,00
Warrant	LU1612661675	ERMET 75P 0318S	EUR	0,98	0,98	0,98			0,98		0,97	280,00	0,99	280,00
Warrant	NL0012633911	ERMET 75P 0618B	EUR	0,82	0,82	0,82			0,82		0,81	5000,00	0,83	5000,00
Warrant	NL0012636260	ERMET 76P 0318B	EUR	0,43	0,43	0,43			0,43		0,42	5000,00	0,43	5000,00
Warrant	LU1612661832	ERMET 76P 0318S	EUR	1,05	1,05	1,05			1,05		1,02	260,00	1,08	260,00
Warrant	LU1612659349	ERMET 77C 0318S	EUR	3,50	3,50	3,50			3,50		3,39	74,00	3,60	74,00
Warrant	NL0012628960	ERMET 78C 0318B	EUR	1,65	1,65	1,65			1,65		1,64	5000,00	1,65	5000,00
Warrant	NL0012424428	ERMET 78C 0618B	EUR	2,06	2,06	2,06			2,06		2,05	5000,00	2,07	5000,00
Warrant	LU1612662053	ERMET 78P 0318S	EUR	1,19	1,19	1,19			1,19		1,15	220,00	1,22	220,00
Warrant	LU1612662996	ERMET 79C 0618S	EUR	4,22	4,22	4,22			4,22		4,09	74,00	4,34	74,00
Warrant	NL0012631386	ERMET 80C 0318B	EUR	1,51	1,51	1,51			1,51		1,50	5000,00	1,51	5000,00
Warrant	LU1573688006	ERMET 80C 0318S	EUR	3,13	3,13	3,13			3,13		3,03	86,00	3,22	86,00
Warrant	NL0012633895	ERMET 80P 0318B	EUR	0,56	0,56	0,56			0,56		0,55	5000,00	0,56	5000,00
Warrant	LU1612659695	ERMET 82C 0318S	EUR	2,89	2,89	2,89			2,89		2,80	94,00	2,98	94,00
Warrant	LU1612663291	ERMET 82C 0618S	EUR	3,90	3,90	3,90			3,90		3,78	82,00	4,01	82,00
Warrant	NL0012636229	ERMET 83C 0318B	EUR	1,33	1,33	1,33			1,33		1,32	5000,00	1,33	5000,00
Warrant	DE000CV2EK24	ERMET 84C 0318Z	EUR	2,33	2,33	2,33			2,33		2,25	500,00	2,41	500,00
Warrant	NL0012628978	ERMET 85C 0318B	EUR	1,21	1,21	1,21			1,21		1,20	5000,00	1,21	5000,00
Warrant	LU1612659851	ERMET 85C 0318S	EUR	2,57	2,57	2,57			2,57		2,49	110,00	2,64	110,00
Warrant	NL0012628986	ERMET 85C 0618B	EUR	1,68	1,68	1,68			1,68		1,67	5000,00	1,69	5000,00
Warrant	LU1612663457	ERMET 86C 0618S	EUR	3,51	3,51	3,51			3,51		3,40	90,00	3,61	90,00
Warrant	NL0012636237	ERMET 87C 0318B	EUR	1,02	1,11	1,02	4080,00	1	1,11	4000	1,10	5000,00	1,11	5000,00
Warrant	NL0012633879	ERMET 90C 0318B	EUR	0,96	0,96	0,96			0,96		0,95	5000,00	0,96	5000,00
Warrant	DE000CV2EL06	ERMET 90C 0318Z	EUR	1,70	1,70	1,70			1,70		1,63	500,00	1,76	500,00
Warrant	NL0012631394	ERMET 90C 0918B	EUR	1,82	1,82	1,82			1,82		1,81	5000,00	1,83	5000,00
Warrant	LU1612663614	ERMET 91C 0618S	EUR	2,95	2,95	2,94	1475,00	1	2,94	500	2,90	94,00	2,97	50,00
Warrant	NL0012636245	ERMET 92C 0318B	EUR	0,83	0,87	0,83	4980,00	2	0,87	6000	0,86	5000,00	0,87	5000,00
Warrant	NL0012633903	ERMET 92C 0618B	EUR	1,34	1,34	1,34			1,34		1,33	5000,00	1,35	5000,00
Warrant	NL0012633887	ERMET 95C 0318B	EUR	0,75	0,75	0,75			0,75		0,74	5000,00	0,75	5000,00
Warrant	NL0012628994	ERMET 95C 0618B	EUR	1,22	1,22	1,22			1,22		1,21	5000,00	1,23	5000,00
Warrant	NL0012636278	ERMET 95C 0918B	EUR	1,61	1,61	1,61			1,61		1,60	5000,00	1,62	5000,00
Warrant	NL0012642680	ERMET 95C 1218B	EUR	1,93	1,93	1,93			1,93		1,90	5000,00	1,96	5000,00
Warrant	DE000CV2EL14	ERMET 96C 0318Z	EUR	1,20	1,20	1,20			1,20		1,15	750,00	1,25	750,00
Warrant	NL0012640601	ERMET 97C 0318B	EUR	0,68	0,68	0,68			0,68		0,67	5000,00	0,68	5000,00
Warrant	NL0012636252	ERMET 100C 0318B	EUR	0,59	0,59	0,59			0,59		0,58	5000,00	0,59	5000,00
Warrant	NL0012640619	ERMET 105C 0318B	EUR	0,39	0,46	0,39	3200,00	2	0,46	8000	0,45	5000,00	0,46	5000,00
Warrant	NL0012640627	ERMET 105C 0618B	EUR	0,88	0,88	0,88			0,88		0,87	5000,00	0,89	5000,00
Warrant	NL0012633929	ERMET 110C 0918B	EUR	1,12	1,12	1,12			1,12		1,11	5000,00	1,13	5000,00
Warrant	DE000CD095W8	ERMET 16.3TClOPENZ	EUR	7,51	7,51	7,51			7,51		7,45	250,00	7,57	250,00
Warrant	DE000CV2CPT0	ERMET 56.1TClOPENZ	EUR	1,92	1,92	1,92			1,92		1,89	500,00	1,95	500,00
Warrant	DE000CV2EKD1	ERMET 77.8TClOPENZ	EUR	0,91	0,91	0,91			0,91		0,88	500,00	0,94	500,00
Warrant	DE000CD5MW16	ERMET23.55TClOPENZ	EUR	3,42	3,42	3,42			3,42		3,39	500,00	3,45	500,00
Warrant	DE000CD5MW24	ERMET27.08TClOPENZ	EUR	3,26	3,26	3,26			3,26		3,23	500,00	3,29	500,00
Warrant	DE000CE4X7U4	ERMET32.98TClOPENZ	EUR	2,98	2,98	2,98			2,98		2,95	500,00	3,01	500,00
Warrant	DE000CE8WGV1	ERMET38.54TClOPENZ	EUR	2,73	2,73	2,73			2,73		2,70	500,00	2,76	500,00

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	DE000CE8Z1V9	ERMET45.16TCIOPENZ	EUR	2,42	2,42	2,42			2,42		2,39	500,00	2,45	500,00
Warrant	DE000CE8Z7M5	ERMET50.67TCIOPENZ	EUR	2,17	2,17	2,17			2,17		2,14	500,00	2,20	500,00
Warrant	DE000CV2D3X7	ERMET61.52TCIOPENZ	EUR	1,66	1,66	1,66			1,66		1,63	500,00	1,69	500,00
Warrant	DE000CV2D3Y5	ERMET66.97TCIOPENZ	EUR	1,41	1,41	1,41			1,41		1,38	500,00	1,44	500,00
Warrant	LU1452147850	ESILO 70P 1219S	EUR	0,44	0,44	0,44			0,44		0,43	1580,00	0,45	1580,00
Warrant	DE000CX0WRV2	ESILO 70TCIOPENC	EUR	2,04	2,04	2,04			2,04		2,03	5000,00	2,05	5000,00
Warrant	LU1452146886	ESILO 80P 0618S	EUR	0,06	0,06	0,06			0,06		0,05	5000,00	0,07	5000,00
Warrant	LU1452147264	ESILO 80P 1218S	EUR	0,24	0,24	0,24			0,24		0,23	2280,00	0,25	2280,00
Warrant	DE000CX0A1Q6	ESILO 80TCIOPENC	EUR	1,43	1,43	1,43			1,43		1,42	5000,00	1,44	5000,00
Warrant	DE000CX0A7V3	ESILO 80TCIOPENC	EUR	1,59	1,59	1,59			1,59		1,58	5000,00	1,60	5000,00
Warrant	LU1573582605	ESILO 80TCIOPEN5	EUR	3,38	3,38	3,38			3,38		3,37	20000,00	3,39	20000,00
Warrant	DE000CQ1PH18	ESILO 80TL 0318C	EUR	1,74	1,74	1,74			1,74		1,73	5000,00	1,75	5000,00
Warrant	DE000CC42WU1	ESILO 85TCIOPENC	EUR	1,05	1,05	1,05			1,05		1,04	5000,00	1,06	5000,00
Warrant	DE000CX0P1U1	ESILO 85TCIOPENC	EUR	1,18	1,18	1,18			1,18		1,17	5000,00	1,19	5000,00
Warrant	DE000CC42XW5	ESILO 85TCIOPENC	EUR	1,23	1,23	1,23			1,23		1,22	5000,00	1,24	5000,00
Warrant	DE000CX0R814	ESILO 85TCIOPENC	EUR	1,37	1,37	1,37			1,37		1,36	5000,00	1,38	5000,00
Warrant	LU1612111762	ESILO 85TCIOPEN5	EUR	2,95	2,95	2,95			2,95		2,94	20000,00	2,96	20000,00
Warrant	LU1573582787	ESILO 85TCIOPEN5	EUR	2,88	2,88	2,88			2,88		2,87	20000,00	2,89	20000,00
Warrant	LU1612220621	ESILO 85TL 0318S	EUR	2,92	2,92	2,92			2,92		2,91	20000,00	2,93	20000,00
Warrant	DE000CV2EEB8	ESILO 85TL 0318Z	EUR	1,48	1,48	1,48			1,48		1,46	2500,00	1,50	2500,00
Warrant	NL0012419451	ESILO 90P 0318B	EUR	0,04	0,04	0,04			0,04		0,03	75000,00	0,04	75000,00
Warrant	DE000CY914N4	ESILO 90P 0318C	EUR	0,03	0,03	0,03			0,03		0,01	2500,00	0,05	2500,00
Warrant	DE000HV13K66	ESILO 90P 0318T	EUR											
Warrant	NL0012422620	ESILO 90P 0618B	EUR	0,11	0,11	0,11			0,11		0,10	75000,00	0,12	75000,00
Warrant	DE000CY91AW4	ESILO 90P 0618C	EUR	0,09	0,09	0,09			0,09		0,07	2500,00	0,11	2500,00
Warrant	LU1452146969	ESILO 90P 0618S	EUR	0,14	0,14	0,14			0,14		0,13	2220,00	0,15	2220,00
Warrant	NL0012636336	ESILO 90P 0918B	EUR	0,25	0,25	0,25			0,25		0,24	75000,00	0,26	75000,00
Warrant	LU1477415530	ESILO 90TCIOPEN5	EUR	2,21	2,21	2,21			2,21		2,20	20000,00	2,22	20000,00
Warrant	LU1612111929	ESILO 90TCIOPEN5	EUR	2,45	2,45	2,45			2,45		2,44	20000,00	2,46	20000,00
Warrant	DE000CQ1P3R6	ESILO 90TL 0318C	EUR	1,24	1,24	1,24			1,24		1,23	5000,00	1,25	5000,00
Warrant	LU1612221199	ESILO 90TL 0318S	EUR	2,42	2,42	2,42			2,42		2,41	20000,00	2,43	20000,00
Warrant	DE000CV2E2C2	ESILO 90TL 0318Z	EUR	1,23	1,23	1,23			1,23		1,21	2500,00	1,25	2500,00
Warrant	NL0012426506	ESILO 95P 0318B	EUR	0,07	0,07	0,07			0,07		0,06	75000,00	0,07	75000,00
Warrant	DE000CY6CTE2	ESILO 95P 0318C	EUR	0,05	0,05	0,05			0,05		0,03	2500,00	0,07	2500,00
Warrant	DE000CY91AX2	ESILO 95P 0618C	EUR	0,15	0,15	0,15			0,15		0,13	2500,00	0,17	2500,00
Warrant	LU1477415613	ESILO 95TCIOPEN5	EUR	1,70	1,70	1,70			1,70		1,69	20000,00	1,71	20000,00
Warrant	DE000CQ1PH26	ESILO 95TL 0318C	EUR	0,99	0,99	0,99			0,99		0,98	5000,00	1,00	5000,00
Warrant	LU1612221355	ESILO 95TL 0318S	EUR	1,93	1,93	1,93			1,93		1,92	20000,00	1,94	20000,00
Warrant	DE000CV2E2B4	ESILO 95TL 0318Z	EUR	0,98	0,98	0,98			0,98		0,96	2500,00	1,00	2500,00
Warrant	LU1650855239	ESILO 95TL 0618S	EUR	1,82	1,82	1,82			1,82		1,81	20000,00	1,83	20000,00
Warrant	DE000CY6CZL4	ESILO 100C 0318C	EUR	1,47	1,47	1,47			1,47		1,39	2500,00	1,55	2500,00
Warrant	DE000HV118U5	ESILO 100C 0318T	EUR											
Warrant	DE000CY91AS2	ESILO 100C 0618C	EUR	1,47	1,47	1,47			1,47		1,41	2500,00	1,53	2500,00
Warrant	DE000HV14X45	ESILO 100C 0618T	EUR											
Warrant	LU1452147694	ESILO 100C 1219S	EUR	2,63	2,63	2,63			2,63		2,55	300,00	2,71	300,00
Warrant	NL0012226708	ESILO 100P 0318B	EUR	0,11	0,11	0,11			0,11		0,10	10000,00	0,11	10000,00
Warrant	DE000CY6BA85	ESILO 100P 0318C	EUR	0,10	0,10	0,10			0,10		0,08	2500,00	0,12	2500,00
Warrant	DE000HV1VTJ0	ESILO 100P 0318T	EUR											
Warrant	NL0012640643	ESILO 100P 0618B	EUR	0,30	0,30	0,30			0,30		0,29	75000,00	0,31	75000,00
Warrant	DE000CY91AY0	ESILO 100P 0618C	EUR	0,24	0,24	0,24			0,24		0,22	2500,00	0,26	2500,00
Warrant	DE000HV151F7	ESILO 100P 0618T	EUR											
Warrant	LU1452147348	ESILO 100P 1218S	EUR	0,77	0,77	0,77			0,77		0,76	700,00	0,78	700,00
Warrant	LU1452147934	ESILO 100P 1219S	EUR	1,53	1,53	1,53			1,53		1,48	600,00	1,57	600,00
Warrant	DE000CY91T72	ESILO 100TCIOPENC	EUR	0,88	0,88	0,88			0,88		0,87	5000,00	0,89	5000,00
Warrant	DE000CY90KA1	ESILO 100TCIOPENC	EUR	0,67	0,67	0,67			0,67		0,66	5000,00	0,68	5000,00
Warrant	LU1612112141	ESILO 100TCIOPEN5	EUR	1,47	1,47	1,47			1,47		1,46	20000,00	1,48	20000,00
Warrant	DE000CQ1P3S4	ESILO 100TL 0318C	EUR	0,74	0,74	0,74			0,74		0,73	5000,00	0,75	5000,00
Warrant	LU1612221512	ESILO 100TL 0318S	EUR	1,44	1,44	1,44			1,44		1,43	20000,00	1,45	20000,00
Warrant	DE000CV2E2A6	ESILO 100TL 0318Z	EUR	0,73	0,73	0,73			0,73		0,71	2500,00	0,75	2500,00
Warrant	LU1650855312	ESILO 100TL 0618S	EUR	1,36	1,36	1,36			1,36		1,35	20000,00	1,37	20000,00
Warrant	LU1651894690	ESILO 104TL OPEN5	EUR	1,40	1,40	1,40			1,40		1,39	20000,00	1,41	20000,00
Warrant	NL0012419444	ESILO 105C 0318B	EUR	1,10	1,10	1,10			1,10		1,09	75000,00	1,10	75000,00
Warrant	DE000CY6CWT4	ESILO 105C 0318C	EUR	1,06	1,06	1,06			1,06		1,00	2500,00	1,12	2500,00
Warrant	DE000HV12XF2	ESILO 105C 0318T	EUR											
Warrant	DE000CV2D7B4	ESILO 105C 0318Z	EUR	1,08	1,08	1,08			1,08		1,05	3000,00	1,11	3000,00
Warrant	DE000CY91AT0	ESILO 105C 0618C	EUR	1,11	1,11	1,11			1,11		1,05	2500,00	1,17	2500,00
Warrant	LU1383074090	ESILO 105C 1218S	EUR	1,71	1,71	1,71			1,71		1,66	300,00	1,76	300,00
Warrant	NL0012641914	ESILO 105P 0318B	EUR	0,22	0,22	0,22			0,22		0,21	75000,00	0,22	75000,00
Warrant	DE000CY4A3T0	ESILO 105P 0318C	EUR	0,18	0,18	0,18			0,18		0,16	2500,00	0,20	2500,00
Warrant	DE000HV12ZU6	ESILO 105P 0318T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CY91A27	ESILO 105P 0618C	EUR	0,38	0,38	0,38			0,38		0,36	2500,00	0,40	2500,00
Warrant	LU1650385682	ESILO 105TCIOPENS	EUR											
Warrant	DE000CQ1Q9D2	ESILO 105TL 0318C	EUR	0,45	0,49	0,45	45500,00	2	0,49	100000	0,48	5000,00	0,50	5000,00
Warrant	LU1650855072	ESILO 105TL 0318S	EUR	0,95	0,97	0,95	760,00	1	0,97	800	0,96	20000,00	0,98	20000,00
Warrant	DE000CV2F395	ESILO 105TL 0318Z	EUR	0,48	0,48	0,48			0,48		0,46	2500,00	0,50	2500,00
Warrant	LU1650855668	ESILO 105TL 0618S	EUR	0,91	0,91	0,91			0,91		0,90	20000,00	0,92	20000,00
Warrant	NL0012418677	ESILO 110C 0318B	EUR	0,73	0,75	0,72	29350,00	4	0,75	40000	0,74	75000,00	0,75	75000,00
Warrant	DE000CY6AP30	ESILO 110C 0318C	EUR	0,71	0,71	0,71			0,71		0,69	2500,00	0,73	2500,00
Warrant	NL0012636302	ESILO 110C 0618B	EUR	0,89	0,89	0,89			0,89		0,88	75000,00	0,90	75000,00
Warrant	DE000CY91AU8	ESILO 110C 0618C	EUR	0,81	0,81	0,81			0,81		0,79	2500,00	0,83	2500,00
Warrant	DE000CY72069	ESILO 110C 0618C	EUR	0,81	0,81	0,81			0,81		0,79	2500,00	0,83	2500,00
Warrant	LU1452146613	ESILO 110C 0618S	EUR	0,95	0,98	0,95	3800,00	1	0,98	4000	0,97	340,00	0,99	340,00
Warrant	LU1383074173	ESILO 110C 1220S	EUR	2,63	2,63	2,63			2,63		2,55	360,00	2,71	360,00
Warrant	NL0012342281	ESILO 110P 0318B	EUR	0,36	0,36	0,36			0,36		0,35	10000,00	0,36	10000,00
Warrant	DE000CY6BA93	ESILO 110P 0318C	EUR	0,33	0,33	0,33			0,33		0,31	2500,00	0,35	2500,00
Warrant	DE000CY91TQ6	ESILO 110P 0618C	EUR	0,57	0,57	0,57			0,57		0,55	2500,00	0,59	2500,00
Warrant	LU1452147009	ESILO 110P 0618S	EUR	0,74	0,74	0,74			0,74		0,73	440,00	0,75	440,00
Warrant	LU1452147421	ESILO 110P 1218S	EUR	1,22	1,22	1,22			1,22		1,18	440,00	1,25	440,00
Warrant	DE000CQ1RJT0	ESILO 110TL 0318C	EUR	0,24	0,24	0,24			0,24		0,23	5000,00	0,25	5000,00
Warrant	LU1650922104	ESILO 110TPIOPENS	EUR											
Warrant	LU1612205820	ESILO 110TS 0318S	EUR											
Warrant	NL0012418685	ESILO 115C 0318B	EUR	0,45	0,47	0,45	8100,00	1	0,47	18000	0,46	75000,00	0,47	75000,00
Warrant	DE000CY6AP48	ESILO 115C 0318C	EUR	0,44	0,44	0,44			0,44		0,42	2500,00	0,46	2500,00
Warrant	NL0012636310	ESILO 115C 0618B	EUR	0,65	0,65	0,65			0,65		0,64	75000,00	0,66	75000,00
Warrant	DE000CY91AV6	ESILO 115C 0618C	EUR	0,56	0,56	0,56			0,56		0,54	2500,00	0,58	2500,00
Warrant	LU1415954822	ESILO 115C 1218S	EUR	1,21	1,21	1,21			1,21		1,17	400,00	1,24	400,00
Warrant	LU1416090253	ESILO 115C 1219S	EUR	1,93	1,93	1,93			1,93		1,87	420,00	1,98	420,00
Warrant	DE000CY4A3U8	ESILO 115P 0318C	EUR	0,55	0,55	0,55			0,55		0,53	2500,00	0,57	2500,00
Warrant	DE000CQ1QZ56	ESILO 115P 0618C	EUR	0,82	0,82	0,82			0,82		0,80	2500,00	0,84	2500,00
Warrant	LU1612112653	ESILO 115TPIOPENS	EUR											
Warrant	DE000CQ1P3T2	ESILO 115TS 0318C	EUR											
Warrant	LU1612221942	ESILO 115TS 0318S	EUR											
Warrant	LU1650855742	ESILO 115TS 0618S	EUR											
Warrant	NL0012190433	ESILO 120C 0318B	EUR	0,27	0,27	0,27			0,27		0,26	10000,00	0,27	10000,00
Warrant	DE000CY4A3R4	ESILO 120C 0318C	EUR	0,25	0,25	0,25			0,25		0,23	2500,00	0,27	2500,00
Warrant	DE000HV118V3	ESILO 120C 0318T	EUR										0,26	11000,00
Warrant	DE000CV28NT7	ESILO 120C 0318Z	EUR	0,26	0,26	0,26			0,26		0,24	7500,00	0,27	7500,00
Warrant	NL0012422612	ESILO 120C 0618B	EUR	0,45	0,45	0,45			0,45		0,44	75000,00	0,46	75000,00
Warrant	DE000CY91TP8	ESILO 120C 0618C	EUR	0,37	0,37	0,37			0,37		0,35	2500,00	0,39	2500,00
Warrant	DE000CY72085	ESILO 120C 0618C	EUR	0,38	0,38	0,38			0,38		0,36	2500,00	0,40	2500,00
Warrant	DE000HV14X52	ESILO 120C 0618T	EUR											
Warrant	DE000CV2F6E8	ESILO 120C 0618Z	EUR	0,39	0,39	0,39			0,39		0,37	7500,00	0,40	7500,00
Warrant	NL0012636328	ESILO 120C 0918B	EUR	0,70	0,70	0,68	1110,90	1	0,68	1587	0,67	75000,00	0,69	75000,00
Warrant	DE000CYSAU34	ESILO 120P 0318C	EUR	0,87	0,87	0,87			0,87		0,85	2500,00	0,89	2500,00
Warrant	DE000HV118Y7	ESILO 120P 0318T	EUR											
Warrant	LU1452148072	ESILO 120P 1219S	EUR	2,63	2,63	2,63			2,63		2,55	360,00	2,71	360,00
Warrant	LU1573582944	ESILO 120TPIOPENS	EUR	0,56	0,56	0,56			0,56		0,55	20000,00	0,57	20000,00
Warrant	LU1612112810	ESILO 120TPIOPENS	EUR	0,68	0,68	0,68			0,68		0,67	20000,00	0,69	20000,00
Warrant	DE000CQ1P3U0	ESILO 120TS 0318C	EUR	0,36	0,36	0,36			0,36		0,35	5000,00	0,37	5000,00
Warrant	LU1612222080	ESILO 120TS 0318S	EUR	0,73	0,73	0,73			0,73		0,72	20000,00	0,74	20000,00
Warrant	DE000CV2E2D0	ESILO 120TS 0318Z	EUR	0,33	0,33	0,33			0,33		0,31	2500,00	0,35	2500,00
Warrant	LU1650856047	ESILO 120TS 0618S	EUR	0,83	0,83	0,83			0,83		0,82	20000,00	0,84	20000,00
Warrant	LU1612155207	ESILO 120TS OPENS	EUR	0,99	0,99	0,99			0,99		0,98	20000,00	1,00	20000,00
Warrant	DE000CYSB8B5	ESILO 125C 0318C	EUR	0,13	0,14	0,13	1560,00	1	0,14	12000	0,12	13900,00	0,16	2500,00
Warrant	DE000HV1VTG6	ESILO 125C 0318T	EUR											
Warrant	NL0012641922	ESILO 125C 0618B	EUR	0,32	0,32	0,32			0,32		0,31	75000,00	0,33	75000,00
Warrant	DE000CY92A80	ESILO 125C 0618C	EUR	0,25	0,25	0,25			0,25		0,23	2500,00	0,27	2500,00
Warrant	DE000HV1VTX8	ESILO 125P 0318T	EUR											
Warrant	DE000HV151E0	ESILO 125P 0618T	EUR											
Warrant	DE000CQ280K6	ESILO 125TS 0318C	EUR	0,61	0,61	0,61			0,61		0,60	5000,00	0,62	5000,00
Warrant	LU1612206125	ESILO 125TS 0318S	EUR	1,20	1,20	1,20			1,20		1,19	20000,00	1,21	20000,00
Warrant	LU1650856393	ESILO 125TS 0618S	EUR	1,33	1,33	1,33			1,33		1,32	20000,00	1,34	20000,00
Warrant	NL0012292262	ESILO 130C 0318B	EUR	0,09	0,09	0,09			0,09		0,08	10000,00	0,09	10000,00
Warrant	DE000CY4A3S2	ESILO 130C 0318C	EUR	0,07	0,07	0,07			0,07		0,05	2500,00	0,09	2500,00
Warrant	LU1452146704	ESILO 130C 0618S	EUR	0,25	0,25	0,25			0,25		0,24	1480,00	0,26	1480,00
Warrant	DE000CY728N8	ESILO 130TPIOPENC	EUR	0,77	0,77	0,77			0,77		0,76	5000,00	0,78	5000,00
Warrant	DE000CY4BNE2	ESILO 130TPIOPENC	EUR	0,92	0,92	0,92			0,92		0,91	5000,00	0,93	5000,00
Warrant	DE000CQ1P3V8	ESILO 130TS 0318C	EUR	0,86	0,86	0,86			0,86		0,85	5000,00	0,87	5000,00
Warrant	DE000CV2EXS2	ESILO 130TS 0318Z	EUR	0,83	0,83	0,83			0,83		0,81	2500,00	0,85	2500,00
Warrant	DE000CXOMBG8	ESILO 134TPIOPENC	EUR	0,36	0,36	0,36			0,36		0,35	5000,00	0,37	5000,00

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	DE000CXOMDX9	ESILO 134TPIOPENC	EUR	0,59	0,59	0,59			0,59		0,58	5000,00	0,60	5000,00
Warrant	DE000CY5B204	ESILO 135C 0318C	EUR	0,04	0,04	0,04			0,04		0,02	2500,00	0,06	2500,00
Warrant	LU1573583165	ESILO 135TPIOPENS	EUR	2,04	2,04	2,04			2,04		2,03	20000,00	2,05	20000,00
Warrant	LU1298322311	ESILO 138TS OPENS	EUR	1,30	1,30	1,30			1,30		1,29	20000,00	1,31	20000,00
Warrant	DE000HV10TD9	ESILO 140C 0318T	EUR											
Warrant	LU1452147181	ESILO 140C 1218S	EUR	0,43	0,43	0,43			0,43		0,42	1140,00	0,44	1140,00
Warrant	DE000CC8N6H5	ESILO 140TPIOPENC	EUR	0,44	0,44	0,44			0,44		0,43	5000,00	0,45	5000,00
Warrant	DE000CC8N704	ESILO 140TPIOPENC	EUR	0,67	0,67	0,67			0,67		0,66	5000,00	0,68	5000,00
Warrant	DE000CQ1RJU8	ESILO 140TS 0318C	EUR	1,36	1,36	1,36			1,36		1,35	5000,00	1,37	5000,00
Warrant	DE000HV1VTH4	ESILO 150C 0318T	EUR											
Warrant	LU1452147777	ESILO 150C 1219S	EUR	0,78	0,78	0,78			0,78		0,77	900,00	0,79	900,00
Warrant	LU1382915293	ESILO 190C 1219S	EUR	0,28	0,28	0,28			0,28		0,27	2160,00	0,29	2160,00
Warrant	LU1382915376	ESILO 210C 1220S	EUR	0,41	0,41	0,41			0,41		0,40	1680,00	0,42	1680,00
Warrant	FR0012501419	ESILO 83.2TL OPENS	EUR	2,68	2,68	2,68			2,68		2,66	20000,00	2,69	20000,00
Warrant	LU1612154655	ESILO 88.4TL OPENS	EUR	2,83	2,83	2,83			2,83		2,82	20000,00	2,84	20000,00
Warrant	FR0012501427	ESILO 88.4TL OPENS	EUR	2,11	2,11	2,11			2,11		2,10	20000,00	2,12	20000,00
Warrant	LU1612255502	ESILO 88.4TL OPENS	EUR	2,85	2,85	2,85			2,85		2,84	20000,00	2,86	20000,00
Warrant	LU1612154812	ESILO 93.6TL OPENS	EUR	2,32	2,32	2,32			2,32		2,31	20000,00	2,33	20000,00
Warrant	LU1650375295	ESILO 98.8TL OPENS	EUR	1,86	1,86	1,86			1,86		1,85	20000,00	1,87	20000,00
Warrant	DE000CE4TRW1	ESILO102.1TCIOPENZ	EUR	0,80	0,80	0,80			0,80		0,78	2500,00	0,82	2500,00
Warrant	DE000CV2EXJ1	ESILO102.2TL OPENZ	EUR	0,58	0,62	0,58	2030,62	2	0,61	3501	0,59	2500,00	0,63	2500,00
Warrant	LU1612255684	ESILO110.4TS OPENS	EUR											
Warrant	LU1612155033	ESILO115.2TS OPENS	EUR											
Warrant	DE000CR7NBW6	ESILO121.8TCIOPENZ	EUR	1,32	1,32	1,32			1,32		1,28	1000,00	1,36	1000,00
Warrant	DE000CR7NQX2	ESILO123.3TS OPENZ	EUR	0,97	0,97	0,97			0,97		0,93	1000,00	1,01	1000,00
Warrant	LU1651894856	ESILO124.8TS OPENS	EUR	1,61	1,61	1,61			1,61		1,60	20000,00	1,62	20000,00
Warrant	LU1428452533	ESILO129.6TS OPENS	EUR	1,36	1,36	1,36			1,36		1,35	20000,00	1,37	20000,00
Warrant	DE000CN1GNL5	ESILO131.3TCIOPENZ	EUR	2,31	2,31	2,31			2,31		2,27	1000,00	2,35	1000,00
Warrant	DE000CN1GYP3	ESILO133.2TS OPENZ	EUR	1,96	1,96	1,96			1,96		1,92	1000,00	2,00	1000,00
Warrant	DE000CN82MY7	ESILO140.9TCIOPENZ	EUR	1,65	1,65	1,65			1,65		1,63	2500,00	1,67	2500,00
Warrant	DE000CD5P8K4	ESILO143.1TS OPENZ	EUR	1,47	1,47	1,47			1,47		1,45	2500,00	1,49	2500,00
Warrant	DE000CM4PHY6	ESILO47.21TCIOPENZ	EUR	6,88	6,88	6,88			6,88		6,84	1000,00	6,92	1000,00
Warrant	DE000CM6VWV4	ESILO60.62TCIOPENZ	EUR	5,60	5,60	5,60			5,60		5,56	1000,00	5,64	1000,00
Warrant	DE000CK51QX1	ESILO70.26TCIOPENZ	EUR	4,67	4,67	4,67			4,67		4,63	1000,00	4,71	1000,00
Warrant	DE000CR2UOR2	ESILO71.55TL OPENZ	EUR	4,28	4,28	4,28			4,28		4,24	1000,00	4,32	1000,00
Warrant	DE000CK523A6	ESILO75.57TCIOPENZ	EUR	4,16	4,16	4,16			4,16		4,12	1000,00	4,20	1000,00
Warrant	DE000CR2TK57	ESILO76.98TL OPENZ	EUR	3,74	3,74	3,74			3,74		3,70	3750,00	3,78	3750,00
Warrant	DE000CK53D55	ESILO81.28TCIOPENZ	EUR	3,61	3,61	3,61			3,61		3,57	1000,00	3,65	1000,00
Warrant	DE000CR2T913	ESILO82.22TL OPENZ	EUR	3,21	3,21	3,21			3,21		3,17	1000,00	3,25	1000,00
Warrant	DE000CR25NK6	ESILO86.73TCIOPENZ	EUR	3,09	3,09	3,09			3,09		3,05	1000,00	3,13	1000,00
Warrant	DE000CR2V1W9	ESILO87.23TL OPENZ	EUR	2,71	2,71	2,71			2,71		2,67	1000,00	2,75	1000,00
Warrant	DE000CR2UV10	ESILO91.82TCIOPENZ	EUR	2,60	2,60	2,60			2,60		2,56	1000,00	2,64	1000,00
Warrant	DE000CR5UKB0	ESILO92.24TL OPENZ	EUR	2,19	2,19	2,19			2,19		2,15	1000,00	2,23	1000,00
Warrant	DE000CD9FD22	ESILO96.99TCIOPENZ	EUR	1,05	1,05	1,05			1,05		1,03	2500,00	1,07	2500,00
Warrant	DE000CM4NRE2	ESTX 1522TCIOPENZ	EUR	2,12	2,12	2,12			2,12		2,11	400000,00	2,12	400000,00
Warrant	DE000CD09VU0	ESTX 1958TL OPENZ	EUR	16,61	16,61	16,61			16,61		16,60	40000,00	16,61	40000,00
Warrant	FR0011528470	ESTX 2111TL OPENS	EUR	16,11	16,11	16,11			16,11		16,10	25000,00	16,12	25000,00
Warrant	DE000CD09V8	ESTX 2166TL OPENZ	EUR	14,54	14,54	14,54			14,54		14,53	40000,00	14,54	40000,00
Warrant	DE000CK9QLR1	ESTX 2183TCIOPENZ	EUR	1,47	1,47	1,47			1,47		1,46	400000,00	1,47	400000,00
Warrant	FR0011503192	ESTX 2257TL OPENS	EUR	14,66	14,66	14,66			14,66		14,65	25000,00	14,67	25000,00
Warrant	DE000CK9QX79	ESTX 2331TCIOPENZ	EUR	1,32	1,32	1,32			1,32		1,31	400000,00	1,32	400000,00
Warrant	DE000CN507A6	ESTX 2373TL OPENZ	EUR	12,17	12,46	12,17			12,46		12,45	40000,00	12,46	40000,00
Warrant	DE000CX0XE59	ESTX 2464TCIOPENC	EUR	11,73	11,73	11,73			11,73		11,72	170600,00	11,73	170500,00
Warrant	DE000CZ5NBG3	ESTX 2495TCIOPENZ	EUR	1,16	1,16	1,16			1,16		1,15	400000,00	1,16	400000,00
Warrant	DE000CC5UDK3	ESTX 2513TCIOPENC	EUR	11,41	11,41	11,41			11,41		11,40	175400,00	11,41	175200,00
Warrant	DE000CC5U6Y4	ESTX 2528TCIOPENC	EUR	11,08	11,08	11,08			11,08		11,07	180600,00	11,08	180500,00
Warrant	DE000CX0XE67	ESTX 2569TCIOPENC	EUR	10,65	10,65	10,65			10,65		10,64	187900,00	10,65	187700,00
Warrant	DE000CN50795	ESTX 2583TL OPENZ	EUR	10,37	10,37	10,37			10,37		10,36	40000,00	10,37	40000,00
Warrant	DE000CV2F2B3	ESTX 2600TL 0318Z	EUR	9,79	10,09	9,79			10,09		10,08	40000,00	10,10	40000,00
Warrant	DE000CC41H40	ESTX 2629TCIOPENC	EUR	10,23	10,23	10,23			10,23		10,22	195600,00	10,23	195500,00
Warrant	DE000CC41G66	ESTX 2641TCIOPENC	EUR	9,93	9,93	9,93			9,93		9,92	200000,00	9,93	200000,00
Warrant	DE000CD20351	ESTX 2654TCIOPENZ	EUR	0,98	1,00	0,98	588,00	1	1,00	600	0,99	400000,00	1,00	400000,00
Warrant	DE000CD5Q7D0	ESTX 2685TL OPENZ	EUR	9,34	9,34	9,34			9,34		9,33	4000,00	9,34	4000,00
Warrant	DE000CX0Y0X6	ESTX 2715TCIOPENC	EUR	9,35	9,35	9,35			9,35		9,34	200000,00	9,35	200000,00
Warrant	DE000CX0Y0N7	ESTX 2725TCIOPENC	EUR	9,06	9,06	9,06			9,06		9,05	200000,00	9,06	200000,00
Warrant	DE000CD5P2V4	ESTX 2787TL OPENZ	EUR	8,03	8,33	8,03			8,33		8,32	40000,00	8,33	40000,00
Warrant	DE000CV2F2A5	ESTX 2800TL 0318Z	EUR	8,09	8,09	8,09			8,09		8,08	40000,00	8,10	40000,00
Warrant	DE000CD5P5H6	ESTX 2809TCIOPENZ	EUR	0,85	0,85	0,85			0,85		0,84	400000,00	0,85	400000,00
Warrant	DE000CX3YZB7	ESTX 2843TCIOPENC	EUR	8,05	8,05	8,05			8,05		8,04	200000,00	8,05	200000,00
Warrant	DE000CX3YYD6	ESTX 2852TCIOPENC	EUR	7,76	7,76	7,76			7,76		7,75	200000,00	7,76	200000,00

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	DE000CD5Q7C2	ESTX 2890TL OPENZ	EUR	7,30	7,30	7,30			7,30			7,29	40000,00	7,30	40000,00
Warrant	LU1477361692	ESTX 2936TL OPENS	EUR	8,20	8,20	8,20			8,20			8,19	25000,00	8,21	25000,00
Warrant	DE000CX495X4	ESTX 2942TCIOPENC	EUR	7,05	7,05	7,05			7,05			7,04	200000,00	7,05	200000,00
Warrant	DE000CX49507	ESTX 2949TCIOPENC	EUR	6,77	6,77	6,77			6,77			6,76	200000,00	6,77	200000,00
Warrant	DE000CD9ENQ4	ESTX 2963TCIOPENZ	EUR	0,70	0,70	0,70			0,70			0,69	400000,00	0,70	400000,00
Warrant	DE000CD9ENF7	ESTX 2991TL OPENZ	EUR	5,99	6,29	5,99			6,29			6,28	40000,00	6,29	40000,00
Warrant	DE000CV2C277	ESTX 3000SWT0118Z	EUR	9,78	9,78	9,78			9,78			9,70	10000,00	9,85	10000,00
Warrant	DE000CV2CXE6	ESTX 3000SWT0218Z	EUR	9,23	9,23	9,23			9,23			9,15	7000,00	9,30	7000,00
Warrant	DE000CV2E5V5	ESTX 3000SWT0318Z	EUR	8,00	8,00	8,00			8,00			7,92	8000,00	8,07	8000,00
Warrant	DE000CV2FEY7	ESTX 3000SWT0418Z	EUR	6,63	6,63	6,63			6,63			6,55	10000,00	6,70	10000,00
Warrant	DE000CV2EME5	ESTX 3000TL 0318Z	EUR	6,10	6,10	6,10			6,10			6,09	40000,00	6,11	40000,00
Warrant	DE000CX82PA9	ESTX 3013TCIOPENC	EUR	6,33	6,33	6,33			6,33			6,32	200000,00	6,33	200000,00
Warrant	DE000CX82NH9	ESTX 3019TCIOPENC	EUR	6,05	6,05	6,05			6,05			6,04	200000,00	6,05	200000,00
Warrant	DE000CD9FLZ6	ESTX 3092TL OPENZ	EUR	5,28	5,28	5,28			5,28			5,27	40000,00	5,28	40000,00
Warrant	DE000CV2EV79	ESTX 3100TL 0318Z	EUR	5,10	5,10	5,10			5,10			5,09	40000,00	5,11	40000,00
Warrant	DE000CX82PB7	ESTX 3115TCIOPENC	EUR	5,29	5,29	5,29			5,29			5,28	200000,00	5,29	200000,00
Warrant	DE000CD9FQT8	ESTX 3117TCIOPENZ	EUR	0,54	0,54	0,54			0,54			0,53	400000,00	0,54	400000,00
Warrant	DE000CX82NJ5	ESTX 3120TCIOPENC	EUR	5,02	5,02	5,02			5,02			5,01	200000,00	5,02	200000,00
Warrant	DE000CE4TPW5	ESTX 3193TL OPENZ	EUR	4,27	4,27	4,27			4,27			4,26	40000,00	4,27	40000,00
Warrant	DE000CV2C285	ESTX 3200SWT0118Z	EUR	9,85	9,85	9,85			9,85			9,77	10000,00	9,92	10000,00
Warrant	DE000CV2CXF3	ESTX 3200SWT0218Z	EUR	9,53	9,53	9,53			9,53			9,45	10000,00	9,60	10000,00
Warrant	DE000CV2E5W3	ESTX 3200SWT0318Z	EUR	8,93	8,93	8,93			8,93			8,85	10000,00	9,00	10000,00
Warrant	DE000CV2FEZ4	ESTX 3200SWT0418Z	EUR	8,20	8,20	8,20			8,20			8,12	10000,00	8,27	10000,00
Warrant	DE000CV2EMD7	ESTX 3200TL 0318Z	EUR	4,10	4,10	4,10			4,10			4,09	40000,00	4,11	40000,00
Warrant	DE000CX82PCS	ESTX 3217TCIOPENC	EUR	4,25	4,25	4,25			4,25			4,24	200000,00	4,25	200000,00
Warrant	DE000CX82NK3	ESTX 3222TCIOPENC	EUR	3,98	3,98	3,98			3,98			3,97	200000,00	3,98	200000,00
Warrant	DE000CE4VNB0	ESTX 3269TCIOPENZ	EUR	0,36	0,39	0,36			0,39			0,38	400000,00	0,39	400000,00
Warrant	DE000CE4WP61	ESTX 3293TL OPENZ	EUR	2,97	3,27	2,97			3,27			3,26	40000,00	3,27	40000,00
Warrant	DE000CY4AKE0	ESTX 3300TCIOPENC	EUR	2,99	2,99	2,99			2,99			2,98	200000,00	2,99	200000,00
Warrant	DE000CY4APY7	ESTX 3300TCIOPENC	EUR	3,25	3,25	3,25			3,25			3,24	200000,00	3,25	200000,00
Warrant	DE000CV2EV61	ESTX 3300TL 0318Z	EUR	3,09	3,09	3,09			3,09			3,08	40000,00	3,10	40000,00
Warrant	DE000CE4HX2	ESTX 3369TCIOPENZ	EUR	0,29	0,29	0,29			0,29			0,28	400000,00	0,29	400000,00
Warrant	DE000CV2BJA5	ESTX 3393TL OPENZ	EUR	1,98	2,27	1,98			2,27			2,26	40000,00	2,27	40000,00
Warrant	DE000CV2CXD8	ESTX 3400SWT0118Z	EUR	9,42	9,42	9,42			9,42			9,34	8000,00	9,49	8000,00
Warrant	DE000CV2CXG1	ESTX 3400SWT0218Z	EUR	8,60	8,60	8,60			8,60			8,52	9000,00	8,67	9000,00
Warrant	DE000CV2EMC9	ESTX 3400TL 0318Z	EUR	2,10	2,10	2,10			2,10			2,09	40000,00	2,11	40000,00
Warrant	LU1612647252	ESTX 3451TL OPENS	EUR	2,62	2,62	2,62			2,62			2,61	25000,00	2,63	25000,00
Warrant	DE000CV2CBD4	ESTX 3492TL OPENZ	EUR	1,31	1,31	1,31			1,31			1,30	40000,00	1,31	40000,00
Warrant	DE000CV2D5F9	ESTX 3500TL 0318Z	EUR	1,13	1,13	1,13			1,13			1,12	40000,00	1,14	40000,00
Warrant	FR0012475226	ESTX 3508TS OPENS	EUR												
Warrant	DE000CV2CG47	ESTX 3520TCIOPENZ	EUR	0,15	0,15	0,15			0,15			0,14	400000,00	0,15	400000,00
Warrant	FR0012636769	ESTX 3597TS OPENS	EUR												
Warrant	DE000CV2FK55	ESTX 3600TS 0318Z	EUR												
Warrant	DE000CV2DWJ5	ESTX 3661TS OPENZ	EUR	0,71	0,71	0,58	788,10	1	0,58	1110		0,57	40000,00	0,58	40000,00
Warrant	DE000CV2EV95	ESTX 3700TS 0318Z	EUR	1,06	1,06	1,06			1,06			1,05	40000,00	1,07	40000,00
Warrant	FR0012636777	ESTX 3707TS OPENS	EUR												
Warrant	DE000CR7KQA6	ESTX 3731TPIOPENZ	EUR	0,18	0,18	0,18			0,18			0,17	400000,00	0,18	400000,00
Warrant	DE000CN82QG5	ESTX 3760TS OPENZ	EUR	1,62	1,62	1,57	1620,00	1	1,57	1000		1,56	40000,00	1,57	40000,00
Warrant	FR0012900686	ESTX 3788TS OPENS	EUR												
Warrant	DE000CV2EMF2	ESTX 3800TS 0318Z	EUR	2,09	2,09	2,09			2,09			2,08	40000,00	2,10	40000,00
Warrant	DE000CE4WP79	ESTX 3859TS OPENZ	EUR	2,56	2,56	2,56			2,56			2,55	40000,00	2,56	40000,00
Warrant	DE000CR7NE49	ESTX 3866TPIOPENZ	EUR	0,37	0,37	0,34			0,34			0,33	400000,00	0,34	400000,00
Warrant	LU1612647419	ESTX 3880TS OPENS	EUR	3,91	3,91	3,91			3,91			3,90	25000,00	3,92	25000,00
Warrant	FR0012900694	ESTX 3881TS OPENS	EUR	2,16	2,16	2,16			2,16			2,15	25000,00	2,17	25000,00
Warrant	DE000CC8NQN8	ESTX 3898TPIOPENC	EUR	1,12	1,12	1,12			1,12			1,11	200000,00	1,12	200000,00
Warrant	DE000CY48TF6	ESTX 3900TPIOPENC	EUR	1,56	1,56	1,56			1,56			1,55	200000,00	1,56	200000,00
Warrant	DE000CV2EV87	ESTX 3900TS 0318Z	EUR	3,09	3,09	3,09			3,09			3,08	40000,00	3,10	40000,00
Warrant	DE000CC8NQG2	ESTX 3901TPIOPENC	EUR	0,92	0,92	0,92			0,92			0,91	200000,00	0,92	200000,00
Warrant	DE000CN82QH3	ESTX 3951TS OPENZ	EUR	3,47	3,47	3,47			3,47			3,46	40000,00	3,47	40000,00
Warrant	DE000CV2D5G7	ESTX 4000TS 0318Z	EUR	4,10	4,10	4,10			4,10			4,09	40000,00	4,11	40000,00
Warrant	DE000CR7KUW2	ESTX 4008TPIOPENZ	EUR	0,46	0,46	0,46			0,46			0,45	400000,00	0,46	400000,00
Warrant	DE000CX82PD3	ESTX 4020TPIOPENC	EUR	2,30	2,30	2,30			2,30			2,29	200000,00	2,30	200000,00
Warrant	DE000CX82NL1	ESTX 4022TPIOPENC	EUR	2,07	2,07	2,07			2,07			2,06	200000,00	2,07	200000,00
Warrant	LU1612647765	ESTX 4026TS OPENS	EUR	5,41	5,41	5,41			5,41			5,40	25000,00	5,42	25000,00
Warrant	DE000CE8W6X7	ESTX 4052TS OPENZ	EUR	4,48	4,48	4,48			4,48			4,47	40000,00	4,48	40000,00
Warrant	DE000CV2F2D9	ESTX 4100TS 0318Z	EUR	5,39	5,39	5,10			5,10			5,09	40000,00	5,11	40000,00
Warrant	DE000CX82PE1	ESTX 4117TPIOPENC	EUR	3,26	3,26	3,26			3,26			3,25	200000,00	3,26	200000,00
Warrant	DE000CX82NM9	ESTX 4120TPIOPENC	EUR	3,03	3,03	3,03			3,03			3,02	200000,00	3,03	200000,00
Warrant	DE000CE8WT14	ESTX 4154TS OPENZ	EUR	5,51	5,51	5,51			5,51			5,50	40000,00	5,51	40000,00
Warrant	DE000CE8W018	ESTX 4156TPIOPENZ	EUR	0,61	0,61	0,61			0,61			0,60	400000,00	0,61	400000,00

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	DE000CV2F2C1	ESTX 4200TS 0318Z	EUR	6,39	6,39	6,10			6,10		6,09	40000,00	6,11	40000,00
Warrant	DE000CX82PF8	ESTX 4215TPIOPECN	EUR	4,22	4,22	4,22			4,22		4,21	200000,00	4,22	200000,00
Warrant	DE000CX82NN7	ESTX 4219TPIOPECN	EUR	3,97	3,97	3,97			3,97		3,96	200000,00	3,97	200000,00
Warrant	DE000CE8WU29	ESTX 4309TPIOPENZ	EUR	0,76	0,76	0,76			0,76		0,75	400000,00	0,76	400000,00
Warrant	DE000CX82PG6	ESTX 4313TPIOPECN	EUR	5,18	5,18	5,18			5,18		5,17	200000,00	5,18	200000,00
Warrant	DE000CX82NP2	ESTX 4317TPIOPECN	EUR	4,93	4,93	4,93			4,93		4,92	200000,00	4,93	200000,00
Warrant	DE000CE8Y8R3	ESTX 4352TS OPENZ	EUR	7,48	7,48	7,48			7,48		7,47	40000,00	7,48	40000,00
Warrant	DE000CY4AKH3	ESTX 4400TPIOPECN	EUR	6,10	6,10	6,10			6,10		6,09	200000,00	6,10	200000,00
Warrant	DE000CY4AKJ9	ESTX 4500TPIOPECN	EUR	7,08	7,08	7,08			7,08		7,07	200000,00	7,08	200000,00
Warrant	NL0012645014	ETDD 55C 1227B	EUR											
Warrant	NL0011467261	ETDD 42.27C 0626B	EUR	16,78	16,78	16,78			16,78		16,53	50000,00	17,03	1000,00
Warrant	NL0011467238	ETDD 44.28C 0326B	EUR	14,81	14,81	14,81			14,81		14,56	50000,00	15,06	1000,00
Warrant	NL0011467295	ETDD 44.75C 0926B	EUR	15,43	15,43	15,43			15,43		15,18	50000,00	15,68	1000,00
Warrant	NL0011467279	ETDD 44.82C 0726B	EUR	15,41	15,41	15,41			15,41		15,16	50000,00	15,66	1000,00
Warrant	NL0011467287	ETDD 44.97C 0826B	EUR	15,17	15,17	15,17			15,17		14,92	50000,00	15,42	1000,00
Warrant	NL0011467253	ETDD 45.46C 0526B	EUR	14,03	14,03	14,03			14,03		13,78	50000,00	14,28	1000,00
Warrant	NL0011963590	ETDD 45.47C 1126B	EUR	14,66	14,66	14,66			14,66		14,41	50000,00	14,91	1000,00
Warrant	NL0011467311	ETDD 45.47C 1126B	EUR	13,47	13,94	13,47	15436,62	1	13,94	1146	13,69	50000,00	14,19	1000,00
Warrant	NL0011467246	ETDD 45.77C 0426B	EUR	13,44	13,44	13,44			13,44		13,19	50000,00	13,69	1000,00
Warrant	NL0011467303	ETDD 46.14C 1026B	EUR	13,90	13,90	13,90			13,90		13,65	50000,00	14,15	1000,00
Warrant	NL0011467329	ETDD 48.17C 1226B	EUR	11,97	11,97	11,97			11,97		11,72	50000,00	12,22	1000,00
Warrant	NL0012009625	ETDD 49.21C 1226B	EUR	11,41	11,41	11,41			11,41		11,16	50000,00	11,66	1000,00
Warrant	NL0011963475	ETDD 49.96C 0127B	EUR	10,69	11,13	10,69	1346,94	1	11,13	126	10,88	50000,00	11,38	1000,00
Warrant	NL0011963483	ETDD 50.22C 0227B	EUR	11,18	11,18	11,18			11,18		10,93	50000,00	11,43	1000,00
Warrant	NL0012155717	ETDD 51.13C 0327B	EUR	10,42	10,42	10,42			10,42		10,17	50000,00	10,67	1000,00
Warrant	NL0011963541	ETDD 52.29C 0827B	EUR	11,12	11,12	11,12			11,12		10,87	50000,00	11,37	1000,00
Warrant	NL0011963491	ETDD 52.31C 0327B	EUR	9,95	9,95	9,95			9,95		9,89	50000,00	10,00	270,00
Warrant	NL0011963533	ETDD 53.63C 0727B	EUR	9,58	9,74	9,58	1053,80	1	9,74	110	9,65	50000,00	9,82	153,00
Warrant	NL0011963509	ETDD 54.01C 0427B	EUR	9,35	9,35	9,35			9,35		9,25	50000,00	9,45	897,00
Warrant	NL0011963525	ETDD 54.25C 0627B	EUR	9,46	9,46	9,46			9,46		9,21	50000,00	9,71	1000,00
Warrant	NL0012343396	ETDD 54.25C 0627B	EUR	9,77	9,77	9,77			9,77		9,69	50000,00	9,85	832,00
Warrant	NL0011963517	ETDD 54.45C 0527B	EUR	9,27	9,27	9,27			9,27		9,02	50000,00	9,52	1000,00
Warrant	NL0011963558	ETDD 54.66C 0927B	EUR	9,88	9,88	9,88			9,88		9,63	50000,00	10,13	1000,00
Warrant	NL0011963582	ETDD 54.77C 1227B	EUR	9,69	10,12	9,69	226814,95	2	10,12	23345	9,87	50000,00	10,37	1000,00
Warrant	NL0011963566	ETDD 55.25C 1027B	EUR	9,11	9,38	9,11	12866,50	2	9,38	1400	9,28	50000,00	9,48	700,00
Warrant	NL0011963574	ETDD 55.26C 1127B	EUR	9,38	9,60	9,38	98675,22	13	9,60	10424	9,55	50000,00	9,64	604,00
Warrant	NL0012645030	ETDD 55.26C 1127B	EUR	10,30	10,30	10,30			10,30		10,05	50000,00	10,55	1000,00
Warrant	NL0012156129	ETDD 55.39C 0527B	EUR	8,94	8,94	8,94			8,94		8,69	50000,00	9,19	1000,00
Warrant	NL0009153915	ETFS730.91C 0320B	EUR	12,22	12,22	12,22			12,22		12,22	50000,00		
Warrant	NL0009709823	ETFS731.99C 0321B	EUR	12,25	12,25	12,25			12,25		12,25	50000,00		
Warrant	DE000CD5PM64	EUCAR 5.22TCIOPENZ	EUR	0,52	0,52	0,52			0,52		0,51	750,00	0,52	750,00
Warrant	DE000CD5NR61	EUCAR 5.78TCIOPENZ	EUR	0,47	0,47	0,47			0,47		0,46	750,00	0,47	750,00
Warrant	DE000CD5NVZ7	EUCAR 6.35TCIOPENZ	EUR	0,41	0,41	0,41			0,41		0,40	750,00	0,41	750,00
Warrant	DE000CD5PTQ5	EUCAR 6.91TCIOPENZ	EUR	0,36	0,36	0,36			0,36		0,35	750,00	0,36	750,00
Warrant	DE000CD9DJ93	EUCAR 8.03TCIOPENZ	EUR	0,25	0,25	0,25			0,25		0,24	750,00	0,25	750,00
Warrant	DE000CE4TRX9	EUCAR 9.12TCIOPENZ	EUR	0,15	0,15	0,15			0,15		0,14	750,00	0,15	750,00
Warrant	DE000HV12LD2	EUCHF 1.1C 0318T	EUR											
Warrant	DE000HV12LB6	EUCHF 1.1C 1217T	EUR											
Warrant	DE000HV12MY6	EUCHF 1.1P 0318T	EUR											
Warrant	DE000HV12MW0	EUCHF 1.1P 1217T	EUR											
Warrant	DE000HV15WV4	EUCHF 1.2C 0318T	EUR											
Warrant	DE000HV15WZ5	EUCHF 1.2C 0618T	EUR											
Warrant	FR0011533686	EUCHF 1.2P 1218S	EUR	0,50	0,51	0,50			0,51		0,51	150000,00		
Warrant	FR0011051838	EUCHF 1.2TS OPENS	EUR	2,95	2,95	2,95			2,95		2,87	5000,00	3,02	5000,00
Warrant	FR0011533660	EUCHF 1.3C 1218S	EUR	0,03	0,03	0,03			0,03		0,03	150000,00		
Warrant	DE000HV15WW2	EUCHF 1.14C 0618T	EUR											
Warrant	DE000HV15Z00	EUCHF 1.14P 0318T	EUR											
Warrant	DE000HV15Z34	EUCHF 1.14P 0618T	EUR											
Warrant	DE000HV12LE0	EUCHF 1.15C 0318T	EUR											
Warrant	DE000HV12LC4	EUCHF 1.15C 1217T	EUR											
Warrant	DE000HV12MX8	EUCHF 1.15P 0318T	EUR											
Warrant	DE000HV12MV2	EUCHF 1.15P 1217T	EUR											
Warrant	DE000HV15WT8	EUCHF 1.16C 0318T	EUR											
Warrant	DE000HV15WX0	EUCHF 1.16C 0618T	EUR											
Warrant	DE000HV15YZ1	EUCHF 1.16P 0318T	EUR											
Warrant	DE000HV15Z26	EUCHF 1.16P 0618T	EUR											
Warrant	DE000HV15WU6	EUCHF 1.18C 0318T	EUR											
Warrant	DE000HV15WY8	EUCHF 1.18C 0618T	EUR											
Warrant	DE000HV15YY4	EUCHF 1.18P 0318T	EUR											
Warrant	DE000HV15Z18	EUCHF 1.18P 0618T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Warrant	FR0011533637	EUCHF 1.23C 1218S	EUR	0,10	0,10	0,09			0,09			0,08	150000,00	0,09	150000,00
Warrant	FR0011533694	EUCHF 1.23P 1218S	EUR	0,70	0,72	0,70			0,72			0,71	150000,00	0,72	150000,00
Warrant	FR0011533645	EUCHF 1.25C 1218S	EUR	0,07	0,07	0,06			0,06			0,06	150000,00		
Warrant	FR0011533702	EUCHF 1.25P 1218S	EUR	0,85	0,87	0,85			0,87			0,86	150000,00	0,87	150000,00
Warrant	FR0011533652	EUCHF 1.27C 1218S	EUR	0,05	0,05	0,05			0,05			0,05	150000,00		
Warrant	FR0011533678	EUCHF 1.35C 1218S	EUR	0,04	0,04	0,01	30,00	1	0,04	3000		0,01	150000,00	0,07	150000,00
Warrant	FR0011082155	EUCHF0.782TL OPENS	EUR	32,81	32,81	32,81			32,81			32,73	5000,00	32,88	5000,00
Warrant	FR0012475234	EUCHF0.817TL OPENS	EUR	29,82	29,82	29,82			29,82			29,74	5000,00	29,89	5000,00
Warrant	DE000CR5ULN3	EUCHF0.874TL OPENZ	EUR	2,50	2,50	2,50			2,50			2,49	100000,00	2,50	100000,00
Warrant	DE000CR5ULP8	EUCHF0.913TL OPENZ	EUR	2,16	2,16	2,16			2,16			2,15	100000,00	2,16	100000,00
Warrant	FR0012475242	EUCHF0.922TL OPENS	EUR	20,82	20,82	20,82			20,82			20,74	5000,00	20,89	5000,00
Warrant	DE000CR5ULQ6	EUCHF0.954TL OPENZ	EUR	1,81	1,81	1,81			1,81			1,80	100000,00	1,81	100000,00
Warrant	FR0012475259	EUCHF0.974TL OPENS	EUR	16,32	16,32	16,32			16,32			16,24	5000,00	16,39	5000,00
Warrant	DE000CR5ULR4	EUCHF0.994TL OPENZ	EUR	1,47	1,47	1,47			1,47			1,46	150000,00	1,47	150000,00
Warrant	DE000CR5ULS2	EUCHF1.034TL OPENZ	EUR	1,12	1,12	1,12			1,12			1,11	200000,00	1,12	200000,00
Warrant	DE000CR7M6P8	EUCHF1.073TL OPENZ	EUR	0,80	0,80	0,78			0,78			0,77	250000,00	0,78	250000,00
Warrant	DE000CE8ZEE5	EUCHF1.113TL OPENZ	EUR	0,45	0,45	0,44	112,50	1	0,44	250		0,43	250000,00	0,44	250000,00
Warrant	FR0011051820	EUCHF1.182TS OPENS	EUR												
Warrant	DE000CM6TPY6	EUCHF1.209TS OPENZ	EUR	0,41	0,41	0,41			0,41			0,40	250000,00	0,41	250000,00
Warrant	FR0010899880	EUCHF1.236TS OPENS	EUR	6,09	6,09	6,09			6,09			6,01	5000,00	6,16	5000,00
Warrant	DE000CB6SH87	EUCHF1.314TS OPENZ	EUR	1,32	1,32	1,32			1,32			1,31	100000,00	1,32	100000,00
Warrant	DE000CE8ZEF2	EUCHF1.354TS OPENZ	EUR	1,66	1,66	1,66			1,66			1,65	150000,00	1,66	150000,00
Warrant	DE000CV2D903	EUCHF1.394TS OPENZ	EUR	2,01	2,01	2,01			2,01			2,00	100000,00	2,01	100000,00
Warrant	LU1612645801	EUGBP 1TPIOpens	EUR	1,39	1,39	1,39			1,39			1,38	25000,00	1,39	25000,00
Warrant	LU1612644408	EUGBP 0.7TCIOpens	EUR	2,08	2,08	2,08			2,08			2,07	25000,00	2,08	25000,00
Warrant	NL0012424907	EUGBP 0.9C 0318B	EUR	0,10	0,10	0,10			0,10			0,09	51000,00	0,10	51000,00
Warrant	DE000HV12LK7	EUGBP 0.9C 0318T	EUR												
Warrant	DE000HV15X69	EUGBP 0.9C 0618T	EUR												
Warrant	DE000HV12LF7	EUGBP 0.9C 1217T	EUR												
Warrant	NL0012423677	EUGBP 0.9P 0318B	EUR	0,30	0,30	0,30			0,30			0,29	51000,00	0,30	51000,00
Warrant	DE000HV12N64	EUGBP 0.9P 0318T	EUR												
Warrant	DE000HV15Z75	EUGBP 0.9P 0618T	EUR												
Warrant	DE000HV12N15	EUGBP 0.9P 1217T	EUR												
Warrant	LU1493241431	EUGBP 0.71TCIOpens	EUR	1,87	1,87	1,87			1,87			1,86	25000,00	1,87	25000,00
Warrant	LU1612644663	EUGBP 0.75TCIOpens	EUR	1,51	1,51	1,51			1,51			1,50	25000,00	1,51	25000,00
Warrant	LU1493241514	EUGBP 0.76TCIOpens	EUR	1,29	1,29	1,29			1,29			1,28	25000,00	1,29	25000,00
Warrant	DE000CD09MN4	EUGBP 0.79TL OPENZ	EUR	1,04	1,04	1,04			1,04			1,03	200000,00	1,04	200000,00
Warrant	DE000HV15ZC7	EUGBP 0.85P 0618T	EUR												
Warrant	LU1612644820	EUGBP 0.85TCIOpens	EUR	0,37	0,37	0,37			0,37			0,36	25000,00	0,37	25000,00
Warrant	NL0012426027	EUGBP 0.86P 0318B	EUR	0,07	0,07	0,07			0,07			0,06	51000,00	0,07	51000,00
Warrant	DE000HV15Z59	EUGBP 0.86P 0318T	EUR												
Warrant	DE000HV15Z89	EUGBP 0.86P 0618T	EUR												
Warrant	LU1612645124	EUGBP 0.86TCIOpens	EUR	0,25	0,25	0,25			0,25			0,24	25000,00	0,25	25000,00
Warrant	DE000HV15X02	EUGBP 0.87C 0318T	EUR												
Warrant	DE000HV15X36	EUGBP 0.87C 0618T	EUR												
Warrant	NL0012427025	EUGBP 0.87P 0318B	EUR	0,11	0,11	0,11			0,11			0,10	51000,00	0,11	51000,00
Warrant	DE000HV15Z42	EUGBP 0.87P 0318T	EUR												
Warrant	NL0012641047	EUGBP 0.87P 0618B	EUR	0,17	0,17	0,17			0,17			0,16	51000,00	0,17	51000,00
Warrant	DE000HV15ZA1	EUGBP 0.87P 0618T	EUR												
Warrant	NL0012427017	EUGBP 0.88C 0318B	EUR	0,19	0,19	0,19			0,19			0,18	51000,00	0,19	51000,00
Warrant	DE000HV15X10	EUGBP 0.88C 0318T	EUR												
Warrant	DE000HV15X44	EUGBP 0.88C 0618T	EUR												
Warrant	NL0012424923	EUGBP 0.88P 0318B	EUR	0,16	0,16	0,16			0,16			0,15	51000,00	0,16	51000,00
Warrant	DE000HV12N80	EUGBP 0.88P 0318T	EUR												
Warrant	DE000HV15Z91	EUGBP 0.88P 0618T	EUR												
Warrant	DE000CX50MU1	EUGBP 0.88TPIOpens	EUR												
Warrant	LU1493242249	EUGBP 0.88TPIOpens	EUR												
Warrant	NL0012625859	EUGBP 0.89C 0318B	EUR	0,14	0,14	0,14			0,14			0,13	51000,00	0,14	51000,00
Warrant	DE000HV15X28	EUGBP 0.89C 0318T	EUR												
Warrant	NL0012641021	EUGBP 0.89C 0618B	EUR	0,23	0,23	0,23			0,23			0,22	51000,00	0,23	51000,00
Warrant	DE000HV15X51	EUGBP 0.89C 0618T	EUR												
Warrant	NL0012625875	EUGBP 0.89P 0318B	EUR	0,23	0,23	0,23			0,23			0,22	51000,00	0,23	51000,00
Warrant	DE000HV12N72	EUGBP 0.89P 0318T	EUR												
Warrant	NL0012641054	EUGBP 0.89P 0618B	EUR	0,29	0,29	0,29			0,29			0,28	51000,00	0,29	51000,00
Warrant	DE000HV15Z83	EUGBP 0.89P 0618T	EUR												
Warrant	DE000HV12N23	EUGBP 0.89P 1217T	EUR												
Warrant	LU1493242322	EUGBP 0.89TPIOpens	EUR												
Warrant	NL0012625867	EUGBP 0.91C 0318B	EUR	0,07	0,07	0,07			0,07			0,06	51000,00	0,07	51000,00
Warrant	DE000HV12LL5	EUGBP 0.91C 0318T	EUR												
Warrant	NL0012641039	EUGBP 0.91C 0618B	EUR	0,15	0,15	0,15			0,15			0,14	51000,00	0,15	51000,00

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	DE000HV15X77	EUGBP 0.91C 0618T	EUR											
Warrant	DE000HV12LG5	EUGBP 0.91C 1217T	EUR											
Warrant	DE000HV12N56	EUGBP 0.91P 0318T	EUR											
Warrant	DE000HV15Z67	EUGBP 0.91P 0618T	EUR											
Warrant	DE000HV12N07	EUGBP 0.91P 1217T	EUR											
Warrant	LU1612645470	EUGBP 0.91TPIOPENS	EUR	0,37	0,37	0,37			0,37		0,36	25000,00	0,37	25000,00
Warrant	NL0012423651	EUGBP 0.92C 0318B	EUR	0,05	0,05	0,05			0,05		0,04	51000,00	0,05	51000,00
Warrant	DE000HV12LM3	EUGBP 0.92C 0318T	EUR											
Warrant	DE000HV15X85	EUGBP 0.92C 0618T	EUR											
Warrant	DE000HV12LH3	EUGBP 0.92C 1217T	EUR											
Warrant	NL0012423685	EUGBP 0.92P 0318B	EUR	0,48	0,48	0,48			0,48		0,47	51000,00	0,48	51000,00
Warrant	DE000HV12N49	EUGBP 0.92P 0318T	EUR											
Warrant	DE000HV12MZ3	EUGBP 0.92P 1217T	EUR											
Warrant	LU1612645637	EUGBP 0.92TPIOPENS	EUR	0,48	0,48	0,48			0,48		0,47	25000,00	0,48	25000,00
Warrant	NL0012424915	EUGBP 0.93C 0318B	EUR	0,04	0,04	0,04			0,04		0,03	51000,00	0,04	51000,00
Warrant	DE000HV12LN1	EUGBP 0.93C 0318T	EUR											
Warrant	DE000HV15X93	EUGBP 0.93C 0618T	EUR											
Warrant	DE000HV12LJ9	EUGBP 0.93C 1217T	EUR											
Warrant	LU1382977053	EUGBP 0.93C 1218S	EUR	0,21	0,21	0,21			0,21		0,20	150000,00	0,21	150000,00
Warrant	DE000HV12N31	EUGBP 0.93P 0318T	EUR											
Warrant	NL0012423669	EUGBP 0.94C 0318B	EUR	0,02	0,02	0,02			0,02		0,02	51000,00		
Warrant	DE000HV12LP6	EUGBP 0.94C 0318T	EUR											
Warrant	DE000HV15XA6	EUGBP 0.94C 0618T	EUR											
Warrant	LU1612646015	EUGBP 1.05TPIOPENS	EUR	1,95	1,95	1,95			1,95		1,94	25000,00	1,95	25000,00
Warrant	DE000CD5MBU2	EUGBP0.581TL OPENZ	EUR	3,42	3,42	3,42			3,42		3,41	70000,00	3,42	70000,00
Warrant	DE000CD5MBT4	EUGBP0.621TL OPENZ	EUR	2,96	2,96	2,96			2,96		2,95	80000,00	2,96	80000,00
Warrant	LU1493241357	EUGBP0.659TCIOPENS	EUR	2,46	2,46	2,46			2,46		2,45	25000,00	2,46	25000,00
Warrant	DE000CR7M6R4	EUGBP0.661TL OPENZ	EUR	2,51	2,51	2,51			2,51		2,50	90000,00	2,51	90000,00
Warrant	FR0012636785	EUGBP0.682TL OPENS	EUR	22,26	22,26	22,26			22,26		22,22	2500,00	22,30	2500,00
Warrant	FR0012596773	EUGBP0.695TL OPENS	EUR	20,76	20,76	20,76			20,76		20,72	2500,00	20,80	2500,00
Warrant	DE000CN1EVF5	EUGBP0.696TL OPENZ	EUR	2,13	2,13	2,12			2,12		2,11	100000,00	2,12	100000,00
Warrant	DE000CR7M6Q6	EUGBP0.721TL OPENZ	EUR	1,83	1,83	1,83			1,83		1,82	100000,00	1,83	100000,00
Warrant	DE000CR25H79	EUGBP0.759TL OPENZ	EUR	1,40	1,40	1,40			1,40		1,39	150000,00	1,40	150000,00
Warrant	LU1493241605	EUGBP0.791TCIOPENS	EUR	0,94	0,94	0,94			0,94		0,93	25000,00	0,94	25000,00
Warrant	LU1493241787	EUGBP0.811TCIOPENS	EUR	0,70	0,70	0,70			0,70		0,69	25000,00	0,70	25000,00
Warrant	LU1493241860	EUGBP0.821TCIOPENS	EUR	0,59	0,59	0,59			0,59		0,58	25000,00	0,59	25000,00
Warrant	DE000CD5Q827	EUGBP0.821TL OPENZ	EUR	0,71	0,71	0,70			0,70		0,69	200000,00	0,70	200000,00
Warrant	LU1493241944	EUGBP0.831TCIOPENS	EUR	0,47	0,47	0,47			0,47		0,46	25000,00	0,47	25000,00
Warrant	DE000CD5Q835	EUGBP0.851TL OPENZ	EUR	0,35	0,35	0,35			0,35		0,34	200000,00	0,35	200000,00
Warrant	DE000CV2CQ45	EUGBP0.903TS OPENZ	EUR	0,26	0,26	0,26			0,26		0,25	200000,00	0,26	200000,00
Warrant	LU1493242751	EUGBP0.912TPIOPENS	EUR											
Warrant	LU1493242835	EUGBP0.922TPIOPENS	EUR											
Warrant	LU1493242918	EUGBP0.932TPIOPENS	EUR											
Warrant	DE000CV2BWA8	EUGBP0.932TS OPENZ	EUR	0,60	0,60	0,60			0,60		0,59	200000,00	0,60	200000,00
Warrant	LU1493243056	EUGBP0.942TPIOPENS	EUR	0,64	0,64	0,64			0,64		0,63	25000,00	0,64	25000,00
Warrant	LU1493243130	EUGBP0.951TPIOPENS	EUR	0,75	0,75	0,75			0,75		0,74	25000,00	0,75	25000,00
Warrant	DE000CD5MBV0	EUGBP0.962TS OPENZ	EUR	0,94	0,94	0,94			0,94		0,93	200000,00	0,94	200000,00
Warrant	LU1493243213	EUGBP0.991TPIOPENS	EUR	1,20	1,20	1,20			1,20		1,19	25000,00	1,20	25000,00
Warrant	DE000CD5MBW8	EUGBP1.002TS OPENZ	EUR	1,39	1,39	1,39			1,39		1,38	150000,00	1,39	150000,00
Warrant	DE000C8XM10	EUGBP1.032TS OPENZ	EUR	1,71	1,73	1,71			1,73		1,72	100000,00	1,73	100000,00
Warrant	LU1493243304	EUGBP1.041TPIOPENS	EUR	1,75	1,75	1,75			1,75		1,74	25000,00	1,75	25000,00
Warrant	DE000CE8ZEK2	EUGBP1.061TS OPENZ	EUR	2,06	2,06	2,06			2,06		2,05	100000,00	2,06	100000,00
Warrant	DE000CV28GQ7	EUGBP1.091TS OPENZ	EUR	2,40	2,40	2,40			2,40		2,39	100000,00	2,40	100000,00
Warrant	LU1574213440	EUIPY 115TCIOPENS	EUR	1,29	1,29	1,29			1,29		1,28	37500,00	1,30	37500,00
Warrant	LU1493244021	EUIPY 115TCIOPENS	EUR											
Warrant	LU1382982640	EUIPY 120P 1218S	EUR	0,12	0,12	0,12			0,12		0,11	150000,00	0,12	150000,00
Warrant	DE000HV12M65	EUIPY 123P 0318T	EUR											
Warrant	DE000HV12M57	EUIPY 124P 0318T	EUR											
Warrant	DE000HV12M40	EUIPY 125P 0318T	EUR											
Warrant	DE000HV15XE8	EUIPY 125P 0618T	EUR											
Warrant	DE000HV12LW2	EUIPY 125P 1217T	EUR											
Warrant	LU1493244294	EUIPY 125TPIOPENS	EUR											
Warrant	DE000HV12KG7	EUIPY 126C 0318T	EUR											
Warrant	DE000HV12M32	EUIPY 126P 0318T	EUR											
Warrant	DE000HV12LV4	EUIPY 126P 1217T	EUR											
Warrant	DE000HV12KH5	EUIPY 127C 0318T	EUR											
Warrant	DE000HV12K91	EUIPY 127C 1217T	EUR											
Warrant	DE000HV12M24	EUIPY 127P 0318T	EUR											
Warrant	DE000HV12LU6	EUIPY 127P 1217T	EUR											
Warrant	DE000HV12KJ1	EUIPY 128C 0318T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000HV12KA0	EUPY 128C 1217T	EUR											
Warrant	DE000HV12M16	EUPY 128P 0318T	EUR											
Warrant	DE000HV12LT8	EUPY 128P 1217T	EUR											
Warrant	DE000HV12KK9	EUPY 129C 0318T	EUR											
Warrant	DE000HV12KB8	EUPY 129C 1217T	EUR											
Warrant	DE000HV12M08	EUPY 129P 0318T	EUR											
Warrant	DE000HV12LS0	EUPY 129P 1217T	EUR											
Warrant	NL0012423693	EUPY 130C 0318B	EUR	0,36	0,36	0,36			0,36		0,35	51000,00	0,36	51000,00
Warrant	DE000HV12KL7	EUPY 130C 0318T	EUR											
Warrant	DE000HV15V04	EUPY 130C 0618T	EUR											
Warrant	DE000HV12KC6	EUPY 130C 1217T	EUR											
Warrant	NL0012423719	EUPY 130P 0318B	EUR	0,14	0,14	0,14			0,14		0,13	51000,00	0,14	51000,00
Warrant	DE000HV12LZ5	EUPY 130P 0318T	EUR											
Warrant	DE000HV15XD0	EUPY 130P 0618T	EUR											
Warrant	DE000HV12LR2	EUPY 130P 1217T	EUR											
Warrant	LU1493244377	EUPY 130TPIOPENS	EUR											
Warrant	DE000HV12KM5	EUPY 131C 0318T	EUR											
Warrant	DE000HV12KD4	EUPY 131C 1217T	EUR											
Warrant	DE000HV12LV8	EUPY 131P 0318T	EUR											
Warrant	DE000HV12LQ4	EUPY 131P 1217T	EUR											
Warrant	NL0012423701	EUPY 132C 0318B	EUR	0,26	0,26	0,26			0,26		0,25	51000,00	0,26	51000,00
Warrant	DE000HV12KN3	EUPY 132C 0318T	EUR											
Warrant	DE000HV12KE2	EUPY 132C 1217T	EUR											
Warrant	NL0012427033	EUPY 132P 0318B	EUR	0,19	0,19	0,19			0,19		0,18	51000,00	0,19	51000,00
Warrant	DE000HV12LX0	EUPY 132P 0318T	EUR											
Warrant	NL0012641070	EUPY 132P 0618B	EUR	0,29	0,29	0,29			0,29		0,28	51000,00	0,29	51000,00
Warrant	DE000HV12KP8	EUPY 133C 0318T	EUR											
Warrant	DE000HV12KF9	EUPY 133C 1217T	EUR											
Warrant	DE000HV12KQ6	EUPY 134C 0318T	EUR											
Warrant	NL0012424949	EUPY 135C 0318B	EUR	0,15	0,15	0,15			0,15		0,14	51000,00	0,15	51000,00
Warrant	DE000HV15UY2	EUPY 135C 0318T	EUR											
Warrant	NL0012641062	EUPY 135C 0618B	EUR	0,25	0,25	0,25			0,25		0,24	51000,00	0,25	51000,00
Warrant	DE000HV15V12	EUPY 135C 0618T	EUR											
Warrant	LU1382982210	EUPY 135C 1218S	EUR	0,35	0,35	0,35			0,35		0,34	150000,00	0,35	150000,00
Warrant	NL0012426050	EUPY 135P 0318B	EUR	0,32	0,32	0,32			0,32		0,31	51000,00	0,32	51000,00
Warrant	DE000HV15XB4	EUPY 135P 0318T	EUR											
Warrant	DE000HV15XC2	EUPY 135P 0618T	EUR											
Warrant	NL0012426043	EUPY 138C 0318B	EUR	0,08	0,08	0,08			0,08		0,07	51000,00	0,08	51000,00
Warrant	DE000HV15UZ9	EUPY 140C 0318T	EUR											
Warrant	DE000HV15V20	EUPY 140C 0618T	EUR											
Warrant	DE000CD5Q868	EUPY 105.TL OPENZ	EUR	2,11	2,11	2,11			2,11		2,10	100000,00	2,11	100000,00
Warrant	DE000CD5Q850	EUPY 109.TL OPENZ	EUR	1,80	1,80	1,80			1,80		1,79	100000,00	1,80	100000,00
Warrant	DE000CM466M1	EUPY 113.TL OPENZ	EUR	1,49	1,50	1,49			1,50		1,49	150000,00	1,50	150000,00
Warrant	DE000CE8XC61	EUPY 121.TL OPENZ	EUR	0,89	0,89	0,89			0,89		0,88	250000,00	0,89	250000,00
Warrant	DE000CE8YSS8	EUPY 125.TL OPENZ	EUR	0,59	0,59	0,59			0,59		0,58	300000,00	0,59	300000,00
Warrant	DE000CV2CQ52	EUPY 129.TL OPENZ	EUR	0,29	0,29	0,29			0,29		0,28	500000,00	0,29	500000,00
Warrant	DE000CD5Q876	EUPY100.9TL OPENZ	EUR	2,40	2,41	2,40			2,41		2,40	100000,00	2,41	100000,00
Warrant	LU1493243643	EUPY101.3TCIOPENS	EUR	2,28	2,28	2,28			2,28		2,27	37500,00	2,29	37500,00
Warrant	LU1493243726	EUPY106.3TCIOPENS	EUR	1,89	1,89	1,89			1,89		1,88	37500,00	1,90	37500,00
Warrant	LU1493243999	EUPY111.4TCIOPENS	EUR	1,50	1,50	1,50			1,50		1,49	37500,00	1,51	37500,00
Warrant	LU1574213366	EUPY113.9TCIOPENS	EUR	1,38	1,38	1,38			1,38		1,37	37500,00	1,39	37500,00
Warrant	DE000CD9F798	EUPY117.1TL OPENZ	EUR	1,19	1,19	1,19			1,19		1,18	200000,00	1,19	200000,00
Warrant	LU1574213523	EUPY118.5TCIOPENS	EUR	1,03	1,03	1,03			1,03		1,02	37500,00	1,04	37500,00
Warrant	LU1574215494	EUPY120.2TCIOPENS	EUR	0,90	0,90	0,90			0,90		0,89	37500,00	0,91	37500,00
Warrant	LU1574215577	EUPY122.6TCIOPENS	EUR	0,71	0,71	0,71			0,71		0,70	37500,00	0,72	37500,00
Warrant	LU1574215650	EUPY125.1TCIOPENS	EUR	0,52	0,52	0,52			0,52		0,51	37500,00	0,53	37500,00
Warrant	LU1493244450	EUPY133.7TPIOPENS	EUR											
Warrant	DE000CR5UM34	EUPY136.2TS OPENZ	EUR	0,28	0,28	0,28			0,28		0,27	200000,00	0,28	195800,00
Warrant	LU1493244534	EUPY138.6TPIOPENS	EUR	0,35	0,35	0,35			0,35		0,34	37500,00	0,36	37500,00
Warrant	DE000CZ8WZM5	EUPY140.2TS OPENZ	EUR	0,58	0,58	0,58			0,58		0,57	300000,00	0,58	300000,00
Warrant	FR0012596781	EUPY141.6TS OPENS	EUR	6,87	6,87	6,87			6,87		6,79	3750,00	6,94	3750,00
Warrant	LU1493244617	EUPY143.6TPIOPENS	EUR	0,72	0,72	0,72			0,72		0,71	37500,00	0,73	37500,00
Warrant	DE000CZ8WZN3	EUPY144.2TS OPENZ	EUR	0,85	0,88	0,85	425,00	1	0,88	500	0,87	250000,00	0,88	250000,00
Warrant	LU1574215734	EUPY145.6TPIOPENS	EUR	0,94	0,94	0,94			0,94		0,93	37500,00	0,95	37500,00
Warrant	FR0012347698	EUPY147.2TS OPENS	EUR	11,11	11,11	11,11			11,11		11,03	3750,00	11,18	3750,00
Warrant	LU1493244708	EUPY148.5TPIOPENS	EUR	1,09	1,09	1,09			1,09		1,08	37500,00	1,10	37500,00
Warrant	LU1574215817	EUPY149.2TPIOPENS	EUR	1,20	1,20	1,20			1,20		1,19	37500,00	1,21	37500,00
Warrant	DE000CZ8WZP8	EUPY149.2TS OPENZ	EUR	1,26	1,26	1,26			1,26		1,25	150000,00	1,26	150000,00
Warrant	LU1574215908	EUPY150.7TPIOPENS	EUR	1,31	1,31	1,31			1,31		1,30	37500,00	1,32	37500,00
Warrant	LU1574216039	EUPY152.2TPIOPENS	EUR	1,42	1,42	1,42			1,42		1,41	37500,00	1,43	37500,00

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	DE000CZ8WZQ6	EUIPY154.2TS OPENZ	EUR	1,64	1,64	1,64			1,64			1,63	150000,00	1,64	150000,00
Warrant	FR0012055879	EUIPY154.9TS OPENS	EUR	16,94	16,94	16,94			16,94			16,86	3750,00	17,01	3750,00
Warrant	LU1574216112	EUIPY155.3TPIOPENS	EUR	1,65	1,65	1,65			1,65			1,64	37500,00	1,66	37500,00
Warrant	LU1574216203	EUIPY156.8TPIOPENS	EUR	1,77	1,77	1,77			1,77			1,76	37500,00	1,78	37500,00
Warrant	DE000CV2CQ60	EUIPY158.2TS OPENZ	EUR	1,94	1,94	1,93			1,93			1,92	100000,00	1,93	100000,00
Warrant	LU1493243486	EUIPY91.15TCIOPENS	EUR	3,05	3,05	3,05			3,05			3,04	37500,00	3,06	37500,00
Warrant	LU1493243569	EUIPY96.21TCIOPENS	EUR	2,67	2,67	2,67			2,67			2,66	37500,00	2,68	37500,00
Warrant	DE000CD5Q884	EUIPY96.94TL OPENZ	EUR	2,70	2,71	2,70			2,71			2,70	90000,00	2,71	90000,00
Warrant	FR0010946897	EUIPY98.18TL OPENS	EUR	25,84	25,84	25,84			25,84			25,76	3750,00	25,91	3750,00
Warrant	DE000CV2ER42	EULER104.5TCIOPENZ	EUR	0,55	0,55	0,55			0,55			0,55	250,00		
Warrant	DE000CE4UJN5	EULER62.11TCIOPENZ	EUR	1,56	1,56	1,56			1,56			1,56	250,00		
Warrant	DE000CE4UJM7	EULER72.92TCIOPENZ	EUR	1,30	1,30	1,30			1,30			1,30	250,00		
Warrant	DE000CE8WM45	EULER83.47TCIOPENZ	EUR	1,05	1,05	1,05			1,05			1,05	250,00		
Warrant	DE000CE8Y5F4	EULER93.98TCIOPENZ	EUR	0,80	0,80	0,80			0,80			0,80	250,00		
Warrant	DE000CE4XC89	EURAU1.205TL OPENZ	EUR	2,19	2,19	2,19			2,19			2,18	100000,00	2,19	100000,00
Warrant	DE000CD9F6V3	EURAU1.255TL OPENZ	EUR	1,86	1,86	1,86			1,86			1,85	100000,00	1,86	100000,00
Warrant	DE000CD5Q7X8	EURAU1.306TL OPENZ	EUR	1,53	1,53	1,53			1,53			1,52	150000,00	1,53	150000,00
Warrant	DE000CN1EVC2	EURAU1.357TL OPENZ	EUR	1,20	1,20	1,20			1,20			1,19	200000,00	1,20	200000,00
Warrant	DE000CR7M6M5	EURAU1.409TL OPENZ	EUR	0,85	0,86	0,85			0,86			0,85	200000,00	0,86	197060,00
Warrant	DE000CE8XC46	EURAU1.449TL OPENZ	EUR	0,60	0,60	0,60			0,60			0,59	200000,00	0,60	200000,00
Warrant	DE000CV2D8Y4	EURAU1.488TL OPENZ	EUR	0,34	0,34	0,34			0,34			0,33	200000,00	0,34	200000,00
Warrant	DE000CZ8WZE2	EURAU1.615TS OPENZ	EUR	0,53	0,53	0,53			0,53			0,52	200000,00	0,53	200000,00
Warrant	DE000CB6SH79	EURAU1.661TS OPENZ	EUR	0,83	0,83	0,83			0,83			0,82	100000,00	0,83	100000,00
Warrant	DE000CN1EVD0	EURAU1.711TS OPENZ	EUR	1,16	1,16	1,16			1,16			1,15	200000,00	1,16	200000,00
Warrant	DE000CN1H773	EURAU1.761TS OPENZ	EUR	1,50	1,50	1,48			1,48			1,47	150000,00	1,48	150000,00
Warrant	DE000CN4XX46	EURAU1.812TS OPENZ	EUR	1,81	1,81	1,81			1,81			1,80	100000,00	1,81	100000,00
Warrant	DE000CN4XX53	EURAU1.861TS OPENZ	EUR	2,13	2,13	2,13			2,13			2,12	100000,00	2,13	100000,00
Warrant	DE000CM6RWR0	EURCH1.268TS OPENZ	EUR	0,89	0,92	0,89			0,92			0,91	250000,00	0,92	250000,00
Warrant	DE000CD07X66	EURCN 7.32TL OPENZ	EUR	0,65	0,65	0,65			0,65			0,64	100000,00	0,65	100000,00
Warrant	DE000CD07X58	EURCN 7.73TL OPENZ	EUR	0,12	0,12	0,12			0,12			0,11	100000,00	0,12	100000,00
Warrant	DE000CE4XCE3	EURCN6.511TL OPENZ	EUR	1,69	1,69	1,69			1,69			1,68	100000,00	1,69	100000,00
Warrant	DE000CD5Q801	EURCN6.913TL OPENZ	EUR	1,17	1,17	1,17			1,17			1,16	100000,00	1,17	100000,00
Warrant	DE000CD07X82	EURCN8.213TS OPENZ	EUR	0,57	0,57	0,57			0,57			0,56	100000,00	0,57	100000,00
Warrant	DE000CD07X90	EURCN8.617TS OPENZ	EUR	1,09	1,09	1,09			1,09			1,08	100000,00	1,09	100000,00
Warrant	DE000CD5Q819	EURCN9.016TS OPENZ	EUR	1,60	1,60	1,60			1,60			1,59	100000,00	1,60	100000,00
Warrant	DE000CE8ZEH8	EURCN9.416TS OPENZ	EUR	2,11	2,11	2,11			2,11			2,10	100000,00	2,11	100000,00
Warrant	DE000CV2CA50	EUROF 494.TCIOPENZ	EUR											1,00	380,00
Warrant	DE000CN4ZC07	EUROF230.1TCIOPENZ	EUR											3,70	365,00
Warrant	DE000CN1G9Y7	EUROF265.3TCIOPENZ	EUR												
Warrant	DE000CN1G9Z4	EUROF294.6TCIOPENZ	EUR												
Warrant	DE000CD5NR79	EUROF328.1TCIOPENZ	EUR												
Warrant	DE000CD5PY45	EUROF361.5TCIOPENZ	EUR												
Warrant	DE000CE8WSR1	EUROF415.4TCIOPENZ	EUR	1,18	1,18	1,18	118,00	1	1,18	100					
Warrant	DE000CE8XSR2	EUROF598.6TPIOPENZ	EUR												
Warrant	DE000CV2CRH1	EUROF670.1TPIOPENZ	EUR												
Warrant	NL0012641872	EUTEL 18P 03188	EUR	0,26	0,26	0,26			0,26			0,25	15000,00	0,26	15000,00
Warrant	NL0012631469	EUTEL 19P 03188	EUR	0,36	0,36	0,36			0,36			0,35	15000,00	0,36	15000,00
Warrant	NL0012631485	EUTEL 19P 06188	EUR	0,51	0,51	0,51			0,51			0,50	15000,00	0,51	15000,00
Warrant	DE000CV2EKT7	EUTEL 20C 0318Z	EUR	0,16	0,16	0,16			0,16			0,15	3000,00	0,16	3000,00
Warrant	NL0012641880	EUTEL 20C 06188	EUR	0,41	0,41	0,41			0,41			0,40	15000,00	0,41	15000,00
Warrant	DE000CV2F6F5	EUTEL 20C 0618Z	EUR	0,26	0,26	0,26			0,26			0,25	3000,00	0,27	3000,00
Warrant	LU1573557169	EUTEL 21C 0318S	EUR	0,15	0,15	0,15			0,15			0,14	1000,00	0,16	1000,00
Warrant	NL0012641898	EUTEL 21C 06188	EUR	0,34	0,34	0,34			0,34			0,33	15000,00	0,34	15000,00
Warrant	LU1573557326	EUTEL 21C 0618S	EUR	0,28	0,28	0,28			0,28			0,27	1000,00	0,29	1000,00
Warrant	NL0012631444	EUTEL 22C 03188	EUR	0,13	0,13	0,13			0,13			0,12	15000,00	0,13	15000,00
Warrant	LU1573557243	EUTEL 22C 0318S	EUR	0,10	0,10	0,10			0,10			0,09	1480,00	0,11	1480,00
Warrant	DE000CV2DBL5	EUTEL 22C 0318Z	EUR	0,05	0,06	0,05	5250,00	4	0,06	100000		0,05	3750,00	0,06	3750,00
Warrant	NL0012631477	EUTEL 22C 06188	EUR	0,28	0,28	0,28			0,28			0,27	15000,00	0,28	15000,00
Warrant	DE000CV2F6G3	EUTEL 22C 0618Z	EUR	0,14	0,14	0,14			0,14			0,13	3750,00	0,14	3750,00
Warrant	NL0012631451	EUTEL 23C 03188	EUR	0,09	0,09	0,09			0,09			0,08	15000,00	0,09	15000,00
Warrant	LU1573557599	EUTEL 23C 0618S	EUR	0,16	0,16	0,16			0,16			0,15	1160,00	0,17	1160,00
Warrant	LU1547747938	EUTEL 24C 0318S	EUR	0,04	0,04	0,04			0,04			0,02	5000,00	0,06	5000,00
Warrant	DE000CV2CZ77	EUTEL 24C 0318Z	EUR	0,01	0,01	0,01			0,01			0,01	3750,00	0,02	3750,00
Warrant	LU1547748159	EUTEL 24C 1118S	EUR	0,26	0,26	0,26			0,26			0,25	1000,00	0,27	1000,00
Warrant	LU1547748316	EUTEL 24C 1218S	EUR	0,23	0,23	0,23			0,23			0,22	1000,00	0,24	1000,00
Warrant	LU1547748076	EUTEL 25C 0318S	EUR	0,03	0,03	0,03			0,03			0,01	5000,00	0,05	5000,00
Warrant	LU1612066958	EUTEL 25C 0618S	EUR	0,09	0,09	0,09			0,09			0,08	2600,00	0,10	2600,00
Warrant	DE000CV2D7C2	EUTEL 26C 0318Z	EUR	0,01	0,01	0,01			0,01			0,00	3750,00	0,02	3750,00
Warrant	LU1573557672	EUTEL 27C 0618S	EUR	0,05	0,05	0,05			0,05			0,04	4840,00	0,06	4840,00
Warrant	LU1547748233	EUTEL 27C 1118S	EUR	0,14	0,14	0,14			0,14			0,13	1720,00	0,15	1720,00

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	DE000CV28NU5	EUTEL 28C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	3750,00	0,02	3750,00
Warrant	NL0012641906	EUTEL 17.5P 06188	EUR	0,36	0,36	0,36			0,36		0,35	15000,00	0,36	15000,00
Warrant	NL0012631436	EUTEL 21.5C 03188	EUR	0,16	0,16	0,16			0,16		0,15	15000,00	0,16	15000,00
Warrant	DE000CR7MDY0	EUTEL 31.9TPIOPIENZ	EUR	1,44	1,44	1,44			1,44		1,43	1000,00	1,45	1000,00
Warrant	DE000CD5M9P4	EUTEL11.55TCIOPENZ	EUR	0,79	0,79	0,79			0,79		0,78	1000,00	0,80	1000,00
Warrant	DE000CD5LDR6	EUTEL13.84TCIOPENZ	EUR	0,57	0,57	0,57			0,57		0,56	1000,00	0,58	1000,00
Warrant	DE000CE4VM73	EUTEL16.02TCIOPENZ	EUR	0,36	0,36	0,36			0,36		0,35	1000,00	0,37	1000,00
Warrant	DE000CE4XEJ8	EUTEL18.18TCIOPENZ	EUR	0,15	0,15	0,15			0,15		0,14	1000,00	0,16	1000,00
Warrant	DE000CX3ZKU6	EUUSD 1TCIOPENC	EUR	10,68	10,68	10,68			10,68		10,67	50000,00	10,69	50000,00
Warrant	DE000CY12LJ4	EUUSD 1TCIOPENC	EUR	12,82	12,82	12,82			12,82		12,81	50000,00	12,83	50000,00
Warrant	DE000CX3ZLV2	EUUSD 1TCIOPENC	EUR	11,59	11,59	11,59			11,59		11,58	50000,00	11,60	50000,00
Warrant	DE000CX70FL2	EUUSD 1TCIOPENC	EUR	11,47	11,47	11,47			11,47		11,46	50000,00	11,48	50000,00
Warrant	DE000CX81883	EUUSD 1TCIOPENC	EUR	12,74	12,74	12,74			12,74		12,73	50000,00	12,75	50000,00
Warrant	DE000CX70GE5	EUUSD 1TCIOPENC	EUR	12,37	12,37	12,37			12,37		12,36	50000,00	12,38	50000,00
Warrant	LU1612641560	EUUSD 1TCIOPEN5	EUR	1,51	1,51	1,51			1,51		1,50	25000,00	1,51	25000,00
Warrant	DE000CE8YA54	EUUSD 1TL 1217Z	EUR	1,54	1,54	1,54			1,54		1,53	150000,00	1,54	150000,00
Warrant	LU1573524235	EUUSD 1.1C 0318S	EUR	0,76	0,76	0,76			0,76		0,75	150000,00	0,76	150000,00
Warrant	NL0012301261	EUUSD 1.1P 03188	EUR	0,08	0,08	0,08			0,08		0,07	50000,00	0,09	50000,00
Warrant	LU1573524821	EUUSD 1.1P 0318S	EUR	0,02	0,02	0,02			0,02		0,01	150000,00	0,03	150000,00
Warrant	DE000CY68LL6	EUUSD 1.1P 0618C	EUR	0,24	0,24	0,24			0,24		0,23	20000,00	0,25	20000,00
Warrant	LU1573526446	EUUSD 1.1P 0618S	EUR	0,03	0,03	0,03			0,03		0,02	150000,00	0,03	150000,00
Warrant	DE000HV127K7	EUUSD 1.1P 1217T	EUR											
Warrant	DE000CE8WJ81	EUUSD 1.1P 1217Z	EUR	0,03	0,03	0,03			0,03		0,00	50000,00	0,06	50000,00
Warrant	DE000CV2CXL1	EUUSD 1.1SWT0218Z	EUR	9,47	9,47	9,47			9,47		9,37	2500,00	9,57	2500,00
Warrant	DE000CV2CXP2	EUUSD 1.1SWT0318Z	EUR	9,83	9,83	9,83			9,83		9,73	2500,00	9,93	2500,00
Warrant	DE000CV2FE46	EUUSD 1.1SWT0418Z	EUR	6,86	6,86	6,86			6,86		6,76	2500,00	6,96	2500,00
Warrant	DE000CY5AL43	EUUSD 1.1TCIOPENC	EUR	5,59	5,59	5,59			5,59		5,58	50000,00	5,60	50000,00
Warrant	DE000CY4BZ21	EUUSD 1.1TCIOPENC	EUR	4,65	4,65	4,65			4,65		4,64	50000,00	4,66	50000,00
Warrant	LU1573542054	EUUSD 1.1TCIOPEN5	EUR	0,53	0,53	0,53			0,53		0,52	25000,00	0,53	25000,00
Warrant	DE000CQ1P831	EUUSD 1.1TL 0318C	EUR	7,63	7,63	7,63			7,63		7,62	50000,00	7,64	50000,00
Warrant	DE000CY70P89	EUUSD 1.1TL 1217C	EUR	6,87	6,87	6,87			6,87		6,86	50000,00	6,88	50000,00
Warrant	DE000CE8XCD6	EUUSD 1.1TL 1217Z	EUR	0,70	0,70	0,70			0,70		0,69	250000,00	0,70	250000,00
Warrant	DE000HV15V79	EUUSD 1.2C 0118T	EUR											
Warrant	DE000HV15VD4	EUUSD 1.2C 0218T	EUR											
Warrant	NL0012301238	EUUSD 1.2C 03188	EUR	1,16	1,16	1,16			1,16		1,15	8000,00	1,17	8000,00
Warrant	DE000CY68L74	EUUSD 1.2C 0318C	EUR	0,93	0,93	0,93			0,93		0,92	20000,00	0,94	20000,00
Warrant	LU1612309283	EUUSD 1.2C 0318S	EUR	1,04	1,04	1,04			1,04		1,03	15000,00	1,04	15000,00
Warrant	DE000HV12L41	EUUSD 1.2C 0318T	EUR											
Warrant	DE000CE8ZXT3	EUUSD 1.2C 0318Z	EUR	0,98	1,03	0,98			1,03		1,00	50000,00	1,05	50000,00
Warrant	NL0012625883	EUUSD 1.2C 06188	EUR	2,11	2,11	2,11			2,11		2,10	10000,00	2,12	10000,00
Warrant	DE000CY68LB7	EUUSD 1.2C 0618C	EUR	1,91	1,91	1,91			1,91		1,90	20000,00	1,92	20000,00
Warrant	LU1573526289	EUUSD 1.2C 0618S	EUR	0,20	0,20	0,20			0,20		0,19	150000,00	0,20	150000,00
Warrant	DE000HV15VN3	EUUSD 1.2C 0618T	EUR											
Warrant	DE000CV2DMX7	EUUSD 1.2C 0618Z	EUR	1,97	1,97	1,97			1,97		1,94	50000,00	1,99	50000,00
Warrant	DE000HV15WL5	EUUSD 1.2C 0619T	EUR											
Warrant	NL0012641088	EUUSD 1.2C 09188	EUR	3,04	3,04	3,04			3,04		3,03	13000,00	3,05	13000,00
Warrant	LU1612313046	EUUSD 1.2C 0918S	EUR	2,85	2,85	2,85			2,85		2,84	15000,00	2,85	15000,00
Warrant	DE000HV15W45	EUUSD 1.2C 0918T	EUR											
Warrant	DE000HV127D2	EUUSD 1.2C 1217T	EUR											
Warrant	DE000HV15WF7	EUUSD 1.2C 1218T	EUR											
Warrant	DE000HV15XL3	EUUSD 1.2P 0218T	EUR											
Warrant	NL0012362727	EUUSD 1.2P 03188	EUR	2,15	2,15	2,15			2,15		2,14	8000,00	2,16	8000,00
Warrant	DE000CY71AP0	EUUSD 1.2P 0318C	EUR	1,97	1,97	1,97			1,97		1,96	20000,00	1,98	20000,00
Warrant	LU1612311008	EUUSD 1.2P 0318S	EUR	1,99	1,99	1,99			1,99		1,98	15000,00	1,99	15000,00
Warrant	DE000HV12MJ7	EUUSD 1.2P 0318T	EUR											
Warrant	DE000CE8ZXK5	EUUSD 1.2P 0318Z	EUR	2,40	2,40	2,19			2,19		2,16	50000,00	2,21	50000,00
Warrant	NL0012420491	EUUSD 1.2P 06188	EUR	2,49	2,49	2,49			2,49		2,48	10000,00	2,50	10000,00
Warrant	DE000CY6CXQ8	EUUSD 1.2P 0618C	EUR	2,30	2,30	2,30			2,30		2,29	20000,00	2,31	20000,00
Warrant	DE000HV15XZ3	EUUSD 1.2P 0618T	EUR											
Warrant	DE000CV2DN05	EUUSD 1.2P 0618Z	EUR	2,72	2,72	2,55			2,55		2,52	50000,00	2,57	50000,00
Warrant	DE000HV15V0	EUUSD 1.2P 0619T	EUR											
Warrant	NL0012641211	EUUSD 1.2P 09188	EUR	2,75	2,75	2,75			2,75		2,74	13000,00	2,76	13000,00
Warrant	DE000HV15VF3	EUUSD 1.2P 0918T	EUR											
Warrant	DE000HV12M73	EUUSD 1.2P 1217T	EUR											
Warrant	DE000HV15YP2	EUUSD 1.2P 1218T	EUR											
Warrant	DE000CY90YA2	EUUSD 1.2TPIOPIENC	EUR	1,59	1,59	1,59			1,59		1,58	50000,00	1,60	50000,00
Warrant	DE000CQ283G8	EUUSD 1.2TPIOPIENC	EUR	2,59	2,59	2,59			2,59		2,58	50000,00	2,60	50000,00
Warrant	LU1573542302	EUUSD 1.2TPIOPIENS	EUR											
Warrant	LU1612642022	EUUSD 1.2TPIOPIENS	EUR	0,18	0,18	0,18			0,18		0,17	25000,00	0,18	25000,00
Warrant	DE000CQ1P8D5	EUUSD 1.2TS 0318C	EUR	1,38	1,38	1,38			1,38		1,37	50000,00	1,39	50000,00

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	DE000HV15WQ4	EUUSD 1.3C 0619T	EUR											
Warrant	DE000HV15WK7	EUUSD 1.3C 1218T	EUR											
Warrant	DE000CY6CWP2	EUUSD 1.3TPIOPENC	EUR	10,67	10,67	10,67			10,67		10,66	50000,00	10,68	50000,00
Warrant	LU1573523260	EUUSD 1.3TPIOPENS	EUR	0,99	0,99	0,99			0,99		0,98	25000,00	0,99	25000,00
Warrant	DE000CQ1P8P9	EUUSD 1.3TS 0318C	EUR	9,39	9,39	9,39			9,39		9,38	50000,00	9,40	50000,00
Warrant	DE000CE8ZGM3	EUUSD 1.3TS 1217Z	EUR	1,03	1,03	1,03			1,03		1,02	200000,00	1,03	200000,00
Warrant	LU1573523427	EUUSD 1.4TPIOPENS	EUR	1,84	1,84	1,84			1,84		1,83	25000,00	1,84	25000,00
Warrant	DE000CD9F749	EUUSD 0.91TL OPENZ	EUR	2,31	2,31	2,31			2,31		2,30	100000,00	2,31	100000,00
Warrant	LU1612641305	EUUSD 0.95TCIOPENS	EUR	1,93	1,93	1,93			1,93		1,92	25000,00	1,93	25000,00
Warrant	DE000CD9F731	EUUSD 0.95TL OPENZ	EUR	1,97	1,97	1,97			1,97		1,96	100000,00	1,97	100000,00
Warrant	DE000CX80VQ7	EUUSD 0.96TCIOPENC	EUR	16,18	16,18	16,18			16,18		16,17	50000,00	16,19	50000,00
Warrant	DE000CX80UE5	EUUSD 0.96TCIOPENC	EUR	15,30	15,30	15,30			15,30		15,29	50000,00	15,31	50000,00
Warrant	LU1382990742	EUUSD 0.97P 1218S	EUR	0,02	0,02	0,02			0,02		0,02	20000,00	0,03	150000,00
Warrant	DE000CX80VR5	EUUSD 0.97TCIOPENC	EUR	15,31	15,31	15,31			15,31		15,30	50000,00	15,32	50000,00
Warrant	DE000CX80UF2	EUUSD 0.97TCIOPENC	EUR	14,41	14,41	14,41			14,41		14,40	50000,00	14,42	50000,00
Warrant	FR0012475291	EUUSD 0.97TL OPENS	EUR	17,15	17,15	17,15			17,15		17,10	2500,00	17,20	2500,00
Warrant	DE000CX81B67	EUUSD 0.98TCIOPENC	EUR	14,46	14,46	14,46			14,46		14,45	50000,00	14,47	50000,00
Warrant	DE000CX80UG0	EUUSD 0.98TCIOPENC	EUR	13,53	13,53	13,53			13,53		13,52	50000,00	13,54	50000,00
Warrant	DE000CX81B75	EUUSD 0.99TCIOPENC	EUR	13,58	13,58	13,58			13,58		13,57	50000,00	13,59	50000,00
Warrant	DE000CX70FK4	EUUSD 0.99TCIOPENC	EUR	12,35	12,35	12,35			12,35		12,34	50000,00	12,36	50000,00
Warrant	DE000CX70GD7	EUUSD 0.99TCIOPENC	EUR	13,27	13,27	13,27			13,27		13,26	50000,00	13,28	50000,00
Warrant	DE000CX81B91	EUUSD 1.01TCIOPENC	EUR	11,84	11,84	11,84			11,84		11,83	50000,00	11,85	50000,00
Warrant	DE000CX3V4D7	EUUSD 1.01TCIOPENC	EUR	10,52	10,52	10,52			10,52		10,51	50000,00	10,53	50000,00
Warrant	DE000CY12EL5	EUUSD 1.01TCIOPENC	EUR	11,93	11,93	11,93			11,93		11,92	50000,00	11,94	50000,00
Warrant	DE000CV2EJM4	EUUSD 1.01TL 0318Z	EUR	1,50	1,52	1,50			1,52		1,51	150000,00	1,52	150000,00
Warrant	DE000CX821C5	EUUSD 1.02TCIOPENC	EUR	10,15	10,15	10,15			10,15		10,14	50000,00	10,16	50000,00
Warrant	DE000CX81BA1	EUUSD 1.02TCIOPENC	EUR	10,95	10,95	10,95			10,95		10,94	50000,00	10,96	50000,00
Warrant	DE000CE8YA47	EUUSD 1.02TL 1217Z	EUR	1,37	1,37	1,37			1,37		1,36	150000,00	1,37	150000,00
Warrant	LU1573527840	EUUSD 1.03P 1219S	EUR	0,06	0,06	0,06			0,06		0,05	150000,00	0,06	150000,00
Warrant	DE000CX81BB9	EUUSD 1.03TCIOPENC	EUR	10,09	10,09	10,09			10,09		10,08	50000,00	10,10	50000,00
Warrant	DE000CY109F7	EUUSD 1.04TCIOPENC	EUR	8,98	8,98	8,98			8,98		8,97	50000,00	8,99	50000,00
Warrant	DE000CE8YA39	EUUSD 1.04TL 1217Z	EUR	1,20	1,20	1,20			1,20		1,19	200000,00	1,20	200000,00
Warrant	DE000CY5ALZ0	EUUSD 1.05TCIOPENC	EUR	9,93	9,93	9,93			9,93		9,92	50000,00	9,94	50000,00
Warrant	DE000CY11PK5	EUUSD 1.05TCIOPENC	EUR	9,20	9,20	9,20			9,20		9,19	50000,00	9,21	50000,00
Warrant	DE000CY11SA0	EUUSD 1.05TCIOPENC	EUR	8,32	8,32	8,32			8,32		8,31	50000,00	8,33	50000,00
Warrant	DE000CQ1P7Y3	EUUSD 1.05TL 0318C	EUR	11,86	11,86	11,86			11,86		11,85	50000,00	11,87	50000,00
Warrant	DE000CV2EJN2	EUUSD 1.05TL 0318Z	EUR	1,16	1,18	1,16			1,18		1,17	200000,00	1,18	200000,00
Warrant	DE000CY5AL01	EUUSD 1.06TCIOPENC	EUR	9,05	9,05	9,05			9,05		9,04	50000,00	9,06	50000,00
Warrant	DE000CQ1P7Z0	EUUSD 1.06TL 0318C	EUR	11,02	11,02	11,02			11,02		11,01	50000,00	11,03	50000,00
Warrant	DE000CE8YA21	EUUSD 1.06TL 1217Z	EUR	1,03	1,03	1,03			1,03		1,02	200000,00	1,03	200000,00
Warrant	DE000CY6BJU1	EUUSD 1.07TCIOPENC	EUR	7,74	7,74	7,74			7,74		7,73	50000,00	7,75	50000,00
Warrant	DE000CY5AL19	EUUSD 1.07TCIOPENC	EUR	8,19	8,19	8,19			8,19		8,18	50000,00	8,20	50000,00
Warrant	DE000CY4BZW8	EUUSD 1.07TCIOPENC	EUR	7,23	7,23	7,23			7,23		7,22	50000,00	7,24	50000,00
Warrant	DE000CQ1P807	EUUSD 1.07TL 0318C	EUR	10,17	10,17	10,17			10,17		10,16	50000,00	10,18	50000,00
Warrant	DE000CY70P55	EUUSD 1.07TL 1217C	EUR	9,41	9,41	9,41			9,41		9,40	50000,00	9,42	50000,00
Warrant	LU1573526362	EUUSD 1.08P 0618S	EUR	0,02	0,02	0,02			0,02		0,01	150000,00	0,03	150000,00
Warrant	DE000CV2DN39	EUUSD 1.08P 0618Z	EUR	0,25	0,25	0,25			0,25		0,22	50000,00	0,27	50000,00
Warrant	LU1612314796	EUUSD 1.08P 0918S	EUR	0,26	0,26	0,26			0,26		0,25	15000,00	0,26	15000,00
Warrant	LU1382990825	EUUSD 1.08P 1218S	EUR	0,05	0,05	0,05			0,05		0,04	150000,00	0,05	150000,00
Warrant	DE000CY5AL27	EUUSD 1.08TCIOPENC	EUR	7,33	7,33	7,33			7,33		7,32	50000,00	7,34	50000,00
Warrant	DE000CY6AZN4	EUUSD 1.08TCIOPENC	EUR	6,82	6,82	6,82			6,82		6,81	50000,00	6,83	50000,00
Warrant	DE000CY4BZX6	EUUSD 1.08TCIOPENC	EUR	6,35	6,35	6,35			6,35		6,34	50000,00	6,36	50000,00
Warrant	DE000CQ1P815	EUUSD 1.08TL 0318C	EUR	9,32	9,32	9,32			9,32		9,31	50000,00	9,33	50000,00
Warrant	DE000CY70P63	EUUSD 1.08TL 1217C	EUR	8,56	8,56	8,56			8,56		8,55	50000,00	8,57	50000,00
Warrant	DE000CE8XCBO	EUUSD 1.08TL 1217Z	EUR	0,87	0,87	0,87			0,87		0,86	250000,00	0,87	250000,00
Warrant	DE000CY6BLE1	EUUSD 1.09P 0318C	EUR	0,08	0,08	0,08			0,08		0,06	20000,00	0,10	20000,00
Warrant	DE000CY4BZY4	EUUSD 1.09TCIOPENC	EUR	5,50	5,50	5,50			5,50		5,49	50000,00	5,51	50000,00
Warrant	DE000CY5AL35	EUUSD 1.09TCIOPENC	EUR	6,44	6,44	6,44			6,44		6,43	50000,00	6,45	50000,00
Warrant	DE000CQ1P823	EUUSD 1.09TL 0318C	EUR	8,48	8,48	8,48			8,48		8,47	50000,00	8,49	50000,00
Warrant	DE000CV2EJP7	EUUSD 1.09TL 0318Z	EUR	0,82	0,84	0,82	401,52	1	0,84	478	0,83	250000,00	0,84	250000,00
Warrant	DE000CY70P71	EUUSD 1.09TL 1217C	EUR	7,72	7,72	7,72			7,72		7,71	50000,00	7,73	50000,00
Warrant	LU1573525638	EUUSD 1.11C 0618S	EUR	0,75	0,75	0,75			0,75		0,74	150000,00	0,75	150000,00
Warrant	DE000CY6BLF8	EUUSD 1.11P 0318C	EUR	0,11	0,11	0,11			0,11		0,10	20000,00	0,12	20000,00
Warrant	LU1573527923	EUUSD 1.11P 1219S	EUR	0,12	0,12	0,12			0,12		0,11	150000,00	0,12	150000,00
Warrant	DE000CY6ALR5	EUUSD 1.11TCIOPENC	EUR	4,16	4,16	4,16			4,16		4,15	50000,00	4,17	50000,00
Warrant	DE000CY5AL50	EUUSD 1.11TCIOPENC	EUR	4,74	4,74	4,74			4,74		4,73	50000,00	4,75	50000,00
Warrant	LU1573542138	EUUSD 1.11TCIOPENS	EUR	0,44	0,44	0,44			0,44		0,43	25000,00	0,44	25000,00
Warrant	DE000CQ1P849	EUUSD 1.11TL 0318C	EUR	6,77	6,77	6,77			6,77		6,76	50000,00	6,78	50000,00
Warrant	DE000CV2EIQ5	EUUSD 1.11TL 0318Z	EUR	0,68	0,68	0,68			0,68		0,67	250000,00	0,68	250000,00
Warrant	DE000CY70P97	EUUSD 1.11TL 1217C	EUR	6,02	6,02	6,02			6,02		6,01	50000,00	6,03	50000,00

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	DE000CE8XC79	EUUSD 1.11TL OPENZ	EUR	0,61	0,61	0,61			0,61			0,60	250000,00	0,61	250000,00
Warrant	LU1573524318	EUUSD 1.12C 0318S	EUR	0,60	0,60	0,60			0,60			0,59	150000,00	0,60	150000,00
Warrant	DE000CE8ZXR7	EUUSD 1.12C 0318Z	EUR	5,98	5,98	5,98			5,98			5,95	40000,00	6,00	10000,00
Warrant	LU1573525711	EUUSD 1.12C 0618S	EUR	0,67	0,67	0,67			0,67			0,66	150000,00	0,67	150000,00
Warrant	DE000CV2DMV1	EUUSD 1.12C 0618Z	EUR	6,77	6,77	6,77			6,77			6,74	30000,00	6,79	30000,00
Warrant	DE000CY6BLG6	EUUSD 1.12P 0318C	EUR	0,14	0,14	0,14			0,14			0,13	20000,00	0,15	20000,00
Warrant	LU1573525042	EUUSD 1.12P 0318S	EUR	0,02	0,02	0,02			0,02			0,01	150000,00	0,03	150000,00
Warrant	DE000CE8ZXZ0	EUUSD 1.12P 0318Z	EUR	0,28	0,28	0,25			0,25			0,22	50000,00	0,27	50000,00
Warrant	DE000CY6BLM4	EUUSD 1.12P 0618C	EUR	0,35	0,35	0,35			0,35			0,34	20000,00	0,36	20000,00
Warrant	LU1573526529	EUUSD 1.12P 0618S	EUR	0,04	0,04	0,04			0,04			0,03	150000,00	0,04	150000,00
Warrant	DE000CV2DN21	EUUSD 1.12P 0618Z	EUR	0,51	0,51	0,51			0,51			0,48	50000,00	0,53	50000,00
Warrant	LU1612314952	EUUSD 1.12P 0918S	EUR	0,55	0,55	0,55			0,55			0,54	15000,00	0,55	15000,00
Warrant	LU1573527337	EUUSD 1.12P 1218S	EUR	0,08	0,08	0,08			0,08			0,07	150000,00	0,08	150000,00
Warrant	DE000CV2CXH9	EUUSD 1.12SWT0118Z	EUR	9,90	9,90	9,90			9,90			9,80	2500,00	10,00	2500,00
Warrant	DE000CV2FE12	EUUSD 1.12SWT0218Z	EUR	6,01	6,01	6,01			6,01			5,91	2500,00	6,11	2500,00
Warrant	DE000CV2CKM9	EUUSD 1.12SWT0218Z	EUR	9,85	9,85	9,85			9,85			9,75	2500,00	9,95	2500,00
Warrant	DE000CV2FE20	EUUSD 1.12SWT0318Z	EUR	7,51	7,51	7,51			7,51			7,41	2500,00	7,61	2500,00
Warrant	DE000CV2BJ52	EUUSD 1.12SWT1217Z	EUR	9,80	9,80	9,80			9,80			9,80	2500,00		
Warrant	DE000CY6ALS3	EUUSD 1.12TCIOPENC	EUR	3,30	3,30	3,30			3,30			3,29	50000,00	3,31	50000,00
Warrant	DE000CY6AMX1	EUUSD 1.12TCIOPENC	EUR	4,15	4,15	4,15			4,15			4,14	50000,00	4,16	50000,00
Warrant	DE000CQ282L0	EUUSD 1.12TCIOPENC	EUR	5,08	5,08	5,08			5,08			5,07	50000,00	5,09	50000,00
Warrant	LU1573542211	EUUSD 1.12TCIOPENS	EUR	0,35	0,35	0,35			0,35			0,34	25000,00	0,35	25000,00
Warrant	DE000CQ1P856	EUUSD 1.12TL 0318C	EUR	5,91	5,91	5,91			5,91			5,90	50000,00	5,92	50000,00
Warrant	DE000CY70PA2	EUUSD 1.12TL 1217C	EUR	5,18	5,18	5,18			5,18			5,17	50000,00	5,19	50000,00
Warrant	DE000CE8Z9A6	EUUSD 1.12TL 1217Z	EUR	0,53	0,53	0,53			0,53			0,52	250000,00	0,53	250000,00
Warrant	LU1573524409	EUUSD 1.13C 0318S	EUR	0,52	0,52	0,52			0,52			0,51	150000,00	0,52	150000,00
Warrant	LU1573527170	EUUSD 1.13C 1218S	EUR	0,77	0,77	0,77			0,77			0,76	150000,00	0,77	150000,00
Warrant	NL0012301295	EUUSD 1.13P 0318B	EUR	0,25	0,25	0,25			0,25			0,24	21000,00	0,26	21000,00
Warrant	DE000CY6BLH4	EUUSD 1.13P 0318C	EUR	0,19	0,19	0,19			0,19			0,18	20000,00	0,20	20000,00
Warrant	LU1573525125	EUUSD 1.13P 0318S	EUR	0,02	0,02	0,02			0,02			0,01	150000,00	0,03	150000,00
Warrant	NL0012633150	EUUSD 1.13P 0618B	EUR	0,56	0,56	0,56			0,56			0,55	23000,00	0,57	23000,00
Warrant	LU1573526792	EUUSD 1.13P 0618S	EUR	0,05	0,05	0,05			0,05			0,04	150000,00	0,05	150000,00
Warrant	DE000CY6AMY9	EUUSD 1.13TCIOPENC	EUR	3,30	3,30	3,30			3,30			3,29	50000,00	3,31	50000,00
Warrant	DE000CY6ALT1	EUUSD 1.13TCIOPENC	EUR	2,45	2,45	2,45			2,45			2,44	50000,00	2,46	50000,00
Warrant	DE000CQ1P864	EUUSD 1.13TL 0318C	EUR	5,04	5,04	5,04			5,04			5,03	50000,00	5,05	50000,00
Warrant	DE000CV2EJR3	EUUSD 1.13TL 0318Z	EUR	0,50	0,50	0,50			0,50			0,49	250000,00	0,50	250000,00
Warrant	DE000CY70PB0	EUUSD 1.13TL 1217C	EUR	4,33	4,33	4,33			4,33			4,32	50000,00	4,34	50000,00
Warrant	LU1573524581	EUUSD 1.14C 0318S	EUR	0,44	0,44	0,44			0,44			0,43	150000,00	0,44	150000,00
Warrant	LU1573525802	EUUSD 1.14C 0618S	EUR	0,53	0,53	0,53			0,53			0,52	150000,00	0,53	150000,00
Warrant	NL0012301303	EUUSD 1.14P 0318B	EUR	0,36	0,36	0,36			0,36			0,35	16000,00	0,37	16000,00
Warrant	DE000CY6BLJ0	EUUSD 1.14P 0318C	EUR	0,26	0,26	0,26			0,26			0,25	20000,00	0,27	20000,00
Warrant	LU1573525398	EUUSD 1.14P 0318S	EUR	0,03	0,03	0,03			0,03			0,02	150000,00	0,03	150000,00
Warrant	NL0012634745	EUUSD 1.14P 0618B	EUR	0,71	0,71	0,71			0,71			0,70	19000,00	0,72	19000,00
Warrant	DE000CY6BLN2	EUUSD 1.14P 0618C	EUR	0,59	0,59	0,59			0,59			0,58	20000,00	0,60	20000,00
Warrant	LU1612315173	EUUSD 1.14P 0918S	EUR	0,81	0,81	0,81			0,81			0,80	15000,00	0,81	15000,00
Warrant	DE000CE8Z2M6	EUUSD 1.14P 1217Z	EUR	0,03	0,03	0,03			0,03			0,00	50000,00	0,06	50000,00
Warrant	DE000CV2CXJ5	EUUSD 1.14SWT0118Z	EUR	9,90	9,90	9,90			9,90			9,80	2500,00	10,00	2500,00
Warrant	DE000CV2CXN7	EUUSD 1.14SWT0218Z	EUR	9,90	9,90	9,90			9,90			9,80	2500,00	10,00	2500,00
Warrant	DE000CV2CXQ0	EUUSD 1.14SWT0318Z	EUR	9,49	9,49	9,49			9,49			9,39	2500,00	9,59	2500,00
Warrant	DE000CV2FE38	EUUSD 1.14SWT0318Z	EUR	8,24	8,24	8,24			8,24			8,14	2500,00	8,34	2500,00
Warrant	DE000CV2FE53	EUUSD 1.14SWT0418Z	EUR	8,06	8,06	8,06			8,06			7,96	2500,00	8,16	2500,00
Warrant	DE000CV2BJ60	EUUSD 1.14SWT1217Z	EUR	9,80	9,80	9,80			9,80			9,80	2500,00		
Warrant	DE000CY6BZC5	EUUSD 1.14TCIOPENC	EUR	2,66	2,66	2,66			2,66			2,65	50000,00	2,67	50000,00
Warrant	DE000CY6BYX4	EUUSD 1.14TCIOPENC	EUR	1,90	1,90	1,79	95,00	1	1,79	50		1,78	50000,00	1,80	50000,00
Warrant	LU1573730139	EUUSD 1.14TCIOPENS	EUR	0,22	0,22	0,22			0,22			0,21	25000,00	0,22	25000,00
Warrant	DE000CQ1P872	EUUSD 1.14TL 0318C	EUR	4,15	4,15	4,15			4,15			4,14	50000,00	4,16	50000,00
Warrant	DE000CY70PC8	EUUSD 1.14TL 1217C	EUR	3,49	3,49	3,49			3,49			3,48	50000,00	3,50	50000,00
Warrant	DE000CE8Z9B4	EUUSD 1.14TL 1217Z	EUR	0,33	0,36	0,33			0,36			0,35	250000,00	0,36	250000,00
Warrant	LU1493247800	EUUSD 1.14TPIOPENS	EUR												
Warrant	LU1573525984	EUUSD 1.15C 0618S	EUR	0,46	0,46	0,46			0,46			0,45	150000,00	0,46	150000,00
Warrant	LU1573527410	EUUSD 1.15C 1219S	EUR	0,96	0,96	0,96			0,96			0,95	150000,00	0,96	150000,00
Warrant	NL0012337091	EUUSD 1.15P 0318B	EUR	0,50	0,50	0,50			0,50			0,49	13000,00	0,51	13000,00
Warrant	DE000CY6BLK8	EUUSD 1.15P 0318C	EUR	0,37	0,37	0,37			0,37			0,36	20000,00	0,38	20000,00
Warrant	LU1573525471	EUUSD 1.15P 0318S	EUR	0,04	0,04	0,04			0,04			0,03	150000,00	0,04	150000,00
Warrant	DE000HV12MU4	EUUSD 1.15P 0318T	EUR												
Warrant	NL0012420442	EUUSD 1.15P 0618B	EUR	0,89	0,89	0,89			0,89			0,88	16000,00	0,90	16000,00
Warrant	DE000CY6BLP7	EUUSD 1.15P 0618C	EUR	0,75	0,75	0,75			0,75			0,74	20000,00	0,76	20000,00
Warrant	LU1573526875	EUUSD 1.15P 0618S	EUR	0,08	0,08	0,08			0,08			0,07	150000,00	0,08	150000,00
Warrant	DE000HV15Y92	EUUSD 1.15P 0618T	EUR												
Warrant	DE000HV15YX6	EUUSD 1.15P 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	NL0012641161	EUUSD 1.15P 09188	EUR	1,20	1,20	1,20			1,20		1,19	19000,00	1,21	19000,00
Warrant	DE000HV15YL1	EUUSD 1.15P 0918T	EUR											
Warrant	DE000HV127H3	EUUSD 1.15P 1217T	EUR											
Warrant	DE000HV15VR8	EUUSD 1.15P 1218T	EUR											
Warrant	DE000CQ1P880	EUUSD 1.15TL 0318C	EUR	3,24	3,24	3,24			3,24		3,23	50000,00	3,25	50000,00
Warrant	DE000CV2EJ51	EUUSD 1.15TL 0318Z	EUR	0,30	0,32	0,30			0,32		0,31	250000,00	0,32	250000,00
Warrant	DE000CY70PD6	EUUSD 1.15TL 1217C	EUR	2,65	2,65	2,65			2,65		2,64	50000,00	2,66	50000,00
Warrant	LU1573524664	EUUSD 1.16C 0318S	EUR	0,30	0,30	0,30			0,30		0,29	150000,00	0,30	150000,00
Warrant	DE000CE8ZX55	EUUSD 1.16C 0318Z	EUR	2,89	3,04	2,89			3,04		3,01	50000,00	3,06	50000,00
Warrant	DE000CV2DMW9	EUUSD 1.16C 0618Z	EUR	3,99	3,99	3,99			3,99		3,96	50000,00	4,01	50000,00
Warrant	LU1382990312	EUUSD 1.16C 1218S	EUR	0,58	0,58	0,58			0,58		0,57	150000,00	0,58	150000,00
Warrant	NL0012357537	EUUSD 1.16P 0318B	EUR	0,69	0,69	0,69			0,69		0,68	10000,00	0,70	10000,00
Warrant	DE000CY68ZU7	EUUSD 1.16P 0318C	EUR	0,54	0,54	0,54			0,54		0,53	20000,00	0,55	20000,00
Warrant	LU1573525554	EUUSD 1.16P 0318S	EUR	0,06	0,06	0,06			0,06		0,05	150000,00	0,06	150000,00
Warrant	DE000HV12MS8	EUUSD 1.16P 0318T	EUR											
Warrant	DE000CE8ZYX3	EUUSD 1.16P 0318Z	EUR	0,74	0,74	0,65			0,65		0,62	50000,00	0,67	50000,00
Warrant	NL0012420459	EUUSD 1.16P 0618B	EUR	1,10	1,10	1,10			1,10		1,09	13000,00	1,11	13000,00
Warrant	DE000CY6BLQ5	EUUSD 1.16P 0618C	EUR	0,95	0,95	0,95			0,95		0,94	20000,00	0,96	20000,00
Warrant	LU1573526958	EUUSD 1.16P 0618S	EUR	0,10	0,10	0,10			0,10		0,09	150000,00	0,10	150000,00
Warrant	DE000HV15Y76	EUUSD 1.16P 0618T	EUR											
Warrant	DE000CV2DN13	EUUSD 1.16P 0618Z	EUR	1,06	1,06	1,06			1,06		1,03	50000,00	1,08	50000,00
Warrant	NL0012641179	EUUSD 1.16P 0918B	EUR	1,43	1,43	1,43			1,43		1,42	17000,00	1,44	17000,00
Warrant	LU1612315330	EUUSD 1.16P 0918S	EUR	1,21	1,21	1,21			1,21		1,20	15000,00	1,21	15000,00
Warrant	DE000HV15YK3	EUUSD 1.16P 0918T	EUR											
Warrant	DE000HV12ME8	EUUSD 1.16P 1217T	EUR											
Warrant	LU1382991047	EUUSD 1.16P 1218S	EUR	0,15	0,15	0,15			0,15		0,14	150000,00	0,15	150000,00
Warrant	DE000CV2FE04	EUUSD 1.16SWT0218Z	EUR	7,97	7,97	7,97			7,97		7,87	2500,00	8,07	2500,00
Warrant	DE000CQ281P3	EUUSD 1.16TL 0318C	EUR	2,27	2,27	2,27			2,27		2,26	50000,00	2,28	50000,00
Warrant	NL0012633135	EUUSD 1.17C 0318B	EUR	2,48	2,48	2,48			2,48		2,47	8000,00	2,49	8000,00
Warrant	DE000CY6BL41	EUUSD 1.17C 0318C	EUR	2,26	2,26	2,26			2,26		2,25	20000,00	2,27	20000,00
Warrant	LU1573524748	EUUSD 1.17C 0318S	EUR	0,22	0,25	0,22	1885,00	2	0,24	8200	0,23	150000,00	0,24	150000,00
Warrant	NL0012633143	EUUSD 1.17C 0618B	EUR	3,50	3,50	3,50			3,50		3,49	12000,00	3,51	12000,00
Warrant	LU1573526016	EUUSD 1.17C 0618S	EUR	0,34	0,34	0,34			0,34		0,33	150000,00	0,34	150000,00
Warrant	DE000HV12KR4	EUUSD 1.17C 1217T	EUR	0,97	0,97	0,97	24,30	1	0,97	25				
Warrant	DE000HV15XS8	EUUSD 1.17P 0218T	EUR											
Warrant	NL0012359103	EUUSD 1.17P 0318B	EUR	0,94	0,94	0,94			0,94		0,93	8000,00	0,95	8000,00
Warrant	DE000CY6CXK1	EUUSD 1.17P 0318C	EUR	0,77	0,77	0,77			0,77		0,76	20000,00	0,78	20000,00
Warrant	LU1612310455	EUUSD 1.17P 0318S	EUR	0,80	0,80	0,80			0,80		0,79	15000,00	0,80	15000,00
Warrant	DE000HV12MQ2	EUUSD 1.17P 0318T	EUR											
Warrant	NL0012420467	EUUSD 1.17P 0618B	EUR	1,37	1,37	1,37			1,37		1,36	12000,00	1,38	12000,00
Warrant	DE000CY68ZV5	EUUSD 1.17P 0618C	EUR	1,20	1,20	1,20			1,20		1,19	20000,00	1,21	20000,00
Warrant	DE000HV15V50	EUUSD 1.17P 0618T	EUR											
Warrant	NL0012641187	EUUSD 1.17P 0918B	EUR	1,69	1,69	1,69			1,69		1,68	15000,00	1,70	15000,00
Warrant	DE000HV15VJ5	EUUSD 1.17P 0918T	EUR											
Warrant	DE000HV12MC2	EUUSD 1.17P 1217T	EUR											
Warrant	LU1573528061	EUUSD 1.17P 1219S	EUR	0,23	0,23	0,23			0,23		0,22	150000,00	0,23	150000,00
Warrant	DE000CQ283D5	EUUSD 1.17TCIOPECN	EUR	1,70	1,70	1,70			1,70		1,69	50000,00	1,71	50000,00
Warrant	DE000CQ282M8	EUUSD 1.17TCIOPECN	EUR	0,84	1,10	0,84	1940,00	2	0,85	2000	0,84	50000,00	0,86	50000,00
Warrant	DE000CQ281Q1	EUUSD 1.17TL 0318C	EUR	1,34	1,34	1,25	522,60	1	1,25	390	1,24	50000,00	1,26	50000,00
Warrant	LU1573522965	EUUSD 1.17TPROPENS	EUR											
Warrant	DE000HV15V38	EUUSD 1.18C 0118T	EUR											
Warrant	DE000HV15V95	EUUSD 1.18C 0218T	EUR											
Warrant	NL0012634729	EUUSD 1.18C 0318B	EUR	1,96	1,96	1,96			1,96		1,95	8000,00	1,97	8000,00
Warrant	DE000CY6BL58	EUUSD 1.18C 0318C	EUR	1,72	1,72	1,72			1,72		1,71	20000,00	1,73	20000,00
Warrant	LU1612308806	EUUSD 1.18C 0318S	EUR	1,85	1,85	1,85			1,85		1,84	15000,00	1,85	15000,00
Warrant	DE000HV12L09	EUUSD 1.18C 0318T	EUR											
Warrant	NL0012634737	EUUSD 1.18C 0618B	EUR	2,97	2,97	2,97			2,97		2,96	11000,00	2,98	11000,00
Warrant	DE000CY6BL90	EUUSD 1.18C 0618C	EUR	2,79	2,79	2,79			2,79		2,78	20000,00	2,80	20000,00
Warrant	LU1573526107	EUUSD 1.18C 0618S	EUR	0,29	0,29	0,29			0,29		0,28	150000,00	0,29	150000,00
Warrant	DE000HV15VJ1	EUUSD 1.18C 0618T	EUR											
Warrant	DE000HV15W29	EUUSD 1.18C 0918T	EUR											
Warrant	DE000HV12KS2	EUUSD 1.18C 1217T	EUR											
Warrant	DE000CE8WJ73	EUUSD 1.18C 1217Z	EUR	0,18	0,28	0,18			0,28		0,25	50000,00	0,30	50000,00
Warrant	DE000HV15XJ7	EUUSD 1.18P 0118T	EUR											
Warrant	DE000HV15XQ2	EUUSD 1.18P 0218T	EUR											
Warrant	NL0012360457	EUUSD 1.18P 0318B	EUR	1,26	1,26	1,26			1,26		1,25	8000,00	1,27	8000,00
Warrant	DE000CY6CXL9	EUUSD 1.18P 0318C	EUR	1,06	1,06	1,06			1,06		1,05	20000,00	1,07	20000,00
Warrant	LU1612310612	EUUSD 1.18P 0318S	EUR	1,12	1,12	1,12			1,12		1,11	15000,00	1,12	15000,00
Warrant	DE000HV12MN9	EUUSD 1.18P 0318T	EUR											
Warrant	NL0012420475	EUUSD 1.18P 0618B	EUR	1,68	1,68	1,68			1,68		1,67	11000,00	1,69	11000,00

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	DE000CY6CXN5	EUUSD 1.18P 0618C	EUR	1,50	1,50	1,50			1,50		1,49	20000,00	1,51	20000,00
Warrant	LU1573527097	EUUSD 1.18P 0618S	EUR	0,15	0,15	0,15			0,15		0,14	150000,00	0,15	150000,00
Warrant	DE000HV15Y35	EUUSD 1.18P 0618T	EUR											
Warrant	NL0012641195	EUUSD 1.18P 0918B	EUR	2,00	2,00	2,00			2,00		1,99	14000,00	2,01	14000,00
Warrant	LU1612315504	EUUSD 1.18P 0918S	EUR	1,76	1,77	1,65	55675,00	4	1,71	32500	1,70	15000,00	1,71	15000,00
Warrant	DE000HV15YH9	EUUSD 1.18P 0918T	EUR											
Warrant	DE000HV12MB4	EUUSD 1.18P 1217T	EUR											
Warrant	DE000CE8ZXP1	EUUSD 1.18P 1217Z	EUR	0,42	0,42	0,25	250,00	1	0,25	1000	0,22	50000,00	0,27	50000,00
Warrant	DE000CQ283E3	EUUSD 1.18TPROPENC	EUR											
Warrant	DE000CQ281R9	EUUSD 1.18TS 0318C	EUR											
Warrant	DE000CE8YA88	EUUSD 1.18TS 1217Z	EUR											
Warrant	DE000HV15V53	EUUSD 1.19C 0118T	EUR											
Warrant	DE000HV15VB8	EUUSD 1.19C 0218T	EUR											
Warrant	NL0012301220	EUUSD 1.19C 0318B	EUR	1,52	1,52	1,52			1,52		1,51	7000,00	1,53	7000,00
Warrant	DE000CY6BL66	EUUSD 1.19C 0318C	EUR	1,28	1,28	1,28			1,28		1,27	20000,00	1,29	20000,00
Warrant	LU1612309010	EUUSD 1.19C 0318S	EUR	1,42	1,42	1,42			1,42		1,41	15000,00	1,42	15000,00
Warrant	DE000HV12L25	EUUSD 1.19C 0318T	EUR											
Warrant	NL0012427058	EUUSD 1.19C 0618B	EUR	2,51	2,51	2,51			2,51		2,50	10000,00	2,52	10000,00
Warrant	DE000CY6BLA9	EUUSD 1.19C 0618C	EUR	2,32	2,32	2,32			2,32		2,31	20000,00	2,33	20000,00
Warrant	DE000HV15VL7	EUUSD 1.19C 0618T	EUR											
Warrant	DE000HV15W37	EUUSD 1.19C 0918T	EUR											
Warrant	DE000HV12KU8	EUUSD 1.19C 1217T	EUR											
Warrant	LU1573527253	EUUSD 1.19C 1218S	EUR	0,42	0,42	0,42			0,42		0,41	150000,00	0,42	150000,00
Warrant	DE000HV15XG3	EUUSD 1.19P 0118T	EUR											
Warrant	DE000HV15XN9	EUUSD 1.19P 0218T	EUR											
Warrant	NL0012362719	EUUSD 1.19P 0318B	EUR	1,66	1,66	1,66			1,66		1,65	7000,00	1,67	7000,00
Warrant	DE000CY6CXM7	EUUSD 1.19P 0318C	EUR	1,52	1,52	1,39	1257,27	3	1,47	844	1,46	20000,00	1,48	20000,00
Warrant	LU1612310885	EUUSD 1.19P 0318S	EUR	1,54	1,54	1,54			1,54		1,53	15000,00	1,54	15000,00
Warrant	DE000HV12ML3	EUUSD 1.19P 0318T	EUR											
Warrant	NL0012420483	EUUSD 1.19P 0618B	EUR	2,06	2,06	2,06			2,06		2,05	10000,00	2,07	10000,00
Warrant	DE000CY6CXP0	EUUSD 1.19P 0618C	EUR	1,86	1,86	1,86			1,86		1,85	20000,00	1,87	20000,00
Warrant	LU1612312311	EUUSD 1.19P 0618S	EUR	1,88	1,88	1,88			1,88		1,87	15000,00	1,88	15000,00
Warrant	DE000HV15Y19	EUUSD 1.19P 0618T	EUR											
Warrant	NL0012641203	EUUSD 1.19P 0918B	EUR	2,35	2,35	2,35			2,35		2,34	13000,00	2,36	13000,00
Warrant	DE000HV15YG1	EUUSD 1.19P 0918T	EUR											
Warrant	DE000HV12M99	EUUSD 1.19P 1217T	EUR											
Warrant	DE000CQ282N6	EUUSD 1.19TPROPENC	EUR	0,90	0,90	0,90			0,90		0,89	50000,00	0,91	50000,00
Warrant	DE000CQ283F0	EUUSD 1.19TPROPENC	EUR	1,74	1,74	1,74			1,74		1,73	50000,00	1,75	50000,00
Warrant	DE000CQ281S7	EUUSD 1.19TS 0318C	EUR	0,67	0,71	0,66	3782,60	4	0,71	5540	0,70	50000,00	0,72	50000,00
Warrant	DE000HV15VF9	EUUSD 1.21C 0218T	EUR											
Warrant	NL0012357529	EUUSD 1.21C 0318B	EUR	0,88	0,88	0,88			0,88		0,87	9000,00	0,89	9000,00
Warrant	DE000CY6BZP7	EUUSD 1.21C 0318C	EUR	0,68	0,68	0,68			0,68		0,67	20000,00	0,69	20000,00
Warrant	LU1612309366	EUUSD 1.21C 0318S	EUR	0,73	0,73	0,73			0,73		0,72	15000,00	0,73	15000,00
Warrant	DE000HV12L66	EUUSD 1.21C 0318T	EUR											
Warrant	NL0012420350	EUUSD 1.21C 0618B	EUR	1,76	1,76	1,76			1,76		1,75	11000,00	1,77	11000,00
Warrant	DE000CQ28430	EUUSD 1.21C 0618C	EUR	1,54	1,54	1,54			1,54		1,53	20000,00	1,55	20000,00
Warrant	LU1612311263	EUUSD 1.21C 0618S	EUR	1,59	1,59	1,59			1,59		1,58	15000,00	1,59	15000,00
Warrant	DE000HV15VQ6	EUUSD 1.21C 0618T	EUR											
Warrant	NL0012641096	EUUSD 1.21C 0918B	EUR	2,65	2,65	2,65			2,65		2,64	13000,00	2,66	13000,00
Warrant	LU1612313392	EUUSD 1.21C 0918S	EUR	2,46	2,46	2,46			2,46		2,45	15000,00	2,46	15000,00
Warrant	DE000HV15W52	EUUSD 1.21C 0918T	EUR											
Warrant	DE000HV12KX2	EUUSD 1.21C 1217T	EUR											
Warrant	LU1573527501	EUUSD 1.21C 1219S	EUR	0,64	0,64	0,64			0,64		0,63	150000,00	0,64	150000,00
Warrant	NL0012420335	EUUSD 1.21P 0318B	EUR	2,70	2,70	2,70			2,70		2,69	9000,00	2,71	9000,00
Warrant	DE000HV12MG3	EUUSD 1.21P 0318T	EUR											
Warrant	NL0012420509	EUUSD 1.21P 0618B	EUR	2,98	2,98	2,98			2,98		2,97	11000,00	2,99	11000,00
Warrant	LU1612312584	EUUSD 1.21P 0618S	EUR	2,78	2,78	2,78			2,78		2,77	15000,00	2,78	15000,00
Warrant	DE000HV15XX8	EUUSD 1.21P 0618T	EUR											
Warrant	NL0012641229	EUUSD 1.21P 0918B	EUR	3,19	3,19	3,19			3,19		3,18	13000,00	3,20	13000,00
Warrant	DE000HV15YE6	EUUSD 1.21P 0918T	EUR											
Warrant	DE000CQ1P8E3	EUUSD 1.21TS 0318C	EUR	2,09	2,09	2,09			2,09		2,08	50000,00	2,10	50000,00
Warrant	DE000CY70PK1	EUUSD 1.21TS 1217C	EUR	2,70	2,70	2,58	2700,00	1	2,58	1000	2,57	50000,00	2,59	50000,00
Warrant	NL0012359095	EUUSD 1.22C 0318B	EUR	0,66	0,66	0,66			0,66		0,65	10000,00	0,67	10000,00
Warrant	DE000CY6BL82	EUUSD 1.22C 0318C	EUR	0,49	0,49	0,49			0,49		0,48	20000,00	0,50	20000,00
Warrant	LU1612309523	EUUSD 1.22C 0318S	EUR	0,53	0,53	0,53			0,53		0,52	15000,00	0,53	15000,00
Warrant	DE000HV12L82	EUUSD 1.22C 0318T	EUR											
Warrant	NL0012420368	EUUSD 1.22C 0618B	EUR	1,47	1,47	1,47			1,47		1,46	12000,00	1,48	12000,00
Warrant	DE000CY6BLC5	EUUSD 1.22C 0618C	EUR	1,28	1,28	1,28			1,28		1,27	20000,00	1,29	20000,00
Warrant	DE000HV15VS2	EUUSD 1.22C 0618T	EUR											
Warrant	NL0012641104	EUUSD 1.22C 0918B	EUR	2,31	2,31	2,31			2,31		2,30	13000,00	2,32	13000,00

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	DE000HV15W60	EUUSD 1.22C 0918T	EUR											
Warrant	DE000CE8Z2L8	EUUSD 1.22C 1217Z	EUR	0,03	0,03	0,03			0,03		0,00	50000,00	0,06	50000,00
Warrant	NL0012420343	EUUSD 1.22P 0318B	EUR	3,33	3,33	3,33			3,33		3,32	10000,00	3,34	10000,00
Warrant	NL0012420517	EUUSD 1.22P 0618B	EUR	3,52	3,52	3,52			3,52		3,51	12000,00	3,53	12000,00
Warrant	LU1612312741	EUUSD 1.22P 0618S	EUR	3,32	3,32	3,32			3,32		3,31	15000,00	3,32	15000,00
Warrant	DE000HV15XV2	EUUSD 1.22P 0618T	EUR											
Warrant	DE000HV15VD8	EUUSD 1.22P 0918T	EUR											
Warrant	DE000CE8ZXQ9	EUUSD 1.22P 1217Z	EUR	3,73	3,73	3,45			3,45		3,42	40000,00	3,47	10000,00
Warrant	LU1382991120	EUUSD 1.22P 1218S	EUR	0,37	0,37	0,37			0,37		0,36	150000,00	0,37	150000,00
Warrant	DE000CY6ALV7	EUUSD 1.22TPIOPENC	EUR	3,00	3,00	3,00			3,00		2,99	50000,00	3,01	50000,00
Warrant	LU1573523005	EUUSD 1.22TPIOPENS	EUR	0,32	0,32	0,32			0,32		0,31	25000,00	0,32	25000,00
Warrant	DE000CQ1P8F0	EUUSD 1.22TS 0318C	EUR	2,83	2,83	2,83			2,83		2,82	50000,00	2,84	50000,00
Warrant	DE000CV2E1U7	EUUSD 1.22TS 0318Z	EUR	0,32	0,32	0,29			0,29		0,28	250000,00	0,29	250000,00
Warrant	DE000CY70PL9	EUUSD 1.22TS 1217C	EUR	3,42	3,42	3,42			3,42		3,41	50000,00	3,43	50000,00
Warrant	NL0012360440	EUUSD 1.23C 0318B	EUR	0,49	0,49	0,49			0,49		0,48	13000,00	0,50	13000,00
Warrant	DE000CY6CX79	EUUSD 1.23C 0318C	EUR	0,35	0,35	0,35			0,35		0,34	20000,00	0,36	20000,00
Warrant	DE000HV12LA8	EUUSD 1.23C 0318T	EUR											
Warrant	NL0012420376	EUUSD 1.23C 0618B	EUR	1,22	1,22	1,22			1,22		1,21	13000,00	1,23	13000,00
Warrant	DE000CY6CXA2	EUUSD 1.23C 0618C	EUR	1,05	1,05	1,05			1,05		1,04	20000,00	1,06	20000,00
Warrant	LU1612311420	EUUSD 1.23C 0618S	EUR	1,03	1,03	1,03			1,03		1,02	15000,00	1,03	15000,00
Warrant	DE000HV15VU8	EUUSD 1.23C 0618T	EUR											
Warrant	NL0012641112	EUUSD 1.23C 0918B	EUR	2,01	2,01	2,01			2,01		2,00	14000,00	2,02	14000,00
Warrant	LU1612313632	EUUSD 1.23C 0918S	EUR	1,77	1,77	1,77			1,77		1,76	15000,00	1,77	15000,00
Warrant	DE000HV15W78	EUUSD 1.23C 0918T	EUR											
Warrant	LU1382990403	EUUSD 1.23C 1218S	EUR	0,26	0,26	0,26			0,26		0,25	150000,00	0,26	150000,00
Warrant	DE000HV15XT6	EUUSD 1.23P 0618T	EUR											
Warrant	DE000HV15YC0	EUUSD 1.23P 0918T	EUR											
Warrant	LU1573528145	EUUSD 1.23P 1219S	EUR	0,43	0,43	0,43			0,43		0,42	150000,00	0,43	150000,00
Warrant	DE000CY6BJW7	EUUSD 1.23TPIOPENC	EUR	3,88	3,88	3,88			3,88		3,87	50000,00	3,89	50000,00
Warrant	DE000CX48QL5	EUUSD 1.23TPIOPENC	EUR	3,32	3,32	3,32			3,32		3,31	50000,00	3,33	50000,00
Warrant	DE000CX49YJ1	EUUSD 1.23TPIOPENC	EUR	2,55	2,55	2,55			2,55		2,54	50000,00	2,56	50000,00
Warrant	LU1573730568	EUUSD 1.23TPIOPENS	EUR	0,41	0,41	0,41			0,41		0,40	25000,00	0,41	25000,00
Warrant	DE000CQ1P8G8	EUUSD 1.23TS 0318C	EUR	3,60	3,60	3,60			3,60		3,59	50000,00	3,61	50000,00
Warrant	DE000CY70PM7	EUUSD 1.23TS 1217C	EUR	4,26	4,26	4,26			4,26		4,25	50000,00	4,27	50000,00
Warrant	DE000CE8Z9C2	EUUSD 1.23TS 1217Z	EUR	0,44	0,44	0,44			0,44		0,43	250000,00	0,44	250000,00
Warrant	NL0012362693	EUUSD 1.24C 0318B	EUR	0,36	0,36	0,36			0,36		0,35	16000,00	0,37	16000,00
Warrant	DE000CY6BZQ5	EUUSD 1.24C 0318C	EUR	0,26	0,26	0,26			0,26		0,25	20000,00	0,27	20000,00
Warrant	LU1612309879	EUUSD 1.24C 0318S	EUR	0,27	0,27	0,27			0,27		0,26	15000,00	0,27	15000,00
Warrant	DE000CE8ZXU1	EUUSD 1.24C 0318Z	EUR	0,37	0,38	0,37			0,38		0,35	50000,00	0,40	50000,00
Warrant	NL0012420384	EUUSD 1.24C 0618B	EUR	1,01	1,01	1,01			1,01		1,00	15000,00	1,02	15000,00
Warrant	DE000CY6BZR3	EUUSD 1.24C 0618C	EUR	0,86	0,86	0,86			0,86		0,85	20000,00	0,87	20000,00
Warrant	LU1612311776	EUUSD 1.24C 0618S	EUR	0,83	0,83	0,83			0,83		0,82	15000,00	0,83	15000,00
Warrant	DE000HV15VW4	EUUSD 1.24C 0618T	EUR											
Warrant	DE000CV2DMY5	EUUSD 1.24C 0618Z	EUR	0,92	0,92	0,92			0,92		0,89	50000,00	0,94	50000,00
Warrant	NL0012641120	EUUSD 1.24C 0918B	EUR	1,74	1,74	1,74			1,74		1,73	15000,00	1,75	15000,00
Warrant	DE000HV15W86	EUUSD 1.24C 0918T	EUR											
Warrant	DE000CE8ZXW7	EUUSD 1.24P 0318Z	EUR	5,47	5,47	5,18			5,18		5,15	40000,00	5,20	10000,00
Warrant	DE000HV15VB2	EUUSD 1.24P 0918T	EUR											
Warrant	DE000CX50RL9	EUUSD 1.24TPIOPENC	EUR	3,43	3,43	3,43			3,43		3,42	50000,00	3,44	50000,00
Warrant	DE000CY6BKL8	EUUSD 1.24TPIOPENC	EUR	5,54	5,54	5,54			5,54		5,53	50000,00	5,55	50000,00
Warrant	DE000CX49Z86	EUUSD 1.24TPIOPENC	EUR	4,21	4,21	4,21			4,21		4,20	50000,00	4,22	50000,00
Warrant	DE000CY6ALW5	EUUSD 1.24TPIOPENC	EUR	4,67	4,67	4,67			4,67		4,66	50000,00	4,68	50000,00
Warrant	DE000CQ1P8H6	EUUSD 1.24TS 0318C	EUR	4,40	4,40	4,40			4,40		4,39	50000,00	4,41	50000,00
Warrant	DE000CY70PN5	EUUSD 1.24TS 1217C	EUR	5,10	5,10	5,10			5,10		5,09	50000,00	5,11	50000,00
Warrant	NL0012362701	EUUSD 1.25C 0318B	EUR	0,26	0,26	0,26			0,26		0,25	20000,00	0,27	20000,00
Warrant	DE000CY6CX87	EUUSD 1.25C 0318C	EUR	0,20	0,20	0,20			0,20		0,19	20000,00	0,21	20000,00
Warrant	NL0012420392	EUUSD 1.25C 0618B	EUR	0,84	0,84	0,84			0,84		0,83	17000,00	0,85	17000,00
Warrant	DE000CY6CXB0	EUUSD 1.25C 0618C	EUR	0,70	0,70	0,70			0,70		0,69	20000,00	0,71	20000,00
Warrant	DE000HV15VY0	EUUSD 1.25C 0618T	EUR											
Warrant	DE000HV15WN1	EUUSD 1.25C 0619T	EUR											
Warrant	NL0012641138	EUUSD 1.25C 0918B	EUR	1,51	1,51	1,51			1,51		1,50	17000,00	1,52	17000,00
Warrant	LU1612313806	EUUSD 1.25C 0918S	EUR	1,27	1,27	1,27			1,27		1,26	15000,00	1,27	15000,00
Warrant	DE000HV15W94	EUUSD 1.25C 0918T	EUR											
Warrant	DE000HV127F7	EUUSD 1.25C 1217T	EUR											
Warrant	DE000HV15WH3	EUUSD 1.25C 1218T	EUR											
Warrant	DE000HV15YT4	EUUSD 1.25P 0619T	EUR											
Warrant	DE000HV15YM9	EUUSD 1.25P 1218T	EUR											
Warrant	DE000CQ282P1	EUUSD 1.25TPIOPENC	EUR	5,97	5,97	5,97			5,97		5,96	50000,00	5,98	50000,00
Warrant	DE000CY6BPP8	EUUSD 1.25TPIOPENC	EUR	5,54	5,54	5,54			5,54		5,53	50000,00	5,55	50000,00
Warrant	DE000CX50LF4	EUUSD 1.25TPIOPENC	EUR	5,05	5,05	5,05			5,05		5,04	50000,00	5,06	50000,00

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	DE000CY6AN08	EUUSD 1.25TPIOPENC	EUR	6,36	6,36	6,36			6,36		6,35	50000,00	6,37	50000,00
Warrant	LU1573523187	EUUSD 1.25TPIOPENS	EUR	0,57	0,57	0,57			0,57		0,56	25000,00	0,57	25000,00
Warrant	DE000CQ1P8J2	EUUSD 1.25TS 0318C	EUR	5,22	5,22	5,22			5,22		5,21	50000,00	5,23	50000,00
Warrant	DE000CV2EIV5	EUUSD 1.25TS 0318Z	EUR	0,56	0,56	0,54			0,54		0,53	250000,00	0,54	250000,00
Warrant	DE000CY70PP0	EUUSD 1.25TS 1217C	EUR	5,95	5,95	5,95			5,95		5,94	50000,00	5,96	50000,00
Warrant	NL0012420319	EUUSD 1.26C 0318B	EUR	0,19	0,19	0,19			0,19		0,18	25000,00	0,20	25000,00
Warrant	LU1612310026	EUUSD 1.26C 0318S	EUR	0,14	0,14	0,14			0,14		0,13	15000,00	0,14	15000,00
Warrant	NL0012420400	EUUSD 1.26C 0618B	EUR	0,70	0,70	0,70			0,70		0,69	20000,00	0,71	20000,00
Warrant	DE000CY71AM7	EUUSD 1.26C 0618C	EUR	0,58	0,58	0,58			0,58		0,57	20000,00	0,59	20000,00
Warrant	LU1612311933	EUUSD 1.26C 0618S	EUR	0,55	0,55	0,55			0,55		0,54	15000,00	0,55	15000,00
Warrant	DE000HV15W03	EUUSD 1.26C 0618T	EUR											
Warrant	NL0012641146	EUUSD 1.26C 0918B	EUR	1,31	1,31	1,31			1,31		1,30	19000,00	1,32	19000,00
Warrant	DE000HV15WA8	EUUSD 1.26C 0918T	EUR											
Warrant	DE000CE8ZXM8	EUUSD 1.26C 1217Z	EUR	0,03	0,03	0,03			0,03		0,00	50000,00	0,06	50000,00
Warrant	DE000CY6BYZ9	EUUSD 1.26TPIOPENC	EUR	6,40	6,40	6,40			6,40		6,39	50000,00	6,41	50000,00
Warrant	DE000CY6BQ46	EUUSD 1.26TPIOPENC	EUR	7,24	7,24	7,24			7,24		7,23	50000,00	7,25	50000,00
Warrant	DE000CQ1P8K0	EUUSD 1.26TS 0318C	EUR	6,05	6,05	6,05			6,05		6,04	50000,00	6,06	50000,00
Warrant	DE000CY70PQ8	EUUSD 1.26TS 1217C	EUR	6,80	6,80	6,80			6,80		6,79	50000,00	6,81	50000,00
Warrant	DE000CE8XCE4	EUUSD 1.26TS 1217Z	EUR	0,69	0,69	0,69			0,69		0,68	250000,00	0,69	250000,00
Warrant	NL0012420327	EUUSD 1.27C 0318B	EUR	0,14	0,14	0,14			0,14		0,13	33000,00	0,15	33000,00
Warrant	DE000CY6CX95	EUUSD 1.27C 0318C	EUR	0,12	0,12	0,12			0,12		0,11	20000,00	0,13	20000,00
Warrant	NL0012420418	EUUSD 1.27C 0618B	EUR	0,58	0,58	0,58			0,58		0,57	24000,00	0,59	24000,00
Warrant	DE000CY6CXC8	EUUSD 1.27C 0618C	EUR	0,47	0,47	0,47			0,47		0,46	20000,00	0,48	20000,00
Warrant	NL0012641153	EUUSD 1.27C 0918B	EUR	1,14	1,14	1,14			1,14		1,13	21000,00	1,15	21000,00
Warrant	LU1612314010	EUUSD 1.27C 0918S	EUR	0,92	0,92	0,92			0,92		0,91	15000,00	0,92	15000,00
Warrant	DE000HV15WB6	EUUSD 1.27C 0918T	EUR											
Warrant	LU1573527683	EUUSD 1.27C 1219S	EUR	0,41	0,41	0,41			0,41		0,40	150000,00	0,41	150000,00
Warrant	DE000CQ283H6	EUUSD 1.27TPIOPENC	EUR	8,52	8,52	8,52			8,52		8,51	50000,00	8,53	50000,00
Warrant	DE000CY6BZE1	EUUSD 1.27TPIOPENC	EUR	8,10	8,10	8,10			8,10		8,09	50000,00	8,11	50000,00
Warrant	DE000CY6CVT6	EUUSD 1.27TPIOPENC	EUR	7,29	7,29	7,29			7,29		7,28	50000,00	7,30	50000,00
Warrant	DE000CQ1P8L8	EUUSD 1.27TS 0318C	EUR	6,88	6,88	6,88			6,88		6,87	50000,00	6,89	50000,00
Warrant	DE000CY70PR6	EUUSD 1.27TS 1217C	EUR	7,65	7,65	7,65			7,65		7,64	50000,00	7,66	50000,00
Warrant	DE000CE8ZXV9	EUUSD 1.28C 0318Z	EUR	0,16	0,16	0,16			0,16		0,13	50000,00	0,18	50000,00
Warrant	NL0012420426	EUUSD 1.28C 0618B	EUR	0,48	0,48	0,48			0,48		0,47	28000,00	0,49	28000,00
Warrant	DE000CY71AN5	EUUSD 1.28C 0618C	EUR	0,40	0,40	0,40			0,40		0,39	20000,00	0,41	20000,00
Warrant	DE000CV2DMZ2	EUUSD 1.28C 0618Z	EUR	0,50	0,52	0,50			0,52		0,49	50000,00	0,54	50000,00
Warrant	DE000HV15WC4	EUUSD 1.28C 0918T	EUR											
Warrant	DE000CY6CVU4	EUUSD 1.28TPIOPENC	EUR	8,14	8,14	8,14			8,14		8,13	50000,00	8,15	50000,00
Warrant	DE000CY6CWM9	EUUSD 1.28TPIOPENC	EUR	8,98	8,98	8,98			8,98		8,97	50000,00	8,99	50000,00
Warrant	DE000CQ1P8M6	EUUSD 1.28TS 0318C	EUR	7,71	7,71	7,71			7,71		7,70	50000,00	7,72	50000,00
Warrant	DE000CV2EJW3	EUUSD 1.28TS 0318Z	EUR	0,78	0,78	0,78			0,78		0,77	250000,00	0,78	250000,00
Warrant	DE000CY70PS4	EUUSD 1.28TS 1217C	EUR	8,49	8,49	8,49			8,49		8,48	50000,00	8,50	50000,00
Warrant	DE000CE8Z9D0	EUUSD 1.28TS 1217Z	EUR	0,86	0,86	0,86			0,86		0,85	250000,00	0,86	250000,00
Warrant	NL0012420434	EUUSD 1.29C 0618B	EUR	0,40	0,40	0,40			0,40		0,39	32000,00	0,41	32000,00
Warrant	LU1612312154	EUUSD 1.29C 0618S	EUR	0,30	0,30	0,30			0,30		0,29	15000,00	0,30	15000,00
Warrant	LU1612314283	EUUSD 1.29C 0918S	EUR	0,68	0,68	0,68			0,68		0,67	15000,00	0,68	15000,00
Warrant	DE000HV15WD2	EUUSD 1.29C 0918T	EUR											
Warrant	DE000CY6CVV2	EUUSD 1.29TPIOPENC	EUR	8,96	8,96	8,96			8,96		8,95	50000,00	8,97	50000,00
Warrant	DE000CY6CWN7	EUUSD 1.29TPIOPENC	EUR	9,82	9,82	9,82			9,82		9,81	50000,00	9,83	50000,00
Warrant	DE000CQ1P8N4	EUUSD 1.29TS 0318C	EUR	8,55	8,55	8,55			8,55		8,54	50000,00	8,56	50000,00
Warrant	LU1382990585	EUUSD 1.31C 1218S	EUR	0,10	0,10	0,10			0,10		0,09	150000,00	0,10	150000,00
Warrant	DE000CQ1P8Q7	EUUSD 1.31TS 0318C	EUR	10,23	10,23	10,23			10,23		10,22	50000,00	10,24	50000,00
Warrant	DE000CQ1P8R5	EUUSD 1.32TS 0318C	EUR	11,08	11,08	11,08			11,08		11,07	50000,00	11,09	50000,00
Warrant	DE000CV2BYL1	EUUSD 1.32TS 1217Z	EUR	1,20	1,20	1,20			1,20		1,19	200000,00	1,20	200000,00
Warrant	LU1612314440	EUUSD 1.33C 0918S	EUR	0,38	0,38	0,38			0,38		0,37	15000,00	0,38	15000,00
Warrant	DE000CQ1P8S3	EUUSD 1.33TS 0318C	EUR	11,92	11,92	11,92			11,92		11,91	50000,00	11,93	50000,00
Warrant	DE000CQ281T5	EUUSD 1.34TS 0318C	EUR	12,76	12,76	12,76			12,76		12,75	50000,00	12,77	50000,00
Warrant	DE000CV2EJX1	EUUSD 1.34TS 0318Z	EUR	1,29	1,29	1,29			1,29		1,28	150000,00	1,29	150000,00
Warrant	DE000HV15WS0	EUUSD 1.35C 0619T	EUR											
Warrant	LU1573523344	EUUSD 1.35TPIOPENS	EUR	1,42	1,42	1,42			1,42		1,41	25000,00	1,42	25000,00
Warrant	DE000CQ281U3	EUUSD 1.35TS 0318C	EUR	13,61	13,61	13,61			13,61		13,60	50000,00	13,62	50000,00
Warrant	LU1573527766	EUUSD 1.36C 1219S	EUR	0,19	0,19	0,19			0,19		0,18	150000,00	0,19	150000,00
Warrant	DE000CQ281V1	EUUSD 1.36TS 0318C	EUR	14,45	14,45	14,45			14,45		14,44	50000,00	14,46	50000,00
Warrant	DE000CV28YM9	EUUSD 1.36TS 1217Z	EUR	1,54	1,54	1,54			1,54		1,53	150000,00	1,54	150000,00
Warrant	FR0010601187	EUUSD 1.36TS OPENS	EUR	16,17	16,17	16,17			16,17		16,12	2500,00	16,22	2500,00
Warrant	DE000CB3AC02	EUUSD 1.39TS OPENZ	EUR	1,80	1,80	1,80			1,80		1,79	100000,00	1,80	100000,00
Warrant	FR0010601229	EUUSD 1.41TS OPENS	EUR	20,40	20,40	20,40			20,40		20,35	2500,00	20,45	2500,00
Warrant	LU1573730725	EUUSD 1.45TPIOPENS	EUR	2,27	2,27	2,27			2,27		2,26	25000,00	2,27	25000,00
Warrant	LU1493246158	EUUSD0.812TCIOPENS	EUR	3,02	3,02	3,02			3,02		3,01	25000,00	3,02	25000,00
Warrant	LU1573522296	EUUSD0.851TCIOPENS	EUR	2,68	2,68	2,68			2,68		2,67	25000,00	2,68	25000,00

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	LU1493246232	EUUSD0.862TCIOPENS	EUR	2,58	2,58	2,58			2,58			2,57	25000,00	2,58	25000,00
Warrant	DE000CN82HU5	EUUSD0.885TL OPENZ	EUR	2,52	2,52	2,52			2,52			2,51	90000,00	2,52	90000,00
Warrant	LU1573522379	EUUSD0.901TCIOPENS	EUR	2,25	2,25	2,25			2,25			2,24	25000,00	2,25	25000,00
Warrant	LU1493246315	EUUSD0.913TCIOPENS	EUR	2,14	2,14	2,14			2,14			2,13	25000,00	2,14	25000,00
Warrant	DE000CN82HT7	EUUSD0.925TL OPENZ	EUR	2,18	2,18	2,18			2,18			2,17	100000,00	2,18	100000,00
Warrant	LU1573522452	EUUSD0.951TCIOPENS	EUR	1,82	1,82	1,82			1,82			1,81	25000,00	1,82	25000,00
Warrant	LU1493246406	EUUSD0.964TCIOPENS	EUR	1,71	1,71	1,71			1,71			1,70	25000,00	1,71	25000,00
Warrant	DE000CR7M6V6	EUUSD0.966TL OPENZ	EUR	1,83	1,83	1,83			1,83			1,82	100000,00	1,83	100000,00
Warrant	LU1493246588	EUUSD0.974TCIOPENS	EUR	1,62	1,62	1,62			1,62			1,61	25000,00	1,62	25000,00
Warrant	DE000CN82HS9	EUUSD0.985TL OPENZ	EUR	1,68	1,68	1,68			1,68			1,67	100000,00	1,68	100000,00
Warrant	LU1493246661	EUUSD0.994TCIOPENS	EUR	1,44	1,44	1,44			1,44			1,43	25000,00	1,44	25000,00
Warrant	LU1573522536	EUUSD1.001TCIOPENS	EUR	1,38	1,38	1,38			1,38			1,37	25000,00	1,38	25000,00
Warrant	DE000CR5UM18	EUUSD1.004TL OPENZ	EUR	1,51	1,51	1,51			1,51			1,50	150000,00	1,51	150000,00
Warrant	FR0012636819	EUUSD1.012TL OPENS	EUR	13,52	13,52	13,52			13,52			13,47	2500,00	13,57	2500,00
Warrant	LU1493246745	EUUSD1.014TCIOPENS	EUR	1,27	1,27	1,27			1,27			1,26	25000,00	1,27	25000,00
Warrant	LU1493246828	EUUSD1.025TCIOPENS	EUR	1,18	1,18	1,18			1,18			1,17	25000,00	1,18	25000,00
Warrant	DE000CN82HR1	EUUSD1.026TL OPENZ	EUR	1,33	1,33	1,33			1,33			1,32	150000,00	1,33	150000,00
Warrant	LU1493247040	EUUSD1.035TCIOPENS	EUR	1,09	1,09	1,09			1,09			1,08	25000,00	1,09	25000,00
Warrant	FR0012636827	EUUSD1.035TL OPENS	EUR	11,56	11,56	11,56			11,56			11,51	2500,00	11,61	2500,00
Warrant	LU1493005034	EUUSD1.038TL OPENS	EUR	10,81	10,81	10,81			10,81			10,76	2500,00	10,86	2500,00
Warrant	LU1493247123	EUUSD1.045TCIOPENS	EUR	1,01	1,01	1,01			1,01			1,00	25000,00	1,01	25000,00
Warrant	DE000CR5UM00	EUUSD1.045TL OPENZ	EUR	1,17	1,17	1,17			1,17			1,16	200000,00	1,17	196237,00
Warrant	LU1493247396	EUUSD1.055TCIOPENS	EUR	0,92	0,92	0,92			0,92			0,91	25000,00	0,92	25000,00
Warrant	LU1573522619	EUUSD1.061TCIOPENS	EUR	0,87	0,87	0,87			0,87			0,86	25000,00	0,87	25000,00
Warrant	DE000CR7MZV9	EUUSD1.066TL OPENZ	EUR	0,99	0,99	0,99			0,99			0,98	250000,00	0,99	250000,00
Warrant	LU1548121489	EUUSD1.068TL OPENS	EUR	8,23	8,23	8,23			8,23			8,18	2500,00	8,28	2500,00
Warrant	LU1573522700	EUUSD1.071TCIOPENS	EUR	0,78	0,78	0,78			0,78			0,77	25000,00	0,78	25000,00
Warrant	LU1573522882	EUUSD1.081TCIOPENS	EUR	0,69	0,69	0,69			0,69			0,68	25000,00	0,69	25000,00
Warrant	DE000CE4UDX7	EUUSD1.082TL OPENZ	EUR	0,86	0,86	0,86			0,86			0,85	250000,00	0,86	250000,00
Warrant	DE000CE8W0J9	EUUSD1.096TL OPENZ	EUR	0,73	0,74	0,73	730,00	1	0,74	1000		0,73	250000,00	0,74	250000,00
Warrant	LU1612221272	EUUSD1.102TL OPENS	EUR	0,79	0,79	0,79			0,79			0,78	25000,00	0,79	25000,00
Warrant	DE000HV127J9	EUUSD1.125P 1217T	EUR												
Warrant	DE000CE8XC87	EUUSD1.127TL OPENZ	EUR	0,47	0,47	0,47			0,47			0,46	250000,00	0,47	250000,00
Warrant	LU1612221439	EUUSD1.132TL OPENS	EUR	0,53	0,53	0,53			0,53			0,52	25000,00	0,53	25000,00
Warrant	DE000CE8YSU4	EUUSD1.141TL OPENZ	EUR	0,35	0,35	0,35			0,35			0,34	250000,00	0,35	250000,00
Warrant	DE000HV15YA4	EUUSD1.145P 0618T	EUR												
Warrant	DE000HV12MT6	EUUSD1.155P 0318T	EUR												
Warrant	DE000HV15Y84	EUUSD1.155P 0618T	EUR												
Warrant	DE000HV12MF5	EUUSD1.155P 1217T	EUR												
Warrant	DE000CE8ZEL0	EUUSD1.155TL OPENZ	EUR	0,23	0,23	0,23			0,23			0,22	250000,00	0,23	250000,00
Warrant	LU1612221603	EUUSD1.163TL OPENS	EUR	0,27	0,27	0,27			0,27			0,26	25000,00	0,27	25000,00
Warrant	DE000HV12MR0	EUUSD1.165P 0318T	EUR												
Warrant	DE000HV15Y68	EUUSD1.165P 0618T	EUR												
Warrant	DE000HV12MD0	EUUSD1.165P 1217T	EUR												
Warrant	DE000HV12KZ7	EUUSD1.175C 0318T	EUR												
Warrant	DE000HV127C4	EUUSD1.175C 1217T	EUR											0,51	3000,00
Warrant	DE000HV15WE0	EUUSD1.175C 1218T	EUR												
Warrant	DE000HV15XK5	EUUSD1.175P 0118T	EUR												
Warrant	DE000HV15XR0	EUUSD1.175P 0218T	EUR												
Warrant	DE000HV12MP4	EUUSD1.175P 0318T	EUR												
Warrant	DE000HV15Y43	EUUSD1.175P 0618T	EUR												
Warrant	DE000HV15YW8	EUUSD1.175P 0619T	EUR												
Warrant	DE000HV127G5	EUUSD1.175P 1217T	EUR												
Warrant	DE000HV15YQ0	EUUSD1.175P 1218T	EUR												
Warrant	FR0012636843	EUUSD1.181TS OPENS	EUR												
Warrant	DE000HV15V46	EUUSD1.185C 0118T	EUR												
Warrant	DE000HV15VA0	EUUSD1.185C 0218T	EUR												
Warrant	DE000HV12L17	EUUSD1.185C 0318T	EUR												
Warrant	DE000HV15VK9	EUUSD1.185C 0618T	EUR												
Warrant	DE000HV12KT0	EUUSD1.185C 1217T	EUR												
Warrant	DE000HV15XH1	EUUSD1.185P 0118T	EUR												
Warrant	DE000HV15XP4	EUUSD1.185P 0218T	EUR												
Warrant	DE000HV12MM1	EUUSD1.185P 0318T	EUR												
Warrant	DE000HV15Y27	EUUSD1.185P 0618T	EUR												
Warrant	DE000HV12MA6	EUUSD1.185P 1217T	EUR												
Warrant	LU1612221868	EUUSD1.186TS OPENS	EUR												
Warrant	DE000HV15V61	EUUSD1.195C 0118T	EUR												
Warrant	DE000HV15VC6	EUUSD1.195C 0218T	EUR												
Warrant	DE000HV12L33	EUUSD1.195C 0318T	EUR												
Warrant	DE000HV15VM5	EUUSD1.195C 0618T	EUR												

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000HV12KV6	EUUSD1.195C 1217T	EUR											
Warrant	DE000HV15XF5	EUUSD1.195P 0118T	EUR											
Warrant	DE000HV15XM1	EUUSD1.195P 0218T	EUR											
Warrant	DE000HV12MK5	EUUSD1.195P 0318T	EUR											
Warrant	DE000HV15Y01	EUUSD1.195P 0618T	EUR											
Warrant	DE000HV12M81	EUUSD1.195P 1217T	EUR											
Warrant	LU1493248287	EUUSD1.195TPIOPENS	EUR											
Warrant	FR0012475317	EUUSD1.198TS OPENS	EUR											
Warrant	DE000HV15V87	EUUSD1.205C 0118T	EUR											
Warrant	DE000HV15VE2	EUUSD1.205C 0218T	EUR											
Warrant	DE000HV12L58	EUUSD1.205C 0318T	EUR											
Warrant	DE000HV15VP8	EUUSD1.205C 0618T	EUR											
Warrant	DE000HV12KW4	EUUSD1.205C 1217T	EUR											
Warrant	DE000HV12MH1	EUUSD1.205P 0318T	EUR											
Warrant	DE000HV15XV6	EUUSD1.205P 0618T	EUR											
Warrant	LU1612222163	EUUSD1.205TS OPENS	EUR	0,42	0,42	0,42			0,42		0,41	25000,00	0,42	25000,00
Warrant	DE000CR2U281	EUUSD1.209TS OPENZ	EUR	0,26	0,27	0,26	33,80	1	0,27	130	0,26	250000,00	0,27	250000,00
Warrant	DE000HV15VG7	EUUSD1.215C 0218T	EUR											
Warrant	DE000HV12L74	EUUSD1.215C 0318T	EUR											
Warrant	DE000HV15VR4	EUUSD1.215C 0618T	EUR											
Warrant	DE000HV12KY0	EUUSD1.215C 1217T	EUR											
Warrant	DE000HV15XW0	EUUSD1.215P 0618T	EUR											
Warrant	DE000CE8XM02	EUUSD1.217TS OPENZ	EUR	0,33	0,33	0,33			0,33		0,32	250000,00	0,33	250000,00
Warrant	DE000HV12L90	EUUSD1.225C 0318T	EUR											
Warrant	DE000HV15VT0	EUUSD1.225C 0618T	EUR											
Warrant	DE000HV15WM3	EUUSD1.225C 0619T	EUR											
Warrant	DE000HV127E0	EUUSD1.225C 1217T	EUR											
Warrant	DE000HV15WG5	EUUSD1.225C 1218T	EUR											
Warrant	DE000HV15XU4	EUUSD1.225P 0618T	EUR											
Warrant	DE000HV15YU2	EUUSD1.225P 0619T	EUR											
Warrant	DE000HV15YN7	EUUSD1.225P 1218T	EUR											
Warrant	DE000HV15VH5	EUUSD1.235C 0318T	EUR											
Warrant	DE000HV15VV6	EUUSD1.235C 0618T	EUR											
Warrant	DE000CN1H7E2	EUUSD1.237TS OPENZ	EUR	0,51	0,51	0,51			0,51		0,50	250000,00	0,51	250000,00
Warrant	DE000HV15VX2	EUUSD1.245C 0618T	EUR											
Warrant	LU1493248360	EUUSD1.245TPIOPENS	EUR	0,53	0,53	0,53			0,53		0,52	25000,00	0,53	25000,00
Warrant	FR0012419398	EUUSD1.245TS OPENS	EUR	6,33	6,33	6,33			6,33		6,28	2500,00	6,38	2500,00
Warrant	LU1612222247	EUUSD1.254TS OPENS	EUR	0,84	0,84	0,84			0,84		0,83	25000,00	0,84	25000,00
Warrant	DE000HV15VZ7	EUUSD1.255C 0618T	EUR											
Warrant	DE000CR25HA9	EUUSD1.258TS OPENZ	EUR	0,68	0,68	0,68			0,68		0,67	250000,00	0,68	250000,00
Warrant	DE000HV15W11	EUUSD1.265C 0618T	EUR											
Warrant	DE000HV15WP6	EUUSD1.275C 0619T	EUR											
Warrant	DE000HV15WJ9	EUUSD1.275C 1218T	EUR											
Warrant	DE000HV15VS6	EUUSD1.275P 0619T	EUR											
Warrant	DE000CR25HB7	EUUSD1.284TS OPENZ	EUR	0,90	0,90	0,90			0,90		0,89	250000,00	0,90	250000,00
Warrant	FR0012419406	EUUSD1.293TS OPENS	EUR	10,42	10,42	10,42			10,42		10,37	2500,00	10,47	2500,00
Warrant	LU1493248444	EUUSD1.294TPIOPENS	EUR	0,94	0,94	0,94			0,94		0,93	25000,00	0,94	25000,00
Warrant	DE000CB6SJ28	EUUSD1.307TS OPENZ	EUR	1,13	1,13	1,10			1,10		1,09	200000,00	1,10	200000,00
Warrant	DE000CB3CX05	EUUSD1.317TS OPENZ	EUR	1,17	1,17	1,17			1,17		1,16	200000,00	1,17	200000,00
Warrant	DE000CB3WJQ9	EUUSD1.321TS OPENZ	EUR	1,21	1,21	1,21			1,21		1,20	200000,00	1,21	200000,00
Warrant	LU1612222593	EUUSD1.323TS OPENS	EUR	1,44	1,44	1,44			1,44		1,43	25000,00	1,44	25000,00
Warrant	DE000HV15WR2	EUUSD1.325C 0619T	EUR											
Warrant	DE000CB3AB94	EUUSD1.332TS OPENZ	EUR	1,31	1,31	1,31			1,31		1,30	150000,00	1,31	150000,00
Warrant	FR0011050996	EUUSD1.346TS OPENS	EUR	15,01	15,01	15,01			15,01		14,96	2500,00	15,06	2500,00
Warrant	DE000CE8YSW0	EUUSD1.349TS OPENZ	EUR	1,45	1,45	1,45			1,45		1,44	150000,00	1,45	150000,00
Warrant	DE000CB3AC10	EUUSD1.358TS OPENZ	EUR	1,52	1,52	1,52			1,52		1,51	150000,00	1,52	150000,00
Warrant	DE000CZ8UNM5	EUUSD1.372TS OPENZ	EUR	1,65	1,65	1,65			1,65		1,64	150000,00	1,65	150000,00
Warrant	FR0011051002	EUUSD1.373TS OPENS	EUR	17,28	17,28	17,28			17,28		17,23	2500,00	17,33	2500,00
Warrant	FR0011051010	EUUSD1.391TS OPENS	EUR	18,79	18,79	18,79			18,79		18,74	2500,00	18,84	2500,00
Warrant	DE000CZ8UNN3	EUUSD1.411TS OPENZ	EUR	1,98	1,98	1,98			1,98		1,97	100000,00	1,98	100000,00
Warrant	DE000CZ8UNP8	EUUSD1.441TS OPENZ	EUR	2,23	2,23	2,23			2,23		2,22	100000,00	2,23	100000,00
Warrant	DE000CZ8WZ45	EUUSD1.461TS OPENZ	EUR	2,40	2,40	2,40			2,40		2,39	100000,00	2,40	100000,00
Warrant	DE000CZ8WZ52	EUUSD1.481TS OPENZ	EUR	2,57	2,57	2,57			2,57		2,56	90000,00	2,57	90000,00
Warrant	DE000CZ8UNQ6	EUUSD1.501TS OPENZ	EUR	2,74	2,74	2,74			2,74		2,73	90000,00	2,74	90000,00
Warrant	DE000CZ8WZ60	EUUSD1.521TS OPENZ	EUR	2,91	2,91	2,91			2,91		2,90	80000,00	2,91	80000,00
Warrant	DE000CB6SJ36	EUUSD1.539TS OPENZ	EUR	3,10	3,10	3,06			3,06		3,05	50000,00	3,06	49600,00
Warrant	DE000CZ8WZ78	EUUSD1.554TS OPENZ	EUR	3,19	3,19	3,19			3,19		3,18	70000,00	3,19	70000,00
Warrant	DE000CC8M0N7	EXXON 60TCIOPENC	EUR	0,96	0,96	0,96			0,96		0,96	70000,00		
Warrant	NL0012639793	EXXON 75P 0318B	EUR	0,08	0,08	0,08			0,08		0,07	20000,00	0,08	20000,00
Warrant	NL0012419469	EXXON 80C 0318B	EUR	0,42	0,42	0,42			0,42		0,41	20000,00	0,42	20000,00

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	NL0012636344	EXXON 80P 0318B	EUR	0,17	0,17	0,17			0,17		0,16	20000,00	0,17	20000,00
Warrant	DE000CX02UQ3	EXXON 80TCIOPENC	EUR											
Warrant	NL0012426514	EXXON 85C 0318B	EUR	0,18	0,18	0,18			0,18		0,17	20000,00	0,18	20000,00
Warrant	NL0012639801	EXXON 85C 0618B	EUR	0,30	0,30	0,30			0,30		0,29	20000,00	0,30	20000,00
Warrant	NL0012636351	EXXON 90C 0618B	EUR	0,15	0,15	0,15			0,15		0,14	20000,00	0,15	20000,00
Warrant	DE000CX0MUE3	EXXON 100TCIOPENC	EUR	0,21	0,21	0,21			0,21		0,20	20000,00	0,21	20000,00
Warrant	DE000CX0C972	EXXON 105TCIOPENC	EUR	0,53	0,53	0,53			0,53		0,52	70000,00	0,53	70000,00
Warrant	DE000CX0MUF0	EXXON 105TCIOPENC	EUR	0,40	0,40	0,40			0,40		0,39	70000,00	0,40	70000,00
Warrant	DE000CC7YQF3	FBOOK 70TCIOPENC	EUR	8,61	8,61	8,61			8,61		8,61	50000,00		
Warrant	LU1327605942	FBOOK 86TCIOPENS	EUR	7,32	7,32	7,32			7,32		7,32	10000,00		
Warrant	DE000CX66QG7	FBOOK 105TCIOPENC	EUR	5,89	5,89	5,89			5,89		5,89	50000,00		
Warrant	DE000HV1WB22	FBOOK 125P 0318T	EUR											
Warrant	DE000CX714D0	FBOOK 130TCIOPENC	EUR											
Warrant	DE000CX04QT1	FBOOK 135TCIOPENC	EUR											
Warrant	NL0012292304	FBOOK 140P 0318B	EUR	0,07	0,07	0,07			0,07		0,06	20000,00	0,07	20000,00
Warrant	DE000HV1XQR5	FBOOK 140P 0318T	EUR											
Warrant	DE000CY72UT8	FBOOK 140P 0618C	EUR	0,15	0,15	0,15			0,15		0,14	100000,00	0,15	100000,00
Warrant	DE000CY90BS2	FBOOK 140P 1218C	EUR	0,37	0,37	0,37			0,37		0,36	100000,00	0,37	100000,00
Warrant	DE000CY6CAJ1	FBOOK 140TCIOPENC	EUR	3,25	3,25	3,25			3,25		3,24	100000,00	3,25	100000,00
Warrant	DE000CY6CAX2	FBOOK 140TCIOPENC	EUR	3,94	3,94	3,94			3,94		3,93	100000,00	3,94	100000,00
Warrant	DE000CV2ET65	FBOOK 140TL 0318Z	EUR	0,90	0,90	0,90			0,90		0,89	300000,00	0,90	300000,00
Warrant	DE000CY6CAY0	FBOOK 145TCIOPENC	EUR	3,53	3,53	3,53			3,53		3,52	100000,00	3,53	100000,00
Warrant	DE000CY6CAK9	FBOOK 145TCIOPENC	EUR	2,82	2,82	2,82			2,82		2,81	100000,00	2,82	100000,00
Warrant	DE000HV1WAQ3	FBOOK 150C 0318T	EUR											
Warrant	DE000CY72UQ4	FBOOK 150P 0318C	EUR	0,09	0,09	0,09			0,09		0,09	100000,00	0,10	100000,00
Warrant	DE000HV1WB14	FBOOK 150P 0318T	EUR											
Warrant	DE000CV2C608	FBOOK 150P 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	500000,00	0,04	500000,00
Warrant	DE000CY91MG2	FBOOK 150P 0618C	EUR	0,26	0,26	0,26			0,26		0,25	100000,00	0,26	100000,00
Warrant	NL0012642714	FBOOK 150P 0918B	EUR	0,57	0,57	0,57			0,57		0,56	20000,00	0,57	20000,00
Warrant	DE000CY91MH0	FBOOK 150P 1218C	EUR	0,54	0,54	0,54			0,54		0,53	100000,00	0,54	100000,00
Warrant	DE000CY6CAL7	FBOOK 150TCIOPENC	EUR	2,38	2,38	2,38			2,38		2,37	100000,00	2,38	100000,00
Warrant	DE000CY6CAZ7	FBOOK 150TCIOPENC	EUR	3,12	3,12	3,12			3,12		3,11	100000,00	3,12	100000,00
Warrant	DE000CV2ET57	FBOOK 150TL 0318Z	EUR	0,71	0,71	0,69	255,60	1	0,69	360	0,68	300000,00	0,69	300000,00
Warrant	DE000CY6CB00	FBOOK 155TCIOPENC	EUR	2,72	2,72	2,72			2,72		2,71	100000,00	2,72	100000,00
Warrant	DE000CY6CAM5	FBOOK 155TCIOPENC	EUR	1,98	1,98	1,94	1959,80	2	1,95	1010	1,94	100000,00	1,95	100000,00
Warrant	DE000HV1XRP7	FBOOK 160C 0318T	EUR											
Warrant	NL0012361471	FBOOK 160P 0318B	EUR	0,27	0,27	0,27			0,27		0,26	20000,00	0,27	20000,00
Warrant	DE000CY72UR2	FBOOK 160P 0318C	EUR	0,20	0,20	0,20			0,20		0,19	100000,00	0,20	100000,00
Warrant	DE000HV1XQQ7	FBOOK 160P 0318T	EUR											
Warrant	DE000CY72UU6	FBOOK 160P 0618C	EUR	0,42	0,42	0,42			0,42		0,41	100000,00	0,42	100000,00
Warrant	DE000CY70W49	FBOOK 160TCIOPENC	EUR	1,55	1,56	1,55	930,00	1	1,56	600	1,55	100000,00	1,56	100000,00
Warrant	DE000CY70XB4	FBOOK 160TCIOPENC	EUR	2,35	2,35	2,35			2,35		2,34	100000,00	2,35	100000,00
Warrant	DE000CQ28FC3	FBOOK 160TL 0318C	EUR	1,94	1,94	1,94			1,94		1,93	100000,00	1,94	100000,00
Warrant	DE000CV2DQ51	FBOOK 160TL 0318Z	EUR	0,48	0,48	0,48			0,48		0,47	300000,00	0,48	300000,00
Warrant	DE000HV11ZR4	FBOOK 165C 0318T	EUR											
Warrant	DE000CE8Y3D4	FBOOK 165C 0318Z	EUR	0,86	0,86	0,86			0,86		0,85	200000,00	0,86	200000,00
Warrant	DE000HV11ZU8	FBOOK 165P 0318T	EUR											
Warrant	NL0012292296	FBOOK 170C 0318B	EUR	1,46	1,46	1,46			1,46		1,45	20000,00	1,46	20000,00
Warrant	DE000CY90BR4	FBOOK 170C 0318C	EUR	1,35	1,35	1,35			1,35		1,34	100000,00	1,36	100000,00
Warrant	DE000HV11QA9	FBOOK 170C 0318T	EUR											
Warrant	DE000CY90GJ0	FBOOK 170C 0618C	EUR	1,72	1,72	1,72			1,72		1,71	100000,00	1,73	100000,00
Warrant	DE000CY72U50	FBOOK 170P 0318C	EUR	0,38	0,38	0,38			0,38		0,37	100000,00	0,38	100000,00
Warrant	DE000HV1XQP9	FBOOK 170P 0318T	EUR											
Warrant	DE000CV2DQ36	FBOOK 170P 0318Z	EUR	0,11	0,11	0,11			0,11		0,10	500000,00	0,11	500000,00
Warrant	NL0012631592	FBOOK 170P 0618B	EUR	0,83	0,83	0,83			0,83		0,82	20000,00	0,83	20000,00
Warrant	DE000CY72UV4	FBOOK 170P 0618C	EUR	0,67	0,67	0,67			0,67		0,66	100000,00	0,67	100000,00
Warrant	NL0012636393	FBOOK 170P 0918B	EUR	1,10	1,10	1,10			1,10		1,09	20000,00	1,10	20000,00
Warrant	DE000CY91MU6	FBOOK 170P 1218C	EUR	1,06	1,06	1,06			1,06		1,05	100000,00	1,06	100000,00
Warrant	DE000HV1WAR1	FBOOK 175C 0318T	EUR											
Warrant	DE000HV159S3	FBOOK 175P 0318T	EUR											
Warrant	DE000HV159U9	FBOOK 175P 0618T	EUR											
Warrant	NL0012357917	FBOOK 180C 0318B	EUR	0,95	0,95	0,95			0,95		0,94	20000,00	0,95	20000,00
Warrant	DE000CY72UG5	FBOOK 180C 0318C	EUR	0,82	0,83	0,82	7756,38	2	0,83	9459	0,82	100000,00	0,83	100000,00
Warrant	DE000HV11QB7	FBOOK 180C 0318T	EUR											
Warrant	DE000CV2CF53	FBOOK 180C 0318Z	EUR	0,23	0,23	0,23			0,23		0,22	500000,00	0,23	500000,00
Warrant	DE000CY72UJ9	FBOOK 180C 0618C	EUR	1,23	1,23	1,23			1,23		1,22	100000,00	1,23	100000,00
Warrant	DE000HV158V9	FBOOK 180C 0618T	EUR											
Warrant	DE000CV2CFT1	FBOOK 180C 0618Z	EUR	0,34	0,34	0,34			0,34		0,33	500000,00	0,34	500000,00
Warrant	DE000CY72UM3	FBOOK 180C 1218C	EUR	1,88	1,88	1,82	150,40	1	1,82	80	1,81	100000,00	1,83	100000,00
Warrant	DE000CY72ZN0	FBOOK 180P 0318C	EUR	0,69	0,69	0,69			0,69		0,68	100000,00	0,69	100000,00

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	DE000HV11ZT0	FBOOK 180P 0318T	EUR											
Warrant	DE000CY72UW2	FBOOK 180P 0618C	EUR	1,02	1,02	1,02			1,02		1,01	100000,00	1,02	100000,00
Warrant	DE000CY72UX0	FBOOK 180P 1218C	EUR	1,43	1,43	1,43			1,43		1,42	100000,00	1,43	100000,00
Warrant	NL0012636369	FBOOK 185C 0618B	EUR											
Warrant	DE000CQ1QLB6	FBOOK 185TPIOPENC	EUR	0,43	0,43	0,43			0,43		0,42	100000,00	0,43	100000,00
Warrant	DE000CQ1QLV4	FBOOK 185TPIOPENC	EUR	1,32	1,32	1,32			1,32		1,31	100000,00	1,32	100000,00
Warrant	NL0012631568	FBOOK 190C 0318B	EUR	0,58	0,58	0,58			0,58		0,57	20000,00	0,58	20000,00
Warrant	DE000CY72UH3	FBOOK 190C 0318C	EUR	0,46	0,46	0,46			0,46		0,45	100000,00	0,46	100000,00
Warrant	DE000HV1XRQ5	FBOOK 190C 0318T	EUR											
Warrant	NL0012640668	FBOOK 190C 0618B	EUR	1,03	1,03	1,03			1,03		1,02	20000,00	1,03	20000,00
Warrant	DE000CY91MB3	FBOOK 190C 0618C	EUR	0,85	0,85	0,85			0,85		0,84	100000,00	0,85	100000,00
Warrant	DE000CY91MD9	FBOOK 190C 1218C	EUR	1,44	1,44	1,44			1,44		1,43	100000,00	1,44	100000,00
Warrant	DE000HV13XD5	FBOOK 190P 0318T	EUR											
Warrant	DE000CY92DH7	FBOOK 190P 0618C	EUR	1,47	1,47	1,47			1,47		1,46	100000,00	1,47	100000,00
Warrant	DE000CY91MK4	FBOOK 190P 1218C	EUR	1,86	1,86	1,86			1,86		1,85	100000,00	1,87	100000,00
Warrant	DE000CY6C1L7	FBOOK 190TPIOPENC	EUR	0,69	0,69	0,69			0,69		0,68	100000,00	0,69	100000,00
Warrant	DE000CY6C1Y0	FBOOK 190TPIOPENC	EUR	1,60	1,60	1,60			1,60		1,59	100000,00	1,60	100000,00
Warrant	DE000HV12G48	FBOOK 195C 0318T	EUR											
Warrant	DE000CE8Z771	FBOOK 195C 0318Z	EUR	0,10	0,10	0,10			0,10		0,09	500000,00	0,10	500000,00
Warrant	DE000HV158W7	FBOOK 195C 0618T	EUR											
Warrant	DE000CV2FA99	FBOOK 195C 0618Z	EUR	0,18	0,18	0,18			0,18		0,17	500000,00	0,18	500000,00
Warrant	DE000CY6CNU1	FBOOK 195TPIOPENC	EUR	1,12	1,12	1,12			1,12		1,11	100000,00	1,12	100000,00
Warrant	DE000CY6CPB6	FBOOK 195TPIOPENC	EUR	2,06	2,06	2,06			2,06		2,05	100000,00	2,06	100000,00
Warrant	DE000CV2ESY0	FBOOK 195TS 0318Z	EUR	0,31	0,31	0,31			0,31		0,30	300000,00	0,31	300000,00
Warrant	NL0012361463	FBOOK 200C 0318B	EUR	0,33	0,33	0,33			0,33		0,32	20000,00	0,33	20000,00
Warrant	DE000CY72ZM2	FBOOK 200C 0318C	EUR	0,23	0,23	0,23			0,23		0,22	100000,00	0,23	100000,00
Warrant	NL0012631584	FBOOK 200C 0618B	EUR	0,73	0,73	0,73			0,73		0,72	20000,00	0,73	20000,00
Warrant	DE000CY72UK7	FBOOK 200C 0618C	EUR	0,56	0,56	0,56			0,56		0,55	100000,00	0,56	100000,00
Warrant	NL0012636385	FBOOK 200C 0918B	EUR	1,08	1,08	1,08			1,08		1,07	20000,00	1,08	20000,00
Warrant	DE000CY72UN1	FBOOK 200C 1218C	EUR	1,14	1,14	1,11	11400,00	1	1,11	10000	1,10	100000,00	1,11	100000,00
Warrant	DE000HV159R5	FBOOK 200P 0318T	EUR											
Warrant	DE000HV159T1	FBOOK 200P 0618T	EUR											
Warrant	DE000CY6CNV9	FBOOK 200TPIOPENC	EUR	1,54	1,54	1,54			1,54		1,53	100000,00	1,54	100000,00
Warrant	DE000CY6CPC4	FBOOK 200TPIOPENC	EUR	2,50	2,50	2,50			2,50		2,49	100000,00	2,50	100000,00
Warrant	DE000CQ1QVJ8	FBOOK 200TPIOPENC	EUR	2,67	2,67	2,67			2,67		2,66	100000,00	2,67	100000,00
Warrant	DE000CQ28FF6	FBOOK 200TS 0318C	EUR	1,69	1,69	1,69			1,69		1,68	100000,00	1,69	100000,00
Warrant	DE000CY92D53	FBOOK 205TPIOPENC	EUR	3,08	3,08	3,08			3,08		3,07	100000,00	3,08	100000,00
Warrant	DE000CY92CY4	FBOOK 205TPIOPENC	EUR	2,08	2,08	2,08			2,08		2,07	100000,00	2,08	100000,00
Warrant	DE000CV2ESX2	FBOOK 205TS 0318Z	EUR	0,51	0,51	0,51			0,51		0,50	300000,00	0,51	300000,00
Warrant	NL0012631576	FBOOK 210C 0318B	EUR	0,17	0,17	0,17			0,17		0,16	20000,00	0,17	20000,00
Warrant	DE000CQ1Q6T4	FBOOK 210C 0318C	EUR	0,11	0,11	0,11			0,11		0,10	100000,00	0,11	100000,00
Warrant	DE000CV2DLS9	FBOOK 210C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	500000,00	0,04	500000,00
Warrant	NL0012636377	FBOOK 210C 0618B	EUR	0,51	0,51	0,51			0,51		0,50	20000,00	0,51	20000,00
Warrant	DE000CY91MC1	FBOOK 210C 0618C	EUR	0,36	0,36	0,36			0,36		0,35	100000,00	0,36	100000,00
Warrant	DE000HV158X5	FBOOK 210C 0618T	EUR											
Warrant	DE000CV2DLR1	FBOOK 210C 0618Z	EUR	0,12	0,12	0,12			0,12		0,11	500000,00	0,12	500000,00
Warrant	DE000CV2FAA5	FBOOK 210C 0918Z	EUR	0,17	0,17	0,17			0,17		0,16	500000,00	0,17	500000,00
Warrant	DE000CY91ME7	FBOOK 210C 1218C	EUR	0,85	0,85	0,85			0,85		0,84	100000,00	0,85	100000,00
Warrant	DE000CY92CZ1	FBOOK 210TPIOPENC	EUR	2,50	2,50	2,50			2,50		2,49	100000,00	2,50	100000,00
Warrant	DE000CY92D61	FBOOK 210TPIOPENC	EUR	3,52	3,52	3,52			3,52		3,51	100000,00	3,52	100000,00
Warrant	DE000CQ28FG4	FBOOK 210TS 0318C	EUR	2,53	2,53	2,53			2,53		2,52	100000,00	2,53	100000,00
Warrant	DE000CV2DQR0	FBOOK 215TS 0318Z	EUR	0,72	0,72	0,72			0,72		0,71	300000,00	0,72	300000,00
Warrant	DE000CY72UL5	FBOOK 220C 0618C	EUR	0,23	0,23	0,23			0,23		0,22	100000,00	0,23	100000,00
Warrant	DE000CY72UP6	FBOOK 220C 1218C	EUR	0,65	0,65	0,65			0,65		0,64	100000,00	0,65	100000,00
Warrant	DE000CY91MF4	FBOOK 230C 1218C	EUR	0,49	0,49	0,49			0,49		0,48	100000,00	0,49	100000,00
Warrant	DE000CD08PY6	FBOOK100.7TCIOPENZ	EUR	3,57	3,57	3,57			3,57		3,57	100000,00		
Warrant	DE000CE8Y196	FBOOK188.3TPIOPENZ	EUR	0,68	0,68	0,68			0,68		0,67	150000,00	0,68	150000,00
Warrant	DE000CE8ZE67	FBOOK207.5TPIOPENZ	EUR	0,77	0,77	0,77			0,77		0,76	300000,00	0,77	300000,00
Warrant	DE000CV2ERC8	FBOOK221.9TPIOPENZ	EUR	1,09	1,09	1,09			1,09		1,08	300000,00	1,09	300000,00
Warrant	DE000CK9PYC8	FBOOK23.97TCIOPENZ	EUR	26,76	26,76	26,76			26,76		26,76	15000,00		
Warrant	DE000CZ8UDW5	FBOOK34.077TCIOPENZ	EUR	12,56	12,56	12,56			12,56		12,56	30000,00		
Warrant	DE000CZ8WFN5	FBOOK59.64TCIOPENZ	EUR	10,48	10,48	10,48			10,48		10,48	40000,00		
Warrant	DE000CB65SJ2	FBOOK72.15TCIOPENZ	EUR	9,46	9,46	9,46			9,46		9,46	50000,00		
Warrant	DE000CB6UV69	FBOOK78.31TCIOPENZ	EUR	8,96	8,96	8,96			8,96		8,96	50000,00		
Warrant	DE000CN4X683	FBOOK84.19TCIOPENZ	EUR	8,48	8,48	8,48			8,48		8,48	50000,00		
Warrant	DE000CN4XN55	FBOOK84.42TL OPENZ	EUR	7,34	7,34	7,34			7,34		7,34	60000,00		
Warrant	DE000CN508C0	FBOOK99.72TL OPENZ	EUR	6,90	6,90	6,90			6,90		6,90	70000,00		
Warrant	DE000HV10TL2	FCHMI 5P 0318T	EUR											
Warrant	DE000HV1VT23	FCHMI 7C 0318T	EUR											
Warrant	DE000HV1VT49	FCHMI 7P 0318T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000HV1WZX6	FCHMI 9P 0318T	EUR											
Warrant	DE000HV118L4	FCHMI 10C 0318T	EUR											
Warrant	DE000HV118N0	FCHMI 10P 0318T	EUR											
Warrant	DE000HV1W6K4	FCHMI 12C 0318T	EUR											
Warrant	DE000HV12XH8	FCHMI 12C 0318T	EUR											
Warrant	DE000HV12ZY8	FCHMI 12P 0318T	EUR											
Warrant	DE000HV16616	FCHMI 12P 0618T	EUR											
Warrant	DE000HV1VT31	FCHMI 14C 0318T	EUR											
Warrant	DE000HV151G5	FCHMI 14P 0318T	EUR											
Warrant	DE000HV1VT56	FCHMI 14P 0318T	EUR											
Warrant	DE000HV151H3	FCHMI 14P 0618T	EUR											
Warrant	DE000HV12XJ4	FCHMI 15C 0318T	EUR											
Warrant	DE000HV14X60	FCHMI 15C 0618T	EUR											
Warrant	DE000HV12ZX0	FCHMI 15P 0318T	EUR											
Warrant	DE000HV16608	FCHMI 15P 0618T	EUR											
Warrant	DE000HV13384	FCHMI 18C 0318T	EUR											
Warrant	DE000HV164Q7	FCHMI 18C 0618T	EUR											
Warrant	DE000HV14X78	FCHMI 20C 0618T	EUR											
Warrant	DE000CV2CSE6	FCHMI 9.58TCIOPENZ	EUR	3,11	3,11	3,11			3,11		3,09	6000,00	3,13	6000,00
Warrant	DE000CV2DKJ0	FCHMI12.69TCIOPENZ	EUR	1,62	1,62	1,62			1,62		1,60	6000,00	1,64	6000,00
Warrant	NL0012425680	FDR.P 90C 0318B	EUR	1,70	1,70	1,70			1,70		1,69	5000,00	1,70	5000,00
Warrant	NL0012636443	FDR.P 90C 0618B	EUR	1,80	1,80	1,80			1,80		1,79	5000,00	1,80	5000,00
Warrant	DE000CD088R3	FDR.P52.77TCIOPENZ	EUR	2,17	2,17	2,17			2,17		2,15	250,00	2,18	250,00
Warrant	DE000CD07R49	FDR.P64.24TCIOPENZ	EUR	1,61	1,61	1,61			1,61		1,59	250,00	1,62	250,00
Warrant	DE000CE8WMA3	FDR.P74.81TCIOPENZ	EUR	1,10	1,10	1,10			1,10		1,08	250,00	1,11	250,00
Warrant	DE000CV2CDA6	FFPP 87.47TCIOPENZ	EUR	0,50	0,50	0,50			0,50		0,48	225,00	0,51	225,00
Warrant	LU1547878873	FMOTR 9P 0318S	EUR	0,01	0,01	0,01			0,01		0,00	684000,00	0,02	250000,00
Warrant	NL0012292346	FMOTR 10P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	15000,00	0,03	15000,00
Warrant	LU1547879251	FMOTR 10P 0318S	EUR	0,03	0,03	0,03			0,03		0,02	318000,00	0,04	250000,00
Warrant	LU1612052065	FMOTR 10P 0618S	EUR	0,08	0,08	0,08			0,08		0,07	150000,00	0,08	150000,00
Warrant	LU1547878105	FMOTR 11C 0318S	EUR	0,76	0,76	0,76			0,76		0,75	39000,00	0,76	39000,00
Warrant	LU1547879681	FMOTR 11P 0318S	EUR	0,06	0,06	0,06			0,06		0,05	147000,00	0,06	147000,00
Warrant	NL0012292338	FMOTR 12C 0318B	EUR	0,45	0,45	0,45			0,45		0,44	15000,00	0,45	15000,00
Warrant	LU1547878360	FMOTR 12C 0318S	EUR	0,43	0,43	0,43			0,43		0,42	78000,00	0,43	78000,00
Warrant	NL0012627483	FMOTR 13C 0318B	EUR	0,22	0,22	0,22			0,22		0,21	15000,00	0,22	15000,00
Warrant	LU1547878527	FMOTR 13C 0318S	EUR	0,19	0,19	0,19			0,19		0,18	150000,00	0,19	150000,00
Warrant	LU1547879095	FMOTR 9.5P 0318S	EUR	0,02	0,02	0,02			0,02		0,01	501000,00	0,03	250000,00
Warrant	LU1547878014	FMOTR 10.5C 0318S	EUR	0,95	0,95	0,95			0,95		0,94	29100,00	0,95	29100,00
Warrant	LU1547879418	FMOTR 10.5P 0318S	EUR	0,04	0,04	0,04			0,04		0,03	189000,00	0,05	189000,00
Warrant	LU1547878287	FMOTR 11.5C 0318S	EUR	0,58	0,58	0,58			0,58		0,57	57000,00	0,58	57000,00
Warrant	LU1612051844	FMOTR 11.5C 0618S	EUR	0,64	0,64	0,64			0,64		0,63	48000,00	0,64	48000,00
Warrant	LU1547879848	FMOTR 11.5P 0318S	EUR	0,09	0,09	0,09			0,09		0,08	144000,00	0,09	144000,00
Warrant	LU1612052222	FMOTR 11.5P 0618S	EUR	0,20	0,20	0,20			0,20		0,19	147000,00	0,20	147000,00
Warrant	NL0012426555	FMOTR 12.5C 0318B	EUR	0,32	0,32	0,32			0,32		0,31	15000,00	0,32	15000,00
Warrant	LU1547878444	FMOTR 12.5C 0318S	EUR	0,30	0,30	0,30			0,30		0,29	126000,00	0,30	126000,00
Warrant	DE000CV2EMG0	FNAC 103.3TPIOPENZ	EUR	0,49	0,49	0,49			0,49		0,47	250,00	0,51	250,00
Warrant	DE000CV2EW03	FNAC 113.1TPIOPENZ	EUR	0,99	0,99	0,99			0,99		0,97	250,00	1,01	250,00
Warrant	DE000CE4USY3	FNAC 38.76TCIOPENZ	EUR	3,14	3,14	3,14			3,14		3,12	250,00	3,16	250,00
Warrant	DE000CE4WAR1	FNAC 44.37TCIOPENZ	EUR	2,87	2,87	2,87			2,87		2,85	250,00	2,89	250,00
Warrant	DE000CE4UPX1	FNAC 49.85TCIOPENZ	EUR	2,61	2,61	2,61			2,61		2,59	250,00	2,63	250,00
Warrant	DE000CE4U9G2	FNAC 55.35TCIOPENZ	EUR	2,35	2,35	2,35			2,35		2,33	250,00	2,37	250,00
Warrant	DE000CE903W2	FNAC 60.62TCIOPENZ	EUR	2,10	2,10	2,10			2,10		2,08	250,00	2,12	250,00
Warrant	DE000CE8YM76	FNAC 66.12TCIOPENZ	EUR	1,83	1,83	1,83			1,83		1,81	450,00	1,85	450,00
Warrant	DE000CE903X0	FNAC 71.31TCIOPENZ	EUR	1,59	1,59	1,59			1,59		1,57	250,00	1,61	250,00
Warrant	DE000CV2ER59	FNAC 81.83TCIOPENZ	EUR	1,05	1,09	1,05	1563,32	4	1,09	1476	1,07	74,00	1,11	250,00
Warrant	DE000HV1VTV5	FRARI 60P 0318T	EUR											
Warrant	DE000HV11500	FRARI 63P 0318T	EUR											
Warrant	DE000HV1XNJ9	FRARI 64P 0318T	EUR											
Warrant	DE000HV1VTS1	FRARI 70C 0318T	EUR											
Warrant	DE000HV1VTW3	FRARI 70P 0318T	EUR											
Warrant	DE000HV1XNH3	FRARI 76P 0318T	EUR											
Warrant	DE000HV114V2	FRARI 77C 0318T	EUR											
Warrant	DE000HV114Z3	FRARI 77P 0318T	EUR											
Warrant	DE000HV1VTT9	FRARI 80C 0318T	EUR											
Warrant	DE000HV1VTX1	FRARI 80P 0318T	EUR											
Warrant	DE000HV15FZ0	FRARI 80P 0618T	EUR											
Warrant	DE000HV1XJ15	FRARI 84C 0318T	EUR											
Warrant	DE000HV160U7	FRARI 84C 0618T	EUR											
Warrant	DE000HV114Y6	FRARI 84P 0318T	EUR											
Warrant	DE000HV134Y4	FRARI 88P 0318T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000HV1VTU7	FRARI 90C 0318T	EUR											
Warrant	DE000HV15386	FRARI 90P 0318T	EUR											
Warrant	DE000HV15382	FRARI 90P 0618T	EUR											
Warrant	DE000HV11X22	FRARI 91C 0318T	EUR											
Warrant	DE000HV15FB1	FRARI 91C 0618T	EUR											
Warrant	DE000HV121L8	FRARI 91P 0318T	EUR											
Warrant	DE000HV133V2	FRARI 92C 0318T	EUR											
Warrant	DE000HV130V8	FRARI 92P 0318T	EUR											
Warrant	DE000HV12YR5	FRARI 96C 0318T	EUR											
Warrant	DE000HV130U0	FRARI 96P 0318T	EUR											
Warrant	DE000HV121E3	FRARI 98C 0318T	EUR											
Warrant	DE000HV142L1	FRARI 98C 0618T	EUR											
Warrant	DE000HV12G22	FRARI 98P 0318T	EUR											
Warrant	DE000HV12Y53	FRARI 100C 0318T	EUR											
Warrant	DE000HV130T2	FRARI 100P 0318T	EUR											
Warrant	DE000HV153A4	FRARI 100P 0618T	EUR											
Warrant	DE000HV12YT1	FRARI 104C 0318T	EUR											
Warrant	DE000HV13054	FRARI 104P 0318T	EUR											
Warrant	DE000HV12FT0	FRARI 105C 0318T	EUR											
Warrant	DE000HV142M9	FRARI 105C 0618T	EUR											
Warrant	DE000HV12YU9	FRARI 108C 0318T	EUR											
Warrant	DE000HV15378	FRARI 110P 0318T	EUR											
Warrant	DE000HV15394	FRARI 110P 0618T	EUR											
Warrant	DE000HV142K3	FRARI 112C 0318T	EUR											
Warrant	DE000HV142N7	FRARI 112C 0618T	EUR											
Warrant	DE000CD20HD2	FRARI39.51TCIOPENZ	EUR	5,89	5,89	5,89			5,89		5,88	10000,00	5,89	10000,00
Warrant	DE000CV2DVG3	FRARI73.23TCIOPENZ	EUR	1,01	1,01	1,01			1,01		0,99	5000,00	1,02	5000,00
Warrant	DE000CV2DMA5	FRARI83.67TCIOPENZ	EUR	0,51	0,51	0,51			0,51		0,49	5000,00	0,52	5000,00
Warrant	DE000CX0A1N3	FRCIA 20TCIOPENC	EUR	4,75	4,75	4,75			4,75		4,73	5000,00	4,77	5000,00
Warrant	DE000CX0A7T7	FRCIA 20TCIOPENC	EUR	4,80	4,80	4,80			4,80		4,78	5000,00	4,82	5000,00
Warrant	DE000CW41KL5	FRCIA 22TCIOPENC	EUR	4,60	4,60	4,60			4,60		4,58	5000,00	4,62	5000,00
Warrant	LU1476958969	FRCIA 30TCIOPENS	EUR	3,69	3,69	3,69			3,69		3,68	5000,00	3,69	5000,00
Warrant	LU1476959009	FRCIA 31TCIOPENS	EUR	3,59	3,59	3,59			3,59		3,58	5000,00	3,59	5000,00
Warrant	LU1476959181	FRCIA 32TCIOPENS	EUR	3,48	3,48	3,48			3,48		3,47	5000,00	3,48	5000,00
Warrant	LU1476959264	FRCIA 33TCIOPENS	EUR	3,38	3,38	3,38			3,38		3,37	5000,00	3,38	5000,00
Warrant	LU1477415969	FRCIA 34TCIOPENS	EUR	3,29	3,29	3,29			3,29		3,28	5000,00	3,29	5000,00
Warrant	LU1477416009	FRCIA 35TCIOPENS	EUR	3,19	3,19	3,19			3,19		3,18	5000,00	3,19	5000,00
Warrant	LU1477416181	FRCIA 36TCIOPENS	EUR	3,09	3,09	3,09			3,09		3,08	5000,00	3,09	5000,00
Warrant	LU1477416264	FRCIA 37TCIOPENS	EUR	2,99	2,99	2,99			2,99		2,98	5000,00	2,99	5000,00
Warrant	DE000CYOHTD6	FRCIA 38TCIOPENC	EUR	2,95	2,95	2,95			2,95		2,93	5000,00	2,97	5000,00
Warrant	DE000CYOHTY2	FRCIA 38TCIOPENC	EUR	3,11	3,11	3,11			3,11		3,09	5000,00	3,13	5000,00
Warrant	DE000CY128A8	FRCIA 38TCIOPENC	EUR	2,97	2,97	2,97			2,97		2,95	5000,00	2,99	5000,00
Warrant	LU1493222563	FRCIA 38TCIOPENS	EUR	2,90	2,90	2,90			2,90		2,89	5000,00	2,90	5000,00
Warrant	LU1548260766	FRCIA 39P 0618S	EUR	0,15	0,15	0,15			0,15		0,14	2200,00	0,16	2200,00
Warrant	LU1493222647	FRCIA 39TCIOPENS	EUR	2,80	2,80	2,80			2,80		2,79	5000,00	2,80	5000,00
Warrant	LU1548260337	FRCIA 40P 0318S	EUR	0,04	0,04	0,04			0,04		0,02	4680,00	0,06	4680,00
Warrant	NL0012303309	FRCIA 40P 0618B	EUR	0,11	0,11	0,11			0,11		0,10	10000,00	0,12	10000,00
Warrant	LU1493660598	FRCIA 40TCIOPENS	EUR	2,70	2,70	2,70			2,70		2,69	5000,00	2,70	5000,00
Warrant	LU1547707395	FRCIA 41TCIOPENS	EUR	2,63	2,63	2,63			2,63		2,62	5000,00	2,63	5000,00
Warrant	NL0012303291	FRCIA 42P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	10000,00	0,03	10000,00
Warrant	DE000CY48SP7	FRCIA 42TCIOPENC	EUR	2,58	2,58	2,58			2,58		2,56	5000,00	2,60	5000,00
Warrant	DE000CY6AGV7	FRCIA 42TCIOPENC	EUR	2,52	2,52	2,52			2,52		2,50	5000,00	2,54	5000,00
Warrant	DE000CY4A0D0	FRCIA 42TCIOPENC	EUR	2,75	2,75	2,75			2,75		2,73	5000,00	2,77	5000,00
Warrant	DE000CY4A019	FRCIA 42TCIOPENC	EUR	2,57	2,57	2,57			2,57		2,55	5000,00	2,59	5000,00
Warrant	DE000CY6AQ62	FRCIA 42TCIOPENC	EUR	2,70	2,70	2,70			2,70		2,68	5000,00	2,72	5000,00
Warrant	LU1547707478	FRCIA 43TCIOPENS	EUR	2,43	2,43	2,43			2,43		2,42	5000,00	2,43	5000,00
Warrant	DE000CY6BNC1	FRCIA 44TCIOPENC	EUR	2,51	2,51	2,51			2,51		2,49	5000,00	2,53	5000,00
Warrant	DE000CY5AGQ9	FRCIA 44TCIOPENC	EUR	2,38	2,38	2,38			2,38		2,36	5000,00	2,40	5000,00
Warrant	DE000CY6BS69	FRCIA 44TCIOPENC	EUR	2,33	2,33	2,33			2,33		2,31	5000,00	2,35	5000,00
Warrant	DE000CY5AC85	FRCIA 44TCIOPENC	EUR	2,57	2,57	2,57			2,57		2,55	5000,00	2,59	5000,00
Warrant	LU1573707400	FRCIA 44TCIOPENS	EUR	2,29	2,29	2,29			2,29		2,28	5000,00	2,29	5000,00
Warrant	LU1548304648	FRCIA 44TCIOPENS	EUR											
Warrant	LU1476959694	FRCIA 44TCIOPENS	EUR											
Warrant	DE000CY70S37	FRCIA 45TCIOPENC	EUR	2,24	2,24	2,24			2,24		2,22	5000,00	2,26	5000,00
Warrant	DE000CY70NS9	FRCIA 45TCIOPENC	EUR	2,43	2,43	2,43			2,43		2,41	5000,00	2,45	5000,00
Warrant	DE000CY71A77	FRCIA 45TCIOPENC	EUR	2,24	2,24	2,24			2,24		2,22	5000,00	2,26	5000,00
Warrant	DE000CY6C473	FRCIA 45TCIOPENC	EUR	2,23	2,23	2,23			2,23		2,21	5000,00	2,25	5000,00
Warrant	DE000CY71145	FRCIA 45TCIOPENC	EUR	2,24	2,24	2,24			2,24		2,22	5000,00	2,26	5000,00
Warrant	LU1573707582	FRCIA 45TCIOPENS	EUR	2,19	2,19	2,19			2,19		2,18	5000,00	2,19	5000,00
Warrant	LU1548304721	FRCIA 45TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CY71YM7	FRCIA 46TCIOPENC	EUR	2,35	2,35	2,35			2,35		2,33	5000,00	2,37	5000,00
Warrant	DE000CY6C481	FRCIA 46TCIOPENC	EUR	2,13	2,13	2,13			2,13		2,11	5000,00	2,15	5000,00
Warrant	DE000CY6C4L1	FRCIA 46TCIOPENC	EUR	2,33	2,33	2,33			2,33		2,31	5000,00	2,35	5000,00
Warrant	LU1573770358	FRCIA 47TCIOPENS	EUR	2,01	2,01	2,01			2,01		2,00	5000,00	2,01	5000,00
Warrant	NL0012422653	FRCIA 48P 0318B	EUR	0,08	0,08	0,08			0,08		0,07	10000,00	0,08	10000,00
Warrant	NL0012424477	FRCIA 48P 0618B	EUR	0,25	0,25	0,25			0,25		0,24	10000,00	0,26	10000,00
Warrant	DE000CY71TH7	FRCIA 48TCIOPENC	EUR	1,95	1,95	1,95			1,95		1,93	5000,00	1,97	5000,00
Warrant	DE000CY71TU0	FRCIA 48TCIOPENC	EUR	2,16	2,16	2,16			2,16		2,14	5000,00	2,18	5000,00
Warrant	LU1573770432	FRCIA 48TCIOPENS	EUR	1,91	1,91	1,91			1,91		1,90	5000,00	1,91	5000,00
Warrant	DE000CV2EEA0	FRCIA 48TL 0318Z	EUR	1,87	1,87	1,87			1,87		1,85	1000,00	1,89	1000,00
Warrant	LU1548260170	FRCIA 49C 0318S	EUR	4,49	4,49	4,49			4,49		4,35	72,00	4,62	72,00
Warrant	LU1548260501	FRCIA 49C 0618S	EUR	4,51	4,51	4,51			4,51		4,37	76,00	4,64	76,00
Warrant	LU1548260410	FRCIA 49P 0318S	EUR	0,15	0,15	0,15			0,15		0,14	1540,00	0,16	1540,00
Warrant	LU1548260840	FRCIA 49P 0618S	EUR	0,43	0,43	0,43			0,43		0,42	1000,00	0,44	1000,00
Warrant	LU1573770515	FRCIA 49TCIOPENS	EUR	1,81	1,81	1,81			1,81		1,80	5000,00	1,81	5000,00
Warrant	LU1476959934	FRCIA 49TCIOPENS	EUR											
Warrant	NL0012356505	FRCIA 50C 0618B	EUR	3,43	3,43	3,43			3,43		3,41	10000,00	3,45	10000,00
Warrant	DE000CY72BP6	FRCIA 50TCIOPENC	EUR	1,97	1,97	1,97			1,97		1,95	5000,00	1,99	5000,00
Warrant	LU1612113032	FRCIA 51TCIOPENS	EUR	1,62	1,62	1,62			1,62		1,61	5000,00	1,62	5000,00
Warrant	DE000CV2E281	FRCIA 51TL 0318Z	EUR	1,57	1,57	1,57			1,57		1,55	1000,00	1,59	1000,00
Warrant	NL0012299572	FRCIA 52C 0318B	EUR	3,04	3,04	3,04			3,04		3,02	10000,00	3,05	10000,00
Warrant	DE000CY72L40	FRCIA 52TCIOPENC	EUR	1,78	1,78	1,78			1,78		1,76	5000,00	1,80	5000,00
Warrant	DE000CY72KT9	FRCIA 52TCIOPENC	EUR	1,55	1,55	1,55			1,55		1,53	5000,00	1,57	5000,00
Warrant	LU1612113206	FRCIA 52TCIOPENS	EUR	1,52	1,52	1,52			1,52		1,51	5000,00	1,52	5000,00
Warrant	LU1612559473	FRCIA 52TL 0318S	EUR	3,00	3,00	3,00			3,00		2,99	2500,00	3,00	2500,00
Warrant	LU1476960270	FRCIA 52TCIOPENS	EUR											
Warrant	LU1612581485	FRCIA 53C 0318S	EUR	3,60	3,60	3,60			3,60		3,49	74,00	3,71	74,00
Warrant	LU1612559630	FRCIA 53TL 0318S	EUR	2,80	2,80	2,80			2,80		2,79	2500,00	2,80	2500,00
Warrant	LU1477416421	FRCIA 53TCIOPENS	EUR											
Warrant	LU1612582376	FRCIA 54C 0618S	EUR	3,51	3,51	3,51			3,51		3,40	82,00	3,61	82,00
Warrant	DE000CY72210	FRCIA 54TCIOPENC	EUR	1,35	1,35	1,35			1,35		1,33	5000,00	1,37	5000,00
Warrant	DE000CY72285	FRCIA 54TCIOPENC	EUR	1,59	1,59	1,59			1,59		1,57	5000,00	1,61	5000,00
Warrant	LU1612114436	FRCIA 54TCIOPENS	EUR	1,33	1,33	1,33			1,33		1,32	5000,00	1,33	5000,00
Warrant	LU1612559804	FRCIA 54TL 0318S	EUR	2,61	2,61	2,61			2,61		2,60	2500,00	2,61	2500,00
Warrant	DE000CV2E273	FRCIA 54TL 0318Z	EUR	1,27	1,27	1,27			1,27		1,25	1000,00	1,29	1000,00
Warrant	LU1493093907	FRCIA 54TCIOPENS	EUR											
Warrant	NL0012335863	FRCIA 55C 0318B	EUR	2,51	2,51	2,51			2,51		2,50	10000,00	2,52	10000,00
Warrant	DE000CV28NR1	FRCIA 55C 0318Z	EUR	3,03	3,03	3,03			3,03		2,97	1000,00	3,09	1000,00
Warrant	NL0012361489	FRCIA 55C 0618B	EUR	2,63	2,63	2,63			2,63		2,62	10000,00	2,64	10000,00
Warrant	NL0012426134	FRCIA 55P 0318B	EUR	0,21	0,21	0,21			0,21		0,20	10000,00	0,21	10000,00
Warrant	NL0012625230	FRCIA 55P 0618B	EUR	0,50	0,50	0,50			0,50		0,49	10000,00	0,51	10000,00
Warrant	NL0012631659	FRCIA 55P 0918B	EUR	0,74	0,74	0,74			0,74		0,73	10000,00	0,75	10000,00
Warrant	DE000CY90P93	FRCIA 55TCIOPENC	EUR	1,51	1,51	1,51			1,51		1,49	5000,00	1,53	5000,00
Warrant	DE000CY90B65	FRCIA 55TCIOPENC	EUR	1,50	1,50	1,50			1,50		1,48	5000,00	1,52	5000,00
Warrant	DE000CY90AM7	FRCIA 55TCIOPENC	EUR	1,25	1,25	1,25			1,25		1,23	5000,00	1,27	5000,00
Warrant	LU1612560059	FRCIA 55TL 0318S	EUR	2,41	2,41	2,41			2,41		2,40	2500,00	2,41	2500,00
Warrant	LU1650856716	FRCIA 55TL 0618S	EUR	2,29	2,29	2,29			2,29		2,28	2500,00	2,29	2500,00
Warrant	LU1612581568	FRCIA 56C 0318S	EUR	2,97	2,97	2,97			2,97		2,88	84,00	3,05	84,00
Warrant	LU1612582533	FRCIA 56C 0618S	EUR	3,14	3,14	3,14			3,14		3,05	86,00	3,23	86,00
Warrant	DE000CY90RG3	FRCIA 56TCIOPENC	EUR	1,15	1,15	1,15			1,15		1,13	5000,00	1,17	5000,00
Warrant	DE000CY90YS4	FRCIA 56TCIOPENC	EUR	1,41	1,41	1,41			1,41		1,39	5000,00	1,43	5000,00
Warrant	DE000CQ1PSK4	FRCIA 56TCIOPENC	EUR	1,43	1,43	1,43			1,43		1,41	5000,00	1,45	5000,00
Warrant	LU1612234259	FRCIA 56TCIOPENS	EUR	1,14	1,14	1,14			1,14		1,13	5000,00	1,14	5000,00
Warrant	LU1612560216	FRCIA 56TL 0318S	EUR	2,22	2,22	2,22			2,22		2,21	2500,00	2,22	2500,00
Warrant	LU1493222720	FRCIA 56TCIOPENS	EUR											
Warrant	LU1612234333	FRCIA 57TCIOPENS	EUR	1,04	1,04	1,04			1,04		1,03	5000,00	1,04	5000,00
Warrant	LU1612560489	FRCIA 57TL 0318S	EUR	2,03	2,03	2,03			2,03		2,02	2500,00	2,03	2500,00
Warrant	DE000CV2DGK6	FRCIA 57TL 0318Z	EUR	0,97	0,97	0,97			0,97		0,95	1000,00	0,99	1000,00
Warrant	LU1547707551	FRCIA 57TCIOPENS	EUR											
Warrant	NL0012303283	FRCIA 58C 0318B	EUR	2,02	2,02	2,02			2,02		2,01	10000,00	2,02	10000,00
Warrant	NL0012424469	FRCIA 58C 0618B	EUR	2,19	2,19	2,19			2,19		2,18	10000,00	2,20	10000,00
Warrant	DE000CY90W03	FRCIA 58TCIOPENC	EUR	1,23	1,23	1,23			1,23		1,21	5000,00	1,25	5000,00
Warrant	DE000CQ1PIA4	FRCIA 58TCIOPENC	EUR	0,95	0,98	0,95	665,00	1	0,98	700	0,96	5000,00	1,00	5000,00
Warrant	DE000CY90VH3	FRCIA 58TCIOPENC	EUR	0,95	0,95	0,95			0,95		0,93	5000,00	0,97	5000,00
Warrant	LU1612561024	FRCIA 58TL 0318S	EUR	1,84	1,84	1,84			1,84		1,83	2500,00	1,84	2500,00
Warrant	LU1650856807	FRCIA 58TL 0618S	EUR	1,75	1,75	1,75			1,75		1,74	2500,00	1,75	2500,00
Warrant	LU1548260253	FRCIA 59C 0318S	EUR	2,38	2,38	2,38			2,38		2,30	116,00	2,45	116,00
Warrant	LU1612051927	FRCIA 59P 0618S	EUR	1,06	1,06	1,06			1,06		1,02	300,00	1,09	300,00
Warrant	LU1612234416	FRCIA 59TCIOPENS	EUR	0,84	0,84	0,84			0,84		0,83	5000,00	0,84	5000,00
Warrant	LU1547707635	FRCIA 59TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012425664	FRCIA 60C 0318B	EUR	1,71	1,71	1,71			1,71		1,70	10000,00	1,71	10000,00
Warrant	DE000CV28NS9	FRCIA 60C 0318Z	EUR	2,00	2,00	2,00			2,00		1,96	1000,00	2,04	1000,00
Warrant	NL0012299580	FRCIA 60C 0618B	EUR	1,92	1,92	1,92			1,92		1,91	10000,00	1,93	10000,00
Warrant	NL0012642722	FRCIA 60P 0318B	EUR	0,41	0,41	0,41			0,41		0,40	10000,00	0,41	10000,00
Warrant	DE000CQ1Q563	FRCIA 60TClOPEnc	EUR	0,79	0,79	0,79			0,79		0,77	5000,00	0,81	5000,00
Warrant	DE000CQ1Q490	FRCIA 60TClOPEnc	EUR	1,06	1,06	1,06			1,06		1,04	5000,00	1,08	5000,00
Warrant	LU1548260683	FRCIA 61C 0618S	EUR	2,32	2,32	2,32			2,32		2,25	126,00	2,39	126,00
Warrant	LU1650988899	FRCIA 61TClOPEnc	EUR	0,68	0,68	0,68			0,68		0,67	5000,00	0,68	5000,00
Warrant	LU1650385765	FRCIA 61TClOPEnc	EUR											
Warrant	LU1650856559	FRCIA 61TL 0318S	EUR	1,28	1,28	1,28			1,28		1,27	2500,00	1,28	2500,00
Warrant	LU1650857284	FRCIA 61TL 0618S	EUR	1,23	1,23	1,23			1,23		1,22	2500,00	1,23	2500,00
Warrant	NL0012425110	FRCIA 62C 0318B	EUR	1,43	1,43	1,43			1,43		1,42	10000,00	1,43	10000,00
Warrant	NL0012426142	FRCIA 62C 0618B	EUR	1,67	1,67	1,67			1,67		1,66	10000,00	1,68	10000,00
Warrant	NL0012631634	FRCIA 62P 0318B	EUR	0,52	0,52	0,52			0,52		0,51	10000,00	0,52	10000,00
Warrant	DE000CQ28D11	FRCIA 62TClOPEnc	EUR	0,58	0,60	0,58	696,00	1	0,60	1200	0,58	5000,00	0,62	5000,00
Warrant	DE000CQ28DG9	FRCIA 62TClOPEnc	EUR	0,89	0,89	0,89			0,89		0,87	5000,00	0,91	5000,00
Warrant	NL0012636401	FRCIA 63C 0318B	EUR	1,30	1,30	1,30			1,30		1,29	10000,00	1,30	10000,00
Warrant	LU1548305298	FRCIA 63TPIOPENS	EUR											
Warrant	NL0012638522	FRCIA 64C 0318B	EUR	1,18	1,18	1,18			1,18		1,17	10000,00	1,18	10000,00
Warrant	LU1612581725	FRCIA 64P 0318S	EUR	0,95	0,95	0,95			0,95		0,94	280,00	0,96	280,00
Warrant	LU1612582707	FRCIA 64P 0618S	EUR	1,58	1,58	1,58			1,58		1,53	164,00	1,63	164,00
Warrant	NL0012426530	FRCIA 65C 0318B	EUR	1,06	1,06	1,06			1,06		1,05	10000,00	1,06	10000,00
Warrant	DE000CV2C6X1	FRCIA 65C 0318Z	EUR	1,15	1,15	1,15			1,15		1,12	1500,00	1,18	1500,00
Warrant	NL0012425672	FRCIA 65C 0618B	EUR	1,34	1,34	1,34			1,34		1,33	10000,00	1,35	10000,00
Warrant	NL0012640684	FRCIA 65P 0318B	EUR	0,75	0,75	0,75			0,75		0,74	10000,00	0,75	10000,00
Warrant	NL0012636419	FRCIA 66C 0318B	EUR	0,95	0,95	0,95			0,95		0,94	10000,00	0,95	10000,00
Warrant	LU1573770788	FRCIA 66TPIOPENS	EUR											
Warrant	LU1612561537	FRCIA 66TS 0318S	EUR								0,26	2500,00	0,46	2500,00
Warrant	NL0012638530	FRCIA 67C 0318B	EUR	0,85	0,85	0,85			0,85		0,84	10000,00	0,85	10000,00
Warrant	LU1650857441	FRCIA 67TS 0618S	EUR	0,55	0,55	0,55			0,55		0,49	2500,00	0,60	2500,00
Warrant	NL0012627442	FRCIA 68C 0318B	EUR	0,75	0,75	0,75			0,75		0,74	10000,00	0,75	10000,00
Warrant	NL0012627459	FRCIA 68C 0618B	EUR	1,06	1,06	1,06			1,06		1,05	10000,00	1,07	10000,00
Warrant	LU1612582020	FRCIA 68P 0318S	EUR	1,46	1,46	1,46			1,46		1,41	154,00	1,50	154,00
Warrant	LU1612582962	FRCIA 68P 0618S	EUR	2,13	2,13	2,13			2,13		2,06	108,00	2,19	108,00
Warrant	LU1573770861	FRCIA 68TPIOPENS	EUR	0,23	0,23	0,23			0,23		0,20	5000,00	0,25	5000,00
Warrant	NL0012636427	FRCIA 69C 0318B	EUR	0,67	0,67	0,67			0,67		0,66	10000,00	0,67	10000,00
Warrant	DE000CV2E299	FRCIA 69TS 0318Z	EUR	0,33	0,33	0,33			0,33		0,30	1000,00	0,35	1000,00
Warrant	NL0012640676	FRCIA 70C 0318B	EUR	0,59	0,59	0,59			0,59		0,58	10000,00	0,59	10000,00
Warrant	DE000CV2CE56	FRCIA 70C 0318Z	EUR	0,60	0,60	0,60			0,60		0,58	2250,00	0,62	2250,00
Warrant	NL0012426548	FRCIA 70C 0618B	EUR	0,90	0,90	0,90			0,90		0,89	10000,00	0,91	10000,00
Warrant	DE000CV2F6D0	FRCIA 70C 0618Z	EUR	0,91	0,91	0,91			0,91		0,89	2000,00	0,93	2000,00
Warrant	NL0012631642	FRCIA 70C 0918B	EUR	1,18	1,18	1,18			1,18		1,17	10000,00	1,19	10000,00
Warrant	DE000CY90AN5	FRCIA 70TPIOPENC	EUR	0,42	0,42	0,42			0,42		0,40	5000,00	0,44	5000,00
Warrant	DE000CY90B73	FRCIA 70TPIOPENC	EUR	0,75	0,75	0,75			0,75		0,73	5000,00	0,77	5000,00
Warrant	LU1612114600	FRCIA 70TPIOPENS	EUR	0,43	0,43	0,43			0,43		0,42	5000,00	0,43	5000,00
Warrant	LU1612561701	FRCIA 70TS 0318S	EUR	0,97	0,97	0,97			0,97		0,96	2500,00	0,97	2500,00
Warrant	LU1650857797	FRCIA 70TS 0618S	EUR	1,11	1,11	1,11			1,11		1,10	2500,00	1,11	2500,00
Warrant	LU1612051760	FRCIA 71C 0618S	EUR	1,17	1,17	1,17			1,17		1,13	380,00	1,20	380,00
Warrant	LU1612582293	FRCIA 71P 0318S	EUR	1,93	1,93	1,93			1,93		1,87	108,00	1,98	108,00
Warrant	LU1612583184	FRCIA 71P 0618S	EUR	2,60	2,60	2,60			2,60		2,52	88,00	2,68	88,00
Warrant	NL0012631626	FRCIA 72C 0318B	EUR	0,46	0,46	0,46			0,46		0,45	10000,00	0,46	10000,00
Warrant	LU1612114865	FRCIA 72TPIOPENS	EUR	0,63	0,63	0,63			0,63		0,62	5000,00	0,63	5000,00
Warrant	LU1612115086	FRCIA 74TPIOPENS	EUR	0,83	0,83	0,83			0,83		0,82	5000,00	0,83	5000,00
Warrant	LU1650362715	FRCIA 74TS 0318S	EUR	1,71	1,71	1,71			1,71		1,70	2500,00	1,71	2500,00
Warrant	LU1650857953	FRCIA 74TS 0618S	EUR	1,91	1,91	1,91			1,91		1,90	2500,00	1,91	2500,00
Warrant	NL0012633952	FRCIA 75C 0618B	EUR	0,59	0,59	0,59			0,59		0,58	10000,00	0,60	10000,00
Warrant	NL0012636435	FRCIA 75C 0918B	EUR	0,84	0,84	0,84			0,84		0,83	10000,00	0,85	10000,00
Warrant	DE000CY92KS9	FRCIA 75TPIOPENC	EUR	1,31	1,31	1,31			1,31		1,29	5000,00	1,33	5000,00
Warrant	DE000CY92KA7	FRCIA 75TPIOPENC	EUR	0,95	0,95	0,95			0,95		0,93	5000,00	0,97	5000,00
Warrant	DE000CV2EP85	FRCIA 75TS 0318Z	EUR	0,92	0,92	0,92			0,92		0,90	1000,00	0,94	1000,00
Warrant	LU1612115243	FRCIA 76TPIOPENS	EUR	1,03	1,03	1,03			1,03		1,02	5000,00	1,03	5000,00
Warrant	LU1612234507	FRCIA 78TPIOPENS	EUR	1,25	1,25	1,25			1,25		1,24	5000,00	1,25	5000,00
Warrant	LU1612234689	FRCIA 80TPIOPENS	EUR	1,45	1,45	1,45			1,45		1,44	5000,00	1,45	5000,00
Warrant	LU1248646314	FRCIA 23.4TL OPENS	EUR	4,35	4,35	4,35			4,35		4,34	5000,00	4,35	5000,00
Warrant	LU1452103309	FRCIA 31.2TL OPENS	EUR	3,64	3,64	3,64			3,64		3,63	5000,00	3,64	5000,00
Warrant	LU1477399825	FRCIA 36.4TL OPENS	EUR	3,13	3,13	3,13			3,13		3,12	5000,00	3,13	5000,00
Warrant	FR0012831188	FRCIA 43.2TS OPENS	EUR											
Warrant	DE000CE8W5Q3	FRCIA 43.4TClOPENZ	EUR	2,52	2,52	2,52			2,52		2,50	1000,00	2,54	1000,00
Warrant	DE000CR2UHS7	FRCIA25.07TClOPENZ	EUR	4,26	4,26	4,26			4,26		4,24	1000,00	4,28	1000,00
Warrant	DE000CN4YV54	FRCIA25.76TL OPENZ	EUR	4,09	4,09	4,09			4,09		4,07	1000,00	4,11	1000,00

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	DE000CR2VFA7	FRCIA27.34TCIOPENZ	EUR	4,04	4,04	4,04			4,04			4,02	1000,00	4,06	1000,00
Warrant	DE000CN42M88	FRCIA27.84TL OPENZ	EUR	3,88	3,88	3,88			3,88			3,86	1000,00	3,90	1000,00
Warrant	DE000CD5P142	FRCIA29.54TCIOPENZ	EUR	3,83	3,83	3,83			3,83			3,81	1000,00	3,85	1000,00
Warrant	DE000CD5P4W8	FRCIA29.92TL OPENZ	EUR	3,67	3,67	3,67			3,67			3,65	1000,00	3,69	1000,00
Warrant	DE000CD9F9X3	FRCIA31.72TCIOPENZ	EUR	3,63	3,63	3,63			3,63			3,61	1000,00	3,65	1000,00
Warrant	DE000CD9FM96	FRCIA32.98TL OPENZ	EUR	3,36	3,36	3,36			3,36			3,34	1000,00	3,38	1000,00
Warrant	LU1477399742	FRCIA33.28TL OPENS	EUR	3,44	3,44	3,44			3,44			3,43	5000,00	3,44	5000,00
Warrant	DE000CD9FHT7	FRCIA33.86TCIOPENZ	EUR	3,42	3,42	3,42			3,42			3,40	1000,00	3,44	1000,00
Warrant	DE000CE4UMF5	FRCIA36.01TL OPENZ	EUR	3,06	3,06	3,06			3,06			3,04	1000,00	3,08	1000,00
Warrant	DE000CE4UDJ6	FRCIA37.05TCIOPENZ	EUR	3,12	3,12	3,12			3,12			3,10	1000,00	3,14	1000,00
Warrant	DE000CE4VSW5	FRCIA39.03TL OPENZ	EUR	2,76	2,76	2,76			2,76			2,74	1000,00	2,78	1000,00
Warrant	DE000CE4VNZ9	FRCIA40.22TCIOPENZ	EUR	2,82	2,82	2,82			2,82			2,80	1000,00	2,84	1000,00
Warrant	FR0012831170	FRCIA41.28TS OPENS	EUR												
Warrant	DE000CE8WL04	FRCIA42.03TL OPENZ	EUR	2,46	2,46	2,46			2,46			2,44	1000,00	2,48	1000,00
Warrant	DE000CE907G6	FRCIA46.02TL OPENZ	EUR	2,06	2,06	2,06			2,06			2,04	1000,00	2,08	1000,00
Warrant	DE000CE8Z1U1	FRCIA46.55TCIOPENZ	EUR	2,22	2,22	2,22			2,22			2,20	1000,00	2,24	1000,00
Warrant	DE000CV2C9D7	FRCIA51.01TL OPENZ	EUR	1,56	1,56	1,56			1,56			1,54	1000,00	1,58	1000,00
Warrant	DE000CV2C3K5	FRCIA51.79TCIOPENZ	EUR	1,72	1,72	1,72			1,72			1,70	1000,00	1,74	1000,00
Warrant	DE000CV2CR44	FRCIA55.99TL OPENZ	EUR	1,06	1,06	1,06			1,06			1,04	1000,00	1,08	1000,00
Warrant	DE000CV2CDV2	FRCIA57.04TCIOPENZ	EUR	1,22	1,22	1,22			1,22			1,20	1000,00	1,24	1000,00
Warrant	DE000CV2FBK2	FRCIA62.17TCIOPENZ	EUR	0,72	0,72	0,72			0,72			0,70	1000,00	0,74	1000,00
Warrant	DE000CV2CA43	FRCIA67.36TPIOPENZ	EUR	0,48	0,48	0,48			0,48			0,46	1000,00	0,50	1000,00
Warrant	DE000CV2C9E5	FRCIA67.98TS OPENZ	EUR	0,22	0,22	0,22			0,22			0,20	1000,00	0,24	1000,00
Warrant	DE000CV2CME9	FRCIA72.07TPIOPENZ	EUR	0,98	0,98	0,98			0,98			0,96	1000,00	1,00	1000,00
Warrant	DE000CV2CR51	FRCIA72.93TS OPENZ	EUR	0,70	0,70	0,70			0,70			0,68	1000,00	0,72	1000,00
Warrant	DE000CV2DKH4	FRCIA76.79TPIOPENZ	EUR	1,48	1,48	1,48			1,48			1,46	1000,00	1,50	1000,00
Warrant	DE000CV2DIX3	FRCIA77.91TS OPENZ	EUR	1,19	1,19	1,19			1,19			1,17	1000,00	1,21	1000,00
Warrant	DE000CV2CRY6	FREGD43.97TCIOPENZ	EUR	2,33	2,33	2,33			2,33			2,32	4000,00	2,34	4000,00
Warrant	DE000CV2DB33	FREGD59.43TCIOPENZ	EUR	0,83	0,83	0,83			0,83			0,82	4000,00	0,84	4000,00
Warrant	DE000CV2CS19	FRESE53.15TCIOPENZ	EUR	3,71	3,71	3,71			3,71			3,69	1500,00	3,72	1500,00
Warrant	DE000CV2DGZ5	FRESE68.63TCIOPENZ	EUR	2,21	2,21	2,21			2,21			2,19	1500,00	2,22	1500,00
Warrant	FR0010857854	FT100 4747TLOPENS	EUR	42,17	42,44	42,17			42,44			42,29	500,00	42,59	500,00
Warrant	LU1573772057	FTI 14TCIOPENS	EUR	2,08	2,08	2,08			2,08			2,07	5000,00	2,09	5000,00
Warrant	DE000HV10TQ1	FTI 15P 0318T	EUR												
Warrant	LU1573772131	FTI 15TCIOPENS	EUR	1,88	1,88	1,88			1,88			1,87	5000,00	1,89	5000,00
Warrant	LU1573521306	FTI 16TCIOPENS	EUR	1,65	1,65	1,65			1,65			1,64	5000,00	1,66	5000,00
Warrant	LU1573521488	FTI 17TCIOPENS	EUR	1,45	1,45	1,45			1,45			1,44	5000,00	1,46	5000,00
Warrant	LU1612129038	FTI 17TL 0318S	EUR	1,44	1,44	1,44			1,44			1,43	5000,00	1,45	5000,00
Warrant	DE000CV2EP93	FTI 17TL 0318Z	EUR	0,73	0,73	0,73			0,73			0,72	4000,00	0,74	4000,00
Warrant	DE000CV6CFB7	FTI 18P 0318C	EUR	0,02	0,02	0,02			0,02			0,00	2500,00	0,04	2500,00
Warrant	LU1574183940	FTI 18P 0318S	EUR	0,04	0,04	0,04			0,04			0,02	1000,00	0,06	1000,00
Warrant	DE000CV91GY7	FTI 18P 0618C	EUR	0,07	0,07	0,07			0,07			0,05	2500,00	0,09	2500,00
Warrant	DE000CV715J3	FTI 18TCIOPENC	EUR	0,63	0,63	0,63			0,63			0,61	2500,00	0,65	2500,00
Warrant	DE000CV6CEJ3	FTI 18TCIOPENC	EUR	1,25	1,25	1,25			1,25			1,21	2500,00	1,29	2500,00
Warrant	DE000CV6CEQ8	FTI 18TCIOPENC	EUR	1,39	1,39	1,39			1,39			1,35	2500,00	1,43	2500,00
Warrant	DE000CV715V8	FTI 18TCIOPENC	EUR	0,68	0,70	0,68	2080,00	3	0,70	3000		0,68	2500,00	0,72	2500,00
Warrant	LU1548192829	FTI 18TCIOPENS	EUR	1,24	1,24	1,24			1,24			1,23	5000,00	1,25	5000,00
Warrant	DE000CQ1PY41	FTI 18TL 0318C	EUR	0,64	0,64	0,64			0,64			0,62	30,00	0,66	30,00
Warrant	LU1612129202	FTI 18TL 0318S	EUR	1,24	1,24	1,24			1,24			1,23	5000,00	1,25	5000,00
Warrant	DE000CV2EEC6	FTI 18TL 0318Z	EUR	0,63	0,63	0,63			0,63			0,62	4000,00	0,64	4000,00
Warrant	NL0012357222	FTI 19P 0318B	EUR	0,03	0,03	0,03			0,03			0,02	50000,00	0,03	50000,00
Warrant	LU1574184088	FTI 19P 0318S	EUR	0,06	0,06	0,06			0,06			0,05	1000,00	0,07	1000,00
Warrant	NL0012357230	FTI 19P 0618B	EUR	0,12	0,12	0,12			0,12			0,11	50000,00	0,13	50000,00
Warrant	NL0012643092	FTI 19P 0918B	EUR	0,21	0,21	0,21			0,21			0,19	50000,00	0,22	50000,00
Warrant	LU1548193041	FTI 19TCIOPENS	EUR	1,04	1,04	1,04			1,04			1,03	5000,00	1,05	5000,00
Warrant	LU1612129467	FTI 19TL 0318S	EUR	1,05	1,05	1,05			1,05			1,04	5000,00	1,06	5000,00
Warrant	DE000CV2EZG3	FTI 19TL 0318Z	EUR	0,53	0,53	0,53			0,53			0,52	4000,00	0,54	4000,00
Warrant	DE000CV71GT9	FTI 20C 0318C	EUR	0,81	0,88	0,81	3240,00	1	0,88	4000		0,86	2500,00	0,90	2500,00
Warrant	DE000HV10TN8	FTI 20C 0318T	EUR												
Warrant	DE000HV14ZP2	FTI 20C 0618T	EUR												
Warrant	DE000CV6A7J0	FTI 20P 0318C	EUR	0,05	0,05	0,05			0,05			0,03	2500,00	0,07	2500,00
Warrant	LU1574184161	FTI 20P 0318S	EUR	0,09	0,09	0,09			0,09			0,08	1000,00	0,10	1000,00
Warrant	DE000HV1XNR2	FTI 20P 0318T	EUR												
Warrant	DE000CV28XP4	FTI 20P 0318Z	EUR	0,08	0,08	0,08			0,08			0,07	12000,00	0,08	12000,00
Warrant	DE000CV91CV2	FTI 20P 0618C	EUR	0,14	0,14	0,14			0,14			0,12	2500,00	0,16	2500,00
Warrant	DE000HV153C0	FTI 20P 0618T	EUR												
Warrant	DE000CV2C8G2	FTI 20P 0618Z	EUR	0,18	0,18	0,18			0,18			0,17	12000,00	0,18	12000,00
Warrant	DE000CV715W6	FTI 20TCIOPENC	EUR	0,51	0,51	0,51			0,51			0,49	2500,00	0,53	2500,00
Warrant	DE000CV5B2R4	FTI 20TCIOPENC	EUR	0,99	0,99	0,99			0,99			0,95	2500,00	1,03	2500,00
Warrant	DE000CV715K1	FTI 20TCIOPENC	EUR	0,38	0,43	0,38	1106,00	2	0,43	2800		0,41	2500,00	0,45	2500,00

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	LU1493151796	FTI 20TCIOPENS	EUR	0,80	0,80	0,80	800,00	1	0,80	1000	0,79	5000,00	0,81	5000,00
Warrant	LU1612272002	FTI 20TCIOPENS	EUR	0,90	0,90	0,90			0,90		0,89	5000,00	0,91	5000,00
Warrant	DE000CQ1P591	FTI 20TL 0318C	EUR	0,44	0,44	0,44			0,44		0,42	2500,00	0,46	2500,00
Warrant	LU1612129624	FTI 20TL 0318S	EUR	0,85	0,85	0,85			0,85		0,84	5000,00	0,86	5000,00
Warrant	DE000CV2E2F5	FTI 20TL 0318Z	EUR	0,43	0,43	0,43			0,43		0,42	4000,00	0,44	4000,00
Warrant	LU1574183601	FTI 21C 0318S	EUR	0,74	0,74	0,74			0,74		0,73	360,00	0,75	360,00
Warrant	LU1574184328	FTI 21C 0618S	EUR	0,85	0,85	0,85			0,85		0,84	300,00	0,86	300,00
Warrant	LU1573480941	FTI 21P 0318S	EUR	0,13	0,13	0,13			0,13		0,12	960,00	0,14	960,00
Warrant	LU1574185218	FTI 21P 0618S	EUR	0,25	0,25	0,25			0,25		0,24	1000,00	0,26	1000,00
Warrant	LU1521446440	FTI 21P 1220S	EUR	1,10	1,10	1,10			1,10		1,06	260,00	1,13	260,00
Warrant	LU1521447844	FTI 21P 1221S	EUR	1,29	1,29	1,29			1,29		1,25	220,00	1,33	220,00
Warrant	LU1650927327	FTI 21TCIOPENS	EUR	0,70	0,70	0,70			0,70		0,69	5000,00	0,71	5000,00
Warrant	LU1493095860	FTI 21TCIOPENS	EUR											
Warrant	DE000CV2E2E8	FTI 21TL 0318Z	EUR	0,33	0,33	0,33			0,33		0,32	4000,00	0,34	4000,00
Warrant	LU1650888164	FTI 21TL 0618S	EUR	0,66	0,66	0,66			0,66		0,65	5000,00	0,67	5000,00
Warrant	NL0012424766	FTI 22C 0318B	EUR	0,57	0,57	0,57			0,57		0,56	50000,00	0,57	50000,00
Warrant	DE000CY6CFA9	FTI 22C 0318C	EUR	0,54	0,56	0,54	539,46	2	0,56	999	0,54	2500,00	0,58	2500,00
Warrant	LU1574183783	FTI 22C 0318S	EUR	0,60	0,60	0,60			0,60		0,59	480,00	0,61	480,00
Warrant	DE000CV2D3J6	FTI 22C 0318Z	EUR	0,59	0,59	0,59			0,59		0,57	5000,00	0,60	5000,00
Warrant	DE000CY91CS8	FTI 22C 0618C	EUR	0,66	0,66	0,66			0,66		0,64	2500,00	0,68	2500,00
Warrant	LU1574184591	FTI 22C 0618S	EUR	0,72	0,72	0,72			0,72		0,71	380,00	0,73	380,00
Warrant	LU1416114962	FTI 22C 1220S	EUR	1,47	1,47	1,47			1,47		1,42	190,00	1,51	190,00
Warrant	NL0012342877	FTI 22P 0318B	EUR	0,15	0,15	0,15			0,15		0,14	50000,00	0,15	50000,00
Warrant	DE000CY5APX6	FTI 22P 0318C	EUR	0,14	0,14	0,14			0,14		0,12	2500,00	0,16	2500,00
Warrant	LU1574184245	FTI 22P 0318S	EUR	0,18	0,18	0,18			0,18		0,17	1000,00	0,19	1000,00
Warrant	DE000CV2CNU3	FTI 22P 0318Z	EUR	0,17	0,17	0,17			0,17		0,16	10000,00	0,17	10000,00
Warrant	NL0012342893	FTI 22P 0618B	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,28	50000,00
Warrant	DE000CY91CW0	FTI 22P 0618C	EUR	0,26	0,26	0,26			0,26		0,24	2500,00	0,28	2500,00
Warrant	LU1574185309	FTI 22P 0618S	EUR	0,32	0,32	0,32			0,32		0,31	760,00	0,33	760,00
Warrant	DE000CV2F6M1	FTI 22P 0618Z	EUR	0,30	0,30	0,30			0,30		0,29	10000,00	0,30	10000,00
Warrant	NL0012632897	FTI 22P 0918B	EUR	0,40	0,40	0,40			0,40		0,38	50000,00	0,41	50000,00
Warrant	LU1521445475	FTI 22P 1219S	EUR	0,93	0,93	0,93			0,93		0,92	300,00	0,94	300,00
Warrant	DE000CY923E4	FTI 22TCIOPENC	EUR	0,24	0,24	0,24			0,24		0,22	2500,00	0,26	2500,00
Warrant	DE000CY924E2	FTI 22TCIOPENC	EUR	0,33	0,33	0,33			0,33		0,31	2500,00	0,35	2500,00
Warrant	LU1612624046	FTI 22TCIOPENS	EUR	0,52	0,52	0,52			0,52		0,51	5000,00	0,53	5000,00
Warrant	LU1573709364	FTI 22TCIOPENS	EUR											
Warrant	LU1493095944	FTI 22TCIOPENS	EUR											
Warrant	DE000CQ1PSA7	FTI 22TL 0318C	EUR	0,24	0,24	0,24			0,24		0,22	2500,00	0,26	2500,00
Warrant	LU1650370577	FTI 22TL 0318S	EUR	0,48	0,48	0,48			0,48		0,47	5000,00	0,49	5000,00
Warrant	DE000CV2DGL4	FTI 22TL 0318Z	EUR	0,23	0,23	0,23			0,23		0,22	4000,00	0,24	4000,00
Warrant	NL0012420079	FTI 23C 0318B	EUR	0,44	0,44	0,44			0,44		0,43	50000,00	0,44	50000,00
Warrant	LU1574183866	FTI 23C 0318S	EUR	0,47	0,47	0,47			0,47		0,46	660,00	0,48	660,00
Warrant	NL0012629653	FTI 23C 0618B	EUR	0,55	0,55	0,55			0,55		0,54	50000,00	0,56	50000,00
Warrant	LU1574184674	FTI 23C 0618S	EUR	0,60	0,60	0,60			0,60		0,59	500,00	0,61	500,00
Warrant	LU1548113890	FTI 23P 0318S	EUR	0,25	0,25	0,25			0,25		0,24	820,00	0,26	820,00
Warrant	LU1574185481	FTI 23P 0618S	EUR	0,41	0,41	0,41			0,41		0,40	580,00	0,42	580,00
Warrant	LU1521444239	FTI 23P 1218S	EUR	0,64	0,64	0,64			0,64		0,63	360,00	0,65	360,00
Warrant	LU1650391573	FTI 23TCIOPENS	EUR											
Warrant	LU1612130473	FTI 23TL 0318S	EUR											
Warrant	LU1650887943	FTI 23TL 0318S	EUR											
Warrant	LU1650888248	FTI 23TL 0618S	EUR											
Warrant	LU1573772214	FTI 23TCIOPENS	EUR											
Warrant	NL0012637698	FTI 24C 0318B	EUR	0,33	0,33	0,33			0,33		0,32	50000,00	0,33	50000,00
Warrant	DE000CY6BFM6	FTI 24C 0318C	EUR	0,31	0,31	0,31			0,31		0,29	2500,00	0,33	2500,00
Warrant	LU1573480198	FTI 24C 0318S	EUR	0,36	0,36	0,36			0,36		0,35	980,00	0,37	980,00
Warrant	DE000CV2BNV7	FTI 24C 0318Z	EUR	0,33	0,33	0,33			0,33		0,32	7000,00	0,34	7000,00
Warrant	DE000CY91CT6	FTI 24C 0618C	EUR	0,43	0,43	0,43			0,43		0,41	2500,00	0,45	2500,00
Warrant	LU1574184757	FTI 24C 0618S	EUR	0,50	0,50	0,50			0,50		0,49	640,00	0,51	640,00
Warrant	DE000CV2C4R8	FTI 24C 0618Z	EUR	0,46	0,46	0,46			0,46		0,45	7000,00	0,47	7000,00
Warrant	DE000CV2D3H0	FTI 24C 0918Z	EUR	0,57	0,57	0,57			0,57		0,56	7000,00	0,58	7000,00
Warrant	DE000CY4A6L0	FTI 24P 0318C	EUR	0,29	0,29	0,29			0,29		0,27	2500,00	0,31	2500,00
Warrant	DE000CV2F6N9	FTI 24P 0318Z	EUR	0,31	0,31	0,31			0,31		0,30	8000,00	0,32	8000,00
Warrant	DE000CY91CX8	FTI 24P 0618C	EUR	0,43	0,43	0,43			0,43		0,41	2500,00	0,45	2500,00
Warrant	LU1574185564	FTI 24P 0618S	EUR	0,50	0,50	0,50			0,50		0,49	460,00	0,51	460,00
Warrant	LU1650888677	FTI 24TL 0618S	EUR											
Warrant	LU1650927756	FTI 24TCIOPENS	EUR											
Warrant	NL0012637706	FTI 25C 0318B	EUR	0,23	0,23	0,23	690,00	1	0,23	3000	0,22	50000,00	0,23	50000,00
Warrant	DE000CYSAHK0	FTI 25C 0318C	EUR	0,22	0,22	0,22			0,22		0,20	2500,00	0,24	2500,00
Warrant	LU1573480354	FTI 25C 0318S	EUR	0,21	0,27	0,21	1050,00	1	0,27	5000	0,26	1000,00	0,28	1000,00
Warrant	DE000HV1XJ49	FTI 25C 0318T	EUR										0,13	2000,00

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	NL0012629661	FTI 25C 0618B	EUR	0,35	0,35	0,35			0,35		0,34	50000,00	0,36	50000,00
Warrant	DE000CQ1P6U3	FTI 25C 0618C	EUR	0,34	0,34	0,34			0,34		0,32	25000,00	0,36	25000,00
Warrant	LU1574184831	FTI 25C 0618S	EUR	0,41	0,41	0,41			0,41		0,40	880,00	0,42	880,00
Warrant	DE000HV14ZQ0	FTI 25C 0618T	EUR											
Warrant	DE000CY6BFP9	FTI 25P 0318C	EUR	0,40	0,40	0,40			0,40		0,38	2500,00	0,42	2500,00
Warrant	LU1548113973	FTI 25P 0318S	EUR	0,45	0,45	0,45			0,45		0,44	420,00	0,46	420,00
Warrant	DE000HV1XNP6	FTI 25P 0318T	EUR											
Warrant	DE000CQ1NYY8	FTI 25P 0618C	EUR	0,54	0,54	0,54			0,54		0,52	2500,00	0,56	2500,00
Warrant	LU1452169409	FTI 25P 0618S	EUR	0,61	0,61	0,61			0,61		0,60	360,00	0,62	360,00
Warrant	LU1493096249	FTI 25TCIOPENS	EUR										1,20	420,00
Warrant	LU1650928051	FTI 25TCIOPENS	EUR	0,23	0,23	0,23			0,23		0,22	5000,00	0,24	5000,00
Warrant	LU1650908889	FTI 25TS 0318S	EUR	0,24	0,24	0,24			0,24		0,23	5000,00	0,25	5000,00
Warrant	NL0012637714	FTI 26C 0318B	EUR	0,16	0,16	0,16			0,16		0,15	50000,00	0,16	50000,00
Warrant	DE000CY6BCK7	FTI 26C 0318C	EUR	0,15	0,15	0,15			0,15		0,13	2500,00	0,17	2500,00
Warrant	LU1573480511	FTI 26C 0318S	EUR	0,19	0,19	0,19			0,19		0,18	960,00	0,20	960,00
Warrant	DE000CE8YVM5	FTI 26C 0318Z	EUR	0,12	0,12	0,12			0,12		0,11	10000,00	0,12	10000,00
Warrant	NL0012632871	FTI 26C 0618B	EUR	0,28	0,28	0,28			0,28		0,27	50000,00	0,29	50000,00
Warrant	DE000CY91CU4	FTI 26C 0618C	EUR	0,26	0,26	0,26			0,26		0,24	2500,00	0,28	2500,00
Warrant	LU1574184914	FTI 26C 0618S	EUR	0,33	0,33	0,33			0,33		0,32	1000,00	0,34	1000,00
Warrant	DE000CV2F6L3	FTI 26C 0618Z	EUR	0,29	0,29	0,29			0,29		0,28	9000,00	0,30	9000,00
Warrant	DE000CY5AD50	FTI 26P 0318C	EUR	0,52	0,52	0,52			0,52		0,50	2500,00	0,54	2500,00
Warrant	LU1548114195	FTI 26P 0318S	EUR	0,58	0,58	0,58			0,58		0,57	320,00	0,59	320,00
Warrant	DE000CQ1P260	FTI 26P 0618C	EUR	0,67	0,67	0,67			0,67		0,65	2500,00	0,69	2500,00
Warrant	LU1493096322	FTI 26TCIOPENS	EUR											
Warrant	DE000CQ1PMX0	FTI 26TCIOPENC	EUR	0,18	0,18	0,18			0,18		0,16	30,00	0,20	30,00
Warrant	DE000CQ1PNK5	FTI 26TCIOPENC	EUR	0,28	0,28	0,28			0,28		0,26	30,00	0,30	30,00
Warrant	DE000CQ1PLX2	FTI 26TS 0318C	EUR	0,21	0,21	0,21			0,21		0,19	30,00	0,23	30,00
Warrant	DE000CV2EED4	FTI 26TS 0318Z	EUR	0,20	0,20	0,20			0,20		0,19	3000,00	0,21	3000,00
Warrant	LU1650888834	FTI 26TS 0618S	EUR	0,46	0,46	0,46			0,46		0,45	5000,00	0,47	5000,00
Warrant	NL0012342851	FTI 27C 0318B	EUR	0,10	0,10	0,10			0,10		0,09	50000,00	0,10	50000,00
Warrant	LU1573480784	FTI 27C 0318S	EUR	0,14	0,14	0,14			0,14		0,13	1000,00	0,15	1000,00
Warrant	NL0012342885	FTI 27C 0618B	EUR	0,21	0,21	0,21			0,21		0,20	50000,00	0,22	50000,00
Warrant	LU1574185051	FTI 27C 0618S	EUR	0,26	0,26	0,26			0,26		0,25	1000,00	0,27	1000,00
Warrant	NL0012632889	FTI 27C 0918B	EUR	0,32	0,32	0,32			0,32		0,30	50000,00	0,33	50000,00
Warrant	LU1548114278	FTI 27P 0318S	EUR	0,72	0,72	0,72			0,72		0,71	260,00	0,73	260,00
Warrant	LU1493096595	FTI 27TCIOPENS	EUR											
Warrant	LU1548306775	FTI 27TCIOPENS	EUR	0,50	0,50	0,50			0,50		0,49	5000,00	0,51	5000,00
Warrant	LU1612131018	FTI 27TS 0318S	EUR	0,62	0,62	0,62			0,62		0,61	5000,00	0,63	5000,00
Warrant	LU1650889055	FTI 27TS 0618S	EUR	0,66	0,66	0,66			0,66		0,65	5000,00	0,67	5000,00
Warrant	NL0012359467	FTI 28C 0318B	EUR	0,06	0,06	0,06			0,06		0,05	50000,00	0,06	50000,00
Warrant	DE000CY4A6G0	FTI 28C 0318C	EUR	0,06	0,06	0,06			0,06		0,04	2500,00	0,08	2500,00
Warrant	LU1548112819	FTI 28C 0318S	EUR	0,10	0,10	0,10			0,10		0,09	1000,00	0,11	1000,00
Warrant	DE000CV2CNT5	FTI 28C 0318Z	EUR	0,08	0,08	0,08			0,08		0,07	12000,00	0,08	12000,00
Warrant	DE000CY92596	FTI 28C 0618C	EUR	0,15	0,15	0,15			0,15		0,13	2500,00	0,17	2500,00
Warrant	LU1574185135	FTI 28C 0618S	EUR	0,21	0,21	0,21			0,21		0,20	1000,00	0,22	1000,00
Warrant	DE000CV2CNS7	FTI 28C 0618Z	EUR	0,18	0,18	0,18			0,18		0,17	10000,00	0,18	10000,00
Warrant	DE000CV2CH53	FTI 28C 0918Z	EUR	0,27	0,27	0,27			0,27		0,26	10000,00	0,28	10000,00
Warrant	DE000CV2FD47	FTI 28C 1218Z	EUR	0,36	0,36	0,36			0,36		0,35	9000,00	0,37	9000,00
Warrant	LU1548114351	FTI 28P 0318S	EUR	0,88	0,88	0,88			0,88		0,87	200,00	0,89	200,00
Warrant	LU1493096678	FTI 28TCIOPENS	EUR											
Warrant	DE000CY90G37	FTI 28TCIOPENC	EUR	0,47	0,47	0,47			0,47		0,45	2500,00	0,49	2500,00
Warrant	DE000CY90FS3	FTI 28TCIOPENC	EUR	0,36	0,36	0,36			0,36		0,34	2500,00	0,38	2500,00
Warrant	LU1548306858	FTI 28TCIOPENS	EUR	0,70	0,70	0,70			0,70		0,69	5000,00	0,71	5000,00
Warrant	DE000CQ1P5C3	FTI 28TS 0318C	EUR	0,41	0,41	0,41			0,41		0,39	2500,00	0,43	2500,00
Warrant	DE000CV2EZH1	FTI 28TS 0318Z	EUR	0,40	0,40	0,40			0,40		0,39	4000,00	0,41	4000,00
Warrant	LU1548112900	FTI 29C 0318S	EUR	0,07	0,07	0,07			0,07		0,06	1000,00	0,08	1000,00
Warrant	NL0012634554	FTI 29C 0618B	EUR	0,13	0,13	0,13			0,13		0,12	50000,00	0,14	50000,00
Warrant	LU1548114435	FTI 29P 0318S	EUR	1,05	1,05	1,05			1,05		1,02	172,00	1,08	172,00
Warrant	LU1493226127	FTI 29TCIOPENS	EUR											
Warrant	LU1548193124	FTI 29TCIOPENS	EUR	0,88	0,88	0,88			0,88		0,87	5000,00	0,89	5000,00
Warrant	LU1612131281	FTI 29TS 0318S	EUR	1,01	1,01	1,01			1,01		1,00	5000,00	1,02	5000,00
Warrant	LU1650889139	FTI 29TS 0618S	EUR	1,05	1,05	1,05			1,05		1,04	5000,00	1,06	5000,00
Warrant	NL0012342869	FTI 30C 0318B	EUR	0,02	0,02	0,02			0,02		0,01	50000,00	0,03	50000,00
Warrant	DE000CY4A6H8	FTI 30C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	2500,00	0,04	2500,00
Warrant	LU1548113031	FTI 30C 0318S	EUR	0,04	0,04	0,04			0,04		0,02	1440,00	0,06	1440,00
Warrant	DE000HV1XJ64	FTI 30C 0318T	EUR											
Warrant	DE000CE8XWW4	FTI 30C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	12000,00	0,03	12000,00
Warrant	DE000CQ1P252	FTI 30C 0618C	EUR	0,08	0,08	0,08			0,08		0,06	2500,00	0,10	2500,00
Warrant	NL0012643084	FTI 30C 0918B	EUR	0,18	0,18	0,18			0,18		0,16	50000,00	0,19	50000,00
Warrant	LU1548114518	FTI 30P 0318S	EUR	1,23	1,23	1,23			1,23		1,19	162,00	1,27	162,00

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	DE000HV1V5Y8	FTI 30P 0318T	EUR											
Warrant	DE000HV16178	FTI 30P 0618T	EUR											
Warrant	LU1521444403	FTI 30P 1218S	EUR	1,54	1,54	1,54			1,54		1,49	140,00	1,59	140,00
Warrant	LU1521445632	FTI 30P 1219S	EUR	1,94	1,94	1,94			1,94		1,88	122,00	2,00	122,00
Warrant	DE000CQ1P625	FTI 30TPIOPENC	EUR	0,57	0,57	0,57			0,57		0,55	2500,00	0,59	2500,00
Warrant	DE000CQ1P6G2	FTI 30TPIOPENC	EUR	0,69	0,69	0,69			0,69		0,67	2500,00	0,71	2500,00
Warrant	LU1548193397	FTI 30TPIOPENS	EUR	1,07	1,07	1,07			1,07		1,06	5000,00	1,08	5000,00
Warrant	DE000CQ1P5D1	FTI 30TS 0318C	EUR	0,61	0,61	0,61			0,61		0,59	2500,00	0,63	2500,00
Warrant	DE000CV2DQF5	FTI 30TS 0318Z	EUR	0,60	0,60	0,60			0,60		0,59	4000,00	0,61	4000,00
Warrant	LU1548113114	FTI 31C 0318S	EUR	0,03	0,03	0,03			0,03		0,01	2280,00	0,05	2280,00
Warrant	DE000CV2DPV4	FTI 31C 0918Z	EUR	0,15	0,15	0,15			0,15		0,14	10000,00	0,15	10000,00
Warrant	LU1548114609	FTI 31P 0318S	EUR	1,42	1,42	1,42			1,42		1,38	136,00	1,46	136,00
Warrant	LU1521446796	FTI 31P 1220S	EUR	2,40	2,40	2,40			2,40		2,33	102,00	2,47	102,00
Warrant	LU1573521645	FTI 31TPIOPENS	EUR	1,30	1,30	1,30			1,30		1,29	5000,00	1,31	5000,00
Warrant	LU1548113205	FTI 32C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	3620,00	0,04	3620,00
Warrant	LU1548114781	FTI 32P 0318S	EUR	1,61	1,61	1,61			1,61		1,56	114,00	1,66	114,00
Warrant	LU1521448065	FTI 32P 1221S	EUR	2,78	2,78	2,78			2,78		2,69	104,00	2,86	104,00
Warrant	LU1573521728	FTI 32TPIOPENS	EUR	1,50	1,50	1,50			1,50		1,49	5000,00	1,51	5000,00
Warrant	LU1548113387	FTI 33C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4680,00	0,04	4680,00
Warrant	LU1548113460	FTI 34C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	NL0011502224	FTI 34C 1218B	EUR	0,13	0,13	0,13			0,13		0,10	60250,00	0,15	50000,00
Warrant	NL0012284053	FTI 35C 0318B	EUR	0,02	0,02	0,02			0,02		0,00	50000,00	0,03	50000,00
Warrant	LU1548113544	FTI 35C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	DE000HV1V373	FTI 35C 0318T	EUR											
Warrant	LU1548113627	FTI 36C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4600,00	0,04	4600,00
Warrant	LU1521444668	FTI 36P 1218S	EUR	2,55	2,55	2,55			2,55		2,47	78,00	2,63	78,00
Warrant	LU1521443850	FTI 37C 1218S	EUR	0,08	0,09	0,08	20,00	1	0,09	250	0,08	1000,00	0,10	1000,00
Warrant	LU1383096903	FTI 39C 1218S	EUR	0,06	0,06	0,06			0,06		0,05	1300,00	0,07	1300,00
Warrant	LU1521444825	FTI 39C 1219S	EUR	0,24	0,24	0,24			0,24		0,24	1000,00		
Warrant	LU1521445806	FTI 39P 1219S	EUR	3,40	3,40	3,40			3,40		3,30	68,00	3,50	68,00
Warrant	LU1521446010	FTI 41C 1220S	EUR	0,42	0,42	0,42			0,42		0,41	940,00	0,43	940,00
Warrant	LU1521446952	FTI 41P 1220S	EUR	4,02	4,02	4,02			4,02		3,90	72,00	4,14	72,00
Warrant	LU1521447174	FTI 43C 1221S	EUR	0,56	0,56	0,56			0,56		0,55	900,00	0,57	900,00
Warrant	LU1521448222	FTI 44P 1221S	EUR	4,74	4,74	4,74			4,74		4,60	72,00	4,88	72,00
Warrant	LU1382926811	FTI 45C 1219S	EUR	0,14	0,14	0,14			0,14		0,13	1000,00	0,15	1000,00
Warrant	LU1521448578	FTI 45C 1222S	EUR	0,67	0,67	0,67			0,67		0,66	700,00	0,68	700,00
Warrant	LU1416058367	FTI 47C 1220S	EUR	0,29	0,29	0,29			0,29		0,28	1000,00	0,30	1000,00
Warrant	LU1521447414	FTI 51C 1221S	EUR	0,38	0,38	0,38			0,38		0,37	1000,00	0,39	1000,00
Warrant	LU1521448651	FTI 55C 1222S	EUR	0,48	0,48	0,48			0,48		0,47	940,00	0,49	940,00
Warrant	LU1521445129	FTI 56C 1219S	EUR	0,05	0,05	0,05			0,05		0,04	2560,00	0,06	2560,00
Warrant	LU1521446283	FTI 63C 1220S	EUR	0,11	0,11	0,11			0,11		0,10	1820,00	0,12	1820,00
Warrant	LU1521447687	FTI 70C 1221S	EUR	0,17	0,17	0,17			0,17		0,16	1340,00	0,18	1340,00
Warrant	LU1521448818	FTI 79C 1222S	EUR	0,22	0,22	0,22			0,22		0,21	1160,00	0,23	1160,00
Warrant	LU1650378554	FTI 20.8TL OPENS	EUR	0,86	0,86	0,86			0,86		0,85	5000,00	0,87	5000,00
Warrant	NL0012420061	FTI 21.5C 0318B	EUR	0,64	0,64	0,64			0,64		0,63	50000,00	0,64	50000,00
Warrant	NL0012638852	FTI 22.5C 0318B	EUR	0,50	0,50	0,50			0,50		0,49	50000,00	0,50	50000,00
Warrant	DE000HV12YV7	FTI 22.5C 0318T	EUR											
Warrant	DE000HV1XNQ4	FTI 22.5P 0318T	EUR											
Warrant	NL0012425912	FTI 23.5C 0318B	EUR	0,38	0,38	0,38			0,38		0,37	50000,00	0,38	50000,00
Warrant	NL0012643076	FTI 23.5P 0318B	EUR	0,26	0,26	0,26	2080,00	1	0,26	8000	0,25	50000,00	0,26	42000,00
Warrant	NL0012420087	FTI 24.5C 0318B	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,27	50000,00
Warrant	NL0012637722	FTI 24.5P 0318B	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,36	50000,00
Warrant	NL0012634547	FTI 25.5C 0318B	EUR	0,19	0,19	0,19			0,19		0,18	50000,00	0,19	50000,00
Warrant	NL0012642334	FTI 26.5C 0318B	EUR	0,13	0,13	0,13			0,13		0,12	50000,00	0,13	50000,00
Warrant	NL0012642342	FTI 27.5C 0318B	EUR	0,08	0,08	0,08			0,08		0,07	50000,00	0,08	50000,00
Warrant	DE000HV1XI56	FTI 27.5C 0318T	EUR											
Warrant	DE000HV1XNN1	FTI 27.5P 0318T	EUR											
Warrant	LU1573495204	FTI 28.8TS OPENS	EUR	1,01	1,01	1,01			1,01		1,00	5000,00	1,02	5000,00
Warrant	DE000HV1XJ72	FTI 32.5C 0318T	EUR											
Warrant	DE000CX058A5	FTI 12.06TCIOPENC	EUR	2,38	2,38	2,38			2,38		2,34	2500,00	2,42	2500,00
Warrant	DE000CX0P933	FTI 14.11TCIOPENC	EUR	1,87	1,96	1,87	2780,57	2	1,96	1457	1,92	2500,00	2,00	2500,00
Warrant	DE000CE907H4	FTI 17.27TL OPENZ	EUR	0,70	0,70	0,70			0,70		0,69	4000,00	0,71	4000,00
Warrant	DE000CE829G3	FTI 17.38TCIOPENZ	EUR	1,51	1,51	1,51			1,51		1,49	2000,00	1,53	2000,00
Warrant	LU1612161270	FTI 17.68TL OPENS	EUR	1,44	1,44	1,44			1,44		1,43	5000,00	1,45	5000,00
Warrant	LU1573494579	FTI 18.72TL OPENS	EUR	1,21	1,21	1,21			1,21		1,20	5000,00	1,22	5000,00
Warrant	DE000CX0YVW2	FTI 18.83TCIOPENC	EUR	1,01	1,01	1,01			1,01		0,97	2500,00	1,05	2500,00
Warrant	DE000CD090P3	FTI 19.29TL OPENZ	EUR	0,45	0,49	0,45	32746,00	3	0,49	71200	0,48	4000,00	0,50	4000,00
Warrant	DE000CD20M96	FTI 19.46TCIOPENZ	EUR	1,11	1,11	1,11			1,11		1,09	2000,00	1,13	2000,00
Warrant	LU1573494652	FTI 19.76TL OPENS	EUR	1,00	1,00	1,00			1,00		0,99	5000,00	1,01	5000,00
Warrant	DE000CV2D9X4	FTI 21.27TL OPENZ	EUR	0,31	0,31	0,31			0,31		0,30	4000,00	0,32	4000,00

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	DE000CV2DET2	FTI 21.53TCIOPENZ	EUR	0,72	0,72	0,72			0,72		0,70	2000,00	0,74	2000,00
Warrant	LU1573494819	FTI 21.84TL OPENS	EUR											
Warrant	LU1650378638	FTI 21.84TL OPENS	EUR	0,65	0,65	0,65			0,65		0,64	5000,00	0,66	5000,00
Warrant	LU1573494900	FTI 22.88TL OPENS	EUR											
Warrant	LU1650980136	FTI 22.88TL OPENS	EUR	0,45	0,45	0,45			0,45		0,44	5000,00	0,46	5000,00
Warrant	DE000CV2FOR3	FTI 24.85TS OPENZ	EUR	0,08	0,08	0,08			0,08		0,07	4000,00	0,09	4000,00
Warrant	LU1650892356	FTI 24.96TS OPENS	EUR	0,35	0,35	0,35			0,35		0,34	5000,00	0,36	5000,00
Warrant	DE000CV2DYV6	FTI 25.73TCIOPENZ	EUR	0,53	0,53	0,53			0,53		0,51	2000,00	0,55	2000,00
Warrant	DE000CE8Y1J5	FTI 26.85TS OPENZ	EUR	0,28	0,28	0,28			0,28		0,27	4000,00	0,29	4000,00
Warrant	LU1573495030	FTI 26.88TS OPENS	EUR	0,62	0,62	0,62			0,62		0,61	5000,00	0,63	5000,00
Warrant	DE000CE8XFG2	FTI 27.65TCIOPENZ	EUR	0,93	0,93	0,93			0,93		0,91	2000,00	0,95	2000,00
Warrant	LU1573495113	FTI 27.84TS OPENS	EUR	0,82	0,82	0,82			0,82		0,81	5000,00	0,83	5000,00
Warrant	DE000CE8XGV3	FTI 28.84TS OPENZ	EUR	0,47	0,47	0,47			0,47		0,46	4000,00	0,48	4000,00
Warrant	DE000CE8WAG5	FTI 30.52TCIOPENZ	EUR	1,53	1,53	1,53			1,53		1,51	2000,00	1,55	2000,00
Warrant	DE000CE4VHQ0	FTI 31.82TS OPENZ	EUR	0,77	0,77	0,77			0,77		0,76	4000,00	0,78	4000,00
Warrant	DE000CX82YA1	FTI 33.04TCIOPENC	EUR											
Warrant	DE000CE4UW64	FTI 33.39TCIOPENZ	EUR	2,13	2,13	2,13			2,13		2,11	2000,00	2,15	2000,00
Warrant	DE000CE4VOT3	FTI 34.82TS OPENZ	EUR	1,07	1,07	1,07			1,07		1,06	4000,00	1,08	4000,00
Warrant	FR0012900702	FTSE 5150TL OPENS	EUR	32,54	32,54	32,54			32,54		32,39	500,00	32,69	500,00
Warrant	FR0012900751	FTSE 8003TS OPENS	EUR										7,00	189,00
Warrant	DE000HV10TS7	GASI 12C 0318T	EUR											
Warrant	DE000HV10TW9	GASI 12P 0318T	EUR											
Warrant	DE000HV1W5G4	GASI 14C 0318T	EUR											
Warrant	DE000HV164B9	GASI 14C 0618T	EUR											
Warrant	DE000HV1WYJ8	GASI 14P 0318T	EUR											
Warrant	DE000HV165N1	GASI 14P 0618T	EUR											
Warrant	DE000HV118D1	GASI 15C 0318T	EUR											
Warrant	DE000HV14W95	GASI 15C 0618T	EUR											
Warrant	DE000HV10TV1	GASI 15P 0318T	EUR											
Warrant	DE000HV150T0	GASI 15P 0618T	EUR											
Warrant	DE000HV1W5H2	GASI 16C 0318T	EUR											
Warrant	DE000HV164C7	GASI 16C 0618T	EUR											
Warrant	DE000HV1WYH2	GASI 16P 0318T	EUR											
Warrant	DE000HV165M3	GASI 16P 0618T	EUR											
Warrant	DE000HV10TT5	GASI 18C 0318T	EUR											
Warrant	DE000HV14WA1	GASI 18C 0618T	EUR											
Warrant	DE000HV12FW4	GASI 18P 0318T	EUR											
Warrant	DE000CV2CSD8	GASI 9.8TCIOPENZ	EUR	3,04	3,04	3,04			3,04		3,02	4000,00	3,05	4000,00
Warrant	NL0012631683	GBL 95C 0318B	EUR	0,14	0,14	0,14			0,14		0,13	25000,00	0,14	25000,00
Warrant	DE000CN4XPT2	GBL 50.4TCIOPENZ	EUR	2,14	2,14	2,14			2,14		2,13	1500,00	2,15	1500,00
Warrant	DE000CR7N071	GBL 56.12TCIOPENZ	EUR	1,86	1,86	1,86			1,86		1,85	1500,00	1,87	1500,00
Warrant	DE000CN1EV28	GBL 61.38TCIOPENZ	EUR	1,60	1,60	1,60			1,60		1,59	1500,00	1,61	1500,00
Warrant	DE000CD21MY6	GBL 66.49TCIOPENZ	EUR	1,36	1,36	1,36			1,36		1,35	1500,00	1,37	1500,00
Warrant	LU1573542567	GBPUS 1.1TCIOPENS	EUR	2,79	2,79	2,79			2,79		2,78	25000,00	2,79	25000,00
Warrant	DE000CY11NT1	GBPUS 1.1TCIOPENC	EUR	18,18	18,18	18,18			18,18		18,17	30000,00	18,19	30000,00
Warrant	LU1573542724	GBPUS 1.1TCIOPENS	EUR	1,93	1,93	1,93			1,93		1,92	25000,00	1,93	25000,00
Warrant	LU1612642378	GBPUS 1.1TCIOPENS	EUR	2,05	2,05	2,05			2,05		2,04	25000,00	2,05	25000,00
Warrant	DE000CD5MEX0	GBPUS 1.1TL OPENZ	EUR	2,04	2,04	2,04			2,04		2,03	100000,00	2,04	100000,00
Warrant	DE000CYOYH15	GBPUS 1.2TCIOPENC	EUR	9,14	9,14	9,14			9,14		9,13	30000,00	9,15	30000,00
Warrant	LU1493249921	GBPUS 1.3TCIOPENS	EUR											
Warrant	DE000CY12LS5	GBPUS 1.4TCIOPENC	EUR	3,96	3,96	3,96			3,96		3,95	30000,00	3,97	30000,00
Warrant	LU1573543615	GBPUS 1.4TCIOPENS	EUR	0,46	0,46	0,46			0,46		0,45	25000,00	0,46	25000,00
Warrant	DE000CQ282V9	GBPUS 1.5TCIOPENC	EUR	13,78	13,78	13,78			13,78		13,77	30000,00	13,79	30000,00
Warrant	LU1573543888	GBPUS 1.5TCIOPENS	EUR	1,30	1,30	1,30			1,30		1,29	25000,00	1,30	25000,00
Warrant	LU1612643343	GBPUS 1.5TCIOPENS	EUR	1,38	1,38	1,38			1,38		1,37	25000,00	1,38	25000,00
Warrant	LU1573544001	GBPUS 1.6TCIOPENS	EUR	2,14	2,14	2,14			2,14		2,13	25000,00	2,14	25000,00
Warrant	LU1573542484	GBPUS 0.95TCIOPENS	EUR	3,22	3,22	3,22			3,22		3,21	25000,00	3,22	25000,00
Warrant	LU1573542641	GBPUS 1.05TCIOPENS	EUR	2,36	2,36	2,36			2,36		2,35	25000,00	2,36	25000,00
Warrant	LU1382997754	GBPUS 1.15P 1218S	EUR	0,06	0,06	0,06			0,06		0,04	150000,00	0,07	150000,00
Warrant	DE000CY109M3	GBPUS 1.15TCIOPENC	EUR	13,57	13,57	13,57			13,57		13,56	30000,00	13,58	30000,00
Warrant	LU1573542997	GBPUS 1.15TCIOPENS	EUR	1,50	1,50	1,50			1,50		1,49	25000,00	1,50	25000,00
Warrant	DE000CYOYH31	GBPUS 1.18TCIOPENC	EUR	10,90	10,90	10,90			10,90		10,89	30000,00	10,91	30000,00
Warrant	DE000CY12LL0	GBPUS 1.22TCIOPENC	EUR	7,82	7,82	7,82			7,82		7,81	30000,00	7,83	30000,00
Warrant	DE000CY12LM8	GBPUS 1.23TCIOPENC	EUR	6,97	6,97	6,97			6,97		6,96	30000,00	6,98	30000,00
Warrant	LU1573543029	GBPUS 1.23TCIOPENS	EUR	0,81	0,81	0,81			0,81		0,80	25000,00	0,81	25000,00
Warrant	LU1573543292	GBPUS 1.15TCIOPENS	EUR	0,64	0,64	0,64			0,64		0,63	25000,00	0,64	25000,00
Warrant	DE000CY6ALX3	GBPUS 1.26TCIOPENC	EUR	5,23	5,23	5,23			5,23		5,22	30000,00	5,24	30000,00
Warrant	LU1573543375	GBPUS 1.26TCIOPENS	EUR	0,55	0,55	0,55			0,55		0,54	25000,00	0,55	25000,00
Warrant	DE000CY6ALY1	GBPUS 1.27TCIOPENC	EUR	4,36	4,36	4,36			4,36		4,35	30000,00	4,37	30000,00
Warrant	LU1573543458	GBPUS 1.27TCIOPENS	EUR	0,46	0,46	0,46			0,46		0,45	25000,00	0,46	25000,00

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	DE000CQ282Q9	GBPUS 1.31TCIOPENC	EUR	2,70	2,70	2,70			2,70		2,69	30000,00	2,71	30000,00
Warrant	DE000CQ282R7	GBPUS 1.32TCIOPENC	EUR	1,86	1,86	1,86			1,86		1,85	30000,00	1,87	30000,00
Warrant	DE000CQ282S5	GBPUS 1.33TCIOPENC	EUR											
Warrant	DE000CQ282T3	GBPUS 1.34TPIOPENC	EUR											
Warrant	DE000CQ282U1	GBPUS 1.35TPIOPENC	EUR	1,07	1,07	1,07			1,07		1,06	30000,00	1,08	30000,00
Warrant	LU1612642535	GBPUS 1.35TPIOPENS	EUR											
Warrant	LU1573543532	GBPUS 1.36TPIOPENS	EUR											
Warrant	LU1612642709	GBPUS 1.36TPIOPENS	EUR	0,20	0,20	0,20			0,20		0,19	25000,00	0,20	25000,00
Warrant	LU1573543706	GBPUS 1.42TPIOPENS	EUR	0,63	0,63	0,63			0,63		0,62	25000,00	0,63	25000,00
Warrant	LU1612642964	GBPUS 1.44TPIOPENS	EUR	0,88	0,88	0,88			0,88		0,87	25000,00	0,88	25000,00
Warrant	LU1382997242	GBPUS 1.45C 12185	EUR	0,14	0,14	0,14			0,14		0,13	150000,00	0,14	150000,00
Warrant	DE000CY6AZT1	GBPUS 1.45TPIOPENC	EUR	8,70	8,70	8,70			8,70		8,69	30000,00	8,71	30000,00
Warrant	LU1612643186	GBPUS 1.45TPIOPENS	EUR	0,96	0,96	0,96			0,96		0,95	25000,00	0,96	25000,00
Warrant	LU1612643699	GBPUS 1.55TPIOPENS	EUR	1,81	1,81	1,81			1,81		1,80	25000,00	1,81	25000,00
Warrant	LU1573543961	GBPUS 1.55TPIOPENS	EUR	1,72	1,72	1,72			1,72		1,71	25000,00	1,72	25000,00
Warrant	LU1493248527	GBPUS0.963TCIOPENS	EUR	3,11	3,11	3,11			3,11		3,10	25000,00	3,11	25000,00
Warrant	DE000CD5MEZ5	GBPUS1.004TL OPENZ	EUR	2,86	2,86	2,86			2,86		2,85	80000,00	2,86	80000,00
Warrant	LU1493248790	GBPUS1.014TCIOPENS	EUR	2,68	2,68	2,68			2,68		2,67	25000,00	2,68	25000,00
Warrant	DE000CD5MEY8	GBPUS1.044TL OPENZ	EUR	2,52	2,52	2,52			2,52		2,51	90000,00	2,52	90000,00
Warrant	LU1493248873	GBPUS1.065TCIOPENS	EUR	2,24	2,24	2,24			2,24		2,23	25000,00	2,24	25000,00
Warrant	LU1493248956	GBPUS1.115TCIOPENS	EUR	1,80	1,80	1,80			1,80		1,79	25000,00	1,80	25000,00
Warrant	DE000CD5Q8P2	GBPUS1.126TL OPENZ	EUR	1,83	1,83	1,83			1,83		1,82	100000,00	1,83	100000,00
Warrant	LU1493249095	GBPUS1.136TCIOPENS	EUR	1,63	1,63	1,63			1,63		1,62	25000,00	1,63	25000,00
Warrant	LU1493249178	GBPUS1.156TCIOPENS	EUR	1,45	1,45	1,45			1,45		1,44	25000,00	1,45	25000,00
Warrant	DE000CD5Q8N7	GBPUS1.156TL OPENZ	EUR	1,57	1,57	1,57			1,57		1,56	150000,00	1,57	150000,00
Warrant	LU1493249251	GBPUS1.176TCIOPENS	EUR	1,28	1,28	1,28			1,28		1,27	25000,00	1,28	25000,00
Warrant	DE000CD5Q8M9	GBPUS1.186TL OPENZ	EUR	1,28	1,32	1,28			1,32		1,31	150000,00	1,32	150000,00
Warrant	LU1493249335	GBPUS1.196TCIOPENS	EUR	1,10	1,10	1,10			1,10		1,09	25000,00	1,10	25000,00
Warrant	LU1493249418	GBPUS1.206TCIOPENS	EUR	1,01	1,01	1,01			1,01		1,00	25000,00	1,01	25000,00
Warrant	DE000CD9F6Y7	GBPUS1.216TL OPENZ	EUR	1,07	1,07	1,07			1,07		1,06	200000,00	1,07	200000,00
Warrant	LU1493249509	GBPUS1.217TCIOPENS	EUR	0,93	0,93	0,93			0,93		0,92	25000,00	0,93	25000,00
Warrant	DE000CE4XCK0	GBPUS1.246TL OPENZ	EUR	0,81	0,81	0,81			0,81		0,80	200000,00	0,81	200000,00
Warrant	DE000CE8WOK7	GBPUS1.275TL OPENZ	EUR	0,56	0,56	0,56			0,56		0,55	200000,00	0,56	200000,00
Warrant	DE000CV2CQ94	GBPUS1.305TL OPENZ	EUR	0,26	0,31	0,26			0,31		0,30	200000,00	0,31	200000,00
Warrant	LU1493250002	GBPUS1.308TPIOPENS	EUR											
Warrant	LU1493250341	GBPUS1.348TPIOPENS	EUR											
Warrant	LU1493250424	GBPUS1.368TPIOPENS	EUR											
Warrant	DE000CD5Q8S6	GBPUS1.369TS OPENZ	EUR	0,26	0,26	0,26			0,26		0,25	200000,00	0,26	200000,00
Warrant	LU1493250697	GBPUS1.388TPIOPENS	EUR	0,36	0,36	0,36			0,36		0,35	25000,00	0,36	25000,00
Warrant	DE000CD5Q8R8	GBPUS1.399TS OPENZ	EUR	0,51	0,51	0,51			0,51		0,50	200000,00	0,51	200000,00
Warrant	DE000CD5Q8Q0	GBPUS1.428TS OPENZ	EUR	0,77	0,77	0,77			0,77		0,76	200000,00	0,77	200000,00
Warrant	LU1493250770	GBPUS1.437TPIOPENS	EUR	0,77	0,77	0,77			0,77		0,76	25000,00	0,77	25000,00
Warrant	DE000CD07X25	GBPUS1.458TS OPENZ	EUR	1,01	1,01	1,01			1,01		1,00	200000,00	1,01	200000,00
Warrant	LU1493250853	GBPUS1.487TPIOPENS	EUR	1,19	1,19	1,19			1,19		1,18	25000,00	1,19	25000,00
Warrant	DE000CN4XXB4	GBPUS1.488TS OPENZ	EUR	1,27	1,27	1,27			1,27		1,26	150000,00	1,27	150000,00
Warrant	DE000CR2THZ4	GBPUS1.528TS OPENZ	EUR	1,66	1,66	1,61			1,61		1,60	150000,00	1,61	150000,00
Warrant	LU1493250937	GBPUS1.536TPIOPENS	EUR	1,61	1,61	1,61			1,61		1,60	25000,00	1,61	25000,00
Warrant	DE000CR2SHC5	GBPUS1.574TS OPENZ	EUR	2,05	2,05	2,00			2,00		1,99	100000,00	2,00	100000,00
Warrant	DE000C8BWZA0	GBPUS1.614TS OPENZ	EUR	2,39	2,39	2,34			2,34		2,33	100000,00	2,34	100000,00
Warrant	DE000CB6Q3J9	GBPUS1.652TS OPENZ	EUR	2,66	2,66	2,66			2,66		2,65	90000,00	2,66	90000,00
Warrant	FR0012055895	GBPUS1.674TS OPENS	EUR	28,95	28,95	28,95			28,95		28,89	2500,00	29,01	2500,00
Warrant	DE000CB6S144	GBPUS1.682TS OPENZ	EUR	2,92	2,92	2,92			2,92		2,91	80000,00	2,92	80000,00
Warrant	DE000CB6S151	GBPUS1.712TS OPENZ	EUR	3,17	3,17	3,17			3,17		3,16	70000,00	3,17	70000,00
Warrant	DE000CB6S169	GBPUS1.742TS OPENZ	EUR	3,42	3,42	3,42			3,42		3,41	70000,00	3,42	70000,00
Warrant	FR0012055903	GBPUS1.754TS OPENS	EUR	35,73	35,73	35,73			35,73		35,67	2500,00	35,79	2500,00
Warrant	DE000CN1H7F9	GBPUS1.772TS OPENZ	EUR	3,73	3,73	3,68			3,68		3,67	60000,00	3,68	60000,00
Warrant	DE000CR7M719	GBPUS1.838TS OPENZ	EUR	4,24	4,24	4,24			4,24		4,23	50000,00	4,24	50000,00
Warrant	DE000CR7M727	GBPUS1.868TS OPENZ	EUR	4,49	4,49	4,49			4,49		4,48	50000,00	4,49	50000,00
Warrant	DE000CR7M735	GBPUS1.898TS OPENZ	EUR	4,74	4,74	4,74			4,74		4,73	50000,00	4,74	50000,00
Warrant	DE000CR7M743	GBPUS1.928TS OPENZ	EUR	5,00	5,00	5,00			5,00		4,99	50000,00	5,00	50000,00
Warrant	DE000CE8XDD4	GBT 55.07TCIOPENZ	EUR	0,50	0,50	0,50			0,50		0,48	250,00	0,52	250,00
Warrant	DE000CE8WZE7	GBT 65.92TCIOPENZ	EUR	0,30	0,30	0,30			0,30		0,28	250,00	0,32	250,00
Warrant	DE000CC8UA82	GDF 25TPIOPENC	EUR	0,60	0,60	0,60			0,60		0,58	10000,00	0,62	10000,00
Warrant	FR0012646537	GDF 20.16TS OPENS	EUR	0,14	0,14	0,14			0,14		0,13	150000,00	0,14	150000,00
Warrant	FR0012501484	GDF 22.08TS OPENS	EUR	0,30	0,30	0,30			0,30		0,29	150000,00	0,30	150000,00
Warrant	DE000CV2FAB3	GE 17C 0318Z	EUR	0,12	0,12	0,12			0,12		0,11	500000,00	0,12	500000,00
Warrant	DE000CV2FAC1	GE 18C 0618Z	EUR	0,11	0,11	0,11			0,11		0,10	500000,00	0,11	500000,00
Warrant	DE000CV2DLT7	GE 19C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	500000,00	0,04	500000,00
Warrant	DE000CV2DC24	GE 21C 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	500000,00	0,03	500000,00
Warrant	DE000CV2D7U4	GE 23C 0318Z	EUR	0,02	0,02	0,02			0,02		0,00	500000,00	0,03	500000,00

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	DE000CV2CFU9	GE 27C 0318Z	EUR	0,02	0,02	0,02			0,02		0,00	500000,00	0,03	500000,00
Warrant	LU1548261574	GECIN 115P 0318S	EUR	0,09	0,09	0,09			0,09		0,08	1440,00	0,10	1440,00
Warrant	LU1548261905	GECIN 115P 0618S	EUR	0,22	0,22	0,22			0,22		0,21	1000,00	0,23	1000,00
Warrant	LU1548261228	GECIN 135C 0318S	EUR	1,90	1,90	1,90			1,90		1,84	138,00	1,96	138,00
Warrant	LU1548261731	GECIN 135C 0618S	EUR	2,18	2,18	2,18			2,18		2,11	128,00	2,24	128,00
Warrant	NL0012641955	GECIN 135P 0318B	EUR	0,51	0,51	0,47	510,00	1	0,47	1000	0,46	5000,00	0,47	5000,00
Warrant	LU1548261657	GECIN 135P 0318S	EUR	0,26	0,26	0,26			0,26		0,25	1000,00	0,27	1000,00
Warrant	LU1548262036	GECIN 135P 0618S	EUR	0,55	0,55	0,55			0,55		0,54	920,00	0,56	920,00
Warrant	LU1612067253	GECIN 140C 0618S	EUR	1,56	1,56	1,56			1,56		1,51	220,00	1,60	220,00
Warrant	NL0012641948	GECIN 145C 0318B	EUR	1,73	1,73	1,73			1,73		1,72	5000,00	1,73	5000,00
Warrant	NL0012641963	GECIN 145C 0618B	EUR	2,40	2,40	2,40			2,40		2,39	5000,00	2,40	5000,00
Warrant	LU1612067337	GECIN 145C 0618S	EUR	1,26	1,26	1,26			1,26		1,22	340,00	1,29	340,00
Warrant	LU1548261491	GECIN 155C 0318S	EUR	0,57	0,57	0,57			0,57		0,56	1000,00	0,58	1000,00
Warrant	LU1548261814	GECIN 160C 0618S	EUR	0,70	0,72	0,70	1400,00	1	0,72	2000	0,71	960,00	0,73	960,00
Warrant	DE000CR7P3V0	GECIN100.2TCIOPENZ	EUR	2,68	2,68	2,68			2,68		2,66	250,00	2,70	250,00
Warrant	DE000CD235C2	GECIN111.2TCIOPENZ	EUR	1,07	1,07	1,07			1,07		1,06	750,00	1,08	750,00
Warrant	DE000CV2FBL0	GECIN131.5TCIOPENZ	EUR	0,57	0,57	0,57			0,57		0,56	750,00	0,58	750,00
Warrant	DE000CN1EH22	GECIN88.63TCIOPENZ	EUR	3,24	3,24	3,24			3,24		3,22	250,00	3,26	250,00
Warrant	DE000CV2BHT9	GENC 9.72TCIOPENZ	EUR	1,09	1,09	1,09			1,09		1,07	250,00	1,10	250,00
Warrant	DE000CE4WYL4	GENC 11.85TCIOPENZ	EUR	0,68	0,68	0,68			0,68		0,66	250,00	0,69	250,00
Warrant	DE000CD9DX38	GENFT13.61TCIOPENZ	EUR										0,50	2100,00
Warrant	DE000CD9EXK6	GENFT15.86TCIOPENZ	EUR								0,31	1000,00	0,43	3409,00
Warrant	DE000CE4XRZ6	GENFT18.05TCIOPENZ	EUR								0,18	840,00	0,30	2000,00
Warrant	DE000CE4XS00	GENFT20.25TCIOPENZ	EUR	0,15	0,15	0,15	750,00	1	0,15	5000			0,16	2500,00
Warrant	DE000CV2D408	GENFT25.05TCIOPENZ	EUR											
Warrant	DE000CV2CDW0	GENFT27.86TCIOPENZ	EUR											
Warrant	DE000CV2CAA2	GENFT30.67TCIOPENZ	EUR											
Warrant	DE000CE8VWV0	GENMA953.5TCIOPENZ	EUR	0,53	0,53	0,53			0,53		0,50	2500,00	0,55	2500,00
Warrant	DE000CX0YYN1	GETSA 7TCIOPENC	EUR	1,91	1,91	1,91			1,91		1,89	5000,00	1,92	5000,00
Warrant	DE000CX81GE2	GETSA 8TCIOPENC	EUR	1,41	1,41	1,41			1,41		1,39	5000,00	1,42	5000,00
Warrant	DE000CX81H46	GETSA 8TCIOPENC	EUR	1,58	1,58	1,58			1,58		1,56	5000,00	1,59	5000,00
Warrant	LU1573559702	GETSA 9C 0318S	EUR	1,90	1,90	1,90			1,90		1,84	120,00	1,96	120,00
Warrant	DE000CY12UE6	GETSA 9TCIOPENC	EUR	0,95	0,95	0,95			0,95		0,93	5000,00	0,96	5000,00
Warrant	DE000CY12V41	GETSA 9TCIOPENC	EUR	1,14	1,14	1,14			1,14		1,12	5000,00	1,15	5000,00
Warrant	DE000CQ1P3W6	GETSA 9TL 0318C	EUR	0,97	0,97	0,97			0,97		0,95	5000,00	0,98	5000,00
Warrant	DE000CV2E2J7	GETSA 9TL 0318Z	EUR	0,94	0,94	0,94			0,94		0,92	500,00	0,95	500,00
Warrant	DE000CQ289U6	GETSA 10TCIOPENC	EUR	0,45	0,45	0,45			0,45		0,43	5000,00	0,46	5000,00
Warrant	DE000CY911T7	GETSA 10TCIOPENC	EUR											
Warrant	DE000CY911M2	GETSA 10TCIOPENC	EUR											
Warrant	DE000CQ28A97	GETSA 10TCIOPENC	EUR	0,67	0,67	0,67			0,67		0,65	5000,00	0,68	5000,00
Warrant	DE000CQ1P3X4	GETSA 10TL 0318C	EUR	0,47	0,47	0,47			0,47		0,45	5000,00	0,48	5000,00
Warrant	DE000CV2DGM2	GETSA 10TL 0318Z	EUR	0,44	0,44	0,44			0,44		0,42	500,00	0,46	500,00
Warrant	NL0012424501	GETSA 11C 0318B	EUR	0,23	0,23	0,23			0,23		0,19	10000,00	0,26	10000,00
Warrant	LU1573560031	GETSA 11C 0318S	EUR	0,54	0,54	0,54			0,54		0,53	840,00	0,55	840,00
Warrant	NL0012636484	GETSA 11C 0618B	EUR	0,18	0,18	0,18			0,18		0,14	10000,00	0,21	10000,00
Warrant	LU1573560387	GETSA 11C 0618S	EUR	0,60	0,60	0,60			0,60		0,59	1000,00	0,61	1000,00
Warrant	DE000CV2BPO5	GETSA 12C 0318Z	EUR	0,08	0,08	0,08			0,08		0,07	3750,00	0,08	3750,00
Warrant	DE000CV2F6P4	GETSA 12C 0618Z	EUR	0,10	0,10	0,10			0,10		0,09	3750,00	0,10	3750,00
Warrant	DE000CY91ET2	GETSA 12TCIOPENC	EUR	0,61	0,61	0,61			0,61		0,59	5000,00	0,62	5000,00
Warrant	DE000CY3MGT3	GETSA 12TCIOPENC	EUR	0,62	0,62	0,62			0,62		0,60	5000,00	0,63	5000,00
Warrant	DE000CY3MFP3	GETSA 12TCIOPENC	EUR	0,36	0,36	0,36			0,36		0,34	5000,00	0,37	5000,00
Warrant	DE000CY90PA0	GETSA 12TCIOPENC	EUR	0,86	0,86	0,86			0,86		0,84	5000,00	0,87	5000,00
Warrant	DE000CQ1P3Y2	GETSA 12TS 0318C	EUR	0,69	0,69	0,69			0,69		0,67	5000,00	0,70	5000,00
Warrant	DE000CQ1PEU3	GETSA 13TCIOPENC	EUR	1,13	1,13	1,13			1,13		1,11	5000,00	1,14	5000,00
Warrant	DE000CQ1PFA2	GETSA 13TCIOPENC	EUR	1,41	1,41	1,41			1,41		1,39	5000,00	1,42	5000,00
Warrant	DE000CQ1PE94	GETSA 13TS 0318C	EUR	1,19	1,19	1,19			1,19		1,17	5000,00	1,20	5000,00
Warrant	DE000CD08083	GETSA 7.4TCIOPENZ	EUR	0,73	0,73	0,73			0,73		0,72	1500,00	0,74	1500,00
Warrant	NL0012422729	GETSA 10.5C 0318B	EUR	0,37	0,37	0,37			0,37		0,33	10000,00	0,40	10000,00
Warrant	NL0012636476	GETSA 11.5C 0318B	EUR	0,14	0,14	0,14			0,14		0,10	10000,00	0,17	10000,00
Warrant	NL0012639819	GETSA 11.5C 0618B	EUR	0,10	0,10	0,10			0,10		0,06	10000,00	0,13	10000,00
Warrant	DE000CV2EZK5	GETSA 11.5TS 0318Z	EUR	0,39	0,39	0,39			0,39		0,37	500,00	0,40	500,00
Warrant	DE000CV2EZL3	GETSA 12.5TS 0318Z	EUR	0,89	0,89	0,89			0,89		0,87	500,00	0,90	500,00
Warrant	DE000CZ5MP00	GETSA 5.66TCIOPENZ	EUR	1,07	1,07	1,07			1,07		1,06	1500,00	1,08	1500,00
Warrant	DE000CD9DUM0	GETSA 6.33TCIOPENZ	EUR	0,94	0,94	0,94			0,94		0,93	1500,00	0,95	1500,00
Warrant	DE000CD20M54	GETSA 6.87TCIOPENZ	EUR	0,84	0,84	0,84			0,84		0,83	1500,00	0,85	1500,00
Warrant	DE000CD5N7L6	GETSA 7.91TCIOPENZ	EUR	0,63	0,63	0,63			0,63		0,62	1500,00	0,64	1500,00
Warrant	DE000CE4VM81	GETSA 8.42TCIOPENZ	EUR	0,53	0,53	0,53			0,53		0,52	1500,00	0,54	1500,00
Warrant	LU1573560114	GETSA 8.75C 0618S	EUR	1,98	1,98	1,98			1,98		1,92	118,00	2,03	118,00
Warrant	DE000CE4XRL6	GETSA 8.93TCIOPENZ	EUR	0,43	0,43	0,43			0,43		0,42	1500,00	0,44	1500,00
Warrant	LU1573559884	GETSA 9.75C 0318S	EUR	1,30	1,30	1,30			1,30		1,26	200,00	1,34	200,00

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	LU1573560205	GETSA 9.75C 0618S	EUR	1,26	1,26	1,26			1,26			1,22	240,00	1,29	240,00
Warrant	DE000CV2D3Z2	GETSA 9.96TCIOPENZ	EUR	0,24	0,24	0,24			0,24			0,23	1500,00	0,25	1500,00
Warrant	LU1573559967	GETSA10.25C 0318S	EUR	0,94	0,94	0,94			0,94			0,93	300,00	0,95	300,00
Warrant	DE000CN827C4	GETSA11.69TPIOPENZ	EUR	0,26	0,26	0,26			0,26			0,25	1500,00	0,27	1500,00
Warrant	DE000CR7PNC8	GETSA12.66TPIOPENZ	EUR	0,46	0,46	0,46			0,46			0,45	1500,00	0,47	1500,00
Warrant	DE000CV2DVA6	GETSA13.63TPIOPENZ	EUR	0,66	0,66	0,66			0,66			0,65	1500,00	0,67	1500,00
Warrant	DE000CD9F8D7	GETSA6.312TL OPENZ	EUR	2,28	2,28	2,28			2,28			2,26	500,00	2,29	500,00
Warrant	DE000CD9D7D1	GETSA6.843TL OPENZ	EUR	2,01	2,01	2,01			2,01			1,99	500,00	2,02	500,00
Warrant	DE000CD0A3J9	GETSA7.382TL OPENZ	EUR	1,74	1,74	1,74			1,74			1,72	500,00	1,75	500,00
Warrant	DE000CR2TK73	GETSA7.942TL OPENZ	EUR	1,46	1,46	1,46			1,46			1,44	500,00	1,47	500,00
Warrant	DE000CE4UAE3	GETSA8.454TL OPENZ	EUR	1,21	1,21	1,21			1,21			1,19	500,00	1,22	500,00
Warrant	DE000CE8W380	GETSA8.956TL OPENZ	EUR	0,96	0,96	0,96			0,96			0,94	500,00	0,97	500,00
Warrant	DE000CV2EJ75	GETSA9.955TL OPENZ	EUR	0,46	0,46	0,46			0,46			0,44	500,00	0,47	500,00
Warrant	DE000CV2CSJ5	GLAXO 9.31TCIOPENZ	EUR	0,93	0,93	0,93			0,93			0,90	7000,00	0,96	7000,00
Warrant	DE000CD09P31	GLENC 0.9TCIOPENZ	EUR	3,24	3,24	3,24			3,24			3,20	5000,00	3,27	5000,00
Warrant	DE000CN83AW4	GLENC 0.677TCIOPENZ	EUR	3,49	3,49	3,49			3,49			3,45	5000,00	3,52	5000,00
Warrant	DE000CD092D5	GLENC 0.78TCIOPENZ	EUR	3,37	3,37	3,37			3,37			3,33	5000,00	3,40	5000,00
Warrant	DE000HV15FV9	GMLTO 20P 0318T	EUR												
Warrant	DE000HV15FW7	GMLTO 20P 0618T	EUR												
Warrant	DE000CV2ESJ1	GMLTO 24TL 0318Z	EUR	2,57	2,57	2,57			2,57			2,55	3000,00	2,59	3000,00
Warrant	NL0012628465	GMLTO 25P 0618B	EUR	0,02	0,02	0,02			0,02			0,00	10000,00	0,03	10000,00
Warrant	DE000CV2EEE2	GMLTO 26TL 0318Z	EUR	2,37	2,37	2,37			2,37			2,35	3000,00	2,39	3000,00
Warrant	LU1612584661	GMLTO 27C 0318S	EUR	4,39	4,39	4,39			4,39			4,39	94,00		
Warrant	LU1612586013	GMLTO 27C 0618S	EUR	4,39	4,39	4,39			4,39			4,39	96,00		
Warrant	LU1612596087	GMLTO 27TCIOPENS	EUR	4,54	4,54	4,54			4,54			4,54	12500,00		
Warrant	LU1612563665	GMLTO 27TL 0318S	EUR	4,48	4,48	4,48			4,48			4,48	12500,00		
Warrant	LU1650858332	GMLTO 27TL 0618S	EUR	4,40	4,40	4,40			4,40			4,40	12500,00		
Warrant	DE000CV2CZD3	GMLTO 28P 0318Z	EUR	0,01	0,01	0,01			0,01			0,00	15000,00	0,02	15000,00
Warrant	LU1612596244	GMLTO 28TCIOPENS	EUR	4,35	4,35	4,35			4,35			4,35	12500,00		
Warrant	LU1612563822	GMLTO 28TL 0318S	EUR	4,28	4,28	4,28			4,28			4,28	12500,00		
Warrant	DE000CV2E2N9	GMLTO 28TL 0318Z	EUR	2,17	2,17	2,17			2,17			2,15	3000,00	2,19	3000,00
Warrant	LU1612584828	GMLTO 29C 0318S	EUR	4,02	4,02	4,02			4,02			4,02	94,00		
Warrant	LU1612586104	GMLTO 29C 0618S	EUR	4,02	4,02	4,02			4,02			4,02	98,00		
Warrant	LU1612596590	GMLTO 29TCIOPENS	EUR	4,15	4,15	4,15			4,15			4,15	12500,00		
Warrant	LU1612564127	GMLTO 29TL 0318S	EUR	4,08	4,08	4,08			4,08			4,08	12500,00		
Warrant	LU1650858506	GMLTO 29TL 0618S	EUR	4,00	4,00	4,00			4,00			4,00	12500,00		
Warrant	LU1612585122	GMLTO 30C 0318S	EUR	3,83	3,83	3,83			3,83			3,83	96,00		
Warrant	DE000HV13WL0	GMLTO 30C 0318T	EUR												
Warrant	LU1612586369	GMLTO 30C 0618S	EUR	3,86	3,86	3,86			3,86			3,86	98,00		
Warrant	NL0012627525	GMLTO 30P 0318B	EUR	0,02	0,02	0,02			0,02			0,00	10000,00	0,03	10000,00
Warrant	DE000HV13WW7	GMLTO 30P 0318T	EUR												
Warrant	NL0012627533	GMLTO 30P 0618B	EUR	0,03	0,03	0,03			0,03			0,02	10000,00	0,04	10000,00
Warrant	DE000CV2CW84	GMLTO 30P 0618Z	EUR	0,01	0,01	0,01			0,01			0,01	15000,00	0,02	15000,00
Warrant	LU1612596756	GMLTO 30TCIOPENS	EUR	3,95	3,95	3,95			3,95			3,95	12500,00		
Warrant	LU1612564473	GMLTO 30TL 0318S	EUR	3,88	3,88	3,88			3,88			3,88	12500,00		
Warrant	DE000CV2E2M1	GMLTO 30TL 0318Z	EUR	1,97	1,97	1,97			1,97			1,95	3000,00	1,99	3000,00
Warrant	LU1650858761	GMLTO 30TL 0618S	EUR	3,80	3,80	3,80			3,80			3,80	12500,00		
Warrant	DE000CV2CUL7	GMLTO 31P 0318Z	EUR	0,01	0,01	0,01			0,01			0,00	15000,00	0,02	15000,00
Warrant	LU1612052651	GMLTO 31P 0618S	EUR	0,19	0,19	0,19			0,19			0,19	1940,00		
Warrant	LU1612618311	GMLTO 31TCIOPENS	EUR												
Warrant	LU1612564630	GMLTO 31TL 0318S	EUR												
Warrant	DE000CV2D028	GMLTO 32C 0318Z	EUR	1,74	1,74	1,74			1,74			1,70	6000,00	1,78	6000,00
Warrant	LU1612585478	GMLTO 33P 0318S	EUR	0,09	0,09	0,09			0,09			0,09	2460,00		
Warrant	LU1612586526	GMLTO 33P 0618S	EUR	0,26	0,26	0,26			0,26			0,26	1500,00		
Warrant	LU1650989194	GMLTO 33TPIOPENS	EUR												
Warrant	LU1650858092	GMLTO 33TS 0318S	EUR												
Warrant	LU1650858928	GMLTO 33TS 0618S	EUR												
Warrant	DE000CV28XR0	GMLTO 34P 0318Z	EUR	0,01	0,01	0,01			0,01			0,00	15000,00	0,02	15000,00
Warrant	LU1650922443	GMLTO 34TPIOPENS	EUR												
Warrant	DE000CV2EXT0	GMLTO 34TS 0318Z	EUR												
Warrant	NL0012628432	GMLTO 35C 0318B	EUR	1,46	1,48	1,45	2255,00	2	1,48	1550		1,47	10000,00	1,49	10000,00
Warrant	DE000HV13724	GMLTO 35C 0318T	EUR												
Warrant	DE000CV2C2B7	GMLTO 35C 0318Z	EUR	1,45	1,45	1,45			1,45			1,41	6000,00	1,49	6000,00
Warrant	NL0012636450	GMLTO 35C 0618B	EUR	1,48	1,48	1,48			1,48			1,46	10000,00	1,49	10000,00
Warrant	DE000HV14YP5	GMLTO 35C 0618T	EUR												
Warrant	NL0012362099	GMLTO 35P 0318B	EUR	0,02	0,02	0,02			0,02			0,01	10000,00	0,03	10000,00
Warrant	LU1612585635	GMLTO 35P 0318S	EUR	0,13	0,13	0,13			0,13			0,13	1820,00		
Warrant	DE000HV121J2	GMLTO 35P 0318T	EUR												
Warrant	NL0012422711	GMLTO 35P 0618B	EUR	0,05	0,05	0,05			0,05			0,04	10000,00	0,06	10000,00
Warrant	LU1612586872	GMLTO 35P 0618S	EUR	0,35	0,35	0,35			0,35			0,35	1040,00		

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	LU1650385922	GMLTO 35TPIOPENS	EUR											
Warrant	LU1650902171	GMLTO 35TS 0318S	EUR											
Warrant	LU1650859140	GMLTO 35TS 0618S	EUR											
Warrant	DE000CV2CZ93	GMLTO 36C 0918Z	EUR	1,39	1,39	1,39			1,39		1,36	6000,00	1,41	6000,00
Warrant	LU1612585809	GMLTO 36P 0318S	EUR	0,16	0,16	0,16			0,16		0,16	1560,00		
Warrant	LU1612587094	GMLTO 36P 0618S	EUR	0,40	0,40	0,40			0,40		0,40	1000,00		
Warrant	LU1650386060	GMLTO 36TPIOPENS	EUR											
Warrant	DE000CV2E2Q2	GMLTO 36TS 0318Z	EUR											
Warrant	LU1612597721	GMLTO 37TPIOPENS	EUR											
Warrant	LU1612565280	GMLTO 37TS 0318S	EUR											
Warrant	LU1650859496	GMLTO 37TS 0618S	EUR											
Warrant	NL0012627517	GMLTO 38C 0318B	EUR	1,18	1,18	1,18			1,18		1,17	10000,00	1,19	10000,00
Warrant	DE000CV2CNV1	GMLTO 38C 0318Z	EUR	1,15	1,16	1,15	100,87	2	1,15	87	1,11	6000,00	1,19	6000,00
Warrant	DE000CV2CZA9	GMLTO 38C 0618Z	EUR	1,15	1,15	1,15			1,15		1,12	6000,00	1,18	6000,00
Warrant	LU1612619392	GMLTO 38TPIOPENS	EUR											
Warrant	DE000CV2E2P4	GMLTO 38TS 0318Z	EUR								0,02	10,00		
Warrant	LU1612619558	GMLTO 39TPIOPENS	EUR											
Warrant	DE000HV12Y89	GMLTO 40C 0318T	EUR											
Warrant	NL0012628457	GMLTO 40C 0618B	EUR	1,01	1,01	1,01			1,01		0,99	10000,00	1,02	10000,00
Warrant	NL0012360069	GMLTO 40P 0318B	EUR	0,04	0,04	0,04			0,04		0,03	10000,00	0,04	10000,00
Warrant	DE000HV130K1	GMLTO 40P 0318T	EUR											
Warrant	DE000CE8Z629	GMLTO 40P 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	15000,00	0,02	15000,00
Warrant	NL0012303333	GMLTO 40P 0618B	EUR	0,08	0,08	0,08			0,08		0,07	10000,00	0,09	10000,00
Warrant	DE000HV152L3	GMLTO 40P 0618T	EUR											
Warrant	LU1612619715	GMLTO 40TPIOPENS	EUR											
Warrant	DE000CV28P13	GMLTO 41C 0318Z	EUR	0,87	0,87	0,87			0,87		0,83	6000,00	0,90	6000,00
Warrant	LU1573559025	GMLTO 41P 0618S	EUR	0,76	0,76	0,76			0,76		0,76	760,00		
Warrant	NL0012422703	GMLTO 42C 0318B	EUR	0,80	0,80	0,80			0,80		0,79	10000,00	0,81	10000,00
Warrant	LU1573788053	GMLTO 42C 0318S	EUR	1,93	1,93	1,93			1,93		1,93	188,00		
Warrant	DE000HV121C7	GMLTO 42C 0318T	EUR											
Warrant	NL0012636468	GMLTO 42C 0618B	EUR	0,83	0,83	0,83			0,83		0,81	10000,00	0,84	10000,00
Warrant	DE000HV14YQ3	GMLTO 42C 0618T	EUR											
Warrant	DE000CV2CNX7	GMLTO 42C 0918Z	EUR	0,90	0,90	0,90			0,90		0,88	7000,00	0,91	7000,00
Warrant	LU1573558563	GMLTO 42P 0318S	EUR	0,48	0,48	0,48			0,48		0,48	1000,00		
Warrant	DE000HV10UH8	GMLTO 42P 0318T	EUR											
Warrant	DE000CV2BM24	GMLTO 44C 0318Z	EUR	0,59	0,59	0,59			0,59		0,57	7000,00	0,61	7000,00
Warrant	LU1573788483	GMLTO 44C 0618S	EUR	2,00	2,00	2,00			2,00		2,00	220,00		
Warrant	DE000CV28M16	GMLTO 44C 0618Z	EUR	0,60	0,60	0,60			0,60		0,58	7000,00	0,61	7000,00
Warrant	NL0012424493	GMLTO 45C 0318B	EUR	0,53	0,53	0,53			0,53		0,52	10000,00	0,54	10000,00
Warrant	LU1573788137	GMLTO 45C 0318S	EUR	1,59	1,59	1,59			1,59		1,59	280,00		
Warrant	DE000HV12YC7	GMLTO 45C 0318T	EUR								0,45	2000,00		
Warrant	DE000HV1XL45	GMLTO 45P 0318T	EUR											
Warrant	DE000CV28XQ2	GMLTO 47C 0318Z	EUR	0,32	0,33	0,32	8640,00	1	0,33	27000	0,31	8000,00	0,34	8000,00
Warrant	LU1573788301	GMLTO 47P 0318S	EUR	0,93	0,93	0,93			0,93		0,93	400,00		
Warrant	DE000HV11849	GMLTO 49C 0318T	EUR											
Warrant	DE000HV10UG0	GMLTO 49P 0318T	EUR											
Warrant	NL0012360051	GMLTO 50C 0318B	EUR	0,19	0,19	0,19			0,19		0,19	10000,00		
Warrant	LU1573788210	GMLTO 50C 0318S	EUR	1,16	1,16	1,16			1,16		1,16	940,00		
Warrant	DE000HV1XH09	GMLTO 50C 0318T	EUR											
Warrant	DE000CE8ZC44	GMLTO 50C 0318Z	EUR	0,12	0,12	0,12			0,12		0,11	10000,00	0,13	10000,00
Warrant	NL0012360077	GMLTO 50C 0618B	EUR	0,27	0,27	0,27			0,27		0,26	10000,00	0,28	10000,00
Warrant	DE000CE8ZC36	GMLTO 50C 0618Z	EUR	0,15	0,15	0,15			0,15		0,14	10000,00	0,16	10000,00
Warrant	DE000HV1XL37	GMLTO 50P 0318T	EUR											
Warrant	NL0012360820	GMLTO 52C 0318B	EUR	0,13	0,13	0,12	182,00	1	0,12	1400	0,11	10000,00	0,12	10000,00
Warrant	LU1573558308	GMLTO 55C 0318S	EUR	0,86	0,86	0,86			0,86		0,86	1000,00		
Warrant	DE000CE8Z6V8	GMLTO 55C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	15000,00	0,03	15000,00
Warrant	NL0012360838	GMLTO 55C 0618B	EUR	0,11	0,11	0,11			0,11		0,10	10000,00	0,12	10000,00
Warrant	LU1573558720	GMLTO 55C 0618S	EUR	1,17	1,17	1,17			1,17		1,17	1000,00		
Warrant	DE000CE8Z6U0	GMLTO 55C 0618Z	EUR	0,05	0,05	0,05			0,05		0,04	15000,00	0,05	15000,00
Warrant	LU1573558647	GMLTO 55P 0318S	EUR	1,92	1,92	1,92			1,92		1,92	122,00		
Warrant	DE000HV1XL29	GMLTO 55P 0318T	EUR											
Warrant	LU1573559298	GMLTO 55P 0618S	EUR	2,32	2,32	2,32			2,32		2,32	112,00		
Warrant	DE000HV11856	GMLTO 56C 0318T	EUR										0,15	5000,00
Warrant	DE000HV118A7	GMLTO 56P 0318T	EUR											
Warrant	NL0012292411	GMLTO 60C 0318B	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	DE000CE4XLD6	GMLTO 60C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	15000,00	0,02	15000,00
Warrant	DE000CE8Y824	GMLTO 60C 0618Z	EUR	0,03	0,03	0,03			0,03		0,02	15000,00	0,03	15000,00
Warrant	DE000HV11864	GMLTO 63C 0318T	EUR	0,05	0,05	0,05	1300,00	1	0,05	25000				
Warrant	DE000HV11898	GMLTO 63P 0318T	EUR											
Warrant	NL0012298103	GMLTO 65C 0318B	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00

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	NL0012298129	GMLTO 65C 0618B	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	LU1573558480	GMLTO 70C 0318S	EUR	0,37	0,37	0,37			0,37		0,37	250000,00		
Warrant	DE000HV10UC9	GMLTO 70C 0318T	EUR											
Warrant	DE000CE8VZG4	GMLTO 70C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	15000,00	0,02	15000,00
Warrant	LU1573558993	GMLTO 71C 0618S	EUR	0,59	0,59	0,59			0,59		0,59	5000,00		
Warrant	NL0012628440	GMLTO 26.5P 0318B	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	DE000CV2D2M2	GMLTO 38.2TS OPENZ	EUR											
Warrant	LU1452103481	GMLTO 41.6TL OPENS	EUR										2,67	420,00
Warrant	DE000CV2D432	GMLTO25.14TCIOPENZ	EUR	2,58	2,58	2,58			2,58		2,56	3000,00	2,60	3000,00
Warrant	DE000CV2D2L4	GMLTO25.18TL OPENZ	EUR	2,44	2,44	2,44			2,44		2,42	3000,00	2,46	3000,00
Warrant	LU1612588498	GMLTO27.04TL OPENS	EUR	4,65	4,65	4,65			4,65		4,65	12500,00		
Warrant	DE000CV2CR69	GMLTO27.19TL OPENZ	EUR	2,24	2,25	2,24	436,80	1	2,25	195	2,23	3000,00	2,27	3000,00
Warrant	DE000CV2D424	GMLTO27.26TCIOPENZ	EUR	2,38	2,38	2,38			2,38		2,36	3000,00	2,40	3000,00
Warrant	LU1612588654	GMLTO28.08TL OPENS	EUR	4,46	4,46	4,46			4,46		4,46	12500,00		
Warrant	LU1612588811	GMLTO29.12TL OPENS	EUR	4,26	4,26	4,26			4,26		4,26	12500,00		
Warrant	DE000CV2CDX8	GMLTO29.41TCIOPENZ	EUR	2,18	2,18	2,18			2,18		2,16	3000,00	2,20	3000,00
Warrant	DE000CV2BUQ8	GMLTO30.22TL OPENZ	EUR	1,94	1,94	1,94			1,94		1,92	3000,00	1,96	3000,00
Warrant	DE000CV2ER67	GMLTO33.65TPIOPENZ	EUR											
Warrant	DE000CV2EOZ7	GMLTO35.21TS OPENZ	EUR											
Warrant	DE000CV2DVC2	GMLTO36.46TPIOPENZ	EUR											
Warrant	LU1612589116	GMLTO36.48TS OPENS	EUR											
Warrant	LU1612589462	GMLTO37.44TS OPENS	EUR											
Warrant	DE000CV2CE72	GMLTO39.27TPIOPENZ	EUR											
Warrant	DE000CV2CG87	GMLTO41.19TS OPENZ	EUR											
Warrant	DE000CV2BWM3	GMLTO43.02TPIOPENZ	EUR											
Warrant	DE000CV2BUR6	GMLTO45.19TS OPENZ	EUR											
Warrant	LU1452103564	GMLTO45.76TL OPENS	EUR											
Warrant	DE000CE8Z9L3	GMLTO46.77TPIOPENZ	EUR											
Warrant	DE000CE8ZAY1	GMLTO49.15TS OPENZ	EUR										0,15	200,00
Warrant	LU1248647122	GMLTO69.12TS OPENS	EUR	1,47	1,47	1,47			1,47		1,47	25000,00		
Warrant	LU1428453341	GMLTO70.08TS OPENS	EUR	1,89	1,89	1,89			1,89		1,89	25000,00		
Warrant	LU1547881745	GMOTR 27P 0318S	EUR	0,02	0,02	0,02			0,02		0,01	522000,00	0,02	250000,00
Warrant	LU1547882040	GMOTR 29P 0318S	EUR	0,04	0,04	0,04			0,04		0,03	291000,00	0,04	250000,00
Warrant	LU1547882396	GMOTR 30P 0318S	EUR	0,05	0,05	0,05			0,05		0,04	210000,00	0,05	210000,00
Warrant	LU1547882552	GMOTR 31P 0318S	EUR	0,08	0,08	0,08			0,08		0,07	150000,00	0,08	150000,00
Warrant	LU1547880002	GMOTR 32C 0318S	EUR	3,90	4,25	3,90	17182,00	2	4,25	4400	4,24	6900,00	4,25	6900,00
Warrant	LU1547882800	GMOTR 32P 0318S	EUR	0,09	0,09	0,09			0,09		0,08	150000,00	0,09	150000,00
Warrant	LU1547880267	GMOTR 33C 0318S	EUR	3,85	3,85	3,85			3,85		3,84	7200,00	3,85	7200,00
Warrant	LU1547883014	GMOTR 33P 0318S	EUR	0,12	0,12	0,12			0,12		0,11	150000,00	0,12	150000,00
Warrant	LU1547880424	GMOTR 34C 0318S	EUR	3,45	3,45	3,45			3,45		3,44	8100,00	3,45	8100,00
Warrant	LU1547883287	GMOTR 34P 0318S	EUR	0,15	0,15	0,15			0,15		0,14	141000,00	0,15	141000,00
Warrant	LU1612052909	GMOTR 34P 0618S	EUR	0,36	0,36	0,36			0,36		0,35	99000,00	0,36	99000,00
Warrant	LU1547880770	GMOTR 35C 0318S	EUR	3,08	3,08	3,08			3,08		3,07	9900,00	3,08	9900,00
Warrant	LU1547883444	GMOTR 35P 0318S	EUR	0,19	0,19	0,19			0,19		0,18	150000,00	0,19	150000,00
Warrant	LU1547880937	GMOTR 36C 0318S	EUR	2,71	2,71	2,71			2,71		2,70	10800,00	2,71	10800,00
Warrant	LU1547883790	GMOTR 36P 0318S	EUR	0,24	0,24	0,24			0,24		0,23	129000,00	0,24	129000,00
Warrant	LU1573424444	GMOTR 37C 0318S	EUR	2,38	2,38	2,38			2,38		2,37	14100,00	2,38	14100,00
Warrant	LU1547881158	GMOTR 38C 0318S	EUR	1,76	2,03	1,76	14120,00	2	2,03	8000	2,02	17100,00	2,03	17100,00
Warrant	LU1547881315	GMOTR 39C 0318S	EUR	1,72	1,72	1,72			1,72		1,71	21000,00	1,72	21000,00
Warrant	LU1547881588	GMOTR 40C 0318S	EUR	1,44	1,44	1,44			1,44		1,43	9000,00	1,44	9000,00
Warrant	LU1612052578	GMOTR 40C 0618S	EUR	1,83	1,83	1,83			1,83		1,82	20400,00	1,83	20400,00
Warrant	LU1612053113	GMOTR 40P 0618S	EUR	1,08	1,08	1,08			1,08		1,07	24600,00	1,08	24600,00
Warrant	DE000CV2C616	GMOTR 42C 0318Z	EUR	0,37	0,37	0,37			0,37		0,36	300000,00	0,37	300000,00
Warrant	DE000CV2C624	GMOTR 45C 0318Z	EUR	0,17	0,17	0,17			0,17		0,16	300000,00	0,17	300000,00
Warrant	DE000CV2FAD9	GMOTR 45C 0618Z	EUR	0,28	0,28	0,28			0,28		0,27	300000,00	0,28	300000,00
Warrant	LU1612052735	GMOTR 47C 0618S	EUR	0,61	0,61	0,61			0,61		0,60	87000,00	0,61	87000,00
Warrant	DE000CV2CV14	GMOTR 50C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	300000,00	0,04	300000,00
Warrant	DE000CV2CZP7	GMOTR 55C 0318Z	EUR	0,01	0,01	0,01			0,01		0,01	300000,00	0,02	300000,00
Warrant	LU1298771038	GOLD 824TL OPENS	EUR	3,37	3,37	3,37			3,37		3,36	30000,00	3,37	30000,00
Warrant	LU1493267311	GOLD 850TCIOPENS	EUR	3,38	3,38	3,38			3,38		3,37	30000,00	3,38	30000,00
Warrant	DE000CW19XL4	GOLD 900TCIOPENC	EUR	2,40	2,45	2,40	12000,00	1	2,45	5000	2,44	250000,00	2,45	250000,00
Warrant	DE000CX0QLG8	GOLD 900TCIOPENC	EUR	2,34	2,34	2,34			2,34		2,33	100000,00	2,34	100000,00
Warrant	LU1573517023	GOLD 900TCIOPENS	EUR	2,94	2,94	2,94			2,94		2,89	1000,00	2,99	1000,00
Warrant	LU1493267402	GOLD 900TCIOPENS	EUR	2,94	2,94	2,94			2,94		2,93	30000,00	2,94	30000,00
Warrant	LU1299483617	GOLD 927TL OPENS	EUR	2,48	2,48	2,48			2,48		2,47	30000,00	2,48	30000,00
Warrant	LU1298771202	GOLD 927TL OPENS	EUR	2,46	2,46	2,46			2,46		2,45	30000,00	2,46	30000,00
Warrant	DE000CW19XM2	GOLD 950TCIOPENC	EUR	2,00	2,00	2,00			2,00		1,99	250000,00	2,00	250000,00
Warrant	DE000CW3BAL8	GOLD 950TCIOPENC	EUR	1,74	1,74	1,74			1,74		1,73	100000,00	1,74	100000,00
Warrant	DE000CX0QLH6	GOLD 950TCIOPENC	EUR	1,88	1,88	1,88			1,88		1,87	100000,00	1,88	100000,00
Warrant	LU1573517296	GOLD 950TCIOPENS	EUR	2,50	2,50	2,50			2,50		2,45	1000,00	2,55	1000,00

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	LU1493267584	GOLD 950TCIOPENS	EUR	2,50	2,50	2,50			2,50		2,49	30000,00	2,50	30000,00
Warrant	DE000CW191A8	GOLD 980TCIOPENC	EUR	1,44	1,44	1,44			1,44		1,43	100000,00	1,44	100000,00
Warrant	FR0011868694	GOLD 1000P 1217S	EUR	0,01	0,01	0,01			0,01		0,00	150000,00	0,01	150000,00
Warrant	DE000CW19197	GOLD 1000TCIOPENC	EUR	1,25	1,25	1,25			1,25		1,24	100000,00	1,25	100000,00
Warrant	DE000CW19XN0	GOLD 1000TCIOPENC	EUR	1,53	1,53	1,53			1,53		1,52	250000,00	1,53	250000,00
Warrant	LU1493267667	GOLD 1000TCIOPENS	EUR	2,07	2,07	2,07			2,07		2,06	30000,00	2,07	30000,00
Warrant	LU1573517379	GOLD 1000TCIOPENS	EUR	2,07	2,07	2,07			2,07		2,02	1000,00	2,12	1000,00
Warrant	DE000CY70PT2	GOLD 1000TL 1217C	EUR	2,27	2,27	2,27			2,27		2,26	100000,00	2,27	100000,00
Warrant	DE000CB3D7H2	GOLD 1012TL OPENZ	EUR	2,14	2,14	2,14			2,14		2,13	100000,00	2,14	100000,00
Warrant	DE000CW19189	GOLD 1020TCIOPENC	EUR	1,06	1,06	1,06			1,06		1,05	100000,00	1,06	100000,00
Warrant	DE000CD09487	GOLD 1020TL OPENZ	EUR	2,45	2,45	2,45			2,45		2,44	100000,00	2,45	100000,00
Warrant	DE000CX829N5	GOLD 1025TCIOPENC	EUR	1,86	1,86	1,86	1860,00	1	1,86	1000	1,85	250000,00	1,86	250000,00
Warrant	DE000CX82961	GOLD 1025TCIOPENC	EUR	1,59	1,59	1,59			1,59		1,58	100000,00	1,59	100000,00
Warrant	DE000CV2E760	GOLD 1025TL 0618Z	EUR	2,12	2,12	2,12			2,12		2,11	100000,00	2,12	100000,00
Warrant	LU1612147287	GOLD 1030TL OPENS	EUR	2,20	2,20	2,20			2,20		2,05	1000,00	2,35	1000,00
Warrant	LU1299483880	GOLD 1030TL OPENS	EUR	1,54	1,56	1,54	1242,00	2	1,56	800	1,55	29200,00	1,56	30000,00
Warrant	DE000CX0Y489	GOLD 1050TCIOPENC	EUR	1,29	1,29	1,29			1,29		1,28	250000,00	1,29	250000,00
Warrant	DE000CX0QLK0	GOLD 1050TCIOPENC	EUR	0,94	0,94	0,94			0,94		0,93	100000,00	0,94	100000,00
Warrant	LU1573517452	GOLD 1050TCIOPENS	EUR	1,64	1,64	1,64			1,64		1,59	1000,00	1,69	1000,00
Warrant	LU1493267741	GOLD 1050TCIOPENS	EUR	1,62	1,63	1,62	162,00	1	1,63	100	1,62	29900,00	1,63	30000,00
Warrant	DE000CY70PU0	GOLD 1050TL 1217C	EUR	1,85	1,85	1,85			1,85		1,84	100000,00	1,85	100000,00
Warrant	DE000DR1NBQ0	GOLD 1050TL OPENZ	EUR	1,82	1,82	1,82			1,82		1,81	100000,00	1,82	100000,00
Warrant	DE000CR25HT9	GOLD 1051TL OPENZ	EUR	2,13	2,13	2,13			2,13		2,12	100000,00	2,13	100000,00
Warrant	DE000CX0U1X8	GOLD 1058TCIOPENC	EUR	0,91	0,91	0,91			0,91		0,90	100000,00	0,91	100000,00
Warrant	DE000CX0U1Y6	GOLD 1060TCIOPENC	EUR	0,89	0,89	0,89			0,89		0,88	100000,00	0,89	100000,00
Warrant	DE000CX0U1Z3	GOLD 1070TCIOPENC	EUR	0,80	0,80	0,80			0,80		0,79	100000,00	0,80	100000,00
Warrant	DE000CY0FT78	GOLD 1075TCIOPENC	EUR	1,18	1,18	1,18			1,18		1,17	100000,00	1,18	100000,00
Warrant	DE000CV2E778	GOLD 1075TL 0618Z	EUR	1,70	1,70	1,70			1,70		1,69	100000,00	1,70	100000,00
Warrant	DE000CB3ANW5	GOLD 1077TL OPENZ	EUR	1,59	1,59	1,59			1,59		1,58	150000,00	1,59	150000,00
Warrant	DE000CD09495	GOLD 1078TL OPENZ	EUR	1,82	1,86	1,82	2912,00	1	1,86	1600	1,85	100000,00	1,86	100000,00
Warrant	LU1328381865	GOLD 1082TL OPENS	EUR	1,14	1,14	1,14			1,14		1,13	20000,00	1,14	20000,00
Warrant	DE000DR1NBW8	GOLD 1092TL OPENZ	EUR	1,46	1,46	1,46			1,46		1,45	150000,00	1,46	150000,00
Warrant	DE000CY6BNK4	GOLD 1100P 0318C	EUR	0,07	0,07	0,07			0,07		0,04	250000,00	0,10	250000,00
Warrant	DE000CX80CR5	GOLD 1100TCIOPENC	EUR	1,18	1,18	1,18			1,18		1,17	250000,00	1,18	250000,00
Warrant	LU1573766679	GOLD 1100TCIOPENS	EUR	1,33	1,33	1,33			1,33		1,18	1000,00	1,48	1000,00
Warrant	LU1493267824	GOLD 1100TCIOPENS	EUR	1,15	1,15	1,15			1,15		1,14	30000,00	1,15	30000,00
Warrant	LU1573517536	GOLD 1100TCIOPENS	EUR	1,20	1,20	1,20			1,20		1,15	1000,00	1,25	1000,00
Warrant	LU1612229093	GOLD 1100TCIOPENS	EUR	1,36	1,36	1,36			1,36		1,21	1000,00	1,51	1000,00
Warrant	DE000CY70PV8	GOLD 1100TL 1217C	EUR	1,42	1,42	1,42			1,42		1,41	100000,00	1,42	100000,00
Warrant	DE000CZ5L541	GOLD 1112TL OPENZ	EUR	1,46	1,52	1,46			1,52		1,51	150000,00	1,52	150000,00
Warrant	DE000CB3D277	GOLD 1113TL OPENZ	EUR	1,29	1,29	1,29			1,29		1,28	150000,00	1,29	150000,00
Warrant	DE000CY6B3J8	GOLD 1125P 0318C	EUR	0,07	0,07	0,07			0,07		0,04	250000,00	0,10	250000,00
Warrant	DE000CY6B3Q3	GOLD 1125P 0618C	EUR	0,09	0,09	0,09			0,09		0,07	250000,00	0,10	250000,00
Warrant	DE000CY10QA6	GOLD 1125TCIOPENC	EUR	1,10	1,10	1,10			1,10		1,09	250000,00	1,10	250000,00
Warrant	DE000CX82CW1	GOLD 1125TCIOPENC	EUR	1,00	1,00	1,00			1,00		0,99	250000,00	1,00	250000,00
Warrant	DE000CV2E786	GOLD 1125TL 0618Z	EUR	1,22	1,27	1,22			1,27		1,26	150000,00	1,27	150000,00
Warrant	LU1612147444	GOLD 1133TL OPENS	EUR	1,35	1,35	1,35			1,35		1,20	1000,00	1,50	1000,00
Warrant	DE000CD094A7	GOLD 1134TL OPENZ	EUR	1,31	1,31	1,31			1,31		1,30	150000,00	1,31	150000,00
Warrant	DE000DR2JCK7	GOLD 1148TL OPENZ	EUR	0,99	0,99	0,99			0,99		0,98	200000,00	0,99	200000,00
Warrant	DE000CY6B3K6	GOLD 1150P 0318C	EUR	0,07	0,07	0,07			0,07		0,05	250000,00	0,10	250000,00
Warrant	DE000CV2C7J8	GOLD 1150P 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	200000,00	0,05	200000,00
Warrant	DE000CY6BLT9	GOLD 1150P 0618C	EUR	0,09	0,09	0,09			0,09		0,09	250000,00	0,10	250000,00
Warrant	DE000CV2DNE5	GOLD 1150P 0618Z	EUR	0,10	0,10	0,10			0,10		0,09	200000,00	0,10	200000,00
Warrant	DE000CY12LU1	GOLD 1150TCIOPENC	EUR	0,62	0,62	0,62			0,62		0,61	100000,00	0,62	100000,00
Warrant	DE000CYOFFK4	GOLD 1150TCIOPENC	EUR	0,51	0,51	0,51			0,51		0,50	100000,00	0,51	100000,00
Warrant	DE000CYOFGJ4	GOLD 1150TCIOPENC	EUR	0,81	0,81	0,81			0,81		0,80	250000,00	0,81	250000,00
Warrant	LU1573517619	GOLD 1150TCIOPENS	EUR	0,77	0,77	0,77			0,77		0,72	1000,00	0,82	1000,00
Warrant	LU1573766836	GOLD 1150TCIOPENS	EUR	0,90	0,90	0,90			0,90		0,75	1000,00	1,05	1000,00
Warrant	LU1493268046	GOLD 1150TCIOPENS	EUR	0,73	0,73	0,73			0,73		0,72	30000,00	0,73	30000,00
Warrant	LU1612229176	GOLD 1150TCIOPENS	EUR	0,94	0,94	0,94			0,94		0,79	1000,00	1,09	1000,00
Warrant	DE000CY70PW6	GOLD 1150TL 1217C	EUR	0,99	0,99	0,99			0,99		0,98	100000,00	0,99	100000,00
Warrant	DE000CB3EQ51	GOLD 1156TL OPENZ	EUR	0,92	0,92	0,92			0,92		0,91	200000,00	0,92	200000,00
Warrant	DE000CZ8UYB5	GOLD 1161TL OPENZ	EUR	1,00	1,03	1,00	977,00	2	1,03	977	1,02	150000,00	1,03	150000,00
Warrant	DE000CY6B3L4	GOLD 1175P 0318C	EUR	0,08	0,08	0,08			0,08		0,06	250000,00	0,10	250000,00
Warrant	DE000CY6B3R1	GOLD 1175P 0618C	EUR	0,12	0,12	0,12			0,12		0,11	250000,00	0,12	250000,00
Warrant	DE000CYOFTG3	GOLD 1175TCIOPENC	EUR	0,60	0,60	0,60			0,60		0,59	250000,00	0,60	250000,00
Warrant	DE000CYOFT86	GOLD 1175TCIOPENC	EUR	0,30	0,30	0,30			0,30		0,29	100000,00	0,30	100000,00
Warrant	DE000CV2E794	GOLD 1175TL 0618Z	EUR	0,84	0,84	0,84			0,84		0,83	200000,00	0,84	200000,00
Warrant	DE000CD094B5	GOLD 1183TL OPENZ	EUR	0,76	0,82	0,76			0,82		0,81	150000,00	0,82	150000,00
Warrant	DE000CE4UMW0	GOLD 1186TL OPENZ	EUR	0,67	0,67	0,67			0,67		0,66	200000,00	0,67	200000,00

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	FR0011965060	GOLD 1200C 12175	EUR	0,52	0,56	0,52	520,00	1	0,56	1000	0,55	79000,00	0,56	80000,00
Warrant	NL0012643324	GOLD 1200P 03188	EUR	0,13	0,13	0,13			0,13		0,12	51000,00	0,13	51000,00
Warrant	DE000CY6B3M2	GOLD 1200P 0318C	EUR	0,09	0,09	0,09			0,09		0,08	250000,00	0,10	250000,00
Warrant	LU1612548278	GOLD 1200P 0318S	EUR	0,07	0,07	0,07			0,07		0,06	100000,00	0,07	100000,00
Warrant	DE000CV2DN54	GOLD 1200P 0318Z	EUR	0,09	0,09	0,08			0,08		0,07	200000,00	0,08	200000,00
Warrant	NL0012643340	GOLD 1200P 0618B	EUR	0,26	0,26	0,26			0,26		0,25	51000,00	0,26	51000,00
Warrant	DE000CY6B3S9	GOLD 1200P 0618C	EUR	0,16	0,16	0,16			0,16		0,15	250000,00	0,16	250000,00
Warrant	LU1612549326	GOLD 1200P 0618S	EUR	0,15	0,15	0,15			0,15		0,14	90000,00	0,15	90000,00
Warrant	DE000CV2DND7	GOLD 1200P 0618Z	EUR	0,17	0,17	0,16			0,16		0,15	150000,00	0,16	150000,00
Warrant	NL0012643357	GOLD 1200P 0918B	EUR	0,38	0,38	0,38			0,38		0,37	51000,00	0,38	51000,00
Warrant	LU1612551736	GOLD 1200P 0918S	EUR	0,24	0,24	0,24			0,24		0,23	90000,00	0,24	90000,00
Warrant	FR0011868702	GOLD 1200P 1217S	EUR	0,01	0,01	0,01			0,01		0,00	150000,00	0,01	150000,00
Warrant	NL0012363683	GOLD 1200P 1218B	EUR	0,49	0,49	0,49			0,49		0,48	51000,00	0,49	51000,00
Warrant	LU1612552973	GOLD 1200P 1218S	EUR	0,33	0,33	0,33			0,33		0,32	80000,00	0,33	80000,00
Warrant	NL0012641005	GOLD 1200P 1219B	EUR	0,77	0,77	0,77			0,77		0,76	51000,00	0,77	51000,00
Warrant	LU1573767057	GOLD 1200TCIOPENS	EUR	0,61	0,61	0,47	1,22	1	0,47	2	0,32	1000,00	0,62	998,00
Warrant	LU1573517700	GOLD 1200TCIOPENS	EUR	0,34	0,34	0,34			0,34		0,29	1000,00	0,39	1000,00
Warrant	DE000CY70PX4	GOLD 1200TL 1217C	EUR	0,57	0,57	0,57			0,57		0,56	100000,00	0,57	100000,00
Warrant	DE000CE4UV65	GOLD 1207TL OPENZ	EUR	0,51	0,57	0,51			0,57		0,56	150000,00	0,57	150000,00
Warrant	DE000CE4UMX8	GOLD 1216TL OPENZ	EUR	0,38	0,41	0,38	8028,80	3	0,41	20572	0,40	200000,00	0,41	200000,00
Warrant	DE000CY6B8D0	GOLD 1225C 0318C	EUR	0,47	0,47	0,47			0,47		0,46	250000,00	0,47	250000,00
Warrant	DE000CY6BLR3	GOLD 1225C 0618C	EUR	0,62	0,62	0,62			0,62		0,61	250000,00	0,62	250000,00
Warrant	DE000CY6B3N0	GOLD 1225P 0318C	EUR	0,12	0,12	0,12			0,12		0,11	250000,00	0,12	250000,00
Warrant	DE000CY6B3T7	GOLD 1225P 0618C	EUR	0,22	0,22	0,22			0,22		0,21	250000,00	0,22	250000,00
Warrant	DE000CY6BXE6	GOLD 1225TCIOPENC	EUR											
Warrant	DE000CV2E7A5	GOLD 1225TL 0618Z	EUR	0,39	0,39	0,39			0,39		0,38	200000,00	0,39	200000,00
Warrant	DE000CQ280C3	GOLD 1225TL 1217C	EUR	0,37	0,37	0,37			0,37		0,36	100000,00	0,37	100000,00
Warrant	DE000CE4UV73	GOLD 1233TL OPENZ	EUR	0,28	0,32	0,28	1916,00	3	0,32	6390	0,31	150000,00	0,32	150000,00
Warrant	LU1612147790	GOLD 1236TL OPENS	EUR											
Warrant	DE000CE8ZPN2	GOLD 1244TL OPENZ	EUR										0,03	11000,00
Warrant	NL0012643316	GOLD 1250C 0318B	EUR	0,42	0,42	0,42			0,42		0,41	51000,00	0,42	51000,00
Warrant	DE000CY6B384	GOLD 1250C 0318C	EUR	0,33	0,33	0,33			0,33		0,32	250000,00	0,33	250000,00
Warrant	DE000CV2DN47	GOLD 1250C 0318Z	EUR	0,32	0,35	0,32			0,35		0,34	200000,00	0,35	200000,00
Warrant	NL0012643332	GOLD 1250C 0618B	EUR	0,62	0,62	0,62			0,62		0,61	51000,00	0,62	51000,00
Warrant	DE000CY6B3D1	GOLD 1250C 0618C	EUR	0,48	0,48	0,48			0,48		0,47	250000,00	0,48	250000,00
Warrant	DE000CV2DN70	GOLD 1250C 0618Z	EUR	0,50	0,50	0,50			0,50		0,49	150000,00	0,50	150000,00
Warrant	LU1612550506	GOLD 1250C 0918S	EUR	0,66	0,66	0,66			0,66		0,65	70000,00	0,66	70000,00
Warrant	NL0012420608	GOLD 1250P 0318B	EUR	0,27	0,27	0,27			0,27		0,26	51000,00	0,27	51000,00
Warrant	DE000CY6B3P5	GOLD 1250P 0318C	EUR	0,19	0,19	0,19			0,19		0,18	250000,00	0,19	250000,00
Warrant	LU1612548351	GOLD 1250P 0318S	EUR	0,18	0,18	0,18			0,18		0,17	90000,00	0,18	90000,00
Warrant	DE000CV2C7K6	GOLD 1250P 0318Z	EUR	0,19	0,19	0,19			0,19		0,18	200000,00	0,19	200000,00
Warrant	NL0012640940	GOLD 1250P 0618B	EUR	0,42	0,42	0,42			0,42		0,41	51000,00	0,42	51000,00
Warrant	DE000CY6B3U5	GOLD 1250P 0618C	EUR	0,29	0,29	0,29			0,29		0,28	250000,00	0,29	250000,00
Warrant	LU1612549672	GOLD 1250P 0618S	EUR	0,28	0,28	0,28			0,28		0,27	90000,00	0,28	90000,00
Warrant	DE000CV2DNC9	GOLD 1250P 0618Z	EUR	0,32	0,32	0,30			0,30		0,29	150000,00	0,30	150000,00
Warrant	LU1612552031	GOLD 1250P 0918S	EUR	0,39	0,39	0,39			0,39		0,38	80000,00	0,39	80000,00
Warrant	DE000CQ28BK5	GOLD 1250TCIOPENC	EUR	0,42	0,42	0,42			0,42		0,41	100000,00	0,42	100000,00
Warrant	DE000CQ1RKJ9	GOLD 1250TCIOPENC	EUR											
Warrant	DE000CQ28BC2	GOLD 1250TCIOPENC	EUR	0,10	0,11	0,10	138,38	2	0,11	1350	0,10	100000,00	0,11	100000,00
Warrant	DE000CQ283L8	GOLD 1250TCIOPENC	EUR											
Warrant	LU1573767214	GOLD 1250TCIOPENS	EUR											
Warrant	LU1612229259	GOLD 1250TCIOPENS	EUR											
Warrant	DE000CQ282E5	GOLD 1250TL 1217C	EUR											
Warrant	DE000CQ28AX0	GOLD 1250TL 1217C	EUR	0,15	0,15	0,15	3000,00	1	0,15	20000	0,14	100000,00	0,15	100000,00
Warrant	DE000CQ28323	GOLD 1250TPIOPENC	EUR											
Warrant	DE000CQ280Z4	GOLD 1250TPIOPENC	EUR											
Warrant	DE000CQ281C1	GOLD 1250TPIOPENC	EUR											
Warrant	DE000CQ287F1	GOLD 1250TPIOPENC	EUR											
Warrant	LU1493268392	GOLD 1250TPIOPENS	EUR											
Warrant	DE000CQ286P2	GOLD 1250TS 1217C	EUR											
Warrant	DE000CQ280D1	GOLD 1250TS 1217C	EUR											
Warrant	DE000CY6B392	GOLD 1275C 0318C	EUR	0,22	0,22	0,22			0,22		0,21	250000,00	0,22	250000,00
Warrant	DE000CY6B3E9	GOLD 1275C 0618C	EUR	0,37	0,37	0,37			0,37		0,36	250000,00	0,37	250000,00
Warrant	DE000CY6C6H4	GOLD 1275P 0318C	EUR	0,29	0,29	0,29			0,29		0,28	250000,00	0,29	250000,00
Warrant	DE000CY6BXV0	GOLD 1275P 0618C	EUR	0,38	0,38	0,38			0,38		0,37	250000,00	0,38	250000,00
Warrant	DE000CX3XYE6	GOLD 1275TCIOPENC	EUR											
Warrant	DE000CQ1RHV0	GOLD 1275TPIOPENC	EUR	0,45	0,45	0,45			0,45		0,44	100000,00	0,45	100000,00
Warrant	DE000CQ1RHJ5	GOLD 1275TPIOPENC	EUR	0,13	0,13	0,13			0,13		0,12	100000,00	0,13	100000,00
Warrant	DE000CQ1RH32	GOLD 1275TS 1217C	EUR	0,17	0,17	0,17			0,17		0,16	100000,00	0,17	100000,00
Warrant	NL0012301378	GOLD 1300C 0318B	EUR	0,21	0,23	0,21	1110,00	2	0,23	5000	0,22	51000,00	0,23	27500,00

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	DE000CY6B3A7	GOLD 1300C 0318C	EUR	0,15	0,15	0,15			0,15		0,14	250000,00	0,15	250000,00
Warrant	LU1612547205	GOLD 1300C 0318S	EUR	0,15	0,15	0,15			0,15		0,14	90000,00	0,15	90000,00
Warrant	DE000CV2C7F9	GOLD 1300C 0318Z	EUR	0,16	0,16	0,16			0,16		0,15	200000,00	0,16	200000,00
Warrant	NL0012426985	GOLD 1300C 0618B	EUR	0,42	0,42	0,42			0,42		0,41	51000,00	0,42	51000,00
Warrant	DE000CY6B3F6	GOLD 1300C 0618C	EUR	0,29	0,29	0,29			0,29		0,28	250000,00	0,29	250000,00
Warrant	LU1612548781	GOLD 1300C 0618S	EUR	0,29	0,29	0,29			0,29		0,28	90000,00	0,29	90000,00
Warrant	DE000CV2DN88	GOLD 1300C 0618Z	EUR	0,28	0,30	0,28			0,30		0,29	100000,00	0,30	100000,00
Warrant	NL0012640957	GOLD 1300C 0918B	EUR	0,60	0,60	0,60			0,60		0,59	51000,00	0,60	51000,00
Warrant	LU1612550845	GOLD 1300C 0918S	EUR	0,45	0,45	0,45			0,45		0,44	80000,00	0,45	80000,00
Warrant	NL0012233712	GOLD 1300C 1218B	EUR	0,76	0,76	0,76			0,76		0,75	51000,00	0,76	51000,00
Warrant	NL0012643365	GOLD 1300C 1219B	EUR	1,27	1,27	1,27			1,27		1,26	51000,00	1,27	51000,00
Warrant	NL0012301402	GOLD 1300P 0318B	EUR	0,50	0,50	0,50			0,50		0,49	51000,00	0,50	51000,00
Warrant	DE000CY6CTA0	GOLD 1300P 0318C	EUR	0,43	0,43	0,43			0,43		0,42	250000,00	0,43	250000,00
Warrant	LU1612548518	GOLD 1300P 0318S	EUR	0,42	0,42	0,42			0,42		0,41	80000,00	0,42	80000,00
Warrant	DE000CV2DN62	GOLD 1300P 0318Z	EUR	0,45	0,45	0,42			0,42		0,41	200000,00	0,42	200000,00
Warrant	NL0012420624	GOLD 1300P 0618B	EUR	0,64	0,64	0,64			0,64		0,63	51000,00	0,64	51000,00
Warrant	DE000CY6CLP5	GOLD 1300P 0618C	EUR	0,52	0,52	0,52			0,52		0,51	250000,00	0,52	250000,00
Warrant	LU1612549839	GOLD 1300P 0618S	EUR	0,50	0,50	0,50			0,50		0,49	80000,00	0,51	80000,00
Warrant	DE000CV2DNB1	GOLD 1300P 0618Z	EUR	0,55	0,55	0,52			0,52		0,51	150000,00	0,52	150000,00
Warrant	NL0012640973	GOLD 1300P 0918B	EUR	0,76	0,76	0,76			0,76		0,75	51000,00	0,76	51000,00
Warrant	LU1612552387	GOLD 1300P 0918S	EUR	0,60	0,60	0,60			0,60		0,59	80000,00	0,60	80000,00
Warrant	NL0012363691	GOLD 1300P 1218B	EUR	0,87	0,87	0,87			0,87		0,86	51000,00	0,87	51000,00
Warrant	NL0012641013	GOLD 1300P 1219B	EUR	1,15	1,15	1,15			1,15		1,14	51000,00	1,15	51000,00
Warrant	DE000CX3Y4V9	GOLD 1300T CIOPENC	EUR											
Warrant	DE000CX514Y0	GOLD 1300T CIOPENC	EUR											
Warrant	LU1573767487	GOLD 1300T CIOPEN	EUR											
Warrant	DE000CY90DB4	GOLD 1300T PIOPEN	EUR	0,61	0,61	0,61			0,61		0,60	100000,00	0,61	100000,00
Warrant	DE000CQ1QE51	GOLD 1300T PIOPEN	EUR	0,32	0,33	0,32	1600,00	1	0,33	5000	0,32	105000,00	0,33	100000,00
Warrant	LU1573541916	GOLD 1300T PIOPEN	EUR											
Warrant	LU1612649381	GOLD 1300T PIOPEN	EUR											
Warrant	DE000CY91E79	GOLD 1300TS 1217C	EUR	0,35	0,35	0,35			0,35		0,34	100000,00	0,35	100000,00
Warrant	DE000CV2CQ37	GOLD 1305TS OPENZ	EUR	0,44	0,44	0,44			0,44		0,43	150000,00	0,44	150000,00
Warrant	LU1612148178	GOLD 1310TS OPEN	EUR	0,76	0,76	0,76			0,76		0,61	1000,00	0,91	1000,00
Warrant	FR0012583243	GOLD 1320TS OPEN	EUR											
Warrant	DE000CV2CNH0	GOLD 1320TS OPENZ	EUR	0,50	0,50	0,50			0,50		0,49	200000,00	0,50	200000,00
Warrant	DE000CY6B3B5	GOLD 1325C 0318C	EUR	0,11	0,11	0,11			0,11		0,10	250000,00	0,11	250000,00
Warrant	DE000CY6B3G4	GOLD 1325C 0618C	EUR	0,23	0,23	0,23			0,23		0,22	250000,00	0,23	250000,00
Warrant	DE000CY71FA1	GOLD 1325P 0318C	EUR	0,60	0,60	0,60			0,60		0,59	250000,00	0,60	250000,00
Warrant	DE000CY70ME1	GOLD 1325P 0618C	EUR	0,67	0,67	0,67			0,67		0,66	250000,00	0,67	250000,00
Warrant	DE000CY72QM1	GOLD 1325T PIOPEN	EUR	0,82	0,82	0,82			0,82		0,81	100000,00	0,82	100000,00
Warrant	DE000CY72Q78	GOLD 1325T PIOPEN	EUR	0,49	0,49	0,49			0,49		0,48	100000,00	0,49	100000,00
Warrant	DE000CV2E7B3	GOLD 1325TS 0618Z	EUR	0,48	0,48	0,48			0,48		0,47	200000,00	0,48	200000,00
Warrant	DE000CY72XN5	GOLD 1325TS 1217C	EUR	0,56	0,56	0,56			0,56		0,55	100000,00	0,56	100000,00
Warrant	DE000CV2CQ29	GOLD 1335TS OPENZ	EUR	0,74	0,74	0,74			0,74		0,73	150000,00	0,74	150000,00
Warrant	NL0012420590	GOLD 1350C 0318B	EUR	0,12	0,12	0,12			0,12		0,11	51000,00	0,12	51000,00
Warrant	DE000CY6CB59	GOLD 1350C 0318C	EUR	0,09	0,09	0,09			0,09		0,07	250000,00	0,10	250000,00
Warrant	LU1612547544	GOLD 1350C 0318S	EUR	0,07	0,07	0,07			0,07		0,06	100000,00	0,07	100000,00
Warrant	DE000CV2C7F6	GOLD 1350C 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	200000,00	0,09	200000,00
Warrant	NL0012640932	GOLD 1350C 0618B	EUR	0,28	0,28	0,28			0,28		0,27	51000,00	0,28	51000,00
Warrant	DE000CY701K1	GOLD 1350C 0618C	EUR	0,18	0,18	0,18			0,18		0,17	250000,00	0,18	250000,00
Warrant	LU1612548948	GOLD 1350C 0618S	EUR	0,18	0,18	0,18			0,18		0,17	90000,00	0,18	90000,00
Warrant	DE000CV2DN96	GOLD 1350C 0618Z	EUR	0,18	0,19	0,18			0,19		0,18	150000,00	0,19	150000,00
Warrant	LU1612551066	GOLD 1350C 0918S	EUR	0,32	0,32	0,32			0,32		0,31	90000,00	0,32	90000,00
Warrant	DE000CY71FB9	GOLD 1350P 0318C	EUR	0,79	0,79	0,79			0,79		0,78	250000,00	0,79	250000,00
Warrant	DE000CV2C7L4	GOLD 1350P 0318Z	EUR	0,83	0,83	0,78			0,78		0,77	200000,00	0,78	200000,00
Warrant	DE000CY71FC7	GOLD 1350P 0618C	EUR	0,83	0,83	0,83			0,83		0,82	250000,00	0,83	250000,00
Warrant	LU1612550258	GOLD 1350P 0618S	EUR	0,81	0,81	0,81			0,81		0,80	60000,00	0,81	60000,00
Warrant	LU1612552890	GOLD 1350P 0918S	EUR	0,88	0,88	0,88			0,88		0,87	60000,00	0,88	60000,00
Warrant	DE000CY728E7	GOLD 1350T PIOPEN	EUR	0,69	0,69	0,69			0,69		0,68	100000,00	0,69	100000,00
Warrant	DE000CY72911	GOLD 1350T PIOPEN	EUR	1,03	1,03	1,03			1,03		1,02	100000,00	1,03	100000,00
Warrant	LU1612229416	GOLD 1350T PIOPEN	EUR	0,76	0,76	0,76			0,76		0,61	1000,00	0,91	1000,00
Warrant	LU1573517882	GOLD 1350T PIOPEN	EUR											
Warrant	LU1493268558	GOLD 1350T PIOPEN	EUR											
Warrant	LU1573767644	GOLD 1350T PIOPEN	EUR	0,75	0,75	0,75			0,75		0,60	1000,00	0,90	1000,00
Warrant	DE000CY72XP0	GOLD 1350TS 1217C	EUR	0,77	0,77	0,77			0,77		0,76	100000,00	0,77	100000,00
Warrant	DE000CZ5LAD6	GOLD 1350TS OPENZ	EUR	0,76	0,76	0,76			0,76		0,75	200000,00	0,76	200000,00
Warrant	LU1612148335	GOLD 1358TS OPEN	EUR	1,18	1,18	1,18			1,18		1,03	1000,00	1,33	1000,00
Warrant	DE000CR5V599	GOLD 1366TS OPENZ	EUR	1,11	1,11	1,05			1,05		1,04	150000,00	1,05	150000,00
Warrant	DE000CY6B3C3	GOLD 1375C 0318C	EUR	0,08	0,08	0,08			0,08		0,06	250000,00	0,10	250000,00
Warrant	DE000CY6B3H2	GOLD 1375C 0618C	EUR	0,15	0,15	0,15			0,15		0,14	250000,00	0,15	250000,00

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	DE000CY72424	GOLD 1375P 0318C	EUR	0,98	0,98	0,98			0,98		0,97	250000,00	0,98	250000,00
Warrant	DE000CY715J5	GOLD 1375P 0618C	EUR	1,00	1,00	1,00			1,00		0,99	250000,00	1,00	250000,00
Warrant	DE000CY4BYM2	GOLD 1375TPIOPENC	EUR	1,14	1,14	1,14			1,14		1,13	250000,00	1,14	250000,00
Warrant	DE000CY6AGJ2	GOLD 1375TPIOPENC	EUR	0,83	0,83	0,83			0,83		0,82	100000,00	0,83	100000,00
Warrant	DE000CV2E7C1	GOLD 1375TS 0618Z	EUR	0,93	0,93	0,88			0,88		0,87	200000,00	0,88	200000,00
Warrant	DE000CZ5LAC8	GOLD 1390TS OPENZ	EUR	1,10	1,10	1,10			1,10		1,09	200000,00	1,10	200000,00
Warrant	DE000CZ5L582	GOLD 1393TS OPENZ	EUR	1,38	1,38	1,32			1,32		1,31	150000,00	1,32	150000,00
Warrant	NL0012301386	GOLD 1400C 0318B	EUR	0,06	0,06	0,06			0,06		0,05	51000,00	0,06	51000,00
Warrant	DE000CY71AR6	GOLD 1400C 0318C	EUR	0,08	0,08	0,08			0,08		0,05	250000,00	0,10	250000,00
Warrant	LU1612547973	GOLD 1400C 0318S	EUR	0,04	0,04	0,04			0,04		0,03	100000,00	0,04	100000,00
Warrant	DE000CV2C7G4	GOLD 1400C 0318Z	EUR	0,06	0,06	0,06			0,06		0,05	200000,00	0,06	200000,00
Warrant	NL0012420616	GOLD 1400C 0618B	EUR	0,16	0,18	0,16	960,00	1	0,18	6000	0,17	51000,00	0,18	51000,00
Warrant	DE000CY71AS4	GOLD 1400C 0618C	EUR	0,12	0,12	0,12			0,12		0,11	250000,00	0,12	250000,00
Warrant	LU1612549169	GOLD 1400C 0618S	EUR	0,11	0,11	0,11			0,11		0,10	100000,00	0,11	100000,00
Warrant	DE000CV2DNA3	GOLD 1400C 0618Z	EUR	0,12	0,13	0,12			0,13		0,12	200000,00	0,13	200000,00
Warrant	NL0012640965	GOLD 1400C 0918B	EUR	0,33	0,33	0,33			0,33		0,32	51000,00	0,33	51000,00
Warrant	LU1612551496	GOLD 1400C 0918S	EUR	0,22	0,22	0,22			0,22		0,21	90000,00	0,22	90000,00
Warrant	FR0011868660	GOLD 1400C 1217S	EUR	0,01	0,01	0,01			0,01		0,00	150000,00	0,01	150000,00
Warrant	NL0012233720	GOLD 1400C 1218B	EUR	0,47	0,47	0,47			0,47		0,46	51000,00	0,47	51000,00
Warrant	LU1477319146	GOLD 1400C 1218S	EUR	0,33	0,33	0,33			0,33		0,32	80000,00	0,33	80000,00
Warrant	NL0012640981	GOLD 1400C 1219B	EUR	0,94	0,94	0,94			0,94		0,93	51000,00	0,94	51000,00
Warrant	NL0012423644	GOLD 1400P 1218B	EUR	1,40	1,40	1,40			1,40		1,39	51000,00	1,40	51000,00
Warrant	DE000CQ1NY50	GOLD 1400TPIOPENC	EUR	1,51	1,51	1,51			1,51		1,50	100000,00	1,51	100000,00
Warrant	DE000CX51BC0	GOLD 1400TPIOPENC	EUR	1,07	1,07	1,07			1,07		1,06	250000,00	1,07	250000,00
Warrant	LU1573517965	GOLD 1400TPIOPENS	EUR	1,10	1,10	1,10			1,10		1,05	1000,00	1,15	1000,00
Warrant	LU1573767990	GOLD 1400TPIOPENS	EUR	1,17	1,17	1,17			1,17		1,02	1000,00	1,32	1000,00
Warrant	LU1612229507	GOLD 1400TPIOPENS	EUR	1,19	1,19	1,19			1,19		1,04	1000,00	1,34	1000,00
Warrant	LU1493268632	GOLD 1400TPIOPENS	EUR	1,15	1,15	1,15			1,15		1,14	30000,00	1,15	30000,00
Warrant	DE000CY70Q39	GOLD 1400TS 1217C	EUR	1,20	1,20	1,20			1,20		1,19	100000,00	1,20	100000,00
Warrant	DE000CR5V5A3	GOLD 1416TS OPENZ	EUR	1,61	1,61	1,54	7700,00	1	1,55	5000	1,54	150000,00	1,55	150000,00
Warrant	DE000CY6CLN0	GOLD 1425C 0318C	EUR	0,07	0,07	0,07			0,07		0,05	250000,00	0,10	250000,00
Warrant	DE000CY72416	GOLD 1425C 0618C	EUR	0,10	0,10	0,10			0,10		0,09	250000,00	0,10	250000,00
Warrant	DE000CX3Y4Y3	GOLD 1425TPIOPENC	EUR	1,20	1,20	1,20			1,20		1,19	250000,00	1,20	250000,00
Warrant	DE000CY71LE1	GOLD 1425TPIOPENC	EUR	1,67	1,67	1,67			1,67		1,66	100000,00	1,67	100000,00
Warrant	DE000CY914A1	GOLD 1425TPIOPENC	EUR	1,70	1,70	1,70			1,70		1,69	100000,00	1,70	100000,00
Warrant	DE000CV2E7D9	GOLD 1425TS 0618Z	EUR	1,29	1,29	1,29			1,29		1,28	150000,00	1,29	150000,00
Warrant	DE000CZ5LAB0	GOLD 1430TS OPENZ	EUR	1,44	1,44	1,44			1,44		1,43	150000,00	1,44	150000,00
Warrant	DE000CZ5KZF0	GOLD 1442TS OPENZ	EUR	1,81	1,81	1,81			1,81		1,80	100000,00	1,81	100000,00
Warrant	NL0012423628	GOLD 1450C 0318B	EUR	0,03	0,03	0,03			0,03		0,02	51000,00	0,03	51000,00
Warrant	DE000CV2C7H2	GOLD 1450C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	200000,00	0,04	200000,00
Warrant	DE000CY6CRC0	GOLD 1450C 0618C	EUR	0,09	0,09	0,09			0,09		0,08	250000,00	0,10	250000,00
Warrant	DE000CX674Q8	GOLD 1450TPIOPENC	EUR	1,16	1,16	1,16			1,16		1,15	100000,00	1,16	100000,00
Warrant	DE000CX3YVH9	GOLD 1450TPIOPENC	EUR	1,06	1,06	1,06			1,06		1,05	100000,00	1,06	100000,00
Warrant	DE000CX0ZSK6	GOLD 1450TPIOPENC	EUR	0,92	0,92	0,92			0,92		0,91	100000,00	0,92	100000,00
Warrant	DE000CX02V02	GOLD 1450TPIOPENC	EUR	1,27	1,27	1,27			1,27		1,26	250000,00	1,27	250000,00
Warrant	LU1493268715	GOLD 1450TPIOPENS	EUR	1,57	1,57	1,57			1,57		1,56	30000,00	1,57	30000,00
Warrant	LU1612229689	GOLD 1450TPIOPENS	EUR	1,61	1,61	1,61			1,61		1,46	1000,00	1,76	1000,00
Warrant	LU1573768295	GOLD 1450TPIOPENS	EUR	1,60	1,60	1,60			1,60		1,45	1000,00	1,75	1000,00
Warrant	LU1573518005	GOLD 1450TPIOPENS	EUR	1,52	1,52	1,52			1,52		1,47	1000,00	1,57	1000,00
Warrant	DE000CY70Q47	GOLD 1450TS 1217C	EUR	1,62	1,62	1,62			1,62		1,61	100000,00	1,62	100000,00
Warrant	LU1416240080	GOLD 1455TS OPENS	EUR	1,69	1,69	1,69			1,69		1,54	30000,00	1,84	30000,00
Warrant	DE000CX95GC9	GOLD 1474TS OPENZ	EUR	1,80	1,80	1,80			1,80		1,79	100000,00	1,80	100000,00
Warrant	DE000CY71F80	GOLD 1475C 0318C	EUR	0,07	0,07	0,07			0,07		0,04	250000,00	0,10	250000,00
Warrant	DE000CX3VGU7	GOLD 1475TPIOPENC	EUR	1,27	1,27	1,27			1,27		1,26	100000,00	1,27	100000,00
Warrant	DE000CX49J94	GOLD 1475TPIOPENC	EUR	1,67	1,67	1,67			1,67		1,66	250000,00	1,67	250000,00
Warrant	DE000CX3VHH2	GOLD 1475TPIOPENC	EUR	1,62	1,62	1,62			1,62		1,61	250000,00	1,62	250000,00
Warrant	DE000CY723D0	GOLD 1475TPIOPENC	EUR	1,74	1,74	1,74			1,74		1,73	100000,00	1,74	100000,00
Warrant	DE000CV2E7E7	GOLD 1475TS 0618Z	EUR	1,75	1,75	1,70			1,70		1,69	100000,00	1,70	100000,00
Warrant	DE000CZ5KZE3	GOLD 1477TS OPENZ	EUR	2,17	2,17	2,17			2,17		2,16	100000,00	2,17	100000,00
Warrant	DE000CY71F98	GOLD 1500C 0618C	EUR	0,08	0,08	0,08			0,08		0,06	250000,00	0,10	250000,00
Warrant	NL0012420632	GOLD 1500C 1218B	EUR	0,30	0,30	0,30			0,30		0,29	51000,00	0,30	51000,00
Warrant	LU1452060228	GOLD 1500C 1218S	EUR	0,18	0,18	0,18			0,18		0,17	90000,00	0,18	90000,00
Warrant	NL0012640999	GOLD 1500C 1219B	EUR	0,71	0,71	0,71			0,71		0,70	51000,00	0,71	51000,00
Warrant	LU1477319229	GOLD 1500C 1219S	EUR	0,62	0,62	0,62			0,62		0,61	80000,00	0,62	80000,00
Warrant	DE000CX71350	GOLD 1500TPIOPENC	EUR	1,62	1,62	1,62			1,62		1,61	100000,00	1,62	100000,00
Warrant	DE000CX06LZ4	GOLD 1500TPIOPENC	EUR	1,40	1,40	1,40			1,40		1,39	100000,00	1,40	100000,00
Warrant	DE000CX06MK4	GOLD 1500TPIOPENC	EUR	1,76	1,76	1,76			1,76		1,75	250000,00	1,76	250000,00
Warrant	DE000CX48P71	GOLD 1500TPIOPENC	EUR	1,51	1,51	1,51			1,51		1,50	100000,00	1,51	100000,00
Warrant	DE000CX714U4	GOLD 1500TPIOPENC	EUR	1,99	1,99	1,99			1,99		1,98	250000,00	1,99	250000,00
Warrant	LU1493268806	GOLD 1500TPIOPENS	EUR	1,99	1,99	1,99			1,99		1,98	30000,00	1,99	30000,00

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	LU1573518187	GOLD 1500TPIOPENS	EUR	1,94	1,94	1,94			1,94		1,89	1000,00	1,99	1000,00
Warrant	LU1573768451	GOLD 1500TPIOPENS	EUR	2,02	2,02	2,02			2,02		1,87	1000,00	2,17	1000,00
Warrant	LU1612229762	GOLD 1500TPIOPENS	EUR	2,03	2,03	2,03			2,03		1,88	1000,00	2,18	1000,00
Warrant	DE000CY70Q54	GOLD 1500TS 1217C	EUR	2,04	2,04	2,04			2,04		2,03	100000,00	2,04	100000,00
Warrant	LU1416240163	GOLD 1504TS OPENS	EUR	2,10	2,10	2,10			2,10		2,05	30000,00	2,15	30000,00
Warrant	DE000CZ5KZD5	GOLD 1513TS OPENZ	EUR	2,52	2,52	2,52			2,52		2,51	90000,00	2,52	90000,00
Warrant	DE000CK95GB1	GOLD 1514TS OPENZ	EUR	2,14	2,14	2,14			2,14		2,13	100000,00	2,14	100000,00
Warrant	DE000CZ5KZC7	GOLD 1548TS OPENZ	EUR	2,87	2,87	2,87			2,87		2,86	80000,00	2,87	80000,00
Warrant	DE000CX674R6	GOLD 1550TPIOPENC	EUR	1,98	1,98	1,98			1,98		1,97	100000,00	1,98	100000,00
Warrant	DE000CX3YES6	GOLD 1550TPIOPENC	EUR	2,25	2,25	2,25			2,25		2,24	250000,00	2,25	250000,00
Warrant	DE000CX3YEB2	GOLD 1550TPIOPENC	EUR	1,88	1,88	1,88			1,88		1,87	100000,00	1,88	100000,00
Warrant	LU1493268988	GOLD 1550TPIOPENS	EUR	2,40	2,40	2,40			2,40		2,39	30000,00	2,40	30000,00
Warrant	LU1573518260	GOLD 1550TPIOPENS	EUR	2,37	2,37	2,37			2,37		2,32	1000,00	2,42	1000,00
Warrant	LU1612229846	GOLD 1550TPIOPENS	EUR	2,45	2,45	2,45			2,45		2,30	1000,00	2,60	1000,00
Warrant	DE000CY70Q62	GOLD 1550TS 1217C	EUR	2,47	2,47	2,47			2,47		2,46	100000,00	2,47	100000,00
Warrant	LU1612148509	GOLD 1552TS OPENS	EUR	2,87	2,87	2,87			2,87		2,72	1000,00	3,02	1000,00
Warrant	DE000CK95GA3	GOLD 1554TS OPENZ	EUR	2,48	2,48	2,48			2,48		2,47	100000,00	2,48	100000,00
Warrant	DE000CV2E7F4	GOLD 1575TS 0618Z	EUR	2,53	2,53	2,53			2,53		2,52	90000,00	2,53	90000,00
Warrant	DE000CE8Y097	GOLD 1577TS OPENZ	EUR	3,16	3,16	3,16			3,16		3,15	70000,00	3,16	70000,00
Warrant	DE000CE8Y030	GOLD 1583TS OPENZ	EUR	2,73	2,73	2,73			2,73		2,72	90000,00	2,73	90000,00
Warrant	LU1452060491	GOLD 1600C 1218S	EUR	0,12	0,12	0,12			0,12		0,11	90000,00	0,12	90000,00
Warrant	LU1477319575	GOLD 1600C 1219S	EUR	0,46	0,46	0,46			0,46		0,45	80000,00	0,46	80000,00
Warrant	DE000CX3YNW9	GOLD 1600TPIOPENC	EUR	2,28	2,28	2,28			2,28		2,27	100000,00	2,28	100000,00
Warrant	DE000CX3YP52	GOLD 1600TPIOPENC	EUR	2,67	2,67	2,67			2,67		2,66	250000,00	2,67	250000,00
Warrant	LU1493269010	GOLD 1600TPIOPENS	EUR	2,82	2,82	2,82			2,82		2,81	30000,00	2,82	30000,00
Warrant	LU1573518344	GOLD 1600TPIOPENS	EUR	2,79	2,79	2,79			2,79		2,74	1000,00	2,84	1000,00
Warrant	DE000CY72XQ8	GOLD 1600TS 1217C	EUR	2,89	2,89	2,89			2,89		2,88	100000,00	2,89	100000,00
Warrant	FR0011474782	GOLD 1600TS OPENS	EUR	44,92	44,92	44,92			44,92		44,87	2000,00	44,97	2000,00
Warrant	LU1612148764	GOLD 1601TS OPENS	EUR	3,29	3,29	3,29			3,29		3,14	1000,00	3,44	1000,00
Warrant	DE000CZ5KZA1	GOLD 1618TS OPENZ	EUR	3,58	3,58	3,58			3,58		3,57	70000,00	3,58	70000,00
Warrant	DE000CM95V45	GOLD 1629TS OPENZ	EUR	3,18	3,18	3,12			3,12		3,11	80000,00	3,12	80000,00
Warrant	DE000CV28UM7	GOLD 1647TS OPENZ	EUR	3,86	3,86	3,86			3,86		3,85	60000,00	3,86	60000,00
Warrant	LU1612148921	GOLD 1649TS OPENS	EUR	3,71	3,71	3,71			3,71		3,56	1000,00	3,86	1000,00
Warrant	FR0011474790	GOLD 1649TS OPENS	EUR	49,62	49,62	49,62			49,62		49,57	2000,00	49,67	2000,00
Warrant	DE000CV28UH7	GOLD 1658TS OPENZ	EUR	3,43	3,43	3,37			3,37		3,36	70000,00	3,37	70000,00
Warrant	DE000CM94EL8	GOLD 1715TS OPENZ	EUR	3,85	3,85	3,85			3,85		3,84	60000,00	3,85	60000,00
Warrant	DE000CM95AS8	GOLD 1751TS OPENZ	EUR	4,96	4,96	4,90			4,90		4,89	50000,00	4,90	50000,00
Warrant	FR0011868678	GOLD 1800C 1217S	EUR	0,01	0,01	0,01			0,01		0,00	150000,00	0,01	150000,00
Warrant	LU1452060657	GOLD 1800C 1218S	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,06	100000,00
Warrant	DE000CM94EM6	GOLD 1805TS OPENZ	EUR	4,59	4,61	4,59	1193,40	1	4,61	260	4,60	50000,00	4,61	50000,00
Warrant	DE000CM95AT6	GOLD 1854TS OPENZ	EUR	5,99	5,99	5,93			5,93		5,92	40000,00	5,93	40000,00
Warrant	DE000CK9PBW4	GOLD 1940TS OPENZ	EUR	6,80	6,80	6,80			6,80		6,79	30000,00	6,80	30000,00
Warrant	FR0011294800	GOLD 1959TS OPENS	EUR											
Warrant	FR0011868686	GOLD 2000C 1217S	EUR	0,01	0,01	0,01			0,01		0,00	150000,00	0,01	150000,00
Warrant	LU1452060731	GOLD 2000C 1218S	EUR	0,02	0,02	0,02			0,02		0,01	150000,00	0,02	150000,00
Warrant	FR0011102706	GOLD 2043TS OPENS	EUR	49,95	49,95	49,95			49,95		49,90	2000,00	50,00	2000,00
Warrant	FR0011294818	GOLD 2062TS OPENS	EUR											
Warrant	DE000CD09KG2	GOLD 819.2TL OPENZ	EUR	3,77	3,77	3,77			3,77		3,76	60000,00	3,77	60000,00
Warrant	FR0010831446	GOLD 846.0TL OPENS	EUR	21,68	21,68	21,68			21,68		21,63	2000,00	21,73	2000,00
Warrant	DE000CD09KF4	GOLD 848.4TL OPENZ	EUR	3,49	3,53	3,49			3,53		3,52	70000,00	3,53	70000,00
Warrant	LU1298771111	GOLD 875.5TL OPENS	EUR	2,91	2,91	2,91			2,91		2,90	30000,00	2,91	30000,00
Warrant	DE000CD09KE7	GOLD 878.6TL OPENZ	EUR	3,27	3,27	3,27			3,27		3,26	70000,00	3,27	70000,00
Warrant	DE000CD09479	GOLD 892.1TL OPENZ	EUR	3,72	3,72	3,72			3,72		3,71	60000,00	3,72	60000,00
Warrant	DE000CB658C1	GOLD 910.2TL OPENZ	EUR	3,00	3,00	3,00			3,00		2,99	80000,00	3,00	80000,00
Warrant	DE000CD09KC1	GOLD 933.9TL OPENZ	EUR	2,80	2,80	2,80			2,80		2,79	80000,00	2,80	80000,00
Warrant	DE000CN1HHU6	GOLD 946.6TL OPENZ	EUR	3,18	3,18	3,18			3,18		3,17	70000,00	3,18	70000,00
Warrant	DE000CB658B3	GOLD 960.1TL OPENZ	EUR	2,58	2,58	2,58			2,58		2,57	90000,00	2,58	90000,00
Warrant	DE000CD09KD9	GOLD 985.1TL OPENZ	EUR	2,37	2,37	2,37			2,37		2,36	100000,00	2,37	100000,00
Warrant	DE000CN1HHT8	GOLD 997.3TL OPENZ	EUR	2,61	2,67	2,61			2,67		2,66	90000,00	2,67	90000,00
Warrant	DE000CD9ETZ2	GTTPA 28.2TCIOPENZ	EUR	0,62	0,62	0,62			0,62		0,60	500,00	0,63	500,00
Warrant	DE000CE8Z1X5	GTTPA 33.6TCIOPENZ	EUR	0,49	0,49	0,49			0,49		0,47	500,00	0,50	500,00
Warrant	DE000CD09S20	GTTPA14.55TCIOPENZ	EUR	0,94	0,94	0,94			0,94		0,92	500,00	0,95	500,00
Warrant	DE000CD09602	GTTPA16.88TCIOPENZ	EUR	0,89	0,89	0,89			0,89		0,87	500,00	0,90	500,00
Warrant	DE000CD208J4	GTTPA19.21TCIOPENZ	EUR	0,83	0,83	0,83			0,83		0,81	500,00	0,84	500,00
Warrant	DE000CD20GF9	GTTPA21.53TCIOPENZ	EUR	0,78	0,78	0,78			0,78		0,76	500,00	0,79	500,00
Warrant	DE000CD9D587	GTTPA23.76TCIOPENZ	EUR	0,72	0,72	0,72			0,72		0,70	500,00	0,73	500,00
Warrant	DE000CD9DR93	GTTPA25.99TCIOPENZ	EUR	0,67	0,67	0,67			0,67		0,65	500,00	0,68	500,00
Warrant	DE000CD9FNE7	GTTPA30.39TCIOPENZ	EUR	0,57	0,57	0,57			0,57		0,55	500,00	0,58	500,00
Warrant	DE000CE8Z9M1	GTTPA36.82TCIOPENZ	EUR	0,41	0,41	0,41			0,41		0,39	500,00	0,42	500,00
Warrant	DE000CV28HU7	GTTPA39.98TCIOPENZ	EUR	0,34	0,34	0,34			0,34		0,32	500,00	0,35	500,00

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	DE000CV2EW29	GTTPA42.98TCIOPENZ	EUR	0,24	0,26	0,24	720,00	1	0,26	3000	0,24	500,00	0,27	500,00
Warrant	DE000CE4U279	HAVAS 7.9TCIOPENZ	EUR											
Warrant	DE000CE4UJQ8	HAVAS 5.82TCIOPENZ	EUR											
Warrant	DE000CE4UJP0	HAVAS 6.87TCIOPENZ	EUR											
Warrant	DE000CW4U2U4	HEINK 65TCIOPENZ	EUR	2,38	2,38	2,38			2,38		2,35	5000,00	2,41	5000,00
Warrant	DE000CV2CR76	HEINK52.73TCIOPENZ	EUR	7,38	7,38	7,38			7,38		7,35	750,00	7,40	750,00
Warrant	DE000CV2CW21	HEINK68.26TCIOPENZ	EUR	2,18	2,18	2,18			2,18		2,16	1500,00	2,19	1500,00
Warrant	DE000CX05NN8	HERMS 300TCIOPENZ	EUR	1,37	1,37	1,37			1,37		1,34	4000,00	1,39	4000,00
Warrant	DE000CX06M66	HERMS 310TCIOPENZ	EUR	1,27	1,27	1,27			1,27		1,24	4000,00	1,29	4000,00
Warrant	DE000CX323N7	HERMS 330TCIOPENZ	EUR	1,20	1,20	1,20			1,20		1,17	4000,00	1,22	4000,00
Warrant	DE000CX681S9	HERMS 340TCIOPENZ	EUR	0,99	0,99	0,99			0,99		0,96	4000,00	1,01	4000,00
Warrant	DE000CX66U97	HERMS 350TCIOPENZ	EUR	0,88	0,88	0,88			0,88		0,85	4000,00	0,90	4000,00
Warrant	DE000CX69TT8	HERMS 360TCIOPENZ	EUR	0,94	0,94	0,94			0,94		0,91	4000,00	0,96	4000,00
Warrant	DE000CX69T89	HERMS 360TCIOPENZ	EUR	0,79	0,79	0,79			0,79		0,76	4000,00	0,81	4000,00
Warrant	DE000CX950U8	HERMS200.6TCIOPENZ	EUR	14,61	14,61	14,61			14,61		14,54	250,00	14,67	250,00
Warrant	DE000CX950L7	HERMS245.6TCIOPENZ	EUR	2,08	2,08	2,08			2,08		2,07	1500,00	2,09	1500,00
Warrant	DE000CX5T288	HERMS278.8TCIOPENZ	EUR	1,76	1,76	1,76			1,76		1,75	1500,00	1,77	1500,00
Warrant	DE000CD24B12	HERMS310.8TCIOPENZ	EUR	1,45	1,45	1,45			1,45		1,44	1500,00	1,46	1500,00
Warrant	LU1493092503	HERMS327.8TCIOPENZ	EUR	3,26	3,26	3,26			3,26		3,26	3400,00		
Warrant	DE000CD5P6Z6	HERMS341.5TCIOPENZ	EUR	1,15	1,15	1,15			1,15		1,14	1500,00	1,16	1500,00
Warrant	DE000CE4WAT7	HERMS392.9TCIOPENZ	EUR	0,65	0,65	0,65	520,00	1	0,65	800	0,64	1500,00	0,66	1500,00
Warrant	DE000CV2CSZ1	HMB 131.2TCIOPENZ	EUR	0,86	0,86	0,86			0,86		0,84	8000,00	0,87	8000,00
Warrant	DE000CE8VWX6	HSBC 4.9TCIOPENZ	EUR	1,61	1,61	1,61			1,61		1,59	5000,00	1,63	5000,00
Warrant	DE000CE8VWW8	HSBC 5.63TCIOPENZ	EUR	1,21	1,21	1,21			1,21		1,19	5000,00	1,23	5000,00
Warrant	DE000CV2CS76	IBERD 4TCIOPENZ	EUR	1,42	1,42	1,42			1,42		1,41	10000,00	1,43	10000,00
Warrant	DE000CV2D465	IBERD 5.57TCIOPENZ	EUR	0,66	0,66	0,66			0,66		0,65	10000,00	0,67	10000,00
Warrant	DE000CX9N923	IBEX 5320TCIOPENZ	EUR	10,14	10,14	10,14			10,14		10,08	102000,00	10,20	101980,00
Warrant	DE000CX9NHT2	IBEX 6020TCIOPENZ	EUR	8,81	8,81	8,81			8,81		8,75	116450,00	8,87	115450,00
Warrant	DE000CX9P0U1	IBEX 6620TCIOPENZ	EUR	7,59	7,59	7,59			7,59		7,53	135000,00	7,65	135000,00
Warrant	DE000CZ5NSE8	IBEX 7250TCIOPENZ	EUR	6,35	6,35	6,35			6,35		6,29	150000,00	6,41	150000,00
Warrant	DE000CDSNK35	IBEX 7780TCIOPENZ	EUR	5,19	5,30	5,19			5,30		5,24	150000,00	5,36	150000,00
Warrant	DE000CDSQ2E9	IBEX 8300TCIOPENZ	EUR	4,17	4,28	4,17			4,28		4,22	150000,00	4,34	150000,00
Warrant	DE000CY91499	IBEX 8500TCIOPENZ	EUR	3,88	3,88	3,88			3,88		3,86	50000,00	3,89	50000,00
Warrant	DE000CY913U1	IBEX 8500TCIOPENZ	EUR	3,58	3,58	3,58			3,58		3,56	50000,00	3,59	50000,00
Warrant	LU1612159456	IBEX 8500TCIOPENZ	EUR	1,95	1,95	1,95			1,95		1,94	75000,00	1,96	75000,00
Warrant	DE000CQ1PGE2	IBEX 8500TL 0318C	EUR	3,48	3,48	3,48			3,48		3,46	50000,00	3,49	50000,00
Warrant	LU1612160546	IBEX 8652TL OPENS	EUR	1,93	1,93	1,93			1,93		1,92	75000,00	1,94	75000,00
Warrant	LU1612159530	IBEX 8700TCIOPENZ	EUR	1,74	1,74	1,74			1,74		1,73	75000,00	1,75	75000,00
Warrant	DE000CE4TS55	IBEX 8830TCIOPENZ	EUR	3,14	3,26	3,14			3,26		3,20	150000,00	3,32	150000,00
Warrant	LU1612160892	IBEX 8858TL OPENS	EUR	1,72	1,72	1,72			1,72		1,71	75000,00	1,73	75000,00
Warrant	DE000CY912Q1	IBEX 9000TCIOPENZ	EUR	2,89	2,89	2,89			2,89		2,87	50000,00	2,90	50000,00
Warrant	DE000CY912F4	IBEX 9000TCIOPENZ	EUR	2,57	2,57	2,57			2,57		2,55	50000,00	2,58	50000,00
Warrant	LU1612159704	IBEX 9000TCIOPENZ	EUR	1,44	1,44	1,44			1,44		1,43	75000,00	1,45	75000,00
Warrant	DE000CQ1PGF9	IBEX 9000TL 0318C	EUR	2,49	2,49	2,49			2,49		2,47	50000,00	2,50	50000,00
Warrant	LU1612161197	IBEX 9270TL OPENS	EUR	1,32	1,32	1,32			1,32		1,31	75000,00	1,33	75000,00
Warrant	DE000CE4VNC8	IBEX 9340TCIOPENZ	EUR	2,14	2,25	2,14			2,25		2,19	150000,00	2,31	150000,00
Warrant	DE000CY912G2	IBEX 9500TCIOPENZ	EUR	1,56	1,56	1,56			1,56		1,54	50000,00	1,57	50000,00
Warrant	DE000CY912R9	IBEX 9500TCIOPENZ	EUR	1,90	1,90	1,90			1,90		1,88	50000,00	1,91	50000,00
Warrant	DE000CQ1PGG7	IBEX 9500TL 0318C	EUR	1,51	1,51	1,51			1,51		1,49	50000,00	1,52	50000,00
Warrant	DE000CQ1PMF7	IBEX 9600TCIOPENZ	EUR	1,38	1,38	1,38			1,38		1,36	50000,00	1,39	50000,00
Warrant	DE000CQ1PN85	IBEX 9600TCIOPENZ	EUR	1,73	1,73	1,73			1,73		1,71	50000,00	1,74	50000,00
Warrant	DE000CQ1PGH5	IBEX 9600TL 0318C	EUR	1,31	1,31	1,31			1,31		1,29	50000,00	1,32	50000,00
Warrant	DE000CQ1PAU1	IBEX 9700TCIOPENZ	EUR	1,17	1,17	1,17			1,17		1,15	50000,00	1,18	50000,00
Warrant	DE000CY91F03	IBEX 9700TCIOPENZ	EUR	1,49	1,49	1,49			1,49		1,47	50000,00	1,50	50000,00
Warrant	DE000CY91EP0	IBEX 9700TCIOPENZ	EUR	1,15	1,15	1,15			1,15		1,13	50000,00	1,16	50000,00
Warrant	DE000CQ1PC13	IBEX 9700TCIOPENZ	EUR	1,50	1,50	1,50			1,50		1,48	50000,00	1,51	50000,00
Warrant	DE000CQ1PGJ1	IBEX 9700TL 0318C	EUR	1,12	1,12	1,12			1,12		1,10	50000,00	1,13	50000,00
Warrant	DE000CY91861	IBEX 9800TCIOPENZ	EUR	1,31	1,31	1,31			1,31		1,29	50000,00	1,32	50000,00
Warrant	DE000CY917Q0	IBEX 9800TCIOPENZ	EUR	0,97	0,97	0,97			0,97		0,95	50000,00	0,98	50000,00
Warrant	DE000CQ1PGK9	IBEX 9800TL 0318C	EUR	0,93	0,93	0,93			0,93		0,91	50000,00	0,94	50000,00
Warrant	DE000CE4XDQ5	IBEX 9850TCIOPENZ	EUR	1,24	1,24	1,24			1,24		1,18	150000,00	1,30	150000,00
Warrant	DE000CQ1RHU2	IBEX 9900TCIOPENZ	EUR	1,16	1,16	1,16			1,16		1,14	50000,00	1,17	50000,00
Warrant	DE000CY91879	IBEX 9900TCIOPENZ	EUR	1,11	1,11	1,11			1,11		1,09	50000,00	1,12	50000,00
Warrant	DE000CQ1QB13	IBEX 9900TCIOPENZ	EUR	0,74	0,80	0,74	185,00	1	0,80	250	0,78	50000,00	0,81	50000,00
Warrant	DE000CQ1PW76	IBEX 9900TL 0318C	EUR	0,75	0,75	0,75			0,75		0,73	50000,00	0,76	50000,00
Warrant	DE000CQ1QHD0	IBEX 10000TCIOPENZ	EUR	0,60	0,60	0,60			0,60		0,58	50000,00	0,61	50000,00
Warrant	DE000CQ1QHV2	IBEX 10000TCIOPENZ	EUR	0,95	0,95	0,95			0,95		0,93	50000,00	0,96	50000,00
Warrant	DE000CQ1QAN4	IBEX 10000TL 0318C	EUR	0,56	0,56	0,56			0,56		0,54	50000,00	0,57	50000,00
Warrant	DE000CQ281B3	IBEX 10100TCIOPENZ	EUR	0,78	0,78	0,78			0,78		0,76	50000,00	0,79	50000,00
Warrant	DE000CQ280Y7	IBEX 10100TCIOPENZ	EUR	0,44	0,44	0,44			0,44		0,42	50000,00	0,45	50000,00

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	DE000CQ1RJP8	IBEX 10100TL 0318C	EUR	0,39	0,39	0,39			0,39		0,37	50000,00	0,40	50000,00
Warrant	DE000CQ280B5	IBEX 10200TL 0318C	EUR											
Warrant	DE000CQ1QR15	IBEX 10300TS 0318C	EUR											
Warrant	DE000CQ28C87	IBEX 10300TS 0318C	EUR	0,29	0,29	0,29			0,29		0,17	50000,00	0,40	50000,00
Warrant	DE000CQ1PJ73	IBEX 10400TPIOPENC	EUR											
Warrant	DE000CQ1PGP8	IBEX 10400TS 0318C	EUR	0,41	0,41	0,41			0,41		0,39	50000,00	0,42	50000,00
Warrant	DE000CQ1PAV9	IBEX 10500TPIOPENC	EUR	0,38	0,38	0,38			0,38		0,35	50000,00	0,40	50000,00
Warrant	DE000CQ1PC21	IBEX 10500TPIOPENC	EUR	0,74	0,74	0,74			0,74		0,72	50000,00	0,75	50000,00
Warrant	DE000CQ1PGQ6	IBEX 10500TS 0318C	EUR	0,63	0,63	0,63			0,63		0,61	50000,00	0,64	50000,00
Warrant	DE000CQ1QJV2	IBEX 10600TS 0318C	EUR	0,84	0,84	0,84			0,84		0,82	50000,00	0,85	50000,00
Warrant	DE000CY912K4	IBEX 10700TPIOPENC	EUR	0,60	0,60	0,60			0,60		0,58	50000,00	0,61	50000,00
Warrant	DE000CQ1QJZ9	IBEX 10700TS 0318C	EUR	1,05	1,05	1,05			1,05		1,03	50000,00	1,06	50000,00
Warrant	DE000CY912L2	IBEX 10800TPIOPENC	EUR	0,80	0,80	0,80			0,80		0,78	50000,00	0,81	50000,00
Warrant	DE000CQ1QK04	IBEX 10800TS 0318C	EUR	1,26	1,26	1,26			1,26		1,24	50000,00	1,27	50000,00
Warrant	DE000CR2VWE4	IBEX 10800TPIOPENZ	EUR	1,57	1,57	1,57			1,57		1,51	150000,00	1,63	150000,00
Warrant	DE000CY912M0	IBEX 10900TPIOPENC	EUR	0,99	0,99	0,99			0,99		0,97	50000,00	1,00	50000,00
Warrant	DE000CY928M6	IBEX 10900TPIOPENC	EUR	1,14	1,14	1,14			1,14		1,12	50000,00	1,15	50000,00
Warrant	DE000CY912T5	IBEX 10900TPIOPENC	EUR	1,37	1,37	1,37			1,37		1,35	50000,00	1,38	50000,00
Warrant	DE000CQ1QK12	IBEX 10900TS 0318C	EUR	1,46	1,46	1,46			1,46		1,44	50000,00	1,47	50000,00
Warrant	DE000CY92CT4	IBEX 11000TPIOPENC	EUR	1,34	1,34	1,34			1,34		1,32	50000,00	1,35	50000,00
Warrant	DE000CQ1PGR4	IBEX 11000TS 0318C	EUR	1,66	1,66	1,66			1,66		1,64	50000,00	1,67	50000,00
Warrant	LU1612159969	IBEX 11200TPIOPENS	EUR	0,92	0,92	0,92			0,92		0,91	75000,00	0,93	75000,00
Warrant	LU1612161353	IBEX 11252TS OPENS	EUR	1,21	1,21	1,21			1,21		1,20	75000,00	1,22	75000,00
Warrant	DE000CE4X6A8	IBEX 11297TPIOPENZ	EUR	2,56	2,56	2,56			2,56		2,50	150000,00	2,62	150000,00
Warrant	LU1612161510	IBEX 11446TS OPENS	EUR	1,41	1,41	1,41			1,41		1,40	75000,00	1,42	75000,00
Warrant	DE000CQ1NY43	IBEX 11500TPIOPENC	EUR	2,76	2,76	2,76			2,76		2,74	50000,00	2,77	50000,00
Warrant	DE000CY912N8	IBEX 11500TPIOPENC	EUR	2,18	2,18	2,18			2,18		2,16	50000,00	2,19	50000,00
Warrant	DE000CY912U3	IBEX 11500TPIOPENC	EUR	2,59	2,59	2,59			2,59		2,57	50000,00	2,60	50000,00
Warrant	DE000CQ283K0	IBEX 11500TPIOPENC	EUR	2,90	2,90	2,90			2,90		2,88	50000,00	2,91	50000,00
Warrant	LU1612160116	IBEX 11500TPIOPENS	EUR	1,22	1,22	1,22			1,22		1,21	75000,00	1,23	75000,00
Warrant	DE000CQ1PGS2	IBEX 11500TS 0318C	EUR	2,66	2,66	2,66			2,66		2,64	50000,00	2,67	50000,00
Warrant	LU1612161783	IBEX 11640TS OPENS	EUR	1,61	1,61	1,61			1,61		1,60	75000,00	1,62	75000,00
Warrant	DE000CR7KUX0	IBEX 11707TPIOPENZ	EUR	3,41	3,41	3,41			3,41		3,35	130000,00	3,47	130000,00
Warrant	DE000CY912P3	IBEX 12000TPIOPENC	EUR	3,17	3,17	3,17			3,17		3,15	50000,00	3,18	50000,00
Warrant	DE000CY928N4	IBEX 12000TPIOPENC	EUR	3,32	3,32	3,32			3,32		3,30	50000,00	3,33	50000,00
Warrant	DE000CQ28315	IBEX 12000TPIOPENC	EUR	3,50	3,50	3,50			3,50		3,48	50000,00	3,51	50000,00
Warrant	LU1612160389	IBEX 12000TPIOPENS	EUR	1,72	1,72	1,72			1,72		1,71	75000,00	1,73	75000,00
Warrant	DE000CQ1QG66	IBEX 12000TS 0318C	EUR	3,66	3,66	3,66			3,66		3,64	50000,00	3,67	50000,00
Warrant	DE000CE4X692	IBEX 12197TPIOPENZ	EUR	4,40	4,40	4,40			4,40		4,34	150000,00	4,46	150000,00
Warrant	DE000CE8W026	IBEX 12687TPIOPENZ	EUR	5,39	5,39	5,39			5,39		5,33	150000,00	5,45	150000,00
Warrant	DE000CE8WU37	IBEX 13177TPIOPENZ	EUR	6,51	6,51	6,39			6,39		6,33	150000,00	6,45	150000,00
Warrant	DE000CD5P7G4	IBM 180.1TPIOPENZ	EUR	0,73	0,73	0,73			0,73		0,72	300000,00	0,73	300000,00
Warrant	LU1612053972	ICADE 63P 0618S	EUR	0,29	0,29	0,29			0,29		0,26	1000,00	0,32	1000,00
Warrant	LU1612589546	ICADE 64C 0618S	EUR	3,07	3,07	3,07			3,07		3,04	72,00	3,10	72,00
Warrant	LU1612588225	ICADE 65C 0318S	EUR	3,43	3,43	3,43			3,43		3,40	66,00	3,46	66,00
Warrant	LU1612589975	ICADE 67C 0618S	EUR	2,60	2,60	2,60			2,60		2,57	90,00	2,63	90,00
Warrant	LU1612588571	ICADE 69C 0318S	EUR	2,68	2,68	2,68			2,68		2,65	80,00	2,71	80,00
Warrant	LU1612053469	ICADE 71C 0618S	EUR	2,02	2,02	2,02			2,02		1,99	144,00	2,05	144,00
Warrant	LU1612054277	ICADE 71P 0618S	EUR	0,67	0,67	0,67			0,67		0,64	820,00	0,70	820,00
Warrant	LU1612588738	ICADE 72C 0318S	EUR	2,18	2,18	2,18			2,18		2,15	104,00	2,21	104,00
Warrant	LU1573702278	ICADE 78C 0318S	EUR	1,27	1,27	1,27			1,27		1,24	260,00	1,30	260,00
Warrant	LU1612053626	ICADE 78C 0618S	EUR	1,14	1,14	1,14			1,14		1,11	360,00	1,17	360,00
Warrant	LU1612589033	ICADE 78P 0318S	EUR	0,53	0,53	0,53			0,53		0,50	980,00	0,56	980,00
Warrant	LU1612590122	ICADE 78P 0618S	EUR	1,23	1,23	1,23			1,23		1,20	260,00	1,26	260,00
Warrant	LU1573702351	ICADE 80C 0318S	EUR	1,02	1,02	1,02			1,02		0,99	360,00	1,05	360,00
Warrant	LU1612589207	ICADE 83P 0318S	EUR	0,97	0,97	0,97			0,97		0,94	320,00	1,00	320,00
Warrant	LU1612590395	ICADE 83P 0618S	EUR	1,78	1,78	1,78			1,78		1,75	148,00	1,81	148,00
Warrant	LU1612589389	ICADE 87P 0318S	EUR	1,46	1,46	1,46			1,46		1,43	162,00	1,49	162,00
Warrant	LU1612590551	ICADE 87P 0618S	EUR	2,28	2,28	2,28			2,28		2,25	100,00	2,31	100,00
Warrant	DE000CN1FBW9	ICADE 47.3TCIOPENZ	EUR	1,83	1,83	1,83			1,83		1,82	250,00	1,84	250,00
Warrant	DE000CD07NN6	ICADE41.47TCIOPENZ	EUR	2,11	2,11	2,11			2,11		2,10	250,00	2,12	250,00
Warrant	DE000CR7PND6	ICADE52.68TCIOPENZ	EUR	1,57	1,57	1,57			1,57		1,56	250,00	1,58	250,00
Warrant	DE000CD21MZ3	ICADE57.84TCIOPENZ	EUR	1,32	1,32	1,32			1,32		1,31	250,00	1,33	250,00
Warrant	DE000CE8WAH3	ICADE63.02TCIOPENZ	EUR	1,08	1,08	1,08			1,08		1,07	250,00	1,09	250,00
Warrant	DE000CE8XPK3	ICADE68.18TCIOPENZ	EUR	0,83	0,83	0,83			0,83		0,82	250,00	0,84	250,00
Warrant	DE000CD5PC74	IFSfu 9805TCIOPENZ	EUR	12,80	12,80	12,80			12,80		12,79	10000,00	12,80	10000,00
Warrant	DE000CK9PSY4	IFSfu11389TCIOPENZ	EUR	11,26	11,26	11,26			11,26		11,25	10000,00	11,26	10000,00
Warrant	DE000CK9PSX6	IFSfu113124TCIOPENZ	EUR	9,57	9,57	9,57			9,57		9,54	10000,00	9,59	10000,00
Warrant	DE000CZ8UME4	IFSfu14602TCIOPENZ	EUR	8,13	8,13	8,13			8,13		8,10	10000,00	8,15	10000,00
Warrant	DE000CE4TQK8	IFSfu15338TCIOPENZ	EUR	7,40	7,40	7,40			7,40		7,39	10000,00	7,40	10000,00

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	DE000CE4TQL6	IFSfu16117TCIOPENZ	EUR	6,64	6,64	6,64			6,64		6,63	10000,00	6,64	10000,00
Warrant	DE000CE4TQM4	IFSfu16934TCIOPENZ	EUR	5,84	5,84	5,84			5,84		5,83	10000,00	5,84	10000,00
Warrant	DE000CE4TQN2	IFSfu17793TCIOPENZ	EUR	5,01	5,01	5,01			5,01		5,00	10000,00	5,01	10000,00
Warrant	DE000CE8XEK7	IFSfu18817TCIOPENZ	EUR	3,79	4,01	3,79			4,01		4,00	10000,00	4,01	10000,00
Warrant	DE000CE8XEL5	IFSfu19842TCIOPENZ	EUR	2,79	3,01	2,79			3,01		3,00	10000,00	3,01	10000,00
Warrant	DE000CR7NCY0	IFSfu24016TPIOPENZ	EUR	2,36	2,36	2,36			2,36		2,35	10000,00	2,36	10000,00
Warrant	DE000CE8XEN1	IFSfu25473TPIOPENZ	EUR	4,05	4,05	3,83			3,83		3,82	10000,00	3,83	10000,00
Warrant	DE000CE8XEP6	IFSfu26935TPIOPENZ	EUR	5,55	5,55	5,33			5,33		5,32	10000,00	5,33	10000,00
Warrant	DE000CE8XEQ4	IFSfu28396TPIOPENZ	EUR	7,05	7,05	6,83			6,83		6,82	10000,00	6,83	10000,00
Warrant	LU1573583835	ILIAD 135TCIOPENS	EUR	3,45	3,45	3,45			3,45		3,42	10000,00	3,47	10000,00
Warrant	LU1573583918	ILIAD 140TCIOPENS	EUR	3,19	3,19	3,19			3,19		3,16	10000,00	3,21	10000,00
Warrant	LU1476961088	ILIAD 140TCIOPENS	EUR	1,53	1,53	1,53			1,53		1,52	20000,00	1,54	20000,00
Warrant	LU1476961161	ILIAD 145TCIOPENS	EUR	1,40	1,40	1,40			1,40		1,39	20000,00	1,41	20000,00
Warrant	DE000CW40FG7	ILIAD 150TCIOPENC	EUR	1,00	1,00	1,00			1,00		0,99	5000,00	1,01	5000,00
Warrant	DE000CW40EL0	ILIAD 150TCIOPENC	EUR	0,86	0,86	0,86			0,86		0,85	5000,00	0,86	5000,00
Warrant	LU1476961245	ILIAD 150TCIOPENS	EUR	1,27	1,27	1,27			1,27		1,26	20000,00	1,28	20000,00
Warrant	DE000CV2EPA6	ILIAD 150TL 0318Z	EUR	1,11	1,11	1,11			1,11		1,09	750,00	1,12	750,00
Warrant	LU1476961328	ILIAD 155TCIOPENS	EUR	1,15	1,15	1,15			1,15		1,14	20000,00	1,16	20000,00
Warrant	LU1383128524	ILIAD 155TCIOPENS	EUR	2,17	2,17	2,17			2,17		2,14	10000,00	2,19	10000,00
Warrant	LU1248647395	ILIAD 159TL OPENS	EUR	0,83	0,83	0,83			0,83		0,82	25000,00	0,84	25000,00
Warrant	DE000CV2EEG7	ILIAD 160TL 0318Z	EUR	0,91	0,91	0,91			0,91		0,89	750,00	0,92	750,00
Warrant	LU1477416694	ILIAD 165TCIOPENS	EUR	0,91	0,91	0,91			0,91		0,90	20000,00	0,92	20000,00
Warrant	LU1452104026	ILIAD 168TL OPENS	EUR	1,93	1,93	1,93			1,93		1,90	10000,00	1,95	10000,00
Warrant	LU1477416777	ILIAD 170TCIOPENS	EUR	0,78	0,78	0,78			0,78		0,77	20000,00	0,79	20000,00
Warrant	LU1650902502	ILIAD 170TL 0318S	EUR	1,74	1,74	1,74			1,74		1,71	25000,00	1,76	25000,00
Warrant	LU1650859652	ILIAD 170TL 0618S	EUR	1,75	1,75	1,75			1,75		1,72	25000,00	1,77	25000,00
Warrant	DE000HV1VUK6	ILIAD 175P 0318T	EUR											
Warrant	DE000HV16160	ILIAD 175P 0618T	EUR											
Warrant	LU1477416850	ILIAD 175TCIOPENS	EUR	0,65	0,65	0,65			0,65		0,64	20000,00	0,66	20000,00
Warrant	DE000CV2EEF9	ILIAD 175TL 0318Z	EUR	0,61	0,61	0,61	1220,00	1	0,61	2000	0,59	1000,00	0,62	1000,00
Warrant	DE000HV11823	ILIAD 180P 0318T	EUR											
Warrant	DE000CV2D3L2	ILIAD 180P 0318Z	EUR	0,14	0,14	0,14			0,14		0,13	2250,00	0,14	2250,00
Warrant	NL0012629018	ILIAD 180P 0618B	EUR	0,16	0,16	0,16			0,16		0,15	75000,00	0,16	75000,00
Warrant	DE000CV2F6Q2	ILIAD 180P 0618Z	EUR	0,31	0,31	0,31			0,31		0,30	2250,00	0,32	2250,00
Warrant	LU1493094038	ILIAD 180TCIOPENS	EUR	0,54	0,54	0,54			0,54		0,53	20000,00	0,55	20000,00
Warrant	LU1650363010	ILIAD 180TL 0318S	EUR	1,26	1,26	1,26			1,26		1,23	25000,00	1,28	25000,00
Warrant	LU1650859819	ILIAD 180TL 0618S	EUR	1,28	1,28	1,28			1,28		1,25	25000,00	1,30	25000,00
Warrant	LU1493094111	ILIAD 185TCIOPENS	EUR	0,41	0,41	0,41			0,41		0,40	20000,00	0,42	20000,00
Warrant	LU1612591286	ILIAD 190C 0318S	EUR	1,06	1,06	1,06			1,06		1,02	240,00	1,09	240,00
Warrant	LU1612591526	ILIAD 190C 0618S	EUR	1,33	1,33	1,33			1,33		1,29	184,00	1,37	184,00
Warrant	NL0012338974	ILIAD 190P 0318B	EUR	0,12	0,12	0,12			0,12		0,11	75000,00	0,12	75000,00
Warrant	LU1548262549	ILIAD 190P 0318S	EUR	0,39	0,39	0,39			0,39		0,38	980,00	0,40	980,00
Warrant	LU1548263190	ILIAD 190P 0618S	EUR	0,67	0,67	0,67			0,67		0,66	580,00	0,68	580,00
Warrant	LU1547707718	ILIAD 190TCIOPENS	EUR	0,66	0,66	0,66			0,66		0,63	10000,00	0,68	10000,00
Warrant	LU1650363101	ILIAD 190TL 0318S	EUR	0,79	0,79	0,79			0,79		0,76	25000,00	0,81	25000,00
Warrant	DE000CV2EZR0	ILIAD 190TL 0318Z	EUR	0,31	0,31	0,31			0,31		0,29	1000,00	0,32	1000,00
Warrant	LU1650860072	ILIAD 190TL 0618S	EUR	0,82	0,82	0,82			0,82		0,79	25000,00	0,84	25000,00
Warrant	DE000HV13X04	ILIAD 195P 0318T	EUR											
Warrant	NL0012639827	ILIAD 200C 0318B	EUR	0,28	0,28	0,28			0,28		0,27	75000,00	0,28	75000,00
Warrant	LU1612591369	ILIAD 200C 0318S	EUR	0,76	0,76	0,76			0,76		0,75	420,00	0,77	420,00
Warrant	DE000HV117W3	ILIAD 200C 0318T	EUR											
Warrant	DE000CV2EKW1	ILIAD 200C 0318Z	EUR	0,63	0,63	0,63			0,63		0,61	1000,00	0,65	1000,00
Warrant	NL0012639835	ILIAD 200C 0618B	EUR	0,39	0,39	0,39			0,39		0,38	75000,00	0,39	75000,00
Warrant	LU1612591872	ILIAD 200C 0618S	EUR	1,06	1,06	1,06			1,06		1,02	280,00	1,09	280,00
Warrant	DE000HV14ZA4	ILIAD 200C 0618T	EUR											
Warrant	DE000HV1VUL4	ILIAD 200P 0318T	EUR											
Warrant	DE000CV2BXS8	ILIAD 200P 0318Z	EUR	0,43	0,43	0,43			0,43		0,41	1500,00	0,44	1500,00
Warrant	NL0012422745	ILIAD 200P 0618B	EUR	0,31	0,31	0,31			0,31		0,30	75000,00	0,31	75000,00
Warrant	DE000HV15311	ILIAD 200P 0618T	EUR											
Warrant	DE000CV2CGY9	ILIAD 200P 0618Z	EUR	0,72	0,72	0,72			0,72		0,70	1500,00	0,73	1500,00
Warrant	LU1650989350	ILIAD 205TPIOPENS	EUR											
Warrant	LU1650860585	ILIAD 205TS 0618S	EUR											
Warrant	DE000HV12YM6	ILIAD 210C 0318T	EUR											
Warrant	LU1612592094	ILIAD 210C 0618S	EUR	0,83	0,83	0,83			0,83		0,82	420,00	0,84	420,00
Warrant	NL0012292486	ILIAD 210P 0318B	EUR	0,31	0,31	0,31			0,31		0,30	75000,00	0,31	75000,00
Warrant	DE000HV1XM51	ILIAD 210P 0318T	EUR											
Warrant	LU1547708013	ILIAD 210TCIOPENS	EUR											
Warrant	LU1573707665	ILIAD 210TCIOPENS	EUR											
Warrant	LU1650922799	ILIAD 210TPIOPENS	EUR	0,44	0,44	0,44			0,44		0,41	10000,00	0,46	10000,00
Warrant	LU1650902841	ILIAD 210TS 0318S	EUR	0,47	0,47	0,47			0,47		0,44	25000,00	0,49	25000,00

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	LU1573691562	ILIAD 215C 0318S	EUR	0,43	0,43	0,43			0,43		0,42	1000,00	0,44	1000,00
Warrant	NL0012636492	ILIAD 215C 0618B	EUR	0,25	0,25	0,25			0,25	0,24	75000,00	0,25	75000,00	
Warrant	LU1573691729	ILIAD 215P 0318S	EUR	1,01	1,01	1,01			1,01	0,98	240,00	1,04	240,00	
Warrant	LU1573691992	ILIAD 215P 0618S	EUR	1,32	1,32	1,32			1,32	1,28	194,00	1,36	194,00	
Warrant	LU1548190021	ILIAD 215T CIO PENS	EUR											
Warrant	LU1612598026	ILIAD 215T CIO PENS	EUR											
Warrant	LU1650860742	ILIAD 215TS 0618S	EUR	0,73	0,73	0,73			0,73	0,70	25000,00	0,75	25000,00	
Warrant	NL0012356562	ILIAD 220C 0318B	EUR	0,11	0,11	0,11			0,11	0,10	75000,00	0,11	75000,00	
Warrant	DE000HV117X1	ILIAD 220C 0318T	EUR											
Warrant	DE000CV2D044	ILIAD 220C 0318Z	EUR	0,21	0,21	0,21			0,21	0,20	2250,00	0,22	2250,00	
Warrant	DE000HV142B2	ILIAD 220C 0618T	EUR											
Warrant	DE000CV2EKV3	ILIAD 220C 0618Z	EUR	0,50	0,50	0,49	2665,00	1	0,49	5330	0,47	2000,00	0,50	2000,00
Warrant	DE000CV2EKU5	ILIAD 220C 0918Z	EUR	0,74	0,74	0,74			0,74	0,72	1500,00	0,75	1500,00	
Warrant	DE000HV11815	ILIAD 220P 0318T	EUR											
Warrant	LU1573584056	ILIAD 220T CIO PENS	EUR											
Warrant	LU1650922872	ILIAD 220T CIO PENS	EUR	0,94	0,94	0,94			0,94	0,91	10000,00	0,96	10000,00	
Warrant	LU1650363366	ILIAD 220TS 0318S	EUR	0,93	0,93	0,93			0,93	0,90	25000,00	0,95	25000,00	
Warrant	DE000HV1VUF6	ILIAD 225C 0318T	EUR											
Warrant	DE000HV1VUM2	ILIAD 225P 0318T	EUR											
Warrant	DE000HV15303	ILIAD 225P 0618T	EUR											
Warrant	LU1612598372	ILIAD 225T CIO PENS	EUR	1,16	1,16	1,16			1,16	1,13	10000,00	1,18	10000,00	
Warrant	LU1573520670	ILIAD 225T CIO PENS	EUR											
Warrant	NL0012357925	ILIAD 230C 0318B	EUR	0,07	0,07	0,07			0,07	0,06	75000,00	0,07	75000,00	
Warrant	LU1650363440	ILIAD 230TS 0318S	EUR	1,41	1,41	1,41			1,41	1,38	25000,00	1,43	25000,00	
Warrant	DE000CV2E2S8	ILIAD 230TS 0318Z	EUR	0,55	0,55	0,55			0,55	0,53	750,00	0,56	750,00	
Warrant	LU1650861047	ILIAD 230TS 0618S	EUR	1,44	1,44	1,44			1,44	1,41	25000,00	1,46	25000,00	
Warrant	LU1548262382	ILIAD 235C 0318S	EUR	0,18	0,18	0,18			0,18	0,17	1200,00	0,19	1200,00	
Warrant	LU1548262895	ILIAD 235C 0618S	EUR	0,41	0,41	0,41			0,41	0,40	1000,00	0,42	1000,00	
Warrant	LU1548262622	ILIAD 235P 0318S	EUR	1,76	1,76	1,76			1,76	1,71	128,00	1,81	128,00	
Warrant	LU1548263273	ILIAD 235P 0618S	EUR	2,02	2,02	2,02			2,02	1,96	140,00	2,08	140,00	
Warrant	LU1548190294	ILIAD 235T CIO PENS	EUR	1,41	1,41	1,41			1,41	1,38	10000,00	1,43	10000,00	
Warrant	LU1476961831	ILIAD 235T CIO PENS	EUR											
Warrant	NL0012625255	ILIAD 240C 0318B	EUR	0,04	0,04	0,04			0,04	0,03	75000,00	0,04	75000,00	
Warrant	DE000HV117Y9	ILIAD 240C 0318T	EUR											
Warrant	DE000CE4XLE4	ILIAD 240C 0318Z	EUR	0,03	0,03	0,03			0,03	0,02	2250,00	0,04	2250,00	
Warrant	NL0012422737	ILIAD 240C 0618B	EUR	0,11	0,11	0,11			0,11	0,10	75000,00	0,11	75000,00	
Warrant	DE000HV142C0	ILIAD 240C 0618T	EUR											
Warrant	DE000CE8VJR9	ILIAD 240C 0618Z	EUR	0,23	0,23	0,23			0,23	0,22	2250,00	0,24	2250,00	
Warrant	DE000CV2D3K4	ILIAD 240C 0918Z	EUR	0,44	0,44	0,44			0,44	0,42	2250,00	0,45	2250,00	
Warrant	DE000CV2FD54	ILIAD 240C 1218Z	EUR	0,53	0,53	0,53			0,53	0,51	2000,00	0,55	2000,00	
Warrant	DE000HV1XM44	ILIAD 240P 0318T	EUR											
Warrant	LU1612591443	ILIAD 245P 0318S	EUR	2,20	2,20	2,20			2,20	2,13	130,00	2,27	130,00	
Warrant	LU1612592250	ILIAD 245P 0618S	EUR	2,42	2,42	2,42			2,42	2,35	126,00	2,49	126,00	
Warrant	LU1477416934	ILIAD 245T CIO PENS	EUR	0,86	0,86	0,86			0,86	0,85	20000,00	0,87	20000,00	
Warrant	LU1573691646	ILIAD 250C 0318S	EUR	0,10	0,10	0,10			0,10	0,09	2860,00	0,11	2860,00	
Warrant	DE000HV1VUG4	ILIAD 250C 0318T	EUR											
Warrant	DE000HV1VUN0	ILIAD 250P 0318T	EUR											
Warrant	LU1493094202	ILIAD 250T CIO PENS	EUR	0,99	0,99	0,99			0,99	0,98	20000,00	1,00	20000,00	
Warrant	LU1548190377	ILIAD 250T CIO PENS	EUR	2,15	2,15	2,15			2,15	2,12	10000,00	2,17	10000,00	
Warrant	LU1650363523	ILIAD 250TS 0318S	EUR	2,39	2,39	2,39			2,39	2,36	25000,00	2,41	25000,00	
Warrant	NL0012292478	ILIAD 260C 0318B	EUR	0,02	0,02	0,02			0,02	0,00	75000,00	0,03	75000,00	
Warrant	DE000HV10TZ2	ILIAD 260C 0318T	EUR											
Warrant	DE000CV2BP21	ILIAD 260C 0318Z	EUR	0,02	0,02	0,02			0,02	0,01	2250,00	0,03	2250,00	
Warrant	LU1612054863	ILIAD 260C 0618S	EUR	0,20	0,20	0,20			0,20	0,19	1680,00	0,21	1680,00	
Warrant	LU1493094384	ILIAD 260T CIO PENS	EUR	1,24	1,24	1,24			1,24	1,23	20000,00	1,25	20000,00	
Warrant	LU1493094467	ILIAD 265T CIO PENS	EUR	1,36	1,36	1,36			1,36	1,35	20000,00	1,37	20000,00	
Warrant	LU1547708104	ILIAD 270T CIO PENS	EUR	3,11	3,11	3,11			3,11	3,08	10000,00	3,13	10000,00	
Warrant	DE000HV1VUH2	ILIAD 275C 0318T	EUR											
Warrant	LU1548262465	ILIAD 280C 0318S	EUR	0,04	0,04	0,04			0,04	0,02	5000,00	0,06	5000,00	
Warrant	DE000CE8WB89	ILIAD 280C 0318Z	EUR	0,02	0,02	0,02			0,02	0,00	2250,00	0,03	2250,00	
Warrant	DE000CV2CNY5	ILIAD 280C 0918Z	EUR	0,13	0,13	0,13			0,13	0,12	2250,00	0,14	2250,00	
Warrant	LU1547708286	ILIAD 280T CIO PENS	EUR	3,61	3,61	3,61			3,61	3,58	10000,00	3,63	10000,00	
Warrant	LU1547708369	ILIAD 285T CIO PENS	EUR	3,85	3,85	3,85			3,85	3,82	10000,00	3,87	10000,00	
Warrant	LU1548262978	ILIAD 290C 0618S	EUR	0,09	0,09	0,09			0,09	0,08	4660,00	0,10	4660,00	
Warrant	LU1547708443	ILIAD 295T CIO PENS	EUR	4,34	4,34	4,34			4,34	4,31	10000,00	4,36	10000,00	
Warrant	DE000HV1VUI8	ILIAD 300C 0318T	EUR											
Warrant	DE000CZSKAR8	ILIAD 169.TCIO PENZ	EUR	1,01	1,01	1,01			1,01	0,99	750,00	1,03	750,00	
Warrant	DE000CM45Z25	ILIAD 107.5TCIO PENZ	EUR	2,50	2,50	2,50			2,50	2,48	750,00	2,52	750,00	
Warrant	DE000CD5MT37	ILIAD 138.8TCIO PENZ	EUR	1,40	1,40	1,40			1,40	1,38	1000,00	1,41	1000,00	
Warrant	DE000CR2TKA1	ILIAD 143.2TL OPENZ	EUR	1,54	1,54	1,54			1,54	1,52	750,00	1,56	750,00	

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	DE000CR2TH78	ILIAD149.6TCIOPENZ	EUR	1,19	1,19	1,19			1,19		1,17	1000,00	1,20	1000,00
Warrant	DE000CC2WCH4	ILIAD151.7TCIOPENZ	EUR	0,72	0,72	0,72			0,72		0,71	5000,00	0,72	5000,00
Warrant	DE000CR2TK99	ILIAD153.6TL OPENZ	EUR	1,28	1,28	1,28			1,28		1,26	750,00	1,30	750,00
Warrant	LU1452103994	ILIAD157.5TL OPENS	EUR	2,45	2,45	2,45			2,45		2,42	10000,00	2,47	10000,00
Warrant	DE000CK9QMY5	ILIAD160.4TCIOPENZ	EUR	1,22	1,22	1,22			1,22		1,20	750,00	1,24	750,00
Warrant	DE000CR2T954	ILIAD163.8TL OPENZ	EUR	1,03	1,03	1,03			1,03		1,01	750,00	1,05	750,00
Warrant	DE000CR2U0T8	ILIAD173.7TL OPENZ	EUR	0,78	0,78	0,78			0,78		0,76	750,00	0,80	750,00
Warrant	DE000CE4U287	ILIAD184.4TCIOPENZ	EUR	0,51	0,52	0,51	11220,00	2	0,52	22000	0,50	1000,00	0,53	1000,00
Warrant	DE000CE4VCZ2	ILIAD188.6TL OPENZ	EUR	0,33	0,33	0,33			0,33		0,31	1000,00	0,34	1000,00
Warrant	DE000CV2EFT7	ILIAD215.8TPIOPENZ	EUR	0,39	0,39	0,39			0,39		0,37	1000,00	0,40	1000,00
Warrant	DE000CV2EJ83	ILIAD216.4TS OPENZ	EUR	0,27	0,27	0,27			0,27		0,25	1000,00	0,28	1000,00
Warrant	DE000CE8YAM9	ILIAD230.3TPIOPENZ	EUR	0,68	0,68	0,68			0,68		0,66	1000,00	0,69	1000,00
Warrant	DE000CN1EMM0	ILIAD231.4TS OPENZ	EUR	0,57	0,57	0,57			0,57		0,55	1000,00	0,58	1000,00
Warrant	LU1327617442	ILIAD239.7TS OPENS	EUR											
Warrant	DE000CR7LA11	ILIAD244.8TPIOPENZ	EUR	0,98	0,98	0,98			0,98		0,96	1000,00	0,99	1000,00
Warrant	DE000CN1GYR9	ILIAD246.2TS OPENZ	EUR	0,87	0,87	0,87			0,87		0,85	1000,00	0,88	1000,00
Warrant	DE000CE4WWG8	ILIAD259.1TPIOPENZ	EUR	1,28	1,28	1,28			1,28		1,26	1000,00	1,29	1000,00
Warrant	DE000CD08Q56	ILIAD260.7TS OPENZ	EUR	1,16	1,16	1,16			1,16		1,14	1000,00	1,17	1000,00
Warrant	DE000CE8WAK7	ILIAD273.7TPIOPENZ	EUR	1,58	1,58	1,58			1,58		1,56	1000,00	1,59	1000,00
Warrant	DE000CV2C046	ILIAD275.6TS OPENZ	EUR	1,46	1,46	1,46			1,46		1,44	1000,00	1,47	1000,00
Warrant	DE000CE8WZ08	ILIAD288.1TPIOPENZ	EUR	1,88	1,88	1,88			1,88		1,86	1000,00	1,89	1000,00
Warrant	LU1573561609	IMERY 73C 0618S	EUR	0,87	0,87	0,87			0,87		0,86	340,00	0,88	340,00
Warrant	LU1573561278	IMERY 75C 0318S	EUR	0,66	0,66	0,66			0,66		0,65	480,00	0,67	480,00
Warrant	LU1612067501	IMERY 77C 0618S	EUR	0,65	0,65	0,65			0,65		0,64	620,00	0,66	620,00
Warrant	LU1573561351	IMERY 79C 0318S	EUR	0,43	0,43	0,43			0,43		0,42	1000,00	0,44	1000,00
Warrant	LU1573561781	IMERY 80C 0618S	EUR	0,51	0,51	0,51			0,51		0,50	960,00	0,52	960,00
Warrant	LU1573561435	IMERY 82C 0318S	EUR	0,28	0,28	0,28			0,28		0,27	1000,00	0,29	1000,00
Warrant	LU1573561518	IMERY 87C 0318S	EUR	0,14	0,14	0,14			0,14		0,13	1080,00	0,15	1080,00
Warrant	LU1573561864	IMERY 88C 0618S	EUR	0,24	0,24	0,24			0,24		0,23	1000,00	0,25	1000,00
Warrant	DE000CD21N11	IMERY 54.5TCIOPENZ	EUR	1,33	1,33	1,33			1,33		1,31	250,00	1,34	250,00
Warrant	DE000CD08851	IMERY42.98TCIOPENZ	EUR	1,89	1,89	1,89			1,89		1,87	250,00	1,90	250,00
Warrant	DE000CD07R64	IMERY48.78TCIOPENZ	EUR	1,61	1,61	1,61			1,61		1,59	250,00	1,62	250,00
Warrant	DE000CD9FTL9	IMERY65.47TCIOPENZ	EUR	0,81	0,81	0,81			0,81		0,79	250,00	0,82	250,00
Warrant	LU1650880930	INBEV 85P 0618S	EUR	0,27	0,27	0,27			0,27		0,26	1180,00	0,28	1180,00
Warrant	LU1650916718	INBEV 85TCIOPENS	EUR	1,08	1,08	1,08			1,08		1,07	10000,00	1,09	10000,00
Warrant	LU1650881151	INBEV 90P 0618S	EUR	0,43	0,43	0,43			0,43		0,42	800,00	0,44	800,00
Warrant	LU1612646288	INBEV 90TCIOPENS	EUR	0,69	0,69	0,69			0,69		0,68	20000,00	0,70	20000,00
Warrant	LU1650983668	INBEV 90TCIOPENS	EUR	0,60	0,60	0,60			0,60		0,59	20000,00	0,61	20000,00
Warrant	LU1650881318	INBEV 95P 0618S	EUR	0,67	0,67	0,67			0,67		0,66	540,00	0,68	540,00
Warrant	LU1612646445	INBEV 95TCIOPENS	EUR											
Warrant	LU1650880260	INBEV 100C 0618S	EUR	0,33	0,33	0,33			0,33		0,32	1020,00	0,34	1020,00
Warrant	LU1650916981	INBEV 100TCIOPENS	EUR	0,53	0,53	0,53			0,53		0,52	14000,00	0,54	14000,00
Warrant	NL0012422018	INBEV 105C 0318B	EUR	0,49	0,49	0,49			0,49		0,48	25000,00	0,49	25000,00
Warrant	LU1650917013	INBEV 105TCIOPENS	EUR	1,02	1,02	1,02			1,02		1,01	8100,00	1,03	8100,00
Warrant	NL0012627061	INBEV 110C 0318B	EUR	0,31	0,31	0,31			0,31		0,30	25000,00	0,31	25000,00
Warrant	LU1650880427	INBEV 110C 0618S	EUR	0,13	0,13	0,13			0,13		0,12	2540,00	0,14	2540,00
Warrant	LU1612646874	INBEV 110TCIOPENS	EUR	1,33	1,33	1,33			1,33		1,32	20000,00	1,34	20000,00
Warrant	LU1612646957	INBEV 115TCIOPENS	EUR	1,82	1,82	1,82			1,82		1,81	20000,00	1,83	20000,00
Warrant	LU1650880773	INBEV 120C 0618S	EUR	0,07	0,07	0,07			0,07		0,06	4980,00	0,08	4980,00
Warrant	LU1612647096	INBEV 120TCIOPENS	EUR	2,31	2,31	2,31			2,31		2,30	20000,00	2,32	20000,00
Warrant	DE000CV28C34	INBEV69.57TCIOPENZ	EUR	1,39	1,39	1,39			1,39		1,37	5000,00	1,40	5000,00
Warrant	DE000CN1G7Q7	INBEV79.88TCIOPENZ	EUR	0,89	0,89	0,89			0,89		0,87	5000,00	0,90	5000,00
Warrant	DE000CN4YFV7	INBEV90.16TCIOPENZ	EUR	0,36	0,39	0,36	1280,00	3	0,39	3500	0,37	5000,00	0,40	5000,00
Warrant	DE000CV2DVED0	INDIT21.87TCIOPENZ	EUR	1,79	1,79	1,79			1,79		1,77	7000,00	1,80	7000,00
Warrant	DE000CE8VX19	INDIT26.01TCIOPENZ	EUR	0,99	0,99	0,99			0,99		0,97	7000,00	1,00	7000,00
Warrant	DE000CE4WL02	INDUS40.88TCIOPENZ	EUR	2,27	2,27	2,27			2,27		2,25	250,00	2,28	250,00
Warrant	DE000CV2CS27	INFIN13.66TCIOPENZ	EUR	2,49	2,49	2,49			2,49		2,48	8000,00	2,50	8000,00
Warrant	DE000CD07NP1	ING 8TCIOPENZ	EUR	1,57	1,57	1,57			1,57		1,56	9000,00	1,57	9000,00
Warrant	NL0012299622	ING 13P 0318B	EUR	0,10	0,10	0,10			0,10		0,09	50000,00	0,10	50000,00
Warrant	DE000CV2C4T4	ING 14P 0318Z	EUR	0,07	0,07	0,07			0,07		0,06	22500,00	0,07	22500,00
Warrant	NL0012634018	ING 14P 0618B	EUR	0,54	0,54	0,54			0,54		0,53	50000,00	0,54	50000,00
Warrant	LU1650382077	ING 14P 0618S	EUR	0,27	0,27	0,27			0,27		0,25	498,00	0,29	498,00
Warrant	DE000CV2F658	ING 14P 0618Z	EUR	0,22	0,22	0,22			0,22		0,21	22500,00	0,23	22500,00
Warrant	NL0012636534	ING 14P 0918B	EUR	0,88	0,88	0,88			0,88		0,87	50000,00	0,89	50000,00
Warrant	LU1650382408	ING 14P 0918S	EUR	0,44	0,44	0,44			0,44		0,42	408,00	0,46	408,00
Warrant	NL0012633994	ING 15P 0318B	EUR	0,40	0,40	0,40			0,40		0,39	50000,00	0,40	50000,00
Warrant	LU1650381772	ING 15P 0318S	EUR	0,20	0,20	0,20			0,20		0,18	372,00	0,22	372,00
Warrant	LU1650382150	ING 15P 0618S	EUR	0,44	0,44	0,44			0,44		0,42	312,00	0,46	312,00
Warrant	LU1650382580	ING 15P 0918S	EUR	0,64	0,64	0,64			0,64		0,62	288,00	0,66	288,00
Warrant	NL0012633978	ING 16C 0318B	EUR	0,42	0,42	0,42			0,42		0,41	50000,00	0,42	50000,00

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	LU1650381426	ING 16C 03185	EUR	0,21	0,21	0,21			0,21		0,19	354,00	0,23	354,00
Warrant	DE000CV28P47	ING 16C 03182	EUR	0,17	0,17	0,17			0,17		0,16	20000,00	0,18	20000,00
Warrant	NL0012636518	ING 16C 06188	EUR	0,59	0,59	0,59			0,59		0,58	50000,00	0,59	50000,00
Warrant	LU1650381855	ING 16C 06185	EUR	0,29	0,29	0,29			0,29		0,27	342,00	0,31	342,00
Warrant	LU1650382234	ING 16C 09185	EUR	0,39	0,39	0,39			0,39		0,37	336,00	0,41	336,00
Warrant	NL0012292502	ING 17C 03188	EUR	0,15	0,15	0,15			0,15		0,14	50000,00	0,15	50000,00
Warrant	LU1650381699	ING 17C 03185	EUR	0,07	0,07	0,07			0,07		0,05	900,00	0,09	900,00
Warrant	NL0012634000	ING 17C 06188	EUR	0,31	0,31	0,31			0,31		0,30	50000,00	0,31	50000,00
Warrant	LU1650381939	ING 17C 06185	EUR	0,16	0,16	0,16			0,16		0,14	648,00	0,18	648,00
Warrant	NL0012636526	ING 17C 09188	EUR	0,48	0,48	0,48			0,48		0,47	50000,00	0,49	50000,00
Warrant	LU1650382317	ING 17C 09185	EUR	0,24	0,24	0,24			0,24		0,22	498,00	0,26	498,00
Warrant	DE000CF8Y2R6	ING 18C 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	22500,00	0,02	22500,00
Warrant	DE000CV2C4S6	ING 18C 0618Z	EUR	0,06	0,06	0,06			0,06		0,05	22500,00	0,06	22500,00
Warrant	DE000CV2F6R0	ING 18C 0918Z	EUR	0,11	0,11	0,11			0,11		0,10	22500,00	0,12	22500,00
Warrant	DE000CD9ECB9	ING 11.2TCIOPENZ	EUR	2,37	2,37	2,37			2,37		2,36	3000,00	2,38	3000,00
Warrant	NL0012639843	ING 14.5P 03188	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,27	50000,00
Warrant	NL0012639850	ING 15.5C 06188	EUR	0,80	0,80	0,80			0,80		0,79	50000,00	0,80	50000,00
Warrant	NL0012633986	ING 16.5C 03188	EUR	0,25	0,25	0,25			0,25		0,24	50000,00	0,25	50000,00
Warrant	DE000CD09610	ING 6.89TCIOPENZ	EUR	1,79	1,79	1,79			1,79		1,78	9000,00	1,79	9000,00
Warrant	DE000CD5PY78	ING 9.09TCIOPENZ	EUR	3,39	3,39	3,39			3,39		3,38	3000,00	3,40	3000,00
Warrant	DE000CD98PH4	ING 10.15TCIOPENZ	EUR	2,87	2,87	2,87			2,87		2,86	3000,00	2,88	3000,00
Warrant	DE000CD9FNF4	ING 12.22TCIOPENZ	EUR	1,87	1,87	1,87			1,87		1,86	3000,00	1,88	3000,00
Warrant	DE000CE4WVH8	ING 13.24TCIOPENZ	EUR	1,37	1,37	1,37			1,37		1,36	3000,00	1,38	3000,00
Warrant	DE000CE4WYA7	ING 17.22TCIOPENZ	EUR	1,12	1,12	1,12			1,12		1,11	3000,00	1,13	3000,00
Warrant	DE000CE8YVG1	ING 19.14TCIOPENZ	EUR	2,11	2,11	2,11			2,11		2,10	3000,00	2,12	3000,00
Warrant	NL0012636559	INGEN 68P 06188	EUR	0,15	0,15	0,15			0,15		0,13	20000,00	0,16	20000,00
Warrant	LU1548264081	INGEN 68P 06185	EUR	0,24	0,24	0,24			0,24		0,23	1000,00	0,25	1000,00
Warrant	DE000HV117U7	INGEN 70P 0318T	EUR											
Warrant	DE000CV2CEW8	INGEN 70P 0318Z	EUR											
Warrant	LU1612615218	INGEN 70TL 03185	EUR	1,83	1,83	1,83			1,83		1,82	5000,00	1,83	5000,00
Warrant	LU1548263604	INGEN 71P 03185	EUR	0,12	0,12	0,12			0,12		0,11	1060,00	0,13	1060,00
Warrant	LU1612566841	INGEN 73TL 03185	EUR	1,54	1,54	1,54			1,54		1,53	5000,00	1,54	5000,00
Warrant	LU1612567062	INGEN 74TL 03185	EUR	1,44	1,44	1,44			1,44		1,43	5000,00	1,44	5000,00
Warrant	DE000HV13K41	INGEN 75C 0318T	EUR											
Warrant	NL0012292536	INGEN 75P 03188	EUR	0,11	0,11	0,11			0,11		0,09	20000,00	0,12	20000,00
Warrant	DE000HV1XPW7	INGEN 75P 0318T	EUR											
Warrant	NL0012625289	INGEN 75P 06188	EUR	0,24	0,24	0,24			0,24		0,22	20000,00	0,25	20000,00
Warrant	DE000CX0ZHU8	INGEN 75TCIOPENZ	EUR											
Warrant	LU1650861559	INGEN 75TL 06185	EUR	1,25	1,25	1,25			1,25		1,24	5000,00	1,25	5000,00
Warrant	LU1612567229	INGEN 76TL 03185	EUR	1,25	1,25	1,25			1,25		1,24	5000,00	1,25	5000,00
Warrant	LU1612567575	INGEN 77TL 03185	EUR	1,14	1,15	1,14	2669,88	1	1,15	2342	1,14	5000,00	1,15	2658,00
Warrant	LU1612589892	INGEN 77TL OPENS	EUR	1,76	1,76	1,76			1,76		1,75	5000,00	1,76	5000,00
Warrant	LU1612567732	INGEN 79TL 03185	EUR											
Warrant	LU1650861716	INGEN 79TL 06185	EUR	0,90	0,90	0,90			0,90		0,89	5000,00	0,90	5000,00
Warrant	NL0012627541	INGEN 80C 03188	EUR	0,56	0,56	0,56			0,56		0,54	20000,00	0,57	20000,00
Warrant	DE000HV11751	INGEN 80C 0318T	EUR											
Warrant	DE000CV2CUM5	INGEN 80C 0318Z	EUR											
Warrant	DE000HV15097	INGEN 80C 0618T	EUR											
Warrant	DE000HV1V654	INGEN 80P 0318T	EUR											
Warrant	DE000CV2DL23	INGEN 80P 0318Z	EUR											
Warrant	DE000HV15374	INGEN 80P 0618T	EUR											
Warrant	DE000CV2F6U4	INGEN 80P 0618Z	EUR											
Warrant	LU1612567906	INGEN 80TL 03185	EUR											
Warrant	LU1612067923	INGEN 81C 06185	EUR	1,13	1,13	1,13	282,50	1	1,13	250	1,09	240,00	1,16	240,00
Warrant	LU1650861393	INGEN 81TL 03185	EUR	0,78	0,78	0,78			0,78		0,77	5000,00	0,78	5000,00
Warrant	LU1650861989	INGEN 83TL 06185	EUR	0,57	0,57	0,57			0,57		0,56	5000,00	0,57	5000,00
Warrant	NL0012625263	INGEN 85C 03188	EUR	0,39	0,39	0,39			0,39		0,38	20000,00	0,40	3000,00
Warrant	DE000HV12229	INGEN 85C 0318T	EUR											
Warrant	NL0012636542	INGEN 85C 06188	EUR	0,50	0,50	0,50			0,50		0,48	20000,00	0,51	20000,00
Warrant	DE000HV1XPV9	INGEN 85P 0318T	EUR											
Warrant	LU1548263869	INGEN 87C 06185	EUR	0,80	0,80	0,80			0,80		0,79	440,00	0,81	440,00
Warrant	LU1548264164	INGEN 87P 06185	EUR	0,92	0,92	0,92			0,92		0,91	320,00	0,93	320,00
Warrant	LU1612568110	INGEN 87TS 03185	EUR											
Warrant	LU1548263430	INGEN 88C 03185	EUR	0,58	0,58	0,58			0,58		0,57	640,00	0,59	640,00
Warrant	LU1548263786	INGEN 88P 03185	EUR	0,62	0,62	0,62			0,62		0,61	460,00	0,63	460,00
Warrant	NL0012422752	INGEN 90C 03188	EUR	0,28	0,28	0,28			0,28		0,26	20000,00	0,29	20000,00
Warrant	DE000HV1VSN1	INGEN 90C 0318T	EUR										0,44	1000,00
Warrant	DE000CV28PG2	INGEN 90C 0318Z	EUR											
Warrant	NL0012625271	INGEN 90C 06188	EUR	0,40	0,40	0,40			0,40		0,38	20000,00	0,41	20000,00
Warrant	DE000HV150A0	INGEN 90C 0618T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV2CEU2	INGEN 90C 0618Z	EUR	0,24	0,24	0,24	120,00	1	0,24	500	0,19	700,00		
Warrant	DE000HV1XP01	INGEN 90P 0318T	EUR											
Warrant	LU1650862284	INGEN 90TS 0618S	EUR	0,51	0,51	0,51			0,51		0,50	5000,00	0,51	5000,00
Warrant	LU1612568383	INGEN 91TS 0318S	EUR	0,51	0,51	0,51			0,51		0,50	5000,00	0,51	5000,00
Warrant	LU1612068061	INGEN 94C 0618S	EUR	0,53	0,53	0,53			0,53		0,52	860,00	0,54	860,00
Warrant	NL0012629471	INGEN 95C 0318B	EUR	0,19	0,19	0,19			0,19		0,17	20000,00	0,20	20000,00
Warrant	DE000HV1XKW8	INGEN 95C 0318T	EUR											
Warrant	NL0012642730	INGEN 95C 0618B	EUR	0,31	0,31	0,31			0,31		0,29	20000,00	0,32	20000,00
Warrant	LU1650862367	INGEN 95TS 0618S	EUR	1,01	1,01	1,01			1,01		1,00	5000,00	1,01	5000,00
Warrant	LU1612568540	INGEN 96TS 0318S	EUR	0,96	0,96	0,96			0,96		0,95	5000,00	0,96	5000,00
Warrant	NL0012292528	INGEN 100C 0318B	EUR	0,13	0,13	0,13			0,13		0,11	20000,00	0,14	20000,00
Warrant	DE000HV1XKX6	INGEN 100C 0318T	EUR											
Warrant	DE000CV2D7F5	INGEN 100C 0318Z	EUR											
Warrant	DE000CV2D7E8	INGEN 100C 0618Z	EUR										0,20	50000,00
Warrant	DE000CV2F6T6	INGEN 100C 0918Z	EUR								0,11	1000,00		
Warrant	LU1650862524	INGEN 100TS 0618S	EUR	1,51	1,51	1,51			1,51		1,50	5000,00	1,51	5000,00
Warrant	LU1548263513	INGEN 109C 0318S	EUR	0,10	0,10	0,10			0,10		0,09	1540,00	0,11	1540,00
Warrant	DE000HV1V5P6	INGEN 110C 0318T	EUR											
Warrant	LU1548263943	INGEN 114C 0618S	EUR	0,17	0,17	0,17			0,17		0,16	1380,00	0,18	1380,00
Warrant	DE000HV1XKY4	INGEN 115C 0318T	EUR											
Warrant	DE000CD9DJ06	INGEN 57.6TCIOPENZ	EUR											
Warrant	LU1452104372	INGEN 68.2TL OPENS	EUR	2,48	2,48	2,48			2,48		2,46	5000,00	2,49	5000,00
Warrant	LU1477400268	INGEN 71.5TL OPENS	EUR	2,18	2,18	2,18			2,18		2,16	5000,00	2,19	5000,00
Warrant	LU1612589629	INGEN 74.8TL OPENS	EUR	1,96	1,96	1,96			1,96		1,95	5000,00	1,96	5000,00
Warrant	DE000CV2E525	INGEN 78.7TL OPENZ	EUR	0,47	0,47	0,47	1880,00	1	0,47	4000				
Warrant	LU1651895077	INGEN 79.2TL OPENS	EUR	1,59	1,59	1,59			1,59		1,58	5000,00	1,59	5000,00
Warrant	LU1612590049	INGEN 79.2TL OPENS	EUR											
Warrant	LU1612590478	INGEN 81.4TL OPENS	EUR											
Warrant	LU1651895234	INGEN 82.5TL OPENS	EUR	1,29	1,29	1,29			1,29		1,28	5000,00	1,29	5000,00
Warrant	LU1651895408	INGEN 84.7TL OPENS	EUR	1,09	1,09	1,09			1,09		1,08	5000,00	1,09	5000,00
Warrant	LU1612590635	INGEN 85.5TS OPENS	EUR											
Warrant	LU1651895663	INGEN 87.3TS OPENS	EUR											
Warrant	LU1612590718	INGEN 88.2TS OPENS	EUR											
Warrant	LU1612590981	INGEN 90.9TS OPENS	EUR	1,31	1,31	1,31			1,31		1,30	5000,00	1,31	5000,00
Warrant	DE000CE4WD08	INGEN 95.2TS OPENZ	EUR											
Warrant	DE000CE4WUX7	INGEN105.2TS OPENZ	EUR											
Warrant	DE000CE4WYB5	INGEN108.1TPIOPENZ	EUR											
Warrant	DE000CZ5KFE5	INGEN40.85TCIOPENZ	EUR											
Warrant	DE000CZ5L137	INGEN48.85TCIOPENZ	EUR											
Warrant	DE000CD9DJT8	INGEN58.68TL OPENZ	EUR											
Warrant	DE000CD9CED5	INGEN63.22TCIOPENZ	EUR										1,60	1725,00
Warrant	DE000CD9CEU9	INGEN63.74TL OPENZ	EUR								0,80	150,00		
Warrant	DE000CD9CET1	INGEN68.74TL OPENZ	EUR											
Warrant	DE000CZ8X8F4	INGEN68.84TCIOPENZ	EUR											
Warrant	DE000CE4V5X3	INGEN73.73TL OPENZ	EUR											
Warrant	DE000CE4U5F2	INGEN74.22TCIOPENZ	EUR	0,83	0,83	0,83	996,00	1	0,83	1200				
Warrant	DE000CV2ER75	INGEN79.41TCIOPENZ	EUR											
Warrant	DE000CE4X7X8	INGEN89.04TPIOPENZ	EUR											
Warrant	DE000CD5PN14	INGEN98.62TPIOPENZ	EUR											
Warrant	NL0012419493	INTEL 38C 0318B	EUR	3,38	3,38	3,38			3,38		3,35	20000,00	3,41	20000,00
Warrant	NL0012642755	INTEL 38P 0618B	EUR	0,35	0,35	0,35			0,35		0,32	20000,00	0,37	20000,00
Warrant	NL0012425706	INTEL 40C 0318B	EUR	2,64	2,64	2,64			2,64		2,61	20000,00	2,67	20000,00
Warrant	LU1651892058	INTEL 40P 0318S	EUR	0,25	0,25	0,25			0,25		0,24	117000,00	0,25	117000,00
Warrant	LU1650949131	INTEL 40P 0618S	EUR	0,55	0,55	0,55			0,55		0,54	54000,00	0,55	54000,00
Warrant	LU1650949305	INTEL 41P 0618S	EUR	0,65	0,65	0,65			0,65		0,64	42000,00	0,65	42000,00
Warrant	NL0012627566	INTEL 42C 0318B	EUR	1,97	1,97	1,97			1,97		1,94	20000,00	1,99	20000,00
Warrant	NL0012636575	INTEL 42P 0318B	EUR	0,39	0,39	0,39			0,39		0,36	20000,00	0,41	20000,00
Warrant	NL0012641997	INTEL 42P 0618B	EUR	0,75	0,75	0,75			0,75		0,72	20000,00	0,77	20000,00
Warrant	LU1650949644	INTEL 42P 0618S	EUR	0,77	0,77	0,77			0,77		0,76	36000,00	0,77	36000,00
Warrant	NL0012629489	INTEL 45C 0318B	EUR	1,14	1,14	1,14			1,14		1,11	20000,00	1,16	20000,00
Warrant	NL0012642748	INTEL 45C 0618B	EUR	1,55	1,55	1,55			1,55		1,52	20000,00	1,57	20000,00
Warrant	NL0012636567	INTEL 48C 0318B	EUR	0,58	0,58	0,58			0,58		0,55	20000,00	0,60	20000,00
Warrant	NL0012641989	INTEL 48C 0618B	EUR	0,98	0,98	0,98			0,98		0,95	20000,00	1,00	20000,00
Warrant	NL0012631717	INTEL 50C 0318B	EUR	0,34	0,34	0,34			0,34		0,31	20000,00	0,36	20000,00
Warrant	LU1651891837	INTEL 50C 0318S	EUR	0,37	0,37	0,37			0,37		0,36	150000,00	0,37	150000,00
Warrant	NL0012636583	INTEL 50C 0618B	EUR	0,70	0,70	0,70			0,70		0,67	20000,00	0,72	20000,00
Warrant	LU1650948679	INTEL 50C 0618S	EUR	0,71	0,71	0,71			0,71		0,70	69000,00	0,71	69000,00
Warrant	LU1650948919	INTEL 55C 0618S	EUR	0,31	0,31	0,31			0,31		0,30	147000,00	0,31	147000,00
Warrant	DE000CV2EMK2	IPHRM 3.35TCIOPENZ	EUR											
Warrant	DE000CV2EMLO	IPHRM 3.91TCIOPENZ	EUR	0,12	0,12	0,12	360,00	1	0,12	3000	0,11	4600,00		

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	DE000CD5PD08	IPSEN 54TCIOPENZ	EUR											
Warrant	DE000CE4XTR9	IPSEN 92TCIOPENZ	EUR	0,72	0,73	0,72	23910,00	6	0,72	33000			0,79	1155,00
Warrant	DE000CV2E8E5	IPSEN 100C 0318Z	EUR											
Warrant	NL0012642003	IPSEN 105C 0618B	EUR	0,41	0,41	0,41			0,41		0,40	50000,00	0,41	50000,00
Warrant	NL0012634034	IPSEN 110C 0318B	EUR	0,22	0,22	0,22			0,22		0,21	50000,00	0,22	50000,00
Warrant	DE000CV2E8D7	IPSEN 110C 0318Z	EUR											
Warrant	NL0012642011	IPSEN 110C 0618B	EUR	0,32	0,32	0,32			0,32		0,31	50000,00	0,32	50000,00
Warrant	LU1573563480	IPSEN 110C 0618S	EUR	1,83	1,83	1,83			1,83		1,77	200,00	1,88	200,00
Warrant	DE000CV2F6V2	IPSEN 110C 0618Z	EUR											
Warrant	NL0012634042	IPSEN 115C 0318B	EUR	0,15	0,15	0,15			0,15		0,14	50000,00	0,15	50000,00
Warrant	LU1573562912	IPSEN 115C 0318S	EUR	0,88	0,88	0,88			0,88		0,87	560,00	0,89	560,00
Warrant	LU1573563050	IPSEN 120C 0318S	EUR	0,66	0,66	0,66			0,66		0,65	860,00	0,67	860,00
Warrant	DE000CV2BP70	IPSEN 120C 0318Z	EUR											
Warrant	NL0012634059	IPSEN 120C 0618B	EUR	0,19	0,19	0,19			0,19		0,18	50000,00	0,19	50000,00
Warrant	LU1612068145	IPSEN 120C 0618S	EUR	1,27	1,27	1,27			1,27		1,23	340,00	1,31	340,00
Warrant	NL0012422778	IPSEN 125C 0318B	EUR	0,06	0,06	0,06			0,06		0,05	50000,00	0,06	50000,00
Warrant	LU1573563217	IPSEN 130C 0318S	EUR	0,37	0,37	0,37			0,37		0,36	960,00	0,38	960,00
Warrant	LU1573563563	IPSEN 130C 0618S	EUR	0,90	0,90	0,90	900,00	1	0,90	1000	0,89	620,00	0,91	620,00
Warrant	NL0012628499	IPSEN 135C 0318B	EUR	0,02	0,02	0,02			0,02		0,01	50000,00	0,03	50000,00
Warrant	DE000CV2BP88	IPSEN 135C 0318Z	EUR											
Warrant	LU1573563308	IPSEN 145C 0318S	EUR	0,16	0,16	0,16			0,16		0,15	1820,00	0,17	1820,00
Warrant	LU1573563647	IPSEN 150C 0618S	EUR	0,47	0,47	0,47	1316,00	1	0,47	2800	0,46	1000,00	0,48	1000,00
Warrant	DE000CE8XST8	IPSEN 141.TPIOPENZ	EUR											
Warrant	DE000CE4UPY9	IPSEN 70.4TCIOPENZ	EUR											
Warrant	DE000CV2DYG2	IPSEN107.6TCIOPENZ	EUR											
Warrant	DE000CV2D994	IPSEN117.1TCIOPENZ	EUR											
Warrant	DE000CE8WZ16	IPSEN131.5TCIOPENZ	EUR											
Warrant	DE000CR7N097	IPSEN36.82TCIOPENZ	EUR											
Warrant	DE000CR7NS76	IPSEN42.66TCIOPENZ	EUR											
Warrant	DE000CD22AY9	IPSEN48.38TCIOPENZ	EUR											
Warrant	DE000CD5Q314	IPSEN59.52TCIOPENZ	EUR											
Warrant	DE000CE4TRY7	IPSEN64.97TCIOPENZ	EUR											
Warrant	DE000CE4WEH4	IPSEN81.22TCIOPENZ	EUR	1,19	1,24	1,19	7236,40	5	1,24	5920	1,13	700,00	1,37	70,00
Warrant	LU1612068657	IPSOS 29C 0618S	EUR	1,09	1,09	1,09			1,09		1,06	220,00	1,12	220,00
Warrant	NL0012426605	IPSOS 30C 0318B	EUR	0,30	0,30	0,30			0,30		0,29	15000,00	0,30	15000,00
Warrant	NL0012627590	IPSOS 32C 0318B	EUR	0,18	0,18	0,18			0,18		0,17	15000,00	0,18	15000,00
Warrant	LU1573564371	IPSOS 32C 0318S	EUR	0,55	0,55	0,55			0,55		0,54	580,00	0,56	580,00
Warrant	LU1573564702	IPSOS 32C 0618S	EUR	0,76	0,80	0,76	1642,00	4	0,80	2100	0,79	380,00	0,81	380,00
Warrant	LU1573564454	IPSOS 35C 0318S	EUR	0,34	0,34	0,34			0,34		0,33	1000,00	0,35	1000,00
Warrant	NL0012640700	IPSOS 35C 0618B	EUR	0,15	0,15	0,15			0,15		0,14	15000,00	0,15	15000,00
Warrant	LU1573564884	IPSOS 37C 0618S	EUR	0,47	0,47	0,47			0,47		0,46	800,00	0,48	800,00
Warrant	LU1573564538	IPSOS 38C 0318S	EUR	0,21	0,21	0,21			0,21		0,20	1000,00	0,22	1000,00
Warrant	LU1573564611	IPSOS 43C 0318S	EUR	0,09	0,09	0,09			0,09		0,08	1000,00	0,10	1000,00
Warrant	LU1573564967	IPSOS 46C 0618S	EUR	0,20	0,20	0,20			0,20		0,19	1000,00	0,21	1000,00
Warrant	NL0012422802	IPSOS 27.5C 0318B	EUR	0,47	0,47	0,47			0,47		0,46	15000,00	0,47	15000,00
Warrant	NL0012640692	IPSOS 29.5P 0318B	EUR	0,14	0,14	0,14			0,14		0,13	15000,00	0,14	15000,00
Warrant	DE000CC1HRL7	IPSOS15.22TCIOPENZ	EUR											
Warrant	DE000CD9DLM9	IPSOS21.85TCIOPENZ	EUR	1,09	1,09	1,09			1,09		1,07	250,00	1,11	250,00
Warrant	DE000CD9DLN7	IPSOS23.98TCIOPENZ	EUR	0,89	0,89	0,89			0,89		0,87	250,00	0,91	250,00
Warrant	DE000CV2CRJ7	IPSOS27.15TCIOPENZ	EUR	0,59	0,59	0,59			0,59		0,57	250,00	0,61	250,00
Warrant	DE000HV117Q5	ISPMI 2P 0318T	EUR											
Warrant	DE000HV1VUS9	ISPMI 3C 0318T	EUR											
Warrant	DE000HV14XA9	ISPMI 3C 0618T	EUR											
Warrant	DE000HV1VUU5	ISPMI 3P 0318T	EUR											
Warrant	DE000HV151K7	ISPMI 3P 0618T	EUR											
Warrant	DE000HV1VUT7	ISPMI 1.5P 0318T	EUR											
Warrant	DE000HV1W6R9	ISPMI 2.4C 0318T	EUR											
Warrant	DE000HV164S3	ISPMI 2.4C 0618T	EUR											
Warrant	DE000HV1WZ40	ISPMI 2.4P 0318T	EUR											
Warrant	DE000HV16632	ISPMI 2.4P 0618T	EUR											
Warrant	DE000CV2CSB2	ISPMI 1.88TCIOPENZ	EUR	1,00	1,00	1,00			1,00		0,99	15000,00	1,01	15000,00
Warrant	DE000CE8WL38	ISPMI 2.45TL OPENZ	EUR	0,38	0,38	0,38			0,38		0,37	15000,00	0,39	15000,00
Warrant	DE000CD5Q6X0	ISPMI1.286TL OPENZ	EUR	1,54	1,54	1,54			1,54		1,53	15000,00	1,55	15000,00
Warrant	DE000CD5Q6W2	ISPMI1.445TL OPENZ	EUR	1,38	1,38	1,38			1,38		1,37	15000,00	1,39	15000,00
Warrant	DE000CD5QA91	ISPMI1.549TL OPENZ	EUR	1,28	1,28	1,28			1,28		1,27	15000,00	1,29	15000,00
Warrant	DE000CD5QAA7	ISPMI1.652TL OPENZ	EUR	1,18	1,18	1,18			1,18		1,17	15000,00	1,19	15000,00
Warrant	DE000CD9ESY0	ISPMI1.854TL OPENZ	EUR	0,97	0,97	0,97			0,97		0,96	15000,00	0,98	15000,00
Warrant	DE000CE4WUY5	ISPMI2.055TL OPENZ	EUR	0,77	0,77	0,77			0,77		0,76	15000,00	0,78	15000,00
Warrant	DE000CE8WC54	ISPMI2.254TL OPENZ	EUR	0,57	0,57	0,57			0,57		0,56	15000,00	0,58	15000,00
Warrant	DE000CE8YUC8	ISPMI2.646TL OPENZ	EUR	0,18	0,18	0,18			0,18		0,17	15000,00	0,19	15000,00

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	LU1573566079	JCDEC 27C 0618S	EUR	1,89	1,89	1,89			1,89		1,83	118,00	1,95	118,00
Warrant	LU1573565691	JCDEC 28C 0318S	EUR	1,62	1,62	1,62			1,62		1,57	126,00	1,66	126,00
Warrant	LU1573565774	JCDEC 29C 0318S	EUR	1,41	1,41	1,41			1,41		1,37	156,00	1,45	156,00
Warrant	DE000CV2BP96	JCDEC 30C 0318Z	EUR	0,46	0,46	0,46			0,46		0,45	750,00	0,47	750,00
Warrant	LU1573566152	JCDEC 30C 0618S	EUR	1,36	1,36	1,36			1,36		1,31	172,00	1,40	172,00
Warrant	LU1573565857	JCDEC 31C 0318S	EUR	1,04	1,04	1,04			1,04		1,01	220,00	1,07	220,00
Warrant	LU1612068731	JCDEC 32C 0618S	EUR	1,05	1,05	1,05			1,05		1,02	260,00	1,08	260,00
Warrant	LU1573565931	JCDEC 33C 0318S	EUR	0,73	0,73	0,73			0,73		0,72	380,00	0,74	380,00
Warrant	DE000CV2BXT6	JCDEC 33C 0318Z	EUR	0,26	0,26	0,26			0,26		0,25	1000,00	0,27	1000,00
Warrant	LU1573566236	JCDEC 34C 0618S	EUR	0,79	0,79	0,79			0,79		0,78	420,00	0,80	420,00
Warrant	DE000CV2DPW2	JCDEC 36C 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	2000,00	0,13	2000,00
Warrant	DE000CV2F6W0	JCDEC 36C 0618Z	EUR	0,20	0,20	0,20			0,20		0,19	1500,00	0,20	1500,00
Warrant	DE000CR2T970	JCDEC 23.7TL OPENZ	EUR	1,03	1,03	1,03			1,03		1,01	250,00	1,04	250,00
Warrant	DE000CD9EKZ1	JCDEC18.95TCIOPENZ	EUR	1,57	1,57	1,57			1,57		1,55	250,00	1,58	250,00
Warrant	DE000CD9F8H8	JCDEC19.45TL OPENZ	EUR	1,45	1,45	1,45			1,45		1,43	250,00	1,46	250,00
Warrant	DE000CK9RZ84	JCDEC21.17TCIOPENZ	EUR	1,36	1,36	1,36			1,36		1,34	250,00	1,37	250,00
Warrant	DE000CD9E601	JCDEC21.58TL OPENZ	EUR	1,24	1,24	1,24			1,24		1,22	250,00	1,25	250,00
Warrant	DE000CD5NRD2	JCDEC23.37TCIOPENZ	EUR	1,15	1,15	1,15			1,15		1,13	250,00	1,16	250,00
Warrant	DE000CE4TNQ2	JCDEC25.44TCIOPENZ	EUR	0,95	0,95	0,95			0,95		0,93	250,00	0,96	250,00
Warrant	DE000CE4UAF0	JCDEC25.77TL OPENZ	EUR	0,82	0,82	0,82			0,82		0,80	250,00	0,83	250,00
Warrant	DE000CV2C9G0	JCDEC27.78TL OPENZ	EUR	0,62	0,62	0,62			0,62		0,60	250,00	0,63	250,00
Warrant	DE000CV2CW39	JCDEC29.59TCIOPENZ	EUR	0,55	0,55	0,55			0,55		0,53	250,00	0,56	250,00
Warrant	DE000CV2D2P5	JCDEC29.78TL OPENZ	EUR	0,42	0,42	0,42			0,42		0,40	250,00	0,43	250,00
Warrant	DE000CD211J8	JPMCO57.13TCIOPENZ	EUR	4,38	4,38	4,38			4,38		4,38	10000,00		
Warrant	LU1612668415	KBC 58P 0918S	EUR	0,26	0,26	0,26			0,26		0,25	2020,00	0,27	2020,00
Warrant	LU1612667367	KBC 59P 0618S	EUR	0,18	0,18	0,18			0,18		0,17	2240,00	0,19	2240,00
Warrant	NL0012299689	KBC 60P 0318B	EUR	0,12	0,12	0,12			0,12		0,11	10000,00	0,12	10000,00
Warrant	LU1612667524	KBC 63P 0618S	EUR	0,29	0,29	0,29			0,29		0,28	1360,00	0,30	1360,00
Warrant	LU1612668688	KBC 63P 0918S	EUR	0,41	0,41	0,41			0,41		0,40	1320,00	0,42	1320,00
Warrant	LU1612666120	KBC 64P 0318S	EUR	0,13	0,13	0,13			0,13		0,12	2100,00	0,14	2100,00
Warrant	LU1612666476	KBC 65P 0318S	EUR	0,15	0,15	0,15			0,15		0,14	1760,00	0,16	1760,00
Warrant	NL0012631774	KBC 65P 0618B	EUR	0,66	0,66	0,66			0,66		0,65	10000,00	0,66	10000,00
Warrant	LU1612667870	KBC 65P 0618S	EUR	0,35	0,35	0,35			0,35		0,34	1080,00	0,36	1080,00
Warrant	LU1612666633	KBC 67P 0318S	EUR	0,21	0,21	0,21			0,21		0,20	1240,00	0,22	1240,00
Warrant	LU1612668845	KBC 67P 0918S	EUR	0,57	0,57	0,57			0,57		0,56	920,00	0,58	920,00
Warrant	NL0012631758	KBC 68P 0318B	EUR	0,44	0,44	0,44			0,44		0,43	10000,00	0,44	10000,00
Warrant	DE000CV2E8F2	KBC 70C 0318Z	EUR	0,73	0,73	0,73			0,73		0,71	2000,00	0,74	2000,00
Warrant	NL0012631733	KBC 72C 0318B	EUR	0,62	0,62	0,62			0,62		0,61	10000,00	0,62	10000,00
Warrant	NL0012292668	KBC 75C 0318B	EUR	0,35	0,35	0,35			0,35		0,34	10000,00	0,35	10000,00
Warrant	LU1612665825	KBC 75C 0318S	EUR	0,19	0,19	0,19			0,19		0,18	1260,00	0,20	1260,00
Warrant	DE000CV28PA2	KBC 75C 0318Z	EUR	0,28	0,28	0,28			0,28		0,26	4777,00	0,29	3000,00
Warrant	NL0012631766	KBC 75C 0618B	EUR	0,56	0,56	0,56			0,56		0,55	10000,00	0,56	10000,00
Warrant	LU1612666989	KBC 75C 0618S	EUR	0,31	0,31	0,31			0,31		0,30	1120,00	0,32	1120,00
Warrant	LU1612668092	KBC 75C 0918S	EUR	0,44	0,44	0,44			0,44		0,43	960,00	0,45	960,00
Warrant	NL0012631741	KBC 78C 0318B	EUR	0,20	0,20	0,20			0,20		0,19	10000,00	0,20	10000,00
Warrant	DE000CV28P80	KBC 80C 0318Z	EUR	0,08	0,08	0,08			0,08		0,07	3000,00	0,09	3000,00
Warrant	LU1612667011	KBC 80C 0618S	EUR	0,15	0,15	0,15			0,15		0,14	2320,00	0,16	2320,00
Warrant	DE000CV2F6X8	KBC 80C 0618Z	EUR	0,19	0,19	0,19			0,19		0,17	3000,00	0,20	3000,00
Warrant	LU1612668258	KBC 80C 0918S	EUR	0,27	0,27	0,27			0,27		0,26	1580,00	0,28	1580,00
Warrant	DE000CD5NW31	KBC 28.66TCIOPENZ	EUR	4,36	4,36	4,36			4,36		4,34	1000,00	4,37	1000,00
Warrant	DE000CD5N7X1	KBC 32.05TCIOPENZ	EUR	4,03	4,03	4,03			4,03		4,01	1000,00	4,04	1000,00
Warrant	DE000CD09553	KBC 35.38TCIOPENZ	EUR	3,70	3,70	3,70			3,70		3,68	1000,00	3,71	1000,00
Warrant	DE000CD5P191	KBC 38.65TCIOPENZ	EUR	3,39	3,39	3,39			3,39		3,37	1000,00	3,40	1000,00
Warrant	DE000CD5PD16	KBC 41.88TCIOPENZ	EUR	3,07	3,07	3,07			3,07		3,05	1000,00	3,08	1000,00
Warrant	DE000CD5Q9X4	KBC 47.18TCIOPENZ	EUR	2,56	2,56	2,56			2,56		2,54	1000,00	2,57	1000,00
Warrant	DE000CD9EU48	KBC 52.33TCIOPENZ	EUR	2,06	2,06	2,06			2,06		2,04	1000,00	2,07	1000,00
Warrant	DE000CE4WVJ4	KBC 57.44TCIOPENZ	EUR	1,56	1,56	1,56			1,56		1,54	1000,00	1,57	1000,00
Warrant	DE000CE8XDH5	KBC 62.56TCIOPENZ	EUR	1,07	1,07	1,07			1,07		1,05	1000,00	1,08	1000,00
Warrant	DE000CV2D7W0	KELLO 60C 0318Z	EUR	0,55	0,55	0,55			0,55		0,54	8000,00	0,55	8000,00
Warrant	DE000CV2D7V2	KELLO 65C 0318Z	EUR	0,27	0,27	0,27			0,27		0,26	10000,00	0,27	10000,00
Warrant	DE000CV2FAJ6	KELLO 70C 0318Z	EUR	0,10	0,10	0,10			0,10		0,09	10000,00	0,10	10000,00
Warrant	DE000CV2FAK4	KELLO 70C 0618Z	EUR	0,17	0,17	0,17			0,17		0,16	10000,00	0,17	10000,00
Warrant	DE000CV2CG81	KELLO 80C 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	10000,00	0,02	10000,00
Warrant	LU1452148585	KER 190P 0618S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	LU1452149393	KER 190P 1218S	EUR	0,12	0,12	0,12			0,12		0,11	2600,00	0,13	2600,00
Warrant	LU1452149989	KER 190P 1219S	EUR	0,47	0,47	0,47			0,47		0,46	1000,00	0,48	1000,00
Warrant	DE000CX81T18	KER 200TCIOPENZ	EUR	9,84	9,84	9,84			9,84		9,83	5000,00	9,85	5000,00
Warrant	DE000CX82Y77	KER 205TCIOPENZ	EUR	9,61	9,61	9,61			9,61		9,60	5000,00	9,62	5000,00
Warrant	LU1477417072	KER 205TCIOPENZ	EUR	9,63	9,63	9,63			9,63		9,62	10000,00	9,63	10000,00
Warrant	DE000CC8MU17	KER 205TCIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CC8MUV5	KER 205TPIOPENC	EUR											
Warrant	LU1493094541	KER 210TCIOPENS	EUR	9,32	9,32	9,32			9,32		9,31	10000,00	9,32	10000,00
Warrant	LU1477417155	KER 215TCIOPENS	EUR	9,12	9,12	9,12			9,12		9,11	10000,00	9,12	10000,00
Warrant	LU1452148668	KER 220P 0618S	EUR	0,07	0,07	0,07			0,07		0,06	4860,00	0,08	4860,00
Warrant	DE000CYOHTG9	KER 220TCIOPENC	EUR	8,82	8,82	8,82			8,82		8,81	5000,00	8,83	5000,00
Warrant	LU1452148825	KER 230C 1218S	EUR	8,29	8,29	8,29			8,29		8,04	200,00	8,54	200,00
Warrant	LU1452149633	KER 230C 1219S	EUR	8,61	8,61	8,61			8,61		8,35	220,00	8,87	220,00
Warrant	LU1452149476	KER 230P 1218S	EUR	0,23	0,23	0,23			0,23		0,22	1500,00	0,24	1500,00
Warrant	LU1452150052	KER 230P 1219S	EUR	0,75	0,75	0,75			0,75		0,74	660,00	0,76	660,00
Warrant	DE000CY11YL5	KER 230TCIOPENC	EUR	8,34	8,34	8,34			8,34		8,33	5000,00	8,35	5000,00
Warrant	DE000CY11Z97	KER 230TCIOPENC	EUR	8,76	8,76	8,76			8,76		8,75	5000,00	8,77	5000,00
Warrant	LU1547708526	KER 230TCIOPENS	EUR	8,41	8,41	8,41			8,41		8,40	10000,00	8,41	10000,00
Warrant	DE000CY4A589	KER 240P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	DE000HV1XMD4	KER 240P 0318T	EUR											
Warrant	DE000CY4AC78	KER 240TCIOPENC	EUR	8,19	8,19	8,19			8,19		8,18	5000,00	8,20	5000,00
Warrant	DE000CY4ABX9	KER 240TCIOPENC	EUR	7,75	7,75	7,75			7,75		7,74	5000,00	7,76	5000,00
Warrant	LU1477400771	KER 240TS OPENS	EUR											
Warrant	LU1573584130	KER 245TCIOPENS	EUR	7,59	7,59	7,59			7,59		7,58	10000,00	7,59	10000,00
Warrant	LU1548265641	KER 250P 0318S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	LU1573692883	KER 250P 0618S	EUR	0,11	0,11	0,11			0,11		0,10	2860,00	0,12	2860,00
Warrant	DE000CY3MFIQ1	KER 250TCIOPENC	EUR	7,37	7,37	7,37			7,37		7,36	5000,00	7,38	5000,00
Warrant	DE000CY3MGY3	KER 250TCIOPENC	EUR	7,83	7,83	7,83			7,83		7,82	5000,00	7,84	5000,00
Warrant	LU1477417312	KER 250TCIOPENS	EUR											
Warrant	DE000HV1XMC6	KER 255P 0318T	EUR											
Warrant	LU1452148312	KER 260C 0618S	EUR	6,70	6,70	6,70			6,70		6,50	220,00	6,90	220,00
Warrant	DE000HV115J4	KER 260P 0318T	EUR											
Warrant	DE000CY3MFR9	KER 260TCIOPENC	EUR	6,85	6,85	6,85			6,85		6,84	5000,00	6,86	5000,00
Warrant	DE000CY3MGZ0	KER 260TCIOPENC	EUR	7,34	7,34	7,34			7,34		7,33	5000,00	7,35	5000,00
Warrant	LU1573584213	KER 260TCIOPENS	EUR	6,84	6,84	6,84			6,84		6,83	10000,00	6,84	10000,00
Warrant	LU1493660754	KER 265TCIOPENS	EUR											
Warrant	LU1452149047	KER 270C 1218S	EUR	6,47	6,47	6,47			6,47		6,27	220,00	6,66	220,00
Warrant	NL0012292726	KER 270P 0318B	EUR	0,08	0,08	0,08			0,08		0,07	50000,00	0,08	50000,00
Warrant	DE000CY6BHP5	KER 270P 0318C	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	DE000HV1XMB8	KER 270P 0318T	EUR											
Warrant	DE000CY3MFS7	KER 270TCIOPENC	EUR	6,34	6,34	6,34			6,34		6,33	5000,00	6,35	5000,00
Warrant	DE000CY3MNV9	KER 270TCIOPENC	EUR	6,85	6,85	6,85			6,85		6,84	5000,00	6,86	5000,00
Warrant	DE000HV115B1	KER 280C 0318T	EUR											
Warrant	DE000CY4A5A5	KER 280P 0318C	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	DE000HV115H8	KER 280P 0318T	EUR											
Warrant	DE000CY4B2R5	KER 280TCIOPENC	EUR	5,72	5,72	5,72			5,72		5,71	5000,00	5,73	5000,00
Warrant	DE000CY4B3N2	KER 280TCIOPENC	EUR	6,24	6,24	6,24			6,24		6,23	5000,00	6,25	5000,00
Warrant	LU1573584304	KER 280TCIOPENS	EUR	5,84	5,84	5,84			5,84		5,83	10000,00	5,84	10000,00
Warrant	DE000HV1XMA0	KER 285P 0318T	EUR											
Warrant	LU1493660838	KER 285TCIOPENS	EUR											
Warrant	LU1452149716	KER 290C 1219S	EUR	6,27	6,27	6,27			6,27		6,08	240,00	6,46	240,00
Warrant	DE000CY6BBF9	KER 290P 0318C	EUR	0,06	0,06	0,06			0,06		0,04	5000,00	0,08	5000,00
Warrant	NL0012422828	KER 290P 0618B	EUR	0,38	0,38	0,38			0,38		0,37	50000,00	0,38	50000,00
Warrant	DE000CY5B923	KER 290TCIOPENC	EUR	5,81	5,81	5,81			5,81		5,80	5000,00	5,82	5000,00
Warrant	DE000CY5B9N8	KER 290TCIOPENC	EUR	5,27	5,27	5,27			5,27		5,26	5000,00	5,28	5000,00
Warrant	DE000HV1XH66	KER 300C 0318T	EUR											
Warrant	DE000CY4ACP3	KER 300P 0318C	EUR	0,08	0,08	0,08			0,08		0,06	5000,00	0,10	5000,00
Warrant	DE000HV1XL94	KER 300P 0318T	EUR											
Warrant	DE000CY91BU6	KER 300P 0618C	EUR	0,21	0,21	0,21			0,21		0,19	5000,00	0,23	5000,00
Warrant	DE000CY71LR3	KER 300TCIOPENC	EUR	5,42	5,42	5,42			5,42		5,41	5000,00	5,43	5000,00
Warrant	DE000CY71L25	KER 300TCIOPENC	EUR	4,87	4,87	4,87			4,87		4,86	5000,00	4,88	5000,00
Warrant	LU1612115326	KER 300TCIOPENS	EUR	4,97	4,97	4,97			4,97		4,96	10000,00	4,97	10000,00
Warrant	LU1612222320	KER 300TL 0318S	EUR	4,79	4,79	4,79			4,79		4,78	5000,00	4,79	5000,00
Warrant	LU1548265484	KER 305C 0318S	EUR	4,60	4,60	4,60			4,60		4,46	220,00	4,74	220,00
Warrant	LU1548265997	KER 305C 0618S	EUR	4,62	4,62	4,62			4,62		4,48	240,00	4,75	240,00
Warrant	LU1548265724	KER 305P 0318S	EUR	0,11	0,11	0,11			0,11		0,10	2780,00	0,12	2780,00
Warrant	LU1548266292	KER 305P 0618S	EUR	0,29	0,29	0,29			0,29		0,28	1200,00	0,30	1200,00
Warrant	DE000CY4A563	KER 310C 0318C	EUR	4,36	4,36	4,36			4,36		4,26	5000,00	4,46	5000,00
Warrant	DE000CY6BBG7	KER 310P 0318C	EUR	0,10	0,10	0,10			0,10		0,08	5000,00	0,12	5000,00
Warrant	DE000CY72978	KER 310TCIOPENC	EUR	4,95	4,95	4,95			4,95		4,94	5000,00	4,96	5000,00
Warrant	DE000CY728P3	KER 310TCIOPENC	EUR	4,38	4,38	4,38			4,38		4,37	5000,00	4,39	5000,00
Warrant	LU1612115599	KER 310TCIOPENS	EUR	4,47	4,47	4,47			4,47		4,46	10000,00	4,47	10000,00
Warrant	DE000CQ1QRA5	KER 310TL 0318C	EUR	4,47	4,47	4,47			4,47		4,46	5000,00	4,48	5000,00
Warrant	LU1612222676	KER 310TL 0318S	EUR	4,29	4,29	4,29			4,29		4,28	5000,00	4,29	5000,00
Warrant	DE000CV2ESL7	KER 310TL 0318Z	EUR	4,39	4,39	4,39			4,39		4,32	750,00	4,45	750,00
Warrant	LU1612155462	KER 312TL OPENS	EUR	4,76	4,76	4,76			4,76		4,75	10000,00	4,76	10000,00

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	DE000HV1XH74	KER 315C 0318T	EUR											
Warrant	DE000HV130M7	KER 315P 0318T	EUR											
Warrant	DE000HV115C9	KER 320C 0318T	EUR											
Warrant	DE000CY5A529	KER 320P 0318C	EUR	0,13	0,13	0,13			0,13		0,11	5000,00	0,15	5000,00
Warrant	DE000HV115G0	KER 320P 0318T	EUR											
Warrant	DE000CY918V4	KER 320P 0618C	EUR	0,32	0,32	0,32			0,32		0,30	5000,00	0,34	5000,00
Warrant	LU1612674736	KER 320P 0618S	EUR	0,39	0,39	0,39			0,39		0,38	920,00	0,40	920,00
Warrant	DE000CY90871	KER 320TCIOPENC	EUR	4,49	4,49	4,49			4,49		4,48	5000,00	4,50	5000,00
Warrant	DE000CY907P3	KER 320TCIOPENC	EUR	3,90	3,90	3,90			3,90		3,89	5000,00	3,91	5000,00
Warrant	LU1612115755	KER 320TCIOPENS	EUR	3,97	3,97	3,97			3,97		3,96	10000,00	3,97	10000,00
Warrant	DE000CQ1QDZ2	KER 320TL 0318C	EUR	3,97	3,97	3,97			3,97		3,96	5000,00	3,98	5000,00
Warrant	LU1612222833	KER 320TL 0318S	EUR	3,80	3,80	3,80			3,80		3,79	5000,00	3,80	5000,00
Warrant	LU1650863092	KER 320TL 0618S	EUR	3,68	3,68	3,68			3,68		3,67	5000,00	3,68	5000,00
Warrant	NL0012419501	KER 325C 0318B	EUR	7,32	7,32	7,32			7,32		7,29	50000,00	7,34	50000,00
Warrant	LU1612672797	KER 325C 0618S	EUR	3,76	3,76	3,76			3,76		3,64	220,00	3,87	220,00
Warrant	NL0012625313	KER 325P 0318B	EUR	0,32	0,32	0,32			0,32		0,31	50000,00	0,32	50000,00
Warrant	LU1547708872	KER 325TCIOPENS	EUR											
Warrant	DE000CY4A571	KER 330C 0318C	EUR	3,43	3,43	3,43			3,43		3,33	5000,00	3,53	5000,00
Warrant	LU1612667953	KER 330C 0318S	EUR	3,45	3,45	3,45			3,45		3,34	220,00	3,55	220,00
Warrant	DE000HV1XH82	KER 330C 0318T	EUR											
Warrant	DE000CY6C4U2	KER 330P 0318C	EUR	0,17	0,17	0,17			0,17		0,15	5000,00	0,19	5000,00
Warrant	LU1612670239	KER 330P 0318S	EUR	0,20	0,20	0,20			0,20		0,19	1660,00	0,21	1660,00
Warrant	DE000HV130L9	KER 330P 0318T	EUR											
Warrant	DE000CY918W2	KER 330P 0618C	EUR	0,40	0,40	0,40			0,40		0,38	5000,00	0,42	5000,00
Warrant	LU1612675204	KER 330P 0618S	EUR	0,47	0,47	0,47			0,47		0,46	800,00	0,48	800,00
Warrant	DE000CY910D3	KER 330TCIOPENC	EUR	4,03	4,03	4,03			4,03		4,02	5000,00	4,04	5000,00
Warrant	DE000CY91002	KER 330TCIOPENC	EUR	3,42	3,42	3,42			3,42		3,41	5000,00	3,43	5000,00
Warrant	LU1612234762	KER 330TCIOPENS	EUR	3,50	3,50	3,50			3,50		3,49	10000,00	3,50	10000,00
Warrant	DE000CQ1PED9	KER 330TL 0318C	EUR	3,47	3,47	3,47			3,47		3,46	5000,00	3,48	5000,00
Warrant	LU1612223054	KER 330TL 0318S	EUR	3,31	3,31	3,31			3,31		3,30	5000,00	3,31	5000,00
Warrant	LU1612668175	KER 335C 0318S	EUR	3,22	3,22	3,22			3,22		3,12	220,00	3,32	220,00
Warrant	LU1612672953	KER 335C 0618S	EUR	3,35	3,35	3,35			3,35		3,25	240,00	3,45	240,00
Warrant	LU1612670403	KER 335P 0318S	EUR	0,22	0,22	0,22			0,22		0,21	1380,00	0,23	1380,00
Warrant	LU1612675469	KER 335P 0618S	EUR	0,53	0,53	0,53			0,53		0,52	760,00	0,54	760,00
Warrant	DE000CY688B8	KER 340C 0318C	EUR	2,99	2,99	2,99			2,99		2,89	5000,00	3,09	5000,00
Warrant	LU1612668332	KER 340C 0318S	EUR	3,00	3,00	3,00			3,00		2,91	220,00	3,09	220,00
Warrant	DE000HV115D7	KER 340C 0318T	EUR											
Warrant	DE000CY918M3	KER 340C 0618C	EUR	3,11	3,11	3,11			3,11		3,01	5000,00	3,21	5000,00
Warrant	LU1612673175	KER 340C 0618S	EUR	3,16	3,16	3,16			3,16		3,06	240,00	3,25	240,00
Warrant	DE000CY729P1	KER 340P 0318C	EUR	0,23	0,23	0,23			0,23		0,21	5000,00	0,25	5000,00
Warrant	LU1612670668	KER 340P 0318S	EUR	0,25	0,25	0,25			0,25		0,24	1320,00	0,26	1320,00
Warrant	DE000CY918X0	KER 340P 0618C	EUR	0,50	0,50	0,50			0,50		0,48	5000,00	0,52	5000,00
Warrant	DE000CY91408	KER 340TCIOPENC	EUR	2,92	2,92	2,92			2,92		2,91	5000,00	2,93	5000,00
Warrant	DE000CY914C7	KER 340TCIOPENC	EUR	3,55	3,55	3,55			3,55		3,54	5000,00	3,56	5000,00
Warrant	LU1612268828	KER 340TCIOPENS	EUR	3,02	3,02	3,02			3,02		3,01	10000,00	3,02	10000,00
Warrant	DE000CQ1P9R3	KER 340TL 0318C	EUR	2,97	2,97	2,97			2,97		2,96	5000,00	2,98	5000,00
Warrant	LU1612272853	KER 340TL 0318S	EUR	2,82	2,82	2,82			2,82		2,81	5000,00	2,82	5000,00
Warrant	DE000CV2DSL9	KER 340TL 0318Z	EUR	2,89	2,89	2,89			2,89		2,82	750,00	2,96	750,00
Warrant	LU1650863332	KER 340TL 0618S	EUR	2,74	2,74	2,74			2,74		2,73	5000,00	2,74	5000,00
Warrant	LU1612668506	KER 345C 0318S	EUR	2,79	2,79	2,79			2,79		2,71	240,00	2,87	240,00
Warrant	DE000HV12YD5	KER 345C 0318T	EUR											
Warrant	LU1612670825	KER 345P 0318S	EUR	0,29	0,29	0,29			0,29		0,28	1140,00	0,30	1140,00
Warrant	DE000HV134R8	KER 345P 0318T	EUR											
Warrant	LU1612675626	KER 345P 0618S	EUR	0,64	0,64	0,64			0,64		0,63	700,00	0,65	700,00
Warrant	NL0012292718	KER 350C 0318B	EUR	5,12	5,12	5,12			5,12		5,10	50000,00	5,13	50000,00
Warrant	DE000CY5A503	KER 350C 0318C	EUR	2,56	2,56	2,56			2,56		2,46	5000,00	2,66	5000,00
Warrant	LU1612668761	KER 350C 0318S	EUR	2,58	2,58	2,58			2,58		2,50	240,00	2,66	240,00
Warrant	NL0012422810	KER 350C 0618B	EUR	5,51	5,51	5,51			5,51		5,49	50000,00	5,52	50000,00
Warrant	DE000CY918N1	KER 350C 0618C	EUR	2,72	2,72	2,72			2,72		2,62	5000,00	2,82	5000,00
Warrant	LU1612673332	KER 350C 0618S	EUR	2,78	2,78	2,78			2,78		2,70	260,00	2,86	260,00
Warrant	NL0012636591	KER 350P 0318B	EUR	0,64	0,64	0,64			0,64		0,63	50000,00	0,64	50000,00
Warrant	DE000CY908T3	KER 350P 0318C	EUR	0,30	0,30	0,30			0,30		0,28	5000,00	0,32	5000,00
Warrant	LU1612671120	KER 350P 0318S	EUR	0,33	0,33	0,33			0,33		0,32	980,00	0,34	980,00
Warrant	DE000HV15FX5	KER 350P 0318T	EUR											
Warrant	NL0012629943	KER 350P 0618B	EUR	1,39	1,39	1,39			1,39		1,38	50000,00	1,39	50000,00
Warrant	DE000CY918Y8	KER 350P 0618C	EUR	0,62	0,62	0,62			0,62		0,60	5000,00	0,64	5000,00
Warrant	LU1612675972	KER 350P 0618S	EUR	0,71	0,71	0,71			0,71		0,70	620,00	0,72	620,00
Warrant	DE000HV152R0	KER 350P 0618T	EUR											
Warrant	NL0012631816	KER 350P 0918B	EUR	2,00	2,00	2,00			2,00		1,98	50000,00	2,01	50000,00
Warrant	DE000CY91W28	KER 350TCIOPENC	EUR	3,09	3,09	3,09			3,09		3,08	5000,00	3,10	5000,00

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	DE000CY91VP4	KER 350TCIOPENC	EUR	2,44	2,44	2,44			2,44			2,43	5000,00	2,45	5000,00
Warrant	LU1612619988	KER 350TCIOPENS	EUR	2,55	2,55	2,55			2,55			2,54	10000,00	2,55	10000,00
Warrant	DE000CQ1P4J1	KER 350TL 0318C	EUR	2,48	2,48	2,48			2,48			2,47	5000,00	2,49	5000,00
Warrant	LU1612273075	KER 350TL 0318S	EUR	2,34	2,34	2,34			2,34			2,33	5000,00	2,34	5000,00
Warrant	LU1612115912	KER 350TPIOPENS	EUR												
Warrant	LU1612223211	KER 350TS 0318S	EUR												
Warrant	LU1612668928	KER 355C 0318S	EUR	2,38	2,38	2,38			2,38			2,31	240,00	2,45	240,00
Warrant	LU1612673506	KER 355C 0618S	EUR	2,60	2,60	2,60			2,60			2,52	300,00	2,68	300,00
Warrant	LU1612671476	KER 355P 0318S	EUR	0,38	0,38	0,38			0,38			0,37	860,00	0,39	860,00
Warrant	LU1612676277	KER 355P 0618S	EUR	0,78	0,78	0,78			0,78			0,77	640,00	0,79	640,00
Warrant	DE000CY718Z3	KER 360C 0318C	EUR	2,15	2,15	2,15			2,15			2,05	5000,00	2,25	5000,00
Warrant	LU1548265567	KER 360C 0318S	EUR	2,19	2,19	2,19			2,19			2,12	260,00	2,25	260,00
Warrant	DE000HV1XH90	KER 360C 0318T	EUR												
Warrant	DE000CV2BPX4	KER 360C 0318Z	EUR	4,33	4,33	4,33			4,33			4,23	1000,00	4,43	1000,00
Warrant	DE000CY918P6	KER 360C 0618C	EUR	2,37	2,37	2,37			2,37			2,27	5000,00	2,47	5000,00
Warrant	DE000HV15F61	KER 360C 0618T	EUR												
Warrant	DE000CY910K8	KER 360P 0318C	EUR	0,39	0,39	0,39			0,39			0,37	5000,00	0,41	5000,00
Warrant	LU1612671559	KER 360P 0318S	EUR	0,44	0,44	0,44			0,44			0,43	760,00	0,45	760,00
Warrant	DE000HV13852	KER 360P 0318T	EUR												
Warrant	DE000CY918Z5	KER 360P 0618C	EUR	0,76	0,76	0,76			0,76			0,74	5000,00	0,78	5000,00
Warrant	DE000CY91W36	KER 360TCIOPENC	EUR	2,61	2,61	2,61			2,61			2,60	5000,00	2,62	5000,00
Warrant	DE000CY91VQ2	KER 360TCIOPENC	EUR	1,80	1,93	1,80	18000,00	2	1,93	10000		1,92	5000,00	1,94	5000,00
Warrant	LU1612620135	KER 360TCIOPENS	EUR	2,05	2,05	2,05			2,05			2,04	10000,00	2,05	10000,00
Warrant	DE000CQ1P4K9	KER 360TL 0318C	EUR	1,98	1,98	1,98			1,98			1,97	5000,00	1,99	5000,00
Warrant	LU1650863506	KER 360TL 0618S	EUR	1,82	1,82	1,82			1,82			1,81	5000,00	1,82	5000,00
Warrant	LU1650375451	KER 364TL OPENS	EUR	2,31	2,31	2,31			2,31			2,30	10000,00	2,31	10000,00
Warrant	LU1612669140	KER 365C 0318S	EUR	2,00	2,00	2,00			2,00			1,94	280,00	2,06	280,00
Warrant	LU1612673761	KER 365C 0618S	EUR	2,26	2,26	2,26			2,26			2,19	320,00	2,33	320,00
Warrant	LU1612671633	KER 365P 0318S	EUR	0,50	0,50	0,50			0,50			0,49	660,00	0,51	660,00
Warrant	LU1612676434	KER 365P 0618S	EUR	0,94	0,94	0,94			0,94			0,93	520,00	0,95	520,00
Warrant	DE000CY729N6	KER 370C 0318C	EUR	1,78	1,78	1,78			1,78			1,72	5000,00	1,84	5000,00
Warrant	LU1612669496	KER 370C 0318S	EUR	1,82	1,82	1,82			1,82			1,76	300,00	1,87	300,00
Warrant	DE000CY918Q4	KER 370C 0618C	EUR	2,04	2,04	2,04			2,04			1,94	5000,00	2,14	5000,00
Warrant	LU1548266029	KER 370C 0618S	EUR	2,11	2,11	2,11			2,11			2,04	320,00	2,17	320,00
Warrant	DE000CY91218	KER 370P 0318C	EUR	0,51	0,51	0,51			0,51			0,49	5000,00	0,53	5000,00
Warrant	LU1612671807	KER 370P 0318S	EUR	0,57	0,57	0,57			0,57			0,56	540,00	0,58	540,00
Warrant	DE000CY91C06	KER 370P 0618C	EUR	0,93	0,93	0,93			0,93			0,91	5000,00	0,95	5000,00
Warrant	LU1612676608	KER 370P 0618S	EUR	1,03	1,03	1,03			1,03			1,00	500,00	1,06	500,00
Warrant	DE000CQ289V4	KER 370TCIOPENC	EUR	1,52	1,52	1,52			1,52			1,51	5000,00	1,53	5000,00
Warrant	DE000CQ28AA8	KER 370TCIOPENC	EUR	2,21	2,21	2,21			2,21			2,20	5000,00	2,22	5000,00
Warrant	LU1612620309	KER 370TCIOPENS	EUR												
Warrant	DE000CQ280L4	KER 370TL 0318C	EUR	1,50	1,50	1,50			1,50			1,49	5000,00	1,51	5000,00
Warrant	LU1650364505	KER 370TL 0318S	EUR												
Warrant	NL0012424527	KER 375C 0318B	EUR	3,23	3,23	3,23			3,23			3,22	50000,00	3,24	50000,00
Warrant	LU1612669652	KER 375C 0318S	EUR	1,65	1,65	1,65			1,65			1,60	300,00	1,69	300,00
Warrant	DE000HV13803	KER 375C 0318T	EUR												
Warrant	NL0012640718	KER 375C 0618B	EUR	3,89	3,89	3,89			3,89			3,88	50000,00	3,90	50000,00
Warrant	LU1612673928	KER 375C 0618S	EUR	1,95	1,95	1,95			1,95			1,89	340,00	2,01	340,00
Warrant	NL0012629927	KER 375P 0318B	EUR	1,24	1,24	1,24			1,24			1,23	50000,00	1,24	50000,00
Warrant	LU1612672011	KER 375P 0318S	EUR	0,65	0,65	0,65			0,65			0,64	500,00	0,66	500,00
Warrant	DE000HV13WY3	KER 375P 0318T	EUR												
Warrant	DE000HV152Q2	KER 375P 0618T	EUR												
Warrant	DE000CY90GE1	KER 380C 0318C	EUR	1,43	1,43	1,43			1,43			1,37	5000,00	1,49	5000,00
Warrant	LU1612669819	KER 380C 0318S	EUR	1,49	1,49	1,49			1,49			1,44	320,00	1,53	320,00
Warrant	DE000HV14YR1	KER 380C 0318T	EUR												
Warrant	DE000CY918R2	KER 380C 0618C	EUR	1,75	1,75	1,75			1,75			1,69	5000,00	1,81	5000,00
Warrant	DE000HV14YU5	KER 380C 0618T	EUR												
Warrant	DE000CY91WM9	KER 380P 0318C	EUR	0,67	0,67	0,67			0,67			0,65	5000,00	0,69	5000,00
Warrant	LU1612672284	KER 380P 0318S	EUR	0,74	0,74	0,74			0,74			0,73	440,00	0,75	440,00
Warrant	DE000CY91RF3	KER 380P 0618C	EUR	1,13	1,13	1,13			1,13			1,09	5000,00	1,17	5000,00
Warrant	LU1612676863	KER 380P 0618S	EUR	1,24	1,24	1,24			1,24			1,20	440,00	1,27	440,00
Warrant	LU1612670072	KER 385C 0318S	EUR	1,33	1,33	1,33			1,33			1,29	360,00	1,37	360,00
Warrant	LU1612674140	KER 385C 0618S	EUR	1,67	1,67	1,67			1,67			1,62	380,00	1,72	380,00
Warrant	LU1612672441	KER 385P 0318S	EUR	0,83	0,83	0,83			0,83			0,82	400,00	0,84	400,00
Warrant	LU1612677085	KER 385P 0618S	EUR	1,35	1,35	1,35			1,35			1,31	380,00	1,39	380,00
Warrant	DE000CY90UD4	KER 390C 0318C	EUR	1,13	1,13	1,13			1,13			1,07	5000,00	1,19	5000,00
Warrant	DE000HV13WP1	KER 390C 0318T	EUR												
Warrant	DE000CV2CS09	KER 390C 0318Z	EUR	2,28	2,28	2,28			2,28			2,20	1500,00	2,35	1500,00
Warrant	DE000CY918S0	KER 390C 0618C	EUR	1,48	1,48	1,48			1,48			1,42	5000,00	1,54	5000,00
Warrant	DE000CY91WN7	KER 390P 0318C	EUR	0,86	0,86	0,86			0,86			0,84	5000,00	0,88	5000,00

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	DE000CY91WP2	KER 390P 0618C	EUR	1,36	1,36	1,36			1,36		1,32	5000,00	1,40	5000,00
Warrant	DE000CQ1QS89	KER 390TPIOPEC	EUR											
Warrant	DE000CQ1QT13	KER 390TPIOPEC	EUR											
Warrant	LU1650989517	KER 390TPIOPE	EUR											
Warrant	DE000CQ1QR83	KER 390TS 0318C	EUR											
Warrant	LU1650863761	KER 390TS 0618S	EUR											
Warrant	LU1612674496	KER 395C 0618S	EUR	1,38	1,40	1,38	690,00	1	1,40	500	1,36	440,00	1,44	440,00
Warrant	LU1612677242	KER 395P 0618S	EUR	1,60	1,60	1,60			1,60		1,55	340,00	1,64	340,00
Warrant	NL0012627608	KER 400C 0318B	EUR	1,81	1,81	1,81			1,81		1,80	50000,00	1,81	50000,00
Warrant	DE000CY914R5	KER 400C 0318C	EUR	0,88	0,88	0,88			0,88		0,86	5000,00	0,90	5000,00
Warrant	DE000HV14Y59	KER 400C 0318T	EUR											
Warrant	NL0012426621	KER 400C 0618B	EUR	2,55	2,55	2,55			2,55		2,54	50000,00	2,55	50000,00
Warrant	DE000CY92513	KER 400C 0618C	EUR	1,24	1,24	1,24			1,24		1,20	5000,00	1,28	5000,00
Warrant	DE000HV14YV3	KER 400C 0618T	EUR											
Warrant	DE000CY91ZJ8	KER 400P 0318C	EUR	1,09	1,09	1,09			1,09		1,03	5000,00	1,15	5000,00
Warrant	DE000HV152M1	KER 400P 0318T	EUR											
Warrant	DE000CY91WQ0	KER 400P 0618C	EUR	1,62	1,62	1,62			1,62		1,56	5000,00	1,68	5000,00
Warrant	DE000HV152P4	KER 400P 0618T	EUR											
Warrant	DE000CQ1QEM8	KER 400TPIOPEC	EUR	0,97	0,97	0,97			0,97		0,96	5000,00	0,98	5000,00
Warrant	DE000CQ1QE77	KER 400TPIOPEC	EUR	0,22	0,22	0,22			0,22		0,21	5000,00	0,23	5000,00
Warrant	DE000CQ1PHA8	KER 400TS 0318C	EUR	0,31	0,31	0,31			0,31		0,30	5000,00	0,32	5000,00
Warrant	LU1650862870	KER 400TS 0318S	EUR	0,55	0,55	0,55			0,55		0,47	1500,00	0,62	5000,00
Warrant	LU1650923094	KER 405TPIOPE	EUR	0,65	0,65	0,65			0,65		0,64	10000,00	0,65	10000,00
Warrant	DE000CY91WF3	KER 410C 0318C	EUR	0,67	0,67	0,67			0,67		0,65	5000,00	0,69	5000,00
Warrant	DE000CY91BT8	KER 410C 0618C	EUR	1,03	1,03	1,03			1,03		0,99	5000,00	1,07	5000,00
Warrant	DE000CY92AC4	KER 410P 0318C	EUR	1,38	1,38	1,38			1,38		1,32	5000,00	1,44	5000,00
Warrant	DE000CY92521	KER 410P 0618C	EUR	1,91	1,91	1,91			1,91		1,85	5000,00	1,97	5000,00
Warrant	DE000CY911N0	KER 410TPIOPEC	EUR	0,60	0,60	0,60			0,60		0,59	5000,00	0,61	5000,00
Warrant	DE000CQ1PK62	KER 410TPIOPEC	EUR	1,44	1,44	1,44			1,44		1,43	5000,00	1,45	5000,00
Warrant	DE000CQ1PEE7	KER 410TS 0318C	EUR	0,85	0,85	0,85			0,85		0,84	5000,00	0,86	5000,00
Warrant	LU1650863928	KER 410TS 0618S	EUR	1,06	1,06	1,06			1,06		1,05	5000,00	1,06	5000,00
Warrant	DE000CY91WG1	KER 420C 0318C	EUR	0,50	0,50	0,50			0,50		0,48	5000,00	0,52	5000,00
Warrant	DE000HV14YT7	KER 420C 0318T	EUR											
Warrant	DE000CV2CWC2	KER 420C 0318Z	EUR	0,97	0,97	0,97			0,97		0,92	2250,00	1,01	2250,00
Warrant	DE000CY91WH9	KER 420C 0618C	EUR	0,86	0,86	0,86			0,86		0,84	5000,00	0,88	5000,00
Warrant	DE000HV14YW1	KER 420C 0618T	EUR											
Warrant	DE000CV2F841	KER 420C 0618Z	EUR	1,68	1,68	1,68			1,68		1,62	2250,00	1,73	2250,00
Warrant	DE000CQ1P6Q1	KER 420P 0318C	EUR	1,71	1,71	1,71			1,71		1,65	5000,00	1,77	5000,00
Warrant	DE000CQ1P211	KER 420P 0618C	EUR	2,22	2,22	2,22			2,22		2,12	5000,00	2,32	5000,00
Warrant	DE000CY91QT6	KER 420TPIOPEC	EUR	1,12	1,12	1,12			1,12		1,11	5000,00	1,13	5000,00
Warrant	DE000CY91R58	KER 420TPIOPEC	EUR	1,93	1,93	1,91	631,11	1	1,91	327	1,90	5000,00	1,92	5000,00
Warrant	LU1612620721	KER 420TPIOPE	EUR	1,34	1,34	1,34			1,34		1,33	10000,00	1,34	10000,00
Warrant	DE000CQ1P951	KER 420TS 0318C	EUR	1,37	1,37	1,37			1,37		1,36	5000,00	1,38	5000,00
Warrant	LU1650364760	KER 420TS 0318S	EUR	1,43	1,43	1,43			1,43		1,42	5000,00	1,43	5000,00
Warrant	DE000CV2DSM7	KER 420TS 0318Z	EUR	1,30	1,30	1,30			1,30		1,22	750,00	1,37	750,00
Warrant	NL0012629919	KER 425C 0318B	EUR	0,90	0,90	0,90			0,90		0,89	50000,00	0,90	50000,00
Warrant	NL0012636609	KER 425C 0618B	EUR	1,63	1,63	1,63			1,63		1,62	50000,00	1,63	50000,00
Warrant	DE000HV152N9	KER 425P 0618T	EUR											
Warrant	DE000CY91ZH2	KER 430C 0318C	EUR	0,37	0,37	0,37			0,37		0,35	5000,00	0,39	5000,00
Warrant	DE000CQ1QN50	KER 430C 0618C	EUR	0,71	0,71	0,71			0,71		0,69	5000,00	0,73	5000,00
Warrant	DE000CY91W44	KER 430TPIOPEC	EUR	2,43	2,43	2,43			2,43		2,42	5000,00	2,44	5000,00
Warrant	DE000CY91VR0	KER 430TPIOPEC	EUR	1,63	1,63	1,63			1,63		1,62	5000,00	1,64	5000,00
Warrant	DE000CQ1P4P8	KER 430TS 0318C	EUR	1,89	1,89	1,89			1,89		1,88	5000,00	1,90	5000,00
Warrant	LU1650864140	KER 430TS 0618S	EUR	2,07	2,07	2,07			2,07		2,06	5000,00	2,07	5000,00
Warrant	LU1612621026	KER 435TPIOPE	EUR	2,10	2,10	2,10			2,10		2,09	10000,00	2,10	10000,00
Warrant	DE000CY92AA8	KER 440C 0318C	EUR	0,28	0,28	0,28			0,28		0,26	5000,00	0,30	5000,00
Warrant	DE000CY91WJ5	KER 440C 0618C	EUR	0,58	0,58	0,58			0,58		0,56	5000,00	0,60	5000,00
Warrant	DE000HV14YX9	KER 440C 0618T	EUR											
Warrant	DE000CY91W51	KER 440TPIOPEC	EUR	2,95	2,95	2,95			2,95		2,94	5000,00	2,96	5000,00
Warrant	DE000CY91V58	KER 440TPIOPEC	EUR	2,12	2,12	2,12			2,12		2,11	5000,00	2,13	5000,00
Warrant	DE000CQ1P4Q6	KER 440TS 0318C	EUR	2,40	2,40	2,40			2,40		2,39	5000,00	2,41	5000,00
Warrant	LU1650364844	KER 440TS 0318S	EUR	2,37	2,37	2,37			2,37		2,36	5000,00	2,37	5000,00
Warrant	LU1612621372	KER 445TPIOPE	EUR	2,60	2,60	2,60			2,60		2,59	10000,00	2,60	10000,00
Warrant	NL0012634075	KER 450C 0318B	EUR	0,43	0,43	0,43			0,43		0,42	50000,00	0,43	50000,00
Warrant	DE000CQ1P6M0	KER 450C 0318C	EUR	0,20	0,20	0,20			0,20		0,18	5000,00	0,22	5000,00
Warrant	DE000CV2DBU6	KER 450C 0318Z	EUR	0,27	0,27	0,27	5400,00	2	0,27	20000	0,25	2250,00	0,29	7700,00
Warrant	NL0012629935	KER 450C 0618B	EUR	1,01	1,01	1,01			1,01		1,00	50000,00	1,01	50000,00
Warrant	DE000CQ1P6N8	KER 450C 0618C	EUR	0,47	0,47	0,47			0,47		0,45	5000,00	0,49	5000,00
Warrant	NL0012631808	KER 450C 0918B	EUR	1,57	1,57	1,57			1,57		1,55	50000,00	1,58	50000,00
Warrant	DE000CY91Y91	KER 450TPIOPEC	EUR	2,62	2,62	2,62			2,62		2,61	5000,00	2,63	5000,00

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	DE000CY91Y0	KER 450TPIOPEC	EUR	3,47	3,47	3,47			3,47			3,46	5000,00	3,48	5000,00
Warrant	DE000CQ1P4R4	KER 450TS 0318C	EUR	2,91	2,91	2,91			2,91			2,90	5000,00	2,92	5000,00
Warrant	LU1650375709	KER 456TS OPENS	EUR	3,80	3,80	3,80			3,80			3,79	10000,00	3,80	10000,00
Warrant	DE000CY928R5	KER 460TPIOPEC	EUR	3,13	3,13	3,13			3,13			3,12	5000,00	3,14	5000,00
Warrant	DE000CY929H4	KER 460TPIOPEC	EUR	3,99	3,99	3,99			3,99			3,98	5000,00	4,00	5000,00
Warrant	LU1612621539	KER 460TPIOPENS	EUR	3,36	3,36	3,36			3,36			3,35	10000,00	3,36	10000,00
Warrant	DE000CQ1P4S2	KER 460TS 0318C	EUR	3,41	3,41	3,41			3,41			3,40	5000,00	3,42	5000,00
Warrant	DE000CQ1P6P3	KER 470C 0618C	EUR	0,32	0,32	0,32			0,32			0,30	5000,00	0,34	5000,00
Warrant	DE000CQ1P5V3	KER 470TPIOPEC	EUR	3,65	3,65	3,65			3,65			3,64	5000,00	3,66	5000,00
Warrant	DE000CQ1P6D9	KER 470TPIOPEC	EUR	4,54	4,54	4,54			4,54			4,53	5000,00	4,55	5000,00
Warrant	DE000CQ1P4T0	KER 470TS 0318C	EUR	3,91	3,91	3,91			3,91			3,90	5000,00	3,92	5000,00
Warrant	LU1650364927	KER 470TS 0318S	EUR	3,82	3,82	3,82			3,82			3,81	5000,00	3,82	5000,00
Warrant	DE000CV2DSN5	KER 470TS 0318Z	EUR	3,81	3,81	3,81			3,81			3,74	750,00	3,87	750,00
Warrant	DE000CE4UUV5	KER 208.TL OPENZ	EUR	9,55	9,55	9,55			9,55			9,48	750,00	9,61	750,00
Warrant	DE000CV2D2U5	KER 328.TL OPENZ	EUR	3,42	3,56	3,42	42,49	4	3,55	12		3,48	750,00	3,61	750,00
Warrant	DE000CN4XQ03	KER 111.3TCIOPENZ	EUR	14,53	14,53	14,53			14,53			14,46	750,00	14,59	750,00
Warrant	DE000CB6NM85	KER 122.7TCIOPENZ	EUR	13,97	13,97	13,97			13,97			13,90	750,00	14,03	750,00
Warrant	DE000CD5NRH3	KER 144.8TCIOPENZ	EUR	12,90	12,90	12,90			12,90			12,83	750,00	12,96	750,00
Warrant	DE000CD5PLE8	KER 151.4TL OPENZ	EUR	12,39	12,39	12,39			12,39			12,32	750,00	12,45	750,00
Warrant	DE000CD5PH61	KER 155.6TCIOPENZ	EUR	12,38	12,38	12,38			12,38			12,31	750,00	12,44	750,00
Warrant	DE000CD5PU80	KER 161.7TL OPENZ	EUR	11,87	11,87	11,87			11,87			11,80	750,00	11,93	750,00
Warrant	DE000CD5PTT9	KER 166.3TCIOPENZ	EUR	11,86	11,86	11,86			11,86			11,79	750,00	11,92	750,00
Warrant	DE000CD9DJV4	KER 177.2TL OPENZ	EUR	11,09	11,09	11,09			11,09			11,02	750,00	11,15	750,00
Warrant	DE000CD9DJE0	KER 182.3TCIOPENZ	EUR	11,09	11,09	11,09			11,09			11,02	750,00	11,15	750,00
Warrant	DE000CD9FGK8	KER 192.7TL OPENZ	EUR	10,32	10,32	10,32			10,32			10,25	750,00	10,38	750,00
Warrant	DE000CD9FD55	KER 198.2TCIOPENZ	EUR	10,31	10,31	10,31			10,31			10,24	750,00	10,37	750,00
Warrant	LU1477400698	KER 202.8TL OPENS	EUR	10,01	10,01	10,01			10,01			10,00	10000,00	10,01	10000,00
Warrant	DE000CE4UQ39	KER 214.1TCIOPENZ	EUR	9,54	9,54	9,54			9,54			9,47	750,00	9,60	750,00
Warrant	DE000CE4WV14	KER 223.1TL OPENZ	EUR	8,80	8,80	8,80			8,80			8,73	750,00	8,86	750,00
Warrant	DE000CE4WVL0	KER 229.7TCIOPENZ	EUR	8,79	8,79	8,79			8,79			8,72	750,00	8,85	750,00
Warrant	DE000CE8W3H7	KER 238.2TL OPENZ	EUR	8,04	8,04	8,04			8,04			7,97	750,00	8,10	750,00
Warrant	DE000CE8W5X9	KER 245.2TCIOPENZ	EUR	8,03	8,03	8,03			8,03			7,96	750,00	8,09	750,00
Warrant	DE000CE8WC88	KER 268.3TL OPENZ	EUR	6,54	6,54	6,54			6,54			6,47	750,00	6,60	750,00
Warrant	DE000CE8WMP1	KER 276.2TCIOPENZ	EUR	6,53	6,53	6,53			6,53			6,46	750,00	6,59	750,00
Warrant	DE000CV2BUT2	KER 298.2TL OPENZ	EUR	5,05	5,05	5,05			5,05			4,98	750,00	5,11	750,00
Warrant	LU1612255767	KER 301.6TL OPENS	EUR	5,29	5,29	5,29			5,29			5,28	10000,00	5,29	10000,00
Warrant	DE000CV2BWP6	KER 306.9TCIOPENZ	EUR	5,04	5,04	5,04			5,04			4,97	750,00	5,10	750,00
Warrant	LU1612255841	KER 322.4TL OPENS	EUR	4,29	4,29	4,29			4,29			4,28	10000,00	4,29	10000,00
Warrant	LU1612255924	KER 332.8TL OPENS	EUR	3,79	3,79	3,79			3,79			3,78	10000,00	3,79	10000,00
Warrant	DE000CV2D4G0	KER 337.7TCIOPENZ	EUR	3,55	3,55	3,55			3,55			3,48	750,00	3,61	750,00
Warrant	LU1650888917	KER 343.2TL OPENS	EUR	3,34	3,34	3,34			3,34			3,33	10000,00	3,34	10000,00
Warrant	LU1650375378	KER 353.6TL OPENS	EUR	2,82	2,82	2,82			2,82			2,81	10000,00	2,82	10000,00
Warrant	LU1650375535	KER 374.4TL OPENS	EUR												
Warrant	DE000CV2EW78	KER 400.7TCIOPENZ	EUR	0,77	0,77	0,77			0,77			0,70	750,00	0,83	750,00
Warrant	LU1650977421	KER 403.2TS OPENS	EUR	1,13	1,13	1,13			1,13			1,12	10000,00	1,13	10000,00
Warrant	DE000CV2EXL7	KER 404.7TS OPENZ	EUR	0,45	0,45	0,45			0,45			0,38	750,00	0,51	750,00
Warrant	LU1612256229	KER 417.6TS OPENS	EUR	1,75	1,75	1,75			1,75			1,74	10000,00	1,75	10000,00
Warrant	LU1650889212	KER 427.2TS OPENS	EUR	2,34	2,34	2,34			2,34			2,33	10000,00	2,34	10000,00
Warrant	DE000CV2CPW4	KER 428.7TCIOPENZ	EUR	2,30	2,30	2,27	2282,00	2	2,27	1000		2,20	750,00	2,33	750,00
Warrant	DE000CV2D2V3	KER 434.7TS OPENZ	EUR	1,93	1,93	1,93			1,93			1,86	750,00	1,99	750,00
Warrant	LU1650375618	KER 441.6TS OPENS	EUR	3,16	3,16	3,03	2377,22	3	3,05	774		3,04	9726,00	3,05	10000,00
Warrant	LU1650375881	KER 470.4TS OPENS	EUR	4,54	4,54	4,54			4,54			4,53	10000,00	4,54	10000,00
Warrant	DE000CV2D9C8	KER 477.2TCIOPENZ	EUR	4,77	4,77	4,77	2289,60	1	4,77	480		4,70	750,00	4,83	750,00
Warrant	DE000CV2DA18	KER 484.8TS OPENZ	EUR	4,42	4,42	4,42			4,42			4,35	750,00	4,48	750,00
Warrant	LU1612055753	KLPIR 27P 0618S	EUR	0,11	0,11	0,11			0,11			0,10	1520,00	0,12	1520,00
Warrant	LU1650989780	KLPIR 30TCIOPENS	EUR	0,64	0,64	0,64			0,64			0,63	5000,00	0,64	5000,00
Warrant	LU1612055670	KLPIR 31C 0618S	EUR	0,90	0,90	0,90			0,90			0,89	300,00	0,91	300,00
Warrant	LU1612055837	KLPIR 31P 0618S	EUR	0,29	0,29	0,29			0,29			0,28	920,00	0,30	920,00
Warrant	LU1650989947	KLPIR 31TCIOPENS	EUR	0,54	0,54	0,54			0,54			0,53	5000,00	0,54	5000,00
Warrant	DE000CV2D7H1	KLPIR 33C 0318Z	EUR	0,32	0,32	0,32			0,32			0,31	3000,00	0,32	3000,00
Warrant	LU1573468904	KLPIR 33P 0318S	EUR	0,15	0,15	0,15			0,15			0,14	920,00	0,16	920,00
Warrant	LU1650990101	KLPIR 33TCIOPENS	EUR	0,34	0,34	0,34			0,34			0,33	5000,00	0,34	5000,00
Warrant	LU1650990366	KLPIR 34TCIOPENS	EUR	0,24	0,24	0,24			0,24			0,23	5000,00	0,24	5000,00
Warrant	NL0012631782	KLPIR 35C 0318B	EUR	0,41	0,41	0,41			0,41			0,40	15000,00	0,41	15000,00
Warrant	LU1573469035	KLPIR 35P 0318S	EUR	0,31	0,31	0,31			0,31			0,30	1000,00	0,32	1000,00
Warrant	DE000CV2BPE4	KLPIR 36C 0318Z	EUR	0,12	0,12	0,12			0,12			0,11	5000,00	0,12	5000,00
Warrant	LU1573469118	KLPIR 36P 0318S	EUR	0,40	0,40	0,40			0,40			0,39	800,00	0,41	800,00
Warrant	LU1650990523	KLPIR 36TCIOPENS	EUR												
Warrant	LU1573468730	KLPIR 37C 0318S	EUR	0,26	0,26	0,26	2990,00	1	0,26	11500		0,25	1000,00	0,27	1000,00
Warrant	LU1573469209	KLPIR 37P 0318S	EUR	0,52	0,52	0,52			0,52			0,51	520,00	0,53	520,00

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	NL0012642029	KLPIR 38C 0318B	EUR	0,14	0,14	0,14			0,14		0,13	15000,00	0,14	15000,00
Warrant	LU1548121729	KLPIR 38C 0318S	EUR	0,22	0,22	0,22			0,22		0,21	1000,00	0,23	1000,00
Warrant	NL0012642037	KLPIR 38C 0618B	EUR	0,17	0,17	0,17			0,17		0,16	15000,00	0,17	15000,00
Warrant	LU1548122370	KLPIR 38C 1118S	EUR	0,51	0,51	0,51			0,51		0,50	1000,00	0,52	1000,00
Warrant	LU1548122537	KLPIR 38C 1218S	EUR	0,57	0,57	0,57			0,57		0,56	940,00	0,58	940,00
Warrant	LU1548122701	KLPIR 38C 1219S	EUR	0,80	0,80	0,80			0,80		0,79	680,00	0,81	680,00
Warrant	LU1573469381	KLPIR 38P 0318S	EUR	0,65	0,65	0,65			0,65		0,64	340,00	0,66	340,00
Warrant	LU1573584999	KLPIR 38TPIOPENS	EUR	0,21	0,21	0,21			0,21		0,20	5000,00	0,21	5000,00
Warrant	LU1548121992	KLPIR 39C 0318S	EUR	0,17	0,17	0,17			0,17		0,16	1000,00	0,18	1000,00
Warrant	DE000CV2BPF1	KLPIR 39C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	7500,00	0,03	7500,00
Warrant	DE000CV2F775	KLPIR 39C 0618Z	EUR	0,04	0,04	0,04			0,04		0,03	7500,00	0,04	7500,00
Warrant	LU1573469464	KLPIR 39P 0318S	EUR	0,79	0,79	0,79			0,79		0,78	260,00	0,80	260,00
Warrant	LU1573585020	KLPIR 39TPIOPENS	EUR	0,31	0,31	0,31			0,31		0,30	5000,00	0,31	5000,00
Warrant	LU1573468813	KLPIR 40C 0318S	EUR	0,10	0,10	0,10			0,10		0,09	1260,00	0,11	1260,00
Warrant	LU1548122453	KLPIR 40C 1118S	EUR	0,36	0,36	0,36			0,36		0,35	1000,00	0,37	1000,00
Warrant	LU1650990879	KLPIR 40TPIOPENS	EUR	0,48	0,48	0,48			0,48		0,47	5000,00	0,48	5000,00
Warrant	LU1548122024	KLPIR 41C 0318S	EUR	0,10	0,10	0,10			0,10		0,09	1620,00	0,11	1620,00
Warrant	LU1548122610	KLPIR 41C 1218S	EUR	0,35	0,35	0,35			0,35		0,34	1000,00	0,36	1000,00
Warrant	LU1548122883	KLPIR 41C 1219S	EUR	0,62	0,62	0,62			0,62		0,61	1000,00	0,63	1000,00
Warrant	LU1548122297	KLPIR 42C 0318S	EUR	0,07	0,07	0,07			0,07		0,06	2560,00	0,08	2560,00
Warrant	LU1452104968	KLPIR 33.6TL OPENS	EUR											
Warrant	DE000CE4WVK2	KLPIR24.45TCIOPENZ	EUR	1,22	1,22	1,22			1,22		1,21	1000,00	1,23	1000,00
Warrant	DE000CR5U3U7	KLPIR27.59TCIOPENZ	EUR	0,92	0,92	0,92			0,92		0,91	1000,00	0,93	1000,00
Warrant	DE000CV2BCD4	KLPIR29.68TCIOPENZ	EUR	0,71	0,71	0,71			0,71		0,70	1000,00	0,72	1000,00
Warrant	LU1452104885	KLPIR30.45TL OPENS	EUR	0,73	0,74	0,73	10950,00	3	0,74	15000	0,73	5000,00	0,75	5000,00
Warrant	DE000CR5U3T9	KLPIR31.74TCIOPENZ	EUR	0,51	0,51	0,51			0,51		0,50	1000,00	0,52	1000,00
Warrant	LU1477345737	KLPIR32.55TL OPENS	EUR	0,56	0,56	0,56			0,56		0,55	5000,00	0,56	5000,00
Warrant	DE000CR5U3W3	KLPIR40.66TPIOPENZ	EUR	0,62	0,62	0,62			0,62		0,61	1000,00	0,63	1000,00
Warrant	DE000CR7LA52	KLPIR44.51TPIOPENZ	EUR	1,01	1,01	1,01			1,01		1,00	1000,00	1,02	1000,00
Warrant	DE000CR7LA60	KLPIR48.36TPIOPENZ	EUR	1,41	1,41	1,41			1,41		1,40	1000,00	1,42	1000,00
Warrant	DE000CV2E182	KOF 28.22TCIOPENZ	EUR	0,65	0,65	0,65			0,65		0,64	250,00	0,66	250,00
Warrant	DE000CV2CD81	KOF 34.65TCIOPENZ	EUR	0,35	0,35	0,35			0,35		0,34	250,00	0,36	250,00
Warrant	DE000CD9FDY6	KORI 13.2TCIOPENZ	EUR	0,91	0,91	0,91			0,91		0,90	750,00	0,92	750,00
Warrant	DE000CE4WYD1	KORI 25.8TCIOPENZ	EUR	0,31	0,31	0,31			0,31		0,30	750,00	0,32	750,00
Warrant	DE000CD5N7Y9	KORI 15.47TCIOPENZ	EUR	0,40	0,40	0,40			0,40		0,39	1500,00	0,40	1500,00
Warrant	DE000CD0A6W5	KORI 18.96TCIOPENZ	EUR	0,32	0,32	0,32			0,32		0,31	1500,00	0,32	1500,00
Warrant	DE000CD9FDZ3	KORI 20.83TCIOPENZ	EUR	0,55	0,55	0,55			0,55		0,54	750,00	0,56	750,00
Warrant	DE000CD07R80	KORI 22.49TCIOPENZ	EUR	0,24	0,24	0,24			0,24		0,23	1500,00	0,24	1500,00
Warrant	DE000CV2EW37	KORI 27.81TCIOPENZ	EUR	0,21	0,21	0,21			0,21		0,20	750,00	0,22	750,00
Warrant	LU1452151530	LAGAR 15P 1219S	EUR	0,16	0,16	0,16			0,16		0,15	2660,00	0,17	2660,00
Warrant	LU1383129845	LAGAR 18TCIOPENS	EUR	2,12	2,12	2,12			2,12		2,11	10000,00	2,12	10000,00
Warrant	LU1452151373	LAGAR 20C 1219S	EUR	1,85	1,85	1,85			1,85		1,79	198,00	1,90	198,00
Warrant	DE000HV1V782	LAGAR 20P 0318T	EUR											
Warrant	LU1452150565	LAGAR 20P 0618S	EUR	0,05	0,05	0,05			0,05		0,04	3020,00	0,06	3020,00
Warrant	DE000HV15G11	LAGAR 20P 0618T	EUR											
Warrant	LU1452151027	LAGAR 20P 1218S	EUR	0,13	0,13	0,13			0,13		0,12	1700,00	0,14	1700,00
Warrant	LU1452151613	LAGAR 20P 1219S	EUR	0,45	0,45	0,45			0,45		0,44	800,00	0,46	800,00
Warrant	LU1451811191	LAGAR 20TCIOPENS	EUR	1,75	1,75	1,75			1,75		1,74	10000,00	1,75	10000,00
Warrant	LU1428372343	LAGAR 21TCIOPENS	EUR	1,53	1,53	1,53			1,53		1,52	10000,00	1,53	10000,00
Warrant	LU1428455049	LAGAR 21TL OPENS	EUR	1,67	1,67	1,67			1,67		1,66	10000,00	1,67	10000,00
Warrant	LU1493094624	LAGAR 22TCIOPENS	EUR	1,39	1,39	1,39			1,39		1,38	10000,00	1,39	10000,00
Warrant	LU1548099453	LAGAR 23P 0318S	EUR	0,04	0,04	0,04			0,04		0,02	2400,00	0,06	2400,00
Warrant	LU1612055910	LAGAR 23P 0618S	EUR	0,14	0,14	0,14			0,14		0,13	1080,00	0,15	1080,00
Warrant	LU1477417825	LAGAR 23TCIOPENS	EUR	1,18	1,18	1,18			1,18		1,17	10000,00	1,18	10000,00
Warrant	LU1612592847	LAGAR 24C 0318S	EUR	1,06	1,06	1,06			1,06		1,03	220,00	1,09	220,00
Warrant	LU1548099537	LAGAR 24P 0318S	EUR	0,06	0,06	0,06			0,06		0,05	1520,00	0,07	1520,00
Warrant	DE000CV2BXU4	LAGAR 24P 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	1500,00	0,05	1500,00
Warrant	DE000CV2F700	LAGAR 24P 0618Z	EUR	0,20	0,20	0,20			0,20		0,19	1500,00	0,20	1500,00
Warrant	DE000HV1V5T8	LAGAR 25C 0318T	EUR											
Warrant	LU1452150219	LAGAR 25C 0618S	EUR	0,70	0,70	0,70			0,70		0,69	380,00	0,71	380,00
Warrant	DE000HV150B8	LAGAR 25C 0618T	EUR											
Warrant	LU1452151456	LAGAR 25C 1219S	EUR	1,12	1,12	1,12			1,12		1,08	300,00	1,15	300,00
Warrant	LU1548099610	LAGAR 25P 0318S	EUR	0,09	0,09	0,09			0,09		0,08	1100,00	0,10	1100,00
Warrant	DE000HV1XP09	LAGAR 25P 0318T	EUR											
Warrant	LU1452150649	LAGAR 25P 0618S	EUR	0,27	0,27	0,27			0,27		0,26	960,00	0,28	960,00
Warrant	LU1452151290	LAGAR 25P 1218S	EUR	0,45	0,45	0,45			0,45		0,44	600,00	0,46	600,00
Warrant	LU1452151704	LAGAR 25P 1219S	EUR	0,98	0,98	0,98			0,98		0,97	380,00	0,99	380,00
Warrant	LU1547709417	LAGAR 25TCIOPENS	EUR	0,83	0,83	0,83			0,83		0,82	10000,00	0,83	10000,00
Warrant	LU1650991091	LAGAR 25TCIOPENS	EUR	0,70	0,70	0,70			0,70		0,69	10000,00	0,70	10000,00
Warrant	LU1612593068	LAGAR 26C 0318S	EUR	0,64	0,64	0,64			0,64		0,63	400,00	0,65	400,00

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	LU1612593571	LAGAR 26C 0618S	EUR	0,55	0,55	0,55			0,55		0,54	520,00	0,56	520,00
Warrant	LU1416097001	LAGAR 26C 1218S	EUR	0,73	0,73	0,73			0,73		0,72	400,00	0,74	400,00
Warrant	NL0012638548	LAGAR 26P 0318B	EUR	0,11	0,11	0,11			0,11		0,10	25000,00	0,11	25000,00
Warrant	LU1548099701	LAGAR 26P 0318S	EUR	0,15	0,15	0,15			0,15		0,14	960,00	0,16	960,00
Warrant	LU1650386227	LAGAR 26TCIOPENS	EUR	0,51	0,51	0,51			0,51		0,50	10000,00	0,51	10000,00
Warrant	NL0012419550	LAGAR 27C 0318B	EUR	0,37	0,37	0,37			0,37		0,36	25000,00	0,37	25000,00
Warrant	LU1548098489	LAGAR 27C 0318S	EUR	0,47	0,47	0,47			0,47		0,46	660,00	0,48	660,00
Warrant	DE000CV2E8H8	LAGAR 27C 0318Z	EUR	0,46	0,46	0,46			0,46		0,44	750,00	0,47	750,00
Warrant	LU1548099883	LAGAR 27P 0318S	EUR	0,22	0,22	0,22			0,22		0,21	960,00	0,23	960,00
Warrant	DE000CV2F6Z3	LAGAR 27P 0318Z	EUR	0,21	0,21	0,21			0,21		0,20	1000,00	0,22	1000,00
Warrant	LU1547709508	LAGAR 27TCIOPENS	EUR											
Warrant	LU1548098562	LAGAR 28C 0318S	EUR	0,32	0,32	0,32			0,32		0,31	980,00	0,33	980,00
Warrant	LU1612593738	LAGAR 28C 0618S	EUR	0,31	0,31	0,31			0,31		0,30	1000,00	0,32	1000,00
Warrant	LU1382916937	LAGAR 28C 1218S	EUR	0,50	0,50	0,50			0,50		0,49	640,00	0,51	640,00
Warrant	LU1548099966	LAGAR 28P 0318S	EUR	0,33	0,33	0,33			0,33		0,32	660,00	0,34	660,00
Warrant	LU1548098646	LAGAR 29C 0318S	EUR	0,22	0,22	0,22			0,22		0,21	940,00	0,23	940,00
Warrant	LU1382917075	LAGAR 29C 1219S	EUR	0,71	0,71	0,71			0,71		0,70	520,00	0,72	520,00
Warrant	LU1548100053	LAGAR 29P 0318S	EUR	0,47	0,47	0,47			0,47		0,46	440,00	0,48	440,00
Warrant	LU1650386573	LAGAR 29TCIOPENS	EUR	0,32	0,32	0,32			0,32		0,31	10000,00	0,32	10000,00
Warrant	NL0012426647	LAGAR 30C 0318B	EUR	0,09	0,09	0,09			0,09		0,08	25000,00	0,09	25000,00
Warrant	LU1548098729	LAGAR 30C 0318S	EUR	0,14	0,14	0,14			0,14		0,13	1000,00	0,15	1000,00
Warrant	DE000HV1XK20	LAGAR 30C 0318T	EUR											
Warrant	DE000CE8YZH6	LAGAR 30C 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	1500,00	0,13	1500,00
Warrant	LU1452150300	LAGAR 30C 0618S	EUR	0,17	0,17	0,17			0,17		0,16	1040,00	0,18	1040,00
Warrant	DE000HV150C6	LAGAR 30C 0618T	EUR											
Warrant	DE000CV2E8G0	LAGAR 30C 0618Z	EUR	0,16	0,16	0,16			0,16		0,15	1500,00	0,17	1500,00
Warrant	LU1548100137	LAGAR 30P 0318S	EUR	0,65	0,65	0,65			0,65		0,64	280,00	0,66	280,00
Warrant	DE000HV1V7A4	LAGAR 30P 0318T	EUR											
Warrant	LU1612593902	LAGAR 30P 0618S	EUR	0,99	0,99	0,99			0,99		0,98	198,00	1,00	198,00
Warrant	DE000HV153U2	LAGAR 30P 0618T	EUR											
Warrant	LU1493660911	LAGAR 30TCIOPENS	EUR											
Warrant	LU1548098992	LAGAR 31C 0318S	EUR	0,09	0,09	0,09			0,09		0,08	1380,00	0,10	1380,00
Warrant	LU1382917158	LAGAR 31C 1220S	EUR	0,82	0,82	0,82			0,82		0,81	500,00	0,83	500,00
Warrant	LU1612594116	LAGAR 31P 0618S	EUR	1,20	1,20	1,20			1,20		1,16	192,00	1,23	192,00
Warrant	LU1548099024	LAGAR 32C 0318S	EUR	0,06	0,06	0,06			0,06		0,05	2300,00	0,07	2300,00
Warrant	LU1612593225	LAGAR 32P 0318S	EUR	1,07	1,07	1,07			1,07		1,03	184,00	1,10	184,00
Warrant	LU1547709680	LAGAR 32TCIOPENS	EUR	0,51	0,51	0,51			0,51		0,50	10000,00	0,51	10000,00
Warrant	LU1548099297	LAGAR 33C 0318S	EUR	0,04	0,04	0,04			0,04		0,02	3520,00	0,06	3520,00
Warrant	DE000CE8XXB6	LAGAR 33C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	1500,00	0,03	1500,00
Warrant	DE000CV2C707	LAGAR 33C 0618Z	EUR	0,06	0,06	0,06			0,06		0,05	1500,00	0,06	1500,00
Warrant	DE000CV2F6Y6	LAGAR 33C 0918Z	EUR	0,12	0,12	0,12			0,12		0,11	1500,00	0,13	1500,00
Warrant	LU1612594389	LAGAR 33P 0618S	EUR	1,64	1,64	1,64			1,64		1,59	174,00	1,69	174,00
Warrant	LU1548099370	LAGAR 34C 0318S	EUR	0,03	0,03	0,03			0,03		0,01	4700,00	0,05	4700,00
Warrant	LU1547709763	LAGAR 34TCIOPENS	EUR	0,90	0,90	0,90			0,90		0,89	10000,00	0,90	10000,00
Warrant	DE000HV1V5U6	LAGAR 35C 0318T	EUR											
Warrant	LU1573585376	LAGAR 35TCIOPENS	EUR	1,40	1,40	1,40			1,40		1,39	10000,00	1,40	10000,00
Warrant	DE000CR2U0V4	LAGAR 14.4TL OPENZ	EUR	1,37	1,37	1,37			1,37		1,36	500,00	1,38	500,00
Warrant	DE000CE8X0U5	LAGAR 25.4TL OPENZ	EUR	0,26	0,26	0,26			0,26		0,25	500,00	0,27	7500,00
Warrant	LU1477401316	LAGAR 26.6TS OPENS	EUR											
Warrant	NL0012639868	LAGAR 27.5C 0318B	EUR	0,31	0,31	0,31			0,31		0,30	25000,00	0,31	25000,00
Warrant	DE000HV1XK12	LAGAR 27.5C 0318T	EUR											
Warrant	NL0012636633	LAGAR 27.5P 0318B	EUR	0,21	0,21	0,21			0,21		0,20	25000,00	0,21	25000,00
Warrant	DE000HV1XP20	LAGAR 27.5P 0318T	EUR											
Warrant	NL0012422851	LAGAR 28.5C 0318B	EUR	0,20	0,20	0,20			0,20		0,19	25000,00	0,20	25000,00
Warrant	NL0012636641	LAGAR 29.5C 0618B	EUR	0,15	0,15	0,15			0,15		0,14	25000,00	0,15	25000,00
Warrant	DE000HV1XK38	LAGAR 32.5C 0318T	EUR											
Warrant	DE000CDSN8G9	LAGAR15.52TL OPENZ	EUR	1,26	1,26	1,26			1,26		1,25	500,00	1,27	500,00
Warrant	DE000C28UQ89	LAGAR15.96TCIOPENZ	EUR	1,27	1,27	1,27			1,27		1,26	500,00	1,28	500,00
Warrant	DE000CR2T996	LAGAR16.57TL OPENZ	EUR	1,16	1,16	1,16			1,16		1,15	500,00	1,17	500,00
Warrant	DE000CDSNM33	LAGAR17.61TL OPENZ	EUR	1,05	1,05	1,05			1,05		1,04	500,00	1,06	500,00
Warrant	DE000CDSNGL8	LAGAR18.13TCIOPENZ	EUR	1,07	1,07	1,07			1,07		1,06	500,00	1,08	500,00
Warrant	DE000CDS9P83	LAGAR19.64TL OPENZ	EUR	0,85	0,85	0,85			0,85		0,84	500,00	0,86	500,00
Warrant	LU1428454828	LAGAR19.95TL OPENS	EUR	1,88	1,88	1,88			1,88		1,87	10000,00	1,88	10000,00
Warrant	DE000CDS9720	LAGAR20.26TCIOPENZ	EUR	0,86	0,86	0,86			0,86		0,85	500,00	0,87	500,00
Warrant	DE000CE4THP6	LAGAR21.63TL OPENZ	EUR	0,65	0,65	0,65			0,65		0,64	500,00	0,66	500,00
Warrant	LU1452105189	LAGAR22.05TL OPENS	EUR	1,50	1,50	1,50			1,50		1,49	10000,00	1,50	10000,00
Warrant	DE000CDS9FTP0	LAGAR22.32TCIOPENZ	EUR	0,66	0,66	0,66			0,66		0,65	500,00	0,67	500,00
Warrant	DE000CE4XJ01	LAGAR23.61TL OPENZ	EUR	0,45	0,45	0,45			0,45		0,44	500,00	0,46	500,00
Warrant	DE000CE4XRN2	LAGAR25.42TCIOPENZ	EUR	0,37	0,37	0,37			0,37		0,36	500,00	0,38	500,00
Warrant	DE000CN1GP08	LAGAR29.29TCIOPENZ	EUR	0,26	0,26	0,26			0,26		0,25	500,00	0,27	500,00

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	DE000CE4XR7	LAGAR32.1STPIOPENZ	EUR	0,56	0,56	0,56			0,56		0,55	500,00	0,57	500,00
Warrant	DE000CV2CMG4	LAGAR35.02TPIOPENZ	EUR	0,86	0,86	0,86			0,86		0,85	500,00	0,87	500,00
Warrant	LU1383130181	LEGRD 37TCIOPENS	EUR	5,37	5,37	5,37			5,37		5,36	2500,00	5,37	2500,00
Warrant	LU1476964181	LEGRD 39TCIOPENS	EUR	5,09	5,09	5,09			5,09		5,08	2500,00	5,09	2500,00
Warrant	DE000CW3C5M3	LEGRD 40TCIOPENC	EUR	2,26	2,26	2,26			2,26		2,24	5000,00	2,28	5000,00
Warrant	DE000CW3CGU4	LEGRD 40TCIOPENC	EUR	2,45	2,45	2,45			2,45		2,43	5000,00	2,47	5000,00
Warrant	LU1476964264	LEGRD 40TCIOPENS	EUR	4,89	4,89	4,89			4,89		4,88	2500,00	4,89	2500,00
Warrant	LU1357499745	LEGRD 41TCIOPENS	EUR	4,65	4,65	4,65			4,65		4,64	2500,00	4,65	2500,00
Warrant	LU1383130264	LEGRD 42TCIOPENS	EUR	4,33	4,33	4,33			4,33		4,32	2500,00	4,33	2500,00
Warrant	LU1357500005	LEGRD 43TCIOPENS	EUR	4,23	4,23	4,23			4,23		4,22	2500,00	4,23	2500,00
Warrant	DE000CX3YY10	LEGRD 45TCIOPENC	EUR	1,82	1,82	1,82			1,82		1,80	5000,00	1,84	5000,00
Warrant	DE000CX3YYW6	LEGRD 45TCIOPENC	EUR	2,03	2,03	2,03			2,03		2,01	5000,00	2,05	5000,00
Warrant	LU1476964348	LEGRD 45TCIOPENS	EUR	3,87	3,87	3,87			3,87		3,86	2500,00	3,87	2500,00
Warrant	LU1476964421	LEGRD 46TCIOPENS	EUR	3,66	3,66	3,66			3,66		3,65	2500,00	3,66	2500,00
Warrant	LU1451811274	LEGRD 47TCIOPENS	EUR	3,40	3,40	3,40			3,40		3,39	2500,00	3,40	2500,00
Warrant	DE000CV2E2W0	LEGRD 47TL 0318Z	EUR	1,76	1,76	1,76			1,76		1,74	1000,00	1,77	1000,00
Warrant	LU1428372699	LEGRD 48TCIOPENS	EUR	3,16	3,16	3,16			3,16		3,15	2500,00	3,16	2500,00
Warrant	LU1451828161	LEGRD 49TCIOPENS	EUR	3,00	3,00	3,00			3,00		2,99	2500,00	3,00	2500,00
Warrant	DE000HV1XN01	LEGRD 50P 0318T	EUR											
Warrant	DE000CV2BXV2	LEGRD 50P 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	3750,00	0,03	3750,00
Warrant	DE000CX809R8	LEGRD 50TCIOPENC	EUR	1,37	1,37	1,37			1,37		1,35	5000,00	1,39	5000,00
Warrant	DE000CX80NT8	LEGRD 50TCIOPENC	EUR	1,60	1,60	1,60			1,60		1,58	5000,00	1,62	5000,00
Warrant	DE000CV2E2V2	LEGRD 50TL 0318Z	EUR	1,46	1,46	1,46			1,46		1,44	1000,00	1,47	1000,00
Warrant	LU1451957051	LEGRD 51TCIOPENS	EUR	2,61	2,61	2,61			2,61		2,60	2500,00	2,61	2500,00
Warrant	LU1547709847	LEGRD 53TCIOPENS	EUR	2,39	2,39	2,39			2,39		2,38	2500,00	2,39	2500,00
Warrant	LU1612275286	LEGRD 53TL 0318S	EUR	2,31	2,31	2,31			2,31		2,30	2500,00	2,31	2500,00
Warrant	DE000CV2E2U4	LEGRD 53TL 0318Z	EUR	1,16	1,16	1,16			1,16		1,14	1000,00	1,17	1000,00
Warrant	LU1612275369	LEGRD 54TL 0318S	EUR	2,11	2,11	2,11			2,11		2,10	2500,00	2,11	2500,00
Warrant	LU1650865899	LEGRD 54TL 0618S	EUR	1,93	1,93	1,93			1,93		1,92	2500,00	1,93	2500,00
Warrant	DE000HV12YY1	LEGRD 55C 0318T	EUR											
Warrant	DE000HV1XN25	LEGRD 55P 0318T	EUR											
Warrant	DE000CV2F742	LEGRD 55P 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	3750,00	0,10	3750,00
Warrant	LU1612239647	LEGRD 55P 0618S	EUR	0,43	0,43	0,43			0,43		0,42	1000,00	0,44	1000,00
Warrant	LU1547709920	LEGRD 55TCIOPENS	EUR	1,97	1,99	1,97	3172,00	2	1,99	1600	1,98	2500,00	1,99	2500,00
Warrant	LU1612275443	LEGRD 55TL 0318S	EUR	1,91	1,91	1,91			1,91		1,90	2500,00	1,91	2500,00
Warrant	LU1612238839	LEGRD 56P 0318S	EUR	0,18	0,18	0,18			0,18		0,17	1000,00	0,19	1000,00
Warrant	LU1612275526	LEGRD 56TL 0318S	EUR	1,72	1,72	1,72			1,72		1,71	2500,00	1,72	2500,00
Warrant	DE000CV2E2T6	LEGRD 56TL 0318Z	EUR	0,86	0,86	0,86			0,86		0,84	1000,00	0,87	1000,00
Warrant	LU1612685856	LEGRD 57C 0618S	EUR	1,75	1,75	1,75			1,75		1,70	162,00	1,80	162,00
Warrant	LU1612686821	LEGRD 57P 0618S	EUR	0,57	0,57	0,57			0,57		0,56	740,00	0,58	740,00
Warrant	LU1547710001	LEGRD 57TCIOPENS	EUR	1,59	1,59	1,59			1,59		1,58	2500,00	1,59	2500,00
Warrant	LU1612275799	LEGRD 57TL 0318S	EUR	1,53	1,53	1,53			1,53		1,52	2500,00	1,53	2500,00
Warrant	LU1650865972	LEGRD 57TL 0618S	EUR	1,39	1,39	1,39			1,39		1,38	2500,00	1,39	2500,00
Warrant	LU1612239134	LEGRD 58C 0618S	EUR	1,62	1,62	1,62			1,62		1,57	188,00	1,67	188,00
Warrant	LU1612238912	LEGRD 58P 0318S	EUR	0,27	0,27	0,27			0,27		0,26	1000,00	0,28	1000,00
Warrant	LU1612239720	LEGRD 58P 0618S	EUR	0,65	0,65	0,65			0,65		0,64	660,00	0,66	660,00
Warrant	LU1573707822	LEGRD 58TCIOPENS	EUR											
Warrant	LU1612683216	LEGRD 59C 0318S	EUR	1,36	1,36	1,36			1,36		1,32	220,00	1,40	220,00
Warrant	LU1612686078	LEGRD 59C 0618S	EUR	1,50	1,50	1,50			1,50		1,45	220,00	1,54	220,00
Warrant	LU1612684537	LEGRD 59P 0318S	EUR	0,33	0,33	0,33			0,33		0,32	960,00	0,34	960,00
Warrant	LU1612687126	LEGRD 59P 0618S	EUR	0,72	0,72	0,72			0,72		0,71	540,00	0,73	540,00
Warrant	LU1612234929	LEGRD 59TCIOPENS	EUR	1,16	1,16	1,16			1,16		1,15	2500,00	1,16	2500,00
Warrant	LU1612275872	LEGRD 59TL 0318S	EUR	1,15	1,15	1,15			1,15		1,14	2500,00	1,15	2500,00
Warrant	DE000CV2DGN0	LEGRD 59TL 0318Z	EUR	0,56	0,56	0,56			0,56		0,54	1000,00	0,57	1000,00
Warrant	LU1612683489	LEGRD 60C 0318S	EUR	1,22	1,22	1,22			1,22		1,18	260,00	1,26	260,00
Warrant	DE000HV117J0	LEGRD 60C 0318T	EUR											
Warrant	DE000CV2F726	LEGRD 60C 0318Z	EUR	1,11	1,11	1,11			1,11		1,09	1500,00	1,13	1500,00
Warrant	LU1612686235	LEGRD 60C 0618S	EUR	1,38	1,38	1,38			1,38		1,34	260,00	1,42	260,00
Warrant	DE000HV142U2	LEGRD 60C 0618T	EUR											
Warrant	NL0012636658	LEGRD 60P 0318B	EUR	0,34	0,34	0,34			0,34		0,33	15000,00	0,34	15000,00
Warrant	LU1612684701	LEGRD 60P 0318S	EUR	0,40	0,40	0,40			0,40		0,39	980,00	0,41	980,00
Warrant	DE000HV1V548	LEGRD 60P 0318T	EUR											
Warrant	DE000CV2DL49	LEGRD 60P 0318Z	EUR	0,27	0,27	0,27			0,27		0,26	3750,00	0,28	3750,00
Warrant	LU1612687472	LEGRD 60P 0618S	EUR	0,81	0,81	0,81			0,81		0,80	420,00	0,82	420,00
Warrant	DE000HV153F3	LEGRD 60P 0618T	EUR											
Warrant	LU1612275955	LEGRD 60TL 0318S	EUR	0,97	0,97	0,97			0,97		0,96	2500,00	0,97	2500,00
Warrant	LU1650866194	LEGRD 60TL 0618S	EUR	0,88	0,88	0,88			0,88		0,87	2500,00	0,88	2500,00
Warrant	LU1612683729	LEGRD 61C 0318S	EUR	1,09	1,09	1,09			1,09		1,06	320,00	1,12	320,00
Warrant	LU1612686409	LEGRD 61C 0618S	EUR	1,27	1,27	1,27			1,27		1,23	280,00	1,31	280,00
Warrant	LU1612684883	LEGRD 61P 0318S	EUR	0,48	0,48	0,48			0,48		0,47	820,00	0,49	820,00

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	LU1612687639	LEGRD 61P 0618S	EUR	0,90	0,90	0,90			0,90		0,89	360,00	0,91	360,00
Warrant	N00012419576	LEGRD 62C 0318B	EUR	0,92	0,92	0,92			0,92		0,91	15000,00	0,92	15000,00
Warrant	LU1612238326	LEGRD 62C 0318S	EUR	0,97	0,97	0,97			0,97		0,96	360,00	0,98	360,00
Warrant	LU1612239217	LEGRD 62C 0618S	EUR	1,17	1,17	1,17			1,17		1,13	360,00	1,20	360,00
Warrant	LU1612239050	LEGRD 62P 0318S	EUR	0,56	0,56	0,56			0,56		0,55	640,00	0,57	640,00
Warrant	LU1612687803	LEGRD 62P 0618S	EUR	0,99	0,99	0,99			0,99		0,98	300,00	1,00	300,00
Warrant	LU1612684024	LEGRD 63C 0318S	EUR	0,85	0,85	0,85			0,85		0,84	500,00	0,86	500,00
Warrant	LU1612686664	LEGRD 63C 0618S	EUR	1,06	1,06	1,06			1,06		1,03	420,00	1,09	420,00
Warrant	LU1612685005	LEGRD 63P 0318S	EUR	0,64	0,64	0,64			0,64		0,63	460,00	0,65	460,00
Warrant	LU1612688017	LEGRD 63P 0618S	EUR	1,09	1,09	1,09			1,09		1,06	260,00	1,12	260,00
Warrant	LU1612238599	LEGRD 64C 0318S	EUR	0,75	0,75	0,75			0,75		0,74	660,00	0,76	660,00
Warrant	LU1612239308	LEGRD 64C 0618S	EUR	0,97	0,97	0,97			0,97		0,96	500,00	0,98	500,00
Warrant	LU1612685260	LEGRD 64P 0318S	EUR	0,73	0,73	0,73			0,73		0,72	400,00	0,74	400,00
Warrant	LU1612688280	LEGRD 64P 0618S	EUR	1,20	1,20	1,20			1,20		1,16	220,00	1,23	220,00
Warrant	N00012425722	LEGRD 65C 0318B	EUR	0,59	0,59	0,59			0,59		0,58	15000,00	0,59	15000,00
Warrant	LU1612684370	LEGRD 65C 0318S	EUR	0,65	0,65	0,65			0,65		0,64	880,00	0,66	880,00
Warrant	DE000HV133X8	LEGRD 65C 0318T	EUR										0,48	2000,00
Warrant	DE000CV28PC8	LEGRD 65C 0318Z	EUR	0,49	0,51	0,49	4900,00	1	0,51	10000	0,49	2500,00	0,52	2500,00
Warrant	N00012636666	LEGRD 65C 0618B	EUR	0,80	0,80	0,80			0,80		0,79	15000,00	0,80	15000,00
Warrant	LU1612685427	LEGRD 65P 0318S	EUR	0,84	0,84	0,84			0,84		0,83	300,00	0,85	300,00
Warrant	DE000HV1XNY8	LEGRD 65P 0318T	EUR											
Warrant	LU1612688363	LEGRD 65P 0618S	EUR	1,30	1,30	1,30			1,30		1,26	198,00	1,34	198,00
Warrant	LU1612276177	LEGRD 65TS 0318S	EUR	0,41	0,41	0,41			0,41		0,39	2500,00	0,43	2500,00
Warrant	LU1650866277	LEGRD 65TS 0618S	EUR	0,51	0,51	0,51			0,51		0,48	2500,00	0,54	2500,00
Warrant	LU1612238672	LEGRD 66C 0318S	EUR	0,55	0,55	0,55			0,55		0,54	960,00	0,56	960,00
Warrant	LU1612239480	LEGRD 66C 0618S	EUR	0,78	0,78	0,78			0,78		0,77	740,00	0,79	740,00
Warrant	LU1612685773	LEGRD 66P 0318S	EUR	0,95	0,95	0,95			0,95		0,94	260,00	0,96	260,00
Warrant	LU1476964777	LEGRD 66TPIOPENS	EUR											
Warrant	N00012639876	LEGRD 68C 0318B	EUR	0,36	0,36	0,36			0,36		0,35	15000,00	0,36	15000,00
Warrant	LU1612238755	LEGRD 68C 0318S	EUR	0,38	0,38	0,38			0,38		0,37	1000,00	0,39	1000,00
Warrant	N00012642045	LEGRD 68C 0618B	EUR	0,57	0,57	0,57			0,57		0,56	15000,00	0,57	15000,00
Warrant	LU1612239563	LEGRD 68C 0618S	EUR	0,61	0,61	0,61			0,61		0,60	1000,00	0,62	1000,00
Warrant	LU1612276250	LEGRD 68TS 0318S	EUR	0,94	0,94	0,94			0,94		0,93	2500,00	0,94	2500,00
Warrant	LU1650866350	LEGRD 69TS 0618S	EUR	1,33	1,33	1,33			1,33		1,32	2500,00	1,33	2500,00
Warrant	DE000HV1V4H6	LEGRD 70C 0318T	EUR											
Warrant	DE000CE8XXF7	LEGRD 70C 0318Z	EUR	0,11	0,11	0,11			0,11		0,10	3750,00	0,12	3750,00
Warrant	DE000HV14ZV0	LEGRD 70C 0618T	EUR											
Warrant	DE000CV2C4U2	LEGRD 70C 0618Z	EUR	0,36	0,36	0,36			0,36		0,34	3750,00	0,37	3750,00
Warrant	DE000CV2F734	LEGRD 70C 0918Z	EUR	0,54	0,54	0,54			0,54		0,52	3000,00	0,56	3000,00
Warrant	DE000HV117K8	LEGRD 70P 0318T	EUR											
Warrant	DE000CX09YF3	LEGRD 70TPIOPENC	EUR	0,08	0,08	0,08			0,08		0,06	5000,00	0,10	5000,00
Warrant	LU1476964934	LEGRD 70TPIOPENS	EUR	0,52	0,52	0,52			0,52		0,51	2500,00	0,52	2500,00
Warrant	DE000CV2E2X8	LEGRD 70TS 0318Z	EUR	0,62	0,62	0,62			0,62		0,60	1000,00	0,63	1000,00
Warrant	LU1476965071	LEGRD 72TPIOPENS	EUR	0,91	0,91	0,91			0,91		0,90	2500,00	0,91	2500,00
Warrant	LU1612276334	LEGRD 72TS 0318S	EUR	1,69	1,69	1,69			1,69		1,68	2500,00	1,69	2500,00
Warrant	LU1650866434	LEGRD 72TS 0618S	EUR	1,95	1,95	1,95			1,95		1,94	2500,00	1,95	2500,00
Warrant	LU1547710183	LEGRD 73TPIOPENS	EUR	1,35	1,35	1,35			1,35		1,34	2500,00	1,35	2500,00
Warrant	DE000CV2DL31	LEGRD 75C 0318Z	EUR	0,06	0,06	0,06			0,06		0,05	3750,00	0,06	3750,00
Warrant	DE000CV2F718	LEGRD 75C 0618Z	EUR	0,17	0,17	0,17			0,17		0,16	3750,00	0,18	3750,00
Warrant	LU1547710266	LEGRD 75TPIOPENS	EUR	1,74	1,74	1,74			1,74		1,73	2500,00	1,74	2500,00
Warrant	DE000CV2EXU8	LEGRD 76TS 0318Z	EUR	1,22	1,22	1,22			1,22		1,20	1000,00	1,23	1000,00
Warrant	LU1547710340	LEGRD 77TPIOPENS	EUR	2,13	2,13	2,13			2,13		2,12	2500,00	2,13	2500,00
Warrant	LU1547710423	LEGRD 80TPIOPENS	EUR	2,72	2,72	2,72			2,72		2,71	2500,00	2,72	2500,00
Warrant	LU1548305611	LEGRD 81TPIOPENS	EUR	3,22	3,22	3,22			3,22		3,21	2500,00	3,22	2500,00
Warrant	LU1573520910	LEGRD 83TPIOPENS	EUR	3,65	3,65	3,65			3,65		3,64	2500,00	3,65	2500,00
Warrant	LU1357404893	LEGRD 42.4TL OPENS	EUR	4,77	4,77	4,77			4,77		4,76	2500,00	4,77	2500,00
Warrant	LU1428455395	LEGRD 47.7TL OPENS	EUR	3,66	3,66	3,66			3,66		3,65	2500,00	3,66	2500,00
Warrant	LU1428455635	LEGRD 61.1TS OPENS	EUR											
Warrant	LU1247340703	LEGRD 61.1TS OPENS	EUR											
Warrant	LU1477347279	LEGRD 65.8TS OPENS	EUR											
Warrant	LU1573490825	LEGRD 75.2TS OPENS	EUR	2,83	2,83	2,83			2,83		2,82	2500,00	2,83	2500,00
Warrant	DE000CR2TKE3	LEGRD33.9STL OPENZ	EUR	6,11	6,11	6,11			6,11		6,08	500,00	6,14	500,00
Warrant	DE000CZ5M9B7	LEGRD35.49TCIOPENZ	EUR	5,99	5,99	5,99			5,99		5,96	500,00	6,02	500,00
Warrant	DE000CR2T9B0	LEGRD37.22TL OPENZ	EUR	5,46	5,46	5,46			5,46		5,43	500,00	5,49	500,00
Warrant	DE000CZ5NOP5	LEGRD37.49TCIOPENZ	EUR	5,60	5,60	5,60			5,60		5,57	500,00	5,63	500,00
Warrant	DE000CR2VRH7	LEGRD40.29TL OPENZ	EUR	4,84	4,84	4,84			4,84		4,81	500,00	4,87	500,00
Warrant	DE000CR2UJ24	LEGRD40.71TCIOPENZ	EUR	4,98	4,98	4,98			4,98		4,95	500,00	5,01	500,00
Warrant	LU1477346206	LEGRD41.34TL OPENS	EUR	5,03	5,03	5,03			5,03		5,02	2500,00	5,03	2500,00
Warrant	DE000CD21EX5	LEGRD43.28TL OPENZ	EUR	4,25	4,25	4,25			4,25		4,22	500,00	4,28	500,00
Warrant	LU1477346388	LEGRD44.52TL OPENS	EUR	4,41	4,41	4,41			4,41		4,40	2500,00	4,41	2500,00

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	LU1477346461	LEGRD45.58TL OPENS	EUR	4,20	4,20	4,20			4,20		4,19	2500,00	4,20	2500,00
Warrant	DE000CD5P1A0	LEGRD45.89TCIOPENZ	EUR	3,97	3,97	3,97			3,97		3,94	500,00	4,00	500,00
Warrant	LU1477346545	LEGRD46.64TL OPENS	EUR	3,99	3,99	3,99			3,99		3,98	2500,00	3,99	2500,00
Warrant	DE000CD5PVE7	LEGRD48.23TL OPENZ	EUR	3,26	3,26	3,26			3,26		3,23	500,00	3,29	500,00
Warrant	LU1477346628	LEGRD49.82TL OPENS	EUR	3,37	3,37	3,37			3,37		3,36	2500,00	3,37	2500,00
Warrant	LU1452105262	LEGRD50.88TL OPENS	EUR	3,13	3,13	3,13			3,13		3,12	2500,00	3,13	2500,00
Warrant	DE000CD9EU55	LEGRD51.01TCIOPENZ	EUR	2,98	2,98	2,98			2,98		2,95	500,00	3,01	500,00
Warrant	LU1573490155	LEGRD51.94TL OPENS	EUR	2,90	2,90	2,90			2,90		2,89	2500,00	2,90	2500,00
Warrant	DE000CE4XPB1	LEGRD53.21TL OPENZ	EUR	2,26	2,26	2,26			2,26		2,23	500,00	2,29	500,00
Warrant	LU1573490239	LEGRD54.06TL OPENS	EUR	2,42	2,51	2,42	8841,90	4	2,50	3590	2,49	2500,00	2,50	2500,00
Warrant	LU1573490312	LEGRD55.12TL OPENS	EUR	2,29	2,29	2,29			2,29		2,28	2500,00	2,29	2500,00
Warrant	DE000CE8WMF2	LEGRD56.13TCIOPENZ	EUR	1,98	1,98	1,98			1,98		1,95	500,00	2,01	500,00
Warrant	LU1573490403	LEGRD57.24TL OPENS	EUR	1,89	1,89	1,89			1,89		1,88	2500,00	1,89	2500,00
Warrant	DE000CE8YBB0	LEGRD58.19TL OPENZ	EUR	1,27	1,27	1,27			1,27		1,24	500,00	1,30	500,00
Warrant	FR0012831303	LEGRD59.22TS OPENS	EUR											
Warrant	LU1650376004	LEGRD59.36TL OPENS	EUR	1,64	1,64	1,64			1,64		1,63	2500,00	1,64	2500,00
Warrant	DE000CE4XJ19	LEGRD66.47TS OPENZ	EUR	0,51	0,51	0,51			0,51		0,48	500,00	0,54	500,00
Warrant	LU1477347352	LEGRD67.68TS OPENS	EUR											
Warrant	DE000CE4XRQ5	LEGRD68.33TCIOPENZ	EUR	1,27	1,27	1,27			1,27		1,24	500,00	1,30	500,00
Warrant	LU1573490585	LEGRD68.62TS OPENS	EUR	1,46	1,46	1,46			1,46		1,45	2500,00	1,46	2500,00
Warrant	LU1477347436	LEGRD69.56TS OPENS	EUR	1,13	1,13	1,13			1,13		1,12	2500,00	1,13	2500,00
Warrant	DE000CE8WL46	LEGRD71.43TS OPENZ	EUR	1,49	1,49	1,49			1,49		1,46	500,00	1,52	500,00
Warrant	LU1573490668	LEGRD71.44TS OPENS	EUR	2,05	2,05	2,05			2,05		2,04	2500,00	2,05	2500,00
Warrant	DE000CE8WMG0	LEGRD73.13TCIOPENZ	EUR	2,27	2,27	2,27			2,27		2,24	500,00	2,30	500,00
Warrant	LU1573490742	LEGRD73.32TS OPENS	EUR	2,44	2,44	2,44			2,44		2,43	2500,00	2,44	2500,00
Warrant	DE000CE8YH65	LEGRD76.43TS OPENZ	EUR	2,49	2,49	2,49			2,49		2,46	500,00	2,52	500,00
Warrant	DE000CV2DVE8	LEGRD77.98TCIOPENZ	EUR	3,26	3,26	3,26			3,26		3,23	500,00	3,29	500,00
Warrant	LU1573491047	LEGRD78.02TS OPENS	EUR	3,42	3,42	3,42			3,42		3,41	2500,00	3,42	2500,00
Warrant	DE000CV2F3A3	LHN 34TL 0318Z	EUR	1,28	1,28	1,28			1,28		1,26	500,00	1,30	500,00
Warrant	DE000CV2EEL7	LHN 36TL 0318Z	EUR	1,08	1,08	1,08			1,08		1,06	500,00	1,10	500,00
Warrant	DE000CV2EEK9	LHN 38TL 0318Z	EUR	0,88	0,88	0,88			0,88		0,86	500,00	0,90	500,00
Warrant	DE000HV160Y9	LHN 40C 0318T	EUR											
Warrant	DE000HV15FE5	LHN 40C 0618T	EUR											
Warrant	DE000HV1V623	LHN 40P 0318T	EUR											
Warrant	NL0012625362	LHN 40P 0618B	EUR	0,32	0,32	0,32			0,32		0,31	25000,00	0,33	25000,00
Warrant	DE000HV15356	LHN 40P 0618T	EUR											
Warrant	NL0012636716	LHN 40P 0918B	EUR	0,48	0,48	0,48			0,48		0,47	25000,00	0,49	25000,00
Warrant	DE000CV2EEJ1	LHN 40TL 0318Z	EUR	0,68	0,68	0,68			0,68		0,66	500,00	0,70	500,00
Warrant	DE000CV2EEH5	LHN 42TL 0318Z	EUR	0,48	0,48	0,48			0,48		0,46	500,00	0,50	500,00
Warrant	DE000CV2EZY6	LHN 44TL 0318Z	EUR	0,29	0,29	0,29			0,29		0,27	500,00	0,31	500,00
Warrant	DE000CV2F759	LHN 45C 0318Z	EUR	0,62	0,62	0,62			0,62		0,60	1000,00	0,64	1000,00
Warrant	NL0012340616	LHN 45P 0318B	EUR	0,32	0,32	0,32			0,32		0,31	25000,00	0,32	25000,00
Warrant	DE000HV1XPQ9	LHN 45P 0318T	EUR											
Warrant	NL0012627640	LHN 45P 0618B	EUR	0,71	0,71	0,71			0,71		0,70	25000,00	0,72	25000,00
Warrant	NL0012642052	LHN 46C 0318B	EUR	0,52	0,52	0,52			0,52		0,51	25000,00	0,52	25000,00
Warrant	NL0012642060	LHN 46P 0318B	EUR	0,42	0,42	0,42			0,42		0,41	25000,00	0,42	25000,00
Warrant	NL0012638555	LHN 47C 0318B	EUR	0,42	0,42	0,42			0,42		0,41	25000,00	0,42	25000,00
Warrant	NL0012640734	LHN 47P 0318B	EUR	0,52	0,52	0,52			0,52		0,51	25000,00	0,52	25000,00
Warrant	NL0012638563	LHN 48C 0318B	EUR	0,34	0,34	0,34			0,34		0,33	25000,00	0,34	25000,00
Warrant	NL0012638597	LHN 48C 0618B	EUR	0,44	0,44	0,44			0,44		0,43	25000,00	0,45	27000,00
Warrant	NL0012642763	LHN 48C 0918B	EUR	0,59	0,59	0,59			0,59		0,58	25000,00	0,60	25000,00
Warrant	NL0012638589	LHN 48P 0318B	EUR	0,63	0,63	0,63			0,63		0,62	25000,00	0,63	25000,00
Warrant	NL0012639884	LHN 49C 0318B	EUR	0,26	0,26	0,26			0,26		0,25	25000,00	0,26	25000,00
Warrant	NL0012625347	LHN 50C 0318B	EUR	0,20	0,20	0,20			0,20		0,19	25000,00	0,20	25000,00
Warrant	DE000HV1V5E0	LHN 50C 0318T	EUR										0,11	5000,00
Warrant	DE000CV2D7G3	LHN 50C 0318Z	EUR	0,19	0,19	0,19			0,19		0,18	1500,00	0,20	1500,00
Warrant	NL0012631972	LHN 50C 0618B	EUR	0,32	0,32	0,32			0,32		0,31	25000,00	0,33	25000,00
Warrant	DE000HV15089	LHN 50C 0618T	EUR											
Warrant	DE000CV2F767	LHN 50C 0618Z	EUR	0,30	0,30	0,30			0,30		0,29	1500,00	0,31	1500,00
Warrant	DE000HV1XPP1	LHN 50P 0318T	EUR											
Warrant	DE000CV2EXV6	LHN 50TS 0318Z	EUR	0,38	0,38	0,38			0,38		0,36	500,00	0,40	500,00
Warrant	NL0012638571	LHN 51C 0318B	EUR	0,16	0,16	0,16			0,16		0,15	25000,00	0,16	25000,00
Warrant	NL0012627632	LHN 52C 0318B	EUR	0,12	0,12	0,12			0,12		0,11	25000,00	0,12	25000,00
Warrant	NL0012636690	LHN 52C 0618B	EUR	0,23	0,23	0,23			0,23		0,22	25000,00	0,24	25000,00
Warrant	NL0012639892	LHN 53C 0318B	EUR	0,09	0,09	0,09			0,09		0,08	25000,00	0,09	25000,00
Warrant	DE000CV2EZ23	LHN 54TS 0318Z	EUR	0,77	0,77	0,77			0,77		0,75	500,00	0,79	500,00
Warrant	NL0012340608	LHN 55C 0318B	EUR	0,05	0,05	0,05			0,05		0,04	25000,00	0,05	25000,00
Warrant	DE000HV12Z11	LHN 55C 0318T	EUR											
Warrant	DE000CV2BPD6	LHN 55C 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	1500,00	0,06	1500,00
Warrant	NL0012625354	LHN 55C 0618B	EUR	0,13	0,13	0,13			0,13		0,12	25000,00	0,14	25000,00

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	NL0012636708	LHN 55C 0918B	EUR	0,21	0,21	0,21			0,21		0,20	25000,00	0,22	25000,00
Warrant	DE000HV1XPN6	LHN 55P 0318T	EUR											
Warrant	DE000HV117F8	LHN 60C 0318T	EUR											
Warrant	DE000CV2C4V0	LHN 60C 0318Z	EUR	0,01	0,01	0,01			0,01		0,01	1500,00	0,02	1500,00
Warrant	DE000HV1V6Y6	LHN 60P 0318T	EUR											
Warrant	DE000HV1V5F7	LHN 70C 0318T	EUR											
Warrant	DE000CD09561	LHN 22.65TCIOPENZ	EUR	2,47	2,47	2,47			2,47		2,45	500,00	2,49	500,00
Warrant	DE000CD09JR1	LHN 24.94TCIOPENZ	EUR	2,25	2,25	2,25			2,25		2,23	500,00	2,27	500,00
Warrant	DE000CD080E8	LHN 28.35TCIOPENZ	EUR	1,92	1,92	1,92			1,92		1,90	500,00	1,94	500,00
Warrant	DE000CD208R7	LHN 31.71TCIOPENZ	EUR	1,59	1,59	1,59			1,59		1,57	500,00	1,61	500,00
Warrant	DE000CD5NRE0	LHN 34.95TCIOPENZ	EUR	1,28	1,28	1,28			1,28		1,26	500,00	1,30	500,00
Warrant	DE000CV2E7K4	LHN 35.77TL OPENZ	EUR	1,10	1,10	1,10			1,10		1,08	500,00	1,12	500,00
Warrant	DE000CD5P738	LHN 38.07TCIOPENZ	EUR	0,97	0,97	0,97			0,97		0,95	500,00	0,99	500,00
Warrant	DE000CE4VD90	LHN 39.79TL OPENZ	EUR	0,70	0,70	0,70			0,70		0,68	500,00	0,72	500,00
Warrant	DE000CD5Q330	LHN 41.14TCIOPENZ	EUR	0,68	0,68	0,68			0,68		0,66	500,00	0,70	500,00
Warrant	DE000CE4VDA3	LHN 44.79TL OPENZ	EUR	0,21	0,21	0,21			0,21		0,19	500,00	0,23	500,00
Warrant	DE000CV2BUS4	LHN 52.18TS OPENZ	EUR	0,58	0,58	0,58			0,58		0,56	500,00	0,60	500,00
Warrant	DE000CE8YL51	LHN 53.28TCIOPENZ	EUR	0,87	0,87	0,85	11527,50	2	0,85	13250	0,83	500,00	0,87	500,00
Warrant	DE000CE4VHR8	LHN 57.17TS OPENZ	EUR	1,08	1,08	1,08			1,08		1,06	500,00	1,10	500,00
Warrant	DE000CD9E437	LHN 58.11TCIOPENZ	EUR	1,35	1,35	1,35			1,35		1,33	500,00	1,37	500,00
Warrant	DE000CE4VT35	LHN 62.16TS OPENZ	EUR	1,58	1,58	1,58			1,58		1,56	500,00	1,60	500,00
Warrant	DE000CE4WSL8	LHN 62.94TCIOPENZ	EUR	1,85	1,85	1,85			1,85		1,83	500,00	1,87	500,00
Warrant	DE000CV2CRZ3	LINDE111.9TCIOPENZ	EUR	8,83	8,83	8,83			8,83		8,78	2000,00	8,88	2000,00
Warrant	DE000CV2D473	LINDE143.4TCIOPENZ	EUR	2,91	2,91	2,91			2,91		2,88	4000,00	2,93	4000,00
Warrant	DE000CE4VIA0	LISI 24.07TCIOPENZ	EUR	1,86	1,86	1,86			1,86		1,83	225,00	1,89	225,00
Warrant	DE000CE4VJ94	LISI 27.37TCIOPENZ	EUR	1,55	1,55	1,55			1,55		1,52	225,00	1,58	225,00
Warrant	DE000CE4VM99	LISI 31.66TCIOPENZ	EUR	1,15	1,15	1,14	1725,00	1	1,14	1500	1,11	225,00	1,17	225,00
Warrant	DE000CV2EW11	LISI 36.85TCIOPENZ	EUR	0,65	0,65	0,65			0,65		0,62	225,00	0,68	225,00
Warrant	DE000CV2CSM9	LLOYD 0.42TCIOPENZ	EUR	1,20	1,20	1,20			1,20		1,18	7000,00	1,22	7000,00
Warrant	DE000CV2D276	LLOYD 0.52TCIOPENZ	EUR	0,76	0,76	0,76			0,76		0,74	7000,00	0,78	7000,00
Warrant	DE000CW40ZG5	LOREA 120TCIOPENZ	EUR	3,32	3,32	3,32			3,32		3,31	2000,00	3,33	2000,00
Warrant	DE000CW4UL51	LOREA 120TCIOPENZ	EUR	3,55	3,55	3,55			3,55		3,54	2000,00	3,56	2000,00
Warrant	LU1476962482	LOREA 120TCIOPENZ	EUR	7,09	7,09	7,09			7,09		7,08	50000,00	7,09	50000,00
Warrant	LU1476962565	LOREA 125TCIOPENZ	EUR	6,58	6,58	6,58			6,58		6,57	50000,00	6,58	50000,00
Warrant	DE000CW4UL69	LOREA 130TCIOPENZ	EUR	3,02	3,02	3,02			3,02		3,01	2000,00	3,03	2000,00
Warrant	DE000CC58MH5	LOREA 130TCIOPENZ	EUR	2,69	2,69	2,69			2,69		2,68	2000,00	2,70	2000,00
Warrant	LU1476962649	LOREA 130TCIOPENZ	EUR	6,07	6,07	6,07			6,07		6,06	50000,00	6,07	50000,00
Warrant	LU1357403739	LOREA 130TL OPENZ	EUR	6,33	6,33	6,33			6,33		6,32	50000,00	6,33	50000,00
Warrant	DE000CC58BM8	LOREA 135TCIOPENZ	EUR	2,69	2,69	2,69			2,69		2,68	2000,00	2,70	2000,00
Warrant	DE000CC58887	LOREA 135TCIOPENZ	EUR	2,41	2,41	2,41			2,41		2,40	2000,00	2,42	2000,00
Warrant	LU1476962722	LOREA 135TCIOPENZ	EUR	5,56	5,56	5,56			5,56		5,55	50000,00	5,56	50000,00
Warrant	LU1548190450	LOREA 135TCIOPENZ	EUR	5,48	5,48	5,48			5,48		5,47	50000,00	5,48	50000,00
Warrant	LU1357498267	LOREA 140TCIOPENZ	EUR	4,93	4,93	4,93			4,93		4,92	50000,00	4,93	50000,00
Warrant	DE000CX0TXH5	LOREA 145TCIOPENZ	EUR	2,06	2,06	2,06			2,06		2,05	2000,00	2,07	2000,00
Warrant	LU1357498424	LOREA 145TCIOPENZ	EUR	4,40	4,40	4,40			4,40		4,39	50000,00	4,40	50000,00
Warrant	DE000CV2DYE2	LOREA 145TL 0318Z	EUR	2,32	2,32	2,32			2,32		2,29	2500,00	2,34	2500,00
Warrant	DE000HV1VU04	LOREA 150P 0318T	EUR											
Warrant	LU1573693691	LOREA 150P 0618S	EUR	0,08	0,08	0,08			0,08		0,07	4020,00	0,09	4020,00
Warrant	DE000CX0XZY7	LOREA 150TCIOPENZ	EUR	2,11	2,11	2,11			2,11		2,10	2000,00	2,12	2000,00
Warrant	LU1357559076	LOREA 150TCIOPENZ	EUR	3,80	3,89	3,80	570,00	1	3,89	150	3,88	50000,00	3,89	50000,00
Warrant	LU1573693428	LOREA 155P 0318S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	DE000CX81T00	LOREA 155TCIOPENZ	EUR	1,67	1,67	1,67			1,67		1,66	2000,00	1,68	2000,00
Warrant	DE000CX05UM5	LOREA 155TCIOPENZ	EUR	1,60	1,60	1,60			1,60		1,59	2000,00	1,61	2000,00
Warrant	LU1477417668	LOREA 155TCIOPENZ	EUR	3,35	3,58	3,35	2445,50	1	3,58	730	3,57	50000,00	3,58	50000,00
Warrant	DE000CV2DSG9	LOREA 155TL 0318Z	EUR	1,82	1,82	1,82			1,82		1,79	2500,00	1,84	2500,00
Warrant	DE000HV11633	LOREA 160C 0318T	EUR											
Warrant	FR0011480847	LOREA 160C 1218S	EUR	3,35	3,35	3,35			3,35		3,25	240,00	3,45	240,00
Warrant	NL0012362180	LOREA 160P 0318B	EUR	0,06	0,06	0,06			0,06		0,05	50000,00	0,06	50000,00
Warrant	DE000CY4A4R2	LOREA 160P 0318C	EUR	0,05	0,05	0,05			0,05		0,03	2000,00	0,07	2000,00
Warrant	DE000HV11682	LOREA 160P 0318T	EUR											
Warrant	DE000CE8Y899	LOREA 160P 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	15000,00	0,03	15000,00
Warrant	NL0012422844	LOREA 160P 0618B	EUR	0,26	0,26	0,26			0,26		0,25	50000,00	0,26	50000,00
Warrant	DE000CY91WC0	LOREA 160P 0618C	EUR	0,22	0,22	0,22			0,22		0,20	2000,00	0,24	2000,00
Warrant	LU1548267423	LOREA 160P 0618S	EUR	0,14	0,14	0,14			0,14		0,13	2340,00	0,15	2340,00
Warrant	DE000CV2C764	LOREA 160P 0618Z	EUR	0,13	0,13	0,13			0,13		0,12	15000,00	0,14	15000,00
Warrant	DE000CX82D07	LOREA 160TCIOPENZ	EUR	1,73	1,73	1,73			1,73		1,72	2000,00	1,74	2000,00
Warrant	DE000CX82CC3	LOREA 160TCIOPENZ	EUR	1,42	1,42	1,42			1,42		1,41	2000,00	1,43	2000,00
Warrant	LU1477417742	LOREA 160TCIOPENZ	EUR	3,07	3,07	3,07			3,07		3,06	50000,00	3,07	50000,00
Warrant	DE000CQ1P476	LOREA 160TL 0318C	EUR	1,60	1,60	1,60			1,60		1,59	2000,00	1,61	2000,00
Warrant	LU1612223641	LOREA 160TL 0318S	EUR	3,12	3,12	3,12			3,12		3,11	60000,00	3,12	60000,00

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	LU1650864496	LOREA 160TL 0618S	EUR	2,86	2,86	2,86			2,86			2,85	60000,00	2,86	60000,00
Warrant	DE000HV12XL0	LOREA 165C 0318T	EUR												
Warrant	DE000HV1WZ57	LOREA 165P 0318T	EUR												
Warrant	DE000CX82VNO	LOREA 165TCIOPECN	EUR	1,49	1,49	1,49			1,49			1,48	2000,00	1,50	2000,00
Warrant	DE000CX82V70	LOREA 165TCIOPECN	EUR	1,18	1,18	1,18			1,18			1,17	2000,00	1,19	2000,00
Warrant	LU1493223025	LOREA 165TCIOPENS	EUR	2,63	2,63	2,63			2,63			2,62	50000,00	2,63	50000,00
Warrant	LU1612223997	LOREA 165TL 0318S	EUR	2,63	2,63	2,63			2,63			2,62	60000,00	2,63	60000,00
Warrant	DE000CV2DSF1	LOREA 165TL 0318Z	EUR	1,32	1,32	1,32			1,32			1,29	2500,00	1,34	2500,00
Warrant	DE000CY6CPM3	LOREA 170C 0318C	EUR	2,15	2,15	2,15			2,15			2,07	2000,00	2,23	2000,00
Warrant	NL0012356638	LOREA 170P 0318B	EUR	0,14	0,14	0,14			0,14			0,13	50000,00	0,14	50000,00
Warrant	DE000CY6B0Q9	LOREA 170P 0318C	EUR	0,13	0,13	0,13			0,13			0,11	2000,00	0,15	2000,00
Warrant	LU1548267001	LOREA 170P 0318S	EUR	0,08	0,08	0,08			0,08			0,07	2320,00	0,09	2320,00
Warrant	NL0012634091	LOREA 170P 0618B	EUR	0,46	0,46	0,46			0,46			0,45	50000,00	0,46	50000,00
Warrant	DE000CY918E0	LOREA 170P 0618C	EUR	0,39	0,39	0,39			0,39			0,37	2000,00	0,41	2000,00
Warrant	NL0012636625	LOREA 170P 0918B	EUR	0,71	0,71	0,71			0,71			0,70	50000,00	0,72	50000,00
Warrant	DE000CY12750	LOREA 170TCIOPECN	EUR	1,31	1,31	1,31			1,31			1,30	2000,00	1,32	2000,00
Warrant	DE000CY122R5	LOREA 170TCIOPECN	EUR	0,99	0,99	0,99			0,99			0,98	2000,00	1,00	2000,00
Warrant	LU1547708955	LOREA 170TCIOPENS	EUR	1,71	1,95	1,71	95,76	1	1,95	56		1,94	50000,00	1,95	50000,00
Warrant	LU1612224292	LOREA 170TL 0318S	EUR	2,15	2,15	2,15			2,15			2,14	60000,00	2,15	60000,00
Warrant	LU1650864652	LOREA 170TL 0618S	EUR	1,95	1,95	1,95			1,95			1,94	60000,00	1,95	60000,00
Warrant	LU1573693345	LOREA 175C 0318S	EUR	0,89	0,89	0,89			0,89			0,88	480,00	0,90	480,00
Warrant	DE000HV1VUX9	LOREA 175C 0318T	EUR												
Warrant	LU1612679883	LOREA 175C 0618S	EUR	0,92	0,92	0,92			0,92			0,91	520,00	0,93	520,00
Warrant	DE000HV1VU12	LOREA 175P 0318T	EUR												
Warrant	LU1573693774	LOREA 175P 0618S	EUR	0,31	0,31	0,31			0,31			0,30	1140,00	0,32	1140,00
Warrant	DE000HV151M3	LOREA 175P 0618T	EUR												
Warrant	LU1612224532	LOREA 175TL 0318S	EUR	1,67	1,67	1,67			1,67			1,66	60000,00	1,67	60000,00
Warrant	DE000CV2DSE4	LOREA 175TL 0318Z	EUR	0,83	0,83	0,83			0,83			0,80	2500,00	0,85	2500,00
Warrant	LU1650864819	LOREA 175TL 0618S	EUR	1,52	1,52	1,52			1,52			1,51	60000,00	1,52	60000,00
Warrant	DE000CX51549	LOREA 175TPIOPECN	EUR												
Warrant	DE000CX51TL3	LOREA 175TPIOPECN	EUR												
Warrant	NL0012419519	LOREA 180C 0318B	EUR	1,39	1,39	1,39			1,39			1,38	50000,00	1,39	50000,00
Warrant	DE000CY4A4N1	LOREA 180C 0318C	EUR	1,33	1,33	1,33			1,33			1,29	2000,00	1,37	2000,00
Warrant	LU1612678133	LOREA 180C 0318S	EUR	0,70	0,70	0,70			0,70			0,69	520,00	0,71	520,00
Warrant	DE000HV11641	LOREA 180C 0318T	EUR												
Warrant	DE000CY91JD5	LOREA 180C 0618C	EUR	1,39	1,39	1,39			1,39			1,35	2000,00	1,43	2000,00
Warrant	LU1612679966	LOREA 180C 0618S	EUR	0,75	0,75	0,75			0,75			0,74	580,00	0,76	580,00
Warrant	DE000HV14XB7	LOREA 180C 0618T	EUR												
Warrant	FR0011480854	LOREA 180C 1218S	EUR	2,02	2,02	2,02			2,02			1,96	300,00	2,08	300,00
Warrant	NL0012292759	LOREA 180P 0318B	EUR	0,33	0,33	0,33			0,33			0,32	50000,00	0,33	50000,00
Warrant	DE000CY4A4S0	LOREA 180P 0318C	EUR	0,30	0,30	0,30			0,30			0,28	2000,00	0,32	2000,00
Warrant	LU1612679024	LOREA 180P 0318S	EUR	0,17	0,17	0,17			0,17			0,16	1100,00	0,18	1100,00
Warrant	DE000HV11674	LOREA 180P 0318T	EUR												
Warrant	DE000CV2D0B9	LOREA 180P 0318Z	EUR	0,17	0,17	0,17			0,17			0,16	15000,00	0,18	15000,00
Warrant	NL0012631857	LOREA 180P 0618B	EUR	0,78	0,78	0,78			0,78			0,77	50000,00	0,78	50000,00
Warrant	DE000CY918F7	LOREA 180P 0618C	EUR	0,68	0,68	0,68			0,68			0,66	2000,00	0,70	2000,00
Warrant	LU1612680899	LOREA 180P 0618S	EUR	0,39	0,39	0,39			0,39			0,38	940,00	0,40	940,00
Warrant	DE000CV2F756	LOREA 180P 0618Z	EUR	0,35	0,35	0,35			0,35			0,34	15000,00	0,36	15000,00
Warrant	LU1612269636	LOREA 180TCIOPENS	EUR	1,26	1,26	1,26			1,26			1,25	50000,00	1,26	50000,00
Warrant	DE000CQ1P484	LOREA 180TL 0318C	EUR	0,60	0,60	0,60			0,60			0,59	2000,00	0,61	2000,00
Warrant	LU1612273661	LOREA 180TL 0318S	EUR	1,21	1,21	1,21			1,21			1,20	60000,00	1,21	60000,00
Warrant	LU1612678307	LOREA 185C 0318S	EUR	0,53	0,53	0,53			0,53			0,52	660,00	0,54	660,00
Warrant	DE000CV2CH95	LOREA 185C 0318Z	EUR	0,52	0,52	0,52			0,52			0,50	8000,00	0,53	8000,00
Warrant	LU1612680030	LOREA 185C 0618S	EUR	0,61	0,61	0,61			0,61			0,60	740,00	0,62	740,00
Warrant	LU1612679370	LOREA 185P 0318S	EUR	0,25	0,25	0,25			0,25			0,24	800,00	0,26	800,00
Warrant	LU1612681194	LOREA 185P 0618S	EUR	0,50	0,50	0,50			0,50			0,49	700,00	0,51	700,00
Warrant	LU1612116308	LOREA 185TPIOPENS	EUR												
Warrant	LU1612224706	LOREA 185TS 0318S	EUR												
Warrant	NL0012361539	LOREA 190C 0318B	EUR	0,76	0,76	0,76			0,76			0,75	50000,00	0,76	50000,00
Warrant	DE000CY4A4P6	LOREA 190C 0318C	EUR	0,69	0,69	0,69			0,69			0,67	2000,00	0,71	2000,00
Warrant	LU1612678562	LOREA 190C 0318S	EUR	0,39	0,39	0,39			0,39			0,38	880,00	0,40	880,00
Warrant	NL0012422836	LOREA 190C 0618B	EUR	0,96	0,98	0,96	240,00	1	0,98	250		0,97	50000,00	0,98	50000,00
Warrant	DE000CY918B6	LOREA 190C 0618C	EUR	0,85	0,85	0,85			0,85			0,83	2000,00	0,87	2000,00
Warrant	LU1548267266	LOREA 190C 0618S	EUR	0,49	0,49	0,49			0,49			0,48	860,00	0,50	860,00
Warrant	DE000CY4A4T8	LOREA 190P 0318C	EUR	0,65	0,65	0,65			0,65			0,63	2000,00	0,67	2000,00
Warrant	LU1612679537	LOREA 190P 0318S	EUR	0,37	0,37	0,37			0,37			0,36	620,00	0,38	620,00
Warrant	DE000CY918G5	LOREA 190P 0618C	EUR	1,14	1,14	1,14			1,14			1,10	2000,00	1,18	2000,00
Warrant	LU1548267696	LOREA 190P 0618S	EUR	0,63	0,63	0,63			0,63			0,62	620,00	0,64	620,00
Warrant	LU1650923250	LOREA 190TPIOPENS	EUR												
Warrant	LU1650865030	LOREA 190TS 0618S	EUR												

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1477401159	LOREA 192TS OPENS	EUR											
Warrant	LU1548266888	LOREA 195C 0318S	EUR	0,27	0,27	0,27			0,27		0,26	1200,00	0,28	1200,00
Warrant	DE000HV12XM8	LOREA 195C 0318T	EUR											
Warrant	LU1612680469	LOREA 195C 0618S	EUR	0,39	0,39	0,39			0,39		0,38	1060,00	0,40	1060,00
Warrant	LU1548267183	LOREA 195P 0318S	EUR	0,50	0,50	0,50			0,50		0,49	540,00	0,51	540,00
Warrant	DE000HV13K74	LOREA 195P 0318T	EUR											
Warrant	LU1612681350	LOREA 195P 0618S	EUR	0,78	0,78	0,78			0,78		0,77	580,00	0,79	580,00
Warrant	NL0012292742	LOREA 200C 0318B	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,36	50000,00
Warrant	DE000CY4A4Q4	LOREA 200C 0318C	EUR	0,31	0,31	0,31			0,31		0,29	2000,00	0,33	2000,00
Warrant	LU1612678729	LOREA 200C 0318S	EUR	0,19	0,19	0,19			0,19		0,18	1760,00	0,20	1760,00
Warrant	DE000HV1VUY7	LOREA 200C 0318T	EUR											
Warrant	DE000CE4XLV8	LOREA 200C 0318Z	EUR	0,17	0,17	0,17			0,17		0,16	15000,00	0,18	15000,00
Warrant	NL0012627616	LOREA 200C 0618B	EUR	0,60	0,60	0,60			0,60		0,59	50000,00	0,60	50000,00
Warrant	DE000CY918C4	LOREA 200C 0618C	EUR	0,48	0,48	0,48			0,48		0,46	2000,00	0,50	2000,00
Warrant	LU1612680543	LOREA 200C 0618S	EUR	0,30	0,30	0,30			0,30		0,29	1440,00	0,31	1440,00
Warrant	DE000HV14XC5	LOREA 200C 0618T	EUR											
Warrant	DE000CE8Z714	LOREA 200C 0618Z	EUR	0,29	0,29	0,29			0,29		0,28	15000,00	0,30	15000,00
Warrant	NL0012636617	LOREA 200C 0918B	EUR	0,86	0,86	0,86			0,86		0,85	50000,00	0,87	50000,00
Warrant	DE000CYS5A065	LOREA 200P 0318C	EUR	1,27	1,27	1,27			1,27		1,23	2000,00	1,31	2000,00
Warrant	LU1612679701	LOREA 200P 0318S	EUR	0,66	0,66	0,66			0,66		0,65	460,00	0,67	460,00
Warrant	DE000HV1VU20	LOREA 200P 0318T	EUR											
Warrant	LU1612681517	LOREA 200P 0618S	EUR	0,95	0,95	0,95			0,95		0,94	500,00	0,96	500,00
Warrant	DE000HV151L5	LOREA 200P 0618T	EUR											
Warrant	DE000CQ1P492	LOREA 200TS 0318C	EUR	0,56	0,56	0,56			0,56		0,55	2000,00	0,57	2000,00
Warrant	LU1612207107	LOREA 200TS 0318S	EUR	1,13	1,13	1,13			1,13		1,12	60000,00	1,13	60000,00
Warrant	DE000CV2DSH7	LOREA 200TS 0318Z	EUR	0,53	0,53	0,53			0,53		0,50	2500,00	0,55	2500,00
Warrant	LU1650865113	LOREA 200TS 0618S	EUR	1,38	1,38	1,38			1,38		1,37	60000,00	1,38	60000,00
Warrant	LU1476963290	LOREA 205TPIOPENS	EUR											
Warrant	NL0012340574	LOREA 210C 0318B	EUR	0,16	0,16	0,16			0,16		0,15	50000,00	0,16	50000,00
Warrant	DE000CY4ACL2	LOREA 210C 0318C	EUR	0,13	0,13	0,13			0,13		0,11	2000,00	0,15	2000,00
Warrant	NL0012631840	LOREA 210C 0618B	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,36	50000,00
Warrant	DE000CY916J7	LOREA 210C 0618C	EUR	0,27	0,27	0,27			0,27		0,25	2000,00	0,29	2000,00
Warrant	DE000CY918D2	LOREA 210C 0618C	EUR	0,26	0,26	0,26			0,26		0,24	2000,00	0,28	2000,00
Warrant	DE000CV2CHA7	LOREA 210C 0918Z	EUR	0,29	0,29	0,29			0,29		0,27	15000,00	0,30	15000,00
Warrant	DE000CY4A035	LOREA 210TPIOPENC	EUR	0,74	0,74	0,74	740,00	1	0,74	1000	0,73	2000,00	0,75	2000,00
Warrant	DE000CY4A0G3	LOREA 210TPIOPENC	EUR	1,13	1,13	1,13			1,13		1,12	2000,00	1,14	2000,00
Warrant	DE000CX80HN3	LOREA 210TPIOPENC	EUR	0,39	0,39	0,39			0,39		0,38	2000,00	0,40	2000,00
Warrant	LU1476963373	LOREA 210TPIOPENS	EUR	1,02	1,02	1,02			1,02		1,01	50000,00	1,02	50000,00
Warrant	LU1612273828	LOREA 210TS 0318S	EUR	2,06	2,06	2,06			2,06		2,05	60000,00	2,06	60000,00
Warrant	DE000CV2DYF9	LOREA 210TS 0318Z	EUR	1,03	1,03	1,03			1,03		1,00	2500,00	1,05	2500,00
Warrant	LU1548266961	LOREA 215C 0318S	EUR	0,06	0,06	0,06			0,06		0,05	4860,00	0,07	4860,00
Warrant	LU1650865626	LOREA 215TS 0618S	EUR	2,90	2,90	2,90			2,90		2,89	60000,00	2,90	60000,00
Warrant	LU1612256732	LOREA 216TS OPENS	EUR	3,29	3,29	3,29			3,29		3,28	50000,00	3,29	50000,00
Warrant	DE000CE4XLW6	LOREA 220C 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	15000,00	0,02	15000,00
Warrant	LU1548267340	LOREA 220C 0618S	EUR	0,11	0,11	0,11			0,11		0,10	4120,00	0,12	4120,00
Warrant	DE000CE8Y881	LOREA 220C 0618Z	EUR	0,09	0,09	0,09			0,09		0,08	15000,00	0,10	15000,00
Warrant	DE000CV2FDC5	LOREA 220C 1218Z	EUR	0,23	0,23	0,23			0,23		0,21	15000,00	0,24	15000,00
Warrant	DE000CY4A837	LOREA 220TPIOPENC	EUR	1,63	1,63	1,63			1,63		1,62	2000,00	1,64	2000,00
Warrant	DE000CY4A7K0	LOREA 220TPIOPENC	EUR	1,23	1,23	1,23			1,23		1,22	2000,00	1,24	2000,00
Warrant	DE000CX0CBP0	LOREA 220TPIOPENC	EUR	0,26	0,26	0,26			0,26		0,25	2000,00	0,27	2000,00
Warrant	LU1476963456	LOREA 220TPIOPENS	EUR	1,98	1,98	1,98			1,98		1,97	50000,00	1,98	50000,00
Warrant	DE000CQ1P4A0	LOREA 220TS 0318C	EUR	1,56	1,56	1,56			1,56		1,55	2000,00	1,57	2000,00
Warrant	LU1650365064	LOREA 220TS 0318S	EUR	3,03	3,03	3,03			3,03		3,02	60000,00	3,03	60000,00
Warrant	DE000CV2DSJ3	LOREA 220TS 0318Z	EUR	1,53	1,53	1,53			1,53		1,50	2500,00	1,55	2500,00
Warrant	DE000HV1VUZ4	LOREA 225C 0318T	EUR											
Warrant	LU1476963530	LOREA 225TPIOPENS	EUR	2,46	2,46	2,46			2,46		2,45	50000,00	2,46	50000,00
Warrant	DE000CV2CZJ0	LOREA 230C 0918Z	EUR	0,12	0,12	0,12			0,12		0,11	15000,00	0,13	15000,00
Warrant	LU1493150988	LOREA 230TPIOPENS	EUR	3,21	3,24	3,11	7051,80	3	3,11	2190	3,10	50000,00	3,11	50000,00
Warrant	LU1547709177	LOREA 235TPIOPENS	EUR	4,14	4,14	4,14			4,14		4,13	50000,00	4,14	50000,00
Warrant	DE000CE8JV1	LOREA 240C 0618Z	EUR	0,03	0,03	0,03			0,03		0,02	15000,00	0,03	15000,00
Warrant	LU1547709250	LOREA 240TPIOPENS	EUR	4,85	4,85	4,64	2667,50	1	4,64	550	4,63	50000,00	4,64	50000,00
Warrant	LU1547709334	LOREA 250TPIOPENS	EUR	5,62	5,62	5,62			5,62		5,61	50000,00	5,62	50000,00
Warrant	LU1548305454	LOREA 255TPIOPENS	EUR	6,22	6,22	6,22			6,22		6,21	50000,00	6,22	50000,00
Warrant	DE000CD23KZ3	LOREA 156.TCIOPENZ	EUR	1,98	1,98	1,98			1,98		1,95	2500,00	2,00	2500,00
Warrant	DE000CV2E190	LOREA 196.TPIOPENZ	EUR	0,60	0,60	0,60			0,60		0,57	2500,00	0,62	2500,00
Warrant	DE000CE8WAP6	LOREA 225.TPIOPENZ	EUR	2,10	2,10	2,10			2,10		2,07	2500,00	2,12	2500,00
Warrant	DE000CM6RJT3	LOREA 81.LTCIOPENZ	EUR	5,61	5,61	5,61			5,61		5,58	2500,00	5,63	2500,00
Warrant	DE000CR2UAP8	LOREA100.STL.OPENZ	EUR	4,54	4,54	4,54			4,54		4,51	2500,00	4,56	2500,00
Warrant	DE000CF9B5Q4	LOREA110.7TICIOPENZ	EUR	3,98	3,98	3,98			3,98		3,97	2000,00	3,99	2000,00
Warrant	DE000CR2T9H7	LOREA111.8TL.OPENZ	EUR	3,97	3,97	3,97			3,97		3,94	2500,00	3,99	2500,00

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	DE000CK9QN30	LOREA115.8TCIOPENZ	EUR	3,93	3,93	3,93			3,93		3,90	2500,00	3,95	2500,00
Warrant	DE000CR2T9G9	LOREA122.5TL OPENZ	EUR	3,44	3,44	3,44			3,44		3,41	2500,00	3,46	2500,00
Warrant	DE000CZ5KFG0	LOREA125.2TCIOPENZ	EUR	3,48	3,48	3,48			3,48		3,45	2500,00	3,50	2500,00
Warrant	DE000CC4GS88	LOREA125.4TCIOPENZ	EUR	2,93	2,93	2,93			2,93		2,92	2000,00	2,94	2000,00
Warrant	DE000CR2VRP0	LOREA132.4TL OPENZ	EUR	2,94	2,94	2,94			2,94		2,91	2500,00	2,96	2500,00
Warrant	DE000CR2VFJ8	LOREA135.5TCIOPENZ	EUR	2,96	2,98	2,96	2368,00	1	2,98	800	2,95	2500,00	3,00	2500,00
Warrant	LU1452105007	LOREA140.4TL OPENS	EUR	5,37	5,37	5,37			5,37		5,36	50000,00	5,37	50000,00
Warrant	DE000CR5UKH7	LOREA142.3TL OPENZ	EUR	2,45	2,45	2,45			2,45		2,42	2500,00	2,47	2500,00
Warrant	LU1357403812	LOREA145.6TL OPENS	EUR	4,72	4,72	4,72			4,72		4,71	50000,00	4,72	50000,00
Warrant	DE000CR5UEQ1	LOREA145.8TCIOPENZ	EUR	2,48	2,48	2,48			2,48		2,45	2500,00	2,50	2500,00
Warrant	LU1358280920	LOREA150.8TL OPENS	EUR	3,98	3,98	3,98			3,98		3,97	50000,00	3,98	50000,00
Warrant	DE000CD233P9	LOREA152.2TL OPENZ	EUR	1,95	1,95	1,95			1,95		1,92	2500,00	1,97	2500,00
Warrant	LU1477400938	LOREA161.2TL OPENS	EUR	3,36	3,36	3,36			3,36		3,35	50000,00	3,36	50000,00
Warrant	DE000CE4TUN4	LOREA162.2TL OPENZ	EUR	1,46	1,46	1,46			1,46		1,43	2500,00	1,48	2500,00
Warrant	DE000CE4AWA1	LOREA166.2TCIOPENZ	EUR	1,49	1,49	1,49			1,49		1,46	2500,00	1,51	2500,00
Warrant	LU1612256492	LOREA166.4TL OPENS	EUR	2,99	2,99	2,99			2,99		2,98	50000,00	2,99	50000,00
Warrant	LU1612256575	LOREA171.6TL OPENS	EUR	2,49	2,49	2,49			2,49		2,48	50000,00	2,49	50000,00
Warrant	DE000CE4XPC9	LOREA172.1TL OPENZ	EUR	0,96	0,96	0,96			0,96		0,93	2500,00	0,98	2500,00
Warrant	LU1650375964	LOREA176.8TL OPENS	EUR	2,02	2,02	2,02			2,02		2,01	50000,00	2,02	50000,00
Warrant	DE000CD5NTR8	LOREA197.2TS OPENZ	EUR	0,41	0,41	0,37	8200,00	1	0,37	20000	0,34	2500,00	0,39	2500,00
Warrant	LU1612582616	LOREA201.6TS OPENS	EUR	1,82	1,82	1,82			1,82		1,81	50000,00	1,82	50000,00
Warrant	LU1612256658	LOREA206.4TS OPENS	EUR	2,30	2,30	2,30			2,30		2,29	50000,00	2,30	50000,00
Warrant	DE000CD5PNF1	LOREA207.2TS OPENZ	EUR	0,87	0,87	0,87			0,87		0,84	2500,00	0,89	2500,00
Warrant	DE000CE4WAX9	LOREA210.5TCIOPENZ	EUR	1,35	1,35	1,35			1,35		1,32	2500,00	1,37	2500,00
Warrant	LU1612256815	LOREA220.8TS OPENS	EUR	3,79	3,79	3,79			3,79		3,78	50000,00	3,79	50000,00
Warrant	DE000CE8W3E4	LOREA222.1TS OPENZ	EUR	1,62	1,62	1,62			1,62		1,59	2500,00	1,64	2500,00
Warrant	DE000CE8YH99	LOREA237.1TS OPENZ	EUR	2,36	2,36	2,36			2,36		2,33	2500,00	2,38	2500,00
Warrant	DE000CE8YHK8	LOREA239.6TCIOPENZ	EUR	2,85	2,85	2,85			2,85		2,82	2500,00	2,87	2500,00
Warrant	DE000CM4MHZ0	LOREA48.01TCIOPENZ	EUR	7,22	7,22	7,22			7,22		7,19	2500,00	7,24	2500,00
Warrant	DE000CM6QJZ2	LOREA73.42TCIOPENZ	EUR	5,99	5,99	5,99			5,99		5,96	2500,00	6,01	2500,00
Warrant	NL0011501291	LVMH 120P 1218B	EUR	0,07	0,07	0,07			0,07		0,04	50000,00	0,10	50000,00
Warrant	LU1452153403	LVMH 120P 1219S	EUR	0,40	0,40	0,40			0,40		0,39	1200,00	0,41	1200,00
Warrant	FR0012351336	LVMH 132TCIOPENK	EUR											
Warrant	DE000CX48376	LVMH 145TCIOPENK	EUR	5,64	5,64	5,64			5,64		5,62	5000,00	5,65	5000,00
Warrant	LU1428373077	LVMH 145TCIOPENK	EUR	5,48	5,48	5,48			5,48		5,47	100000,00	5,48	100000,00
Warrant	LU1451811431	LVMH 150TCIOPENK	EUR	5,25	5,25	5,25			5,25		5,24	100000,00	5,25	100000,00
Warrant	LU1451811514	LVMH 155TCIOPENK	EUR	4,99	4,99	4,99			4,99		4,98	100000,00	4,99	100000,00
Warrant	LU1477348087	LVMH 156TL OPENS	EUR	10,27	10,27	10,27			10,27		10,26	50000,00	10,28	50000,00
Warrant	LU1452153155	LVMH 160C 1219S	EUR	9,50	9,50	9,50			9,50		9,21	198,00	9,78	198,00
Warrant	LU1452152264	LVMH 160P 0618S	EUR	0,09	0,09	0,09			0,09		0,08	3740,00	0,10	3740,00
Warrant	LU1452152934	LVMH 160P 1218S	EUR	0,29	0,29	0,29			0,29		0,28	1260,00	0,30	1260,00
Warrant	LU1452153585	LVMH 160P 1219S	EUR	0,98	0,98	0,98			0,98		0,97	620,00	0,99	620,00
Warrant	DE000CX80NU6	LVMH 160TCIOPENK	EUR	4,98	4,98	4,98			4,98		4,96	5000,00	4,99	5000,00
Warrant	DE000CX80N80	LVMH 160TCIOPENK	EUR	4,74	4,74	4,74			4,74		4,72	5000,00	4,75	5000,00
Warrant	LU1476965584	LVMH 160TCIOPENK	EUR	4,71	4,71	4,71			4,71		4,70	100000,00	4,71	100000,00
Warrant	DE000CX81GG7	LVMH 165TCIOPENK	EUR	4,35	4,43	4,35	435,00	1	4,43	100	4,41	5000,00	4,44	5000,00
Warrant	LU1477418476	LVMH 165TCIOPENK	EUR	4,49	4,49	4,49			4,49		4,48	100000,00	4,49	100000,00
Warrant	DE000CY6BAU0	LVMH 170P 0618C	EUR	0,09	0,09	0,09			0,09		0,07	2500,00	0,11	2500,00
Warrant	DE000CY6BVR2	LVMH 170P 1218C	EUR	0,33	0,33	0,33			0,33		0,30	2500,00	0,36	2500,00
Warrant	DE000CX82656	LVMH 170TCIOPENK	EUR	4,43	4,43	4,43			4,43		4,41	5000,00	4,44	5000,00
Warrant	DE000CX825U8	LVMH 170TCIOPENK	EUR	4,18	4,18	4,18			4,18		4,16	5000,00	4,19	5000,00
Warrant	LU1477418559	LVMH 170TCIOPENK	EUR	4,23	4,23	4,23			4,23		4,22	100000,00	4,23	100000,00
Warrant	DE000HV1VVH0	LVMH 175P 0318T	EUR											
Warrant	LU1477418633	LVMH 175TCIOPENK	EUR	3,98	3,98	3,98			3,98		3,97	100000,00	3,98	100000,00
Warrant	DE000CY6BM08	LVMH 180P 0618C	EUR	0,12	0,12	0,12			0,12		0,10	2500,00	0,14	2500,00
Warrant	DE000CY6BAX4	LVMH 180P 0918C	EUR	0,25	0,25	0,25			0,25		0,22	2500,00	0,28	2500,00
Warrant	DE000CY72598	LVMH 180P 1218C	EUR	0,44	0,44	0,44			0,44		0,41	2500,00	0,47	2500,00
Warrant	DE000CYOG8B5	LVMH 180TCIOPENK	EUR	3,70	3,70	3,70			3,70		3,68	5000,00	3,71	5000,00
Warrant	DE000CYOG8N0	LVMH 180TCIOPENK	EUR	3,97	3,97	3,97			3,97		3,95	5000,00	3,98	5000,00
Warrant	LU1493223298	LVMH 180TCIOPENK	EUR	3,75	3,75	3,75			3,75		3,74	100000,00	3,75	100000,00
Warrant	LU1573491476	LVMH 182TL OPENS	EUR	7,74	7,74	7,74			7,74		7,73	50000,00	7,75	50000,00
Warrant	DE000CY10PY8	LVMH 185TCIOPENK	EUR	3,48	3,48	3,48			3,48		3,46	5000,00	3,49	5000,00
Warrant	LU1547710696	LVMH 185TCIOPENK	EUR	3,45	3,45	3,45			3,45		3,44	100000,00	3,45	100000,00
Warrant	DE000CV2ESK9	LVMH 185TL 0318Z	EUR	3,51	3,51	3,51			3,51		3,48	2000,00	3,54	2000,00
Warrant	LU1452151969	LVMH 190C 0618S	EUR	6,35	6,35	6,35			6,35		6,16	198,00	6,54	198,00
Warrant	LU1452152694	LVMH 190C 1218S	EUR	6,59	6,59	6,59			6,59		6,39	198,00	6,79	198,00
Warrant	DE000CY4A472	LVMH 190P 0318C	EUR	0,03	0,03	0,03			0,03		0,01	2500,00	0,05	2500,00
Warrant	LU1548268587	LVMH 190P 0318S	EUR	0,07	0,07	0,07			0,07		0,06	3820,00	0,08	3820,00
Warrant	DE000CY5A008	LVMH 190P 0618C	EUR	0,18	0,18	0,18			0,18		0,16	2500,00	0,20	2500,00
Warrant	LU1452152348	LVMH 190P 0618S	EUR	0,23	0,23	0,23			0,23		0,22	1400,00	0,24	1400,00

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	DE000CY6A204	LVMH 190P 0918C	EUR	0,35	0,35	0,35			0,35		0,32	2500,00	0,38	2500,00
Warrant	DE000CY6A246	LVMH 190P 1218C	EUR	0,58	0,58	0,58			0,58		0,55	2500,00	0,61	2500,00
Warrant	LU1452153072	LVMH 190P 1218S	EUR	0,66	0,66	0,66			0,66		0,65	660,00	0,67	660,00
Warrant	DE000CY11YK7	LVMH 190TCIOPENC	EUR	3,24	3,24	3,24			3,24		3,22	5000,00	3,25	5000,00
Warrant	DE000CY11Z89	LVMH 190TCIOPENC	EUR	3,53	3,53	3,53			3,53		3,51	5000,00	3,54	5000,00
Warrant	LU1547710779	LVMH 190TCIOPENS	EUR	3,20	3,20	3,20			3,20		3,19	100000,00	3,20	100000,00
Warrant	DE000HV117C5	LVMH 195P 0318T	EUR											
Warrant	DE000CY122Q7	LVMH 195TCIOPENC	EUR	2,99	2,99	2,99			2,99		2,97	5000,00	3,00	5000,00
Warrant	LU1547710852	LVMH 195TCIOPENS	EUR	2,95	2,95	2,95			2,95		2,94	100000,00	2,95	100000,00
Warrant	LU1452153239	LVMH 200C 1219S	EUR	6,59	6,59	6,59			6,59		6,39	220,00	6,78	220,00
Warrant	NL0012342380	LVMH 200P 0318B	EUR	0,07	0,07	0,07			0,07		0,06	50000,00	0,07	50000,00
Warrant	DE000CY5AVF1	LVMH 200P 0318C	EUR	0,06	0,06	0,06			0,06		0,04	2500,00	0,08	2500,00
Warrant	DE000HV1VVJ6	LVMH 200P 0318T	EUR											
Warrant	DE000CE8Y840	LVMH 200P 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	13500,00	0,04	13500,00
Warrant	NL0012342406	LVMH 200P 0618B	EUR	0,29	0,29	0,29			0,29		0,28	50000,00	0,29	50000,00
Warrant	DE000CY6BAV8	LVMH 200P 0618C	EUR	0,26	0,26	0,26			0,26		0,23	2500,00	0,29	2500,00
Warrant	LU1574169444	LVMH 200P 0618S	EUR	0,32	0,32	0,32			0,32		0,31	1140,00	0,33	1140,00
Warrant	DE000CV2C723	LVMH 200P 0618Z	EUR	0,14	0,14	0,14			0,14		0,13	13500,00	0,15	13500,00
Warrant	DE000CY6BFG8	LVMH 200P 0918C	EUR	0,49	0,49	0,49			0,49		0,46	2500,00	0,52	2500,00
Warrant	DE000CY725A1	LVMH 200P 1218C	EUR	0,76	0,76	0,76			0,76		0,73	2500,00	0,79	2500,00
Warrant	LU1452153668	LVMH 200P 1219S	EUR	2,09	2,09	2,09			2,09		2,02	380,00	2,15	380,00
Warrant	DE000CY12UF3	LVMH 200TCIOPENC	EUR	2,75	2,75	2,75			2,75		2,73	5000,00	2,76	5000,00
Warrant	DE000CY12V58	LVMH 200TCIOPENC	EUR	3,05	3,05	3,05			3,05		3,03	5000,00	3,06	5000,00
Warrant	LU1547710936	LVMH 200TCIOPENS	EUR	2,70	2,70	2,70			2,70		2,69	100000,00	2,70	100000,00
Warrant	DE000CQ1PLV6	LVMH 200TL 0318C	EUR	2,84	2,84	2,84			2,84		2,82	5000,00	2,85	5000,00
Warrant	DE000CV2DS34	LVMH 200TL 0318Z	EUR	2,76	2,76	2,76			2,76		2,73	2000,00	2,79	2000,00
Warrant	LU1574168552	LVMH 205P 0318S	EUR	0,12	0,12	0,12			0,12		0,11	2260,00	0,13	2260,00
Warrant	LU1574169527	LVMH 205P 0618S	EUR	0,38	0,38	0,38			0,38		0,37	1020,00	0,39	1020,00
Warrant	DE000CY4A0E8	LVMH 205TCIOPENC	EUR	2,72	2,72	2,72			2,72		2,70	5000,00	2,73	5000,00
Warrant	DE000CY3LDC8	LVMH 205TCIOPENC	EUR	2,50	2,50	2,50			2,50		2,48	5000,00	2,51	5000,00
Warrant	DE000CY3LDM7	LVMH 205TCIOPENC	EUR	2,81	2,81	2,81			2,81		2,79	5000,00	2,82	5000,00
Warrant	LU1547711074	LVMH 205TCIOPENS	EUR	2,45	2,45	2,45			2,45		2,44	100000,00	2,45	100000,00
Warrant	DE000CY6BHL4	LVMH 210C 0318C	EUR	4,47	4,47	4,47			4,47		4,35	2500,00	4,59	2500,00
Warrant	DE000HV11773	LVMH 210C 0318T	EUR											
Warrant	DE000CY6BHM2	LVMH 210C 0618C	EUR	4,45	4,45	4,45			4,45		4,33	2500,00	4,57	2500,00
Warrant	DE000CY6B0L0	LVMH 210C 0918C	EUR	4,73	4,73	4,73			4,73		4,61	2500,00	4,85	2500,00
Warrant	DE000CY6B0M8	LVMH 210C 1218C	EUR	4,88	4,88	4,88			4,88		4,76	2500,00	5,00	2500,00
Warrant	DE000CY4A480	LVMH 210P 0318C	EUR	0,10	0,10	0,10			0,10		0,08	2500,00	0,12	2500,00
Warrant	LU1574168636	LVMH 210P 0318S	EUR	0,15	0,15	0,15			0,15		0,14	1640,00	0,16	1640,00
Warrant	DE000HV1WZ99	LVMH 210P 0318T	EUR											
Warrant	DE000CY5A016	LVMH 210P 0618C	EUR	0,37	0,37	0,37			0,37		0,34	2500,00	0,40	2500,00
Warrant	LU1574169790	LVMH 210P 0618S	EUR	0,44	0,44	0,44			0,44		0,43	900,00	0,45	900,00
Warrant	DE000CY6A212	LVMH 210P 0918C	EUR	0,67	0,67	0,67			0,67		0,64	2500,00	0,70	2500,00
Warrant	DE000CY6A253	LVMH 210P 1218C	EUR	0,98	0,98	0,98			0,98		0,95	2500,00	1,01	2500,00
Warrant	DE000CY3MA69	LVMH 210TCIOPENC	EUR	2,46	2,46	2,46			2,46		2,44	5000,00	2,47	5000,00
Warrant	LU1548190708	LVMH 210TCIOPENS	EUR	2,21	2,21	2,21			2,21		2,20	100000,00	2,21	100000,00
Warrant	LU1612225182	LVMH 210TL 0318S	EUR	4,43	4,43	4,43			4,43		4,42	100000,00	4,44	100000,00
Warrant	LU1650866780	LVMH 210TL 0618S	EUR	4,24	4,24	4,24			4,24		4,23	100000,00	4,25	100000,00
Warrant	LU1574168719	LVMH 215P 0318S	EUR	0,19	0,19	0,19			0,19		0,18	1280,00	0,20	1280,00
Warrant	LU1574169873	LVMH 215P 0618S	EUR	0,53	0,53	0,53			0,53		0,52	780,00	0,54	780,00
Warrant	DE000CV2DS26	LVMH 215TL 0318Z	EUR	2,01	2,01	2,01			2,01		1,98	2000,00	2,04	2000,00
Warrant	NL0012418735	LVMH 220C 0318B	EUR	3,59	3,59	3,59			3,59		3,57	50000,00	3,60	50000,00
Warrant	DE000CY4A431	LVMH 220C 0318C	EUR	3,55	3,55	3,55			3,55		3,43	2500,00	3,67	2500,00
Warrant	LU1573694152	LVMH 220C 0318S	EUR	3,62	3,62	3,62			3,62		3,51	220,00	3,72	220,00
Warrant	DE000HV12XN6	LVMH 220C 0318T	EUR											
Warrant	DE000CYSAT37	LVMH 220C 0618C	EUR	3,62	3,62	3,62			3,62		3,50	2500,00	3,74	2500,00
Warrant	LU1452152009	LVMH 220C 0618S	EUR	3,75	3,75	3,75			3,75		3,63	220,00	3,86	220,00
Warrant	DE000CY6BAR6	LVMH 220C 0918C	EUR	3,96	3,96	3,96			3,96		3,84	2500,00	4,08	2500,00
Warrant	NL0012625339	LVMH 220P 0318B	EUR	0,21	0,21	0,21			0,21		0,20	50000,00	0,21	50000,00
Warrant	DE000CY5AVG9	LVMH 220P 0318C	EUR	0,17	0,17	0,17			0,17		0,15	2500,00	0,19	2500,00
Warrant	LU1573694319	LVMH 220P 0318S	EUR	0,24	0,26	0,24	25000,00	2	0,24	100000	0,23	1000,00	0,25	1000,00
Warrant	DE000HV13001	LVMH 220P 0318T	EUR											
Warrant	DE000CV2CNZ2	LVMH 220P 0318Z	EUR	0,10	0,10	0,10			0,10		0,09	13500,00	0,10	13500,00
Warrant	DE000CY6BAW6	LVMH 220P 0618C	EUR	0,54	0,54	0,54			0,54		0,51	2500,00	0,57	2500,00
Warrant	LU1574169956	LVMH 220P 0618S	EUR	0,63	0,63	0,63			0,63		0,62	660,00	0,64	660,00
Warrant	DE000CY68AY2	LVMH 220P 0918C	EUR	0,90	0,90	0,90			0,90		0,87	2500,00	0,93	2500,00
Warrant	DE000CY725B9	LVMH 220P 1218C	EUR	1,26	1,26	1,26			1,26		1,23	2500,00	1,29	2500,00
Warrant	DE000CY72J28	LVMH 220TCIOPENC	EUR	1,79	1,79	1,79			1,79		1,77	5000,00	1,80	5000,00
Warrant	LU1548190880	LVMH 220TCIOPENS	EUR											
Warrant	LU1612116563	LVMH 220TCIOPENS	EUR	1,86	1,86	1,86			1,86		1,85	100000,00	1,86	99812,00

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	DE000CY92FR1	LVMH 220TL 0318C	EUR	1,84	1,84	1,84			1,84		1,82	5000,00	1,85	5000,00
Warrant	LU1612225349	LVMH 220TL 0318S	EUR	3,10	3,45	3,10	4950,74	3	3,45	1534	3,44	99590,00	3,46	99414,00
Warrant	LU1650866947	LVMH 220TL 0618S	EUR	3,30	3,30	3,30			3,30		3,29	100000,00	3,31	100000,00
Warrant	LU1612689098	LVMH 225C 0318S	EUR	3,18	3,18	3,18			3,18		3,08	220,00	3,27	220,00
Warrant	DE000HV1VVE7	LVMH 225C 0318T	EUR											
Warrant	LU1574169105	LVMH 225C 0618S	EUR	3,37	3,37	3,37			3,37		3,27	260,00	3,47	260,00
Warrant	LU1574168800	LVMH 225P 0318S	EUR	0,29	0,29	0,29			0,29		0,28	840,00	0,30	840,00
Warrant	DE000HV1VVK4	LVMH 225P 0318T	EUR											
Warrant	LU1574170020	LVMH 225P 0618S	EUR	0,75	0,75	0,75			0,75		0,74	600,00	0,76	600,00
Warrant	DE000HV151P6	LVMH 225P 0618T	EUR											
Warrant	LU1612270055	LVMH 225TCIOPENS	EUR	1,63	1,63	1,63			1,63		1,62	100000,00	1,63	99923,00
Warrant	NL0012418743	LVMH 230C 0318B	EUR	2,73	2,73	2,73			2,73		2,72	50000,00	2,73	50000,00
Warrant	DE000CYSAVC8	LVMH 230C 0318C	EUR	2,67	2,67	2,67			2,67		2,55	2500,00	2,79	2500,00
Warrant	LU1548268314	LVMH 230C 0318S	EUR	2,76	2,76	2,76			2,76		2,67	220,00	2,84	220,00
Warrant	DE000HV12XP1	LVMH 230C 0318T	EUR											
Warrant	DE000CY68AP0	LVMH 230C 0618C	EUR	2,85	2,85	2,85			2,85		2,73	2500,00	2,97	2500,00
Warrant	LU1574169287	LVMH 230C 0618S	EUR	3,01	3,01	3,01			3,01		2,92	260,00	3,10	260,00
Warrant	DE000CY6A154	LVMH 230C 0918C	EUR	3,25	3,25	3,25			3,25		3,13	2500,00	3,37	2500,00
Warrant	DE000CY6A1V8	LVMH 230C 1218C	EUR	3,48	3,48	3,48			3,48		3,36	2500,00	3,60	2500,00
Warrant	LU1452152777	LVMH 230C 1218S	EUR	3,63	3,63	3,63			3,63		3,52	260,00	3,74	260,00
Warrant	DE000CY4AA498	LVMH 230P 0318C	EUR	0,30	0,30	0,30			0,30		0,27	2500,00	0,33	2500,00
Warrant	LU1548268660	LVMH 230P 0318S	EUR	0,38	0,38	0,38			0,38		0,37	620,00	0,39	620,00
Warrant	DE000HV12Z25	LVMH 230P 0318T	EUR											
Warrant	NL0012631923	LVMH 230P 0618B	EUR	0,87	0,87	0,87			0,87		0,86	50000,00	0,87	50000,00
Warrant	DE000CYSA024	LVMH 230P 0618C	EUR	0,77	0,77	0,77			0,77		0,74	2500,00	0,80	2500,00
Warrant	LU1548268827	LVMH 230P 0618S	EUR	0,90	0,90	0,90			0,90		0,89	520,00	0,91	520,00
Warrant	DE000CV2F783	LVMH 230P 0618Z	EUR	0,39	0,40	0,39	11800,00	3	0,39	30000	0,37	13500,00	0,40	13500,00
Warrant	NL0012631949	LVMH 230P 0918B	EUR	1,30	1,30	1,30			1,30		1,29	50000,00	1,31	50000,00
Warrant	DE000CY6A220	LVMH 230P 0918C	EUR	1,19	1,19	1,19			1,19		1,16	2500,00	1,22	2500,00
Warrant	DE000CY6A261	LVMH 230P 1218C	EUR	1,59	1,59	1,59			1,59		1,56	2500,00	1,62	2500,00
Warrant	LU1612276508	LVMH 230TL 0318S	EUR	2,39	2,49	2,39	1912,00	1	2,49	800	2,48	99200,00	2,50	100000,00
Warrant	DE000CV2D518	LVMH 230TL 0318Z	EUR	1,26	1,26	1,26			1,26		1,23	2000,00	1,29	2000,00
Warrant	LU1650867168	LVMH 230TL 0618S	EUR	2,39	2,39	2,39			2,39		2,38	100000,00	2,40	100000,00
Warrant	LU1476966129	LVMH 230TPIOPENS	EUR											
Warrant	LU1574168040	LVMH 235C 0318S	EUR	2,35	2,35	2,35			2,35		2,28	240,00	2,42	240,00
Warrant	LU1574169360	LVMH 235C 0618S	EUR	2,66	2,66	2,66			2,66		2,58	260,00	2,74	260,00
Warrant	LU1574168982	LVMH 235P 0318S	EUR	0,48	0,48	0,48			0,48		0,47	540,00	0,49	540,00
Warrant	LU1612690773	LVMH 235P 0618S	EUR	1,05	1,05	1,05			1,05		1,02	460,00	1,08	460,00
Warrant	LU1612270212	LVMH 235TCIOPENS	EUR	1,14	1,14	1,14			1,14		1,13	100000,00	1,14	100000,00
Warrant	NL0012426654	LVMH 240C 0318B	EUR	1,96	1,96	1,96			1,96		1,95	50000,00	1,96	50000,00
Warrant	DE000CY4AA449	LVMH 240C 0318C	EUR	1,90	1,90	1,90			1,90		1,84	2500,00	1,96	2500,00
Warrant	LU1574168123	LVMH 240C 0318S	EUR	1,99	1,99	1,99			1,99		1,93	300,00	2,05	300,00
Warrant	DE000HV11781	LVMH 240C 0318T	EUR											
Warrant	DE000CE4XLM7	LVMH 240C 0318Z	EUR	0,93	0,96	0,93	930,00	1	0,96	1000	0,94	6000,00	0,98	6000,00
Warrant	DE000CY5AT45	LVMH 240C 0618C	EUR	2,17	2,17	2,17			2,17		2,05	2500,00	2,29	2500,00
Warrant	LU1612689841	LVMH 240C 0618S	EUR	2,34	2,34	2,34			2,34		2,27	320,00	2,41	320,00
Warrant	DE000HV14XE1	LVMH 240C 0618T	EUR											
Warrant	DE000CE8YZK0	LVMH 240C 0618Z	EUR	1,15	1,15	1,15			1,15		1,13	7000,00	1,17	7000,00
Warrant	DE000CY68AS4	LVMH 240C 0918C	EUR	2,62	2,62	2,62			2,62		2,50	2500,00	2,74	2500,00
Warrant	DE000CY72572	LVMH 240C 1218C	EUR	2,88	2,88	2,88			2,88		2,76	2500,00	3,00	2500,00
Warrant	LU1452153312	LVMH 240C 1219S	EUR	4,31	4,31	4,31			4,31		4,18	280,00	4,44	280,00
Warrant	NL0012631907	LVMH 240P 0318B	EUR	0,61	0,61	0,58	3050,00	1	0,58	5000	0,57	50000,00	0,58	50000,00
Warrant	DE000CY5AVH7	LVMH 240P 0318C	EUR	0,51	0,51	0,51			0,51		0,48	2500,00	0,54	2500,00
Warrant	LU1574169014	LVMH 240P 0318S	EUR	0,61	0,61	0,61			0,61		0,60	440,00	0,62	440,00
Warrant	DE000HV1WZ81	LVMH 240P 0318T	EUR											
Warrant	DE000CY91RB2	LVMH 240P 0618C	EUR	1,09	1,09	1,09			1,09		1,06	2500,00	1,12	2500,00
Warrant	LU1612690930	LVMH 240P 0618S	EUR	1,24	1,24	1,24			1,24		1,20	400,00	1,27	400,00
Warrant	DE000CQ1Q0B5	LVMH 240P 1218C	EUR	1,98	1,98	1,98			1,98		1,86	2500,00	2,10	2500,00
Warrant	DE000CY92430	LVMH 240TCIOPENC	EUR	1,20	1,20	1,20			1,20		1,18	5000,00	1,21	5000,00
Warrant	DE000CY92364	LVMH 240TCIOPENC	EUR	0,80	0,84	0,80	392,00	1	0,84	490	0,82	5000,00	0,85	5000,00
Warrant	LU1612621885	LVMH 240TCIOPENS	EUR	0,88	0,91	0,83	3490,00	4	0,91	4000	0,90	99000,00	0,91	98100,00
Warrant	DE000CY92FS9	LVMH 240TL 0318C	EUR	0,85	0,85	0,85			0,85		0,83	5000,00	0,86	5000,00
Warrant	LU1650365494	LVMH 240TL 0318S	EUR	1,52	1,57	1,42	4515,00	6	1,57	3000	1,56	99000,00	1,58	99000,00
Warrant	LU1574168396	LVMH 245C 0318S	EUR	1,64	1,64	1,64			1,64		1,59	340,00	1,69	340,00
Warrant	LU1612690005	LVMH 245C 0618S	EUR	2,04	2,04	2,04			2,04		1,98	320,00	2,10	320,00
Warrant	LU1612689254	LVMH 245P 0318S	EUR	0,76	0,76	0,76			0,76		0,75	340,00	0,77	340,00
Warrant	LU1612691151	LVMH 245P 0618S	EUR	1,43	1,43	1,43			1,43		1,39	360,00	1,47	360,00
Warrant	NL0012288427	LVMH 250C 0318B	EUR	1,28	1,28	1,28			1,28		1,27	50000,00	1,28	50000,00
Warrant	DE000CYSAVD6	LVMH 250C 0318C	EUR	1,24	1,24	1,24			1,24		1,18	2500,00	1,30	2500,00
Warrant	LU1573694236	LVMH 250C 0318S	EUR	1,33	1,33	1,33			1,33		1,29	400,00	1,37	400,00

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	DE000HV1VVF4	LVMH 250C 0318T	EUR									0,05	5,00	
Warrant	NL0012342398	LVMH 250C 0618B	EUR	1,70	1,70	1,70			1,70		1,69	50000,00	1,70	50000,00
Warrant	DE000CY6BAQ8	LVMH 250C 0618C	EUR	1,60	1,60	1,60			1,60		1,54	2500,00	1,66	2500,00
Warrant	LU1612690260	LVMH 250C 0618S	EUR	1,77	1,77	1,77			1,77		1,72	400,00	1,82	400,00
Warrant	DE000CY6A1T2	LVMH 250C 0918C	EUR	2,07	2,07	2,07			2,07		1,95	2500,00	2,19	2500,00
Warrant	DE000CY6A1W6	LVMH 250C 1218C	EUR	2,35	2,35	2,35			2,35		2,23	2500,00	2,47	2500,00
Warrant	NL0012640726	LVMH 250P 0318B	EUR	0,93	0,93	0,93			0,93		0,92	50000,00	0,93	50000,00
Warrant	DE000CY91WB2	LVMH 250P 0318C	EUR	0,86	0,86	0,86			0,86		0,83	2500,00	0,89	2500,00
Warrant	LU1612689411	LVMH 250P 0318S	EUR	0,98	0,98	0,96	9800,00	1	0,96	10000	0,95	300,00	0,97	300,00
Warrant	DE000HV1VVL2	LVMH 250P 0318T	EUR											
Warrant	DE000CY6A129	LVMH 250P 0618C	EUR	1,52	1,52	1,52			1,52		1,49	2500,00	1,55	2500,00
Warrant	LU1612692803	LVMH 250P 0618S	EUR	1,66	1,66	1,66			1,66		1,61	320,00	1,71	320,00
Warrant	DE000HV151N1	LVMH 250P 0618T	EUR											
Warrant	DE000CY6A238	LVMH 250P 0918C	EUR	2,00	2,00	2,00			2,00		1,88	2500,00	2,12	2500,00
Warrant	DE000CY6A279	LVMH 250P 1218C	EUR	2,46	2,46	2,46			2,46		2,34	2500,00	2,58	2500,00
Warrant	LU1650386730	LVMH 250TPIOPENS	EUR											
Warrant	LU1476966558	LVMH 250TPIOPENS	EUR											
Warrant	LU1574168479	LVMH 255C 0318S	EUR	1,05	1,05	1,05			1,05		1,02	500,00	1,08	500,00
Warrant	DE000HV11799	LVMH 255C 0318T	EUR											
Warrant	LU1612690427	LVMH 255C 0618S	EUR	1,52	1,52	1,52			1,52		1,47	420,00	1,56	420,00
Warrant	DE000HV14XF8	LVMH 255C 0618T	EUR											
Warrant	LU1612689684	LVMH 255P 0318S	EUR	1,18	1,18	1,18			1,18		1,14	260,00	1,21	260,00
Warrant	LU1612693520	LVMH 255P 0618S	EUR	1,92	1,92	1,91	2880,00	1	1,91	1500	1,85	300,00	1,96	300,00
Warrant	NL0012631899	LVMH 260C 0318B	EUR	0,81	0,81	0,81			0,81		0,80	50000,00	0,81	50000,00
Warrant	DE000CY4A456	LVMH 260C 0318C	EUR	0,75	0,75	0,75			0,75		0,72	2500,00	0,78	2500,00
Warrant	DE000HV1W6U3	LVMH 260C 0318T	EUR											
Warrant	DE000CV2BPG9	LVMH 260C 0318Z	EUR	0,38	0,38	0,38			0,38		0,36	10000,00	0,39	10000,00
Warrant	NL0012636674	LVMH 260C 0618B	EUR	1,27	1,27	1,27			1,27		1,26	50000,00	1,27	50000,00
Warrant	DE000CY5AT52	LVMH 260C 0618C	EUR	1,14	1,14	1,14			1,14		1,11	2500,00	1,17	2500,00
Warrant	DE000CY6BAT2	LVMH 260C 0918C	EUR	1,62	1,62	1,62			1,62		1,59	2500,00	1,65	2500,00
Warrant	DE000CY72580	LVMH 260C 1218C	EUR	1,91	1,91	1,91			1,91		1,88	2500,00	1,94	2500,00
Warrant	DE000CY924Y0	LVMH 260P 0318C	EUR	1,36	1,36	1,36			1,36		1,30	2500,00	1,42	2500,00
Warrant	DE000CQ1P6L2	LVMH 260P 0618C	EUR	2,04	2,04	2,04			2,04		1,92	2500,00	2,16	2500,00
Warrant	DE000CQ1PK39	LVMH 260TPIOPENC	EUR	0,68	0,68	0,68			0,68		0,66	5000,00	0,69	5000,00
Warrant	DE000CQ1PJCO	LVMH 260TPIOPENC	EUR	0,30	0,30	0,28	0,30	1	0,28	1	0,26	5000,00	0,29	5000,00
Warrant	LU1650923334	LVMH 260TPIOPENS	EUR	0,39	0,39	0,39			0,39		0,38	100000,00	0,40	100000,00
Warrant	DE000CQ1PEA5	LVMH 260TS 0318C	EUR	0,45	0,45	0,45			0,45		0,43	5000,00	0,46	5000,00
Warrant	LU1650866517	LVMH 260TS 0318S	EUR	0,91	0,91	0,91			0,91		0,90	100000,00	0,92	100000,00
Warrant	LU1650867325	LVMH 260TS 0618S	EUR	1,02	1,02	1,02			1,02		1,01	100000,00	1,03	100000,00
Warrant	NL0012342372	LVMH 270C 0318B	EUR	0,44	0,44	0,44			0,44		0,43	50000,00	0,44	50000,00
Warrant	DE000CY5AVE4	LVMH 270C 0318C	EUR	0,43	0,43	0,43			0,43		0,40	2500,00	0,46	2500,00
Warrant	DE000HV14XD3	LVMH 270C 0318T	EUR											
Warrant	NL0012629497	LVMH 270C 0618B	EUR	0,89	0,89	0,89			0,89		0,88	50000,00	0,89	50000,00
Warrant	DE000HV14XG6	LVMH 270C 0618T	EUR											
Warrant	NL0012631931	LVMH 270C 0918B	EUR	1,34	1,34	1,34			1,34		1,33	50000,00	1,35	50000,00
Warrant	DE000CY6A1U0	LVMH 270C 0918C	EUR	1,23	1,23	1,23			1,23		1,20	2500,00	1,26	2500,00
Warrant	DE000CY6A1X4	LVMH 270C 1218C	EUR	1,53	1,53	1,53			1,53		1,50	2500,00	1,56	2500,00
Warrant	LU1650903575	LVMH 270TS 0318S	EUR	1,81	1,81	1,81			1,81		1,80	100000,00	1,82	100000,00
Warrant	DE000CV2DS42	LVMH 270TS 0318Z	EUR	0,87	0,87	0,87			0,87		0,84	2000,00	0,90	2000,00
Warrant	LU1650867598	LVMH 270TS 0618S	EUR	2,02	2,02	2,02			2,02		2,01	100000,00	2,03	100000,00
Warrant	LU1548268405	LVMH 275C 0318S	EUR	0,29	0,34	0,29	4078,00	2	0,34	13400	0,33	1540,00	0,35	1540,00
Warrant	DE000HV1VVG2	LVMH 275C 0318T	EUR											
Warrant	LU1547711314	LVMH 275TPIOPENS	EUR	0,81	0,81	0,81			0,81		0,80	100000,00	0,81	100000,00
Warrant	DE000CY5A0Z2	LVMH 280C 0318C	EUR	0,24	0,24	0,24			0,24		0,21	2500,00	0,27	2500,00
Warrant	DE000CE8WQN7	LVMH 280C 0318Z	EUR	0,10	0,10	0,10			0,10		0,09	13500,00	0,11	13500,00
Warrant	DE000CY6AAP2	LVMH 280C 0618C	EUR	0,53	0,53	0,53			0,53		0,50	2500,00	0,56	2500,00
Warrant	LU1548268744	LVMH 280C 0618S	EUR	0,63	0,63	0,63			0,63		0,62	880,00	0,64	880,00
Warrant	DE000CE8Y832	LVMH 280C 0618Z	EUR	0,31	0,31	0,31			0,31		0,29	13500,00	0,32	13500,00
Warrant	DE000CV2CH61	LVMH 280C 0918Z	EUR	0,53	0,53	0,53			0,53		0,51	10000,00	0,55	10000,00
Warrant	DE000CQ1Q0A7	LVMH 280C 1218C	EUR	1,21	1,21	1,21			1,21		1,18	2500,00	1,24	2500,00
Warrant	DE000CY4AJ27	LVMH 280TPIOPENC	EUR	0,96	0,96	0,96			0,96		0,94	5000,00	0,97	5000,00
Warrant	DE000CY910C5	LVMH 280TPIOPENC	EUR	1,65	1,65	1,65			1,65		1,63	5000,00	1,66	5000,00
Warrant	LU1547711405	LVMH 280TPIOPENS	EUR	1,05	1,05	1,05			1,05		1,04	100000,00	1,05	100000,00
Warrant	DE000CY92FT7	LVMH 280TS 0318C	EUR	1,46	1,46	1,46			1,46		1,44	5000,00	1,47	5000,00
Warrant	LU1612276763	LVMH 280TS 0318S	EUR	2,74	2,74	2,74			2,74		2,73	100000,00	2,75	100000,00
Warrant	LU1650867671	LVMH 280TS 0618S	EUR	3,00	3,00	3,00			3,00		2,99	100000,00	3,01	100000,00
Warrant	DE000CV2DS59	LVMH 285TS 0318Z	EUR	1,62	1,62	1,62			1,62		1,59	2000,00	1,65	2000,00
Warrant	DE000CQ1NYN1	LVMH 290C 0318C	EUR	0,13	0,13	0,13			0,13		0,11	2500,00	0,15	2500,00
Warrant	NL0012631915	LVMH 290C 0618B	EUR	0,41	0,41	0,41			0,41		0,40	50000,00	0,41	50000,00
Warrant	NL0012636682	LVMH 290C 0918B	EUR	0,77	0,77	0,77			0,77		0,76	50000,00	0,78	50000,00

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	DE000CY924W4	LVMH 290C 0918C	EUR	0,70	0,70	0,70			0,70		0,67	2500,00	0,73	2500,00
Warrant	DE000CQ28505	LVMH 290C 1218C	EUR	0,95	0,95	0,95			0,95		0,92	2500,00	0,98	2500,00
Warrant	LU1548191003	LVMH 290TPIOPENS	EUR	1,57	1,57	1,57			1,57		1,56	100000,00	1,57	100000,00
Warrant	LU1650365577	LVMH 290TS 0318S	EUR	3,70	3,70	3,70			3,70		3,69	100000,00	3,71	100000,00
Warrant	LU1548191185	LVMH 295TPIOPENS	EUR	1,82	1,82	1,82			1,82		1,81	100000,00	1,82	100000,00
Warrant	DE000CY6A1Y2	LVMH 300C 1218C	EUR	0,75	0,75	0,75			0,75		0,72	2500,00	0,78	2500,00
Warrant	DE000CV2FD62	LVMH 300C 1218Z	EUR	0,37	0,37	0,37			0,37		0,35	13500,00	0,39	13500,00
Warrant	DE000CY92448	LVMH 300TPIOPENC	EUR	2,72	2,72	2,72			2,72		2,70	5000,00	2,73	5000,00
Warrant	DE000CY92372	LVMH 300TPIOPENC	EUR	2,25	2,25	2,25			2,25		2,23	5000,00	2,26	5000,00
Warrant	DE000CY92FU5	LVMH 300TS 0318C	EUR	2,46	2,46	2,46			2,46		2,44	5000,00	2,47	5000,00
Warrant	DE000CV2DS67	LVMH 300TS 0318Z	EUR	2,37	2,37	2,37			2,37		2,34	2000,00	2,40	2000,00
Warrant	LU1548191268	LVMH 305TPIOPENS	EUR	2,31	2,31	2,31			2,31		2,30	100000,00	2,31	100000,00
Warrant	DE000CV2DMG2	LVMH 310C 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	13500,00	0,02	13500,00
Warrant	DE000CV2DMF4	LVMH 310C 0618Z	EUR	0,09	0,09	0,09			0,09		0,08	13500,00	0,09	13500,00
Warrant	DE000CV2DBM3	LVMH 310C 0918Z	EUR	0,23	0,23	0,23			0,23		0,21	13500,00	0,24	13500,00
Warrant	DE000CM968Q7	LVMH 101.1TCIOPENZ	EUR	7,82	7,82	7,82			7,82		7,79	2000,00	7,85	2000,00
Warrant	DE000CR5TV02	LVMH 104.5TL OPENZ	EUR	7,52	7,52	7,52			7,52		7,49	2000,00	7,55	2000,00
Warrant	DE000CK53DU1	LVMH 112.5TCIOPENZ	EUR	7,27	7,27	7,27			7,27		7,24	2000,00	7,30	2000,00
Warrant	DE000CR2T9C8	LVMH 115.3TL OPENZ	EUR	6,98	6,98	6,98			6,98		6,95	2000,00	7,01	2000,00
Warrant	DE000CC32EA2	LVMH 116.5TCIOPENZ	EUR	7,68	7,68	7,68			7,68		7,66	5000,00	7,69	5000,00
Warrant	DE000CR5T2D8	LVMH 123.3TCIOPENZ	EUR	6,75	6,75	6,75			6,75		6,72	2000,00	6,78	2000,00
Warrant	DE000CR5UKD6	LVMH 125.8TL OPENZ	EUR	6,45	6,45	6,45			6,45		6,42	2000,00	6,48	2000,00
Warrant	DE000CD5P746	LVMH 134.1TCIOPENZ	EUR	6,22	6,22	6,22			6,22		6,19	2000,00	6,25	2000,00
Warrant	DE000CD5PLD0	LVMH 136.1TL OPENZ	EUR	5,93	5,93	5,93			5,93		5,90	2000,00	5,96	2000,00
Warrant	DE000CD5PN48	LVMH 144.8TCIOPENZ	EUR	5,71	5,71	5,71			5,71		5,68	2000,00	5,74	2000,00
Warrant	LU1428455809	LVMH 145.6TL OPENS	EUR	11,27	11,27	11,27			11,27		11,26	50000,00	11,28	50000,00
Warrant	DE000CD5PND6	LVMH 146.5TL OPENZ	EUR	5,42	5,42	5,42			5,42		5,39	2000,00	5,45	2000,00
Warrant	LU1451879313	LVMH 150.8TL OPENS	EUR	10,81	10,81	10,81			10,81		10,80	50000,00	10,82	50000,00
Warrant	DE000CD9DR89	LVMH 155.4TCIOPENZ	EUR	5,19	5,19	5,19			5,19		5,16	2000,00	5,22	2000,00
Warrant	DE000CD9DY60	LVMH 156.7TL OPENZ	EUR	4,91	4,91	4,91			4,91		4,88	2000,00	4,94	2000,00
Warrant	LU1452105346	LVMH 161.2TL OPENS	EUR	9,69	9,69	9,69			9,69		9,68	50000,00	9,70	50000,00
Warrant	DE000CD9FDT6	LVMH 165.7TCIOPENZ	EUR	4,69	4,69	4,69			4,69		4,66	2000,00	4,72	2000,00
Warrant	LU1477401589	LVMH 166.4TL OPENS	EUR	8,95	9,24	8,95	2685,00	1	9,24	300	9,23	50000,00	9,25	50000,00
Warrant	DE000CE4THQ4	LVMH 166.7TL OPENZ	EUR	4,41	4,41	4,41			4,41		4,38	2000,00	4,44	2000,00
Warrant	LU1573491120	LVMH 171.6TL OPENS	EUR	8,75	8,75	8,75			8,75		8,74	50000,00	8,76	50000,00
Warrant	LU1573491393	LVMH 176.8TL OPENS	EUR	8,24	8,24	8,24			8,24		8,23	50000,00	8,25	50000,00
Warrant	DE000CE4USZ0	LVMH 181.2TCIOPENZ	EUR	3,93	3,94	3,93	2751,00	1	3,94	700	3,91	2000,00	3,97	2000,00
Warrant	DE000CE4WV06	LVMH 181.6TL OPENZ	EUR	3,63	3,66	3,63	1452,00	1	3,66	400	3,63	6000,00	3,69	6000,00
Warrant	LU1573491559	LVMH 187.2TL OPENS	EUR	7,23	7,23	7,23			7,23		7,22	50000,00	7,24	50000,00
Warrant	LU1573491633	LVMH 192.4TL OPENS	EUR	6,72	6,72	6,72			6,72		6,71	50000,00	6,73	50000,00
Warrant	FR0012831691	LVMH 194.9TS OPENS	EUR											
Warrant	DE000CE4XH29	LVMH 196.5TCIOPENZ	EUR	3,20	3,20	3,20			3,20		3,17	2000,00	3,23	2000,00
Warrant	DE000CE8W3B0	LVMH 196.5TL OPENZ	EUR	2,92	2,92	2,92			2,92		2,89	2000,00	2,95	2000,00
Warrant	LU1573491716	LVMH 197.6TL OPENS	EUR	6,21	6,21	6,21			6,21		6,20	50000,00	6,22	50000,00
Warrant	LU1451879586	LVMH 201.6TS OPENS	EUR											
Warrant	LU1573491807	LVMH 202.8TL OPENS	EUR	5,70	5,70	5,70			5,70		5,68	50000,00	5,72	50000,00
Warrant	LU1477348244	LVMH 211.2TS OPENS	EUR											
Warrant	DE000CE8WC62	LVMH 211.4TL OPENZ	EUR	2,17	2,17	2,17			2,17		2,14	2000,00	2,20	2000,00
Warrant	DE000CE8WAM3	LVMH 211.9TCIOPENZ	EUR	2,43	2,45	2,43	1944,00	1	2,45	800	2,42	2000,00	2,48	2000,00
Warrant	LU1612256906	LVMH 213.2TL OPENS	EUR	4,93	4,93	4,93			4,93		4,92	50000,00	4,94	50000,00
Warrant	LU1612257037	LVMH 218.4TL OPENS	EUR	4,40	4,43	4,40	792,90	2	4,43	180	4,42	49910,00	4,44	50000,00
Warrant	LU1612257110	LVMH 223.6TL OPENS	EUR	3,92	3,92	3,92			3,92		3,91	50000,00	3,93	50000,00
Warrant	LU1477348590	LVMH 225.6TS OPENS	EUR											
Warrant	DE000CV2D9Y2	LVMH 226.4TL OPENZ	EUR	1,39	1,43	1,39	2085,00	2	1,43	1500	1,40	2000,00	1,46	2000,00
Warrant	DE000CV2D713	LVMH 227.3TCIOPENZ	EUR	1,70	1,70	1,70			1,70		1,67	2000,00	1,73	2000,00
Warrant	LU1650889303	LVMH 228.8TL OPENS	EUR	3,50	3,50	3,50			3,50		3,49	50000,00	3,51	50000,00
Warrant	LU1477348673	LVMH 230.4TS OPENS	EUR											
Warrant	LU1573492011	LVMH 249.6TS OPENS	EUR											
Warrant	LU1650977777	LVMH 259.2TS OPENS	EUR	1,40	1,40	1,40			1,40		1,39	50000,00	1,41	50000,00
Warrant	DE000CE8WAN1	LVMH 266.3TPIOPENZ	EUR	1,06	1,06	1,06			1,06		1,03	2000,00	1,09	2000,00
Warrant	LU1573492367	LVMH 273.6TS OPENS	EUR	2,32	2,32	2,32			2,32		2,31	50000,00	2,33	50000,00
Warrant	DE000CE8WMJ4	LVMH 280.7TPIOPENZ	EUR	1,80	1,80	1,80			1,80		1,77	2000,00	1,83	2000,00
Warrant	DE000CE8WL53	LVMH 282.7TS OPENZ	EUR	1,48	1,48	1,48			1,48		1,45	2000,00	1,51	2000,00
Warrant	LU1573492441	LVMH 283.2TS OPENS	EUR	3,29	3,29	3,29			3,29		3,28	50000,00	3,30	50000,00
Warrant	DE000CV2D481	LVMH 295.2TPIOPENZ	EUR	2,55	2,55	2,55			2,55		2,52	2000,00	2,58	2000,00
Warrant	DE000CV2DB58	LVMH 309.9TPIOPENZ	EUR	3,31	3,31	3,31			3,31		3,28	2000,00	3,34	2000,00
Warrant	DE000CV2DK08	LVMH 312.6TS OPENZ	EUR	2,97	2,97	2,97			2,97		2,94	2000,00	3,00	2000,00
Warrant	DE000CM6QKA3	LVMH 64.09TCIOPENZ	EUR	9,61	9,61	9,61			9,61		9,58	2000,00	9,64	2000,00
Warrant	DE000CM6RXU2	LVMH 71.12TCIOPENZ	EUR	9,27	9,27	9,27			9,27		9,24	2000,00	9,30	2000,00
Warrant	DE000CM43NS1	LVMH 89.92TCIOPENZ	EUR	8,36	8,36	8,36			8,36		8,33	2000,00	8,39	2000,00

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	LU1573695043	M6 17P 0618S	EUR	0,36	0,36	0,36			0,36			0,35	1000,00	0,37	1000,00
Warrant	LU1573694749	M6 18P 0318S	EUR	0,19	0,19	0,19			0,19			0,18	1000,00	0,20	1000,00
Warrant	LU1548270054	M6 18P 0618S	EUR	0,50	0,50	0,50			0,50			0,49	840,00	0,51	840,00
Warrant	LU1612056132	M6 19C 0618S	EUR	1,62	1,62	1,62			1,62			1,57	158,00	1,67	158,00
Warrant	LU1548269635	M6 19P 0318S	EUR	0,29	0,29	0,29			0,29			0,28	940,00	0,30	940,00
Warrant	LU1612056215	M6 19P 0618S	EUR	0,66	0,66	0,66			0,66			0,65	540,00	0,67	540,00
Warrant	LU1573694665	M6 20C 0318S	EUR	1,30	1,30	1,30			1,30			1,26	192,00	1,33	192,00
Warrant	LU1573694822	M6 20P 0318S	EUR	0,46	0,46	0,44	4600,00	1	0,44	10000		0,43	820,00	0,45	820,00
Warrant	LU1573695126	M6 20P 0618S	EUR	0,87	0,87	0,87			0,87			0,86	360,00	0,88	360,00
Warrant	LU1548269809	M6 21C 0618S	EUR	1,07	1,07	1,07			1,07			1,04	300,00	1,10	300,00
Warrant	LU1548270138	M6 21P 0618S	EUR	1,12	1,12	1,12			1,12			1,08	260,00	1,15	260,00
Warrant	LU1548269478	M6 22C 0318S	EUR	0,73	0,73	0,73			0,73			0,72	460,00	0,74	460,00
Warrant	LU1548269718	M6 22P 0318S	EUR	0,88	0,88	0,88			0,88			0,87	300,00	0,89	300,00
Warrant	LU1548269551	M6 24C 0318S	EUR	0,38	0,38	0,38			0,38			0,37	1000,00	0,39	1000,00
Warrant	LU1548269981	M6 24C 0618S	EUR	0,54	0,54	0,54			0,54			0,53	1000,00	0,55	1000,00
Warrant	DE000CD088W3	M6 9.92TCIOPENZ	EUR	2,47	2,47	2,47			2,47			2,45	250,00	2,49	250,00
Warrant	DE000CD074B7	M6 11.09TCIOPENZ	EUR	2,25	2,25	2,25			2,25			2,23	250,00	2,27	250,00
Warrant	DE000CD078X2	M6 12.23TCIOPENZ	EUR	2,04	2,04	2,04			2,04			2,02	250,00	2,06	250,00
Warrant	DE000CD208X5	M6 13.33TCIOPENZ	EUR	1,83	1,83	1,83			1,83			1,81	250,00	1,85	250,00
Warrant	DE000CD9FVY8	M6 15.47TCIOPENZ	EUR	1,42	1,42	1,42			1,42			1,40	250,00	1,44	250,00
Warrant	DE000CE4VXA1	M6 17.55TCIOPENZ	EUR	1,02	1,02	1,02			1,02			1,00	375,00	1,04	375,00
Warrant	DE000CV2EW45	M6 19.58TCIOPENZ	EUR	0,63	0,63	0,63			0,63			0,61	250,00	0,65	250,00
Warrant	DE000CE4WSN4	M6 22.15TCIOPENZ	EUR	0,31	0,31	0,31			0,31			0,31	250,00		
Warrant	DE000CE4XEK6	M6 24.05TCIOPENZ	EUR	0,73	0,74	0,70	1601,90	2	0,70	2185		0,70	375,00	0,97	700,00
Warrant	DE000CV2FC89	M6 26.94TCIOPENZ	EUR	1,32	1,32	1,32			1,32			1,30	250,00	1,34	250,00
Warrant	LU1357496055	MAURE 2.3TCIOPENZ	EUR	0,50	0,50	0,50			0,50			0,50	10000,00		
Warrant	DE000HV1XQA1	MCDON 125P 0318T	EUR												
Warrant	LU1612054517	MCDON 140P 0618S	EUR	0,14	0,14	0,14			0,14			0,13	177000,00	0,14	177000,00
Warrant	DE000HV1WAC3	MCDON 150C 0318T	EUR												
Warrant	DE000HV158R7	MCDON 150C 0618T	EUR												
Warrant	DE000HV1WBQ1	MCDON 150P 0318T	EUR												
Warrant	DE000HV159M6	MCDON 150P 0618T	EUR												
Warrant	LU1612054194	MCDON 160C 0618S	EUR	1,61	1,61	1,60	30187,50	4	1,60	18750		1,59	6100,00	1,60	6100,00
Warrant	LU1612054780	MCDON 160P 0618S	EUR	0,38	0,38	0,38			0,38			0,37	90000,00	0,38	90000,00
Warrant	DE000CV2D7Y6	MCDON 165C 0318Z	EUR	2,60	2,60	2,60			2,60			2,59	40000,00	2,60	40000,00
Warrant	DE000HV11ZH5	MCDON 175C 0318T	EUR												
Warrant	LU1612054350	MCDON 175C 0618S	EUR	0,79	0,79	0,79			0,79			0,78	45000,00	0,79	45000,00
Warrant	DE000HV15855	MCDON 175C 0618T	EUR												
Warrant	DE000HV13XA1	MCDON 175P 0318T	EUR												
Warrant	DE000CV2C8V1	MCDON 180C 0318Z	EUR	0,76	0,76	0,76			0,76			0,75	60000,00	0,77	60000,00
Warrant	DE000CV2FAL2	MCDON 180C 0618Z	EUR	1,30	1,30	1,30			1,30			1,28	60000,00	1,31	60000,00
Warrant	DE000HV1XRE1	MCDON137.5C 0318T	EUR												
Warrant	DE000HV1XP90	MCDON137.5P 0318T	EUR												
Warrant	DE000HV1XRF8	MCDON162.5C 0318T	EUR												
Warrant	DE000HV11QS1	MCDON162.5P 0318T	EUR												
Warrant	DE000CE4WYJ8	MDM 19.46TCIOPENZ	EUR	1,89	1,89	1,89			1,89			1,87	250,00	1,91	250,00
Warrant	DE000CE4WYH2	MDM 22.74TCIOPENZ	EUR	1,58	1,58	1,58			1,58			1,56	250,00	1,60	250,00
Warrant	DE000CV2BWN1	MDM 26.95TCIOPENZ	EUR	1,11	1,18	1,11	5772,00	3	1,18	5200		1,16	250,00	1,20	250,00
Warrant	DE000CE4XN47	MERY 10.43TCIOPENZ	EUR	1,64	1,64	1,64			1,64			1,62	250,00	1,65	250,00
Warrant	DE000CD07RC0	MERY 12.13TCIOPENZ	EUR	1,32	1,32	1,32			1,32			1,30	250,00	1,33	250,00
Warrant	DE000CE4XN39	MERY 13.81TCIOPENZ	EUR	0,98	1,00	0,98	426,30	1	1,00	435		0,98	250,00	1,01	250,00
Warrant	DE000CD07RB2	MERY 15.61TCIOPENZ	EUR	0,66	0,66	0,66			0,66			0,64	250,00	0,67	250,00
Warrant	DE000CE8WZG2	MGIC 21.67TCIOPENZ	EUR	1,40	1,40	1,40			1,40			1,35	112,00	1,44	112,00
Warrant	DE000CE8WZF4	MGIC 27.09TCIOPENZ	EUR	0,89	0,89	0,89			0,89			0,84	112,00	0,93	112,00
Warrant	LU1452139162	MICHL 70P 1218S	EUR	0,12	0,12	0,12			0,12			0,11	3140,00	0,13	3140,00
Warrant	LU1452139832	MICHL 70P 1219S	EUR	0,41	0,41	0,41			0,41			0,40	1120,00	0,42	1120,00
Warrant	DE000CC59MS0	MICHL 70TCIOPENZ	EUR	2,76	2,76	2,76			2,76			2,75	5000,00	2,77	5000,00
Warrant	LU1521399938	MICHL 75P 1220S	EUR	0,87	0,87	0,87			0,87			0,86	660,00	0,88	660,00
Warrant	LU1521401189	MICHL 75P 1221S	EUR	1,15	1,15	1,15			1,15			1,11	560,00	1,18	560,00
Warrant	DE000CC594E9	MICHL 75TCIOPENZ	EUR	2,33	2,33	2,33			2,33			2,32	5000,00	2,34	5000,00
Warrant	DE000CX0RHR1	MICHL 75TCIOPENZ	EUR	5,05	5,05	5,05			5,05			5,03	2500,00	5,07	2500,00
Warrant	LU1299481595	MICHL 75TCIOPENZ	EUR	4,86	4,86	4,86			4,86			4,85	50000,00	4,87	50000,00
Warrant	LU1357492575	MICHL 78TCIOPENZ	EUR	4,59	4,59	4,59			4,59			4,58	50000,00	4,60	50000,00
Warrant	LU1383125421	MICHL 79TCIOPENZ	EUR	4,31	4,31	4,31			4,31			4,30	50000,00	4,32	50000,00
Warrant	LU1452138511	MICHL 80P 0618S	EUR	0,08	0,08	0,08			0,08			0,07	4620,00	0,09	4620,00
Warrant	DE000CX05EQ0	MICHL 85TCIOPENZ	EUR												
Warrant	DE000CX05C10	MICHL 85TCIOPENZ	EUR												
Warrant	DE000CX3ZC56	MICHL 85TCIOPENZ	EUR	3,95	3,95	3,95			3,95			3,93	2500,00	3,97	2500,00
Warrant	DE000CX3ZBS9	MICHL 85TCIOPENZ	EUR	3,61	3,61	3,61			3,61			3,59	2500,00	3,63	2500,00
Warrant	DE000CX03R23	MICHL 85TCIOPENZ	EUR												

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1452138867	MICHL 90C 1218S	EUR	3,23	3,23	3,23			3,23		3,13	340,00	3,32	340,00
Warrant	LU1452139592	MICHL 90C 1219S	EUR	3,50	3,50	3,50			3,50		3,39	360,00	3,60	360,00
Warrant	LU1452138602	MICHL 90P 0618S	EUR	0,12	0,12	0,12			0,12		0,11	2680,00	0,13	2680,00
Warrant	LU1452139246	MICHL 90P 1218S	EUR	0,33	0,33	0,33			0,33		0,32	1200,00	0,34	1200,00
Warrant	LU1452139915	MICHL 90P 1219S	EUR	0,90	0,90	0,90			0,90		0,89	620,00	0,91	620,00
Warrant	DE000CX095R0	MICHL 90TCIOPENC	EUR											
Warrant	DE000CX092Z7	MICHL 90TCIOPENC	EUR											
Warrant	DE000CX495L9	MICHL 90TCIOPENC	EUR	3,46	3,46	3,46			3,46		3,44	2500,00	3,48	2500,00
Warrant	DE000CX494H0	MICHL 90TCIOPENC	EUR	3,11	3,11	3,11			3,11		3,09	2500,00	3,13	2500,00
Warrant	LU1428367699	MICHL 90TCIOPENS	EUR	3,24	3,24	3,24			3,24		3,23	50000,00	3,25	50000,00
Warrant	DE000CV2EEQ6	MICHL 90TL 0318Z	EUR	1,64	1,64	1,64			1,64		1,62	2000,00	1,66	2000,00
Warrant	DE000CX3XF71	MICHL 90TPIOPENC	EUR											
Warrant	DE000CX3Z2H6	MICHL 90TPIOPENC	EUR											
Warrant	DE000CX3Y5X2	MICHL 90TPIOPENC	EUR											
Warrant	DE000CX67N79	MICHL 95TCIOPENC	EUR											
Warrant	DE000CX80N98	MICHL 95TCIOPENC	EUR	2,70	2,70	2,70			2,70		2,68	2500,00	2,72	2500,00
Warrant	DE000CX80NV4	MICHL 95TCIOPENC	EUR	3,07	3,07	3,07			3,07		3,05	2500,00	3,09	2500,00
Warrant	DE000CX70K69	MICHL 95TCIOPENC	EUR											
Warrant	DE000CX67P28	MICHL 95TCIOPENC	EUR											
Warrant	LU1493092925	MICHL 95TCIOPENS	EUR	2,87	2,87	2,87			2,87		2,86	50000,00	2,88	50000,00
Warrant	DE000CV2EEP8	MICHL 95TL 0318Z	EUR	1,39	1,39	1,39			1,39		1,37	2000,00	1,41	2000,00
Warrant	DE000HV1VSH6	MICHL 100C 0318T	EUR											
Warrant	NL0012361562	MICHL 100P 0318B	EUR	0,06	0,06	0,06			0,06		0,05	75000,00	0,06	75000,00
Warrant	DE000CY4A4D2	MICHL 100P 0318C	EUR	0,06	0,06	0,06			0,06		0,04	2500,00	0,08	2500,00
Warrant	LU1548086476	MICHL 100P 0318S	EUR	0,07	0,07	0,07			0,07		0,06	3760,00	0,08	3760,00
Warrant	DE000HV1VSL8	MICHL 100P 0318T	EUR											
Warrant	NL0012422877	MICHL 100P 0618B	EUR	0,24	0,24	0,24			0,24		0,23	75000,00	0,24	75000,00
Warrant	DE000CQ1PSR9	MICHL 100P 0618C	EUR	0,20	0,20	0,20			0,20		0,18	2500,00	0,22	2500,00
Warrant	DE000HV15FN6	MICHL 100P 0618T	EUR											
Warrant	NL0012636757	MICHL 100P 0918B	EUR	0,42	0,42	0,42			0,42		0,41	75000,00	0,43	75000,00
Warrant	LU1521400371	MICHL 100P 1220S	EUR	1,85	1,85	1,85			1,85		1,79	400,00	1,90	400,00
Warrant	DE000CY0HZY9	MICHL 100TCIOPENC	EUR	2,28	2,28	2,28			2,28		2,26	2500,00	2,30	2500,00
Warrant	DE000CX81TQ9	MICHL 100TCIOPENC	EUR											
Warrant	DE000CY0HA69	MICHL 100TCIOPENC	EUR											
Warrant	DE000CY0HAD6	MICHL 100TCIOPENC	EUR											
Warrant	DE000CX81S22	MICHL 100TCIOPENC	EUR											
Warrant	DE000CY100G4	MICHL 100TCIOPENC	EUR	2,66	2,66	2,66			2,66		2,64	2500,00	2,68	2500,00
Warrant	LU1493222134	MICHL 100TCIOPENS	EUR	2,37	2,37	2,37			2,37		2,36	50000,00	2,38	50000,00
Warrant	DE000CQ1PH59	MICHL 100TL 0318C	EUR	2,33	2,33	2,33			2,33		2,31	2500,00	2,35	2500,00
Warrant	LU1612203700	MICHL 100TL 0318S	EUR	2,27	2,27	2,27			2,27		2,26	50000,00	2,28	50000,00
Warrant	DE000CV2EEN3	MICHL 100TL 0318Z	EUR	1,14	1,14	1,14			1,14		1,12	2000,00	1,16	2000,00
Warrant	DE000CX0G643	MICHL 100TPIOPENC	EUR											
Warrant	DE000CX71EJ7	MICHL 100TPIOPENC	EUR											
Warrant	DE000CX71FR7	MICHL 100TPIOPENC	EUR											
Warrant	DE000CX0G2W6	MICHL 100TPIOPENC	EUR											
Warrant	DE000CX51TJ7	MICHL 100TPIOPENC	EUR											
Warrant	DE000CX0M8Y1	MICHL 102TPIOPENC	EUR											
Warrant	DE000CX0MH86	MICHL 102TPIOPENC	EUR											
Warrant	LU1612253986	MICHL 104TL OPENS	EUR	2,18	2,18	2,18			2,18		2,17	50000,00	2,19	50000,00
Warrant	LU1651893965	MICHL 104TL OPENS	EUR	2,24	2,24	2,24			2,24		2,23	50000,00	2,25	50000,00
Warrant	DE000CX0M8Z8	MICHL 104TPIOPENC	EUR											
Warrant	DE000CX0N7U0	MICHL 104TPIOPENC	EUR											
Warrant	DE000CY68B27	MICHL 105P 0318C	EUR	0,09	0,09	0,09			0,09		0,07	2500,00	0,11	2500,00
Warrant	LU1548086559	MICHL 105P 0318S	EUR	0,11	0,11	0,11			0,11		0,10	2580,00	0,12	2580,00
Warrant	DE000HV1W0F7	MICHL 105P 0318T	EUR											
Warrant	DE000CV2BXW0	MICHL 105P 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	6000,00	0,10	6000,00
Warrant	DE000CY91B64	MICHL 105P 0618C	EUR	0,30	0,30	0,30			0,30		0,28	2500,00	0,32	2500,00
Warrant	DE000CV2F7A4	MICHL 105P 0618Z	EUR	0,31	0,31	0,31			0,31		0,30	6000,00	0,32	6000,00
Warrant	LU1521401429	MICHL 105P 1221S	EUR	2,52	2,52	2,52			2,52		2,44	340,00	2,59	340,00
Warrant	DE000CY129P4	MICHL 105TCIOPENC	EUR	2,21	2,21	2,21			2,21		2,19	2500,00	2,23	2500,00
Warrant	DE000CY129E8	MICHL 105TCIOPENC	EUR	1,80	1,80	1,80			1,80		1,78	2500,00	1,82	2500,00
Warrant	DE000CY58XY6	MICHL 105TCIOPENC	EUR	1,61	1,61	1,61			1,61		1,59	2500,00	1,63	2500,00
Warrant	DE000CY5BYE6	MICHL 105TCIOPENC	EUR	2,01	2,01	2,01			2,01		1,99	2500,00	2,03	2500,00
Warrant	LU1612109279	MICHL 105TCIOPENS	EUR	1,81	1,81	1,81			1,81		1,80	50000,00	1,82	50000,00
Warrant	DE000CQ1PH67	MICHL 105TL 0318C	EUR	1,83	1,83	1,83			1,83		1,81	2500,00	1,85	2500,00
Warrant	LU1612211125	MICHL 105TL 0318S	EUR	1,78	1,78	1,78			1,78		1,77	50000,00	1,79	50000,00
Warrant	DE000CV2EEM5	MICHL 105TL 0318Z	EUR	0,90	0,90	0,90			0,90		0,87	2000,00	0,92	2000,00
Warrant	LU1650849935	MICHL 105TL 0618S	EUR	1,55	1,55	1,55			1,55		1,54	50000,00	1,56	50000,00
Warrant	DE000CY0GEJ7	MICHL 105TPIOPENC	EUR											
Warrant	DE000CY0HR60	MICHL 105TPIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CYOHOQ7	MICHL 10STPIOPENC	EUR											
Warrant	DE000CXOG650	MICHL 10STPIOPENC	EUR											
Warrant	DE000CXONLC4	MICHL 10STPIOPENC	EUR											
Warrant	DE000CXOG2X4	MICHL 10STPIOPENC	EUR											
Warrant	DE000CYOGED0	MICHL 10STPIOPENC	EUR											
Warrant	DE000CY4AA48	MICHL 110C 0318C	EUR	1,36	1,36	1,36			1,36		1,32	2500,00	1,40	2500,00
Warrant	DE000HV116X3	MICHL 110C 0318T	EUR											
Warrant	LU1452138354	MICHL 110C 0618S	EUR	1,38	1,38	1,38			1,38		1,34	420,00	1,42	420,00
Warrant	DE000HV15EX8	MICHL 110C 0618T	EUR											
Warrant	LU1452138941	MICHL 110C 1218S	EUR	1,76	1,76	1,76			1,76		1,71	440,00	1,81	440,00
Warrant	LU1452139675	MICHL 110C 1219S	EUR	2,30	2,30	2,30			2,30		2,23	480,00	2,37	480,00
Warrant	LU1493191156	MICHL 110C 1220S	EUR	2,68	2,68	2,68			2,68		2,60	400,00	2,76	400,00
Warrant	LU1493191404	MICHL 110C 1221S	EUR	2,93	2,93	2,93			2,93		2,84	320,00	3,02	320,00
Warrant	NL0012339063	MICHL 110P 0318B	EUR	0,16	0,16	0,16			0,16		0,15	75000,00	0,16	75000,00
Warrant	DE000CY4AAE0	MICHL 110P 0318C	EUR	0,16	0,16	0,16			0,16		0,14	2500,00	0,18	2500,00
Warrant	LU1548086633	MICHL 110P 0318S	EUR	0,18	0,18	0,18			0,18		0,17	1460,00	0,19	1460,00
Warrant	DE000HV11740	MICHL 110P 0318T	EUR											
Warrant	DE000CY91872	MICHL 110P 0618C	EUR	0,43	0,43	0,43			0,43		0,41	2500,00	0,45	2500,00
Warrant	LU1452138784	MICHL 110P 0618S	EUR	0,49	0,49	0,49			0,49		0,48	920,00	0,50	920,00
Warrant	LU1452139329	MICHL 110P 1218S	EUR	0,87	0,87	0,87			0,87		0,86	660,00	0,88	660,00
Warrant	LU1452140095	MICHL 110P 1219S	EUR	1,72	1,72	1,72			1,72		1,66	480,00	1,77	480,00
Warrant	DE000CY3MGU1	MICHL 110TCIOPENC	EUR	1,75	1,75	1,75			1,75		1,73	2500,00	1,77	2500,00
Warrant	DE000CY3MBM9	MICHL 110TCIOPENC	EUR	1,32	1,32	1,32			1,32		1,30	2500,00	1,34	2500,00
Warrant	LU1547704459	MICHL 110TCIOPENS	EUR	1,45	1,45	1,45			1,45		1,44	50000,00	1,46	50000,00
Warrant	LU1612109436	MICHL 110TCIOPENS	EUR	1,32	1,32	1,32			1,32		1,31	50000,00	1,33	50000,00
Warrant	DE000CQ1P3Z9	MICHL 110TL 0318C	EUR	1,33	1,33	1,33			1,33		1,31	2500,00	1,35	2500,00
Warrant	LU1612211471	MICHL 110TL 0318S	EUR	1,29	1,29	1,29			1,29		1,28	50000,00	1,30	50000,00
Warrant	DE000CV2E315	MICHL 110TL 0318Z	EUR	0,65	0,65	0,65			0,65		0,62	2000,00	0,67	2000,00
Warrant	LU1650850271	MICHL 110TL 0618S	EUR	1,12	1,12	1,12			1,12		1,11	50000,00	1,13	50000,00
Warrant	DE000CXOG2Y2	MICHL 110TPIOPENC	EUR											
Warrant	DE000CYOFGN6	MICHL 110TPIOPENC	EUR											
Warrant	DE000CXOG668	MICHL 110TPIOPENC	EUR											
Warrant	DE000CXORHT7	MICHL 110TPIOPENC	EUR											
Warrant	DE000HV12XR7	MICHL 112C 0318T	EUR											
Warrant	DE000HV1W0E0	MICHL 112P 0318T	EUR											
Warrant	DE000CY6BAZ9	MICHL 115C 0318C	EUR	0,97	0,97	0,97			0,97		0,95	2500,00	0,99	2500,00
Warrant	LU1548085668	MICHL 115C 0318S	EUR	1,01	1,01	1,01			1,01		0,98	400,00	1,04	400,00
Warrant	DE000CY91GW1	MICHL 115C 0618C	EUR	0,99	0,99	0,99			0,99		0,95	2500,00	1,03	2500,00
Warrant	LU1612641990	MICHL 115C 0618S	EUR	1,07	1,07	1,07			1,07		1,03	480,00	1,10	480,00
Warrant	NL0012640742	MICHL 115P 0318B	EUR	0,30	0,30	0,30			0,30		0,29	75000,00	0,30	75000,00
Warrant	DE000CY68B35	MICHL 115P 0318C	EUR	0,26	0,26	0,26			0,26		0,24	2500,00	0,28	2500,00
Warrant	LU1548086716	MICHL 115P 0318S	EUR	0,29	0,29	0,29			0,29		0,28	920,00	0,30	920,00
Warrant	NL0012642078	MICHL 115P 0618B	EUR	0,69	0,69	0,69			0,69		0,68	75000,00	0,69	75000,00
Warrant	DE000CY91880	MICHL 115P 0618C	EUR	0,60	0,60	0,60			0,60		0,58	2500,00	0,62	2500,00
Warrant	LU1612642618	MICHL 115P 0618S	EUR	0,68	0,68	0,68			0,68		0,67	680,00	0,69	680,00
Warrant	DE000CY6C1T0	MICHL 115TCIOPENC	EUR											
Warrant	DE000CY4AK03	MICHL 115TCIOPENC	EUR											
Warrant	DE000CY6C1B8	MICHL 115TCIOPENC	EUR											
Warrant	DE000CY5BXZ3	MICHL 115TCIOPENC	EUR											
Warrant	DE000CY72Z93	MICHL 115TCIOPENC	EUR	1,14	1,14	1,14			1,14		1,12	2500,00	1,16	2500,00
Warrant	DE000CY91KP7	MICHL 115TCIOPENC	EUR	0,74	0,74	0,74			0,74		0,72	2500,00	0,76	2500,00
Warrant	DE000CY72Z28	MICHL 115TCIOPENC	EUR	0,70	0,70	0,70			0,70		0,68	2500,00	0,72	2500,00
Warrant	DE000CY5BYF3	MICHL 115TCIOPENC	EUR											
Warrant	DE000CY4APF6	MICHL 115TCIOPENC	EUR											
Warrant	LU1612109600	MICHL 115TCIOPENS	EUR	0,86	0,86	0,82	860,00	1	0,82	1000	0,81	50000,00	0,83	50000,00
Warrant	DE000CQ1P401	MICHL 115TL 0318C	EUR	0,83	0,83	0,83			0,83		0,81	2500,00	0,85	2500,00
Warrant	LU1612211638	MICHL 115TL 0318S	EUR	0,83	0,83	0,83			0,83		0,82	50000,00	0,84	50000,00
Warrant	DE000CV2E307	MICHL 115TL 0318Z	EUR	0,40	0,40	0,40			0,40		0,37	2000,00	0,42	2000,00
Warrant	LU1650850438	MICHL 115TL 0618S	EUR	0,72	0,72	0,72			0,72		0,71	50000,00	0,73	50000,00
Warrant	DE000CX70VF1	MICHL 115TPIOPENC	EUR											
Warrant	DE000CXOG2Z9	MICHL 115TPIOPENC	EUR											
Warrant	DE000CXOP520	MICHL 115TPIOPENC	EUR											
Warrant	DE000CXOG676	MICHL 115TPIOPENC	EUR											
Warrant	DE000CXOQD18	MICHL 115TPIOPENC	EUR											
Warrant	DE000CXOPPR8	MICHL 115TPIOPENC	EUR											
Warrant	DE000HV12XS5	MICHL 119C 0318T	EUR											
Warrant	DE000HV1W0D2	MICHL 119P 0318T	EUR											
Warrant	NL0012419592	MICHL 120C 0318B	EUR	0,68	0,68	0,68			0,68		0,67	75000,00	0,68	70960,00
Warrant	DE000CY4AA86	MICHL 120C 0318C	EUR	0,64	0,64	0,64			0,64		0,62	2500,00	0,66	2500,00
Warrant	LU1548085742	MICHL 120C 0318S	EUR	0,69	0,69	0,69			0,69		0,68	520,00	0,70	520,00

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	DE000HV116Y1	MICHL 120C 0318T	EUR										0,82	400,00
Warrant	DE000CV2D3M0	MICHL 120C 0318Z	EUR	0,65	0,65	0,65			0,65		0,62	3000,00	0,67	3000,00
Warrant	DE000CY91823	MICHL 120C 0618C	EUR	0,73	0,73	0,73	0,73		0,73		0,71	2500,00	0,75	2500,00
Warrant	LU1452138438	MICHL 120C 0618S	EUR	0,79	0,79	0,79			0,79		0,78	580,00	0,80	580,00
Warrant	DE000HV14XK8	MICHL 120C 0618T	EUR											
Warrant	LU1493190851	MICHL 120C 1218S	EUR	1,21	1,21	1,21			1,21		1,17	560,00	1,24	560,00
Warrant	LU1493191073	MICHL 120C 1219S	EUR	1,83	1,83	1,83			1,83		1,77	440,00	1,88	440,00
Warrant	LU1493191743	MICHL 120C 1222S	EUR	2,77	2,77	2,77			2,77		2,68	320,00	2,85	320,00
Warrant	NL0012631980	MICHL 120P 0318B	EUR	0,46	0,46	0,46			0,46		0,45	75000,00	0,46	75000,00
Warrant	DE000CY4A4F7	MICHL 120P 0318C	EUR	0,43	0,43	0,43			0,43		0,41	2500,00	0,45	2500,00
Warrant	LU1548086807	MICHL 120P 0318S	EUR	0,46	0,46	0,46			0,46		0,45	620,00	0,47	620,00
Warrant	DE000HV11732	MICHL 120P 0318T	EUR											
Warrant	DE000CV2DBP6	MICHL 120P 0318Z	EUR	0,43	0,43	0,43			0,43		0,41	5000,00	0,45	5000,00
Warrant	DE000CY91898	MICHL 120P 0618C	EUR	0,83	0,83	0,83			0,83		0,81	2500,00	0,85	2500,00
Warrant	LU1612642881	MICHL 120P 0618S	EUR	0,90	0,90	0,90			0,90		0,89	540,00	0,91	540,00
Warrant	DE000CV2C8J6	MICHL 120P 0618Z	EUR	0,86	0,86	0,86			0,86		0,84	4000,00	0,88	4000,00
Warrant	LU1521398294	MICHL 120P 1218S	EUR	1,33	1,33	1,33			1,33		1,29	580,00	1,36	580,00
Warrant	DE000CY92455	MICHL 120TCIOPECN	EUR											
Warrant	DE000CY92380	MICHL 120TCIOPECN	EUR											
Warrant	DE000CQ1P419	MICHL 120TL 0318C	EUR											
Warrant	DE000CQ1RJW4	MICHL 120TL 0318C	EUR											
Warrant	DE000CX09D72	MICHL 120TPIOPECN	EUR											
Warrant	DE000CY6CP61	MICHL 120TPIOPECN	EUR											
Warrant	DE000CX09CJ1	MICHL 120TPIOPECN	EUR											
Warrant	DE000CY6CNP1	MICHL 120TPIOPECN	EUR											
Warrant	DE000CX0G304	MICHL 120TPIOPECN	EUR											
Warrant	DE000CX03R31	MICHL 120TPIOPECN	EUR											
Warrant	DE000CX81GH5	MICHL 120TPIOPECN	EUR											
Warrant	DE000CX80U24	MICHL 120TPIOPECN	EUR											
Warrant	LU1493659400	MICHL 120TPIOPECN	EUR											
Warrant	NL0012419600	MICHL 125C 0318B	EUR	0,42	0,42	0,42			0,42		0,41	75000,00	0,42	74500,00
Warrant	DE000CY68B01	MICHL 125C 0318C	EUR	0,39	0,39	0,39			0,39		0,37	2500,00	0,41	2500,00
Warrant	LU1548085825	MICHL 125C 0318S	EUR	0,44	0,44	0,44			0,44		0,43	760,00	0,45	760,00
Warrant	DE000HV1VSJ2	MICHL 125C 0318T	EUR											
Warrant	NL0012636724	MICHL 125C 0618B	EUR	0,59	0,59	0,59			0,59		0,58	75000,00	0,59	75000,00
Warrant	DE000CY91831	MICHL 125C 0618C	EUR	0,51	0,51	0,51			0,51		0,49	2500,00	0,53	2500,00
Warrant	LU1612642295	MICHL 125C 0618S	EUR	0,57	0,57	0,57			0,57		0,56	820,00	0,58	820,00
Warrant	DE000CY58SK5	MICHL 125P 0318C	EUR	0,68	0,68	0,68			0,68		0,66	2500,00	0,70	2500,00
Warrant	LU1548086989	MICHL 125P 0318S	EUR	0,71	0,71	0,71			0,71		0,70	500,00	0,72	500,00
Warrant	DE000HV1VSM6	MICHL 125P 0318T	EUR											
Warrant	DE000CY918A8	MICHL 125P 0618C	EUR	1,12	1,12	1,12			1,12		1,08	2500,00	1,16	2500,00
Warrant	LU1612643004	MICHL 125P 0618S	EUR	1,19	1,19	1,19			1,19		1,15	480,00	1,22	480,00
Warrant	DE000HV15150	MICHL 125P 0618T	EUR											
Warrant	LU1521398963	MICHL 125P 1219S	EUR	2,55	2,55	2,55			2,55		2,47	440,00	2,62	440,00
Warrant	DE000CQ28D29	MICHL 125TPIOPECN	EUR	0,36	0,36	0,36			0,36		0,34	2500,00	0,38	2500,00
Warrant	DE000CY128C4	MICHL 125TPIOPECN	EUR											
Warrant	DE000CQ1PSL2	MICHL 125TPIOPECN	EUR											
Warrant	DE000CY124Q3	MICHL 125TPIOPECN	EUR											
Warrant	DE000CQ28DH7	MICHL 125TPIOPECN	EUR	0,83	0,83	0,83			0,83		0,81	2500,00	0,85	2500,00
Warrant	DE000CQ1PS23	MICHL 125TPIOPECN	EUR											
Warrant	LU1650920587	MICHL 125TPIOPECN	EUR											
Warrant	LU1612267341	MICHL 125TPIOPECN	EUR											
Warrant	DE000CQ1PH75	MICHL 125TS 0318C	EUR											
Warrant	DE000CQ28CG1	MICHL 125TS 0318C	EUR	0,40	0,40	0,40			0,40		0,38	2500,00	0,42	2500,00
Warrant	LU1612212016	MICHL 125TS 0318S	EUR											
Warrant	DE000HV12XT3	MICHL 126C 0318T	EUR											
Warrant	DE000HV13027	MICHL 126P 0318T	EUR											
Warrant	NL0012292833	MICHL 130C 0318B	EUR	0,24	0,24	0,24			0,24		0,23	75000,00	0,24	75000,00
Warrant	DE000CY4A4C4	MICHL 130C 0318C	EUR	0,22	0,22	0,22			0,22		0,20	2500,00	0,24	2500,00
Warrant	LU1548086047	MICHL 130C 0318S	EUR	0,26	0,26	0,26			0,26		0,25	1280,00	0,27	1280,00
Warrant	DE000HV116Z8	MICHL 130C 0318T	EUR											
Warrant	NL0012422869	MICHL 130C 0618B	EUR	0,41	0,41	0,41			0,41		0,40	75000,00	0,41	75000,00
Warrant	DE000CY91849	MICHL 130C 0618C	EUR	0,35	0,35	0,35			0,35		0,33	2500,00	0,37	2500,00
Warrant	LU1612642451	MICHL 130C 0618S	EUR	0,41	0,41	0,41			0,41		0,40	1100,00	0,42	1100,00
Warrant	DE000HV14XL6	MICHL 130C 0618T	EUR											
Warrant	NL0012636740	MICHL 130C 0918B	EUR	0,64	0,64	0,64			0,64		0,63	75000,00	0,65	75000,00
Warrant	LU1452139089	MICHL 130C 1218S	EUR	0,79	0,79	0,79			0,79		0,78	620,00	0,80	620,00
Warrant	LU1493191230	MICHL 130C 1220S	EUR	1,89	1,89	1,89			1,89		1,83	380,00	1,94	380,00
Warrant	LU1493191586	MICHL 130C 1221S	EUR	2,18	2,18	2,18			2,18		2,11	320,00	2,25	320,00
Warrant	LU1521402153	MICHL 130C 1222S	EUR	2,44	2,44	2,44			2,44		2,36	320,00	2,51	320,00

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	DE000CY6BY04	MICHL 130P 0318C	EUR	1,00	1,00	1,00			1,00		0,96	2500,00	1,04	2500,00
Warrant	LU1612641644	MICHL 130P 0318S	EUR	1,04	1,04	1,04			1,04		1,01	360,00	1,07	360,00
Warrant	DE000HV11724	MICHL 130P 0318T	EUR											
Warrant	DE000CY92505	MICHL 130P 0618C	EUR	1,46	1,46	1,46			1,46		1,42	2500,00	1,50	2500,00
Warrant	LU1612643269	MICHL 130P 0618S	EUR	1,53	1,53	1,53			1,53		1,48	420,00	1,57	420,00
Warrant	LU1521400611	MICHL 130P 1220S	EUR	3,57	3,57	3,57			3,57		3,46	380,00	3,68	380,00
Warrant	LU1521401858	MICHL 130P 1221S	EUR	4,04	4,04	4,04			4,04		3,92	320,00	4,16	320,00
Warrant	DE000CY124A7	MICHL 130TPIOPENC	EUR											
Warrant	DE000CX068E0	MICHL 130TPIOPENC	EUR											
Warrant	DE000CY124R1	MICHL 130TPIOPENC	EUR											
Warrant	LU1493659582	MICHL 130TPIOPENS	EUR											
Warrant	LU1612110012	MICHL 130TPIOPENS	EUR	0,84	0,84	0,84			0,84		0,83	50000,00	0,85	50000,00
Warrant	DE000CQ1PEB3	MICHL 130TS 0318C	EUR	0,90	0,90	0,90			0,90		0,88	2500,00	0,92	2500,00
Warrant	LU1650899369	MICHL 130TS 0318S	EUR	0,88	0,88	0,88			0,88		0,87	50000,00	0,89	50000,00
Warrant	DE000CV2E323	MICHL 130TS 0318Z	EUR	0,43	0,43	0,43			0,43		0,40	2000,00	0,45	2000,00
Warrant	LU1650850511	MICHL 130TS 0618S	EUR	1,11	1,11	1,11			1,11		1,10	50000,00	1,12	50000,00
Warrant	DE000HV1W6Y5	MICHL 133C 0318T	EUR											
Warrant	NL0012425730	MICHL 135C 0318B	EUR	0,14	0,14	0,14			0,14		0,13	75000,00	0,14	75000,00
Warrant	DE000CY5B8C3	MICHL 135C 0318C	EUR	0,12	0,12	0,12			0,12		0,10	2500,00	0,14	2500,00
Warrant	LU1548086120	MICHL 135C 0318S	EUR	0,16	0,16	0,15	1600,00	2	0,15	10000	0,14	2380,00	0,16	2380,00
Warrant	DE000CE8XXQ4	MICHL 135C 0318Z	EUR	0,12	0,12	0,12			0,12		0,11	6000,00	0,13	6000,00
Warrant	NL0012636732	MICHL 135C 0618B	EUR	0,30	0,30	0,30			0,30		0,29	75000,00	0,30	75000,00
Warrant	DE000CY91856	MICHL 135C 0618C	EUR	0,24	0,24	0,24			0,24		0,22	2500,00	0,26	2500,00
Warrant	DE000CV2C4W8	MICHL 135C 0618Z	EUR	0,25	0,25	0,25			0,25		0,23	6000,00	0,26	6000,00
Warrant	DE000CV2F791	MICHL 135C 0918Z	EUR	0,41	0,41	0,41			0,41		0,39	6000,00	0,43	6000,00
Warrant	DE000CY3MBN7	MICHL 135TPIOPENC	EUR	0,66	0,66	0,66			0,66		0,64	2500,00	0,68	2500,00
Warrant	DE000CY3MGV9	MICHL 135TPIOPENC	EUR	1,16	1,16	1,16			1,16		1,14	2500,00	1,18	2500,00
Warrant	DE000CQ1P427	MICHL 135TS 0318C	EUR	1,41	1,41	1,41			1,41		1,39	2500,00	1,43	2500,00
Warrant	LU1612212289	MICHL 135TS 0318S	EUR	1,34	1,34	1,34			1,34		1,33	50000,00	1,35	50000,00
Warrant	LU1650850602	MICHL 135TS 0618S	EUR	1,65	1,65	1,65			1,65		1,64	50000,00	1,66	50000,00
Warrant	NL0012426670	MICHL 140C 0318B	EUR	0,08	0,08	0,08			0,08		0,07	75000,00	0,08	75000,00
Warrant	DE000CY6BQJ9	MICHL 140C 0318C	EUR	0,07	0,07	0,07			0,07		0,05	2500,00	0,09	2500,00
Warrant	LU1548086393	MICHL 140C 0318S	EUR	0,10	0,10	0,09	2000,00	1	0,09	20000	0,08	4060,00	0,10	4060,00
Warrant	DE000HV14XJ0	MICHL 140C 0318T	EUR											
Warrant	NL0012426688	MICHL 140C 0618B	EUR	0,20	0,20	0,20			0,20		0,19	75000,00	0,20	73250,00
Warrant	DE000CY92427	MICHL 140C 0618C	EUR	0,16	0,16	0,16			0,16		0,14	2500,00	0,18	2500,00
Warrant	DE000HV14XM4	MICHL 140C 0618T	EUR											
Warrant	LU1493190935	MICHL 140C 1218S	EUR	0,51	0,51	0,51			0,51		0,50	760,00	0,52	760,00
Warrant	LU1452139758	MICHL 140C 1219S	EUR	1,13	1,13	1,13			1,13		1,09	500,00	1,16	500,00
Warrant	LU1521399268	MICHL 140C 1220S	EUR	1,58	1,58	1,58			1,58		1,53	380,00	1,63	380,00
Warrant	LU1493191826	MICHL 140C 1222S	EUR	2,15	2,15	2,15			2,15		2,08	320,00	2,21	320,00
Warrant	DE000CY3MBP2	MICHL 140TPIOPENC	EUR	1,14	1,14	1,14			1,14		1,12	2500,00	1,16	2500,00
Warrant	DE000CQ1NU88	MICHL 140TPIOPENC	EUR	2,31	2,31	2,31			2,31		2,29	2500,00	2,33	2500,00
Warrant	DE000CY5BR12	MICHL 140TPIOPENC	EUR	2,06	2,06	2,06			2,06		2,04	2500,00	2,08	2500,00
Warrant	DE000CQ1PEV1	MICHL 140TPIOPENC	EUR	1,79	1,79	1,79			1,79		1,77	2500,00	1,81	2500,00
Warrant	DE000CY5BRH3	MICHL 140TPIOPENC	EUR	1,54	1,54	1,54			1,54		1,52	2500,00	1,56	2500,00
Warrant	DE000CY3MGW7	MICHL 140TPIOPENC	EUR	1,66	1,66	1,66			1,66		1,64	2500,00	1,68	2500,00
Warrant	LU1612110285	MICHL 140TPIOPENS	EUR	1,84	1,84	1,84			1,84		1,83	50000,00	1,85	50000,00
Warrant	LU1547704533	MICHL 140TPIOPENS	EUR	1,28	1,28	1,28			1,28		1,27	50000,00	1,29	50000,00
Warrant	DE000CQ1P435	MICHL 140TS 0318C	EUR	1,91	1,91	1,91			1,91		1,89	2500,00	1,93	2500,00
Warrant	LU1612212446	MICHL 140TS 0318S	EUR	1,83	1,83	1,83			1,83		1,82	50000,00	1,84	50000,00
Warrant	DE000CV2EER4	MICHL 140TS 0318Z	EUR	0,92	0,92	0,92			0,92		0,89	2000,00	0,94	2000,00
Warrant	LU1650850867	MICHL 140TS 0618S	EUR	2,17	2,17	2,17			2,17		2,16	50000,00	2,18	50000,00
Warrant	LU1650374132	MICHL 144TS OPENS	EUR	2,70	2,70	2,70			2,70		2,69	50000,00	2,71	50000,00
Warrant	LU1521400884	MICHL 145C 1221S	EUR	1,75	1,75	1,75			1,75		1,69	360,00	1,80	360,00
Warrant	DE000CY92398	MICHL 145TPIOPENC	EUR	2,27	2,27	2,27			2,27		2,25	2500,00	2,29	2500,00
Warrant	DE000CY92463	MICHL 145TPIOPENC	EUR	2,82	2,82	2,82			2,82		2,80	2500,00	2,84	2500,00
Warrant	DE000CQ1P443	MICHL 145TS 0318C	EUR	2,41	2,41	2,41			2,41		2,39	2500,00	2,43	2500,00
Warrant	DE000HV1VSK0	MICHL 150C 0318T	EUR											
Warrant	DE000CV2CEY4	MICHL 150C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	6000,00	0,03	6000,00
Warrant	DE000CV2CEX6	MICHL 150C 0618Z	EUR	0,08	0,08	0,08			0,08		0,07	6000,00	0,09	6000,00
Warrant	LU1521397726	MICHL 150C 1218S	EUR	0,32	0,32	0,32			0,32		0,31	1000,00	0,33	1000,00
Warrant	DE000CY92471	MICHL 150TPIOPENC	EUR	3,34	3,34	3,34			3,34		3,32	2500,00	3,36	2500,00
Warrant	DE000CY923A2	MICHL 150TPIOPENC	EUR	2,77	2,77	2,77			2,77		2,75	2500,00	2,79	2500,00
Warrant	LU1547704616	MICHL 150TPIOPENS	EUR	2,26	2,26	2,26			2,26		2,25	50000,00	2,27	50000,00
Warrant	DE000CQ1P450	MICHL 150TS 0318C	EUR	2,91	2,91	2,91			2,91		2,89	2500,00	2,93	2500,00
Warrant	DE000CV2F3B1	MICHL 150TS 0318Z	EUR	1,42	1,42	1,42			1,42		1,40	2000,00	1,44	2000,00
Warrant	LU1521398534	MICHL 160C 1219S	EUR	0,69	0,69	0,69			0,69		0,68	640,00	0,70	640,00
Warrant	LU1493191313	MICHL 160C 1220S	EUR	1,11	1,11	1,11			1,11		1,07	500,00	1,14	500,00
Warrant	LU1493191669	MICHL 170C 1221S	EUR	1,22	1,22	1,22			1,22		1,18	420,00	1,25	420,00

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	LU1521399698	MICHL 175C 1220S	EUR	0,84	0,84	0,84			0,84		0,83	640,00	0,85	640,00
Warrant	LU1493192048	MICHL 190C 1222S	EUR	1,18	1,18	1,18			1,18		1,14	420,00	1,21	420,00
Warrant	DE000CE4XB55	MICHL 129.TS OPENZ	EUR	0,73	0,73	0,73			0,73		0,68	1000,00	0,77	1000,00
Warrant	DE000CE8W3D6	MICHL 139.TS OPENZ	EUR	1,71	1,71	1,71			1,71		1,66	1000,00	1,75	1000,00
Warrant	DE000CE8YBD6	MICHL 149.TS OPENZ	EUR	2,71	2,71	2,71			2,71		2,66	1000,00	2,75	1000,00
Warrant	LU1428450321	MICHL 83.2TL OPENS	EUR	4,17	4,17	4,17			4,17		4,16	50000,00	4,18	50000,00
Warrant	LU1428450594	MICHL 88.4TL OPENS	EUR	3,65	3,65	3,65			3,65		3,64	50000,00	3,66	50000,00
Warrant	LU1452101436	MICHL 93.6TL OPENS	EUR	3,19	3,19	3,19			3,19		3,18	50000,00	3,20	50000,00
Warrant	LU1477398850	MICHL 98.8TL OPENS	EUR	2,71	2,71	2,71			2,71		2,70	50000,00	2,72	50000,00
Warrant	DE000CE4WSM6	MICHL100.5TCIOPENZ	EUR	2,51	2,51	2,51			2,51		2,46	1000,00	2,55	1000,00
Warrant	DE000CE4XJ27	MICHL103.8TL OPENZ	EUR	1,90	1,90	1,90			1,90		1,85	1000,00	1,94	1000,00
Warrant	LU1612150158	MICHL109.2TL OPENS	EUR	1,66	1,66	1,66			1,66		1,65	50000,00	1,67	50000,00
Warrant	DE000CE8WSU5	MICHL110.8TCIOPENZ	EUR	1,51	1,51	1,51			1,51		1,46	1000,00	1,55	1000,00
Warrant	DE000CE8YBC8	MICHL113.8TL OPENZ	EUR	0,93	0,93	0,90	0,93	1	0,90	1	0,85	1000,00	0,94	1000,00
Warrant	LU1612150315	MICHL114.4TL OPENS	EUR	1,15	1,15	1,15			1,15		1,14	50000,00	1,16	50000,00
Warrant	LU1452101519	MICHL115.2TS OPENS	EUR											
Warrant	LU1650886622	MICHL124.8TS OPENS	EUR											
Warrant	DE000CV2DYY0	MICHL127.6TCIOPENZ	EUR	0,96	0,96	0,96			0,96		0,91	1000,00	1,00	1000,00
Warrant	LU1612254018	MICHL129.6TS OPENS	EUR	1,17	1,17	1,17			1,17		1,16	50000,00	1,18	50000,00
Warrant	LU1612150588	MICHL134.4TS OPENS	EUR	1,63	1,63	1,63			1,63		1,62	50000,00	1,64	50000,00
Warrant	DE000CE8WSV3	MICHL137.3TCIOPENZ	EUR	1,96	1,96	1,96			1,96		1,91	1000,00	2,00	1000,00
Warrant	LU1612150661	MICHL139.2TS OPENS	EUR	2,13	2,13	2,13			2,13		2,12	50000,00	2,14	50000,00
Warrant	DE000CE8WWN5	MICHL146.9TCIOPENZ	EUR	2,95	2,95	2,95			2,95		2,90	1000,00	2,99	1000,00
Warrant	DE000CV2DB66	MICHL156.6TCIOPENZ	EUR	3,96	3,96	3,96			3,96		3,91	1000,00	4,00	1000,00
Warrant	DE000CM95Z09	MICHL35.36TCIOPENZ	EUR	4,41	4,41	4,41			4,41		4,39	2000,00	4,43	2000,00
Warrant	DE000CR2TKH6	MICHL57.53TL OPENZ	EUR	6,52	6,52	6,52			6,52		6,47	1000,00	6,56	1000,00
Warrant	DE000CK9NKW0	MICHL58.24TCIOPENZ	EUR	3,30	3,30	3,30			3,30		3,28	2000,00	3,32	2000,00
Warrant	DE000CR2T8E6	MICHL63.09TL OPENZ	EUR	5,96	5,96	5,96			5,96		5,91	1000,00	6,00	1000,00
Warrant	DE000CZ5LK30	MICHL63.69TCIOPENZ	EUR	3,04	3,04	3,04			3,04		3,02	2000,00	3,06	2000,00
Warrant	DE000CB6WB95	MICHL68.51TL OPENZ	EUR	5,42	5,42	5,42			5,42		5,37	1000,00	5,46	1000,00
Warrant	DE000CR2V4N2	MICHL69.25TCIOPENZ	EUR	5,54	5,54	5,54			5,54		5,49	1000,00	5,58	1000,00
Warrant	DE000CR5UKE4	MICHL73.71TL OPENZ	EUR	4,90	4,90	4,90			4,90		4,85	1000,00	4,94	1000,00
Warrant	DE000CR5U377	MICHL74.67TCIOPENZ	EUR	5,01	5,01	5,01			5,01		4,96	1000,00	5,05	1000,00
Warrant	DE000CR5V417	MICHL78.89TL OPENZ	EUR	4,38	4,38	4,38			4,38		4,33	1000,00	4,42	1000,00
Warrant	DE000CD208W7	MICHL79.94TCIOPENZ	EUR	4,50	4,50	4,50			4,50		4,45	1000,00	4,54	1000,00
Warrant	LU1357400040	MICHL80.08TL OPENS	EUR	4,59	4,59	4,59			4,59		4,58	50000,00	4,60	50000,00
Warrant	DE000CD5P8Q1	MICHL83.91TL OPENZ	EUR	3,88	3,88	3,88			3,88		3,83	1000,00	3,92	1000,00
Warrant	DE000CD5P761	MICHL85.14TCIOPENZ	EUR	4,00	4,00	4,00			4,00		3,95	1000,00	4,04	1000,00
Warrant	DE000CD5Q645	MICHL88.87TL OPENZ	EUR	3,39	3,39	3,39			3,39		3,34	1000,00	3,43	1000,00
Warrant	DE000CD5Q348	MICHL90.24TCIOPENZ	EUR	3,50	3,50	3,50			3,50		3,45	1000,00	3,54	1000,00
Warrant	DE000CD9DAT7	MICHL93.83TL OPENZ	EUR	2,89	2,89	2,89			2,89		2,84	1000,00	2,93	1000,00
Warrant	DE000HV116V7	MORPH 50P 0318T	EUR											
Warrant	DE000HV1XMT0	MORPH 55P 0318T	EUR											
Warrant	DE000HV116P9	MORPH 60C 0318T	EUR											
Warrant	DE000HV116U9	MORPH 60P 0318T	EUR											
Warrant	DE000HV152V2	MORPH 60P 0618T	EUR											
Warrant	DE000HV12YH6	MORPH 65C 0318T	EUR											
Warrant	DE000HV1XMS2	MORPH 65P 0318T	EUR											
Warrant	DE000HV116Q7	MORPH 70C 0318T	EUR											
Warrant	DE000HV142Z7	MORPH 70C 0618T	EUR											
Warrant	DE000HV1XMR4	MORPH 70P 0318T	EUR											
Warrant	DE000HV133P4	MORPH 75C 0318T	EUR											
Warrant	DE000HV1XMQ6	MORPH 75P 0318T	EUR											
Warrant	DE000HV1XJ17	MORPH 80C 0318T	EUR											
Warrant	DE000HV14235	MORPH 80C 0618T	EUR											
Warrant	DE000HV13K90	MORPH 80P 0318T	EUR											
Warrant	DE000HV152U4	MORPH 80P 0618T	EUR											
Warrant	DE000HV1XJK5	MORPH 90C 0318T	EUR											
Warrant	DE000HV14243	MORPH 90C 0618T	EUR											
Warrant	LU1612576485	MPROM 4P 0318S	EUR	0,31	0,31	0,31			0,31		0,30	700,00	0,32	700,00
Warrant	LU1612577962	MPROM 4P 0618S	EUR	0,37	0,37	0,37			0,37		0,36	620,00	0,38	620,00
Warrant	LU1612576055	MPROM 3.2C 0318S	EUR	0,20	0,20	0,20			0,20		0,19	940,00	0,21	940,00
Warrant	LU1612577293	MPROM 3.2C 0618S	EUR	0,27	0,27	0,27			0,27		0,26	980,00	0,28	980,00
Warrant	LU1612576212	MPROM 3.4C 0318S	EUR	0,14	0,14	0,14			0,14		0,13	980,00	0,15	980,00
Warrant	LU1612577459	MPROM 3.4C 0618S	EUR	0,21	0,21	0,21			0,21		0,20	1000,00	0,22	1000,00
Warrant	LU1573688691	MPROM 3.6C 0318S	EUR	0,10	0,10	0,10			0,10		0,09	1000,00	0,11	1000,00
Warrant	LU1612577616	MPROM 3.6C 0618S	EUR	0,17	0,17	0,17			0,17		0,16	2500,00	0,18	1000,00
Warrant	LU1573688774	MPROM 3.6P 0318S	EUR	0,16	0,16	0,16			0,16		0,15	1000,00	0,17	1000,00
Warrant	LU1573688857	MPROM 3.6P 0618S	EUR	0,23	0,23	0,23			0,23		0,22	1000,00	0,24	1000,00
Warrant	LU1573583595	MPROM 3.6TCIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1428370305	MPROM 3.7TCIOPENS	EUR											
Warrant	LU1612049863	MPROM 3.8C 0618S	EUR	0,13	0,13	0,13			0,13		0,12	1000,00	0,14	1000,00
Warrant	LU1612049947	MPROM 3.8P 0618S	EUR	0,30	0,30	0,30			0,30		0,29	880,00	0,31	880,00
Warrant	LU1612576642	MPROM 4.2P 0318S	EUR	0,39	0,39	0,39			0,39		0,38	520,00	0,40	520,00
Warrant	LU1612578184	MPROM 4.2P 0618S	EUR	0,45	0,45	0,45			0,45		0,44	520,00	0,46	520,00
Warrant	LU1612576998	MPROM 4.4P 0318S	EUR	0,48	0,48	0,48			0,48		0,47	460,00	0,49	460,00
Warrant	LU1612578341	MPROM 4.4P 0618S	EUR	0,53	0,53	0,53			0,53		0,52	440,00	0,54	440,00
Warrant	DE000CD07N55	MPROM 1.93TCIOPENZ	EUR	0,81	0,81	0,81			0,81		0,81	75,00		
Warrant	LU1428452616	MPROM 3.54TL OPENS	EUR											
Warrant	NL0010309076	MSCIE 81C 0423B	EUR	18,18	18,18	18,18			18,18		17,93	50000,00	18,43	1000,00
Warrant	NL0010418323	MSCIE 86.2C 0823B	EUR	16,84	16,84	16,84			16,84		16,59	50000,00	17,09	1000,00
Warrant	NL0010568317	MSCIE 98.7C 0524B	EUR	15,23	15,23	15,23			15,23		14,98	50000,00	15,48	1000,00
Warrant	NL0011467220	MSCIE100.1C 0226B	EUR	15,87	15,87	15,87			15,87		15,62	50000,00	16,12	1000,00
Warrant	NL0011467212	MSCIE103.9C 0126B	EUR	14,70	14,70	14,70			14,70		14,45	50000,00	14,95	1000,00
Warrant	NL0010788527	MSCIE105.4C 0125B	EUR	14,65	14,65	14,65			14,65		14,40	50000,00	14,90	1000,00
Warrant	NL0010788592	MSCIE105.4C 0825B	EUR											
Warrant	NL0010788618	MSCIE108.3C 0925B	EUR	12,21	12,21	12,21			12,21		11,96	50000,00	12,46	1000,00
Warrant	NL0010788634	MSCIE108.9C 1225B	EUR	12,95	12,95	12,95			12,95		12,70	50000,00	13,20	1000,00
Warrant	NL0010788535	MSCIE110.8C 0225B	EUR	13,30	13,30	13,30			13,30		13,05	50000,00	13,55	1000,00
Warrant	NL0010788543	MSCIE115.5C 0325B	EUR	12,12	12,12	12,12			12,12		11,87	50000,00	12,37	1000,00
Warrant	NL0010788550	MSCIE117.2C 0425B	EUR	11,47	11,47	11,47			11,47		11,22	50000,00	11,72	1000,00
Warrant	NL0010788584	MSCIE117.7C 0725B	EUR	11,00	11,00	11,00			11,00		10,75	50000,00	11,25	1000,00
Warrant	NL0010788576	MSCIE118.1C 0625B	EUR	10,41	10,41	10,41			10,41		10,16	50000,00	10,66	1000,00
Warrant	NL0010788568	MSCIE121.2C 0525B	EUR	10,25	10,25	10,25			10,25		10,00	50000,00	10,50	1000,00
Warrant	NL0006191827	MSCIE42.76C 0319B	EUR											
Warrant	NL0010166526	MSCIE65.74C 0622B	EUR	23,04	23,04	23,04			23,04		22,69	50000,00	23,38	1000,00
Warrant	NL0010040366	MSCIE67.88C 0522B	EUR	18,54	18,54	18,54			18,54		18,29	50000,00	18,79	1000,00
Warrant	NL0010035929	MSCIE69.92C 0322B	EUR	19,71	19,71	19,71			19,71		19,46	50000,00	19,96	1000,00
Warrant	NL0010270567	MSCIE72.74C 1122B	EUR	20,83	20,83	20,83			20,83		20,58	50000,00	21,08	1000,00
Warrant	NL0010303319	MSCIE76.36C 0123B	EUR	18,24	18,24	18,24			18,24		17,99	50000,00	18,49	1000,00
Warrant	NL0010300315	MSCIE76.71C 1222B	EUR	17,14	17,14	17,14			17,14		16,89	50000,00	17,39	1000,00
Warrant	NL0010307310	MSCIE78.36C 0223B	EUR	19,00	19,00	19,00			19,00		18,75	50000,00	19,25	1000,00
Warrant	NL0010304317	MSCIE80.67C 0323B	EUR	18,15	18,15	18,15			18,15		17,90	50000,00	18,40	1000,00
Warrant	NL0010470738	MSCIE81.25C 0623B	EUR	19,25	19,25	19,25			19,25		19,00	50000,00	19,50	1000,00
Warrant	NL0010309068	MSCIE81.94C 0323B	EUR	15,79	15,79	15,79			15,79		15,54	50000,00	16,04	1000,00
Warrant	NL0010309084	MSCIE82.38C 0523B	EUR	18,10	18,10	18,10			18,10		17,85	50000,00	18,35	1000,00
Warrant	NL0010418315	MSCIE83.73C 0723B	EUR	17,80	17,80	17,80			17,80		17,55	50000,00	18,05	1000,00
Warrant	NL0010411195	MSCIE84.41C 0523B	EUR	18,03	18,03	18,03			18,03		17,78	50000,00	18,28	1000,00
Warrant	NL0010418349	MSCIE90.14C 1023B	EUR	15,70	15,70	15,70			15,70		15,45	50000,00	15,95	1000,00
Warrant	NL0010640116	MSCIE93.77C 1024B	EUR	18,99	18,99	18,99			18,99		18,74	50000,00	19,24	1000,00
Warrant	NL0010568291	MSCIE94.16C 0324B	EUR	15,61	15,61	15,61			15,61		15,36	50000,00	15,86	1000,00
Warrant	NL0010568275	MSCIE94.45C 0124B	EUR	14,26	14,26	14,26			14,26		14,01	50000,00	14,51	1000,00
Warrant	NL0010568283	MSCIE95.14C 0224B	EUR	14,91	14,91	14,91			14,91		14,66	50000,00	15,16	1000,00
Warrant	NL0010568309	MSCIE96.21C 0424B	EUR	15,45	15,45	15,45			15,45		15,20	50000,00	15,70	1000,00
Warrant	NL0010640082	MSCIE96.68C 0724B	EUR	15,89	15,89	15,89			15,89		15,64	50000,00	16,14	1000,00
Warrant	DE000HV12XQ9	MSMI 3C 0318T	EUR											
Warrant	DE000HV13019	MSMI 3P 0318T	EUR											
Warrant	DE000HV151Q4	MSMI 4P 0318T	EUR											
Warrant	DE000HV151R2	MSMI 4P 0618T	EUR											
Warrant	DE000HV11XS7	MSMI 5C 0318T	EUR											
Warrant	DE000HV11XR9	MSMI 2.5C 0318T	EUR											
Warrant	DE000HV14XH4	MSMI 2.5C 0618T	EUR											
Warrant	DE000HV11XP3	MSMI 2.5P 0318T	EUR											
Warrant	NL0012299838	MSOFT 65P 0318B	EUR	0,06	0,06	0,06			0,06		0,04	10000,00	0,07	10000,00
Warrant	NL0012422893	MSOFT 70P 0618B	EUR	0,48	0,48	0,48			0,48		0,46	10000,00	0,49	10000,00
Warrant	NL0012627681	MSOFT 72P 0318B	EUR	0,20	0,20	0,20			0,20		0,18	10000,00	0,21	10000,00
Warrant	NL0012299820	MSOFT 75C 0318B	EUR	5,27	5,27	5,27			5,27		5,25	10000,00	5,29	10000,00
Warrant	NL0012636823	MSOFT 75P 0918B	EUR	1,35	1,35	1,35			1,35		1,33	10000,00	1,36	10000,00
Warrant	NL0012419618	MSOFT 78C 0318B	EUR	4,21	4,21	4,21			4,21		4,19	10000,00	4,22	10000,00
Warrant	NL0012642086	MSOFT 78P 0318B	EUR	0,52	0,52	0,52			0,52		0,50	10000,00	0,53	10000,00
Warrant	NL0012636807	MSOFT 78P 0618B	EUR	1,14	1,14	1,14			1,14		1,12	10000,00	1,15	10000,00
Warrant	NL0012335921	MSOFT 80C 0318B	EUR	3,54	3,54	3,54			3,54		3,52	10000,00	3,55	10000,00
Warrant	DE000CV2CGA9	MSOFT 80C 0318Z	EUR	3,43	3,43	3,43			3,43		3,42	40000,00	3,43	40000,00
Warrant	NL0012422885	MSOFT 80C 0618B	EUR	4,24	4,24	4,24			4,24		4,22	10000,00	4,25	10000,00
Warrant	NL0012636765	MSOFT 80P 0318B	EUR	0,70	0,70	0,70			0,70		0,68	10000,00	0,71	10000,00
Warrant	NL0012627673	MSOFT 85C 0318B	EUR	2,13	2,13	2,13			2,13		2,11	10000,00	2,14	10000,00
Warrant	NL0012636773	MSOFT 85C 0618B	EUR	2,96	2,96	2,96			2,96		2,94	10000,00	2,97	10000,00
Warrant	DE000CQ1QZ23	MSOFT 85TPIOPENC	EUR											
Warrant	DE000CQ1QYF0	MSOFT 85TPIOPENC	EUR											
Warrant	NL0012632012	MSOFT 90C 0318B	EUR	1,14	1,14	1,14			1,14		1,12	10000,00	1,15	10000,00

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	DE000CV2DLU5	MSOFT 90C 0318Z	EUR	0,93	0,93	0,93			0,93		0,92	70000,00	0,94	69778,00
Warrant	NL0012636781	MSOFT 90C 0618B	EUR	1,96	1,96	1,96			1,96		1,94	10000,00	1,97	10000,00
Warrant	DE000CV2FAM0	MSOFT 90C 0618Z	EUR	1,63	1,63	1,63			1,63		1,61	70000,00	1,64	70000,00
Warrant	NL0012636815	MSOFT 90C 0918B	EUR	2,68	2,68	2,68			2,68		2,66	10000,00	2,69	10000,00
Warrant	DE000CY910H4	MSOFT 90TPIOPENC	EUR	0,59	0,59	0,59			0,59		0,58	50000,00	0,59	50000,00
Warrant	DE000CY91085	MSOFT 90TPIOPENC	EUR	0,24	0,24	0,24			0,24		0,23	50000,00	0,24	50000,00
Warrant	NL0012636799	MSOFT 95C 0618B	EUR	1,25	1,25	1,25			1,25		1,23	10000,00	1,26	10000,00
Warrant	DE000CY92992	MSOFT 95TPIOPENC	EUR	0,67	0,67	0,67			0,67		0,66	50000,00	0,67	50000,00
Warrant	DE000CY929Y9	MSOFT 95TPIOPENC	EUR	1,05	1,05	1,05			1,05		1,04	50000,00	1,05	50000,00
Warrant	DE000CQ1QJ72	MSOFT 100TPIOPENC	EUR	1,55	1,55	1,55			1,55		1,54	50000,00	1,55	50000,00
Warrant	DE000CQ1QHR0	MSOFT 100TPIOPENC	EUR	1,15	1,15	1,15			1,15		1,14	50000,00	1,15	50000,00
Warrant	DE000CV2CW47	MUENC 144.TCIOPENZ	EUR	2,49	2,49	2,49			2,49		2,47	5000,00	2,50	5000,00
Warrant	DE000CV2CS01	MUENC112.9TCIOPENZ	EUR	7,93	7,99	7,93	626,47	1	7,99	79	7,96	2500,00	8,01	2500,00
Warrant	DE000CM6SQV2	NASDQ 1973TCIOPENZ	EUR	22,84	22,91	22,84			22,91		22,90	77000,00	22,91	76990,00
Warrant	DE000CM479D3	NASDQ 2334TCIOPENZ	EUR	21,14	21,14	21,14			21,14		21,13	87000,00	21,14	87000,00
Warrant	DE000CK516B8	NASDQ 2587TCIOPENZ	EUR	19,89	19,89	19,89			19,89		19,88	96000,00	19,89	96000,00
Warrant	DE000CK9NHX4	NASDQ 2831TCIOPENZ	EUR	18,69	18,69	18,69			18,69		18,68	100000,00	18,69	100000,00
Warrant	DE000CK9RGD9	NASDQ 2988TCIOPENZ	EUR	17,92	17,92	17,92			17,92		17,91	100000,00	17,92	100000,00
Warrant	DE000CZ5LJG0	NASDQ 3130TCIOPENZ	EUR	17,22	17,22	17,22			17,22		17,21	100000,00	17,22	100000,00
Warrant	DE000CZ5NBJ7	NASDQ 3269TCIOPENZ	EUR	16,46	16,53	16,46			16,53		16,52	100000,00	16,53	100000,00
Warrant	DE000CB6W9U5	NASDQ 3320TL OPENZ	EUR	27,17	27,17	27,17			27,17		27,16	60000,00	27,17	60000,00
Warrant	DE000CZ8U7M5	NASDQ 3407TCIOPENZ	EUR	15,85	15,85	15,85			15,85		15,84	100000,00	15,85	100000,00
Warrant	DE000CC99HY4	NASDQ 3500TCIOPENC	EUR	23,50	23,50	23,50			23,50		23,49	50000,00	23,50	50000,00
Warrant	DE000CZ8UY14	NASDQ 3545TCIOPENZ	EUR	15,18	15,18	15,18			15,18		15,17	100000,00	15,18	100000,00
Warrant	DE000CB6W9V3	NASDQ 3545TL OPENZ	EUR	25,27	25,27	25,27			25,27		25,26	60000,00	25,27	60000,00
Warrant	DE000CZ8VBM8	NASDQ 3682TCIOPENZ	EUR	14,50	14,50	14,50			14,50		14,49	100000,00	14,50	100000,00
Warrant	DE000CB6W9W1	NASDQ 3769TL OPENZ	EUR	23,36	23,36	23,36			23,36		23,35	60000,00	23,36	60000,00
Warrant	DE000CB6QC19	NASDQ 3816TCIOPENZ	EUR	13,84	13,84	13,84			13,84		13,83	100000,00	13,84	100000,00
Warrant	DE000CB6W9X9	NASDQ 3882TL OPENZ	EUR	22,35	22,41	22,35			22,41		22,40	60000,00	22,41	60000,00
Warrant	DE000CB6RN31	NASDQ 3943TCIOPENZ	EUR	13,22	13,22	13,22			13,22		13,21	100000,00	13,22	100000,00
Warrant	DE000CB6W9Y7	NASDQ 3994TL OPENZ	EUR	21,40	21,46	21,40			21,46		21,45	60000,00	21,46	60000,00
Warrant	DE000CX0Y9U3	NASDQ 4000TCIOPENC	EUR	19,10	19,10	19,10			19,10		19,09	25000,00	19,10	25000,00
Warrant	DE000CB6S5M6	NASDQ 4054TCIOPENZ	EUR	12,67	12,67	12,67			12,67		12,66	100000,00	12,67	100000,00
Warrant	DE000CR2UF36	NASDQ 4104TL OPENZ	EUR	20,53	20,53	20,53			20,53		20,52	60000,00	20,53	60000,00
Warrant	DE000CD20AG0	NASDQ 4162TCIOPENZ	EUR	12,14	12,14	12,14			12,14		12,13	100000,00	12,14	100000,00
Warrant	DE000CD0A8P5	NASDQ 4209TL OPENZ	EUR	19,64	19,64	19,64			19,64		19,63	60000,00	19,64	60000,00
Warrant	DE000CD20AF2	NASDQ 4269TCIOPENZ	EUR	11,61	11,61	11,61			11,61		11,60	100000,00	11,61	100000,00
Warrant	DE000CX3Y9J3	NASDQ 4300TCIOPENC	EUR	16,83	16,83	16,83			16,83		16,82	25000,00	16,83	25000,00
Warrant	DE000CD20088	NASDQ 4317TL OPENZ	EUR	18,72	18,72	18,72			18,72		18,71	60000,00	18,72	60000,00
Warrant	DE000CD20AE5	NASDQ 4377TCIOPENZ	EUR	11,08	11,08	11,08			11,08		11,07	100000,00	11,08	100000,00
Warrant	DE000CX3YTT2	NASDQ 4400TCIOPENC	EUR	15,99	15,99	15,99			15,99		15,98	25000,00	15,99	25000,00
Warrant	DE000CX3YTZ9	NASDQ 4400TCIOPENC	EUR	16,45	16,45	16,45			16,45		16,44	50000,00	16,45	50000,00
Warrant	DE000CD20VX1	NASDQ 4424TL OPENZ	EUR	17,82	17,82	17,82			17,82		17,81	60000,00	17,82	60000,00
Warrant	DE000CD5NUK1	NASDQ 4482TCIOPENZ	EUR	10,56	10,56	10,56			10,56		10,55	100000,00	10,56	100000,00
Warrant	DE000CX3Z8E5	NASDQ 4500TCIOPENC	EUR	15,07	15,07	15,07			15,07		15,06	25000,00	15,07	25000,00
Warrant	DE000CX3Z9Q7	NASDQ 4500TCIOPENC	EUR	15,57	15,57	15,57			15,57		15,56	50000,00	15,57	50000,00
Warrant	DE000CX71EU4	NASDQ 4500TCIOPENC	EUR	15,52	15,52	15,52			15,52		15,51	50000,00	15,52	50000,00
Warrant	DE000CD5NNV3	NASDQ 4529TL OPENZ	EUR	16,93	16,93	16,93			16,93		16,92	60000,00	16,93	60000,00
Warrant	DE000CD5NYW8	NASDQ 4586TCIOPENZ	EUR	9,98	10,05	9,98			10,05		10,04	100000,00	10,05	100000,00
Warrant	DE000CX3ZPQ3	NASDQ 4600TCIOPENC	EUR	14,70	14,70	14,70			14,70		14,69	50000,00	14,70	50000,00
Warrant	DE000CX3ZP77	NASDQ 4600TCIOPENC	EUR	14,20	14,20	14,20			14,20		14,19	25000,00	14,20	25000,00
Warrant	DE000CD5P2X0	NASDQ 4632TL OPENZ	EUR	16,06	16,06	16,06			16,06		16,05	60000,00	16,06	60000,00
Warrant	DE000CD5P5M6	NASDQ 4693TCIOPENZ	EUR	9,52	9,52	9,52			9,52		9,51	100000,00	9,52	100000,00
Warrant	DE000CY6B6C6	NASDQ 4700P 0318C	EUR	0,10	0,10	0,10			0,10		0,09	25000,00	0,11	25000,00
Warrant	DE000CX80HS2	NASDQ 4700TCIOPENC	EUR	13,75	13,75	13,75			13,75		13,74	50000,00	13,75	50000,00
Warrant	DE000CX80J94	NASDQ 4700TCIOPENC	EUR	14,25	14,25	14,25			14,25		14,24	100000,00	14,25	100000,00
Warrant	DE000CD5P2Y8	NASDQ 4736TL OPENZ	EUR	15,17	15,17	15,17			15,17		15,16	60000,00	15,17	60000,00
Warrant	DE000CD5PCC1	NASDQ 4796TCIOPENZ	EUR	9,01	9,01	9,01			9,01		9,00	100000,00	9,01	100000,00
Warrant	DE000CE4V577	NASDQ 4800P 0318Z	EUR	0,05	0,05	0,05			0,05		0,05	500000,00		
Warrant	DE000CY6B6J1	NASDQ 4800P 0618C	EUR	0,29	0,29	0,29			0,29		0,28	25000,00	0,30	25000,00
Warrant	DE000CX827M1	NASDQ 4800TCIOPENC	EUR	12,97	12,97	12,97			12,97		12,96	50000,00	12,97	50000,00
Warrant	DE000CX827X8	NASDQ 4800TCIOPENC	EUR	13,57	13,57	13,57			13,57		13,56	100000,00	13,57	100000,00
Warrant	DE000CD5PFY8	NASDQ 4841TL OPENZ	EUR	14,28	14,28	14,28			14,28		14,27	60000,00	14,28	60000,00
Warrant	DE000CY5BYK3	NASDQ 4900TCIOPENC	EUR	13,49	13,49	13,49			13,49		13,48	100000,00	13,49	100000,00
Warrant	DE000CY0HA99	NASDQ 4900TCIOPENC	EUR	12,96	12,96	12,96			12,96		12,95	100000,00	12,96	100000,00
Warrant	DE000CY0HA93	NASDQ 4900TCIOPENC	EUR	12,35	12,35	12,35			12,35		12,34	50000,00	12,35	50000,00
Warrant	DE000CD9EJB4	NASDQ 4900TCIOPENZ	EUR	8,50	8,50	8,50			8,50		8,49	100000,00	8,50	100000,00
Warrant	DE000CD9FLU7	NASDQ 4943TL OPENZ	EUR	13,42	13,42	13,42			13,42		13,41	60000,00	13,42	60000,00
Warrant	DE000CY6B6D4	NASDQ 5000P 0318C	EUR	0,13	0,13	0,13			0,13		0,12	25000,00	0,14	25000,00
Warrant	DE000CY0HAH7	NASDQ 5000TCIOPENC	EUR	12,08	12,08	12,08			12,08		12,07	100000,00	12,08	100000,00

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	DE000CYOHA2	NASDQ 5000TCIOPEC	EUR	11,46	11,46	11,46			11,46		11,45	50000,00	11,46	50000,00
Warrant	DE000CD9FVD2	NASDQ 5004TCIOPEZ	EUR	7,99	7,99	7,99			7,99		7,98	100000,00	7,99	100000,00
Warrant	DE000CE4TPX3	NASDQ 5045TL OPENZ	EUR	12,47	12,55	12,47			12,55		12,54	60000,00	12,55	60000,00
Warrant	DE000CY71FL8	NASDQ 5100P 0318C	EUR	0,13	0,13	0,13			0,13		0,12	25000,00	0,14	25000,00
Warrant	DE000CY6B6K9	NASDQ 5100P 0618C	EUR	0,40	0,40	0,40			0,40		0,39	25000,00	0,41	25000,00
Warrant	DE000CYOHU73	NASDQ 5100TCIOPEC	EUR	11,22	11,22	11,22			11,22		11,21	100000,00	11,22	100000,00
Warrant	DE000CY71NX7	NASDQ 5100TCIOPEC	EUR	12,18	12,18	12,18			12,18		12,17	100000,00	12,18	100000,00
Warrant	DE000CYOHTS4	NASDQ 5100TCIOPEC	EUR	10,58	10,58	10,58			10,58		10,57	50000,00	10,58	50000,00
Warrant	DE000CY4BD43	NASDQ 5100TCIOPEC	EUR	11,01	11,01	11,01			11,01		11,00	50000,00	11,01	50000,00
Warrant	DE000CE4UKQ6	NASDQ 5108TCIOPEZ	EUR	7,48	7,48	7,48			7,48		7,47	100000,00	7,48	100000,00
Warrant	DE000CE4UKM5	NASDQ 5147TL OPENZ	EUR	11,60	11,69	11,60			11,69		11,68	60000,00	11,69	60000,00
Warrant	DE000CY6R6E2	NASDQ 5200P 0318C	EUR	0,16	0,16	0,16			0,16		0,15	25000,00	0,17	25000,00
Warrant	DE000CE8WEE2	NASDQ 5200P 0318Z	EUR	0,07	0,07	0,07			0,07		0,07	50000,00		
Warrant	DE000CY71FP9	NASDQ 5200P 0618C	EUR	0,43	0,43	0,43			0,43		0,42	25000,00	0,44	25000,00
Warrant	DE000CE8Y7H6	NASDQ 5200P 0618Z	EUR	0,21	0,21	0,21			0,21		0,21	300000,00		
Warrant	DE000CY10AM5	NASDQ 5200TCIOPEC	EUR	10,37	10,37	10,37			10,37		10,36	100000,00	10,37	100000,00
Warrant	DE000CY10A55	NASDQ 5200TCIOPEC	EUR	9,72	9,72	9,72			9,72		9,71	50000,00	9,72	50000,00
Warrant	DE000CV2F2Y5	NASDQ 5200TL 0318Z	EUR	11,47	11,47	11,47			11,47		11,46	60000,00	11,47	60000,00
Warrant	DE000CY6CS43	NASDQ 5200TL 1217C	EUR	11,26	11,26	11,26			11,26		11,25	50000,00	11,26	50000,00
Warrant	DE000CE4US60	NASDQ 5211TCIOPEZ	EUR	6,97	6,97	6,97			6,97		6,96	100000,00	6,97	100000,00
Warrant	DE000CD5PTE1	NASDQ 5226TS OPENZ	EUR											
Warrant	DE000CE4V1Q7	NASDQ 5248TL OPENZ	EUR	10,83	10,83	10,83			10,83		10,82	60000,00	10,83	60000,00
Warrant	DE000CV2EAB6	NASDQ 5250TL 0318Z	EUR	11,05	11,05	11,05			11,05		11,04	60000,00	11,05	60000,00
Warrant	DE000CD5PQW9	NASDQ 5298TCIOPEZ	EUR											
Warrant	DE000CY71FM6	NASDQ 5300P 0318C	EUR	0,17	0,17	0,17			0,17		0,16	25000,00	0,18	25000,00
Warrant	DE000CY6B6L7	NASDQ 5300P 0618C	EUR	0,50	0,50	0,50			0,50		0,49	25000,00	0,51	25000,00
Warrant	DE000CY11Y18	NASDQ 5300TCIOPEC	EUR	8,97	8,97	8,97			8,97		8,96	50000,00	8,97	50000,00
Warrant	DE000CY91YJ1	NASDQ 5300TCIOPEC	EUR	10,12	10,12	10,12			10,12		10,11	50000,00	10,12	50000,00
Warrant	DE000CY122X3	NASDQ 5300TCIOPEC	EUR	8,99	8,99	8,99			8,99		8,98	50000,00	8,99	50000,00
Warrant	DE000CY11ZE7	NASDQ 5300TCIOPEC	EUR	9,62	9,62	9,62			9,62		9,61	100000,00	9,62	100000,00
Warrant	DE000CY3L8G3	NASDQ 5300TCIOPEC	EUR	9,11	9,11	9,11			9,11		9,10	50000,00	9,11	50000,00
Warrant	DE000CV2F2X7	NASDQ 5300TL 0318Z	EUR	10,54	10,63	10,54			10,63		10,62	60000,00	10,63	60000,00
Warrant	DE000CE4VLY6	NASDQ 5314TCIOPEZ	EUR	6,40	6,47	6,40			6,47		6,46	100000,00	6,47	100000,00
Warrant	DE000CE4VSB9	NASDQ 5350TL OPENZ	EUR	9,97	9,97	9,97			9,97		9,96	60000,00	9,97	60000,00
Warrant	DE000CY6B6F9	NASDQ 5400P 0318C	EUR	0,20	0,20	0,20			0,20		0,19	25000,00	0,21	25000,00
Warrant	DE000CY71FQ7	NASDQ 5400P 0618C	EUR	0,54	0,54	0,54			0,54		0,53	25000,00	0,55	25000,00
Warrant	DE000CV2BED0	NASDQ 5400P 0618Z	EUR	0,27	0,27	0,27			0,27		0,27	300000,00		
Warrant	DE000CY3MG71	NASDQ 5400TCIOPEC	EUR	8,32	8,32	8,32			8,32		8,31	50000,00	8,32	50000,00
Warrant	DE000CY3MH70	NASDQ 5400TCIOPEC	EUR	8,99	8,99	8,99			8,99		8,98	100000,00	8,99	100000,00
Warrant	DE000CV2F2W9	NASDQ 5400TL 0318Z	EUR	9,69	9,78	9,69			9,78		9,77	60000,00	9,78	60000,00
Warrant	DE000CY6CJT1	NASDQ 5400TL 1217C	EUR	9,57	9,57	9,57			9,57		9,56	50000,00	9,57	50000,00
Warrant	DE000CE4VVR7	NASDQ 5416TCIOPEZ	EUR	5,96	5,96	5,96			5,96		5,95	100000,00	5,96	100000,00
Warrant	DE000CV2F2V1	NASDQ 5450TL 0318Z	EUR	9,27	9,36	9,27			9,36		9,35	60000,00	9,36	60000,00
Warrant	DE000CE4WMH7	NASDQ 5451TL OPENZ	EUR	9,11	9,11	9,11			9,11		9,10	60000,00	9,11	60000,00
Warrant	DE000CY71FN4	NASDQ 5500P 0318C	EUR	0,23	0,23	0,23			0,23		0,22	25000,00	0,24	25000,00
Warrant	DE000CY6B6M5	NASDQ 5500P 0618C	EUR	0,63	0,63	0,63			0,63		0,62	25000,00	0,64	25000,00
Warrant	DE000CY4AKD2	NASDQ 5500TCIOPEC	EUR	7,51	7,51	7,51			7,51		7,50	50000,00	7,51	50000,00
Warrant	DE000CY4APV3	NASDQ 5500TCIOPEC	EUR	8,19	8,19	8,19			8,19		8,18	100000,00	8,19	100000,00
Warrant	DE000CV2EAC4	NASDQ 5500TL 0318Z	EUR	8,94	8,94	8,94			8,94		8,93	60000,00	8,94	60000,00
Warrant	DE000CY6CQ58	NASDQ 5500TL 1217C	EUR	8,72	8,72	8,72			8,72		8,71	50000,00	8,72	50000,00
Warrant	DE000CE8WB80	NASDQ 5518TCIOPEZ	EUR	5,46	5,46	5,46			5,46		5,45	100000,00	5,46	100000,00
Warrant	DE000CV2F2U3	NASDQ 5550TL 0318Z	EUR	8,51	8,51	8,51			8,51		8,50	60000,00	8,51	60000,00
Warrant	DE000CE8WBL3	NASDQ 5551TL OPENZ	EUR	8,26	8,26	8,26			8,26		8,25	60000,00	8,26	60000,00
Warrant	DE000CY6B616	NASDQ 5600C 0318C	EUR	8,17	8,17	8,17			8,17		8,16	25000,00	8,18	25000,00
Warrant	DE000CY6B681	NASDQ 5600C 0618C	EUR	8,69	8,69	8,69			8,69		8,68	25000,00	8,70	25000,00
Warrant	DE000CV2CLP7	NASDQ 5600C 0618Z	EUR	4,33	4,33	4,33			4,33		4,32	30000,00	4,33	30000,00
Warrant	DE000CY6B6G7	NASDQ 5600P 0318C	EUR	0,27	0,27	0,27			0,27		0,26	25000,00	0,28	25000,00
Warrant	DE000CV2C236	NASDQ 5600P 0318Z	EUR	0,14	0,14	0,14			0,14		0,13	300000,00	0,14	300000,00
Warrant	DE000CE8XKJ6	NASDQ 5600P 0318Z	EUR	0,13	0,13	0,13			0,13		0,13	300000,00		
Warrant	DE000CY71FR5	NASDQ 5600P 0618C	EUR	0,70	0,70	0,70			0,70		0,69	25000,00	0,71	25000,00
Warrant	DE000CY6B8J5	NASDQ 5600TCIOPEC	EUR	6,98	6,98	6,98			6,98		6,97	50000,00	6,98	50000,00
Warrant	DE000CY6B8T35	NASDQ 5600TCIOPEC	EUR	7,66	7,66	7,66			7,66		7,65	100000,00	7,66	100000,00
Warrant	DE000CY92703	NASDQ 5600TL 0318C	EUR	7,98	7,98	7,98			7,98		7,97	50000,00	7,98	50000,00
Warrant	DE000CV2EVN7	NASDQ 5600TL 0318Z	EUR	8,00	8,09	8,00			8,09		8,08	60000,00	8,09	60000,00
Warrant	DE000CY6CJU9	NASDQ 5600TL 1217C	EUR	7,87	7,87	7,87			7,87		7,86	50000,00	7,87	50000,00
Warrant	DE000CE8WVT4	NASDQ 5620TCIOPEZ	EUR	4,96	4,96	4,96			4,96		4,95	100000,00	4,96	100000,00
Warrant	DE000CE8WEW4	NASDQ 5649TL OPENZ	EUR	7,44	7,44	7,44			7,44		7,43	60000,00	7,44	60000,00
Warrant	DE000CV2F2T5	NASDQ 5650TL 0318Z	EUR	7,66	7,66	7,66			7,66		7,65	60000,00	7,66	60000,00
Warrant	DE000CY6CS50	NASDQ 5650TL 1217C	EUR	7,45	7,45	7,45			7,45		7,44	50000,00	7,45	50000,00
Warrant	NL0012296750	NASDQ 5700C 0318B	EUR	7,29	7,29	7,29			7,29		7,26	15000,00	7,31	15000,00

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	DE000CY6B624	NASDQ 5700C 0318C	EUR	7,37	7,37	7,37			7,37		7,36	25000,00	7,38	25000,00
Warrant	NL0012296776	NASDQ 5700P 0318B	EUR	0,16	0,28	0,16	6556,00	2	0,28	29800	0,27	15000,00	0,28	15000,00
Warrant	DE000CY6B6H5	NASDQ 5700P 0318C	EUR	0,32	0,32	0,32	256,00	1	0,32	800	0,31	25000,00	0,33	25000,00
Warrant	DE000CY6B6N3	NASDQ 5700P 0618C	EUR	0,80	0,80	0,80			0,80		0,79	25000,00	0,81	25000,00
Warrant	DE000CY718P4	NASDQ 5700T CIO PENC	EUR	6,35	6,35	6,35			6,35		6,34	50000,00	6,35	50000,00
Warrant	DE000CY6B8X8	NASDQ 5700T CIO PENC	EUR	6,14	6,14	6,14			6,14		6,13	50000,00	6,14	50000,00
Warrant	DE000CY6B8X8	NASDQ 5700T CIO PENC	EUR	6,84	6,84	6,84			6,84		6,83	100000,00	6,84	100000,00
Warrant	DE000CV2EVM9	NASDQ 5700TL 0318Z	EUR	7,24	7,24	7,24			7,24		7,23	60000,00	7,24	60000,00
Warrant	DE000CY6CJV7	NASDQ 5700TL 1217C	EUR	7,02	7,02	7,02			7,02		7,01	50000,00	7,02	50000,00
Warrant	DE000CE8Z2J2	NASDQ 5719T CIO PENZ	EUR	4,47	4,47	4,47			4,47		4,46	100000,00	4,47	100000,00
Warrant	DE000CE8YZV7	NASDQ 5744TL OPENZ	EUR	6,63	6,63	6,63			6,63		6,62	60000,00	6,63	60000,00
Warrant	DE000CV2EAD2	NASDQ 5750TL 0318Z	EUR	6,81	6,81	6,81			6,81		6,80	60000,00	6,81	60000,00
Warrant	DE000CY6CIW5	NASDQ 5750TL 1217C	EUR	6,60	6,60	6,60			6,60		6,59	50000,00	6,60	50000,00
Warrant	NL0012296768	NASDQ 5800C 0318B	EUR	6,51	6,51	6,51			6,51		6,49	15000,00	6,53	15000,00
Warrant	DE000CY6B632	NASDQ 5800C 0318C	EUR	6,58	6,58	6,58			6,58		6,57	25000,00	6,59	25000,00
Warrant	DE000CV2CLN2	NASDQ 5800C 0318Z	EUR	3,31	3,31	3,31			3,31		3,30	30000,00	3,31	30000,00
Warrant	DE000CY6B699	NASDQ 5800C 0618C	EUR	7,21	7,21	7,21			7,21		7,20	25000,00	7,22	25000,00
Warrant	NL0012296784	NASDQ 5800P 0318B	EUR	0,20	0,34	0,20	12144,60	5	0,34	44980	0,33	15000,00	0,34	15000,00
Warrant	DE000CY6BFT1	NASDQ 5800P 0318C	EUR	0,37	0,37	0,37			0,37		0,36	25000,00	0,38	25000,00
Warrant	DE000CY71F53	NASDQ 5800P 0618C	EUR	0,89	0,89	0,89			0,89		0,88	25000,00	0,90	25000,00
Warrant	DE000CV2DWB2	NASDQ 5800P 0618Z	EUR	0,46	0,46	0,45	1380,00	1	0,45	3000	0,44	150000,00	0,45	150000,00
Warrant	DE000CV2DWE6	NASDQ 5800P 0918Z	EUR	0,68	0,70	0,68	1088,00	1	0,70	1600	0,69	90000,00	0,70	90000,00
Warrant	DE000CY71LV5	NASDQ 5800T CIO PENC	EUR	6,22	6,22	6,22			6,22		6,21	100000,00	6,22	100000,00
Warrant	DE000CY71L82	NASDQ 5800T CIO PENC	EUR	5,51	5,51	5,51			5,51		5,50	50000,00	5,51	50000,00
Warrant	DE000CY92711	NASDQ 5800TL 0318C	EUR	6,29	6,29	6,29			6,29		6,28	50000,00	6,29	50000,00
Warrant	DE000CV2EVL1	NASDQ 5800TL 0318Z	EUR	6,39	6,39	6,39			6,39		6,38	60000,00	6,39	60000,00
Warrant	DE000CY71GD3	NASDQ 5800TL 1217C	EUR	6,18	6,18	6,18			6,18		6,17	50000,00	6,18	50000,00
Warrant	DE000CY6AMT9	NASDQ 5800T P IOPENC	EUR											
Warrant	DE000CE8Z2K0	NASDQ 5821T CIO PENZ	EUR	3,97	3,97	3,97			3,97		3,96	100000,00	3,97	100000,00
Warrant	DE000CE905Z0	NASDQ 5843TL OPENZ	EUR	5,79	5,79	5,79			5,79		5,78	60000,00	5,79	60000,00
Warrant	DE000CV2FZ57	NASDQ 5850TL 0318Z	EUR	5,87	5,96	5,87			5,96		5,95	60000,00	5,96	60000,00
Warrant	DE000CY90F95	NASDQ 5850TL 1217C	EUR	5,75	5,75	5,75			5,75		5,74	50000,00	5,75	50000,00
Warrant	NL0012298830	NASDQ 5900C 0318B	EUR	5,73	5,73	5,73			5,73		5,71	15000,00	5,75	15000,00
Warrant	DE000CY6B640	NASDQ 5900C 0318C	EUR	5,81	5,81	5,81			5,81		5,80	25000,00	5,82	25000,00
Warrant	NL0012420996	NASDQ 5900C 0618B	EUR	6,43	6,43	6,43			6,43		6,41	15000,00	6,44	15000,00
Warrant	DE000CY71FH6	NASDQ 5900C 0618C	EUR	6,48	6,48	6,48			6,48		6,47	25000,00	6,49	25000,00
Warrant	NL0012296792	NASDQ 5900P 0318B	EUR	0,24	0,41	0,24	1800,00	1	0,41	7500	0,40	15000,00	0,41	15000,00
Warrant	DE000CY6BTR6	NASDQ 5900P 0318C	EUR	0,44	0,44	0,44			0,44		0,43	25000,00	0,45	25000,00
Warrant	NL0012424113	NASDQ 5900P 0618B	EUR	0,99	0,99	0,99			0,99		0,98	15000,00	0,99	15000,00
Warrant	DE000CY6BTS4	NASDQ 5900P 0618C	EUR	1,03	1,03	1,03			1,03		1,02	25000,00	1,04	25000,00
Warrant	DE000CY90W94	NASDQ 5900T CIO PENC	EUR	5,61	5,62	5,61	1683,00	1	5,62	300	5,61	100000,00	5,62	100000,00
Warrant	DE000CY90VR2	NASDQ 5900T CIO PENC	EUR	4,90	4,90	4,90			4,90		4,89	50000,00	4,90	50000,00
Warrant	DE000CY92729	NASDQ 5900TL 0318C	EUR	5,44	5,44	5,44			5,44		5,43	50000,00	5,44	50000,00
Warrant	DE000CV2EVK3	NASDQ 5900TL 0318Z	EUR	5,54	5,54	5,54			5,54		5,53	60000,00	5,54	60000,00
Warrant	DE000CY90JT3	NASDQ 5900TL 1217C	EUR	5,33	5,33	5,33			5,33		5,32	50000,00	5,33	50000,00
Warrant	DE000CV2BK67	NASDQ 5921T CIO PENZ	EUR	3,41	3,48	3,41			3,48		3,47	100000,00	3,48	100000,00
Warrant	DE000CV2CMX9	NASDQ 5941TL OPENZ	EUR	4,97	4,97	4,97			4,97		4,96	60000,00	4,97	60000,00
Warrant	DE000CV2FZR9	NASDQ 5950TL 0318Z	EUR	5,02	5,11	5,02			5,11		5,10	60000,00	5,11	60000,00
Warrant	DE000CY90V46	NASDQ 5950TL 1217C	EUR	4,91	4,91	4,91			4,91		4,90	50000,00	4,91	50000,00
Warrant	NL0012336614	NASDQ 6000C 0318B	EUR	4,99	4,99	4,99			4,99		4,98	15000,00	5,00	15000,00
Warrant	DE000CY6B657	NASDQ 6000C 0318C	EUR	5,05	5,05	5,05			5,05		5,04	25000,00	5,06	25000,00
Warrant	NL0012421002	NASDQ 6000C 0618B	EUR	5,73	5,73	5,73			5,73		5,71	15000,00	5,74	15000,00
Warrant	DE000CY6B6A0	NASDQ 6000C 0618C	EUR	5,79	5,79	5,79			5,79		5,78	25000,00	5,80	25000,00
Warrant	DE000CV2FHY0	NASDQ 6000C 1218Z	EUR	3,51	3,51	3,51			3,51		3,50	25000,00	3,51	25000,00
Warrant	NL0012364731	NASDQ 6000P 0318B	EUR	0,32	0,51	0,31	12468,25	4	0,50	30050	0,49	15000,00	0,50	15000,00
Warrant	DE000CY6C2B6	NASDQ 6000P 0318C	EUR	0,53	0,53	0,53			0,53		0,52	25000,00	0,54	25000,00
Warrant	DE000CV2CZ28	NASDQ 6000P 0318Z	EUR	0,25	0,25	0,25			0,25		0,24	150000,00	0,25	150000,00
Warrant	NL0012421028	NASDQ 6000P 0618B	EUR	1,13	1,13	1,13			1,13		1,12	15000,00	1,13	15000,00
Warrant	DE000CY6C2C4	NASDQ 6000P 0618C	EUR	1,15	1,15	1,15			1,15		1,14	25000,00	1,16	25000,00
Warrant	DE000CY91GU5	NASDQ 6000T CIO PENC	EUR	4,80	4,84	4,80	480,00	1	4,84	100	4,83	100000,00	4,84	100000,00
Warrant	DE000CY91GJ8	NASDQ 6000T CIO PENC	EUR	4,12	4,12	4,12			4,12		4,11	50000,00	4,12	50000,00
Warrant	DE000CY92737	NASDQ 6000TL 0318C	EUR	4,59	4,59	4,59			4,59		4,58	50000,00	4,59	50000,00
Warrant	DE000CV2D5M5	NASDQ 6000TL 0318Z	EUR	4,68	4,68	4,68			4,68		4,67	60000,00	4,68	60000,00
Warrant	DE000CY90Y43	NASDQ 6000TL 1217C	EUR	4,48	4,48	4,48			4,48		4,47	50000,00	4,48	50000,00
Warrant	DE000CV2CND9	NASDQ 6020T CIO PENZ	EUR	2,99	2,99	2,99			2,99		2,98	100000,00	2,99	100000,00
Warrant	DE000CV2CV71	NASDQ 6038TL OPENZ	EUR	4,03	4,14	4,03			4,14		4,13	60000,00	4,14	60000,00
Warrant	DE000CY92745	NASDQ 6050TL 0318C	EUR	4,17	4,17	4,17			4,17		4,16	50000,00	4,17	50000,00
Warrant	DE000CV2FZQ1	NASDQ 6050TL 0318Z	EUR	4,26	4,26	4,26			4,26		4,25	60000,00	4,26	60000,00
Warrant	DE000CY926X7	NASDQ 6050TL 1217C	EUR	4,06	4,06	4,06			4,06		4,05	50000,00	4,06	50000,00
Warrant	NL0012420970	NASDQ 6100C 0318B	EUR	4,26	4,26	4,26			4,26		4,25	15000,00	4,27	15000,00

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	DE000CY6B665	NASDQ 6100C 0318C	EUR	4,31	4,31	4,31			4,31			4,30	25000,00	4,32	25000,00
Warrant	NL0012421010	NASDQ 6100C 0618B	EUR	5,07	5,07	5,07			5,07			5,05	15000,00	5,08	15000,00
Warrant	DE000CY71FJ2	NASDQ 6100C 0618C	EUR	5,10	5,10	5,10			5,10			5,09	25000,00	5,11	25000,00
Warrant	DE000CY71P96	NASDQ 6100P 0318C	EUR	0,66	0,66	0,64	528,00	1	0,64	800		0,63	25000,00	0,65	25000,00
Warrant	NL0012421036	NASDQ 6100P 0618B	EUR	1,30	1,30	1,30			1,30			1,29	15000,00	1,30	15000,00
Warrant	DE000CY71ME9	NASDQ 6100P 0618C	EUR	1,32	1,32	1,32			1,32			1,31	25000,00	1,33	25000,00
Warrant	DE000CY92D46	NASDQ 6100TCIOPENC	EUR	4,08	4,08	4,08			4,08			4,07	100000,00	4,08	100000,00
Warrant	DE000CY92CX6	NASDQ 6100TCIOPENC	EUR	3,37	3,37	3,37			3,37			3,36	50000,00	3,37	50000,00
Warrant	DE000CY92752	NASDQ 6100TL 0318C	EUR	3,76	3,76	3,76			3,76			3,75	50000,00	3,76	50000,00
Warrant	DE000CV2EVJ5	NASDQ 6100TL 0318Z	EUR	3,79	3,83	3,79	5306,00	2	3,83	1400		3,82	60000,00	3,83	60000,00
Warrant	DE000CY926Y5	NASDQ 6100TL 1217C	EUR	3,63	3,63	3,63			3,63			3,62	50000,00	3,63	50000,00
Warrant	DE000CV2DP45	NASDQ 6119TCIOPENZ	EUR	2,50	2,50	2,50			2,50			2,49	100000,00	2,50	100000,00
Warrant	DE000CV2DFD3	NASDQ 6137TL OPENZ	EUR	3,31	3,31	3,31			3,31			3,30	60000,00	3,31	60000,00
Warrant	DE000CY92760	NASDQ 6150TL 0318C	EUR	3,33	3,33	3,33			3,33			3,32	50000,00	3,33	50000,00
Warrant	DE000CV2F2P3	NASDQ 6150TL 0318Z	EUR	3,40	3,40	3,40			3,40			3,39	60000,00	3,40	60000,00
Warrant	DE000CY926Z2	NASDQ 6150TL 1217C	EUR	3,21	3,21	3,21			3,21			3,20	50000,00	3,21	50000,00
Warrant	NL0012420988	NASDQ 6200C 0318B	EUR	3,56	3,56	3,56			3,56			3,55	15000,00	3,57	15000,00
Warrant	DE000CY6B673	NASDQ 6200C 0318C	EUR	3,61	3,61	3,61			3,61			3,60	25000,00	3,62	25000,00
Warrant	DE000CV2ED14	NASDQ 6200C 0318Z	EUR	1,81	1,81	1,81			1,81			1,80	40000,00	1,81	40000,00
Warrant	NL0012625925	NASDQ 6200C 0618B	EUR	4,42	4,42	4,42			4,42			4,41	15000,00	4,43	15000,00
Warrant	DE000CY6B6B8	NASDQ 6200C 0618C	EUR	4,46	4,46	4,46			4,46			4,45	25000,00	4,47	25000,00
Warrant	DE000CV2ED48	NASDQ 6200C 0618Z	EUR	2,22	2,22	2,22			2,22			2,21	40000,00	2,22	40000,00
Warrant	NL0012639264	NASDQ 6200C 0918B	EUR	5,24	5,24	5,24			5,24			5,22	15000,00	5,25	15000,00
Warrant	DE000CY91F78	NASDQ 6200P 0318C	EUR	0,78	0,78	0,78			0,78			0,77	25000,00	0,79	25000,00
Warrant	DE000CV2DWA4	NASDQ 6200P 0318Z	EUR	0,37	0,37	0,37			0,37			0,36	100000,00	0,37	100000,00
Warrant	NL0012421044	NASDQ 6200P 0618B	EUR	1,49	1,49	1,49			1,49			1,48	15000,00	1,49	15000,00
Warrant	DE000CY90WQ2	NASDQ 6200P 0618C	EUR	1,49	1,49	1,49			1,49			1,48	25000,00	1,49	25000,00
Warrant	DE000CV2DWC0	NASDQ 6200P 0618Z	EUR	0,75	0,75	0,75			0,75			0,74	100000,00	0,75	100000,00
Warrant	DE000CV2DWD8	NASDQ 6200P 0918Z	EUR	1,08	1,08	1,08			1,08			1,07	60000,00	1,08	60000,00
Warrant	DE000CQ1PF02	NASDQ 6200TCIOPENC	EUR	2,57	2,57	2,57			2,57			2,56	50000,00	2,57	50000,00
Warrant	DE000CQ1PFE4	NASDQ 6200TCIOPENC	EUR	3,28	3,28	3,28			3,28			3,27	100000,00	3,28	100000,00
Warrant	DE000CQ1P070	NASDQ 6200TL 0318C	EUR	2,90	2,90	2,90			2,90			2,89	50000,00	2,90	50000,00
Warrant	DE000CV2EVH9	NASDQ 6200TL 0318Z	EUR	2,98	2,98	2,98			2,98			2,97	60000,00	2,98	60000,00
Warrant	DE000CV2DP52	NASDQ 6221TCIOPENZ	EUR	2,00	2,00	2,00			2,00			1,99	100000,00	2,00	100000,00
Warrant	DE000CV2DNZ0	NASDQ 6236TL OPENZ	EUR	2,47	2,47	2,47			2,47			2,46	60000,00	2,47	60000,00
Warrant	DE000CQ280T7	NASDQ 6250TL 0318C	EUR	2,42	2,42	2,42			2,42			2,41	50000,00	2,42	50000,00
Warrant	DE000CV2FZN8	NASDQ 6250TL 0318Z	EUR	2,55	2,55	2,55			2,55			2,54	60000,00	2,55	60000,00
Warrant	NL0012625917	NASDQ 6300C 0318B	EUR	2,90	2,90	2,90			2,90			2,89	15000,00	2,90	15000,00
Warrant	DE000CY6BM57	NASDQ 6300C 0318C	EUR	2,93	2,93	2,93			2,93			2,92	25000,00	2,94	25000,00
Warrant	DE000CV2ED22	NASDQ 6300C 0318Z	EUR	1,47	1,47	1,47			1,47			1,46	40000,00	1,47	40000,00
Warrant	NL0012630172	NASDQ 6300C 0618B	EUR	3,80	3,80	3,80			3,80			3,79	15000,00	3,81	15000,00
Warrant	DE000CY6BM65	NASDQ 6300C 0618C	EUR	3,84	3,84	3,84			3,84			3,83	25000,00	3,85	25000,00
Warrant	NL0012639272	NASDQ 6300C 0918B	EUR	4,65	4,65	4,65			4,65			4,64	15000,00	4,66	15000,00
Warrant	DE000CY92B63	NASDQ 6300P 0318C	EUR	0,95	0,95	0,95			0,95			0,94	25000,00	0,96	25000,00
Warrant	DE000CY92B71	NASDQ 6300P 0618C	EUR	1,71	1,71	1,71			1,71			1,70	25000,00	1,71	25000,00
Warrant	DE000CQ286W8	NASDQ 6300TL 0318C	EUR	1,95	1,99	1,95	975,00	1	1,99	500		1,98	50000,00	1,99	50000,00
Warrant	DE000CV2F4Y1	NASDQ 6300TL 0318Z	EUR	2,11	2,11	2,11			2,11			2,10	60000,00	2,11	60000,00
Warrant	DE000CV2FB49	NASDQ 6307TCIOPENZ	EUR	1,51	1,51	1,51			1,51			1,50	100000,00	1,51	100000,00
Warrant	DE000CV2FB07	NASDQ 6335TL OPENZ	EUR	1,61	1,64	1,57	499,55	2	1,64	315		1,63	60000,00	1,64	60000,00
Warrant	DE000CV2FBA3	NASDQ 6350TL 0318Z	EUR	1,68	1,68	1,68			1,68			1,67	60000,00	1,68	60000,00
Warrant	DE000CQ1QXP1	NASDQ 6350TS 0318C	EUR												
Warrant	NL0012630156	NASDQ 6400C 0318B	EUR	2,28	2,28	2,28			2,28			2,27	15000,00	2,28	15000,00
Warrant	DE000CY6BTP0	NASDQ 6400C 0318C	EUR	2,31	2,31	2,31			2,31			2,30	25000,00	2,32	25000,00
Warrant	DE000CV2BEB4	NASDQ 6400C 0318Z	EUR	1,13	1,13	1,13			1,13			1,13	50000,00		
Warrant	DE000CV2FHX2	NASDQ 6400C 0318Z	EUR	1,14	1,14	1,14			1,14			1,13	50000,00	1,14	50000,00
Warrant	NL0012633283	NASDQ 6400C 0618B	EUR	3,22	3,22	3,22			3,22			3,21	15000,00	3,23	15000,00
Warrant	DE000CY6BTQ8	NASDQ 6400C 0618C	EUR	3,26	3,26	3,26			3,26			3,25	25000,00	3,27	25000,00
Warrant	DE000CV2CLM4	NASDQ 6400C 0618Z	EUR	1,62	1,62	1,62			1,62			1,61	50000,00	1,62	50000,00
Warrant	NL0012639280	NASDQ 6400C 0918B	EUR	4,09	4,09	4,09			4,09			4,08	15000,00	4,10	15000,00
Warrant	DE000CV2DW79	NASDQ 6400C 0918Z	EUR	2,04	2,04	2,04			2,04			2,03	30000,00	2,04	30000,00
Warrant	NL0012643225	NASDQ 6400P 0318B	EUR	1,15	1,15	1,15			1,15			1,14	15000,00	1,15	15000,00
Warrant	DE000CQ1P6Z2	NASDQ 6400P 0318C	EUR	1,17	1,17	1,17			1,17			1,16	25000,00	1,18	25000,00
Warrant	DE000CQ1P2A4	NASDQ 6400P 0618C	EUR	1,97	1,97	1,97			1,97			1,96	25000,00	1,97	25000,00
Warrant	NL0012639298	NASDQ 6400P 0918B	EUR	2,64	2,64	2,64			2,64			2,63	15000,00	2,64	15000,00
Warrant	DE000CQ1QYT1	NASDQ 6400TPIOPENC	EUR												
Warrant	DE000CQ1QKG7	NASDQ 6400TS 0318C	EUR												
Warrant	DE000CV2EZL2	NASDQ 6400TS 0318Z	EUR												
Warrant	DE000CV2EZU3	NASDQ 6404TPIOPENZ	EUR												
Warrant	DE000CE8WBM1	NASDQ 6446TS OPENZ	EUR												
Warrant	DE000CQ1P088	NASDQ 6450TS 0318C	EUR												

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV2F304	NASDQ 6450TS 0318Z	EUR											
Warrant	DE000CE4WPT5	NASDQ 6489TPIOPENZ	EUR	0,44	0,44	0,44	66,00	1	0,44	150	0,44	10000,00		
Warrant	NL0012630164	NASDQ 6500C 0318B	EUR	1,38	1,73	1,38	23180,00	4	1,73	15200	1,72	15000,00	1,73	15000,00
Warrant	DE000CY6BY61	NASDQ 6500C 0318C	EUR	1,74	1,74	1,74			1,74		1,73	25000,00	1,75	25000,00
Warrant	DE000CV2ED30	NASDQ 6500C 0318Z	EUR	0,87	0,87	0,87			0,87		0,86	50000,00	0,87	50000,00
Warrant	NL0012639249	NASDQ 6500C 0618B	EUR	2,69	2,69	2,69			2,69		2,68	15000,00	2,69	15000,00
Warrant	DE000CY6BY79	NASDQ 6500C 0618C	EUR	2,71	2,71	2,71			2,71		2,70	25000,00	2,72	25000,00
Warrant	NL0012640148	NASDQ 6500C 0918B	EUR	3,57	3,57	3,57			3,57		3,56	15000,00	3,58	15000,00
Warrant	NL0012640130	NASDQ 6500P 0318B	EUR	1,43	1,43	1,43			1,43		1,42	15000,00	1,43	15000,00
Warrant	DE000CQ1QBH4	NASDQ 6500P 0318C	EUR	1,45	1,45	1,45			1,45		1,44	25000,00	1,46	25000,00
Warrant	DE000CQ1Q0K6	NASDQ 6500P 0618C	EUR	2,26	2,26	2,26			2,26		2,25	25000,00	2,26	25000,00
Warrant	NL0012639306	NASDQ 6500P 0918B	EUR	2,95	2,95	2,95			2,95		2,94	15000,00	2,95	15000,00
Warrant	DE000CY927C9	NASDQ 6500TS 0318C	EUR								0,00	50000,00	0,20	500,00
Warrant	DE000CV2D5P8	NASDQ 6500TS 0318Z	EUR											
Warrant	DE000CV2EV56	NASDQ 6500TS 0318Z	EUR										0,20	200,00
Warrant	DE000CY6CK41	NASDQ 6500TS 1217C	EUR								0,00	50000,00	0,30	50000,00
Warrant	DE000CE8XRP8	NASDQ 6545TS OPENZ	EUR	0,46	0,46	0,35	615,00	1	0,35	1500	0,34	60000,00	0,35	60000,00
Warrant	DE000CQ1Q565	NASDQ 6550TS 0318C	EUR	0,34	0,35	0,34	170,00	1	0,35	500	0,34	50000,00	0,35	50000,00
Warrant	DE000CV2F2Z2	NASDQ 6550TS 0318Z	EUR	0,53	0,53	0,44	2400,00	1	0,44	5000	0,43	60000,00	0,44	60000,00
Warrant	DE000CE4WPS7	NASDQ 6588TPIOPENZ	EUR	0,89	0,93	0,89	59831,56	5	0,91	66292	0,90	99800,00	0,91	100000,00
Warrant	NL0012639231	NASDQ 6600C 0318B	EUR	0,90	1,24	0,90	10605,00	2	1,24	10100	1,23	15000,00	1,24	15000,00
Warrant	DE000CY6CLZ4	NASDQ 6600C 0318C	EUR	1,26	1,26	1,26			1,26		1,25	25000,00	1,27	25000,00
Warrant	DE000CV2C1S2	NASDQ 6600C 0318Z	EUR	0,63	0,63	0,63			0,63		0,62	60000,00	0,63	60000,00
Warrant	NL0012639256	NASDQ 6600C 0618B	EUR	2,20	2,20	2,20			2,20		2,19	15000,00	2,20	15000,00
Warrant	DE000CY6CM07	NASDQ 6600C 0618C	EUR	2,20	2,20	2,20			2,20		2,19	25000,00	2,21	25000,00
Warrant	DE000CV2C1T0	NASDQ 6600C 0618Z	EUR	1,10	1,10	1,10			1,10		1,09	60000,00	1,10	60000,00
Warrant	DE000CV2DW87	NASDQ 6600C 0918Z	EUR	1,54	1,54	1,54			1,54		1,53	30000,00	1,54	30000,00
Warrant	DE000CV2FHV6	NASDQ 6600C 1218Z	EUR	1,86	1,86	1,86			1,86		1,85	30000,00	1,86	30000,00
Warrant	NL0012639314	NASDQ 6600P 0918B	EUR	3,28	3,28	3,28			3,28		3,27	15000,00	3,29	15000,00
Warrant	DE000CY6BX96	NASDQ 6600TPIOPENC	EUR								0,00	50000,00	0,30	50000,00
Warrant	DE000CY4ATW3	NASDQ 6600TPIOPENC	EUR											
Warrant	DE000CY6CWD8	NASDQ 6600TPIOPENC	EUR											
Warrant	DE000CY4AT87	NASDQ 6600TPIOPENC	EUR											
Warrant	DE000CY927D7	NASDQ 6600TS 0318C	EUR	0,73	0,75	0,72	1825,70	4	0,74	2450	0,73	50000,00	0,74	50000,00
Warrant	DE000CY6CK58	NASDQ 6600TS 1217C	EUR	0,81	0,84	0,81	60,75	1	0,84	75	0,83	50000,00	0,84	50000,00
Warrant	DE000CE8XE28	NASDQ 6648TS OPENZ	EUR	1,22	1,22	1,22			1,22		1,21	60000,00	1,22	60000,00
Warrant	DE000CV2EVR8	NASDQ 6650TS 0318Z	EUR	1,20	1,20	1,20			1,20		1,19	60000,00	1,20	60000,00
Warrant	DE000CE4WPR9	NASDQ 6687TPIOPENZ	EUR	1,40	1,40	1,40			1,40		1,39	100000,00	1,40	100000,00
Warrant	NL0012640122	NASDQ 6700C 0318B	EUR	0,54	0,83	0,52	28719,36	7	0,83	43146	0,82	15000,00	0,83	15000,00
Warrant	DE000CY92B30	NASDQ 6700C 0318C	EUR	0,86	0,86	0,86			0,86		0,85	25000,00	0,87	25000,00
Warrant	DE000CV2F4H6	NASDQ 6700C 0318Z	EUR	0,43	0,43	0,43			0,43		0,42	80000,00	0,43	80000,00
Warrant	DE000CY916K5	NASDQ 6700C 0618C	EUR	1,73	1,73	1,73			1,73		1,72	25000,00	1,73	25000,00
Warrant	DE000CY5A8K7	NASDQ 6700TPIOPENC	EUR	0,52	0,52	0,52			0,52		0,51	50000,00	0,52	50000,00
Warrant	DE000CY5A8B3	NASDQ 6700TPIOPENC	EUR	1,33	1,33	1,33			1,33		1,32	100000,00	1,33	100000,00
Warrant	DE000CY927E5	NASDQ 6700TS 0318C	EUR	1,60	1,60	1,53	800,00	1	1,53	500	1,52	50000,00	1,53	50000,00
Warrant	DE000CV2EVQ0	NASDQ 6700TS 0318Z	EUR	1,59	1,59	1,59			1,59		1,58	60000,00	1,59	60000,00
Warrant	DE000CY6CK66	NASDQ 6700TS 1217C	EUR	1,66	1,66	1,66			1,66		1,65	50000,00	1,66	50000,00
Warrant	DE000CV2BK83	NASDQ 6746TS OPENZ	EUR	2,05	2,05	2,05			2,05		2,04	60000,00	2,05	60000,00
Warrant	DE000CV2EAE0	NASDQ 6750TS 0318Z	EUR	2,00	2,00	1,99	200,00	1	1,99	100	1,98	60000,00	1,99	60000,00
Warrant	DE000CE4VWS5	NASDQ 6782TPIOPENZ	EUR	1,88	1,88	1,88			1,88		1,87	100000,00	1,88	100000,00
Warrant	DE000CQ1P6X7	NASDQ 6800C 0318C	EUR	0,56	0,56	0,56			0,56		0,55	25000,00	0,57	25000,00
Warrant	DE000CY92B48	NASDQ 6800C 0618C	EUR	1,34	1,34	1,34			1,34		1,33	25000,00	1,34	25000,00
Warrant	DE000CV2ED55	NASDQ 6800C 0618Z	EUR	0,68	0,68	0,68			0,68		0,67	80000,00	0,68	80000,00
Warrant	DE000CV2F4K0	NASDQ 6800C 0918Z	EUR	1,09	1,09	1,09			1,09		1,08	40000,00	1,09	40000,00
Warrant	DE000CY715B2	NASDQ 6800TPIOPENC	EUR	2,73	2,73	2,73			2,73		2,72	100000,00	2,73	100000,00
Warrant	DE000CY5A891	NASDQ 6800TPIOPENC	EUR	2,18	2,18	2,18			2,18		2,17	100000,00	2,18	100000,00
Warrant	DE000CY5A8L5	NASDQ 6800TPIOPENC	EUR	1,35	1,35	1,35			1,35		1,34	50000,00	1,35	50000,00
Warrant	DE000CQ1P0T8	NASDQ 6800TPIOPENC	EUR	2,19	2,19	2,19			2,19		2,18	50000,00	2,19	50000,00
Warrant	DE000CY70S78	NASDQ 6800TPIOPENC	EUR	1,89	1,89	1,80	1890,00	1	1,80	1000	1,79	50000,00	1,80	50000,00
Warrant	DE000CY927F2	NASDQ 6800TS 0318C	EUR	2,33	2,33	2,33			2,33		2,32	50000,00	2,33	50000,00
Warrant	DE000CV2EVP2	NASDQ 6800TS 0318Z	EUR	2,38	2,38	2,38			2,38		2,37	60000,00	2,38	60000,00
Warrant	DE000CY6CK74	NASDQ 6800TS 1217C	EUR	2,51	2,51	2,51			2,51		2,50	50000,00	2,51	50000,00
Warrant	DE000CE8XE10	NASDQ 6849TS OPENZ	EUR	2,92	2,92	2,92			2,92		2,91	60000,00	2,92	60000,00
Warrant	DE000CV2FK71	NASDQ 6850TS 0318Z	EUR	2,79	2,79	2,79			2,79		2,78	60000,00	2,79	60000,00
Warrant	DE000CE4WPQ1	NASDQ 6884TPIOPENZ	EUR	2,40	2,40	2,40			2,40		2,39	100000,00	2,40	100000,00
Warrant	DE000CQ1QB88	NASDQ 6900C 0318C	EUR	0,35	0,35	0,35			0,35		0,34	25000,00	0,36	25000,00
Warrant	DE000CQ1P6Y5	NASDQ 6900C 0618C	EUR	1,01	1,01	1,01			1,01		1,00	25000,00	1,01	25000,00
Warrant	DE000CY72L73	NASDQ 6900TPIOPENC	EUR	3,64	3,64	3,64			3,64		3,63	100000,00	3,64	100000,00
Warrant	DE000CY72KX1	NASDQ 6900TPIOPENC	EUR	2,79	2,79	2,79			2,79		2,78	50000,00	2,79	50000,00
Warrant	DE000CY927G0	NASDQ 6900TS 0318C	EUR	3,15	3,15	3,15			3,15		3,14	50000,00	3,15	50000,00

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	DE000CV2EQT4	NASDQ 6900TS 0318Z	EUR	3,18	3,19	3,18	413,40	1	3,19	130	3,18	60000,00	3,19	60000,00
Warrant	DE000CV72KK8	NASDQ 6900TS 1217C	EUR	3,35	3,35	3,35			3,35		3,34	50000,00	3,35	50000,00
Warrant	DE000CE8XRN3	NASDQ 6948TS OPENZ	EUR	3,88	3,88	3,75			3,75		3,74	60000,00	3,75	60000,00
Warrant	DE000CV2FK63	NASDQ 6950TS 0318Z	EUR	3,60	3,60	3,60			3,60		3,59	60000,00	3,60	60000,00
Warrant	DE000CE8WB58	NASDQ 6984TPIOPENZ	EUR	2,90	2,90	2,90			2,90		2,89	100000,00	2,90	100000,00
Warrant	DE000CQ1QBG6	NASDQ 7000C 0618C	EUR	0,75	0,75	0,75			0,75		0,74	25000,00	0,75	25000,00
Warrant	DE000CV2FAJ2	NASDQ 7000C 0618Z	EUR	0,39	0,39	0,39			0,39		0,38	100000,00	0,39	100000,00
Warrant	DE000CV2F4L8	NASDQ 7000C 0918Z	EUR	0,76	0,76	0,76			0,76		0,75	60000,00	0,76	60000,00
Warrant	DE000CV2FHW4	NASDQ 7000C 1218Z	EUR	1,04	1,04	1,04			1,04		1,03	50000,00	1,04	50000,00
Warrant	DE000CV72KY9	NASDQ 7000TPIOPENC	EUR	3,63	3,63	3,63			3,63		3,62	50000,00	3,63	50000,00
Warrant	DE000CQ1QVD1	NASDQ 7000TPIOPENC	EUR	5,02	5,02	5,02			5,02		5,01	100000,00	5,02	100000,00
Warrant	DE000CQ1Q5N9	NASDQ 7000TPIOPENC	EUR	4,03	4,03	4,03			4,03		4,02	50000,00	4,03	50000,00
Warrant	DE000CV72L81	NASDQ 7000TPIOPENC	EUR	4,49	4,49	4,49			4,49		4,48	100000,00	4,49	100000,00
Warrant	DE000CV927H8	NASDQ 7000TS 0318C	EUR	3,98	3,98	3,98			3,98		3,97	50000,00	3,98	50000,00
Warrant	DE000CV2EQU2	NASDQ 7000TS 0318Z	EUR	4,12	4,12	4,01			4,01		4,00	60000,00	4,01	60000,00
Warrant	DE000CV917J5	NASDQ 7000TS 1217C	EUR	4,15	4,15	4,15			4,15		4,14	50000,00	4,15	50000,00
Warrant	DE000CE8WVU2	NASDQ 7091TPIOPENZ	EUR	3,45	3,45	3,45			3,45		3,44	100000,00	3,45	100000,00
Warrant	DE000CV92943	NASDQ 7100TPIOPENC	EUR	4,72	4,72	4,72			4,72		4,71	50000,00	4,72	50000,00
Warrant	DE000CV929V5	NASDQ 7100TPIOPENC	EUR	5,58	5,58	5,58			5,58		5,57	100000,00	5,58	100000,00
Warrant	DE000CV927J4	NASDQ 7100TS 0318C	EUR	4,81	4,81	4,81			4,81		4,80	50000,00	4,81	50000,00
Warrant	DE000CV2EQV0	NASDQ 7100TS 0318Z	EUR	4,85	4,85	4,85			4,85		4,84	60000,00	4,85	60000,00
Warrant	DE000CV92786	NASDQ 7100TS 1217C	EUR	4,99	4,99	4,99			4,99		4,98	50000,00	4,99	50000,00
Warrant	DE000CE8YKY3	NASDQ 7150TS OPENZ	EUR	5,47	5,47	5,47			5,47		5,46	60000,00	5,47	60000,00
Warrant	DE000CE8XE69	NASDQ 7190TPIOPENZ	EUR	3,95	3,95	3,95			3,95		3,94	100000,00	3,95	100000,00
Warrant	DE000CV929W3	NASDQ 7200TPIOPENC	EUR	6,44	6,44	6,44			6,44		6,43	100000,00	6,44	100000,00
Warrant	DE000CV92950	NASDQ 7200TPIOPENC	EUR	5,56	5,56	5,56			5,56		5,55	50000,00	5,56	50000,00
Warrant	DE000CQ1P096	NASDQ 7200TS 0318C	EUR	5,66	5,66	5,66			5,66		5,65	50000,00	5,66	50000,00
Warrant	DE000CV2EQW8	NASDQ 7200TS 0318Z	EUR	5,81	5,81	5,69			5,69		5,68	60000,00	5,69	60000,00
Warrant	DE000CE8XE51	NASDQ 7290TPIOPENZ	EUR	4,50	4,50	4,46	184,50	1	4,46	41	4,45	100000,00	4,46	100000,00
Warrant	DE000CQ1Q5P4	NASDQ 7300TPIOPENC	EUR	6,57	6,57	6,57			6,57		6,56	50000,00	6,57	50000,00
Warrant	DE000CQ1Q5Y6	NASDQ 7300TPIOPENC	EUR	7,50	7,50	7,50			7,50		7,49	100000,00	7,50	100000,00
Warrant	DE000CQ1Q573	NASDQ 7300TS 0318C	EUR	6,50	6,50	6,50			6,50		6,49	50000,00	6,50	50000,00
Warrant	DE000CV2FBB1	NASDQ 7300TS 0318Z	EUR	6,53	6,53	6,53			6,53		6,52	60000,00	6,53	60000,00
Warrant	DE000CV2D2M2	NASDQ 7348TS OPENZ	EUR	7,14	7,14	7,14			7,14		7,13	60000,00	7,14	60000,00
Warrant	DE000CV2CVJ9	NASDQ 7385TPIOPENZ	EUR	5,01	5,01	4,94			4,94		4,93	100000,00	4,94	100000,00
Warrant	DE000CQ1Q5Z3	NASDQ 7400TPIOPENC	EUR	8,35	8,35	8,35			8,35		8,34	100000,00	8,35	100000,00
Warrant	DE000CQ1Q5Q2	NASDQ 7400TPIOPENC	EUR	7,42	7,42	7,42			7,42		7,41	50000,00	7,42	50000,00
Warrant	DE000CV2D2Y7	NASDQ 7482TPIOPENZ	EUR	5,43	5,43	5,43			5,43		5,42	100000,00	5,43	100000,00
Warrant	DE000CV2D2N0	NASDQ 7548TS OPENZ	EUR	8,84	8,84	8,84			8,84		8,83	60000,00	8,84	60000,00
Warrant	DE000CV2D2Z4	NASDQ 7580TPIOPENZ	EUR	5,93	5,93	5,93			5,93		5,92	100000,00	5,93	100000,00
Warrant	DE000CV2D2P5	NASDQ 7728TS OPENZ	EUR	10,36	10,36	10,36			10,36		10,35	60000,00	10,36	60000,00
Warrant	DE000HV10587	NATIX 4P 0318T	EUR											
Warrant	LU1476967010	NATIX 4TCIOPEN5	EUR	1,51	1,51	1,51			1,51		1,50	120000,00	1,51	120000,00
Warrant	DE000CV3MQK1	NATIX 5P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	2500,00	0,04	2500,00
Warrant	DE000HV11957	NATIX 5P 0318T	EUR											
Warrant	DE000CV2B8G3	NATIX 5P 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	6000,00	0,03	6000,00
Warrant	DE000CV6BNS7	NATIX 5P 0618C	EUR	0,14	0,14	0,14			0,14		0,12	2500,00	0,16	2500,00
Warrant	NL0012636849	NATIX 5P 0918B	EUR	0,26	0,26	0,26			0,26		0,25	30000,00	0,27	30000,00
Warrant	DE000CV6C456	NATIX 5P 0918C	EUR	0,22	0,22	0,22			0,22		0,20	2500,00	0,24	2500,00
Warrant	DE000CV72FB7	NATIX 5P 1218C	EUR	0,30	0,30	0,30			0,30		0,28	2500,00	0,32	2500,00
Warrant	DE000CX81TN6	NATIX 5TCIOPENC	EUR	1,08	1,08	1,08			1,08		1,06	5000,00	1,10	5000,00
Warrant	LU1477418807	NATIX 5TCIOPEN5	EUR	1,01	1,01	1,01			1,01		1,00	120000,00	1,01	120000,00
Warrant	LU1612098217	NATIX 5TL 0318S	EUR	1,82	1,82	1,82			1,82		1,81	60000,00	1,83	60000,00
Warrant	DE000CV2EE13	NATIX 5TL 0318Z	EUR	0,91	0,91	0,91			0,91		0,90	2000,00	0,92	2000,00
Warrant	DE000CV3MQF1	NATIX 6C 0318C	EUR	0,91	0,91	0,91			0,91		0,89	2500,00	0,93	2500,00
Warrant	LU1548270567	NATIX 6C 0318S	EUR	0,99	0,99	0,99			0,99		0,98	280,00	1,00	280,00
Warrant	DE000HV1VVQ1	NATIX 6C 0318T	EUR											
Warrant	DE000CVSATM1	NATIX 6C 0618C	EUR	0,82	0,82	0,82			0,82		0,80	2500,00	0,84	2500,00
Warrant	LU1574171424	NATIX 6C 0618S	EUR	0,96	0,96	0,96			0,96		0,95	320,00	0,97	320,00
Warrant	DE000HV142D8	NATIX 6C 0618T	EUR											
Warrant	DE000CV6A0J5	NATIX 6C 0918C	EUR	0,93	0,93	0,93			0,93		0,91	2500,00	0,95	2500,00
Warrant	DE000CV6A0M9	NATIX 6C 1218C	EUR	1,04	1,04	1,04			1,04		1,00	2500,00	1,08	2500,00
Warrant	NL0012627699	NATIX 6P 0318B	EUR	0,16	0,16	0,16			0,16		0,15	30000,00	0,16	30000,00
Warrant	DE000CVSA0E7	NATIX 6P 0318C	EUR	0,17	0,17	0,17			0,17		0,15	2500,00	0,19	2500,00
Warrant	LU1548270997	NATIX 6P 0318S	EUR	0,22	0,22	0,22			0,22		0,21	1000,00	0,23	1000,00
Warrant	DE000HV1VVU3	NATIX 6P 0318T	EUR											
Warrant	DE000CV2C4K3	NATIX 6P 0318Z	EUR	0,15	0,15	0,15			0,15		0,14	6000,00	0,15	6000,00
Warrant	DE000CV6BA51	NATIX 6P 0618C	EUR	0,42	0,42	0,42			0,42		0,40	2500,00	0,44	2500,00
Warrant	LU1574172315	NATIX 6P 0618S	EUR	0,51	0,51	0,51			0,51		0,50	560,00	0,52	560,00
Warrant	DE000HV15337	NATIX 6P 0618T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV2CH12	NATIX 6P 0618Z	EUR	0,39	0,39	0,39			0,39		0,38	6000,00	0,40	6000,00
Warrant	NL0012642789	NATIX 6P 0918B	EUR	0,60	0,60	0,60			0,60		0,59	30000,00	0,61	30000,00
Warrant	DE000CY6A0S6	NATIX 6P 0918C	EUR	0,54	0,54	0,54			0,54		0,52	2500,00	0,56	2500,00
Warrant	DE000CV2D796	NATIX 6P 0918Z	EUR	0,53	0,53	0,53			0,53		0,52	6000,00	0,54	6000,00
Warrant	DE000CY6A0W8	NATIX 6P 1218C	EUR	0,65	0,65	0,65			0,65		0,63	2500,00	0,67	2500,00
Warrant	DE000CY6CW4	NATIX 6TCIOPENC	EUR	0,39	0,39	0,39			0,39		0,37	5000,00	0,41	5000,00
Warrant	DE000CY6CW54	NATIX 6TCIOPENC	EUR	0,51	0,51	0,51			0,51		0,49	5000,00	0,53	5000,00
Warrant	DE000CY3MA36	NATIX 6TCIOPENC	EUR	0,63	0,63	0,63			0,63		0,61	5000,00	0,65	5000,00
Warrant	LU1573708044	NATIX 6TCIOPENS	EUR	0,82	0,82	0,82			0,82		0,81	60000,00	0,83	60000,00
Warrant	LU1547711212	NATIX 6TCIOPENS	EUR	0,54	0,54	0,54			0,54		0,53	120000,00	0,54	120000,00
Warrant	DE000CQ1NS74	NATIX 6TL 0318C	EUR	0,41	0,41	0,41			0,41		0,39	5000,00	0,43	5000,00
Warrant	LU1612099298	NATIX 6TL 0318S	EUR	0,85	0,85	0,85			0,85		0,84	60000,00	0,86	60000,00
Warrant	NL0012419626	NATIX 7C 0318B	EUR	0,32	0,32	0,32			0,32		0,31	30000,00	0,32	30000,00
Warrant	DE000CY3MQH7	NATIX 7C 0318C	EUR	0,29	0,32	0,29	2900,00	1	0,32	10000	0,30	2500,00	0,34	2500,00
Warrant	LU1574170707	NATIX 7C 0318S	EUR	0,36	0,37	0,36	14760,00	1	0,37	41000	0,36	1000,00	0,38	1000,00
Warrant	DE000HV119P3	NATIX 7C 0318T	EUR										0,30	5000,00
Warrant	DE000CE4XL72	NATIX 7C 0318Z	EUR	0,31	0,31	0,31			0,31		0,30	5000,00	0,32	5000,00
Warrant	NL0012298194	NATIX 7C 0618B	EUR	0,36	0,36	0,36			0,36		0,35	30000,00	0,37	30000,00
Warrant	DE000CY701P0	NATIX 7C 0618C	EUR	0,33	0,33	0,33			0,33		0,31	2500,00	0,35	2500,00
Warrant	LU1574171937	NATIX 7C 0618S	EUR	0,47	0,47	0,47			0,47		0,46	1000,00	0,48	1000,00
Warrant	DE000HV142E6	NATIX 7C 0618T	EUR											
Warrant	DE000CE8Y7Y1	NATIX 7C 0618Z	EUR	0,35	0,35	0,35			0,35		0,34	5000,00	0,36	5000,00
Warrant	NL0012636831	NATIX 7C 0918B	EUR	0,54	0,54	0,54			0,54		0,53	30000,00	0,55	30000,00
Warrant	DE000CY72F63	NATIX 7C 0918C	EUR	0,45	0,45	0,45			0,45		0,43	2500,00	0,47	2500,00
Warrant	DE000CV2FCX3	NATIX 7C 0918Z	EUR	0,50	0,50	0,50			0,50		0,49	5000,00	0,51	5000,00
Warrant	DE000CY72F89	NATIX 7C 1218C	EUR	0,57	0,57	0,57			0,57		0,55	2500,00	0,59	2500,00
Warrant	DE000CY704M1	NATIX 7P 0318C	EUR	0,59	0,59	0,59			0,59		0,57	2500,00	0,61	2500,00
Warrant	DE000HV1XM85	NATIX 7P 0318T	EUR											
Warrant	DE000CY91689	NATIX 7TPIOPENC	EUR	0,28	0,28	0,28			0,28		0,26	5000,00	0,30	5000,00
Warrant	DE000CY913Y3	NATIX 7TPIOPENC	EUR	0,14	0,14	0,14			0,14		0,12	5000,00	0,16	5000,00
Warrant	LU1612270642	NATIX 7TPIOPENS	EUR	0,33	0,33	0,33			0,33		0,32	60000,00	0,34	60000,00
Warrant	DE000CY92FB5	NATIX 7T5 0318C	EUR	0,15	0,15	0,15			0,15		0,13	5000,00	0,17	5000,00
Warrant	LU1612276920	NATIX 7T5 0318S	EUR	0,35	0,35	0,35			0,35		0,34	60000,00	0,36	60000,00
Warrant	DE000CV2EE21	NATIX 7T5 0318Z	EUR	0,14	0,14	0,14			0,14		0,12	2000,00	0,15	2000,00
Warrant	LU1650869297	NATIX 7T5 0618S	EUR	0,49	0,49	0,49			0,49		0,48	60000,00	0,50	60000,00
Warrant	NL0012625388	NATIX 8C 0318B	EUR	0,06	0,06	0,06			0,06		0,05	30000,00	0,06	30000,00
Warrant	DE000CY90GCS	NATIX 8C 0318C	EUR	0,05	0,05	0,05			0,05		0,03	2500,00	0,07	2500,00
Warrant	DE000HV10561	NATIX 8C 0318T	EUR	0,03	0,03	0,03	1980,00	1	0,03	60000				
Warrant	DE000CE8WQ74	NATIX 8C 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	6000,00	0,05	6000,00
Warrant	NL0012642094	NATIX 8C 0618B	EUR	0,13	0,13	0,13			0,13		0,12	30000,00	0,14	30000,00
Warrant	DE000CY72F55	NATIX 8C 0618C	EUR	0,10	0,10	0,10			0,10		0,08	2500,00	0,12	2500,00
Warrant	DE000CE8ZQ30	NATIX 8C 0618Z	EUR	0,12	0,12	0,12			0,12		0,11	6000,00	0,12	6000,00
Warrant	NL0012642771	NATIX 8C 0918B	EUR	0,25	0,25	0,25			0,25		0,24	30000,00	0,26	30000,00
Warrant	DE000CY70D42	NATIX 8C 0918C	EUR	0,18	0,18	0,18			0,18		0,16	2500,00	0,20	2500,00
Warrant	DE000CV2CH04	NATIX 8C 0918Z	EUR	0,11	0,11	0,11			0,11		0,10	6000,00	0,12	6000,00
Warrant	DE000CY724V0	NATIX 8C 1218C	EUR	0,27	0,28	0,27	1350,00	1	0,28	5000	0,26	2500,00	0,30	2500,00
Warrant	DE000CV2FCZ8	NATIX 8C 1218Z	EUR	0,34	0,34	0,34			0,34		0,33	6000,00	0,35	6000,00
Warrant	DE000CY90FQ7	NATIX 8TPIOPENC	EUR	0,63	0,63	0,63			0,63		0,61	5000,00	0,65	5000,00
Warrant	DE000CY90G11	NATIX 8TPIOPENC	EUR	0,79	0,79	0,79			0,79		0,77	5000,00	0,81	5000,00
Warrant	LU15477112478	NATIX 8TPIOPENS	EUR	0,41	0,41	0,41			0,41		0,40	120000,00	0,41	120000,00
Warrant	LU1573585707	NATIX 8TPIOPENS	EUR	0,61	0,61	0,61			0,61		0,60	120000,00	0,61	100000,00
Warrant	DE000HV1VV57	NATIX 9C 0318T	EUR											
Warrant	DE000CV2CUK9	NATIX 9C 0618Z	EUR	0,04	0,04	0,04			0,04		0,03	6000,00	0,04	6000,00
Warrant	LU1476967101	NATIX 4.2TCIOPENS	EUR	1,40	1,40	1,40			1,40		1,39	120000,00	1,40	120000,00
Warrant	LU1547711587	NATIX 4.2TCIOPENS	EUR	1,41	1,44	1,41	846,00	1	1,44	600	1,43	119400,00	1,44	120000,00
Warrant	DE000CD9ET57	NATIX 4.3TCIOPENZ	EUR	2,68	2,68	2,68			2,68		2,65	1000,00	2,70	1000,00
Warrant	LU1548271375	NATIX 4.4P 0618S	EUR	0,10	0,10	0,10			0,10		0,09	3680,00	0,11	3680,00
Warrant	LU1476967283	NATIX 4.4TCIOPENS	EUR	1,30	1,30	1,30			1,30		1,29	120000,00	1,30	120000,00
Warrant	DE000HV1VVT5	NATIX 4.5P 0318T	EUR											
Warrant	DE000CE8VZ66	NATIX 4.5P 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	6000,00	0,02	6000,00
Warrant	NL0012298210	NATIX 4.5P 0618B	EUR	0,07	0,07	0,07			0,07		0,06	30000,00	0,08	30000,00
Warrant	DE000CYSAG2	NATIX 4.5P 0618C	EUR	0,07	0,07	0,07			0,07		0,05	2500,00	0,09	2500,00
Warrant	DE000CY6A0Q0	NATIX 4.5P 0918C	EUR	0,13	0,13	0,13			0,13		0,11	2500,00	0,15	2500,00
Warrant	DE000CY6A0U2	NATIX 4.5P 1218C	EUR	0,19	0,19	0,19			0,19		0,17	2500,00	0,21	2500,00
Warrant	LU1476967366	NATIX 4.6TCIOPENS	EUR	1,20	1,20	1,20			1,20		1,19	120000,00	1,20	120000,00
Warrant	LU1548270724	NATIX 4.8P 0318S	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	LU1476967440	NATIX 4.8TCIOPENS	EUR	1,10	1,10	1,10			1,10		1,09	120000,00	1,10	120000,00
Warrant	LU1547711660	NATIX 5.2TCIOPENS	EUR	0,93	0,93	0,93			0,93		0,92	120000,00	0,93	120000,00
Warrant	LU1493223454	NATIX 5.2TCIOPENS	EUR											
Warrant	LU1547711744	NATIX 5.4TCIOPENS	EUR	0,79	0,83	0,79	750,50	1	0,83	950	0,82	120000,00	0,83	120000,00

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	DE000CQ1Q193	NATIX 5.4TL 0318C	EUR	0,71	0,71	0,71			0,71		0,69	5000,00	0,73	5000,00
Warrant	DE000CV2E208	NATIX 5.4TL 0318Z	EUR	0,71	0,71	0,71			0,71		0,70	2000,00	0,72	2000,00
Warrant	DE000CY5ATL3	NATIX 5.5C 0618C	EUR	1,15	1,15	1,15			1,15		1,11	2500,00	1,19	2500,00
Warrant	DE000CY6AAM9	NATIX 5.5C 0918C	EUR	1,25	1,25	1,25			1,25		1,21	2500,00	1,29	2500,00
Warrant	DE000CY6AAN7	NATIX 5.5C 1218C	EUR	1,35	1,35	1,35			1,35		1,31	2500,00	1,39	2500,00
Warrant	NL0012342448	NATIX 5.5P 0318B	EUR	0,07	0,07	0,07			0,07		0,06	30000,00	0,07	30000,00
Warrant	DE000CY5A0D9	NATIX 5.5P 0318C	EUR	0,07	0,07	0,07			0,07		0,05	2500,00	0,09	2500,00
Warrant	DE000CE8YVG7	NATIX 5.5P 0318Z	EUR	0,07	0,07	0,07			0,07		0,06	6000,00	0,07	6000,00
Warrant	NL0012298228	NATIX 5.5P 0618B	EUR	0,25	0,25	0,25			0,25		0,24	30000,00	0,26	30000,00
Warrant	DE000CY6BA44	NATIX 5.5P 0618C	EUR	0,25	0,25	0,25			0,25		0,23	2500,00	0,27	2500,00
Warrant	LU1574172158	NATIX 5.5P 0618S	EUR	0,33	0,33	0,33			0,33		0,32	1000,00	0,34	1000,00
Warrant	DE000CV2F643	NATIX 5.5P 0618Z	EUR	0,25	0,25	0,25			0,25		0,24	6000,00	0,25	6000,00
Warrant	DE000CY68FD5	NATIX 5.5P 0918C	EUR	0,36	0,36	0,36			0,36		0,34	2500,00	0,38	2500,00
Warrant	DE000CY724X6	NATIX 5.5P 1218C	EUR	0,45	0,45	0,45			0,45		0,43	2500,00	0,47	2500,00
Warrant	DE000CY12H23	NATIX 5.5TCIOPENC	EUR											
Warrant	LU1612098647	NATIX 5.5TL 0318S	EUR	1,33	1,33	1,33			1,33		1,32	60000,00	1,34	60000,00
Warrant	DE000HV1XJT6	NATIX 5.6C 0318T	EUR											
Warrant	DE000HV1XM93	NATIX 5.6P 0318T	EUR											
Warrant	LU1547711827	NATIX 5.6TCIOPENS	EUR	0,74	0,74	0,74			0,74		0,73	120000,00	0,74	120000,00
Warrant	DE000CQ1NWN5	NATIX 5.6TL 0318C	EUR	0,61	0,61	0,61			0,61		0,59	5000,00	0,63	5000,00
Warrant	LU1548271029	NATIX 5.8C 0618S	EUR	1,08	1,08	1,08			1,08		1,05	280,00	1,11	280,00
Warrant	LU1548271458	NATIX 5.8P 0618S	EUR	0,43	0,43	0,43			0,43		0,42	720,00	0,44	720,00
Warrant	LU1547712049	NATIX 5.8TCIOPENS	EUR	0,64	0,64	0,64			0,64		0,63	120000,00	0,64	120000,00
Warrant	DE000CY92F85	NATIX 5.8TL 0318C	EUR	0,51	0,51	0,51			0,51		0,49	5000,00	0,53	5000,00
Warrant	DE000CV2E1Z5	NATIX 5.8TL 0318Z	EUR	0,51	0,51	0,51			0,51		0,50	2000,00	0,52	2000,00
Warrant	LU1573771166	NATIX 6.2TCIOPENS	EUR	0,64	0,64	0,64			0,64		0,63	60000,00	0,65	60000,00
Warrant	DE000CY92F93	NATIX 6.2TL 0318C	EUR	0,31	0,31	0,31			0,31		0,29	5000,00	0,33	5000,00
Warrant	DE000CV2E1Y8	NATIX 6.2TL 0318Z	EUR	0,32	0,32	0,32			0,32		0,31	2000,00	0,33	2000,00
Warrant	DE000HV12YN4	NATIX 6.3C 0318T	EUR											
Warrant	DE000HV130R6	NATIX 6.3P 0318T	EUR											
Warrant	LU1612582889	NATIX 6.3TL OPENS	EUR	0,79	0,79	0,79			0,79		0,78	60000,00	0,80	60000,00
Warrant	DE000CQ1Q367	NATIX 6.4TL 0318C	EUR	0,21	0,21	0,21			0,21		0,19	5000,00	0,23	5000,00
Warrant	NL0012342430	NATIX 6.5C 0318B	EUR	0,58	0,58	0,58			0,58		0,57	30000,00	0,58	30000,00
Warrant	DE000CY3MQG9	NATIX 6.5C 0318C	EUR	0,57	0,57	0,57			0,57		0,55	2500,00	0,59	2500,00
Warrant	LU1574170616	NATIX 6.5C 0318S	EUR	0,65	0,65	0,65			0,65		0,64	520,00	0,66	520,00
Warrant	DE000CE8XW67	NATIX 6.5C 0318Z	EUR	0,58	0,58	0,58			0,58		0,56	3000,00	0,59	3000,00
Warrant	NL0012298186	NATIX 6.5C 0618B	EUR	0,57	0,57	0,57			0,57		0,56	30000,00	0,58	30000,00
Warrant	DE000CY5ATN9	NATIX 6.5C 0618C	EUR	0,54	0,54	0,54			0,54		0,52	2500,00	0,56	2500,00
Warrant	LU1574171770	NATIX 6.5C 0618S	EUR	0,69	0,69	0,69			0,69		0,68	560,00	0,70	560,00
Warrant	DE000CV2FCY1	NATIX 6.5C 0618Z	EUR	0,56	0,56	0,56			0,56		0,55	4000,00	0,57	4000,00
Warrant	DE000CY6AOK3	NATIX 6.5C 0918C	EUR	0,67	0,67	0,67			0,67		0,65	2500,00	0,69	2500,00
Warrant	NL0012227557	NATIX 6.5C 1218B	EUR	0,91	0,91	0,91			0,91		0,88	30000,00	0,94	30000,00
Warrant	DE000CY724T4	NATIX 6.5C 1218C	EUR	0,78	0,78	0,78			0,78		0,76	2500,00	0,80	2500,00
Warrant	NL0012625396	NATIX 6.5P 0318B	EUR	0,32	0,32	0,32			0,32		0,31	30000,00	0,32	30000,00
Warrant	DE000CY5A0F4	NATIX 6.5P 0318C	EUR	0,34	0,34	0,34			0,34		0,32	2500,00	0,36	2500,00
Warrant	LU1574171267	NATIX 6.5P 0318S	EUR	0,38	0,38	0,38			0,38		0,37	660,00	0,39	660,00
Warrant	DE000CV2CEL1	NATIX 6.5P 0318Z	EUR	0,30	0,30	0,30			0,30		0,29	6000,00	0,31	6000,00
Warrant	DE000CY5A5Y4	NATIX 6.5P 0618C	EUR	0,65	0,65	0,65			0,65		0,63	2500,00	0,67	2500,00
Warrant	LU1574172588	NATIX 6.5P 0618S	EUR	0,74	0,74	0,74			0,74		0,73	340,00	0,75	340,00
Warrant	DE000CY6AOT4	NATIX 6.5P 0918C	EUR	0,77	0,77	0,77			0,77		0,75	2500,00	0,79	2500,00
Warrant	DE000CY72FD3	NATIX 6.5P 1218C	EUR	0,89	0,89	0,89			0,89		0,87	2500,00	0,91	2500,00
Warrant	DE000CQ1QLG5	NATIX 6.5TCIOPENC	EUR											
Warrant	DE000CQ1QKW4	NATIX 6.5TCIOPENC	EUR											
Warrant	LU1650386904	NATIX 6.5TCIOPENS	EUR											
Warrant	LU1650868059	NATIX 6.5TL 0318S	EUR											
Warrant	LU1650868992	NATIX 6.5TL 0618S	EUR											
Warrant	DE000CQ280J8	NATIX 6.6TL 0318C	EUR											
Warrant	LU1476967952	NATIX 6.6TPIOPENS	EUR											
Warrant	LU1650923508	NATIX 6.8TPIOPENS	EUR											
Warrant	LU1548271292	NATIX 7.2C 0618S	EUR	0,39	0,39	0,39			0,39		0,38	1000,00	0,40	1000,00
Warrant	DE000CE8WAC4	NATIX 7.3TPIOPENZ	EUR	0,85	0,85	0,85			0,85		0,82	1000,00	0,87	1000,00
Warrant	LU1548270641	NATIX 7.4C 0318S	EUR	0,23	0,23	0,23			0,23		0,22	1060,00	0,24	1060,00
Warrant	DE000CV2E216	NATIX 7.4TS 0318Z	EUR	0,33	0,33	0,33			0,33		0,32	2000,00	0,34	2000,00
Warrant	NL0012337430	NATIX 7.5C 0318B	EUR	0,14	0,14	0,14			0,14		0,13	30000,00	0,14	30000,00
Warrant	DE000CY701N5	NATIX 7.5C 0318C	EUR	0,15	0,15	0,15			0,15		0,13	2500,00	0,17	2500,00
Warrant	LU1574170962	NATIX 7.5C 0318S	EUR	0,20	0,20	0,20			0,20		0,19	1340,00	0,21	1340,00
Warrant	DE000HV1VVR9	NATIX 7.5C 0318T	EUR											
Warrant	DE000CE8XW75	NATIX 7.5C 0318Z	EUR	0,15	0,15	0,15			0,15		0,14	6000,00	0,15	6000,00
Warrant	NL0012298202	NATIX 7.5C 0618B	EUR	0,21	0,21	0,21			0,21		0,20	30000,00	0,22	30000,00
Warrant	DE000CY72F48	NATIX 7.5C 0618C	EUR	0,19	0,19	0,19			0,19		0,17	2500,00	0,21	2500,00

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	DE000CV2C4H9	NATIX 7.5C 0618Z	EUR	0,21	0,21	0,21			0,21		0,20	6000,00	0,22	6000,00
Warrant	DE000CY72F71	NATIX 7.5C 0918C	EUR	0,29	0,29	0,29			0,29		0,27	2500,00	0,31	2500,00
Warrant	DE000CV2F627	NATIX 7.5C 0918Z	EUR	0,34	0,34	0,34			0,34		0,33	6000,00	0,35	6000,00
Warrant	DE000CY6A0P2	NATIX 7.5C 1218C	EUR	0,40	0,40	0,40			0,40		0,38	2500,00	0,42	2500,00
Warrant	DE000HV1VVV1	NATIX 7.5P 0318T	EUR											
Warrant	DE000HV15329	NATIX 7.5P 0618T	EUR											
Warrant	DE000CQ1QV50	NATIX 7.5TPIOPENC	EUR	0,57	0,57	0,57			0,57		0,55	5000,00	0,59	5000,00
Warrant	DE000CY6CW70	NATIX 7.5TPIOPENC	EUR	0,51	0,51	0,51			0,51		0,49	5000,00	0,53	5000,00
Warrant	DE000CY6CVC2	NATIX 7.5TPIOPENC	EUR	0,35	0,35	0,35			0,35		0,33	5000,00	0,37	5000,00
Warrant	DE000CY92FC3	NATIX 7.5TS 0318C	EUR	0,40	0,40	0,40			0,40		0,38	5000,00	0,42	5000,00
Warrant	LU1650869453	NATIX 7.5TS 0618S	EUR	1,06	1,06	1,06			1,06		1,05	60000,00	1,07	60000,00
Warrant	LU1612583002	NATIX 7.6TS OPENS	EUR	1,22	1,22	1,22			1,22		1,21	60000,00	1,23	60000,00
Warrant	LU1547712395	NATIX 7.8TPIOPENS	EUR	0,32	0,32	0,32			0,32		0,31	120000,00	0,32	120000,00
Warrant	DE000CV2EP51	NATIX 7.8TS 0318Z	EUR	0,53	0,53	0,53			0,53		0,52	2000,00	0,54	2000,00
Warrant	LU1547712551	NATIX 8.2TPIOPENS	EUR	0,51	0,51	0,51			0,51		0,50	120000,00	0,51	120000,00
Warrant	LU1573771240	NATIX 8.2TPIOPENS	EUR	1,46	1,46	1,46			1,46		1,45	60000,00	1,47	60000,00
Warrant	DE000CV2F387	NATIX 8.2TS 0318Z	EUR	0,73	0,73	0,73			0,73		0,72	2000,00	0,74	2000,00
Warrant	DE000CE8ZQ48	NATIX 8.5C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	6000,00	0,03	6000,00
Warrant	DE000CV2CAJ5	NATIX 8.5C 0618Z	EUR	0,07	0,07	0,07			0,07		0,06	6000,00	0,07	6000,00
Warrant	DE000CV2F635	NATIX 8.5C 0918Z	EUR	0,11	0,11	0,11			0,11		0,10	6000,00	0,11	6000,00
Warrant	LU1573708390	NATIX 8.5TPIOPENS	EUR	1,72	1,72	1,72			1,72		1,71	60000,00	1,73	60000,00
Warrant	DE000CD5NVU8	NATIX 2.32TCIOPENZ	EUR	4,59	4,59	4,59			4,59		4,56	1000,00	4,61	1000,00
Warrant	DE000CD08GU3	NATIX 2.54TCIOPENZ	EUR	4,37	4,37	4,37			4,37		4,34	1000,00	4,39	1000,00
Warrant	DE000CD07ZY7	NATIX 2.88TCIOPENZ	EUR	4,04	4,04	4,04			4,04		4,01	1000,00	4,06	1000,00
Warrant	DE000CD5PCX7	NATIX 3.22TCIOPENZ	EUR	3,72	3,72	3,72			3,72		3,69	1000,00	3,74	1000,00
Warrant	DE000CD9C5G9	NATIX 3.55TCIOPENZ	EUR	3,40	3,40	3,40			3,40		3,37	1000,00	3,42	1000,00
Warrant	DE000CD9DFR0	NATIX 3.87TCIOPENZ	EUR	3,09	3,09	3,09			3,09		3,06	1000,00	3,11	1000,00
Warrant	DE000CX71UC8	NATIX 4.25TCIOPENC	EUR	1,44	1,44	1,44			1,44		1,42	5000,00	1,46	5000,00
Warrant	DE000CX494D9	NATIX 4.25TCIOPENC	EUR											
Warrant	DE000CY724W8	NATIX 4.75P 1218C	EUR	0,24	0,24	0,24			0,24		0,22	2500,00	0,26	2500,00
Warrant	DE000CX81L40	NATIX 4.75TCIOPENC	EUR	1,20	1,20	1,20			1,20		1,18	5000,00	1,22	5000,00
Warrant	DE000CX81KG9	NATIX 4.75TCIOPENC	EUR	1,11	1,11	1,11			1,11		1,09	5000,00	1,13	5000,00
Warrant	LU1612098050	NATIX 4.75TL 0318S	EUR	2,07	2,07	2,07			2,07		2,06	60000,00	2,08	60000,00
Warrant	DE000CD9FTF1	NATIX 4.83TCIOPENZ	EUR	2,18	2,18	2,18			2,18		2,15	1000,00	2,20	1000,00
Warrant	DE000CY5AUU2	NATIX 5.25P 0318C	EUR	0,04	0,04	0,04			0,04		0,02	2500,00	0,06	2500,00
Warrant	DE000CY5A0H0	NATIX 5.25P 0618C	EUR	0,19	0,19	0,19			0,19		0,17	2500,00	0,21	2500,00
Warrant	LU1574172075	NATIX 5.25P 0618S	EUR	0,26	0,26	0,26			0,26		0,25	1060,00	0,27	1060,00
Warrant	DE000CY6A0R8	NATIX 5.25P 0918C	EUR	0,28	0,28	0,28			0,28		0,26	2500,00	0,30	2500,00
Warrant	DE000CY6A0V0	NATIX 5.25P 1218C	EUR	0,37	0,37	0,37			0,37		0,35	2500,00	0,39	2500,00
Warrant	DE000CY11PW0	NATIX 5.25TCIOPENC	EUR	0,98	0,98	0,98			0,98		0,96	5000,00	1,00	5000,00
Warrant	DE000CY6AQ47	NATIX 5.25TCIOPENC	EUR	0,86	0,86	0,86			0,86		0,84	5000,00	0,88	5000,00
Warrant	DE000CY11PA6	NATIX 5.25TCIOPENC	EUR	0,88	0,88	0,88			0,88		0,86	5000,00	0,90	5000,00
Warrant	LU1612098480	NATIX 5.25TL 0318S	EUR	1,58	1,58	1,58			1,58		1,57	60000,00	1,59	60000,00
Warrant	DE000CE8W5L4	NATIX 5.34TCIOPENZ	EUR	1,68	1,68	1,68			1,68		1,65	1000,00	1,70	1000,00
Warrant	LU1612257201	NATIX 5.51TL OPENS	EUR	1,54	1,54	1,54			1,54		1,53	60000,00	1,55	60000,00
Warrant	DE000CY3MQL9	NATIX 5.75P 0318C	EUR	0,11	0,11	0,11			0,11		0,09	2500,00	0,13	2500,00
Warrant	LU1574171002	NATIX 5.75P 0318S	EUR	0,16	0,16	0,16			0,16		0,15	1260,00	0,17	1260,00
Warrant	DE000CY5A0J6	NATIX 5.75P 0618C	EUR	0,33	0,33	0,33			0,33		0,31	2500,00	0,35	2500,00
Warrant	LU1574172232	NATIX 5.75P 0618S	EUR	0,41	0,41	0,41			0,41		0,40	760,00	0,42	760,00
Warrant	DE000CY68FE3	NATIX 5.75P 0918C	EUR	0,44	0,44	0,44			0,44		0,42	2500,00	0,46	2500,00
Warrant	DE000CY72FC5	NATIX 5.75P 1218C	EUR	0,55	0,55	0,55			0,55		0,53	2500,00	0,57	2500,00
Warrant	DE000CY3MA28	NATIX 5.75TCIOPENC	EUR	0,75	0,75	0,75			0,75		0,73	5000,00	0,77	5000,00
Warrant	DE000CY4BSL6	NATIX 5.75TCIOPENC	EUR	0,64	0,64	0,64			0,64		0,62	5000,00	0,66	5000,00
Warrant	DE000CY5B4T6	NATIX 5.75TCIOPENC	EUR	0,50	0,50	0,50			0,50		0,48	5000,00	0,52	5000,00
Warrant	LU1612098993	NATIX 5.75TL 0318S	EUR	1,09	1,09	1,09			1,09		1,08	60000,00	1,10	60000,00
Warrant	LU1650868307	NATIX 5.75TL 0618S	EUR	0,89	0,89	0,89			0,89		0,88	60000,00	0,90	60000,00
Warrant	LU1612257383	NATIX 5.78TL OPENS	EUR	1,28	1,29	1,28	384,00	1	1,29	300	1,28	59700,00	1,30	60000,00
Warrant	DE000CE8WGU3	NATIX 5.86TCIOPENZ	EUR	1,08	1,19	1,08	6660,00	2	1,19	6000	1,16	1000,00	1,21	1000,00
Warrant	LU1612257466	NATIX 6.04TL OPENS	EUR	1,04	1,04	1,04			1,04		1,03	60000,00	1,05	60000,00
Warrant	DE000CY5A0B3	NATIX 6.25C 0318C	EUR	0,73	0,73	0,73			0,73		0,71	2500,00	0,75	2500,00
Warrant	DE000CY6BA02	NATIX 6.25C 0618C	EUR	0,67	0,67	0,67			0,67		0,65	2500,00	0,69	2500,00
Warrant	LU1574171697	NATIX 6.25C 0618S	EUR	0,82	0,82	0,82			0,82		0,81	420,00	0,83	420,00
Warrant	DE000CY6BZY9	NATIX 6.25C 0918C	EUR	0,79	0,79	0,79			0,79		0,77	2500,00	0,81	2500,00
Warrant	DE000CY3MQM7	NATIX 6.25P 0318C	EUR	0,25	0,25	0,25			0,25		0,23	2500,00	0,27	2500,00
Warrant	LU1574171184	NATIX 6.25P 0318S	EUR	0,29	0,29	0,29			0,29		0,28	980,00	0,30	980,00
Warrant	DE000CY6BA69	NATIX 6.25P 0618C	EUR	0,52	0,52	0,52			0,52		0,50	2500,00	0,54	2500,00
Warrant	LU1574172406	NATIX 6.25P 0618S	EUR	0,61	0,61	0,61			0,61		0,60	440,00	0,62	440,00
Warrant	DE000CY6CZK6	NATIX 6.25P 0918C	EUR	0,65	0,65	0,65			0,65		0,63	2500,00	0,67	2500,00
Warrant	DE000CY724Y4	NATIX 6.25P 1218C	EUR	0,77	0,77	0,77			0,77		0,75	2500,00	0,79	2500,00
Warrant	DE000CY72952	NATIX 6.25TCIOPENC	EUR	0,40	0,40	0,40			0,40		0,38	5000,00	0,42	5000,00

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	DE000CY728J6	NATIX 6.25TCIOPENC	EUR	0,27	0,27	0,27			0,27		0,25	5000,00	0,29	5000,00
Warrant	DE000CQ1PR24	NATIX 6.25TCIOPENC	EUR	0,29	0,29	0,29			0,29		0,27	5000,00	0,31	5000,00
Warrant	DE000CQ1PSF4	NATIX 6.25TCIOPENC	EUR	0,42	0,42	0,42			0,42		0,40	5000,00	0,44	5000,00
Warrant	LU1573708127	NATIX 6.25TCIOPENS	EUR											
Warrant	LU1612099454	NATIX 6.25TL 0318S	EUR	0,61	0,61	0,61			0,61		0,60	60000,00	0,62	60000,00
Warrant	LU1650868729	NATIX 6.25TL 0618S	EUR	0,49	0,49	0,49			0,49		0,48	60000,00	0,50	60000,00
Warrant	DE000CY5A0C1	NATIX 6.75C 0318C	EUR	0,44	0,44	0,44			0,44		0,42	2500,00	0,46	2500,00
Warrant	DE000CY6BA10	NATIX 6.75C 0618C	EUR	0,40	0,43	0,40	4000,00	1	0,43	10000	0,41	2500,00	0,45	2500,00
Warrant	LU1574171853	NATIX 6.75C 0618S	EUR	0,57	0,57	0,57					0,56	760,00	0,58	760,00
Warrant	DE000CY6BHG4	NATIX 6.75C 0918C	EUR	0,55	0,55	0,55			0,55		0,53	2500,00	0,57	2500,00
Warrant	DE000CY6A0N7	NATIX 6.75C 1218C	EUR	0,67	0,67	0,67			0,67		0,65	2500,00	0,69	2500,00
Warrant	DE000CY3MQN5	NATIX 6.75P 0318C	EUR	0,45	0,45	0,45			0,45		0,43	2500,00	0,47	2500,00
Warrant	LU1574171341	NATIX 6.75P 0318S	EUR	0,49	0,49	0,49			0,49		0,48	480,00	0,50	480,00
Warrant	DE000CY704N9	NATIX 6.75P 0618C	EUR	0,78	0,78	0,78			0,78		0,76	7500,00	0,80	2500,00
Warrant	DE000CY6ARQ4	NATIX 6.75P 1218C	EUR	1,03	1,03	1,03			1,03		0,99	2500,00	1,07	2500,00
Warrant	LU1612208410	NATIX 6.75TL 0318S	EUR											
Warrant	LU1612569191	NATIX 6.75TL 0318S	EUR											
Warrant	DE000CQ28CY4	NATIX 6.75TPIOPENC	EUR								0,00	50000,00		
Warrant	DE000CQ28CC0	NATIX 6.75TS 0318C	EUR								0,00	50000,00		
Warrant	LU1650889568	NATIX 6.84TS OPENS	EUR											
Warrant	LU1612155975	NATIX 7.12TS OPENS	EUR	0,70	0,70	0,70			0,70		0,69	60000,00	0,71	60000,00
Warrant	DE000CY5A5X6	NATIX 7.25C 0318C	EUR	0,22	0,22	0,22			0,22		0,20	2500,00	0,24	2500,00
Warrant	LU1574170889	NATIX 7.25C 0318S	EUR	0,29	0,29	0,29			0,29		0,28	1000,00	0,30	1000,00
Warrant	DE000CY5ATS8	NATIX 7.25C 0618C	EUR	0,25	0,25	0,25			0,25		0,23	2500,00	0,27	2500,00
Warrant	DE000CY6A0L1	NATIX 7.25C 0918C	EUR	0,37	0,37	0,37			0,37		0,35	2500,00	0,39	2500,00
Warrant	DE000CY724U2	NATIX 7.25C 1218C	EUR	0,48	0,48	0,48			0,48		0,46	2500,00	0,50	2500,00
Warrant	DE000CY90UC6	NATIX 7.25P 0318C	EUR	0,74	0,74	0,74			0,74		0,72	2500,00	0,76	2500,00
Warrant	DE000CY6CVB4	NATIX 7.25TPIOPENC	EUR	0,23	0,23	0,23			0,23		0,21	5000,00	0,25	5000,00
Warrant	DE000CY6CW62	NATIX 7.25TPIOPENC	EUR	0,38	0,38	0,38			0,38		0,36	5000,00	0,40	5000,00
Warrant	DE000CQ1NS90	NATIX 7.25TS 0318C	EUR	0,28	0,28	0,28			0,28		0,26	5000,00	0,30	5000,00
Warrant	LU1612100138	NATIX 7.25TS 0318S	EUR	0,58	0,58	0,58			0,58		0,57	60000,00	0,59	60000,00
Warrant	LU1612257623	NATIX 7.36TS OPENS	EUR	0,97	0,97	0,97			0,97		0,96	60000,00	0,98	60000,00
Warrant	DE000CY3MQJ3	NATIX 7.75C 0318C	EUR	0,09	0,09	0,09			0,09		0,07	2500,00	0,11	2500,00
Warrant	DE000CY6BA28	NATIX 7.75C 0618C	EUR	0,14	0,14	0,14			0,14		0,12	2500,00	0,16	2500,00
Warrant	DE000CY6BA36	NATIX 7.75C 0918C	EUR	0,23	0,23	0,23			0,23		0,21	2500,00	0,25	2500,00
Warrant	DE000CY72F97	NATIX 7.75C 1218C	EUR	0,34	0,34	0,34			0,34		0,32	2500,00	0,36	2500,00
Warrant	DE000CY90G03	NATIX 7.75TPIOPENC	EUR	0,67	0,67	0,67			0,67		0,65	5000,00	0,69	5000,00
Warrant	DE000CY90FP9	NATIX 7.75TPIOPENC	EUR	0,50	0,50	0,50			0,50		0,48	5000,00	0,52	5000,00
Warrant	DE000CQ1NSA0	NATIX 7.75TS 0318C	EUR	0,53	0,53	0,53			0,53		0,51	5000,00	0,55	5000,00
Warrant	LU1612100302	NATIX 7.75TS 0318S	EUR	1,05	1,05	1,05			1,05		1,04	60000,00	1,06	60000,00
Warrant	LU1650869610	NATIX 7.75TS 0618S	EUR	1,34	1,34	1,34			1,34		1,33	60000,00	1,35	60000,00
Warrant	DE000CE8ZLT8	NATIX 7.77TPIOPENZ	EUR	1,34	1,34	1,34			1,34		1,31	1000,00	1,36	1000,00
Warrant	LU1612156270	NATIX 7.84TS OPENS	EUR	1,44	1,44	1,44			1,44		1,43	60000,00	1,45	60000,00
Warrant	LU1612156437	NATIX 8.07TS OPENS	EUR	1,69	1,69	1,69			1,69		1,68	60000,00	1,70	60000,00
Warrant	DE000CY90WH1	NATIX 8.25C 0318C	EUR	0,03	0,03	0,03			0,03		0,01	2500,00	0,05	2500,00
Warrant	DE000CY72FA9	NATIX 8.25C 1218C	EUR	0,23	0,23	0,23			0,23		0,21	2500,00	0,25	2500,00
Warrant	LU1612100567	NATIX 8.25TS 0318S	EUR	1,54	1,54	1,54			1,54		1,53	60000,00	1,55	60000,00
Warrant	LU1612235140	NATIX 8.75TPIOPENS	EUR	2,03	2,03	2,03			2,03		2,02	60000,00	2,04	60000,00
Warrant	DE000CD5NB69	NATIX2.526TL OPENZ	EUR	2,15	2,15	2,15			2,15		2,14	2000,00	2,16	2000,00
Warrant	DE000CD08638	NATIX2.848TL OPENZ	EUR	1,99	1,99	1,99			1,99		1,98	2000,00	2,00	2000,00
Warrant	DE000CD5P8J6	NATIX3.168TL OPENZ	EUR	1,83	1,83	1,83			1,83		1,82	2000,00	1,84	2000,00
Warrant	DE000CD5QA75	NATIX3.482TL OPENZ	EUR	1,67	1,67	1,67			1,67		1,66	2000,00	1,68	2000,00
Warrant	DE000CD9D152	NATIX3.789TL OPENZ	EUR	1,52	1,52	1,52			1,52		1,51	2000,00	1,53	2000,00
Warrant	DE000CD9ESV6	NATIX4.095TL OPENZ	EUR	1,36	1,36	1,36			1,36		1,35	2000,00	1,37	2000,00
Warrant	DE000CD24312	NATIX4.457TS OPENZ	EUR											
Warrant	DE000CD9FGE1	NATIX4.502TL OPENZ	EUR	1,16	1,16	1,16			1,16		1,15	2000,00	1,17	2000,00
Warrant	DE000CE4WUW9	NATIX4.999TL OPENZ	EUR	0,91	0,91	0,91			0,91		0,90	2000,00	0,92	2000,00
Warrant	DE000CE8W349	NATIX5.495TL OPENZ	EUR	0,66	0,66	0,66			0,66		0,65	2000,00	0,67	2000,00
Warrant	NU0011672787	NATIX5.867C 1218B	EUR	1,26	1,26	1,26			1,26		1,23	30000,00	1,29	30000,00
Warrant	DE000CE8ZM18	NATIX5.996TL OPENZ	EUR	0,41	0,41	0,41			0,41		0,40	2000,00	0,42	2000,00
Warrant	DE000CE8W356	NATIX7.088TS OPENZ	EUR	0,17	0,17	0,17			0,17		0,16	2000,00	0,18	2000,00
Warrant	DE000CE8X0R1	NATIX7.582TS OPENZ	EUR	0,42	0,42	0,42			0,42		0,41	2000,00	0,43	2000,00
Warrant	DE000CE8ZM26	NATIX8.081TS OPENZ	EUR	0,67	0,67	0,67			0,67		0,66	2000,00	0,68	2000,00
Warrant	DE000CV2CR36	NATIX8.574TS OPENZ	EUR	0,91	0,91	0,91			0,91		0,90	2000,00	0,92	2000,00
Warrant	DE000CV2F7N7	NEOPO 24C 0318Z	EUR	0,14	0,14	0,14			0,14		0,13	750,00	0,15	750,00
Warrant	DE000CV2F7M9	NEOPO 26C 0318Z	EUR	0,08	0,08	0,08			0,08		0,07	1350,00	0,08	1350,00
Warrant	LU1612056991	NEOPO 26P 0618S	EUR	1,01	1,01	1,01			1,01		0,98	240,00	1,04	240,00
Warrant	DE000CV2F7L1	NEOPO 28C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	1350,00	0,04	1350,00
Warrant	DE000CV2F7P2	NEOPO 28C 0618Z	EUR	0,11	0,11	0,11			0,11		0,10	1350,00	0,11	1350,00
Warrant	LU1612595352	NEOPO 29C 0318S	EUR	0,14	0,14	0,14			0,14		0,13	1000,00	0,15	7000,00

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	DE000CV2DPX0	NEOPO 30C 0318Z	EUR	0,00	0,00	0,00			0,00			0,01	30000,00	0,02	15000,00
Warrant	LU1612596160	NEOPO 30C 0618S	EUR	0,26	0,26	0,26			0,26			0,25	1000,00	0,27	1000,00
Warrant	LU1548272340	NEOPO 30P 0318S	EUR	1,46	1,46	1,46			1,46			1,41	142,00	1,50	142,00
Warrant	LU1548272852	NEOPO 30P 0618S	EUR	1,62	1,62	1,62			1,62			1,57	136,00	1,67	136,00
Warrant	LU1612595519	NEOPO 31C 0318S	EUR	0,10	0,10	0,10			0,10			0,09	1000,00	0,11	1000,00
Warrant	LU1612596327	NEOPO 31C 0618S	EUR	0,23	0,23	0,23			0,23			0,22	1000,00	0,24	1000,00
Warrant	LU1612595782	NEOPO 32C 0318S	EUR	0,08	0,08	0,08			0,08			0,07	1000,00	0,09	1000,00
Warrant	DE000CV2DBT8	NEOPO 33C 0318Z	EUR	0,01	0,01	0,01			0,01			0,00	1350,00	0,02	1350,00
Warrant	LU1612056728	NEOPO 33C 0618S	EUR	0,18	0,18	0,18			0,18			0,17	980,00	0,19	980,00
Warrant	LU1612057023	NEOPO 33P 0618S	EUR	2,14	2,14	2,14			2,14			2,08	98,00	2,20	98,00
Warrant	LU1612595949	NEOPO 35P 0318S	EUR	2,40	2,40	2,40			2,40			2,32	84,00	2,47	84,00
Warrant	LU1612596673	NEOPO 35P 0618S	EUR	2,49	2,49	2,49			2,49			2,42	82,00	2,56	82,00
Warrant	DE000CV2C749	NEOPO 36C 0318Z	EUR	0,01	0,01	0,01			0,01			0,00	1350,00	0,02	1350,00
Warrant	LU1573695555	NEOPO 37C 0318S	EUR	0,03	0,03	0,03			0,03			0,01	2000,00	0,05	2000,00
Warrant	LU1573695639	NEOPO 37P 0318S	EUR	2,79	2,79	2,79			2,79			2,70	72,00	2,87	72,00
Warrant	LU1612596830	NEOPO 37P 0618S	EUR	2,87	2,87	2,87			2,87			2,78	72,00	2,95	72,00
Warrant	DE000CV2D7L3	NEOPO 39C 0318Z	EUR	0,01	0,01	0,01			0,01			0,00	1350,00	0,02	1350,00
Warrant	LU1548272183	NEOPO 40C 0318S	EUR	0,02	0,02	0,02			0,02			0,00	3840,00	0,04	3840,00
Warrant	LU1548272696	NEOPO 40C 0618S	EUR	0,09	0,09	0,09			0,09			0,08	1000,00	0,10	1000,00
Warrant	LU1548272423	NEOPO 40P 0318S	EUR	3,37	3,37	3,37			3,37			3,27	60,00	3,47	60,00
Warrant	LU1548272936	NEOPO 40P 0618S	EUR	3,44	3,44	3,44			3,44			3,34	60,00	3,54	60,00
Warrant	DE000CV2BPQ8	NEOPO 42C 0318Z	EUR	0,01	0,01	0,01			0,01			0,00	1350,00	0,02	1350,00
Warrant	LU1548272266	NEOPO 50C 0318S	EUR	0,02	0,02	0,02			0,02			0,00	5000,00	0,04	5000,00
Warrant	LU1548272779	NEOPO 52C 0618S	EUR	0,03	0,03	0,03			0,03			0,01	2540,00	0,05	2540,00
Warrant	DE000CDSQ389	NEOPO15,46TCIOPENZ	EUR	0,94	0,94	0,94			0,94			0,92	250,00	0,96	250,00
Warrant	DE000CDSQ371	NEOPO18,84TCIOPENZ	EUR	0,59	0,62	0,59	1180,00	1	0,62	2000		0,60	250,00	0,64	250,00
Warrant	DE000CD9DFU4	NEOPO22,15TCIOPENZ	EUR	0,27	0,30	0,26	2900,00	3	0,30	11000		0,28	250,00	0,32	250,00
Warrant	DE000CE8VX50	NESTL 58,77TCIOPENZ	EUR	4,72	4,72	4,72			4,72			4,70	4000,00	4,73	4000,00
Warrant	DE000CE8VX43	NESTL66,91TCIOPENZ	EUR	3,34	3,34	3,34			3,34			3,32	4000,00	3,35	4000,00
Warrant	LU1548274122	NEXAN 39P 0618S	EUR	0,34	0,34	0,34			0,34			0,33	1000,00	0,35	1000,00
Warrant	NL0012363881	NEXAN 40P 0318B	EUR	0,12	0,12	0,12			0,12			0,11	25000,00	0,12	25000,00
Warrant	LU1548273660	NEXAN 40P 0318S	EUR	0,17	0,17	0,17			0,17			0,16	1480,00	0,18	1480,00
Warrant	LU1612597135	NEXAN 45C 0318S	EUR	1,45	1,45	1,45			1,45			1,41	220,00	1,49	220,00
Warrant	LU1612597994	NEXAN 45C 0618S	EUR	1,62	1,62	1,62			1,62			1,57	240,00	1,67	240,00
Warrant	NL0012292916	NEXAN 45P 0318B	EUR	0,23	0,23	0,23			0,23			0,22	25000,00	0,23	25000,00
Warrant	LU1612597218	NEXAN 47C 0318S	EUR	1,17	1,17	1,17			1,17			1,13	260,00	1,20	260,00
Warrant	LU1612598299	NEXAN 47C 0618S	EUR	1,28	1,37	1,28	3087,71	3	1,37	2399		1,33	260,00	1,41	260,00
Warrant	DE000CV2BPN5	NEXAN 50C 0318Z	EUR	0,33	0,33	0,32	53130,00	7	0,32	161000		0,31	3000,00	0,33	3000,00
Warrant	NL0012642136	NEXAN 50P 0618B	EUR	0,62	0,62	0,62			0,62			0,61	25000,00	0,62	25000,00
Warrant	LU1548273405	NEXAN 51C 0318S	EUR	0,69	0,69	0,69			0,69			0,68	640,00	0,70	640,00
Warrant	LU1548273827	NEXAN 51C 0618S	EUR	0,90	0,90	0,90	46530,00	3	0,90	51700		0,89	440,00	0,91	440,00
Warrant	LU1548273744	NEXAN 51P 0318S	EUR	0,81	0,81	0,81			0,81			0,80	260,00	0,82	260,00
Warrant	LU1548274395	NEXAN 51P 0618S	EUR	1,18	1,18	1,18			1,18			1,14	240,00	1,21	240,00
Warrant	NL0012642102	NEXAN 53P 0318B	EUR	0,58	0,58	0,58			0,58			0,57	25000,00	0,58	25000,00
Warrant	NL0012292908	NEXAN 55C 0318B	EUR	0,26	0,26	0,26			0,26			0,25	25000,00	0,26	25000,00
Warrant	DE000CV2BPP0	NEXAN 55C 0318Z	EUR	0,13	0,14	0,13	22558,20	10	0,13	173140		0,12	4500,00	0,13	4500,00
Warrant	DE000CV2FDA9	NEXAN 55C 0618Z	EUR	0,24	0,24	0,24			0,24			0,23	4500,00	0,25	4500,00
Warrant	LU1612597481	NEXAN 56P 0318S	EUR	1,43	1,43	1,43			1,43			1,38	172,00	1,47	172,00
Warrant	LU1612598455	NEXAN 56P 0618S	EUR	1,80	1,80	1,80			1,80			1,74	188,00	1,85	188,00
Warrant	NL0012642110	NEXAN 58C 0618B	EUR	0,35	0,35	0,35			0,35			0,34	25000,00	0,35	25000,00
Warrant	LU1612057379	NEXAN 58C 0618S	EUR	0,32	0,32	0,32			0,32			0,31	1060,00	0,33	1060,00
Warrant	LU1612597648	NEXAN 59P 0318S	EUR	1,91	1,91	1,91			1,91			1,85	160,00	1,96	160,00
Warrant	LU1612598612	NEXAN 59P 0618S	EUR	2,25	2,25	2,25			2,25			2,18	172,00	2,31	172,00
Warrant	NL0012358014	NEXAN 60C 0318B	EUR	0,14	0,14	0,14			0,14			0,13	25000,00	0,14	25000,00
Warrant	DE000CV2CP20	NEXAN 60C 0318Z	EUR	0,06	0,06	0,06			0,06			0,05	4500,00	0,06	4500,00
Warrant	DE000CV2FF73	NEXAN 60C 0618Z	EUR	0,13	0,14	0,13	338,00	1	0,14	2600		0,13	4500,00	0,14	4500,00
Warrant	LU1548273587	NEXAN 62C 0318S	EUR	0,11	0,11	0,11			0,11			0,10	5000,00	0,12	5000,00
Warrant	NL0012642128	NEXAN 62C 0618B	EUR	0,25	0,25	0,25			0,25			0,24	25000,00	0,25	12500,00
Warrant	DE000CV2DL56	NEXAN 65C 0318Z	EUR	0,03	0,03	0,03			0,03			0,02	4500,00	0,03	4500,00
Warrant	LU1548274049	NEXAN 65C 0618S	EUR	0,20	0,20	0,20	660,00	1	0,20	3300		0,19	3100,00	0,21	3100,00
Warrant	DE000CD20GP8	NEXAN 35,2TCIOPENZ	EUR	1,72	1,72	1,72			1,72			1,70	1000,00	1,74	1000,00
Warrant	DE000CV2CRK5	NEXAN 49,9TCIOPENZ	EUR												
Warrant	DE000CN4Z464	NEXAN24,86TCIOPENZ	EUR	2,71	2,71	2,71			2,71			2,69	1000,00	2,73	1000,00
Warrant	DE000CN4YK40	NEXAN27,21TCIOPENZ	EUR	2,48	2,48	2,48			2,48			2,46	1000,00	2,50	1000,00
Warrant	DE000CN4WXP6	NEXAN29,54TCIOPENZ	EUR	2,26	2,26	2,26			2,26			2,24	1000,00	2,28	1000,00
Warrant	DE000CD208Y3	NEXAN31,79TCIOPENZ	EUR	2,05	2,05	2,05			2,05			2,03	1000,00	2,07	1000,00
Warrant	DE000CD5PD24	NEXAN38,41TCIOPENZ	EUR	1,42	1,42	1,42			1,42			1,40	1000,00	1,44	1000,00
Warrant	DE000CD5PQG2	NEXAN41,56TCIOPENZ	EUR	1,12	1,12	1,12	8288,00	3	1,12	7400		1,10	1000,00	1,14	1000,00
Warrant	DE000CD5PTS1	NEXAN44,67TCIOPENZ	EUR	0,82	0,82	0,82	4100,00	1	0,82	5000		0,80	4000,00	0,84	1000,00
Warrant	LU1573696520	NEXIT 38P 0618S	EUR	0,14	0,14	0,14			0,14			0,13	980,00	0,15	980,00

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	LU1573696363	NEXIT 41P 0318S	EUR	0,05	0,05	0,05			0,05		0,04	1000,00	0,06	1000,00
Warrant	LU1548275954	NEXIT 42P 0618S	EUR	0,26	0,26	0,26			0,26		0,25	1000,00	0,27	1000,00
Warrant	LU1548275442	NEXIT 45P 0318S	EUR	0,13	0,13	0,13			0,13		0,12	1000,00	0,14	1000,00
Warrant	LU1573696793	NEXIT 45P 0618S	EUR	0,43	0,43	0,43			0,43		0,42	920,00	0,44	920,00
Warrant	LU1612599263	NEXIT 46C 0318S	EUR	1,26	1,26	1,26			1,26		1,22	220,00	1,29	220,00
Warrant	LU1612600020	NEXIT 46C 0618S	EUR	1,14	1,14	1,14			1,14		1,11	320,00	1,17	320,00
Warrant	LU1573696447	NEXIT 47P 0318S	EUR	0,20	0,20	0,20			0,20		0,19	1000,00	0,21	1000,00
Warrant	LU1547748407	NEXIT 48C 0318S	EUR	0,95	0,95	0,95			0,95		0,94	360,00	0,96	360,00
Warrant	LU1612057619	NEXIT 48C 0618S	EUR	0,90	0,90	0,90			0,90		0,89	500,00	0,91	500,00
Warrant	NL0012638613	NEXIT 48P 0318B	EUR	0,49	0,49	0,49			0,49		0,48	5000,00	0,49	5000,00
Warrant	LU1612057882	NEXIT 49P 0618S	EUR	0,77	0,77	0,77			0,77		0,76	400,00	0,78	400,00
Warrant	NL0012422927	NEXIT 50C 0318B	EUR	0,95	0,95	0,95			0,95		0,94	5000,00	0,95	5000,00
Warrant	DE000CV2BPL9	NEXIT 50C 0318Z	EUR	0,72	0,72	0,72			0,72		0,69	250,00	0,74	250,00
Warrant	LU1547748662	NEXIT 50C 1118S	EUR	1,03	1,03	1,03			1,03		1,00	460,00	1,06	460,00
Warrant	LU1547748589	NEXIT 51C 0318S	EUR	0,58	0,58	0,58			0,58		0,57	960,00	0,59	960,00
Warrant	LU1548275798	NEXIT 51C 0618S	EUR	0,60	0,60	0,60			0,60		0,59	1000,00	0,61	1000,00
Warrant	LU1547748746	NEXIT 51C 1118S	EUR	0,94	0,94	0,94			0,94		0,93	560,00	0,95	560,00
Warrant	LU1547748829	NEXIT 51C 1218S	EUR	1,01	1,01	1,01			1,01		0,98	500,00	1,04	500,00
Warrant	LU1548276093	NEXIT 51P 0618S	EUR	0,99	0,99	0,99			0,99		0,98	240,00	1,00	240,00
Warrant	NL0012638605	NEXIT 52C 0318B	EUR	0,74	0,74	0,74			0,74		0,73	5000,00	0,74	5000,00
Warrant	NL0012639900	NEXIT 52C 0618B	EUR	0,86	0,86	0,86			0,86		0,85	5000,00	0,86	5000,00
Warrant	LU1548275525	NEXIT 53P 0318S	EUR	0,72	0,72	0,72			0,72		0,71	320,00	0,73	320,00
Warrant	NL0012426696	NEXIT 55C 0318B	EUR	0,50	0,50	0,50			0,50		0,49	5000,00	0,50	5000,00
Warrant	DE000CV2BPM7	NEXIT 55C 0318Z	EUR	0,29	0,29	0,29			0,29		0,27	500,00	0,30	500,00
Warrant	NL0012642144	NEXIT 55C 0618B	EUR	0,65	0,65	0,65			0,65		0,64	5000,00	0,65	5000,00
Warrant	LU1612057700	NEXIT 55C 0618S	EUR	0,35	0,35	0,35			0,35		0,34	1000,00	0,36	1000,00
Warrant	LU1612600376	NEXIT 55P 0618S	EUR	1,55	1,55	1,55			1,55		1,50	132,00	1,59	132,00
Warrant	LU1612599420	NEXIT 57P 0318S	EUR	1,29	1,29	1,29			1,29		1,25	140,00	1,33	140,00
Warrant	LU1612600533	NEXIT 57P 0618S	EUR	1,85	1,85	1,85			1,85		1,79	106,00	1,90	106,00
Warrant	LU1548275368	NEXIT 60C 0318S	EUR	0,10	0,10	0,10			0,10		0,09	1000,00	0,11	1000,00
Warrant	DE000CV2D7K5	NEXIT 60C 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	750,00	0,10	750,00
Warrant	LU1548275871	NEXIT 60C 0618S	EUR	0,20	0,20	0,20			0,20		0,19	1000,00	0,21	1000,00
Warrant	DE000CV2F7E6	NEXIT 60C 0618Z	EUR	0,17	0,17	0,17			0,17		0,16	750,00	0,18	750,00
Warrant	LU1612599776	NEXIT 60P 0318S	EUR	1,83	1,83	1,83			1,83		1,77	108,00	1,88	108,00
Warrant	LU1612600707	NEXIT 60P 0618S	EUR	2,37	2,37	2,37			2,37		2,29	86,00	2,44	86,00
Warrant	DE000CD07RE6	NEXIT30.39TCIOPENZ	EUR	2,28	2,28	2,28			2,28		2,26	250,00	2,30	250,00
Warrant	DE000CD07RD8	NEXIT35.07TCIOPENZ	EUR	1,83	1,83	1,83			1,83		1,81	250,00	1,85	250,00
Warrant	DE000CD21Y75	NEXIT40.81TCIOPENZ	EUR	1,29	1,29	1,29			1,29		1,27	250,00	1,31	250,00
Warrant	DE000CV2CD65	NEXIT46.11TCIOPENZ	EUR	0,78	0,78	0,78			0,78		0,76	250,00	0,80	250,00
Warrant	DE000CV2CSP2	NGRID 5.77TCIOPENZ	EUR	1,83	1,83	1,83			1,83		1,81	250,00	1,85	250,00
Warrant	DE000CV2D723	NIKE 55C 0318Z	EUR	0,90	0,90	0,90			0,90		0,89	250000,00	0,90	250000,00
Warrant	DE000CV2CGD3	NIKE 60C 0318Z	EUR	0,55	0,55	0,55			0,55		0,54	300000,00	0,55	300000,00
Warrant	DE000CV2FAQ1	NIKE 65C 0318Z	EUR	0,28	0,28	0,28			0,28		0,27	300000,00	0,28	300000,00
Warrant	DE000CDSMDM5	NIKE 42.86TCIOPENZ	EUR	2,02	2,02	2,02			2,02		2,02	100000,00		
Warrant	DE000CM4HFM2	NIKEI 8460TCIOPENZ	EUR	7,42	7,42	7,42			7,42		7,41	40000,00	7,42	40000,00
Warrant	DE000CM46XC7	NIKEI 9280TCIOPENZ	EUR	7,03	7,03	7,03			7,03		7,02	40000,00	7,03	40000,00
Warrant	DE000CV2D804	NIKEI11110TL OPENZ	EUR	9,00	9,04	9,00			9,04		9,03	25000,00	9,04	25000,00
Warrant	DE000CR7MT35	NIKEI11300TCIOPENZ	EUR	3,03	3,03	3,03			3,03		3,02	75000,00	3,03	75000,00
Warrant	DE000CV2D812	NIKEI12111TL OPENZ	EUR	8,24	8,28	8,24			8,28		8,27	25000,00	8,28	25000,00
Warrant	DE000CR7MT27	NIKEI12470TCIOPENZ	EUR	2,75	2,75	2,75			2,75		2,74	75000,00	2,75	75000,00
Warrant	FR0011474071	NIKEI13000P 1218S	EUR	0,09	0,09	0,09			0,09		0,08	15500,00	0,09	15500,00
Warrant	DE000CV2D820	NIKEI13111TL OPENZ	EUR	7,49	7,53	7,49			7,53		7,52	25000,00	7,53	25000,00
Warrant	FR0011565415	NIKEI13200TL OPENS	EUR	7,79	7,79	7,79			7,79		7,77	10000,00	7,81	10000,00
Warrant	DE000CR7MT19	NIKEI13640TCIOPENZ	EUR	2,47	2,47	2,47			2,47		2,46	75000,00	2,47	75000,00
Warrant	DE000CX0XXJ3	NIKEI14000TCIOPENZ	EUR	6,90	6,90	6,90			6,90		6,89	75000,00	6,90	75000,00
Warrant	DE000CX0XWN7	NIKEI14000TCIOPENZ	EUR	6,48	6,48	6,48			6,48		6,47	75000,00	6,48	75000,00
Warrant	DE000CV2D838	NIKEI14112TL OPENZ	EUR	6,73	6,78	6,73			6,78		6,77	25000,00	6,78	25000,00
Warrant	DE000CX0XWP2	NIKEI14500TCIOPENZ	EUR	6,06	6,06	6,06			6,06		6,05	75000,00	6,06	75000,00
Warrant	DE000CX0XXK1	NIKEI14500TCIOPENZ	EUR	6,49	6,49	6,49			6,49		6,48	75000,00	6,49	75000,00
Warrant	DE000CB6QD26	NIKEI14730TCIOPENZ	EUR	2,20	2,20	2,20			2,20		2,19	75000,00	2,20	75000,00
Warrant	DE000CR7MT01	NIKEI14810TCIOPENZ	EUR	2,18	2,18	2,18			2,18		2,17	75000,00	2,18	75000,00
Warrant	DE000CX668Z1	NIKEI15000TCIOPENZ	EUR	5,83	5,83	5,83			5,83		5,82	50000,00	5,83	75000,00
Warrant	DE000CV2D846	NIKEI15113TL OPENZ	EUR	6,02	6,02	6,02			6,02		6,01	25000,00	6,02	25000,00
Warrant	DE000CX66A91	NIKEI15500TCIOPENZ	EUR	5,85	5,85	5,85			5,85		5,84	75000,00	5,85	75000,00
Warrant	DE000CX66907	NIKEI15500TCIOPENZ	EUR	5,43	5,43	5,43			5,43		5,42	50000,00	5,43	75000,00
Warrant	NL0011693171	NIKEI16000P 1218B	EUR	0,22	0,22	0,22			0,22		0,21	50000,00	0,23	50000,00
Warrant	DE000CX66915	NIKEI16000TCIOPENZ	EUR	5,00	5,04	5,00	4350,00	1	5,04	870	5,03	50000,00	5,04	75000,00
Warrant	DE000CX66AA4	NIKEI16000TCIOPENZ	EUR	5,48	5,48	5,48			5,48		5,47	75000,00	5,48	75000,00
Warrant	DE000CV2D853	NIKEI16113TL OPENZ	EUR	5,22	5,27	5,22			5,27		5,26	25000,00	5,27	25000,00
Warrant	NL0011877113	NIKEI17000P 1218B	EUR	0,30	0,30	0,30			0,30		0,29	50000,00	0,31	50000,00

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	DE000CY4BCT3	NIKEI17000TCIOPENC	EUR	4,39	4,39	4,39			4,39		4,38	50000,00	4,39	50000,00
Warrant	DE000CY4BDQ7	NIKEI17000TCIOPENC	EUR	4,80	4,80	4,80			4,80		4,79	75000,00	4,80	75000,00
Warrant	DE000CV2D861	NIKEI17114TL OPENZ	EUR	4,47	4,51	4,47			4,51		4,50	25000,00	4,51	25000,00
Warrant	DE000CY4BDR5	NIKEI17500TCIOPENC	EUR	4,42	4,42	4,42			4,42		4,41	75000,00	4,42	75000,00
Warrant	DE000CY4BCU1	NIKEI17500TCIOPENC	EUR	4,01	4,01	4,01			4,01		4,00	50000,00	4,01	50000,00
Warrant	NL0012296875	NIKEI18000P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	50000,00	0,03	50000,00
Warrant	NL0012421077	NIKEI18000P 0618B	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,14	50000,00
Warrant	DE000CY4BCV9	NIKEI18000TCIOPENC	EUR	3,62	3,62	3,62			3,62		3,61	50000,00	3,62	50000,00
Warrant	DE000CY4BD53	NIKEI18000TCIOPENC	EUR	4,03	4,03	4,03			4,03		4,02	75000,00	4,03	75000,00
Warrant	DE000CV2D879	NIKEI18114TL OPENZ	EUR	3,72	3,76	3,72			3,76		3,75	25000,00	3,76	25000,00
Warrant	DE000CY4BCW7	NIKEI18500TCIOPENC	EUR	3,24	3,24	3,24			3,24		3,23	50000,00	3,24	50000,00
Warrant	DE000CY4BDT1	NIKEI18500TCIOPENC	EUR	3,65	3,65	3,65			3,65		3,64	75000,00	3,65	75000,00
Warrant	NL0012296883	NIKEI19000P 0318B	EUR	0,06	0,06	0,06			0,06		0,05	50000,00	0,06	50000,00
Warrant	NL0012421085	NIKEI19000P 0618B	EUR	0,21	0,21	0,21			0,21		0,20	50000,00	0,21	50000,00
Warrant	DE000CY4BCX5	NIKEI19000TCIOPENC	EUR	2,85	2,85	2,85			2,85		2,84	50000,00	2,85	50000,00
Warrant	DE000CV2D887	NIKEI19115TL OPENZ	EUR	2,96	3,00	2,96			3,00		2,99	25000,00	3,00	25000,00
Warrant	DE000CQ1PPF0	NIKEI19500TCIOPENC	EUR	2,65	2,65	2,65			2,65		2,64	50000,00	2,65	50000,00
Warrant	DE000CQ1PPU9	NIKEI19500TCIOPENC	EUR	3,02	3,02	3,02			3,02		3,01	75000,00	3,02	75000,00
Warrant	NL0012296859	NIKEI20000C 0318B	EUR	2,34	2,34	2,34			2,34		2,33	50000,00	2,35	50000,00
Warrant	NL0012421051	NIKEI20000C 0618B	EUR	2,43	2,43	2,43			2,43		2,42	50000,00	2,43	50000,00
Warrant	NL0010847943	NIKEI20000C 1218B	EUR	2,68	2,68	2,68			2,68		2,66	50000,00	2,69	50000,00
Warrant	NL0012358188	NIKEI20000P 0318B	EUR	0,10	0,10	0,10			0,10		0,09	50000,00	0,10	50000,00
Warrant	DE000CQ1PQP7	NIKEI20000P 0318C	EUR	0,12	0,12	0,12	6,00	1	0,12	50	0,11	50000,00	0,12	50000,00
Warrant	NL0012427272	NIKEI20000P 0618B	EUR	0,31	0,31	0,31			0,31		0,30	50000,00	0,31	50000,00
Warrant	DE000CQ1PPG8	NIKEI20000TCIOPENC	EUR	2,27	2,27	2,27			2,27		2,26	50000,00	2,27	50000,00
Warrant	DE000CQ1PPV7	NIKEI20000TCIOPENC	EUR	2,64	2,64	2,64			2,64		2,63	75000,00	2,64	75000,00
Warrant	DE000CQ1PQG6	NIKEI20000TL 0318C	EUR	2,32	2,32	2,32			2,32		2,31	50000,00	2,32	50000,00
Warrant	DE000CV2D895	NIKEI20116TL OPENZ	EUR	2,21	2,25	2,21			2,25		2,24	25000,00	2,25	25000,00
Warrant	DE000CQ1PQQ5	NIKEI20500P 0318C	EUR	0,17	0,17	0,17			0,17		0,16	50000,00	0,17	50000,00
Warrant	DE000CQ1PPW5	NIKEI20500TCIOPENC	EUR	2,26	2,26	2,26			2,26		2,25	75000,00	2,26	75000,00
Warrant	DE000CQ1PPH6	NIKEI20500TCIOPENC	EUR	1,89	1,89	1,89			1,89		1,88	50000,00	1,89	50000,00
Warrant	DE000CQ1PQT4	NIKEI20500TL 0318C	EUR	1,95	1,95	1,95			1,95		1,94	50000,00	1,95	50000,00
Warrant	NL0012296867	NIKEI21000C 0318B	EUR	1,68	1,68	1,68			1,68		1,67	50000,00	1,68	50000,00
Warrant	NL0012421069	NIKEI21000C 0618B	EUR	1,83	1,83	1,83			1,83		1,82	50000,00	1,83	50000,00
Warrant	NL0010847950	NIKEI21000C 1218B	EUR	2,17	2,17	2,17			2,17		2,16	50000,00	2,18	50000,00
Warrant	NL0012639355	NIKEI21000P 0318B	EUR	0,19	0,19	0,19			0,19		0,18	50000,00	0,19	50000,00
Warrant	DE000CQ1PQR3	NIKEI21000P 0318C	EUR	0,22	0,22	0,22			0,22		0,21	50000,00	0,22	50000,00
Warrant	NL0012629232	NIKEI21000P 0618B	EUR	0,47	0,47	0,47			0,47		0,46	50000,00	0,47	50000,00
Warrant	NL0012639397	NIKEI21000P 0918B	EUR	0,72	0,72	0,72			0,72		0,71	50000,00	0,72	50000,00
Warrant	DE000CQ1PPJ2	NIKEI21000TCIOPENC	EUR	1,51	1,51	1,51			1,51		1,50	50000,00	1,51	50000,00
Warrant	DE000CQ1PPX3	NIKEI21000TCIOPENC	EUR	1,88	1,88	1,88			1,88		1,87	75000,00	1,88	75000,00
Warrant	DE000CQ1PQ82	NIKEI21000TL 0318C	EUR	1,57	1,57	1,57			1,57		1,56	50000,00	1,57	50000,00
Warrant	DE000CV2D8A4	NIKEI21116TL OPENZ	EUR	1,50	1,50	1,50			1,50		1,49	25000,00	1,50	25000,00
Warrant	FR0012900793	NIKEI21120TS OPENS	EUR											
Warrant	DE000CQ1PQS1	NIKEI21500P 0318C	EUR	0,29	0,29	0,29			0,29		0,28	50000,00	0,29	50000,00
Warrant	DE000CQ1PPY1	NIKEI21500TCIOPENC	EUR	1,51	1,51	1,51			1,51		1,50	75000,00	1,51	75000,00
Warrant	DE000CQ1PPK0	NIKEI21500TCIOPENC	EUR	1,13	1,13	1,13			1,13		1,12	50000,00	1,13	50000,00
Warrant	DE000CQ1PQ90	NIKEI21500TL 0318C	EUR	1,20	1,20	1,20			1,20		1,19	50000,00	1,20	50000,00
Warrant	NL0012639322	NIKEI22000C 0318B	EUR	1,09	1,09	1,09			1,09		1,08	50000,00	1,09	50000,00
Warrant	NL0012427264	NIKEI22000C 0618B	EUR	1,30	1,30	1,30			1,30		1,29	50000,00	1,30	50000,00
Warrant	NL0010851960	NIKEI22000C 1218B	EUR	1,70	1,70	1,70			1,70		1,69	50000,00	1,71	50000,00
Warrant	NL0012639363	NIKEI22000P 0318B	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,36	50000,00
Warrant	DE000CQ1PQT9	NIKEI22000P 0318C	EUR	0,38	0,38	0,38			0,38		0,37	50000,00	0,38	50000,00
Warrant	NL0012633317	NIKEI22000P 0618B	EUR	0,70	0,70	0,70			0,70		0,69	50000,00	0,70	50000,00
Warrant	NL0012639405	NIKEI22000P 0918B	EUR	0,99	0,99	0,99			0,99		0,98	50000,00	0,99	50000,00
Warrant	DE000CQ1PQJ0	NIKEI22500C 0318C	EUR	0,87	0,87	0,87			0,87		0,86	50000,00	0,87	50000,00
Warrant	DE000CQ1PQU7	NIKEI22500P 0318C	EUR	0,51	0,51	0,51			0,51		0,50	50000,00	0,51	50000,00
Warrant	NL0012639330	NIKEI23000C 0318B	EUR	0,62	0,62	0,62			0,62		0,61	50000,00	0,62	50000,00
Warrant	DE000CQ1PQK8	NIKEI23000C 0318C	EUR	0,65	0,65	0,65			0,65		0,64	50000,00	0,65	50000,00
Warrant	NL0012629224	NIKEI23000C 0618B	EUR	0,88	0,88	0,88			0,88		0,87	50000,00	0,88	50000,00
Warrant	NL0012639371	NIKEI23000C 0918B	EUR	1,15	1,15	1,15			1,15		1,14	50000,00	1,15	50000,00
Warrant	NL0012641583	NIKEI23000P 0318B	EUR	0,64	0,64	0,64			0,64		0,63	50000,00	0,64	50000,00
Warrant	DE000CQ1PQB7	NIKEI23000TS 0318C	EUR	0,23	0,23	0,23			0,23		0,02	50000,00	0,44	50000,00
Warrant	DE000CQ1PQL6	NIKEI23500C 0318C	EUR	0,47	0,47	0,47			0,47		0,46	50000,00	0,47	50000,00
Warrant	DE000CQ1PPN4	NIKEI23500TCIOPENC	EUR	0,40	0,40	0,40			0,40		0,35	50000,00	0,44	50000,00
Warrant	DE000CQ1PQ09	NIKEI23500TCIOPENC	EUR	0,73	0,73	0,73			0,73		0,72	75000,00	0,73	75000,00
Warrant	DE000CQ1PQC5	NIKEI23500TS 0318C	EUR	0,47	0,47	0,47			0,47		0,46	50000,00	0,47	50000,00
Warrant	DE000CV2D8C0	NIKEI23885TS OPENZ	EUR	0,73	0,73	0,73			0,73		0,72	25000,00	0,73	25000,00
Warrant	NL0012639348	NIKEI24000C 0318B	EUR	0,31	0,31	0,31			0,31		0,30	50000,00	0,31	50000,00
Warrant	DE000CQ1PQM4	NIKEI24000C 0318C	EUR	0,33	0,33	0,33			0,33		0,32	50000,00	0,33	50000,00

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	NL0012633309	NIKEI24000C 0618B	EUR	0,56	0,56	0,56			0,56		0,55	50000,00	0,56	50000,00
Warrant	NL0012639389	NIKEI24000C 0918B	EUR	0,82	0,82	0,82			0,82		0,81	50000,00	0,82	50000,00
Warrant	DE000CQ1PP9	NIKEI24000TPIOPENC	EUR	0,74	0,74	0,74			0,74		0,73	50000,00	0,74	50000,00
Warrant	DE000CQ1PQ17	NIKEI24000TPIOPENC	EUR	1,10	1,10	1,10			1,10		1,09	75000,00	1,10	75000,00
Warrant	DE000CQ1PQD3	NIKEI24000TS 0318C	EUR	0,85	0,85	0,85			0,85		0,84	50000,00	0,85	50000,00
Warrant	DE000CQ1PQN2	NIKEI24500C 0318C	EUR	0,23	0,23	0,23			0,23		0,22	50000,00	0,23	50000,00
Warrant	DE000CQ1PQ25	NIKEI24500TPIOPENC	EUR	1,48	1,48	1,48			1,48		1,47	75000,00	1,48	75000,00
Warrant	DE000CQ1PPQ7	NIKEI24500TPIOPENC	EUR	1,11	1,11	1,11			1,11		1,10	50000,00	1,11	50000,00
Warrant	DE000CQ1PQE1	NIKEI24500TS 0318C	EUR	1,23	1,23	1,23			1,23		1,22	50000,00	1,23	50000,00
Warrant	DE000CR7MTD0	NIKEI24590TPIOPENZ	EUR	0,61	0,61	0,61	5000,17	1	0,61	8197	0,60	75000,00	0,61	75000,00
Warrant	NL0012643233	NIKEI25000C 0918B	EUR	0,58	0,58	0,58			0,58		0,57	50000,00	0,58	50000,00
Warrant	DE000CQ1PPR5	NIKEI25000TPIOPENC	EUR	1,49	1,49	1,49			1,49		1,48	50000,00	1,49	50000,00
Warrant	DE000CQ1PQ33	NIKEI25000TPIOPENC	EUR	1,86	1,86	1,86			1,86		1,85	75000,00	1,86	75000,00
Warrant	DE000CQ1PQF8	NIKEI25000TS 0318C	EUR	1,61	1,61	1,61			1,61		1,60	50000,00	1,61	50000,00
Warrant	DE000CV2D8D8	NIKEI25385TS OPENZ	EUR	1,90	1,90	1,86			1,86		1,85	25000,00	1,86	25000,00
Warrant	DE000CQ1PQ41	NIKEI25500TPIOPENC	EUR	2,23	2,23	2,23			2,23		2,22	75000,00	2,23	75000,00
Warrant	DE000CQ1PPS3	NIKEI25500TPIOPENC	EUR	1,86	1,86	1,86			1,86		1,85	50000,00	1,86	50000,00
Warrant	DE000CQ1PQG6	NIKEI25500TS 0318C	EUR	1,99	1,99	1,99			1,99		1,98	50000,00	1,99	50000,00
Warrant	DE000CQ1PQ58	NIKEI26000TPIOPENC	EUR	2,61	2,61	2,61			2,61		2,60	75000,00	2,61	75000,00
Warrant	DE000CQ1PPT1	NIKEI26000TPIOPENC	EUR	2,24	2,24	2,24			2,24		2,23	50000,00	2,24	50000,00
Warrant	DE000CQ1PQH4	NIKEI26000TS 0318C	EUR	2,37	2,37	2,37			2,37		2,36	50000,00	2,37	50000,00
Warrant	DE000CR7MTE8	NIKEI26450TPIOPENZ	EUR	1,08	1,08	1,08			1,08		1,07	75000,00	1,08	75000,00
Warrant	DE000CV2D8E6	NIKEI26884TS OPENZ	EUR	3,03	3,03	2,99			2,99		2,98	25000,00	2,99	25000,00
Warrant	DE000CV2D8F3	NIKEI28383TS OPENZ	EUR	4,16	4,16	4,12			4,12		4,11	25000,00	4,12	25000,00
Warrant	DE000CV2D8G1	NIKEI29882TS OPENZ	EUR	5,29	5,29	5,25			5,25		5,24	25000,00	5,25	25000,00
Warrant	FR0011474055	NIKEI30000C 1218S	EUR	0,14	0,14	0,14			0,14		0,13	19000,00	0,14	19000,00
Warrant	DE000CR7MTF5	NIKEI30150TPIOPENZ	EUR	2,04	2,04	2,04			2,04		2,03	75000,00	2,04	75000,00
Warrant	DE000CV2D8H9	NIKEI31382TS OPENZ	EUR	6,42	6,42	6,37			6,37		6,36	25000,00	6,37	25000,00
Warrant	DE000CV2D8J5	NIKEI32881TS OPENZ	EUR	7,56	7,56	7,50			7,50		7,49	25000,00	7,50	25000,00
Warrant	DE000HV16111	NKOYJ 3P 0318T	EUR											
Warrant	DE000CX69N51	NKOYJ 3TCIOPENC	EUR	1,01	1,01	1,01			1,01		0,99	30000,00	1,02	30000,00
Warrant	DE000CQ1PP59	NKOYJ 4C 0318C	EUR	0,26	0,26	0,26			0,26		0,24	30000,00	0,27	30000,00
Warrant	DE000HV14XN2	NKOYJ 4C 0318T	EUR											
Warrant	DE000CV2F7G1	NKOYJ 4C 0318Z	EUR	0,14	0,14	0,14			0,14		0,13	40000,00	0,14	40000,00
Warrant	DE000CY92BT6	NKOYJ 4C 0618C	EUR	0,28	0,28	0,28			0,28		0,26	30000,00	0,29	30000,00
Warrant	NL0012636864	NKOYJ 4P 0318B	EUR	0,15	0,15	0,15			0,15		0,14	25000,00	0,15	25000,00
Warrant	DE000CY91ZY7	NKOYJ 4P 0318C	EUR	0,27	0,27	0,27			0,27		0,25	30000,00	0,28	30000,00
Warrant	DE000CV2D8S0	NKOYJ 4P 0318Z	EUR	0,15	0,15	0,15			0,15		0,14	45000,00	0,15	45000,00
Warrant	DE000CY91Z24	NKOYJ 4P 0618C	EUR	0,46	0,46	0,46			0,46		0,44	30000,00	0,47	30000,00
Warrant	LU1452154393	NKOYJ 4P 0618S	EUR	0,26	0,26	0,26			0,26		0,25	1540,00	0,27	1540,00
Warrant	LU1452154633	NKOYJ 4P 1218S	EUR	0,36	0,36	0,36			0,36		0,35	1700,00	0,37	1700,00
Warrant	LU1452155010	NKOYJ 4P 1219S	EUR	0,54	0,54	0,54			0,54		0,53	1740,00	0,55	1740,00
Warrant	DE000CX51834	NKOYJ 4TCIOPENC	EUR											
Warrant	DE000CX517G0	NKOYJ 4TCIOPENC	EUR											
Warrant	DE000CX81PC7	NKOYJ 4TCIOPENC	EUR											
Warrant	DE000CX81PX3	NKOYJ 4TCIOPENC	EUR											
Warrant	DE000CQ1P5P5	NKOYJ 4TL 0318C	EUR											
Warrant	DE000CQ286V4	NKOYJ 4TS 0318C	EUR											
Warrant	NL0012632046	NKOYJ 5C 0318B	EUR	0,02	0,02	0,02			0,02		0,01	25000,00	0,03	25000,00
Warrant	DE000CY4ABA7	NKOYJ 5C 0318C	EUR	0,03	0,03	0,03			0,03		0,02	30000,00	0,05	30000,00
Warrant	DE000HV116G8	NKOYJ 5C 0318T	EUR											
Warrant	DE000CV2D077	NKOYJ 5C 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	45000,00	0,02	45000,00
Warrant	NL0012639918	NKOYJ 5C 0618B	EUR	0,04	0,04	0,04			0,04		0,03	25000,00	0,04	25000,00
Warrant	DE000CY91D39	NKOYJ 5C 0618C	EUR	0,06	0,06	0,06			0,06		0,05	30000,00	0,08	30000,00
Warrant	DE000CV2D8Q4	NKOYJ 5C 0618Z	EUR	0,04	0,04	0,04			0,04		0,03	45000,00	0,04	45000,00
Warrant	LU1452154807	NKOYJ 5C 1219S	EUR	0,21	0,21	0,21			0,21		0,20	3360,00	0,22	3360,00
Warrant	NL0012294649	NKOYJ 5P 0318B	EUR	0,53	0,53	0,53			0,53		0,52	25000,00	0,54	25000,00
Warrant	DE000CY68DX8	NKOYJ 5P 0318C	EUR	1,05	1,05	1,05			1,05		1,03	30000,00	1,06	30000,00
Warrant	DE000HV116K0	NKOYJ 5P 0318T	EUR											
Warrant	DE000CY91DB2	NKOYJ 5P 0618C	EUR	1,25	1,25	1,25			1,25		1,23	30000,00	1,26	30000,00
Warrant	LU1452154716	NKOYJ 5P 1218S	EUR	0,72	0,72	0,72			0,72		0,71	1100,00	0,73	1100,00
Warrant	LU1452155101	NKOYJ 5P 1219S	EUR	0,91	0,91	0,91			0,91		0,90	1240,00	0,92	1240,00
Warrant	DE000CY3MNV3	NKOYJ 5TCIOPENC	EUR											
Warrant	DE000CY71P21	NKOYJ 5TCIOPENC	EUR											
Warrant	DE000CY3MP47	NKOYJ 5TCIOPENC	EUR											
Warrant	DE000CX69NKO	NKOYJ 5TCIOPENC	EUR											
Warrant	DE000CY91YQ6	NKOYJ 5TCIOPENC	EUR	1,00	1,00	1,00			1,00		0,98	30000,00	1,01	30000,00
Warrant	DE000CY91ZE9	NKOYJ 5TCIOPENC	EUR	1,21	1,21	1,21			1,21		1,19	30000,00	1,22	30000,00
Warrant	DE000CX69N69	NKOYJ 5TCIOPENC	EUR											
Warrant	DE000CQ1PSR1	NKOYJ 5TS 0318C	EUR	1,05	1,05	1,05			1,05		1,03	30000,00	1,06	30000,00

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	NL0012358725	NKOYJ 6C 0318B	EUR	0,02	0,02	0,02			0,02		0,00	25000,00	0,03	25000,00
Warrant	DE000CY4ABC3	NKOYJ 6C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	30000,00	0,03	30000,00
Warrant	DE000HV1VV45	NKOYJ 6C 0318T	EUR											
Warrant	DE000CE8YPK1	NKOYJ 6C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	45000,00	0,02	45000,00
Warrant	DE000CY91D70	NKOYJ 6C 0618C	EUR	0,02	0,02	0,02			0,02		0,00	30000,00	0,03	30000,00
Warrant	LU1452154047	NKOYJ 6C 0618S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	DE000CV2CAX6	NKOYJ 6C 0618Z	EUR	0,02	0,02	0,02			0,02		0,01	1,00	0,02	45000,00
Warrant	LU1451953654	NKOYJ 6C 1218S	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,07	5000,00
Warrant	LU1493195066	NKOYJ 6C 1220S	EUR	0,17	0,17	0,17			0,17		0,16	3640,00	0,18	3640,00
Warrant	LU1493195223	NKOYJ 6C 1221S	EUR	0,22	0,22	0,22			0,22		0,21	2980,00	0,23	2980,00
Warrant	DE000HV1VV78	NKOYJ 6P 0318T	EUR											
Warrant	DE000CY11T53	NKOYJ 6TPIOPENC	EUR											
Warrant	DE000CY11SV6	NKOYJ 6TPIOPENC	EUR											
Warrant	NL0012294631	NKOYJ 7C 0318B	EUR	0,02	0,02	0,02			0,02		0,00	25000,00	0,03	25000,00
Warrant	DE000HV116H6	NKOYJ 7C 0318T	EUR											
Warrant	LU1493195140	NKOYJ 7C 1220S	EUR	0,12	0,12	0,12			0,12		0,11	4600,00	0,13	4600,00
Warrant	LU1573587661	NKOYJ 7TPIOPENS	EUR	1,49	1,49	1,49			1,49		1,48	20000,00	1,49	20000,00
Warrant	LU1493195652	NKOYJ 8C 1222S	EUR	0,15	0,15	0,15			0,15		0,14	3900,00	0,16	3900,00
Warrant	DE000CV2EPF8	NKOYJ 3.2TL 0318Z	EUR	0,41	0,41	0,41			0,41		0,40	10000,00	0,41	10000,00
Warrant	LU1452153742	NKOYJ 3.5C 0618S	EUR	0,28	0,28	0,28			0,28		0,27	1380,00	0,29	1380,00
Warrant	NL0012642151	NKOYJ 3.5P 0318B	EUR	0,05	0,05	0,05			0,05		0,04	25000,00	0,05	25000,00
Warrant	DE000CQ286G1	NKOYJ 3.5P 0318C	EUR	0,08	0,08	0,08			0,08		0,06	30000,00	0,09	30000,00
Warrant	DE000CV2F7J5	NKOYJ 3.5P 0318Z	EUR	0,06	0,06	0,06			0,06		0,05	45000,00	0,06	45000,00
Warrant	DE000CY92BW0	NKOYJ 3.5P 0618C	EUR	0,21	0,21	0,21			0,21		0,19	30000,00	0,22	30000,00
Warrant	DE000CV2F7K3	NKOYJ 3.5P 0618Z	EUR	0,13	0,13	0,13			0,13		0,12	45000,00	0,13	45000,00
Warrant	DE000CC31FA1	NKOYJ 3.5TCIOPENC	EUR	0,34	0,34	0,34			0,34		0,33	30000,00	0,35	30000,00
Warrant	DE000CY91ZB5	NKOYJ 3.5TCIOPENC	EUR	0,65	0,65	0,65			0,65		0,63	30000,00	0,66	30000,00
Warrant	DE000CX517F2	NKOYJ 3.5TCIOPENC	EUR	0,46	0,46	0,46			0,46		0,44	30000,00	0,47	30000,00
Warrant	DE000CQ1PAL0	NKOYJ 3.5TL 0318C	EUR	0,53	0,53	0,53			0,53		0,51	30000,00	0,54	30000,00
Warrant	LU1451953738	NKOYJ 3.6C 1219S	EUR	0,43	0,43	0,43			0,43		0,42	1580,00	0,44	1580,00
Warrant	DE000CV2EPD0	NKOYJ 3.6TL 0318Z	EUR	0,21	0,21	0,21			0,21		0,20	10000,00	0,21	10000,00
Warrant	LU1573586853	NKOYJ 3.9TCIOPENS	EUR											
Warrant	LU1573586937	NKOYJ 4.2TCIOPENS	EUR											
Warrant	NL0012636856	NKOYJ 4.5C 0318B	EUR	0,06	0,06	0,06			0,06		0,05	25000,00	0,06	25000,00
Warrant	DE000CY925G4	NKOYJ 4.5C 0318C	EUR	0,09	0,09	0,09			0,09		0,07	30000,00	0,10	30000,00
Warrant	DE000HV1VV37	NKOYJ 4.5C 0318T	EUR											
Warrant	DE000CV2DBR2	NKOYJ 4.5C 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	45000,00	0,05	45000,00
Warrant	NL0012636872	NKOYJ 4.5C 0618B	EUR	0,08	0,08	0,08			0,08		0,07	25000,00	0,08	25000,00
Warrant	DE000CY92BU4	NKOYJ 4.5C 0618C	EUR	0,14	0,14	0,14			0,14		0,12	30000,00	0,15	30000,00
Warrant	LU1452153825	NKOYJ 4.5C 0618S	EUR	0,09	0,09	0,09			0,09		0,08	3980,00	0,10	3980,00
Warrant	DE000CV2EY76	NKOYJ 4.5C 0618Z	EUR	0,08	0,08	0,08			0,08		0,07	45000,00	0,08	45000,00
Warrant	DE000CV2F7H9	NKOYJ 4.5C 0918Z	EUR	0,12	0,12	0,12			0,12		0,11	45000,00	0,12	45000,00
Warrant	DE000CY6BJ52	NKOYJ 4.5P 0318C	EUR	0,60	0,60	0,60			0,60		0,58	30000,00	0,61	30000,00
Warrant	LU1548104121	NKOYJ 4.5P 0318S	EUR	0,64	0,64	0,64			0,64		0,63	580,00	0,65	580,00
Warrant	DE000HV1VV60	NKOYJ 4.5P 0318T	EUR											
Warrant	DE000CV2D0A1	NKOYJ 4.5P 0318Z	EUR	0,31	0,31	0,31			0,31		0,30	30000,00	0,31	30000,00
Warrant	DE000CY91D96	NKOYJ 4.5P 0618C	EUR	0,82	0,82	0,82			0,82		0,80	30000,00	0,83	30000,00
Warrant	LU1452154476	NKOYJ 4.5P 0618S	EUR	0,44	0,44	0,44			0,44		0,43	1220,00	0,45	1220,00
Warrant	DE000CX82KE2	NKOYJ 4.5TCIOPENC	EUR											
Warrant	DE000CY105Z3	NKOYJ 4.5TCIOPENC	EUR											
Warrant	DE000CY106C0	NKOYJ 4.5TCIOPENC	EUR											
Warrant	DE000CX82KZ7	NKOYJ 4.5TCIOPENC	EUR											
Warrant	DE000CX51859	NKOYJ 4.5TCIOPENC	EUR											
Warrant	DE000CX517H8	NKOYJ 4.5TCIOPENC	EUR											
Warrant	LU1573587075	NKOYJ 4.5TCIOPENS	EUR											
Warrant	DE000CX70512	NKOYJ 4.5TPIOPENC	EUR											
Warrant	DE000CY0GEH1	NKOYJ 4.5TPIOPENC	EUR											
Warrant	DE000CY0GEM1	NKOYJ 4.5TPIOPENC	EUR											
Warrant	DE000CY92AZ3	NKOYJ 4.5TPIOPENC	EUR	0,70	0,70	0,70			0,70		0,68	30000,00	0,71	30000,00
Warrant	DE000CX70SH3	NKOYJ 4.5TPIOPENC	EUR											
Warrant	DE000CY929D3	NKOYJ 4.5TPIOPENC	EUR	0,50	0,50	0,50			0,50		0,48	30000,00	0,51	30000,00
Warrant	DE000CQ1PJ08	NKOYJ 4.5TS 0318C	EUR	0,55	0,55	0,55			0,55		0,53	30000,00	0,56	30000,00
Warrant	LU1548104394	NKOYJ 4.7P 0318S	EUR	0,80	0,80	0,80			0,80		0,79	500,00	0,81	500,00
Warrant	DE000HV12XU1	NKOYJ 4.8C 0318T	EUR											
Warrant	LU1573587158	NKOYJ 4.8TCIOPENS	EUR											
Warrant	LU1548104477	NKOYJ 4.9P 0318S	EUR	0,97	0,97	0,97			0,97		0,96	500,00	0,98	500,00
Warrant	LU1612068814	NKOYJ 5.1C 0618S	EUR	0,08	0,08	0,08			0,08		0,07	4660,00	0,09	4660,00
Warrant	LU1548104550	NKOYJ 5.1P 0318S	EUR	1,16	1,16	1,16			1,16		1,12	520,00	1,19	520,00
Warrant	LU1573587232	NKOYJ 5.1TCIOPENS	EUR											
Warrant	LU1548103156	NKOYJ 5.3C 0318S	EUR	0,03	0,03	0,03			0,03		0,01	4700,00	0,05	4700,00

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	LU1548104634	NKOYJ 5.3P 0318S	EUR	1,35	1,35	1,35			1,35		1,31	500,00	1,39	500,00
Warrant	DE000HV1W611	NKOYJ 5.4C 0318T	EUR											
Warrant	DE000HV1W0H3	NKOYJ 5.4P 0318T	EUR											
Warrant	DE000CY4AB85	NKOYJ 5.5C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	30000,00	0,03	30000,00
Warrant	LU1548103230	NKOYJ 5.5C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4700,00	0,04	4700,00
Warrant	DE000CV2D069	NKOYJ 5.5C 0318Z	EUR	0,01	0,01	0,01			0,01		0,01	45000,00	0,02	45000,00
Warrant	DE000CY91D54	NKOYJ 5.5C 0618C	EUR	0,03	0,03	0,03			0,03		0,02	30000,00	0,05	30000,00
Warrant	LU1612068905	NKOYJ 5.5C 0618S	EUR	0,05	0,05	0,05			0,05		0,03	4820,00	0,07	4820,00
Warrant	DE000CV2D051	NKOYJ 5.5C 0618Z	EUR	0,02	0,02	0,02			0,02		0,01	45000,00	0,02	45000,00
Warrant	LU1493194689	NKOYJ 5.5C 1218S	EUR	0,07	0,07	0,07			0,07		0,06	4880,00	0,08	4880,00
Warrant	LU1493194846	NKOYJ 5.5C 1219S	EUR	0,16	0,16	0,16			0,16		0,15	4040,00	0,17	4040,00
Warrant	LU1548104717	NKOYJ 5.5P 0318S	EUR	1,55	1,55	1,55			1,55		1,50	480,00	1,59	480,00
Warrant	DE000CY4C3R2	NKOYJ 5.5TCIOPENC	EUR											
Warrant	DE000CY4C478	NKOYJ 5.5TCIOPENC	EUR											
Warrant	DE000CY711K0	NKOYJ 5.5TPIOPENC	EUR	1,45	1,45	1,45			1,45		1,43	30000,00	1,46	30000,00
Warrant	DE000CX82CK6	NKOYJ 5.5TPIOPENC	EUR											
Warrant	DE000CX82D64	NKOYJ 5.5TPIOPENC	EUR											
Warrant	DE000CY71202	NKOYJ 5.5TPIOPENC	EUR	1,69	1,69	1,69			1,69		1,67	30000,00	1,70	30000,00
Warrant	LU1428373580	NKOYJ 5.5TPIOPENS	EUR											
Warrant	LU1548103313	NKOYJ 5.7C 0318S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	LU1548104808	NKOYJ 5.7P 0318S	EUR	1,74	1,74	1,74			1,74		1,69	460,00	1,79	460,00
Warrant	LU1573587315	NKOYJ 5.7TPIOPENS	EUR	0,85	0,85	0,85			0,85		0,84	20000,00	0,85	20000,00
Warrant	LU1548103404	NKOYJ 5.9C 0318S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	LU1548104980	NKOYJ 5.9P 0318S	EUR	1,94	1,94	1,94			1,94		1,88	460,00	1,99	460,00
Warrant	LU1548103586	NKOYJ 6.1C 0318S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	LU1548105011	NKOYJ 6.1P 0318S	EUR	2,14	2,14	2,14			2,14		2,07	460,00	2,20	460,00
Warrant	LU1573587406	NKOYJ 6.1TPIOPENS	EUR	1,05	1,05	1,05			1,05		1,04	20000,00	1,05	20000,00
Warrant	LU1548103669	NKOYJ 6.3C 0318S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	DE000CY4ABD1	NKOYJ 6.5C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	30000,00	0,03	30000,00
Warrant	LU1548103743	NKOYJ 6.5C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4660,00	0,04	4660,00
Warrant	LU1493195579	NKOYJ 6.5C 1222S	EUR	0,23	0,23	0,23			0,23		0,22	2720,00	0,24	2720,00
Warrant	DE000CY4ADE5	NKOYJ 6.5TPIOPENC	EUR	2,17	2,17	2,17			2,17		2,15	30000,00	2,18	30000,00
Warrant	LU1573587588	NKOYJ 6.5TPIOPENS	EUR	1,25	1,25	1,25			1,25		1,24	20000,00	1,25	20000,00
Warrant	DE000HV1W629	NKOYJ 6.6C 0318T	EUR											
Warrant	LU1451953811	NKOYJ 6.6C 1219S	EUR	0,09	0,09	0,09			0,09		0,08	4760,00	0,10	4760,00
Warrant	LU1548103826	NKOYJ 6.8C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4840,00	0,04	4840,00
Warrant	LU1548104048	NKOYJ 7.1C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4940,00	0,04	4940,00
Warrant	DE000HV1VV52	NKOYJ 7.5C 0318T	EUR											
Warrant	LU1493194762	NKOYJ 7.5C 1218S	EUR	0,02	0,02	0,02			0,02		0,00	4960,00	0,04	4960,00
Warrant	LU1493195496	NKOYJ 7.5C 1221S	EUR	0,14	0,14	0,14			0,14		0,13	4280,00	0,15	4280,00
Warrant	LU1493194929	NKOYJ 8.5C 1219S	EUR	0,04	0,04	0,04			0,04		0,02	4700,00	0,06	4700,00
Warrant	DE000CK9PE57	NKOYJ 0.88TCIOPENZ	EUR	1,74	1,74	1,74			1,74		1,73	10000,00	1,74	10000,00
Warrant	DE000CK9R786	NKOYJ 1.45TCIOPENZ	EUR	1,44	1,44	1,44			1,44		1,43	10000,00	1,44	10000,00
Warrant	DE000CD9EAN8	NKOYJ 3.01TCIOPENZ	EUR	0,56	0,56	0,56			0,56		0,55	10000,00	0,56	10000,00
Warrant	DE000CZ5NMC9	NKOYJ 3.15TCIOPENZ	EUR	0,54	0,54	0,54			0,54		0,53	10000,00	0,54	10000,00
Warrant	DE000CQ1RJ55	NKOYJ 3.25P 0618C	EUR	0,14	0,14	0,14			0,14		0,12	30000,00	0,15	30000,00
Warrant	DE000CX70WTO	NKOYJ 3.25TCIOPENC	EUR	0,91	0,91	0,91			0,91		0,89	30000,00	0,92	30000,00
Warrant	DE000CDSLAP6	NKOYJ 3.34TCIOPENZ	EUR	0,40	0,40	0,40			0,40		0,39	10000,00	0,40	10000,00
Warrant	DE000CZ5NZS7	NKOYJ 3.45TCIOPENZ	EUR	0,37	0,38	0,37	1221,00	1	0,38	3300	0,37	10000,00	0,38	10000,00
Warrant	DE000CD22T06	NKOYJ 3.66TCIOPENZ	EUR	0,24	0,24	0,24			0,24		0,23	10000,00	0,24	10000,00
Warrant	DE000CY92BV2	NKOYJ 3.75P 0318C	EUR	0,15	0,15	0,15			0,15		0,13	30000,00	0,16	30000,00
Warrant	DE000CY925H2	NKOYJ 3.75P 0618C	EUR	0,32	0,32	0,32			0,32		0,30	30000,00	0,33	30000,00
Warrant	DE000CX69NJ2	NKOYJ 3.75TCIOPENC	EUR											
Warrant	DE000CY91ZC3	NKOYJ 3.75TCIOPENC	EUR	0,41	0,41	0,41			0,41		0,39	30000,00	0,42	30000,00
Warrant	DE000CQ28A30	NKOYJ 3.75TCIOPENC	EUR	0,26	0,26	0,26			0,26		0,24	30000,00	0,27	30000,00
Warrant	DE000CX70PX6	NKOYJ 3.75TCIOPENC	EUR											
Warrant	DE000CX80TR9	NKOYJ 3.75TCIOPENC	EUR	0,24	0,24	0,24			0,24		0,22	30000,00	0,25	30000,00
Warrant	DE000CQ1PAM8	NKOYJ 3.75TL 0318C	EUR	0,28	0,28	0,28			0,28		0,26	30000,00	0,29	30000,00
Warrant	DE000CY91ZT7	NKOYJ 4.25C 0318C	EUR	0,16	0,16	0,16			0,16		0,14	30000,00	0,17	40000,00
Warrant	DE000CY91ZV3	NKOYJ 4.25C 0618C	EUR	0,20	0,20	0,20			0,20		0,18	30000,00	0,21	30000,00
Warrant	DE000CY4ABF6	NKOYJ 4.25P 0318C	EUR	0,42	0,42	0,42			0,42		0,40	30000,00	0,43	30000,00
Warrant	DE000CY91D88	NKOYJ 4.25P 0618C	EUR	0,63	0,63	0,63			0,63		0,61	30000,00	0,64	30000,00
Warrant	DE000CYOHA1	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CX515T8	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CX51842	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CY91648	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CYOHA80	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CX829H7	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CY914J2	NKOYJ 4.25TCIOPENC	EUR											
Warrant	DE000CX829Y2	NKOYJ 4.25TCIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ1P5Q3	NKOYJ 4.25TL 0318C	EUR											
Warrant	DE000CX70WR4	NKOYJ 4.25TPIOPENC	EUR											
Warrant	DE000CQ1QUV5	NKOYJ 4.25TPIOPENC	EUR	0,28	0,28	0,28			0,28		0,26	30000,00	0,29	30000,00
Warrant	DE000CQ1QVL4	NKOYJ 4.25TPIOPENC	EUR	0,46	0,46	0,46			0,46		0,44	30000,00	0,47	30000,00
Warrant	DE000CX70WU8	NKOYJ 4.25TPIOPENC	EUR											
Warrant	DE000CX286Z1	NKOYJ 4.25TS 0318C	EUR	0,30	0,30	0,30			0,30		0,28	30000,00	0,31	30000,00
Warrant	DE000CV2DB74	NKOYJ 4.41TPIOPENZ	EUR	0,32	0,32	0,32			0,32		0,31	10000,00	0,32	10000,00
Warrant	DE000CY91ZU5	NKOYJ 4.75C 0318C	EUR	0,05	0,05	0,05			0,05		0,04	30000,00	0,07	30000,00
Warrant	DE000CY91ZW1	NKOYJ 4.75C 0618C	EUR	0,10	0,10	0,10			0,10		0,08	30000,00	0,11	30000,00
Warrant	DE000CY4ABG4	NKOYJ 4.75P 0318C	EUR	0,82	0,82	0,82			0,82		0,80	30000,00	0,83	30000,00
Warrant	DE000CY91DA4	NKOYJ 4.75P 0618C	EUR	1,03	1,03	1,03			1,03		1,01	30000,00	1,04	30000,00
Warrant	DE000CY3LBJ7	NKOYJ 4.75TCIOPENC	EUR											
Warrant	DE000CX517J4	NKOYJ 4.75TCIOPENC	EUR											
Warrant	DE000CY11Q23	NKOYJ 4.75TCIOPENC	EUR											
Warrant	DE000CY11PJ7	NKOYJ 4.75TCIOPENC	EUR											
Warrant	DE000CY6AMW3	NKOYJ 4.75TCIOPENC	EUR											
Warrant	DE000CX51867	NKOYJ 4.75TCIOPENC	EUR											
Warrant	DE000CX697J9	NKOYJ 4.75TPIOPENC	EUR											
Warrant	DE000CY91VP8	NKOYJ 4.75TPIOPENC	EUR	0,75	0,75	0,75			0,75		0,73	30000,00	0,76	30000,00
Warrant	DE000CX697Z5	NKOYJ 4.75TPIOPENC	EUR											
Warrant	DE000CX82ND8	NKOYJ 4.75TPIOPENC	EUR											
Warrant	DE000CY91ZD1	NKOYJ 4.75TPIOPENC	EUR	0,95	0,95	0,95			0,95		0,93	30000,00	0,96	30000,00
Warrant	DE000CX82ZH3	NKOYJ 4.75TPIOPENC	EUR											
Warrant	DE000CV2D9B0	NKOYJ 4.79TPIOPENZ	EUR	0,52	0,52	0,52			0,52		0,51	10000,00	0,52	10000,00
Warrant	DE000CV2D9A2	NKOYJ 5.18TPIOPENZ	EUR	0,72	0,72	0,72			0,72		0,71	10000,00	0,72	10000,00
Warrant	DE000CY68DR0	NKOYJ 5.25C 0318C	EUR	0,02	0,02	0,02			0,02		0,01	30000,00	0,04	30000,00
Warrant	DE000CY91D47	NKOYJ 5.25C 0618C	EUR	0,04	0,04	0,04			0,04		0,03	30000,00	0,06	30000,00
Warrant	DE000CY4ABH2	NKOYJ 5.25P 0318C	EUR	1,29	1,29	1,29			1,29		1,27	30000,00	1,30	30000,00
Warrant	DE000CY91RK3	NKOYJ 5.25P 0618C	EUR	1,48	1,48	1,48			1,48		1,46	30000,00	1,49	30000,00
Warrant	DE000CY5ABH9	NKOYJ 5.25TCIOPENC	EUR											
Warrant	DE000CY5ABV0	NKOYJ 5.25TCIOPENC	EUR											
Warrant	DE000CY4AKS0	NKOYJ 5.25TCIOPENC	EUR											
Warrant	DE000CY4ATZ6	NKOYJ 5.25TCIOPENC	EUR											
Warrant	DE000CY914K0	NKOYJ 5.25TPIOPENC	EUR	1,47	1,47	1,47			1,47		1,45	30000,00	1,48	30000,00
Warrant	DE000CY11UJ7	NKOYJ 5.25TPIOPENC	EUR											
Warrant	DE000CX82D56	NKOYJ 5.25TPIOPENC	EUR											
Warrant	DE000CX51AX8	NKOYJ 5.25TPIOPENC	EUR											
Warrant	DE000CY91465	NKOYJ 5.25TPIOPENC	EUR	1,24	1,24	1,24			1,24		1,22	30000,00	1,25	30000,00
Warrant	DE000CE8Z7Q6	NKOYJ 5.56TPIOPENZ	EUR	0,92	0,92	0,92			0,92		0,91	10000,00	0,92	10000,00
Warrant	DE000CY68D58	NKOYJ 5.75C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	30000,00	0,03	30000,00
Warrant	DE000CY91D62	NKOYJ 5.75C 0618C	EUR	0,02	0,02	0,02			0,02		0,01	30000,00	0,04	30000,00
Warrant	DE000CY11SU8	NKOYJ 5.75TPIOPENC	EUR											
Warrant	DE000CY6AWU6	NKOYJ 5.75TPIOPENC	EUR	1,65	1,65	1,65			1,65		1,63	30000,00	1,66	30000,00
Warrant	DE000CY6AX63	NKOYJ 5.75TPIOPENC	EUR	1,90	1,90	1,90			1,90		1,88	30000,00	1,91	30000,00
Warrant	DE000CY11T46	NKOYJ 5.75TPIOPENC	EUR											
Warrant	DE000CD088X1	NKOYJ 6.04TPIOPENZ	EUR	1,16	1,16	1,16			1,16		1,15	10000,00	1,16	10000,00
Warrant	DE000CY68DT6	NKOYJ 6.25C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	30000,00	0,03	30000,00
Warrant	DE000CY4ADR7	NKOYJ 6.25TPIOPENC	EUR	2,19	2,19	2,19			2,19		2,17	30000,00	2,20	30000,00
Warrant	DE000CY4ADD7	NKOYJ 6.25TPIOPENC	EUR	1,93	1,93	1,93			1,93		1,91	30000,00	1,94	30000,00
Warrant	DE000CR7NSF5	NKOYJ 6.52TPIOPENZ	EUR	1,42	1,42	1,42			1,42		1,41	10000,00	1,42	10000,00
Warrant	DE000CN50LZ3	NKOYJ 7.17TPIOPENZ	EUR	1,93	1,93	1,93			1,93		1,92	10000,00	1,93	10000,00
Warrant	DE000CR7NSG3	NKOYJ 7.47TPIOPENZ	EUR	1,91	1,91	1,91			1,91		1,90	10000,00	1,91	10000,00
Warrant	DE000CR7M8T6	NKOYJ 7.67TS OPENZ	EUR	2,05	2,05	2,05			2,05		2,04	10000,00	2,05	10000,00
Warrant	DE000CC2YSU9	NKOYJ2.775TCIOPENC	EUR											
Warrant	DE000CD9F8J4	NKOYJ3.021TL OPENZ	EUR	0,50	0,50	0,50			0,50		0,49	10000,00	0,50	10000,00
Warrant	DE000CD5LKN0	NKOYJ3.335TL OPENZ	EUR	0,32	0,34	0,32	2496,00	1	0,34	7800	0,33	10000,00	0,34	10000,00
Warrant	DE000CD24AP3	NKOYJ3.646TL OPENZ	EUR	0,17	0,19	0,17	680,00	1	0,19	4000	0,18	10000,00	0,19	10000,00
Warrant	DE000CX0WG17	NKOYJ3.948TCIOPENC	EUR											
Warrant	DE000CV2DA00	NKOYJ4.575TS OPENZ	EUR	0,31	0,31	0,31			0,31		0,30	10000,00	0,31	10000,00
Warrant	DE000CV2D9Z9	NKOYJ4.975TS OPENZ	EUR	0,51	0,51	0,51			0,51		0,50	10000,00	0,51	10000,00
Warrant	DE000CV2CGC5	NKOYJ5.376TS OPENZ	EUR	0,71	0,71	0,71			0,71		0,70	10000,00	0,71	10000,00
Warrant	DE000CE8YUD6	NKOYJ5.872TS OPENZ	EUR	0,96	0,96	0,96			0,96		0,95	10000,00	0,96	10000,00
Warrant	DE000CR7P9U9	NKOYJ6.225TS OPENZ	EUR	1,25	1,25	1,25			1,25		1,24	10000,00	1,25	10000,00
Warrant	DE000CE8XH74	NKOYJ6.374TS OPENZ	EUR	1,21	1,21	1,21			1,21		1,20	10000,00	1,21	10000,00
Warrant	DE000CR7NQ70	NKOYJ6.595TS OPENZ	EUR	1,45	1,45	1,45			1,45		1,44	10000,00	1,45	10000,00
Warrant	DE000CE8XH82	NKOYJ6.873TS OPENZ	EUR	1,46	1,46	1,46			1,46		1,45	10000,00	1,46	10000,00
Warrant	DE000CR7NQS2	NKOYJ7.136TS OPENZ	EUR	1,75	1,75	1,75			1,75		1,74	10000,00	1,75	10000,00
Warrant	LU1650366112	NOKIA 4TL 0318S	EUR											
Warrant	LU1650366542	NOKIA 5TS 0318S	EUR	1,04	1,04	1,04			1,04		1,03	10000,00	1,05	10000,00
Warrant	LU1650387118	NOKIA 3.6TCIOPENS	EUR	0,23	0,23	0,23			0,23		0,22	20000,00	0,23	20000,00

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	LU1650904383	NOKIA 3.6TL 0318S	EUR	0,42	0,42	0,42			0,42		0,41	10000,00	0,43	10000,00
Warrant	LU1650869883	NOKIA 3.6TL 0618S	EUR	0,35	0,35	0,35			0,35		0,34	10000,00	0,36	10000,00
Warrant	LU1650387381	NOKIA 3.8TCIOPENS	EUR	0,13	0,13	0,13			0,13		0,12	20000,00	0,13	20000,00
Warrant	LU1650366039	NOKIA 3.8TL 0318S	EUR	0,24	0,24	0,23	480,00	1	0,23	2000	0,22	10000,00	0,24	10000,00
Warrant	LU1650870030	NOKIA 3.8TL 0618S	EUR	0,20	0,20	0,20			0,20		0,19	10000,00	0,21	10000,00
Warrant	LU1650870204	NOKIA 4.2TS 0618S	EUR	0,36	0,36	0,36			0,36		0,35	10000,00	0,37	10000,00
Warrant	LU1650387621	NOKIA 4.4TPIOPENS	EUR	0,25	0,25	0,25			0,25		0,24	20000,00	0,25	20000,00
Warrant	LU1650904540	NOKIA 4.4TS 0318S	EUR	0,46	0,46	0,46			0,46		0,45	10000,00	0,47	10000,00
Warrant	LU1650870469	NOKIA 4.4TS 0618S	EUR	0,58	0,58	0,58			0,58		0,57	10000,00	0,59	10000,00
Warrant	LU1650387977	NOKIA 4.6TPIOPENS	EUR	0,35	0,35	0,35			0,35		0,34	20000,00	0,35	20000,00
Warrant	LU1650366385	NOKIA 4.6TS 0318S	EUR	0,65	0,65	0,65			0,65		0,64	10000,00	0,66	10000,00
Warrant	LU1650870626	NOKIA 4.6TS 0618S	EUR	0,80	0,80	0,80			0,80		0,79	10000,00	0,81	10000,00
Warrant	LU1650388355	NOKIA 4.8TPIOPENS	EUR	0,45	0,45	0,45			0,45		0,44	20000,00	0,45	20000,00
Warrant	LU1650366468	NOKIA 4.8TS 0318S	EUR	0,84	0,84	0,84			0,84		0,83	10000,00	0,85	10000,00
Warrant	LU1327618689	NOKIA 6.91TS OPENS	EUR	2,24	2,24	2,24			2,24		2,22	9700,00	2,25	9700,00
Warrant	FR0011608769	NOKIA10.35C 1218S	EUR	0,00	0,00	0,00			0,00		0,00	5000,00		
Warrant	FR0011480250	NOKIA5.176C 1218S	EUR	0,10	0,10	0,10			0,10		0,10	3920,00		
Warrant	FR0011480268	NOKIA6.902C 1218S	EUR	0,01	0,01	0,01			0,01		0,01	5000,00		
Warrant	NL0011686209	NOKIA8.818C 1218B	EUR	0,03	0,03	0,03			0,03		0,03	15000,00	0,04	25000,00
Warrant	LU1612240066	NORDD 61TL OPENS	EUR	1,76	1,76	1,76			1,76		1,74	1250,00	1,78	1250,00
Warrant	LU1612239993	NORDD 61TL OPENS	EUR											
Warrant	DE000CE8VX68	NOVAR 63.8TCIOPENZ	EUR	3,85	3,85	3,85			3,85		3,83	4000,00	3,86	4000,00
Warrant	DE000CE8VX76	NOVAR55.54TCIOPENZ	EUR	5,23	5,23	5,23			5,23		5,21	4000,00	5,24	4000,00
Warrant	DE000CV2CSY4	NOVON197.2TCIOPENZ	EUR	2,00	2,00	2,00			2,00		1,99	8000,00	2,00	8000,00
Warrant	DE000CV2DV21	NOVON260.2TCIOPENZ	EUR	1,19	1,19	1,19			1,19		1,18	8000,00	1,19	8000,00
Warrant	DE000CE8WZJ6	NRX 65.79TCIOPENZ	EUR	0,52	0,52	0,52			0,52		0,52	225,00		
Warrant	DE000CE8WZHO	NRX 76.42TCIOPENZ	EUR	0,32	0,32	0,32			0,32		0,32	225,00		
Warrant	LU1383116511	NTFLX 79TCIOPENS	EUR	8,82	8,82	8,82			8,82		8,82	50000,00		
Warrant	LU1383116602	NTFLX 83TCIOPENS	EUR	8,46	8,46	8,46			8,46		8,46	50000,00		
Warrant	DE000CY711X3	NTFLX 140TCIOPENC	EUR	4,73	4,73	4,73			4,73		4,72	50000,00	4,73	50000,00
Warrant	DE000CY711G8	NTFLX 140TCIOPENC	EUR	4,05	4,05	4,05			4,05		4,04	50000,00	4,05	50000,00
Warrant	DE000CY70W72	NTFLX 145TCIOPENC	EUR	3,61	3,61	3,61			3,61		3,60	50000,00	3,61	50000,00
Warrant	DE000CY70XE8	NTFLX 145TCIOPENC	EUR	4,32	4,32	4,32			4,32		4,31	50000,00	4,32	50000,00
Warrant	DE000CY70XF5	NTFLX 150TCIOPENC	EUR	3,91	3,91	3,91			3,91		3,90	50000,00	3,91	50000,00
Warrant	DE000CY70W80	NTFLX 150TCIOPENC	EUR	3,18	3,18	3,18			3,18		3,17	50000,00	3,18	50000,00
Warrant	DE000CV2ET81	NTFLX 150TL 0318Z	EUR	0,93	0,93	0,87	129,27	1	0,87	139	0,86	250000,00	0,87	250000,00
Warrant	DE000CY70XG3	NTFLX 155TCIOPENC	EUR	3,51	3,51	3,51			3,51		3,50	50000,00	3,51	50000,00
Warrant	DE000CY70W98	NTFLX 155TCIOPENC	EUR	2,75	2,75	2,75			2,75		2,74	50000,00	2,75	50000,00
Warrant	DE000CY72ZY7	NTFLX 160P 0318C	EUR	0,33	0,33	0,33			0,33		0,32	75000,00	0,33	75000,00
Warrant	DE000CY90004	NTFLX 160P 0618C	EUR	0,62	0,62	0,62			0,62		0,61	75000,00	0,62	75000,00
Warrant	DE000CY90038	NTFLX 160P 1218C	EUR	1,10	1,10	1,10			1,10		1,09	75000,00	1,10	75000,00
Warrant	DE000CY70XH1	NTFLX 160TCIOPENC	EUR	3,10	3,10	3,10			3,10		3,09	50000,00	3,10	50000,00
Warrant	DE000CY70WA8	NTFLX 160TCIOPENC	EUR	2,31	2,31	2,31			2,31		2,30	50000,00	2,31	50000,00
Warrant	DE000CY71L87	NTFLX 165TCIOPENC	EUR	1,91	1,91	1,91			1,91		1,90	50000,00	1,91	50000,00
Warrant	DE000CV2ET73	NTFLX 165TL 0318Z	EUR	0,61	0,61	0,55	1220,00	1	0,55	2000	0,54	250000,00	0,55	250000,00
Warrant	DE000CY71Y95	NTFLX 170TCIOPENC	EUR	1,50	1,50	1,50			1,50		1,49	50000,00	1,50	50000,00
Warrant	DE000CY72BF7	NTFLX 175TCIOPENC	EUR	1,29	1,29	1,08	645,00	1	1,08	500	1,07	50000,00	1,08	50000,00
Warrant	DE000CY90BU8	NTFLX 180C 0318C	EUR	1,64	1,64	1,64			1,64		1,63	75000,00	1,64	75000,00
Warrant	DE000CY72Z24	NTFLX 180P 0318C	EUR	0,78	0,78	0,78			0,78		0,77	75000,00	0,78	75000,00
Warrant	DE000CY90012	NTFLX 180P 0618C	EUR	1,18	1,18	1,18			1,18		1,17	75000,00	1,18	75000,00
Warrant	DE000CY90046	NTFLX 180P 1218C	EUR	1,76	1,76	1,76			1,76		1,75	75000,00	1,76	75000,00
Warrant	DE000CY72ZP5	NTFLX 200C 0318C	EUR	0,79	0,79	0,79			0,79		0,78	75000,00	0,79	75000,00
Warrant	DE000CV2C6B7	NTFLX 200C 0318Z	EUR	0,21	0,21	0,21			0,21		0,20	500000,00	0,21	500000,00
Warrant	DE000CY72Z59	NTFLX 200C 0618C	EUR	1,29	1,29	1,29			1,29		1,28	75000,00	1,29	75000,00
Warrant	DE000CV2FAN8	NTFLX 200C 0618Z	EUR	0,33	0,33	0,33			0,33		0,32	500000,00	0,33	500000,00
Warrant	DE000CY72ZV3	NTFLX 200C 1218C	EUR	2,07	2,07	2,07			2,07		2,06	75000,00	2,08	75000,00
Warrant	DE000CY90WV2	NTFLX 200P 0318C	EUR	1,61	1,61	1,61			1,61		1,60	75000,00	1,61	75000,00
Warrant	DE000CY90020	NTFLX 200P 0618C	EUR	2,01	2,01	2,01			2,01		2,00	75000,00	2,02	75000,00
Warrant	DE000CY90053	NTFLX 200P 1218C	EUR	2,61	2,61	2,61			2,61		2,60	75000,00	2,62	75000,00
Warrant	DE000CQ28FV3	NTFLX 200TS 0318C	EUR	1,01	1,01	1,01			1,01		1,00	50000,00	1,02	50000,00
Warrant	DE000CY6C1Q6	NTFLX 210TPIOPENC	EUR	1,65	1,65	1,65			1,65		1,64	50000,00	1,65	50000,00
Warrant	DE000CY6C9H8	NTFLX 215TPIOPENC	EUR	2,08	2,08	2,08			2,08		2,07	50000,00	2,08	50000,00
Warrant	DE000CY72ZQ3	NTFLX 220C 0318C	EUR	0,32	0,32	0,32			0,32		0,31	75000,00	0,32	75000,00
Warrant	DE000CV2C6C5	NTFLX 220C 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	500000,00	0,09	500000,00
Warrant	DE000CY72ZT7	NTFLX 220C 0618C	EUR	0,72	0,72	0,72			0,72		0,71	75000,00	0,72	75000,00
Warrant	DE000CV2FAP3	NTFLX 220C 0618Z	EUR	0,19	0,19	0,19			0,19		0,18	500000,00	0,19	500000,00
Warrant	DE000CY72ZW1	NTFLX 220C 1218C	EUR	1,46	1,46	1,46			1,46		1,45	75000,00	1,46	75000,00
Warrant	DE000CY91FA9	NTFLX 220P 0618C	EUR	3,13	3,13	3,13			3,13		3,12	75000,00	3,14	75000,00
Warrant	DE000CY90WV0	NTFLX 220P 1218C	EUR	3,65	3,65	3,65			3,65		3,64	75000,00	3,66	75000,00
Warrant	DE000CY90UA0	NTFLX 220TPIOPENC	EUR	3,67	3,67	3,67			3,67		3,66	50000,00	3,67	50000,00

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	DE000CY72ZR1	NTFLX 240C 0318C	EUR	0,12	0,12	0,12			0,12		0,11	75000,00	0,12	75000,00
Warrant	DE000CY72ZU5	NTFLX 240C 0618C	EUR	0,38	0,38	0,38			0,38		0,37	75000,00	0,38	75000,00
Warrant	DE000CQ1P1E8	NTFLX 240TPIOPEN	EUR	5,91	5,91	5,91			5,91		5,90	50000,00	5,91	50000,00
Warrant	DE000CY91EX4	NTFLX 240TPIOPEN	EUR	4,31	4,31	4,31			4,31		4,30	50000,00	4,31	50000,00
Warrant	DE000CY91F45	NTFLX 240TPIOPEN	EUR	5,88	5,88	5,88			5,88		5,87	50000,00	5,88	50000,00
Warrant	DE000CY91F86	NTFLX 260C 0318C	EUR	0,04	0,04	0,04			0,04		0,04	75000,00	0,05	75000,00
Warrant	DE000CY91F94	NTFLX 260C 0618C	EUR	0,20	0,20	0,20			0,20		0,19	75000,00	0,20	75000,00
Warrant	DE000CY72ZX9	NTFLX 260C 1218C	EUR	0,66	0,66	0,66			0,66		0,65	75000,00	0,66	75000,00
Warrant	DE000CR259M8	OAT 145.TCIOPENZ	EUR	15,62	15,62	15,62			15,62		15,60	5000,00	15,63	5000,00
Warrant	DE000CK9QR51	OAT 121.8TCIOPENZ	EUR	38,34	38,34	38,34			38,34		38,32	5000,00	38,35	5000,00
Warrant	DE000CE8WUL3	OAT 126.7TCIOPENZ	EUR	33,54	33,54	33,54			33,54		33,52	5000,00	33,55	5000,00
Warrant	DE000CE8WUK5	OAT 129.8TCIOPENZ	EUR	30,49	30,49	30,49			30,49		30,47	5000,00	30,50	5000,00
Warrant	DE000CB6TL98	OAT 132.9TCIOPENZ	EUR	27,40	27,40	27,38			27,38		27,36	5000,00	27,39	5000,00
Warrant	DE000CE8WUJ7	OAT 138.5TCIOPENZ	EUR	21,94	21,94	21,94			21,94		21,92	5000,00	21,95	5000,00
Warrant	DE000CR259L0	OAT 141.7TCIOPENZ	EUR	18,83	18,83	18,83			18,83		18,81	5000,00	18,84	5000,00
Warrant	DE000CN50480	OAT 148.2TCIOPENZ	EUR	12,43	12,43	12,43			12,43		12,41	5000,00	12,44	5000,00
Warrant	DE000CE8WUH1	OAT 151.3TCIOPENZ	EUR	9,42	9,42	9,42			9,42		9,40	5000,00	9,43	5000,00
Warrant	DE000CR5U5J5	OAT 159.3TCIOPENZ	EUR	5,44	5,44	5,44			5,44		5,42	5000,00	5,45	5000,00
Warrant	DE000CR5U5K3	OAT 163.8TCIOPENZ	EUR	10,09	10,09	10,09			10,09		10,07	5000,00	10,10	5000,00
Warrant	DE000CR5U5L1	OAT 168.3TCIOPENZ	EUR	14,69	14,69	14,69			14,69		14,67	5000,00	14,70	5000,00
Warrant	DE000CE8Z987	OAT 171.2TCIOPENZ	EUR	17,70	17,70	17,70			17,70		17,68	5000,00	17,71	5000,00
Warrant	DE000CE8Z995	OAT 174.1TCIOPENZ	EUR	20,66	20,66	20,66			20,66		20,64	5000,00	20,67	5000,00
Warrant	LU1548123931	OILCR 42TL OPENS	EUR											
Warrant	LU1650913707	OILCR 48TCIOPENS	EUR	0,80	0,80	0,80			0,80		0,79	30000,00	0,80	30000,00
Warrant	LU1650913889	OILCR 50TCIOPENS	EUR	0,63	0,63	0,63			0,63		0,62	30000,00	0,63	30000,00
Warrant	LU1650914002	OILCR 52TCIOPENS	EUR	0,46	0,46	0,46			0,46		0,45	30000,00	0,46	30000,00
Warrant	LU1650900043	OILCR 53TCIOPENS	EUR	0,48	0,48	0,48			0,48		0,47	30000,00	0,48	30000,00
Warrant	LU1650914184	OILCR 54TCIOPENS	EUR	0,29	0,29	0,29			0,29		0,28	30000,00	0,29	30000,00
Warrant	LU1650900399	OILCR 55TCIOPENS	EUR	0,31	0,31	0,31			0,31		0,30	30000,00	0,31	30000,00
Warrant	LU1650914267	OILCR 56TCIOPENS	EUR											
Warrant	LU1650900555	OILCR 57TCIOPENS	EUR											
Warrant	LU1650914697	OILCR 60TCIOPENS	EUR	0,31	0,31	0,31			0,31		0,30	30000,00	0,31	30000,00
Warrant	LU1650914853	OILCR 62TCIOPENS	EUR	0,48	0,48	0,48			0,48		0,47	30000,00	0,48	30000,00
Warrant	LU1650900803	OILCR 63TCIOPENS	EUR	0,67	0,67	0,67			0,67		0,66	30000,00	0,67	30000,00
Warrant	LU1650915074	OILCR 64TCIOPENS	EUR	0,64	0,64	0,64			0,64		0,63	30000,00	0,64	30000,00
Warrant	LU1650915231	OILCR 65TCIOPENS	EUR	0,73	0,73	0,73			0,73		0,72	30000,00	0,73	30000,00
Warrant	LU1650901017	OILCR 66TCIOPENS	EUR	0,92	0,92	0,92			0,92		0,91	30000,00	0,92	30000,00
Warrant	DE000CN83UT8	OILCR 37.TL OPENZ	EUR	1,78	1,78	1,72			1,72		1,71	100000,00	1,72	100000,00
Warrant	LU1416242292	OILCR 35.7TL OPENS	EUR											
Warrant	DE000CV2CVD2	OILCR 48.2TCIOPENZ	EUR	0,84	0,84	0,84			0,84		0,83	100000,00	0,84	100000,00
Warrant	LU1612637535	OILCR 48.3TL OPENS	EUR	1,05	1,05	1,05			1,05		1,04	30000,00	1,05	30000,00
Warrant	DE000CV2CNF4	OILCR 49.9TL OPENZ	EUR	6,19	6,19	6,19			6,19		6,18	10000,00	6,19	10000,00
Warrant	LU1612637964	OILCR 50.4TL OPENS	EUR	0,88	0,88	0,88			0,88		0,87	30000,00	0,88	30000,00
Warrant	LU1612638343	OILCR 52.5TL OPENS	EUR	0,71	0,71	0,71			0,71		0,70	30000,00	0,71	30000,00
Warrant	LU1650902767	OILCR 54.6TL OPENS	EUR	0,57	0,57	0,57			0,57		0,56	30000,00	0,57	30000,00
Warrant	LU1650903146	OILCR 56.7TL OPENS	EUR											
Warrant	LU1612639747	OILCR 58.9TS OPENS	EUR	0,59	0,59	0,59			0,59		0,58	30000,00	0,59	30000,00
Warrant	LU1650903815	OILCR 60.8TS OPENS	EUR	0,75	0,75	0,75			0,75		0,74	30000,00	0,75	30000,00
Warrant	LU1650904201	OILCR 62.7TS OPENS	EUR	0,92	0,92	0,92			0,92		0,91	30000,00	0,92	30000,00
Warrant	FR0012833069	OILCR 66.5TS OPENS	EUR	2,34	2,34	2,34			2,34		2,33	10000,00	2,34	10000,00
Warrant	LU1328382244	OILCR22.05TL OPENS	EUR	1,94	1,94	1,94			1,94		1,93	30000,00	1,94	30000,00
Warrant	LU1328382327	OILCR24.15TL OPENS	EUR	1,61	1,61	1,61			1,61		1,60	30000,00	1,61	30000,00
Warrant	DE000CD5PMG1	OILCR30.79TCIOPENZ	EUR	2,29	2,29	2,29			2,29		2,28	100000,00	2,29	100000,00
Warrant	DE000CD08MP1	OILCR31.89TCIOPENZ	EUR	2,19	2,19	2,19			2,19		2,18	100000,00	2,19	100000,00
Warrant	DE000CD075S4	OILCR32.86TL OPENZ	EUR	2,07	2,07	2,07			2,07		2,06	100000,00	2,07	100000,00
Warrant	DE000CD08MQ9	OILCR33.94TCIOPENZ	EUR	2,02	2,02	2,02			2,02		2,01	100000,00	2,02	100000,00
Warrant	DE000CD075R6	OILCR34.87TL OPENZ	EUR	1,90	1,90	1,90			1,90		1,89	100000,00	1,90	100000,00
Warrant	DE000CD075K1	OILCR35.96TCIOPENZ	EUR	1,86	1,86	1,86			1,86		1,85	100000,00	1,86	100000,00
Warrant	DE000CD075J3	OILCR38.01TCIOPENZ	EUR	1,69	1,69	1,69			1,69		1,68	100000,00	1,69	100000,00
Warrant	DE000CE8Y3Z7	OILCR38.13TL OPENZ	EUR	16,17	16,17	16,17			16,17		16,16	10000,00	16,17	10000,00
Warrant	DE000CD075T2	OILCR38.91TL OPENZ	EUR	1,62	1,62	1,55			1,55		1,54	100000,00	1,55	100000,00
Warrant	DE000CE8Y402	OILCR39.93TL OPENZ	EUR	14,64	14,64	14,64			14,64		14,63	10000,00	14,64	10000,00
Warrant	DE000CD07549	OILCR40.06TCIOPENZ	EUR	1,52	1,52	1,52			1,52		1,51	100000,00	1,52	100000,00
Warrant	DE000CN83US0	OILCR41.11TL OPENZ	EUR	1,43	1,43	1,37			1,37		1,36	100000,00	1,37	100000,00
Warrant	DE000CE8Y410	OILCR41.93TL OPENZ	EUR	12,94	12,94	12,94			12,94		12,93	10000,00	12,94	10000,00
Warrant	DE000CD07556	OILCR42.77TCIOPENZ	EUR	1,33	1,33	1,29	372,40	1	1,29	280	1,28	100000,00	1,29	100000,00
Warrant	DE000CD075U0	OILCR42.99TL OPENZ	EUR	1,21	1,21	1,21			1,21		1,20	100000,00	1,21	100000,00
Warrant	DE000CE8Y428	OILCR43.94TL OPENZ	EUR	11,24	11,24	11,24			11,24		11,23	10000,00	11,24	10000,00
Warrant	DE000CD203Y4	OILCR44.16TCIOPENZ	EUR	1,18	1,18	1,18			1,18		1,17	100000,00	1,18	100000,00
Warrant	LU1548124236	OILCR45.15TL 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	DE000CE8ZCL4	OILCR45.93TL OPENZ	EUR	9,55	9,55	9,55			9,55		9,54	10000,00	9,55	10000,00
Warrant	DE000CE8ZBX1	OILCR46.18TCIOPENZ	EUR	1,07	1,07	1,01			1,01		1,00	100000,00	1,01	100000,00
Warrant	DE000CV2BW89	OILCR47.91TL OPENZ	EUR	7,87	7,87	7,87			7,87		7,86	10000,00	7,87	10000,00
Warrant	LU1612637709	OILCR49.35TL OPENS	EUR	0,96	0,96	0,96			0,96		0,95	30000,00	0,96	30000,00
Warrant	DE000CE8Y048	OILCR50.05TPIOPENZ	EUR											
Warrant	DE000CV2DPC4	OILCR50.72TCIOPENZ	EUR	0,63	0,63	0,63			0,63		0,62	100000,00	0,63	100000,00
Warrant	LU1612638186	OILCR51.45TL OPENS	EUR	0,79	0,79	0,79			0,79		0,78	30000,00	0,79	30000,00
Warrant	FR0012900884	OILCR52.25TS OPENS	EUR	1,31	1,32	1,31	1346,68	1	1,32	1028	1,31	28972,00	1,32	30000,00
Warrant	DE000CV2DP60	OILCR52.39TL OPENZ	EUR	4,02	4,02	4,02			4,02		4,01	10000,00	4,02	10000,00
Warrant	DE000CV2DPD2	OILCR53.28TCIOPENZ	EUR	0,42	0,42	0,42			0,42		0,41	100000,00	0,42	100000,00
Warrant	LU1612638699	OILCR53.55TL OPENS	EUR	0,62	0,62	0,62			0,62		0,61	30000,00	0,62	30000,00
Warrant	LU1650902924	OILCR55.65TL OPENS	EUR	0,48	0,48	0,48			0,48		0,47	30000,00	0,48	30000,00
Warrant	FR0012900892	OILCR56.05TS OPENS	EUR	1,64	1,64	1,64			1,64		1,63	30000,00	1,64	30000,00
Warrant	LU1650903492	OILCR57.75TL OPENS	EUR											
Warrant	LU1612639580	OILCR57.95TS OPENS	EUR											
Warrant	DE000CN828E8	OILCR59.24TPIOPENZ	EUR	0,25	0,31	0,25			0,31		0,30	100000,00	0,31	100000,00
Warrant	DE000CN83UX0	OILCR59.74TS OPENZ	EUR	0,20	0,26	0,20			0,26		0,25	100000,00	0,26	100000,00
Warrant	LU1650903658	OILCR59.85TS OPENS	EUR	0,67	0,67	0,67			0,67		0,66	30000,00	0,67	30000,00
Warrant	DE000CE8Y485	OILCR60.77TS OPENZ	EUR	3,47	3,47	3,47			3,47		3,46	10000,00	3,47	10000,00
Warrant	DE000CN828D0	OILCR61.35TPIOPENZ	EUR	0,50	0,50	0,50			0,50		0,49	100000,00	0,50	100000,00
Warrant	DE000CD5LXH5	OILCR61.68TS OPENZ	EUR	0,36	0,41	0,36			0,41		0,40	100000,00	0,41	100000,00
Warrant	LU1650904037	OILCR61.75TS OPENS	EUR	0,84	0,84	0,84			0,84		0,83	30000,00	0,84	30000,00
Warrant	FR0012833051	OILCR63.18TS OPENS	EUR	2,06	2,06	2,06			2,06		2,05	10000,00	2,06	10000,00
Warrant	DE000CN828C2	OILCR63.31TPIOPENZ	EUR	0,67	0,67	0,67			0,67		0,66	100000,00	0,67	100000,00
Warrant	LU1650904466	OILCR63.65TS OPENS	EUR	1,01	1,01	1,01			1,01		1,00	30000,00	1,01	30000,00
Warrant	DE000CD235E1	OILCR63.74TS OPENZ	EUR	0,54	0,60	0,54	1670,00	3	0,60	3000	0,59	100000,00	0,60	100000,00
Warrant	DE000CN50605	OILCR65.26TPIOPENZ	EUR	0,84	0,84	0,84			0,84		0,83	100000,00	0,84	100000,00
Warrant	DE000CD5LXJ1	OILCR65.74TS OPENZ	EUR	0,77	0,77	0,77			0,77		0,76	100000,00	0,77	100000,00
Warrant	DE000CN4XM07	OILCR67.21TPIOPENZ	EUR	1,00	1,00	1,00			1,00		0,99	100000,00	1,00	100000,00
Warrant	DE000CD235F8	OILCR67.74TS OPENZ	EUR	0,94	0,94	0,94			0,94		0,93	100000,00	0,94	100000,00
Warrant	DE000CN1HA53	OILCR69.16TPIOPENZ	EUR	1,17	1,17	1,17			1,17		1,16	100000,00	1,17	100000,00
Warrant	DE000CD9D1Z7	OILCR69.84TS OPENZ	EUR	1,12	1,12	1,12			1,12		1,11	100000,00	1,12	100000,00
Warrant	DE000CN1HA46	OILCR71.12TPIOPENZ	EUR	1,34	1,34	1,34			1,34		1,33	100000,00	1,34	100000,00
Warrant	DE000CD235G6	OILCR71.74TS OPENZ	EUR	1,28	1,28	1,28			1,28		1,27	100000,00	1,28	100000,00
Warrant	DE000CN1HA38	OILCR73.08TPIOPENZ	EUR	1,51	1,51	1,51			1,51		1,50	100000,00	1,51	100000,00
Warrant	FR0012368439	OILCR73.15TS OPENS	EUR	3,65	3,65	3,65			3,65		3,64	30000,00	3,65	30000,00
Warrant	DE000CN1G8X1	OILCR75.03TPIOPENZ	EUR	1,68	1,68	1,68			1,68		1,67	100000,00	1,68	100000,00
Warrant	DE000CN1G8W3	OILCR77.97TPIOPENZ	EUR	1,88	1,94	1,88			1,94		1,93	100000,00	1,94	100000,00
Warrant	DE000CN1ETG7	OILCR80.88TPIOPENZ	EUR	2,13	2,19	2,13			2,19		2,18	100000,00	2,19	100000,00
Warrant	DE000CR5TDE1	OILCR86.75TPIOPENZ	EUR	2,69	2,69	2,69			2,69		2,68	90000,00	2,69	90000,00
Warrant	LU1573556195	OMNIU 30C 0618S	EUR	1,54	1,54	1,54			1,54		1,49	154,00	1,58	154,00
Warrant	LU1573555544	OMNIU 31C 0318S	EUR	1,30	1,30	1,30			1,30		1,26	176,00	1,34	176,00
Warrant	LU1573555627	OMNIU 33C 0318S	EUR	0,98	0,98	0,98			0,98		0,97	260,00	0,99	260,00
Warrant	LU1573556278	OMNIU 35C 0618S	EUR	0,86	0,86	0,86			0,86		0,85	380,00	0,87	380,00
Warrant	LU1573555890	OMNIU 36C 0318S	EUR	0,58	0,58	0,58			0,58		0,57	620,00	0,59	620,00
Warrant	DE000CV2BPV8	OMNIU 36C 0318Z	EUR	0,55	0,55	0,55			0,55		0,54	750,00	0,56	750,00
Warrant	LU1612066875	OMNIU 38C 0618S	EUR	0,57	0,57	0,57			0,57		0,56	720,00	0,58	720,00
Warrant	LU1573555973	OMNIU 39C 0318S	EUR	0,29	0,29	0,29			0,29		0,28	1000,00	0,30	1000,00
Warrant	DE000CV2BPW6	OMNIU 39C 0318Z	EUR	0,29	0,29	0,29			0,29		0,28	1000,00	0,30	1000,00
Warrant	DE000CV2F833	OMNIU 39C 0618Z	EUR	0,43	0,43	0,41	1118,00	1	0,41	2600	0,40	1000,00	0,42	1000,00
Warrant	LU1573556351	OMNIU 41C 0618S	EUR	0,35	0,35	0,35			0,35		0,34	1000,00	0,36	1000,00
Warrant	DE000CV2C8N8	OMNIU 42C 0318Z	EUR	0,14	0,14	0,14	2016,00	12	0,14	14400	0,14	600,00		
Warrant	DE000CN4XP29	OMNIU17.54TCIOPENZ	EUR	2,01	2,01	2,01			2,01		2,00	250,00	2,02	250,00
Warrant	DE000CR7PAX1	OMNIU19.91TCIOPENZ	EUR	1,79	1,79	1,79			1,79		1,78	250,00	1,80	250,00
Warrant	DE000CN4ZJ75	OMNIU22.24TCIOPENZ	EUR	1,56	1,56	1,56			1,56		1,55	250,00	1,57	250,00
Warrant	DE000CD5NGS3	OMNIU24.49TCIOPENZ	EUR	1,35	1,35	1,35			1,35		1,34	250,00	1,36	250,00
Warrant	DE000CD5PM98	OMNIU27.82TCIOPENZ	EUR	1,03	1,03	1,03	314,15	1	1,03	305	1,02	250,00	1,04	250,00
Warrant	DE000CE4V3L4	OMNIU31.03TCIOPENZ	EUR	0,72	0,72	0,72			0,72		0,71	250,00	0,73	250,00
Warrant	DE000CV2EW60	OMNIU34.03TCIOPENZ	EUR	0,42	0,42	0,42			0,42		0,41	250,00	0,43	250,00
Warrant	DE000CV2DZ01	OMNIU36.91TPIOPENZ	EUR											
Warrant	DE000CE4WR85	OMNIU39.79TPIOPENZ	EUR	0,47	0,47	0,47			0,47		0,46	250,00	0,48	250,00
Warrant	DE000CE8WMN6	OMNIU43.59TPIOPENZ	EUR	0,87	0,87	0,87			0,87		0,86	250,00	0,88	250,00
Warrant	LU1452156844	ORANG 8P 1219S	EUR	0,18	0,18	0,18			0,18		0,17	2940,00	0,19	2940,00
Warrant	LU1521414679	ORANG 8P 1221S	EUR	0,57	0,57	0,57			0,57		0,56	1360,00	0,58	1360,00
Warrant	LU1521413358	ORANG 9P 1220S	EUR	0,53	0,53	0,53			0,53		0,52	1360,00	0,54	1360,00
Warrant	DE000HV1VWD7	ORANG 10P 0318T	EUR											
Warrant	LU1452155523	ORANG 10P 0618S	EUR	0,03	0,03	0,03			0,03		0,01	4680,00	0,05	4680,00
Warrant	LU1452156257	ORANG 10P 1218S	EUR	0,09	0,09	0,09			0,09		0,08	4160,00	0,10	4160,00
Warrant	LU1612116720	ORANG 10TCIOPENS	EUR	2,53	2,53	2,53			2,53		2,52	30000,00	2,53	30000,00
Warrant	LU16121101029	ORANG 10TL 0318S	EUR	2,39	2,39	2,39			2,39		2,38	30000,00	2,39	30000,00

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	NL0012356794	ORANG 11P 0618B	EUR	0,03	0,03	0,03			0,03		0,02	100000,00	0,03	100000,00
Warrant	DE000CY6B843	ORANG 11P 0618C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,04	10000,00
Warrant	DE000CY6AXE8	ORANG 11P 0918C	EUR	0,03	0,03	0,03			0,03		0,01	10000,00	0,05	10000,00
Warrant	DE000CY6A2G7	ORANG 11P 1218C	EUR	0,05	0,05	0,05			0,05		0,03	10000,00	0,07	10000,00
Warrant	DE000CX0A8Y5	ORANG 11TCIOPENC	EUR	1,14	1,14	1,14			1,14		1,13	10000,00	1,15	10000,00
Warrant	LU1493151010	ORANG 11TCIOPENS	EUR	2,09	2,09	2,09			2,09		2,08	30000,00	2,09	30000,00
Warrant	LU1612117025	ORANG 11TCIOPENS	EUR	2,03	2,03	2,03			2,03		2,02	30000,00	2,03	30000,00
Warrant	LU1612101532	ORANG 11TL 0318S	EUR	1,89	1,89	1,89			1,89		1,88	30000,00	1,89	30000,00
Warrant	DE000CV2E356	ORANG 11TL 0318Z	EUR	0,96	0,96	0,96			0,96		0,95	5000,00	0,97	5000,00
Warrant	LU1452155283	ORANG 12C 0618S	EUR	1,29	1,29	1,29			1,29		1,25	540,00	1,33	540,00
Warrant	LU1452155952	ORANG 12C 1218S	EUR	1,30	1,30	1,30			1,30		1,26	620,00	1,34	620,00
Warrant	LU1452156505	ORANG 12C 1219S	EUR	1,44	1,44	1,44			1,44		1,39	660,00	1,48	660,00
Warrant	NL0012339113	ORANG 12P 0318B	EUR	0,02	0,02	0,02			0,02		0,00	100000,00	0,03	100000,00
Warrant	DE000CY4A4K7	ORANG 12P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,04	10000,00
Warrant	LU1548105524	ORANG 12P 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	DE000HV116E3	ORANG 12P 0318T	EUR											
Warrant	DE000CE8YPL9	ORANG 12P 0318Z	EUR	0,01	0,01	0,01			0,01		0,01	15000,00	0,02	15000,00
Warrant	NL0012360150	ORANG 12P 0618B	EUR	0,07	0,07	0,07			0,07		0,06	100000,00	0,07	100000,00
Warrant	DE000CY5BK43	ORANG 12P 0618C	EUR	0,03	0,03	0,03			0,03		0,01	10000,00	0,05	10000,00
Warrant	LU1452155796	ORANG 12P 0618S	EUR	0,09	0,09	0,09			0,09		0,08	3920,00	0,10	3920,00
Warrant	DE000CV2C756	ORANG 12P 0618Z	EUR	0,08	0,08	0,08			0,08		0,07	15000,00	0,08	15000,00
Warrant	NL0012632061	ORANG 12P 0918B	EUR	0,15	0,15	0,15			0,15		0,14	100000,00	0,16	100000,00
Warrant	DE000CY6A2D4	ORANG 12P 0918C	EUR	0,06	0,06	0,06			0,06		0,04	10000,00	0,08	10000,00
Warrant	NL0012632087	ORANG 12P 1218B	EUR	0,26	0,26	0,26			0,26		0,23	100000,00	0,28	100000,00
Warrant	DE000CY1WM1	ORANG 12P 1218C	EUR	0,09	0,09	0,09			0,09		0,07	10000,00	0,11	10000,00
Warrant	LU1452156331	ORANG 12P 1218S	EUR	0,25	0,25	0,25			0,25		0,24	1920,00	0,26	1920,00
Warrant	LU1452156927	ORANG 12P 1219S	EUR	0,71	0,71	0,71			0,71		0,70	1160,00	0,72	1160,00
Warrant	LU1521413606	ORANG 12P 1220S	EUR	1,16	1,16	1,16			1,16		1,12	940,00	1,19	940,00
Warrant	LU1521414919	ORANG 12P 1221S	EUR	1,47	1,47	1,47			1,47		1,42	840,00	1,51	840,00
Warrant	DE000CW3BF2	ORANG 12TCIOPENC	EUR	0,86	0,86	0,86	4988,00	1	0,86	5800	0,85	10000,00	0,87	10000,00
Warrant	LU1493661307	ORANG 12TCIOPENS	EUR	1,59	1,59	1,59			1,59		1,58	30000,00	1,59	30000,00
Warrant	DE000CY92FV3	ORANG 12TL 0318C	EUR	0,73	0,73	0,73			0,73		0,72	10000,00	0,74	10000,00
Warrant	LU1612101961	ORANG 12TL 0318S	EUR	1,39	1,39	1,39			1,39		1,38	30000,00	1,39	30000,00
Warrant	DE000CV2E349	ORANG 12TL 0318Z	EUR	0,71	0,71	0,71			0,71		0,70	5000,00	0,72	5000,00
Warrant	LU1612694098	ORANG 13C 0318S	EUR	0,92	0,92	0,92			0,92		0,91	500,00	0,93	500,00
Warrant	DE000CY6B0N6	ORANG 13C 0618C	EUR	0,42	0,42	0,42			0,42		0,40	10000,00	0,44	10000,00
Warrant	LU1612694411	ORANG 13C 0618S	EUR	0,87	0,87	0,87			0,87		0,86	600,00	0,88	600,00
Warrant	DE000CY6B0P1	ORANG 13C 0918C	EUR	0,46	0,46	0,46			0,46		0,44	10000,00	0,48	10000,00
Warrant	DE000CY6ARV4	ORANG 13C 1218C	EUR	0,46	0,46	0,46			0,46		0,44	10000,00	0,48	10000,00
Warrant	NL0012359418	ORANG 13P 0318B	EUR	0,04	0,04	0,04			0,04		0,03	100000,00	0,04	100000,00
Warrant	DE000CY4A4L5	ORANG 13P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,04	10000,00
Warrant	LU1548105797	ORANG 13P 0318S	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,07	5000,00
Warrant	NL0012303614	ORANG 13P 0618B	EUR	0,15	0,15	0,15			0,15		0,14	100000,00	0,15	100000,00
Warrant	DE000CY5A032	ORANG 13P 0618C	EUR	0,07	0,07	0,07			0,07		0,05	10000,00	0,09	10000,00
Warrant	LU1612694841	ORANG 13P 0618S	EUR	0,17	0,17	0,17			0,17		0,16	1900,00	0,18	1900,00
Warrant	DE000CY6AAQ0	ORANG 13P 0918C	EUR	0,11	0,11	0,11			0,11		0,09	10000,00	0,13	10000,00
Warrant	NL0012632095	ORANG 13P 1218B	EUR	0,41	0,41	0,41			0,41		0,38	100000,00	0,43	100000,00
Warrant	DE000CY6A2H5	ORANG 13P 1218C	EUR	0,16	0,16	0,16			0,16		0,14	10000,00	0,18	10000,00
Warrant	LU1521412038	ORANG 13P 1218S	EUR	0,40	0,40	0,40			0,40		0,39	1480,00	0,41	1480,00
Warrant	DE000CX66Q51	ORANG 13TCIOPENC	EUR	0,49	0,49	0,49			0,49		0,48	10000,00	0,50	10000,00
Warrant	DE000CX66QU8	ORANG 13TCIOPENC	EUR	0,60	0,60	0,60			0,60		0,59	10000,00	0,61	10000,00
Warrant	LU1428373747	ORANG 13TCIOPENS	EUR	0,43	0,43	0,43			0,43		0,42	75000,00	0,43	75000,00
Warrant	DE000CY92FW1	ORANG 13TL 0318C	EUR	0,48	0,48	0,48			0,48		0,47	10000,00	0,49	10000,00
Warrant	LU1612102340	ORANG 13TL 0318S	EUR	0,89	0,89	0,89			0,89		0,88	30000,00	0,90	30200,00
Warrant	DE000CV2E331	ORANG 13TL 0318Z	EUR	0,46	0,46	0,46			0,46		0,45	5000,00	0,47	5000,00
Warrant	LU1650871277	ORANG 13TL 0618S	EUR	0,79	0,79	0,79			0,79		0,78	30000,00	0,79	30000,00
Warrant	LU1451879669	ORANG 13TL OPENS	EUR	0,49	0,50	0,49	4980,00	2	0,50	10000	0,49	75000,00	0,51	75000,00
Warrant	NL0012625412	ORANG 14C 0318B	EUR	0,50	0,50	0,49	19800,00	2	0,50	40000	0,49	100000,00	0,50	100000,00
Warrant	DE000CY4A4G5	ORANG 14C 0318C	EUR	0,24	0,24	0,24			0,24		0,22	10000,00	0,26	10000,00
Warrant	LU1548105102	ORANG 14C 0318S	EUR	0,50	0,50	0,50			0,50		0,49	640,00	0,51	640,00
Warrant	DE000HV116A1	ORANG 14C 0318T	EUR										0,21	3500,00
Warrant	DE000CV2CEZ1	ORANG 14C 0318Z	EUR	0,50	0,50	0,50			0,50		0,48	8000,00	0,51	8000,00
Warrant	NL0012629521	ORANG 14C 0618B	EUR	0,51	0,51	0,51			0,51		0,50	100000,00	0,51	100000,00
Warrant	DE000CY5A9Q2	ORANG 14C 0618C	EUR	0,24	0,24	0,24			0,24		0,22	10000,00	0,26	10000,00
Warrant	LU1452155366	ORANG 14C 0618S	EUR	0,54	0,54	0,54			0,54		0,53	780,00	0,55	780,00
Warrant	DE000CY6A287	ORANG 14C 0918C	EUR	0,30	0,30	0,30			0,30		0,28	10000,00	0,32	10000,00
Warrant	DE000CY6A2B8	ORANG 14C 1218C	EUR	0,31	0,31	0,31			0,31		0,29	10000,00	0,33	10000,00
Warrant	LU1452156091	ORANG 14C 1218S	EUR	0,66	0,66	0,66			0,66		0,65	860,00	0,67	860,00
Warrant	LU1452156687	ORANG 14C 1219S	EUR	0,93	0,93	0,93			0,93		0,92	940,00	0,94	940,00
Warrant	LU1493196890	ORANG 14C 1222S	EUR	1,31	1,31	1,31			1,31		1,27	760,00	1,34	760,00

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	NL0012303598	ORANG 14P 0318B	EUR	0,12	0,12	0,12			0,12		0,11	100000,00	0,12	100000,00
Warrant	DE000CY4A4M3	ORANG 14P 0318C	EUR	0,05	0,05	0,05			0,05		0,03	10000,00	0,07	10000,00
Warrant	LU1548105870	ORANG 14P 0318S	EUR	0,13	0,13	0,13			0,13		0,12	1580,00	0,14	1580,00
Warrant	DE000HV116D5	ORANG 14P 0318T	EUR											
Warrant	DE000CV2F7R8	ORANG 14P 0318Z	EUR	0,12	0,12	0,12			0,12		0,11	15000,00	0,12	15000,00
Warrant	DE000CYS40A0	ORANG 14P 0618C	EUR	0,14	0,14	0,14			0,14		0,12	10000,00	0,16	10000,00
Warrant	LU1452155879	ORANG 14P 0618S	EUR	0,34	0,34	0,34			0,34		0,33	1040,00	0,35	1040,00
Warrant	DE000CV2F7Q0	ORANG 14P 0618Z	EUR	0,30	0,30	0,30			0,30		0,29	15000,00	0,31	15000,00
Warrant	DE000CY6A2E2	ORANG 14P 0918C	EUR	0,19	0,19	0,19			0,19		0,17	10000,00	0,21	10000,00
Warrant	DE000CY6ARW2	ORANG 14P 1218C	EUR	0,26	0,26	0,26			0,26		0,24	10000,00	0,28	10000,00
Warrant	LU1452156414	ORANG 14P 1218S	EUR	0,62	0,62	0,62			0,62		0,61	1020,00	0,63	1020,00
Warrant	LU1452157065	ORANG 14P 1219S	EUR	1,21	1,21	1,21			1,21		1,17	880,00	1,25	880,00
Warrant	DE000CQ1QHJ7	ORANG 14TCIOPENC	EUR	0,26	0,26	0,26			0,26		0,25	10000,00	0,27	10000,00
Warrant	DE000CYOFFN8	ORANG 14TCIOPENC	EUR											
Warrant	DE000CYOFGP1	ORANG 14TCIOPENC	EUR											
Warrant	DE000CQ1QJ07	ORANG 14TCIOPENC	EUR	0,39	0,39	0,39			0,39		0,38	10000,00	0,40	10000,00
Warrant	LU1650388512	ORANG 14TCIOPENS	EUR	0,60	0,60	0,60			0,60		0,59	30000,00	0,60	30000,00
Warrant	DE000CQ1Q9E0	ORANG 14TL 0318C	EUR	0,23	0,23	0,23			0,23		0,22	10000,00	0,24	10000,00
Warrant	LU1650871434	ORANG 14TL 0618S	EUR	0,38	0,38	0,38			0,38		0,37	30000,00	0,38	30000,00
Warrant	NL0012356778	ORANG 15C 0318B	EUR	0,20	0,20	0,20			0,20		0,19	100000,00	0,20	100000,00
Warrant	DE000CY4A4H3	ORANG 15C 0318C	EUR	0,09	0,09	0,09			0,09		0,07	10000,00	0,11	10000,00
Warrant	LU1548105284	ORANG 15C 0318S	EUR	0,21	0,21	0,21			0,21		0,20	1120,00	0,22	1120,00
Warrant	DE000HV1VWB1	ORANG 15C 0318T	EUR											
Warrant	NL0012356786	ORANG 15C 0618B	EUR	0,27	0,27	0,27			0,27		0,26	100000,00	0,27	100000,00
Warrant	DE000CYSAT86	ORANG 15C 0618C	EUR	0,12	0,12	0,12			0,12		0,10	10000,00	0,13	16000,00
Warrant	LU1574173479	ORANG 15C 0618S	EUR	0,30	0,30	0,30			0,30		0,29	1200,00	0,31	1200,00
Warrant	NL0012632053	ORANG 15C 0918B	EUR	0,39	0,39	0,39			0,39		0,38	100000,00	0,40	100000,00
Warrant	DE000CY6A295	ORANG 15C 0918C	EUR	0,17	0,17	0,17	8500,00	1	0,17	50000	0,15	10000,00	0,18	50000,00
Warrant	DE000CY6CF71	ORANG 15C 1218C	EUR	0,20	0,20	0,20			0,20		0,18	10000,00	0,22	10000,00
Warrant	LU1521411733	ORANG 15C 1218S	EUR	0,44	0,44	0,44			0,44		0,43	1160,00	0,45	1160,00
Warrant	LU1521412624	ORANG 15C 1219S	EUR	0,74	0,74	0,74			0,74		0,73	1020,00	0,75	1020,00
Warrant	LU1521412970	ORANG 15C 1220S	EUR	0,97	0,97	0,97			0,97		0,96	880,00	0,98	880,00
Warrant	LU1521414240	ORANG 15C 1221S	EUR	1,05	1,05	1,05			1,05		1,01	820,00	1,08	820,00
Warrant	DE000CY4ALB4	ORANG 15P 0318C	EUR	0,15	0,15	0,15			0,15		0,13	10000,00	0,17	10000,00
Warrant	LU1548105953	ORANG 15P 0318S	EUR	0,34	0,34	0,34			0,34		0,33	700,00	0,35	700,00
Warrant	DE000HV1VWE5	ORANG 15P 0318T	EUR											
Warrant	DE000CYS4057	ORANG 15P 0618C	EUR	0,27	0,27	0,27			0,27		0,25	10000,00	0,29	10000,00
Warrant	DE000CY6A2F9	ORANG 15P 0918C	EUR	0,32	0,32	0,32			0,32		0,30	10000,00	0,34	10000,00
Warrant	DE000CY6A2J1	ORANG 15P 1218C	EUR	0,40	0,40	0,40			0,40		0,38	10000,00	0,42	10000,00
Warrant	LU1521412384	ORANG 15P 1218S	EUR	0,90	0,90	0,90			0,90		0,89	720,00	0,91	720,00
Warrant	LU1612117538	ORANG 15TPIOPENS	EUR											
Warrant	DE000CY92FX9	ORANG 15TS 0318C	EUR	0,10	0,10	0,10			0,10		0,09	10000,00	0,11	10000,00
Warrant	LU1612103074	ORANG 15TS 0318S	EUR	0,23	0,23	0,23			0,23		0,22	30000,00	0,23	30000,00
Warrant	DE000CV2E364	ORANG 15TS 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	625,00	0,09	5000,00
Warrant	LU1650871608	ORANG 15TS 0618S	EUR	0,29	0,29	0,29			0,29		0,27	30000,00	0,30	30000,00
Warrant	NL0012337448	ORANG 16C 0318B	EUR	0,06	0,06	0,06	240,00	1	0,06	4000	0,05	100000,00	0,06	100000,00
Warrant	DE000CY4A4J9	ORANG 16C 0318C	EUR	0,03	0,03	0,03			0,03		0,01	10000,00	0,05	10000,00
Warrant	LU1548105367	ORANG 16C 0318S	EUR	0,07	0,07	0,07			0,07		0,06	3600,00	0,08	3600,00
Warrant	DE000HV116B9	ORANG 16C 0318T	EUR											
Warrant	DE000CE4XLU0	ORANG 16C 0318Z	EUR	0,05	0,06	0,05	970,00	1	0,06	19400	0,05	15000,00	0,06	15000,00
Warrant	NL0012422935	ORANG 16C 0618B	EUR	0,13	0,13	0,13			0,13		0,12	100000,00	0,13	100000,00
Warrant	DE000CYSAT94	ORANG 16C 0618C	EUR	0,05	0,05	0,05			0,05		0,03	10000,00	0,07	10000,00
Warrant	LU1452155440	ORANG 16C 0618S	EUR	0,15	0,15	0,15			0,15		0,14	2240,00	0,16	2240,00
Warrant	DE000CE8YJU3	ORANG 16C 0618Z	EUR	0,19	0,19	0,19			0,19		0,18	15000,00	0,20	15000,00
Warrant	NL0012636898	ORANG 16C 0918B	EUR	0,23	0,23	0,23			0,23		0,22	100000,00	0,24	100000,00
Warrant	DE000CY6A2A0	ORANG 16C 0918C	EUR	0,10	0,10	0,10			0,10		0,08	10000,00	0,12	10000,00
Warrant	DE000CV2CH87	ORANG 16C 0918Z	EUR	0,24	0,24	0,24			0,24		0,23	15000,00	0,25	15000,00
Warrant	NL0012009617	ORANG 16C 1218B	EUR	0,29	0,29	0,29			0,29		0,26	100000,00	0,31	100000,00
Warrant	DE000CY6A2C6	ORANG 16C 1218C	EUR	0,12	0,12	0,12			0,12		0,10	10000,00	0,14	10000,00
Warrant	LU1493195736	ORANG 16C 1218S	EUR	0,29	0,29	0,29			0,29		0,28	1660,00	0,30	1660,00
Warrant	LU1493195900	ORANG 16C 1219S	EUR	0,58	0,58	0,58			0,58		0,57	1160,00	0,59	1160,00
Warrant	LU1493196114	ORANG 16C 1220S	EUR	0,82	0,82	0,82			0,82		0,81	1020,00	0,83	1020,00
Warrant	LU1493196460	ORANG 16C 1221S	EUR	0,91	0,91	0,91			0,91		0,90	840,00	0,92	840,00
Warrant	LU1521413945	ORANG 16P 1220S	EUR	2,42	2,42	2,42			2,42		2,34	680,00	2,49	680,00
Warrant	LU1612117702	ORANG 16TPIOPENS	EUR	0,55	0,55	0,55			0,55		0,54	30000,00	0,55	30000,00
Warrant	DE000CY92FY7	ORANG 16TS 0318C	EUR	0,35	0,35	0,35			0,35		0,34	10000,00	0,36	10000,00
Warrant	LU1612103231	ORANG 16TS 0318S	EUR	0,69	0,69	0,68	138,00	1	0,68	200	0,67	30000,00	0,68	30000,00
Warrant	DE000CV2E372	ORANG 16TS 0318Z	EUR	0,33	0,33	0,33			0,33		0,32	5000,00	0,34	5000,00
Warrant	LU1650871947	ORANG 16TS 0618S	EUR	0,81	0,81	0,81			0,81		0,80	30000,00	0,81	30000,00
Warrant	DE000CY4AQH0	ORANG 17C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,04	10000,00

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	LU1548105441	ORANG 17C 0318S	EUR	0,03	0,03	0,03			0,03			0,01	5000,00	0,05	5000,00
Warrant	NL0012303606	ORANG 17C 0618B	EUR	0,06	0,06	0,06			0,06			0,05	100000,00	0,06	100000,00
Warrant	DE000CY5AU44	ORANG 17C 0618C	EUR	0,03	0,03	0,03			0,03			0,01	10000,00	0,05	10000,00
Warrant	DE000CY6BTG9	ORANG 17C 0918C	EUR	0,05	0,05	0,05			0,05			0,03	10000,00	0,07	10000,00
Warrant	LU1521415213	ORANG 17P 1221S	EUR	3,17	3,17	3,17			3,17			3,07	660,00	3,26	660,00
Warrant	DE000CQ1QYR5	ORANG 17TPIO PENC	EUR	0,73	0,73	0,73			0,73			0,72	10000,00	0,74	10000,00
Warrant	DE000CYSBR20	ORANG 17TPIO PENC	EUR	0,57	0,57	0,57			0,57			0,56	10000,00	0,58	10000,00
Warrant	LU1612117967	ORANG 17TPIO PENS	EUR	1,05	1,05	1,05			1,05			1,04	30000,00	1,05	30000,00
Warrant	DE000CQ1QDY5	ORANG 17TS 0318C	EUR	0,60	0,60	0,60			0,60			0,59	10000,00	0,61	10000,00
Warrant	DE000CV2EPF5	ORANG 17TS 0318Z	EUR	0,58	0,58	0,58			0,58			0,57	5000,00	0,59	5000,00
Warrant	DE000HV1W6N8	ORANG 18C 0318T	EUR												
Warrant	DE000CE4XD98	ORANG 18C 0318Z	EUR	0,01	0,01	0,01			0,01			0,00	15000,00	0,02	15000,00
Warrant	DE000CE8Y873	ORANG 18C 0618Z	EUR	0,03	0,03	0,03			0,03			0,02	15000,00	0,03	15000,00
Warrant	DE000CV2EY84	ORANG 18C 0918Z	EUR	0,07	0,07	0,07			0,07			0,06	15000,00	0,07	15000,00
Warrant	LU1452156174	ORANG 18C 1218S	EUR	0,12	0,12	0,12			0,12			0,11	2920,00	0,13	2920,00
Warrant	DE000CV2FDB7	ORANG 18C 1218Z	EUR	0,10	0,10	0,10			0,10			0,09	15000,00	0,11	15000,00
Warrant	LU1452156760	ORANG 18C 1219S	EUR	0,36	0,36	0,36			0,36			0,35	1520,00	0,37	1520,00
Warrant	LU1493196205	ORANG 18C 1220S	EUR	0,59	0,59	0,59			0,59			0,58	1200,00	0,60	1200,00
Warrant	LU1493196544	ORANG 18C 1221S	EUR	0,68	0,68	0,68			0,68			0,67	1040,00	0,69	1040,00
Warrant	LU1493196973	ORANG 18C 1222S	EUR	0,82	0,82	0,82			0,82			0,81	900,00	0,83	900,00
Warrant	DE000CXOR8D0	ORANG 18TPIO PENC	EUR	0,32	0,32	0,32			0,32			0,31	10000,00	0,33	10000,00
Warrant	DE000CW3B8D7	ORANG 18TPIO PENC	EUR	0,21	0,21	0,21			0,21			0,20	10000,00	0,22	10000,00
Warrant	DE000CXOBBU2	ORANG 18TPIO PENC	EUR	0,08	0,08	0,08			0,08			0,07	10000,00	0,09	10000,00
Warrant	DE000CY4BCM8	ORANG 18TPIO PENC	EUR	0,55	0,55	0,55	1654,95	1	0,55	3009		0,54	10000,00	0,56	10000,00
Warrant	LU1251380397	ORANG 18TS OPENS	EUR	0,10	0,10	0,10			0,10			0,09	75000,00	0,10	75000,00
Warrant	DE000CXOCIL2	ORANG 19TPIO PENC	EUR	0,32	0,32	0,32			0,32			0,31	10000,00	0,33	10000,00
Warrant	DE000HV1VWC9	ORANG 20C 0318T	EUR												
Warrant	LU1493195819	ORANG 20C 1218S	EUR	0,05	0,05	0,05			0,05			0,04	4940,00	0,06	4940,00
Warrant	LU1493196031	ORANG 22C 1219S	EUR	0,13	0,13	0,13			0,13			0,12	3620,00	0,14	3620,00
Warrant	LU1493196387	ORANG 22C 1220S	EUR	0,29	0,29	0,29			0,29			0,28	2120,00	0,30	2120,00
Warrant	NL0011784616	ORANG 23C 1218B	EUR	0,03	0,03	0,03			0,03			0,00	100000,00	0,05	100000,00
Warrant	LU1493196627	ORANG 24C 1221S	EUR	0,29	0,29	0,29			0,29			0,28	2180,00	0,30	2180,00
Warrant	LU1493197195	ORANG 26C 1222S	EUR	0,32	0,32	0,32			0,32			0,31	1940,00	0,33	1940,00
Warrant	LU1612100724	ORANG 9.5TL 0318S	EUR	2,64	2,64	2,64			2,64			2,63	30000,00	2,64	30000,00
Warrant	LU1493661216	ORANG 10.5TCIO PENS	EUR	2,35	2,35	2,35			2,35			2,34	30000,00	2,35	30000,00
Warrant	LU1612101375	ORANG 10.5TL 0318S	EUR	2,14	2,14	2,14			2,14			2,13	30000,00	2,14	30000,00
Warrant	LU1612117371	ORANG 11.5TCIO PENS	EUR	1,78	1,78	1,78			1,78			1,77	30000,00	1,78	30000,00
Warrant	LU1612101706	ORANG 11.5TL 0318S	EUR	1,64	1,64	1,64			1,64			1,63	30000,00	1,64	30000,00
Warrant	LU1612694254	ORANG 12.5C 0618S	EUR	1,07	1,07	1,07			1,07			1,04	540,00	1,10	540,00
Warrant	LU1574172745	ORANG 12.5P 0318S	EUR	0,03	0,03	0,03			0,03			0,01	5000,00	0,05	5000,00
Warrant	LU1612694684	ORANG 12.5P 0618S	EUR	0,12	0,12	0,12			0,12			0,11	2720,00	0,13	2720,00
Warrant	DE000CW4UKT8	ORANG 12.5TCIO PENC	EUR	0,74	0,74	0,74	2738,00	1	0,74	3700		0,73	10000,00	0,75	10000,00
Warrant	LU1383131585	ORANG 12.5TCIO PENS	EUR	0,51	0,51	0,51			0,51			0,50	75000,00	0,51	75000,00
Warrant	LU1612102183	ORANG 12.5TL 0318S	EUR	1,14	1,14	1,14	1182,18	2	1,14	1037		1,13	29063,00	1,14	30000,00
Warrant	LU1650870972	ORANG 12.5TL 0618S	EUR	1,02	1,02	1,02			1,02			1,01	30000,00	1,02	30000,00
Warrant	LU1574172661	ORANG 13.5C 0318S	EUR	0,70	0,70	0,70			0,70			0,69	540,00	0,71	540,00
Warrant	DE000HV12XK2	ORANG 13.5C 0318T	EUR												
Warrant	LU1574173123	ORANG 13.5C 0618S	EUR	0,69	0,69	0,69			0,69			0,68	680,00	0,70	680,00
Warrant	NL0012638621	ORANG 13.5P 0318B	EUR	0,07	0,07	0,07			0,07			0,06	100000,00	0,07	100000,00
Warrant	LU1574172828	ORANG 13.5P 0318S	EUR	0,08	0,08	0,08			0,08			0,07	2660,00	0,09	2660,00
Warrant	DE000HV1WZ16	ORANG 13.5P 0318T	EUR												
Warrant	LU1574173636	ORANG 13.5P 0618S	EUR	0,24	0,24	0,24			0,24			0,23	1440,00	0,25	1440,00
Warrant	LU1612622008	ORANG 13.5TCIO PENS	EUR	0,82	0,82	0,82			0,82			0,81	30000,00	0,82	30000,00
Warrant	LU1650366898	ORANG 13.5TL 0318S	EUR	0,66	0,66	0,66			0,66			0,65	30000,00	0,66	30000,00
Warrant	NL0012418750	ORANG 14.5C 0318B	EUR	0,33	0,33	0,33			0,33			0,32	100000,00	0,33	100000,00
Warrant	LU1573470801	ORANG 14.5C 0318S	EUR	0,32	0,32	0,32			0,32			0,31	820,00	0,33	820,00
Warrant	NL0012636880	ORANG 14.5C 0618B	EUR	0,38	0,38	0,38			0,38			0,37	100000,00	0,38	100000,00
Warrant	LU1574173396	ORANG 14.5C 0618S	EUR	0,40	0,40	0,40			0,40			0,39	960,00	0,41	960,00
Warrant	NL0012632079	ORANG 14.5C 1218B	EUR	0,55	0,55	0,55			0,55			0,52	100000,00	0,57	100000,00
Warrant	LU1574173040	ORANG 14.5P 0318S	EUR	0,22	0,22	0,22			0,22			0,21	1020,00	0,23	1020,00
Warrant	LU1612695061	ORANG 14.5P 0618S	EUR	0,45	0,45	0,45			0,45			0,44	820,00	0,46	820,00
Warrant	LU1612235223	ORANG 14.5TPIO PENS	EUR												
Warrant	LU1612102852	ORANG 14.5TS 0318S	EUR												
Warrant	NL0012419659	ORANG 15.5C 0318B	EUR	0,11	0,11	0,11			0,11			0,10	100000,00	0,11	100000,00
Warrant	LU1573471015	ORANG 15.5C 0318S	EUR	0,12	0,12	0,12			0,12			0,11	1820,00	0,13	1820,00
Warrant	LU1574173552	ORANG 15.5C 0618S	EUR	0,21	0,21	0,21			0,21			0,20	1600,00	0,22	1600,00
Warrant	LU1573471106	ORANG 16.5C 0318S	EUR	0,04	0,04	0,04			0,04			0,02	4660,00	0,06	4660,00
Warrant	DE000HV1WZ08	ORANG 16.5P 0318T	EUR												
Warrant	LU1612103405	ORANG 16.5TS 0318S	EUR	0,92	0,92	0,92			0,92			0,91	30000,00	0,92	30000,00
Warrant	LU1650872168	ORANG 16.5TS 0618S	EUR	1,06	1,06	1,06			1,06			1,05	30000,00	1,06	30000,00

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	LU1650977934	ORANG 16.8TS OPENS	EUR	1,26	1,26	1,24	17924,48	19	1,25	14347	1,24	30000,00	1,25	25443,00
Warrant	LU1493661489	ORANG 17.5TPIOPENS	EUR	0,89	0,89	0,89			0,89		0,88	30000,00	0,89	30000,00
Warrant	LU1547712635	ORANG 18.5TPIOPENS	EUR	1,44	1,44	1,44			1,44		1,43	30000,00	1,44	30000,00
Warrant	DE000CR2V216	ORANG10.88TL OPENZ	EUR	0,78	0,78	0,78			0,78		0,77	7000,00	0,79	7000,00
Warrant	DE000CC31MZ4	ORANG10.89TClOPENC	EUR	1,06	1,06	1,06			1,06		1,05	10000,00	1,07	10000,00
Warrant	DE000CR2UVD0	ORANG10.91TClOPENZ	EUR	0,84	0,84	0,84			0,84		0,83	7000,00	0,85	7000,00
Warrant	FR0012791424	ORANG11.44TL OPENS	EUR	0,81	0,81	0,81			0,81		0,80	75000,00	0,81	75000,00
Warrant	DE000CR2VRL9	ORANG11.86TL OPENZ	EUR	0,59	0,59	0,59			0,59		0,58	7000,00	0,60	7000,00
Warrant	DE000CC32D37	ORANG11.88TClOPENC	EUR	0,78	0,78	0,78			0,78		0,77	10000,00	0,79	10000,00
Warrant	DE000CR2VFG4	ORANG11.94TClOPENZ	EUR	0,64	0,64	0,64	2704,00	2	0,64	4225	0,63	7000,00	0,65	7000,00
Warrant	LU1452105692	ORANG11.96TL OPENS	EUR	0,73	0,73	0,73			0,73		0,72	75000,00	0,73	75000,00
Warrant	DE000CC4GJS5	ORANG12.12TClOPENC	EUR	0,71	0,71	0,71			0,71		0,70	10000,00	0,72	10000,00
Warrant	LU1248614973	ORANG12.48TL OPENS	EUR	0,62	0,62	0,62			0,62		0,61	75000,00	0,62	75000,00
Warrant	LU1612583267	ORANG12.48TL OPENS	EUR	1,47	1,47	1,47			1,47		1,46	30000,00	1,47	30000,00
Warrant	DE000CCD5NM58	ORANG12.84TL OPENZ	EUR	0,39	0,39	0,39	2730,00	2	0,39	7000	0,38	7000,00	0,40	7000,00
Warrant	DE000CE4TXG2	ORANG12.96TClOPENZ	EUR	0,44	0,44	0,44			0,44		0,43	7000,00	0,45	7000,00
Warrant	LU1650376186	ORANG13.52TL OPENS	EUR	0,98	0,98	0,98			0,98		0,97	30000,00	0,98	30000,00
Warrant	LU1612156601	ORANG14.88TS OPENS	EUR											
Warrant	DE000CR7LAA8	ORANG15.11TPIOPENZ	EUR	0,17	0,17	0,17			0,17		0,16	7000,00	0,18	7000,00
Warrant	DE000CR5V433	ORANG15.42TS OPENZ	EUR	0,14	0,14	0,14			0,14		0,13	7000,00	0,15	7000,00
Warrant	DE000CR7LAB6	ORANG16.07TPIOPENZ	EUR	0,37	0,37	0,37			0,37		0,36	7000,00	0,38	7000,00
Warrant	LU1612156866	ORANG16.32TS OPENS	EUR	0,93	0,93	0,93			0,93		0,92	30000,00	0,93	30000,00
Warrant	DE000CR7L042	ORANG16.41TS OPENZ	EUR	0,35	0,35	0,34	2479,75	1	0,34	7085	0,33	7000,00	0,35	7000,00
Warrant	DE000CR7LNM6	ORANG17.02TPIOPENZ	EUR	0,57	0,57	0,57			0,57		0,56	7000,00	0,58	7000,00
Warrant	DE000CE8WC70	ORANG17.41TS OPENZ	EUR	0,54	0,54	0,54			0,54		0,53	7000,00	0,55	7000,00
Warrant	LU1298234615	ORANG17.76TS OPENS	EUR											
Warrant	DE000CE8Y5H0	ORANG17.99TPIOPENZ	EUR	0,77	0,77	0,77	1001,00	1	0,77	1300	0,76	7000,00	0,78	7000,00
Warrant	LU1357405601	ORANG18.24TS OPENS	EUR	0,33	0,33	0,32	2145,00	1	0,32	6500	0,31	75000,00	0,32	75000,00
Warrant	DE000CZ8UA87	ORANG7.538TClOPENZ	EUR	1,50	1,50	1,50			1,50		1,49	7000,00	1,51	7000,00
Warrant	DE000CZ8X8K4	ORANG8.128TClOPENZ	EUR	1,38	1,38	1,38			1,38		1,37	7000,00	1,39	7000,00
Warrant	DE000CB6N3K0	ORANG8.708TClOPENZ	EUR	1,27	1,27	1,27			1,27		1,26	7000,00	1,28	7000,00
Warrant	DE000CB6N9Y8	ORANG8.784TL OPENZ	EUR	1,20	1,20	1,20			1,20		1,19	7000,00	1,21	7000,00
Warrant	DE000CB6R2H4	ORANG9.858TClOPENZ	EUR	1,05	1,05	1,05			1,05		1,04	7000,00	1,06	7000,00
Warrant	DE000CB6R585	ORANG9.873TL OPENZ	EUR	0,99	0,99	0,99			0,99		0,98	7000,00	1,00	7000,00
Warrant	DE000CR5UXT5	ORPEA 58TClOPENZ	EUR	4,49	4,49	4,49			4,49		4,46	25000,00	4,52	250,00
Warrant	DE000CV2E3B2	ORPEA 80TL 0318Z	EUR	1,08	1,08	1,08			1,08		1,06	250,00	1,09	250,00
Warrant	LU1612598539	ORPEA 85TClOPENS	EUR	1,80	1,80	1,80			1,80		1,78	10000,00	1,81	10000,00
Warrant	DE000CV2E3A4	ORPEA 85TL 0318Z	EUR	0,82	0,82	0,82			0,82		0,81	250,00	0,82	8700,00
Warrant	LU1612602158	ORPEA 90C 0318S	EUR	1,29	1,29	1,29			1,29		1,25	200,00	1,33	200,00
Warrant	LU1612603636	ORPEA 90C 0618S	EUR	1,54	1,54	1,54			1,54		1,49	176,00	1,58	176,00
Warrant	DE000CV2CF30	ORPEA 90P 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	2250,00	0,04	2250,00
Warrant	LU1612058187	ORPEA 90P 0618S	EUR	0,49	0,49	0,49			0,49		0,48	820,00	0,50	820,00
Warrant	DE000CV2F7U2	ORPEA 90P 0618Z	EUR	0,10	0,10	0,10			0,10		0,09	2250,00	0,10	2250,00
Warrant	LU1612598703	ORPEA 90TClOPENS	EUR	1,31	1,31	1,31			1,31		1,29	10000,00	1,32	10000,00
Warrant	DE000CV2E398	ORPEA 90TL 0318Z	EUR	0,58	0,58	0,58			0,58		0,56	250,00	0,59	250,00
Warrant	LU1612602315	ORPEA 95C 0318S	EUR	0,93	0,93	0,93			0,93		0,92	340,00	0,94	340,00
Warrant	LU1612603800	ORPEA 95C 0618S	EUR	1,21	1,21	1,21			1,21		1,17	260,00	1,24	260,00
Warrant	LU1612598968	ORPEA 95TClOPENS	EUR	0,82	0,82	0,82			0,82		0,80	10000,00	0,83	10000,00
Warrant	DE000CV2E380	ORPEA 95TL 0318Z	EUR	0,30	0,33	0,30	1500,00	1	0,33	5000	0,31	250,00	0,34	250,00
Warrant	LU1612602588	ORPEA 100C 0318S	EUR	0,63	0,63	0,63			0,63		0,62	680,00	0,64	680,00
Warrant	LU1612603982	ORPEA 100C 0618S	EUR	0,92	0,92	0,92			0,92		0,91	420,00	0,93	420,00
Warrant	NL0012422968	ORPEA 105C 0318B	EUR	0,22	0,22	0,22			0,22		0,21	2000,00	0,23	2000,00
Warrant	DE000CV2CH85	ORPEA 105C 0318Z	EUR	0,11	0,11	0,11			0,11		0,10	2250,00	0,11	2250,00
Warrant	NL0012642169	ORPEA 105C 0618B	EUR	0,36	0,36	0,36			0,36		0,35	2000,00	0,37	2000,00
Warrant	LU1612057965	ORPEA 105C 0618S	EUR	0,68	0,68	0,68			0,68		0,67	720,00	0,69	720,00
Warrant	LU1612602745	ORPEA 105P 0318S	EUR	0,85	0,85	0,85			0,85		0,84	280,00	0,86	280,00
Warrant	LU1612058260	ORPEA 105P 0618S	EUR	1,15	1,15	1,15			1,15		1,11	220,00	1,18	220,00
Warrant	LU1612622263	ORPEA 105TPIOPENS	EUR	0,68	0,68	0,68			0,68		0,66	10000,00	0,69	10000,00
Warrant	NL0012627707	ORPEA 110C 0318B	EUR	0,13	0,13	0,13			0,13		0,12	2000,00	0,14	2000,00
Warrant	LU1573702781	ORPEA 110C 0318S	EUR	0,23	0,23	0,23			0,23		0,22	1000,00	0,24	1000,00
Warrant	DE000CV2E8J4	ORPEA 110C 0618Z	EUR	0,11	0,11	0,11			0,11		0,10	2250,00	0,11	2250,00
Warrant	LU1612604105	ORPEA 110P 0618S	EUR	1,47	1,47	1,47			1,47		1,42	158,00	1,51	158,00
Warrant	LU1612599347	ORPEA 110TPIOPENS	EUR	1,18	1,18	1,18			1,18		1,16	10000,00	1,19	10000,00
Warrant	LU1573702864	ORPEA 115C 0318S	EUR	0,13	0,13	0,13			0,13		0,12	1400,00	0,14	1400,00
Warrant	LU1612058005	ORPEA 115C 0618S	EUR	0,34	0,34	0,34			0,34		0,33	1000,00	0,35	1000,00
Warrant	LU1612603040	ORPEA 115P 0318S	EUR	1,58	1,58	1,58			1,58		1,53	136,00	1,63	136,00
Warrant	LU1612604360	ORPEA 115P 0618S	EUR	1,83	1,83	1,83			1,83		1,77	128,00	1,88	128,00
Warrant	LU1612599693	ORPEA 115TPIOPENS	EUR	1,69	1,69	1,69			1,69		1,67	10000,00	1,70	10000,00
Warrant	DE000CV2E3CO	ORPEA 115TS 0318Z	EUR	0,75	0,75	0,75			0,75		0,73	250,00	0,76	250,00
Warrant	DE000CV2CF14	ORPEA 120C 0318Z	EUR	0,01	0,01	0,01			0,01		0,01	2250,00	0,02	2250,00

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	DE000CV2CF22	ORPEA 120C 0618Z	EUR	0,05	0,05	0,05			0,05		0,04	2250,00	0,05	2250,00
Warrant	DE000CV2F7T4	ORPEA 120C 0918Z	EUR	0,08	0,08	0,08			0,08		0,07	2250,00	0,08	2250,00
Warrant	LU1612603396	ORPEA 120P 0318S	EUR	2,03	2,03	2,03			2,03		1,97	102,00	2,09	102,00
Warrant	LU1612599859	ORPEA 120TPIOPENS	EUR	2,19	2,19	2,19			2,19		2,17	10000,00	2,20	10000,00
Warrant	LU1612592334	ORPEA 120TS OPENS	EUR	2,38	2,38	2,38			2,38		2,36	10000,00	2,39	10000,00
Warrant	DE000CV2E3D8	ORPEA 125TS 0318Z	EUR	1,25	1,25	1,25			1,25		1,23	250,00	1,26	250,00
Warrant	LU1612591104	ORPEA 88.4TL OPENS	EUR	1,56	1,56	1,56			1,56		1,54	10000,00	1,57	10000,00
Warrant	LU1651895820	ORPEA 88.4TL OPENS	EUR	1,61	1,61	1,61			1,61		1,59	10000,00	1,62	10000,00
Warrant	DE000CE8WH34	ORPEA 90.5TCIOPENZ	EUR	1,34	1,34	1,34			1,34		1,31	250,00	1,37	250,00
Warrant	DE000CV2CGD3	ORPEA 90.9TL OPENZ	EUR	0,54	0,54	0,54			0,54		0,52	250,00	0,55	250,00
Warrant	LU1612591799	ORPEA 93.6TL OPENS	EUR	1,06	1,06	1,06			1,06		1,04	10000,00	1,07	10000,00
Warrant	DE000CV2C9R7	ORPEA 95.9TL OPENZ	EUR	0,28	0,28	0,28			0,28		0,26	250,00	0,29	250,00
Warrant	DE000CV2CGG6	ORPEA108.9TS OPENZ	EUR	0,44	0,44	0,44			0,44		0,42	250,00	0,45	250,00
Warrant	LU1612591955	ORPEA110.4TS OPENS	EUR	1,39	1,39	1,39			1,39		1,37	10000,00	1,40	10000,00
Warrant	DE000CE8WAQ4	ORPEA112.2TPIOPENZ	EUR	1,52	1,52	1,52			1,52		1,49	250,00	1,55	250,00
Warrant	LU1612592177	ORPEA115.2TS OPENS	EUR	1,88	1,88	1,88			1,88		1,86	10000,00	1,89	10000,00
Warrant	DE000CV2CBG7	ORPEA118.9TS OPENZ	EUR	0,93	0,93	0,93			0,93		0,91	250,00	0,94	250,00
Warrant	DE000CE8XM85	ORPEA121.8TPIOPENZ	EUR	2,50	2,50	2,50			2,50		2,47	250,00	2,53	250,00
Warrant	DE000CV2CR77	ORPEA128.8TS OPENZ	EUR	1,43	1,43	1,43			1,43		1,41	250,00	1,44	250,00
Warrant	DE000CV2D9E4	ORPEA131.5TPIOPENZ	EUR	3,51	3,51	3,51			3,51		3,48	250,00	3,54	250,00
Warrant	DE000CV2D9F1	ORPEA141.2TPIOPENZ	EUR	4,51	4,51	4,51			4,51		4,48	250,00	4,54	250,00
Warrant	DE000CR5TU86	ORPEA45.23TCIOPENZ	EUR	5,73	5,73	5,73			5,73		5,70	40000,00	5,76	250,00
Warrant	DE000CR5TU78	ORPEA48.76TCIOPENZ	EUR	5,39	5,39	5,39			5,39		5,36	15000,00	5,42	250,00
Warrant	DE000CR5TU60	ORPEA52.22TCIOPENZ	EUR	5,06	5,06	5,06			5,06		5,03	250,00	5,09	250,00
Warrant	DE000CR7PSH6	ORPEA63.77TCIOPENZ	EUR	3,93	3,93	3,93			3,93		3,90	250,00	3,96	250,00
Warrant	LU1428456526	ORPEA68.64TL OPENS	EUR	3,26	3,26	3,26			3,26		3,24	10000,00	3,27	10000,00
Warrant	DE000CD5N840	ORPEA69.34TCIOPENZ	EUR	3,40	3,40	3,40			3,40		3,37	250,00	3,43	250,00
Warrant	DE000CE4UT10	ORPEA74.69TCIOPENZ	EUR	2,87	2,87	2,87			2,87		2,84	250,00	2,90	250,00
Warrant	DE000CV2CGF8	ORPEA75.89TL OPENZ	EUR	1,28	1,28	1,28			1,28		1,26	250,00	1,29	250,00
Warrant	DE000CE4VMF3	ORPEA80.04TCIOPENZ	EUR	2,28	2,36	2,28	4,56	1	2,36	2	2,33	250,00	2,39	250,00
Warrant	DE000CV2CGE1	ORPEA80.88TL OPENZ	EUR	1,04	1,04	1,04			1,04		1,02	250,00	1,05	250,00
Warrant	DE000CE4XB66	ORPEA85.33TCIOPENZ	EUR	1,84	1,84	1,84			1,84		1,81	250,00	1,87	250,00
Warrant	DE000CV2CBF9	ORPEA85.89TL OPENZ	EUR	0,78	0,78	0,78			0,78		0,76	250,00	0,79	250,00
Warrant	DE000CE8XFM0	ORPEA95.61TCIOPENZ	EUR	0,85	0,85	0,85			0,85		0,82	250,00	0,88	250,00
Warrant	LU1548301545	OUTOK 5.78TL OPENS	EUR											
Warrant	LU1548301628	OUTOK 6.09TL OPENS	EUR											
Warrant	DE000CD9FD89	PALLA 593TCIOPENZ	EUR	38,04	38,04	38,04			38,04		38,04	3000,00		
Warrant	DE000CD9FD97	PALLA 645TCIOPENZ	EUR	33,81	33,81	33,81			33,81		33,81	3000,00		
Warrant	DE000CE4WDZ8	PALLA 696TCIOPENZ	EUR	29,62	29,62	29,62			29,62		29,62	3000,00		
Warrant	DE000CE4WE07	PALLA 749TCIOPENZ	EUR	25,38	25,38	25,38			25,38		25,38	3000,00		
Warrant	DE000CV710R7	PAYPL 45TCIOPENC	EUR	2,58	2,58	2,58			2,58		2,57	50000,00	2,58	50000,00
Warrant	DE000CV71277	PAYPL 50TCIOPENC	EUR	2,47	2,47	2,47			2,47		2,46	50000,00	2,47	50000,00
Warrant	DE000CV710S5	PAYPL 50TCIOPENC	EUR	2,15	2,15	2,15			2,15		2,14	50000,00	2,15	50000,00
Warrant	DE000CV710T3	PAYPL 55TCIOPENC	EUR	1,72	1,72	1,72			1,72		1,71	50000,00	1,72	50000,00
Warrant	DE000CV71285	PAYPL 55TCIOPENC	EUR	2,08	2,08	2,08			2,08		2,07	50000,00	2,08	50000,00
Warrant	DE000CV2ETA8	PAYPL 55TL 0318Z	EUR	1,82	1,82	1,82			1,82		1,81	200000,00	1,82	200000,00
Warrant	DE000CV728W9	PAYPL 58TCIOPENC	EUR	1,47	1,47	1,47			1,47		1,46	50000,00	1,47	50000,00
Warrant	DE000CV71ED8	PAYPL 58TCIOPENC	EUR	1,47	1,47	1,46	2205,00	1	1,46	1500	1,45	50000,00	1,46	50000,00
Warrant	DE000CV72C25	PAYPL 60TCIOPENC	EUR	1,69	1,69	1,69			1,69		1,68	50000,00	1,69	50000,00
Warrant	DE000CV2ET99	PAYPL 60TL 0318Z	EUR	1,44	1,44	1,39	128,16	1	1,39	89	1,38	200000,00	1,39	200000,00
Warrant	DE000CQ1PD12	PAYPL 65TCIOPENC	EUR	1,23	1,23	1,23			1,23		1,22	50000,00	1,23	50000,00
Warrant	DE000CQ1PBR5	PAYPL 65TCIOPENC	EUR	0,92	0,92	0,92			0,92		0,91	50000,00	0,92	50000,00
Warrant	DE000CV2DQ85	PAYPL 65TL 0318Z	EUR	0,97	0,97	0,97			0,97		0,96	150000,00	0,97	150000,00
Warrant	DE000CQ1QYG8	PAYPL 68TCIOPENC	EUR	0,68	0,68	0,68			0,68		0,67	50000,00	0,68	50000,00
Warrant	DE000CV2CGG6	PAYPL 70C 0318Z	EUR	1,50	1,50	1,50			1,50		1,49	100000,00	1,50	100000,00
Warrant	DE000CQ1RKU6	PAYPL 70TCIOPENC	EUR	0,85	0,85	0,85			0,85		0,84	50000,00	0,85	50000,00
Warrant	DE000CQ28FX9	PAYPL 70TL 0318C	EUR	0,57	0,57	0,57			0,57		0,56	50000,00	0,57	50000,00
Warrant	DE000CQ1QYH6	PAYPL 75TPIOPENC	EUR											
Warrant	DE000CQ1QZ31	PAYPL 75TPIOPENC	EUR											
Warrant	DE000CV2CZQ5	PAYPL 80C 0318Z	EUR	0,61	0,61	0,61			0,61		0,60	200000,00	0,61	200000,00
Warrant	DE000CV2FAS7	PAYPL 80C 0618Z	EUR	0,83	0,83	0,83			0,83		0,82	200000,00	0,83	200000,00
Warrant	DE000CV914F0	PAYPL 80TPIOPENC	EUR	0,91	0,91	0,91			0,91		0,90	50000,00	0,91	50000,00
Warrant	DE000CV72BG5	PAYPL 80TPIOPENC	EUR	0,37	0,37	0,37			0,37		0,36	50000,00	0,37	50000,00
Warrant	DE000CQ28FY7	PAYPL 80TS 0318C	EUR	0,42	0,42	0,42			0,42		0,41	50000,00	0,42	50000,00
Warrant	DE000CV90YJ3	PAYPL 85TPIOPENC	EUR	0,81	0,81	0,81			0,81		0,80	50000,00	0,81	50000,00
Warrant	DE000CV92L20	PAYPL 85TPIOPENC	EUR	1,23	1,23	1,23			1,23		1,22	50000,00	1,23	50000,00
Warrant	DE000CQ1PZA0	PAYPL 90TPIOPENC	EUR	1,69	1,69	1,69			1,69		1,68	50000,00	1,69	50000,00
Warrant	DE000CV91QZ3	PAYPL 90TPIOPENC	EUR	1,24	1,24	1,24			1,24		1,23	50000,00	1,24	50000,00
Warrant	DE000CQ28FZ4	PAYPL 90TS 0318C	EUR	1,25	1,25	1,25			1,25		1,24	50000,00	1,25	50000,00
Warrant	DE000CQ1P674	PAYPL 95TPIOPENC	EUR	1,67	1,67	1,67			1,67		1,66	50000,00	1,67	50000,00

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	DE000CQ1Q862	PAYPL 100TPIOENC	EUR	2,11	2,11	2,11			2,11			2,10	50000,00	2,11	50000,00
Warrant	DE000CV2DC32	PEPSI 105C 0318Z	EUR	1,19	1,19	1,19			1,19			1,19	100000,00		
Warrant	DE000CV2CFW5	PEPSI 120C 0318Z	EUR	0,25	0,25	0,25			0,25			0,24	200000,00	0,25	200000,00
Warrant	DE000CV2FAR9	PEPSI 120C 0618Z	EUR	0,37	0,37	0,37			0,37			0,36	200000,00	0,37	200000,00
Warrant	DE000CV2CGE1	PEPSI 135C 0318Z	EUR	0,02	0,02	0,02			0,02			0,01	200000,00	0,02	200000,00
Warrant	LU1452158899	PERNO 70P 1219S	EUR	0,20	0,20	0,20			0,20			0,19	2160,00	0,21	2160,00
Warrant	LU1248615277	PERNO 78TL OPENS	EUR	5,43	5,43	5,43			5,43			5,42	10000,00	5,44	10000,00
Warrant	LU1521418829	PERNO 80P 1220S	EUR	0,63	0,63	0,63			0,63			0,62	780,00	0,64	780,00
Warrant	LU1521421294	PERNO 80P 1221S	EUR	0,84	0,84	0,84			0,84			0,83	580,00	0,85	580,00
Warrant	LU1493661562	PERNO 80TCIOPENS	EUR	5,18	5,18	5,18			5,18			5,17	10000,00	5,19	10000,00
Warrant	DE000CW4UL93	PERNO 82TCIOPENC	EUR	4,96	4,96	4,96			4,96			4,94	5000,00	4,98	5000,00
Warrant	DE000CW4UQ22	PERNO 85TCIOPENC	EUR	4,36	4,36	4,36			4,36			4,34	5000,00	4,38	5000,00
Warrant	LU1383132047	PERNO 85TCIOPENS	EUR	4,63	4,63	4,63			4,63			4,62	10000,00	4,64	10000,00
Warrant	LU1357501151	PERNO 88TCIOPENS	EUR	4,21	4,21	4,21			4,21			4,20	10000,00	4,22	10000,00
Warrant	LU1452158469	PERNO 90C 1219S	EUR	4,23	4,23	4,23			4,23			4,10	240,00	4,35	240,00
Warrant	LU1452157651	PERNO 90P 0618S	EUR	0,04	0,04	0,04			0,04			0,02	5000,00	0,06	5000,00
Warrant	LU1452158204	PERNO 90P 1218S	EUR	0,15	0,15	0,15			0,15			0,14	1880,00	0,16	1880,00
Warrant	LU1452158972	PERNO 90P 1219S	EUR	0,50	0,50	0,50			0,50			0,49	860,00	0,51	860,00
Warrant	DE000CX66Q69	PERNO 90TCIOPENC	EUR	4,04	4,04	4,04			4,04			4,02	5000,00	4,06	5000,00
Warrant	DE000CYOG253	PERNO 90TCIOPENC	EUR	4,36	4,36	4,36			4,36			4,34	5000,00	4,38	5000,00
Warrant	LU1383132120	PERNO 90TCIOPENS	EUR	4,11	4,11	4,11			4,11			4,10	10000,00	4,12	10000,00
Warrant	DE000CX3YEG1	PERNO 95TCIOPENC	EUR	3,52	3,52	3,52			3,52			3,50	5000,00	3,54	5000,00
Warrant	DE000CX51720	PERNO 95TCIOPENC	EUR	3,81	3,81	3,81			3,81			3,79	5000,00	3,83	5000,00
Warrant	DE000CX3YF05	PERNO 95TCIOPENC	EUR	3,82	3,82	3,82			3,82			3,80	5000,00	3,84	5000,00
Warrant	DE000CX82V88	PERNO 95TCIOPENC	EUR	3,54	3,54	3,54			3,54			3,52	5000,00	3,56	5000,00
Warrant	LU1612103660	PERNO 95TL 0318S	EUR	3,64	3,64	3,64			3,64			3,63	10000,00	3,65	10000,00
Warrant	DE000CY4A4W2	PERNO 100P 0318C	EUR	0,02	0,02	0,02			0,02			0,00	5000,00	0,04	5000,00
Warrant	DE000HV1VWL0	PERNO 100P 0318T	EUR												
Warrant	NL0012423024	PERNO 100P 0618B	EUR	0,08	0,08	0,08			0,08			0,07	50000,00	0,08	50000,00
Warrant	DE000CYOG261	PERNO 100TCIOPENC	EUR	3,36	3,36	3,36			3,36			3,34	5000,00	3,38	5000,00
Warrant	DE000CY71L09	PERNO 100TCIOPENC	EUR	3,20	3,20	3,20			3,20			3,18	5000,00	3,22	5000,00
Warrant	LU1612118189	PERNO 100TCIOPENS	EUR	3,28	3,28	3,28			3,28			3,27	10000,00	3,29	10000,00
Warrant	LU1477419367	PERNO 100TCIOPENS	EUR	3,11	3,11	3,11			3,11			3,10	10000,00	3,12	10000,00
Warrant	LU1612103827	PERNO 100TL 0318S	EUR	3,14	3,14	3,14			3,14			3,13	10000,00	3,15	10000,00
Warrant	LU1612157088	PERNO 104TL OPENS	EUR	3,15	3,15	3,15			3,15			3,14	10000,00	3,16	10000,00
Warrant	NL0012423008	PERNO 105P 0318B	EUR	0,04	0,04	0,04			0,04			0,03	50000,00	0,04	50000,00
Warrant	LU1548106761	PERNO 105P 0318S	EUR	0,06	0,06	0,04	199,98	1	0,04	3333		0,02	4640,00	0,06	4640,00
Warrant	DE000HV11609	PERNO 105P 0318T	EUR												
Warrant	DE000CV28XY6	PERNO 105P 0318Z	EUR	0,02	0,02	0,02			0,02			0,01	10500,00	0,02	10500,00
Warrant	LU1521416294	PERNO 105P 1218S	EUR	0,35	0,35	0,35			0,35			0,34	1000,00	0,36	1000,00
Warrant	LU1521419397	PERNO 105P 1220S	EUR	1,45	1,45	1,45			1,45			1,40	420,00	1,49	420,00
Warrant	LU1521421534	PERNO 105P 1221S	EUR	1,78	1,78	1,78			1,78			1,72	340,00	1,83	340,00
Warrant	DE000CYOGLR5	PERNO 105TCIOPENC	EUR	2,54	2,54	2,54			2,54			2,52	5000,00	2,56	5000,00
Warrant	DE000CYOGMG6	PERNO 105TCIOPENC	EUR	2,88	2,88	2,88			2,88			2,86	5000,00	2,90	5000,00
Warrant	DE000CY12253	PERNO 105TCIOPENC	EUR	2,60	2,60	2,60			2,60			2,58	5000,00	2,62	5000,00
Warrant	LU1493095274	PERNO 105TCIOPENS	EUR	2,62	2,62	2,62			2,62			2,61	10000,00	2,63	10000,00
Warrant	DE000CQ1PRJ8	PERNO 105TL 0318C	EUR	2,74	2,74	2,74			2,74			2,72	5000,00	2,76	5000,00
Warrant	LU1612104122	PERNO 105TL 0318S	EUR	2,64	2,64	2,64			2,64			2,63	10000,00	2,65	10000,00
Warrant	DE000CV2EEU8	PERNO 105TL 0318Z	EUR	1,33	1,33	1,33			1,33			1,31	4500,00	1,35	4500,00
Warrant	DE000HV12YQ7	PERNO 110C 0318T	EUR												
Warrant	LU1452157222	PERNO 110C 0618S	EUR	2,28	2,28	2,28			2,28			2,21	240,00	2,35	240,00
Warrant	LU1452157909	PERNO 110C 1218S	EUR	2,36	2,36	2,36			2,36			2,29	260,00	2,43	260,00
Warrant	LU1452158543	PERNO 110C 1219S	EUR	2,80	2,80	2,80			2,80			2,71	280,00	2,88	280,00
Warrant	DE000CY4A4X0	PERNO 110P 0318C	EUR	0,06	0,06	0,06			0,06			0,04	5000,00	0,08	5000,00
Warrant	LU1548106845	PERNO 110P 0318S	EUR	0,07	0,07	0,07			0,07			0,06	2840,00	0,08	2840,00
Warrant	DE000HV1XNF7	PERNO 110P 0318T	EUR												
Warrant	NL0012625438	PERNO 110P 0618B	EUR	0,18	0,18	0,18			0,18			0,17	50000,00	0,18	50000,00
Warrant	DE000CY918K7	PERNO 110P 0618C	EUR	0,16	0,16	0,16			0,16			0,14	5000,00	0,18	5000,00
Warrant	LU1452157735	PERNO 110P 0618S	EUR	0,17	0,17	0,17			0,17			0,16	1540,00	0,18	1540,00
Warrant	NL0012636922	PERNO 110P 0918B	EUR	0,34	0,34	0,34			0,34			0,33	50000,00	0,35	50000,00
Warrant	LU1452158386	PERNO 110P 1218S	EUR	0,46	0,46	0,46			0,46			0,45	760,00	0,47	760,00
Warrant	LU1452159194	PERNO 110P 1219S	EUR	1,08	1,08	1,08			1,08			1,05	480,00	1,11	480,00
Warrant	DE000CY4ABW1	PERNO 110TCIOPENC	EUR	2,15	2,15	2,13	430,00	1	2,13	200		2,11	5000,00	2,15	5000,00
Warrant	DE000CY3MAD0	PERNO 110TCIOPENC	EUR	2,48	2,48	2,48			2,48			2,46	5000,00	2,50	5000,00
Warrant	DE000CY72JD5	PERNO 110TCIOPENC	EUR	2,55	2,55	2,55			2,55			2,53	5000,00	2,57	5000,00
Warrant	LU1612118429	PERNO 110TCIOPENS	EUR	2,29	2,29	2,29			2,29			2,28	10000,00	2,30	10000,00
Warrant	DE000CQ1P488	PERNO 110TL 0318C	EUR	2,24	2,24	2,24			2,24			2,22	5000,00	2,26	5000,00
Warrant	LU1612104478	PERNO 110TL 0318S	EUR	2,15	2,15	2,15			2,15			2,14	10000,00	2,16	10000,00
Warrant	LU1650872598	PERNO 110TL 0618S	EUR	2,16	2,16	2,16			2,16			2,15	10000,00	2,17	10000,00
Warrant	DE000HV115T3	PERNO 112C 0318T	EUR												

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000HV115Z0	PERNO 112P 0318T	EUR											
Warrant	NL0012422984	PERNO 115C 0318B	EUR	1,71	1,71	1,71			1,71		1,70	5000,00	1,72	5000,00
Warrant	LU1548106258	PERNO 115C 0318S	EUR	1,71	1,71	1,71			1,71		1,65	240,00	1,76	240,00
Warrant	DE000HV1XJX8	PERNO 115C 0318T	EUR											
Warrant	NL0012627715	PERNO 115P 0318B	EUR	0,10	0,10	0,10			0,10		0,09	50000,00	0,10	50000,00
Warrant	LU1548106928	PERNO 115P 0318S	EUR	0,10	0,10	0,10			0,10		0,09	1580,00	0,11	1580,00
Warrant	DE000HV1XNE0	PERNO 115P 0318T	EUR											
Warrant	DE000CY90YT2	PERNO 115TClOPENC	EUR	2,09	2,09	2,09			2,09		2,07	5000,00	2,11	5000,00
Warrant	DE000CY90YH7	PERNO 115TClOPENC	EUR	1,73	1,73	1,73			1,73		1,71	5000,00	1,75	5000,00
Warrant	LU1612235496	PERNO 115TClOPENS	EUR	1,82	1,82	1,82			1,82		1,81	10000,00	1,83	10000,00
Warrant	DE000CQ1P4C6	PERNO 115TL 0318C	EUR	1,74	1,74	1,74			1,74		1,72	5000,00	1,76	5000,00
Warrant	LU1612104635	PERNO 115TL 0318S	EUR	1,66	1,66	1,66			1,66		1,65	10000,00	1,67	10000,00
Warrant	DE000CV2EET0	PERNO 115TL 0318Z	EUR	0,84	0,84	0,84			0,84		0,82	4500,00	0,86	4500,00
Warrant	LU1650872754	PERNO 115TL 0618S	EUR	1,68	1,68	1,68			1,68		1,67	10000,00	1,69	10000,00
Warrant	DE000HV115U1	PERNO 119C 0318T	EUR											
Warrant	DE000HV115Y3	PERNO 119P 0318T	EUR											
Warrant	NL0012419675	PERNO 120C 0318B	EUR	1,28	1,28	1,28			1,28		1,27	50000,00	1,28	50000,00
Warrant	DE000CY4AAV4	PERNO 120C 0318C	EUR	1,26	1,26	1,26			1,26		1,22	5000,00	1,30	5000,00
Warrant	LU1548106332	PERNO 120C 0318S	EUR	1,27	1,27	1,27			1,27		1,23	260,00	1,31	260,00
Warrant	DE000HV1VWJ4	PERNO 120C 0318T	EUR											
Warrant	DE000CV2BXX8	PERNO 120C 0318Z	EUR	0,63	0,63	0,63			0,63		0,61	6000,00	0,64	6000,00
Warrant	NL0012423016	PERNO 120C 0618B	EUR	1,49	1,49	1,49			1,49		1,48	50000,00	1,49	50000,00
Warrant	DE000CY91BH3	PERNO 120C 0618C	EUR	1,43	1,43	1,43			1,43		1,39	5000,00	1,47	5000,00
Warrant	LU1452157495	PERNO 120C 0618S	EUR	1,47	1,47	1,47			1,47		1,42	260,00	1,51	260,00
Warrant	LU1452158030	PERNO 120C 1218S	EUR	1,66	1,66	1,66			1,66		1,61	300,00	1,71	300,00
Warrant	LU1521416880	PERNO 120C 1219S	EUR	2,21	2,21	2,21			2,21		2,14	300,00	2,27	300,00
Warrant	DE000CY4ACN8	PERNO 120P 0318C	EUR	0,16	0,16	0,16			0,16		0,14	5000,00	0,18	5000,00
Warrant	LU1548107066	PERNO 120P 0318S	EUR	0,16	0,16	0,16			0,16		0,15	1100,00	0,17	1100,00
Warrant	DE000HV1VWM8	PERNO 120P 0318T	EUR											
Warrant	DE000CV2D7M1	PERNO 120P 0318Z	EUR	0,08	0,08	0,08			0,08		0,07	10500,00	0,08	10500,00
Warrant	NL0012629547	PERNO 120P 0618B	EUR	0,38	0,38	0,38			0,38		0,37	50000,00	0,38	50000,00
Warrant	DE000CY91BL5	PERNO 120P 0618C	EUR	0,33	0,33	0,33			0,33		0,31	5000,00	0,35	5000,00
Warrant	DE000HV15360	PERNO 120P 0618T	EUR											
Warrant	DE000CV2F7W8	PERNO 120P 0618Z	EUR	0,17	0,17	0,17			0,17		0,16	10000,00	0,17	10000,00
Warrant	LU1521416534	PERNO 120P 1218S	EUR	0,76	0,76	0,76			0,76		0,75	600,00	0,77	600,00
Warrant	LU1521417425	PERNO 120P 1219S	EUR	1,51	1,51	1,51			1,51		1,46	440,00	1,55	440,00
Warrant	DE000CY91L05	PERNO 120TClOPENC	EUR	1,62	1,62	1,62			1,62		1,60	5000,00	1,64	5000,00
Warrant	DE000CY91KQ5	PERNO 120TClOPENC	EUR	1,24	1,24	1,24			1,24		1,22	5000,00	1,26	5000,00
Warrant	LU1612270998	PERNO 120TClOPENS	EUR	1,33	1,33	1,33			1,33		1,32	10000,00	1,34	10000,00
Warrant	DE000CQ1P4D4	PERNO 120TL 0318C	EUR	1,24	1,24	1,24			1,24		1,22	5000,00	1,26	5000,00
Warrant	LU1612277142	PERNO 120TL 0318S	EUR	1,18	1,18	1,18			1,18		1,17	10000,00	1,19	10000,00
Warrant	NL0012422992	PERNO 125C 0318B	EUR	0,89	0,89	0,89			0,89		0,88	50000,00	0,89	50000,00
Warrant	LU1548106415	PERNO 125C 0318S	EUR	0,87	0,87	0,87			0,87		0,86	300,00	0,88	300,00
Warrant	DE000HV13811	PERNO 125C 0318T	EUR											
Warrant	DE000HV16582	PERNO 125C 0618T	EUR											
Warrant	LU1521415486	PERNO 125C 1218S	EUR	1,36	1,36	1,36			1,36		1,32	320,00	1,40	320,00
Warrant	LU1521417854	PERNO 125C 1220S	EUR	2,46	2,46	2,46			2,46		2,38	340,00	2,53	340,00
Warrant	LU1521419983	PERNO 125C 1221S	EUR	2,74	2,74	2,74			2,74		2,66	300,00	2,82	300,00
Warrant	NL0012639926	PERNO 125P 0318B	EUR	0,29	0,29	0,29			0,29		0,28	50000,00	0,29	50000,00
Warrant	LU1548107140	PERNO 125P 0318S	EUR	0,27	0,27	0,27			0,27		0,26	680,00	0,28	680,00
Warrant	DE000HV1XND2	PERNO 125P 0318T	EUR											
Warrant	DE000HV166K5	PERNO 125P 0618T	EUR											
Warrant	LU1521419637	PERNO 125P 1220S	EUR	2,41	2,41	2,41			2,41		2,34	340,00	2,48	340,00
Warrant	DE000CQ1QJ15	PERNO 125TClOPENC	EUR	1,09	1,09	1,09			1,09		1,07	5000,00	1,11	5000,00
Warrant	DE000CQ1QHK5	PERNO 125TClOPENC	EUR	0,69	0,69	0,69			0,69		0,67	5000,00	0,71	5000,00
Warrant	LU1650923680	PERNO 125TClOPENS	EUR	0,79	0,79	0,79			0,79		0,78	10000,00	0,80	10000,00
Warrant	DE000CQ1Q9F7	PERNO 125TL 0318C	EUR	0,69	0,74	0,69	1380,00	1	0,74	2000	0,72	5000,00	0,76	5000,00
Warrant	LU1650872911	PERNO 125TL 0618S	EUR	0,75	0,75	0,75			0,75		0,74	10000,00	0,76	10000,00
Warrant	DE000HV115V9	PERNO 126C 0318T	EUR											
Warrant	DE000HV142G1	PERNO 126C 0618T	EUR											
Warrant	NL0012625420	PERNO 130C 0318B	EUR	0,57	0,57	0,57			0,57		0,56	50000,00	0,57	50000,00
Warrant	DE000CY4ACM0	PERNO 130C 0318C	EUR	0,53	0,53	0,53			0,53		0,51	5000,00	0,55	5000,00
Warrant	LU1548106506	PERNO 130C 0318S	EUR	0,55	0,55	0,55			0,55		0,54	460,00	0,56	460,00
Warrant	DE000HV13K25	PERNO 130C 0318T	EUR											
Warrant	NL0012424568	PERNO 130C 0618B	EUR	0,84	0,84	0,84			0,84		0,83	50000,00	0,84	50000,00
Warrant	DE000CY91BJ9	PERNO 130C 0618C	EUR	0,77	0,77	0,77			0,77		0,75	5000,00	0,79	5000,00
Warrant	DE000HV16590	PERNO 130C 0618T	EUR											
Warrant	LU1452158626	PERNO 130C 1219S	EUR	1,71	1,71	1,71			1,71		1,66	420,00	1,76	420,00
Warrant	LU1521422185	PERNO 130C 1222S	EUR	2,80	2,80	2,80			2,80		2,72	280,00	2,88	280,00
Warrant	DE000CY91RC0	PERNO 130P 0318C	EUR	0,42	0,42	0,42			0,42		0,40	5000,00	0,44	5000,00

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	DE000HV13X20	PERNO 130P 0318T	EUR											
Warrant	DE000CY91LT7	PERNO 130P 0618C	EUR	0,67	0,67	0,67			0,67		0,65	5000,00	0,69	5000,00
Warrant	DE000HV166J7	PERNO 130P 0618T	EUR											
Warrant	LU1521421880	PERNO 130P 1221S	EUR	3,09	3,09	3,09			3,09		3,00	320,00	3,18	320,00
Warrant	DE000HV142F3	PERNO 133C 0318T	EUR											
Warrant	DE000HV142H9	PERNO 133C 0618T	EUR											
Warrant	NL0012629067	PERNO 135C 0318B	EUR	0,33	0,33	0,33			0,33		0,32	50000,00	0,33	50000,00
Warrant	LU1548106688	PERNO 135C 0318S	EUR	0,32	0,32	0,32			0,32		0,31	980,00	0,33	980,00
Warrant	DE000HV1XJY6	PERNO 135C 0318T	EUR											
Warrant	DE000CE8XY40	PERNO 135C 0318Z	EUR	0,15	0,15	0,15			0,15		0,14	10500,00	0,15	10500,00
Warrant	NL0012636906	PERNO 135C 0618B	EUR	0,61	0,61	0,61			0,61		0,60	50000,00	0,61	50000,00
Warrant	DE000HV165A8	PERNO 135C 0618T	EUR											
Warrant	DE000CV2C4Y4	PERNO 135C 0618Z	EUR	0,28	0,28	0,28			0,28		0,27	10000,00	0,29	10000,00
Warrant	LU1521418159	PERNO 135C 1220S	EUR	2,03	2,03	2,03			2,03		1,97	340,00	2,09	340,00
Warrant	DE000HV166H1	PERNO 135P 0618T	EUR											
Warrant	LU1612118932	PERNO 135TPIOPENS	EUR	0,38	0,38	0,38			0,38		0,35	10000,00	0,41	10000,00
Warrant	DE000CQ1P4E2	PERNO 135TS 0318C	EUR	0,51	0,51	0,51			0,51		0,49	5000,00	0,53	5000,00
Warrant	LU1612105285	PERNO 135TS 0318S	EUR	0,54	0,54	0,54			0,54		0,53	10000,00	0,55	10000,00
Warrant	LU1650873133	PERNO 135TS 0618S	EUR	0,57	0,57	0,57			0,57		0,56	10000,00	0,58	10000,00
Warrant	NL0012632111	PERNO 140C 0318B	EUR	0,17	0,17	0,17			0,17		0,16	50000,00	0,17	50000,00
Warrant	DE000CQ1QJ98	PERNO 140C 0318C	EUR	0,14	0,14	0,14			0,14		0,12	5000,00	0,16	5000,00
Warrant	DE000HV1VWK2	PERNO 140C 0318T	EUR											
Warrant	NL0012629075	PERNO 140C 0618B	EUR	0,41	0,41	0,41			0,41		0,40	50000,00	0,41	50000,00
Warrant	DE000CY91LS9	PERNO 140C 0618C	EUR	0,34	0,34	0,34			0,34		0,32	5000,00	0,36	5000,00
Warrant	DE000HV14ZJ5	PERNO 140C 0618T	EUR										0,31	660,00
Warrant	NL0012636914	PERNO 140C 0918B	EUR	0,58	0,58	0,58			0,58		0,57	50000,00	0,59	50000,00
Warrant	LU1521415726	PERNO 140C 1218S	EUR	0,68	0,68	0,68			0,68		0,67	600,00	0,69	600,00
Warrant	LU1521420304	PERNO 140C 1221S	EUR	2,16	2,16	2,16			2,16		2,09	320,00	2,22	320,00
Warrant	DE000HV15345	PERNO 140P 0318T	EUR											
Warrant	DE000HV15352	PERNO 140P 0618T	EUR											
Warrant	DE000CY4AK29	PERNO 140TPIOPENC	EUR	0,41	0,41	0,41			0,41		0,39	5000,00	0,43	5000,00
Warrant	DE000CY6BX11	PERNO 140TPIOPENC	EUR	1,06	1,06	1,06			1,06		1,04	5000,00	1,08	5000,00
Warrant	DE000CY70CK9	PERNO 140TPIOPENC	EUR	0,66	0,66	0,66			0,66		0,64	5000,00	0,68	5000,00
Warrant	DE000CQ1Q1U3	PERNO 140TPIOPENC	EUR	0,94	0,94	0,94			0,94		0,92	5000,00	0,96	5000,00
Warrant	DE000CY3LGF4	PERNO 140TPIOPENC	EUR	0,80	0,80	0,80			0,80		0,78	5000,00	0,82	5000,00
Warrant	DE000CQ1Q2C9	PERNO 140TPIOPENC	EUR	1,39	1,39	1,39			1,39		1,37	5000,00	1,41	5000,00
Warrant	DE000CQ1P4F9	PERNO 140TS 0318C	EUR	1,01	1,01	1,01			1,01		0,99	5000,00	1,03	5000,00
Warrant	LU1612208923	PERNO 140TS 0318S	EUR	0,98	0,98	0,98			0,98		0,97	10000,00	0,99	10000,00
Warrant	LU1650873307	PERNO 140TS 0618S	EUR	1,03	1,03	1,03			1,03		1,02	10000,00	1,04	10000,00
Warrant	LU1612583937	PERNO 144TS OPENS	EUR	1,69	1,69	1,69			1,69		1,68	10000,00	1,70	10000,00
Warrant	NL0012642177	PERNO 145C 0618B	EUR	0,28	0,28	0,28			0,28		0,27	50000,00	0,28	50000,00
Warrant	LU1521422425	PERNO 145C 1222S	EUR	2,26	2,26	2,26			2,26		2,19	260,00	2,33	260,00
Warrant	DE000CY91L13	PERNO 145TPIOPENC	EUR	1,74	1,74	1,74			1,74		1,72	5000,00	1,76	5000,00
Warrant	DE000CY91KR3	PERNO 145TPIOPENC	EUR	1,28	1,28	1,28			1,28		1,26	5000,00	1,30	5000,00
Warrant	LU1612600293	PERNO 145TPIOPENS	EUR	1,41	1,41	1,41			1,41		1,40	10000,00	1,42	10000,00
Warrant	LU1547712718	PERNO 145TPIOPENS	EUR	1,01	1,01	1,01			1,01		1,00	10000,00	1,02	10000,00
Warrant	DE000CQ1P4G7	PERNO 145TS 0318C	EUR	1,52	1,52	1,52			1,52		1,50	5000,00	1,54	5000,00
Warrant	LU1612569357	PERNO 145TS 0318S	EUR	1,45	1,45	1,45			1,45		1,44	10000,00	1,46	10000,00
Warrant	DE000CV2D3P3	PERNO 150C 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	10500,00	0,02	10500,00
Warrant	DE000CV2D3N8	PERNO 150C 0618Z	EUR	0,08	0,08	0,08			0,08		0,07	10500,00	0,08	10500,00
Warrant	DE000CV2F7V0	PERNO 150C 0918Z	EUR	0,13	0,13	0,13			0,13		0,12	10000,00	0,14	10000,00
Warrant	LU1521417185	PERNO 150C 1219S	EUR	0,96	0,96	0,96			0,96		0,95	500,00	0,97	500,00
Warrant	DE000CY91KS1	PERNO 150TPIOPENC	EUR	1,78	1,78	1,78			1,78		1,76	5000,00	1,80	5000,00
Warrant	DE000CY91L21	PERNO 150TPIOPENC	EUR	2,26	2,26	2,26			2,26		2,24	5000,00	2,28	5000,00
Warrant	LU1650388785	PERNO 150TPIOPENS	EUR	2,09	2,09	2,09			2,09		2,08	10000,00	2,10	10000,00
Warrant	DE000CQ1P4H5	PERNO 150TS 0318C	EUR	2,02	2,02	2,02			2,02		2,00	5000,00	2,04	5000,00
Warrant	LU1650873562	PERNO 150TS 0618S	EUR	1,97	1,97	1,97			1,97		1,96	10000,00	1,98	10000,00
Warrant	LU1521418407	PERNO 160C 1220S	EUR	0,86	0,86	0,86			0,86		0,85	440,00	0,87	440,00
Warrant	LU1521420643	PERNO 175C 1221S	EUR	1,15	1,15	1,15			1,15		1,11	500,00	1,18	500,00
Warrant	LU1521422854	PERNO 185C 1222S	EUR	1,22	1,22	1,22			1,22		1,18	480,00	1,25	480,00
Warrant	DE000CE4V3G4	PERNO 104.TCIOPENZ	EUR	1,52	1,52	1,52			1,52		1,50	4500,00	1,54	4500,00
Warrant	LU1477401829	PERNO 88.4TL OPENS	EUR	4,53	4,53	4,53			4,53		4,52	10000,00	4,54	10000,00
Warrant	LU1451879743	PERNO 93.6TL OPENS	EUR	4,03	4,03	4,03			4,03		4,02	10000,00	4,04	10000,00
Warrant	LU1477402041	PERNO 98.8TL OPENS	EUR	3,49	3,49	3,49			3,49		3,48	10000,00	3,50	10000,00
Warrant	DE000CE4XPD7	PERNO102.2TL OPENZ	EUR	1,47	1,47	1,47			1,47		1,45	4500,00	1,49	4500,00
Warrant	LU1612257896	PERNO109.2TL OPENS	EUR	2,67	2,67	2,67			2,67		2,66	10000,00	2,68	10000,00
Warrant	DE000CE8YBE4	PERNO112.1TL OPENZ	EUR	0,97	0,97	0,97			0,97		0,95	4500,00	0,99	4500,00
Warrant	DE000CV2D4E5	PERNO114.3TCIOPENZ	EUR	1,03	1,03	1,03			1,03		1,01	4500,00	1,05	4500,00
Warrant	LU1612583424	PERNO114.4TL OPENS	EUR	2,17	2,17	2,17			2,17		2,16	10000,00	2,18	10000,00
Warrant	LU1428457177	PERNO115.2TS OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1612583770	PERNO119.6TL OPENS	EUR	1,67	1,67	1,67			1,67		1,66	10000,00	1,68	10000,00
Warrant	FR0012831345	PERNO122.9TS OPENS	EUR											
Warrant	DE000CE4V3H2	PERNO132.7TPIOPENZ	EUR	0,30	0,30	0,30			0,30		0,28	4500,00	0,32	4500,00
Warrant	LU1612257979	PERNO134.4TS OPENS	EUR	0,69	0,69	0,69			0,69		0,68	10000,00	0,70	10000,00
Warrant	LU1612258191	PERNO139.2TS OPENS	EUR	1,19	1,19	1,19			1,19		1,18	10000,00	1,20	10000,00
Warrant	DE000CE8WMM8	PERNO142.3TPIOPENZ	EUR	0,80	0,80	0,80			0,80		0,78	4500,00	0,82	4500,00
Warrant	LU1612584158	PERNO148.8TS OPENS	EUR	2,19	2,19	2,19			2,19		2,18	10000,00	2,20	10000,00
Warrant	DE000CV2ER91	PERNO161.7TPIOPENZ	EUR	1,80	1,80	1,80			1,80		1,78	4500,00	1,82	4500,00
Warrant	DE000CM4PJR6	PERNO56.25TPIOPENZ	EUR	7,69	7,69	7,69			7,69		7,65	2250,00	7,72	2250,00
Warrant	DE000CR2UAQ6	PERNO68.63TL OPENZ	EUR	6,30	6,30	6,30			6,30		6,26	2250,00	6,33	2250,00
Warrant	DE000CM9GHM4	PERNO72.38TPIOPENZ	EUR	6,12	6,12	6,12			6,12		6,08	2250,00	6,15	2250,00
Warrant	DE000CR2TKJ2	PERNO74.09TL OPENZ	EUR	5,75	5,75	5,75			5,75		5,71	2250,00	5,78	2250,00
Warrant	DE000CK50GV2	PERNO77.95TPIOPENZ	EUR	5,58	5,58	5,58			5,58		5,54	2250,00	5,61	2250,00
Warrant	DE000CR2T9K1	PERNO79.28TL OPENZ	EUR	5,24	5,24	5,24			5,24		5,20	2250,00	5,27	2250,00
Warrant	LU1248615350	PERNO81.12TL OPENS	EUR	5,10	5,10	5,10			5,10		5,09	10000,00	5,11	10000,00
Warrant	DE000CK51EP3	PERNO83.53TPIOPENZ	EUR	5,04	5,04	5,04			5,04		5,00	2250,00	5,07	2250,00
Warrant	DE000CC40N01	PERNO85.01TCIOPECN	EUR	4,43	4,43	4,43			4,43		4,41	5000,00	4,45	5000,00
Warrant	DE000CC411P2	PERNO85.09TCIOPECN	EUR	4,13	4,13	4,13			4,13		4,11	5000,00	4,15	5000,00
Warrant	LU1357405783	PERNO86.32TL OPENS	EUR	4,61	4,61	4,61			4,61		4,60	10000,00	4,62	10000,00
Warrant	DE000CR2T9J3	PERNO87.32TL OPENZ	EUR	4,43	4,43	4,43			4,43		4,39	2250,00	4,46	2250,00
Warrant	DE000CR2UJ57	PERNO88.67TPIOPENZ	EUR	4,54	4,54	4,54			4,54		4,50	2250,00	4,57	2250,00
Warrant	DE000CR2VRQ8	PERNO92.21TL OPENZ	EUR	3,94	3,94	3,94			3,94		3,90	2250,00	3,97	2250,00
Warrant	DE000CD5NWX98	PERNO93.77TPIOPENZ	EUR	2,02	2,02	2,02			2,02		2,00	4500,00	2,04	4500,00
Warrant	DE000CX0A2G5	PEUGO 9TICIOPECN	EUR	1,61	1,61	1,61			1,61		1,60	7500,00	1,61	7500,00
Warrant	LU1452160010	PEUGO 10P 1218S	EUR	0,11	0,11	0,11			0,11		0,10	2360,00	0,12	2360,00
Warrant	LU1452160440	PEUGO 10P 1219S	EUR	0,39	0,39	0,39			0,39		0,38	1240,00	0,40	1240,00
Warrant	LU1521425956	PEUGO 11P 1221S	EUR	1,10	1,10	1,10			1,10		1,06	720,00	1,13	720,00
Warrant	LU1451811944	PEUGO 11TICIOPENS	EUR	3,22	3,22	3,22			3,22		3,21	30000,00	3,23	30000,00
Warrant	FR0011976836	PEUGO 12C 1218S	EUR	2,66	2,66	2,66			2,66		2,58	154,00	2,74	154,00
Warrant	LU1521424710	PEUGO 12P 1220S	EUR	1,05	1,05	1,05			1,05		1,02	620,00	1,08	620,00
Warrant	LU1451812082	PEUGO 12TICIOPENS	EUR	2,71	2,71	2,71			2,71		2,70	30000,00	2,72	30000,00
Warrant	DE000CX71UL9	PEUGO 13TICIOPECN	EUR	0,96	0,96	0,96			0,96		0,95	7500,00	0,96	7500,00
Warrant	LU1493223884	PEUGO 13TICIOPENS	EUR	2,28	2,28	2,28			2,28		2,27	30000,00	2,29	30000,00
Warrant	DE000CV2EEV6	PEUGO 13TL 0318Z	EUR	1,10	1,10	1,10			1,10		1,08	2500,00	1,11	2500,00
Warrant	LU1452159277	PEUGO 14C 0618S	EUR	1,65	1,65	1,65			1,65		1,60	166,00	1,70	166,00
Warrant	LU1452159863	PEUGO 14C 1218S	EUR	1,91	1,91	1,91			1,91		1,85	172,00	1,97	172,00
Warrant	DE000CYSAVN5	PEUGO 14P 0318C	EUR	0,06	0,06	0,06			0,06		0,05	4000,00	0,08	4000,00
Warrant	DE000CV2EYC4	PEUGO 14P 0318Z	EUR	0,08	0,08	0,08			0,08		0,07	7500,00	0,08	7500,00
Warrant	DE000CYS1A3	PEUGO 14P 0618C	EUR	0,21	0,21	0,21			0,21		0,19	4000,00	0,22	4000,00
Warrant	LU1452159608	PEUGO 14P 0618S	EUR	0,24	0,24	0,24			0,24		0,23	1000,00	0,25	1000,00
Warrant	DE000CV2F825	PEUGO 14P 0618Z	EUR	0,25	0,25	0,25			0,25		0,24	7500,00	0,26	7500,00
Warrant	NL0012642839	PEUGO 14P 0918B	EUR	0,34	0,34	0,34			0,34		0,33	60000,00	0,35	60000,00
Warrant	DE000CY6A592	PEUGO 14P 0918C	EUR	0,32	0,32	0,32			0,32		0,30	4000,00	0,33	4000,00
Warrant	NL0012642862	PEUGO 14P 1218B	EUR	0,48	0,48	0,48			0,48		0,45	60000,00	0,51	60000,00
Warrant	DE000CY6A5D7	PEUGO 14P 1218C	EUR	0,43	0,43	0,43			0,43		0,41	4000,00	0,44	4000,00
Warrant	LU1452160101	PEUGO 14P 1218S	EUR	0,49	0,50	0,49	735,00	1	0,50	1500	0,49	560,00	0,51	560,00
Warrant	LU1452160523	PEUGO 14P 1219S	EUR	1,05	1,05	1,05			1,05		1,02	460,00	1,08	460,00
Warrant	DE000CX81NV6	PEUGO 14TICIOPECN	EUR	0,66	0,66	0,66			0,66		0,65	7500,00	0,66	7500,00
Warrant	DE000CX81PR5	PEUGO 14TICIOPECN	EUR	0,78	0,78	0,78			0,78		0,77	7500,00	0,78	7500,00
Warrant	LU1493223967	PEUGO 14TICIOPENS	EUR	1,74	1,77	1,74	2187,18	1	1,77	1257	1,76	28743,00	1,78	30000,00
Warrant	DE000CQ1QR80	PEUGO 14TL 0318C	EUR	0,69	0,69	0,69			0,69		0,68	7500,00	0,69	7500,00
Warrant	DE000CV2DSK1	PEUGO 14TL 0318Z	EUR	0,85	0,85	0,85			0,85		0,83	2500,00	0,86	2500,00
Warrant	DE000HV160Q5	PEUGO 15C 0618T	EUR											
Warrant	NL0012339261	PEUGO 15P 0318B	EUR	0,11	0,11	0,11			0,11		0,10	60000,00	0,11	60000,00
Warrant	DE000CY71B35	PEUGO 15P 0318C	EUR	0,13	0,13	0,13			0,13		0,11	4000,00	0,14	4000,00
Warrant	LU1548108031	PEUGO 15P 0318S	EUR	0,14	0,14	0,14			0,14		0,13	1040,00	0,15	1040,00
Warrant	DE000HV115R7	PEUGO 15P 0318T	EUR											
Warrant	DE000CE4XLY2	PEUGO 15P 0318Z	EUR	0,14	0,14	0,14			0,14		0,13	7500,00	0,14	7500,00
Warrant	DE000CQ28562	PEUGO 15P 0618C	EUR	0,34	0,34	0,34			0,34		0,32	4000,00	0,35	4000,00
Warrant	DE000HV16665	PEUGO 15P 0618T	EUR											
Warrant	DE000CE8YS54	PEUGO 15P 0618Z	EUR	0,37	0,37	0,37			0,37		0,36	7500,00	0,38	7500,00
Warrant	DE000CY6RB68	PEUGO 15P 0918C	EUR	0,48	0,48	0,48			0,48		0,46	4000,00	0,49	4000,00
Warrant	DE000CV2EKX9	PEUGO 15P 0918Z	EUR	0,54	0,54	0,54			0,54		0,52	7500,00	0,55	7500,00
Warrant	DE000CQ28596	PEUGO 15P 1218C	EUR	0,60	0,60	0,60			0,60		0,58	4000,00	0,61	4000,00
Warrant	DE000CX82CD1	PEUGO 15TICIOPECN	EUR	0,46	0,46	0,46			0,46		0,45	7500,00	0,46	7500,00
Warrant	DE000CX82D15	PEUGO 15TICIOPECN	EUR	0,58	0,58	0,58			0,58		0,57	7500,00	0,58	7500,00
Warrant	LU1477419524	PEUGO 15TICIOPENS	EUR	0,50	0,50	0,50			0,50		0,49	75000,00	0,50	75000,00
Warrant	DE000CQ1Q9G5	PEUGO 15TL 0318C	EUR	0,49	0,49	0,49			0,49		0,48	7500,00	0,49	7500,00
Warrant	LU1650873729	PEUGO 15TL 0318S	EUR	1,23	1,23	1,23			1,23		1,22	75000,00	1,24	75000,00
Warrant	DE000CV2DGV3	PEUGO 15TL 0318Z	EUR	0,59	0,59	0,59	10620,00	1	0,59	18000	0,57	2500,00	0,61	2500,00

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	LU1650874537	PEUGO 15TL 0618S	EUR	1,11	1,11	1,11			1,11		1,10	75000,00	1,12	75000,00
Warrant	DE000CQ28513	PEUGO 16C 0618C	EUR	0,90	0,90	0,90			0,90		0,88	4000,00	0,91	4000,00
Warrant	LU1452159350	PEUGO 16C 0618S	EUR	1,03	1,03	0,97	515,00	1	0,97	500	0,96	260,00	0,98	260,00
Warrant	FR0011976844	PEUGO 16C 1218S	EUR	1,30	1,30	1,30			1,30		1,26	220,00	1,34	220,00
Warrant	NL0012639934	PEUGO 16P 0318B	EUR	0,23	0,23	0,23			0,23		0,22	60000,00	0,23	60000,00
Warrant	DE000CYSAPV0	PEUGO 16P 0318C	EUR	0,24	0,24	0,24			0,24		0,22	4000,00	0,25	4000,00
Warrant	LU1548108114	PEUGO 16P 0318S	EUR	0,26	0,26	0,26			0,26		0,25	920,00	0,27	920,00
Warrant	DE000HV1VOQ5	PEUGO 16P 0318T	EUR											
Warrant	DE000CV28XZ3	PEUGO 16P 0318Z	EUR	0,26	0,26	0,26			0,26		0,25	7500,00	0,27	7500,00
Warrant	NL0012339311	PEUGO 16P 0618B	EUR	0,52	0,52	0,52			0,52		0,51	60000,00	0,53	60000,00
Warrant	DE000CYSA1B1	PEUGO 16P 0618C	EUR	0,52	0,52	0,52			0,52		0,50	4000,00	0,53	4000,00
Warrant	LU1452159780	PEUGO 16P 0618S	EUR	0,55	0,55	0,55			0,55		0,54	420,00	0,56	420,00
Warrant	DE000HV15FP1	PEUGO 16P 0618T	EUR											
Warrant	DE000CV2F817	PEUGO 16P 0618Z	EUR	0,56	0,56	0,56			0,56		0,55	7000,00	0,57	7000,00
Warrant	NL0012423057	PEUGO 16P 0918B	EUR	0,69	0,69	0,69			0,69		0,68	60000,00	0,70	60000,00
Warrant	DE000CY6A5A3	PEUGO 16P 0918C	EUR	0,68	0,68	0,68			0,68		0,66	4000,00	0,69	4000,00
Warrant	NL0012642870	PEUGO 16P 1218B	EUR	0,85	0,85	0,85			0,85		0,82	60000,00	0,88	60000,00
Warrant	DE000CY6A5E5	PEUGO 16P 1218C	EUR	0,81	0,81	0,81			0,81		0,79	4000,00	0,82	4000,00
Warrant	DE000CYOFTQ2	PEUGO 16TCIOPENC	EUR	0,39	0,39	0,39			0,39		0,38	7500,00	0,39	7500,00
Warrant	DE000CYOFTD0	PEUGO 16TCIOPENC	EUR	0,26	0,26	0,26			0,26		0,25	7500,00	0,26	7500,00
Warrant	LU1477419797	PEUGO 16TCIOPENS	EUR	0,30	0,30	0,30			0,30		0,29	75000,00	0,30	75000,00
Warrant	DE000CQ1PH83	PEUGO 16TL 0318C	EUR	0,29	0,29	0,29			0,29		0,28	7500,00	0,29	7500,00
Warrant	LU1612105442	PEUGO 16TL 0318S	EUR	0,76	0,76	0,76			0,76		0,75	75000,00	0,77	75000,00
Warrant	DE000CV2DGU5	PEUGO 16TL 0318Z	EUR	0,35	0,35	0,35			0,35		0,33	2500,00	0,37	2500,00
Warrant	LU1650874701	PEUGO 16TL 0618S	EUR	0,69	0,69	0,69			0,69		0,68	75000,00	0,70	75000,00
Warrant	NL0012642797	PEUGO 17C 0318B	EUR	0,57	0,57	0,56	18070,00	2	0,57	32000	0,56	60000,00	0,57	60000,00
Warrant	DE000CQ1QVM2	PEUGO 17C 0318C	EUR	0,55	0,55	0,55			0,55		0,53	4000,00	0,56	4000,00
Warrant	DE000CV2EYB6	PEUGO 17C 0318Z	EUR	0,58	0,58	0,58			0,58		0,56	4000,00	0,60	4000,00
Warrant	NL0012642805	PEUGO 17C 0618B	EUR	0,68	0,68	0,68			0,68		0,67	60000,00	0,69	60000,00
Warrant	DE000CYSaub2	PEUGO 17C 0618C	EUR	0,64	0,64	0,64			0,64		0,62	4000,00	0,65	4000,00
Warrant	DE000CV2F7Z1	PEUGO 17C 0618Z	EUR	0,71	0,71	0,71			0,71		0,69	5000,00	0,72	5000,00
Warrant	DE000CY6A519	PEUGO 17C 0918C	EUR	0,80	0,80	0,80			0,80		0,78	4000,00	0,81	4000,00
Warrant	DE000CY6A550	PEUGO 17C 1218C	EUR	0,93	0,93	0,93			0,93		0,91	4000,00	0,94	4000,00
Warrant	NL0012339279	PEUGO 17P 0318B	EUR	0,41	0,41	0,41			0,41		0,40	60000,00	0,41	60000,00
Warrant	DE000CY58CE2	PEUGO 17P 0318C	EUR	0,42	0,42	0,42			0,42		0,40	4000,00	0,43	4000,00
Warrant	LU1548108205	PEUGO 17P 0318S	EUR	0,44	0,44	0,44			0,44		0,43	500,00	0,45	500,00
Warrant	DE000CV2BY04	PEUGO 17P 0318Z	EUR	0,46	0,46	0,46			0,46		0,44	6000,00	0,47	6000,00
Warrant	NL0012642201	PEUGO 17P 0618B	EUR	0,76	0,76	0,76			0,76		0,75	60000,00	0,77	60000,00
Warrant	DE000CY725H6	PEUGO 17P 0618C	EUR	0,76	0,76	0,76			0,76		0,74	4000,00	0,77	4000,00
Warrant	LU1574174105	PEUGO 17P 0618S	EUR	0,79	0,79	0,79			0,79		0,78	280,00	0,80	280,00
Warrant	DE000CY68582	PEUGO 17P 0918C	EUR	0,93	0,93	0,93			0,93		0,91	4000,00	0,94	4000,00
Warrant	DE000CQ1QN43	PEUGO 17P 1218C	EUR	1,06	1,06	1,06			1,06		1,04	4000,00	1,07	4000,00
Warrant	LU1521424983	PEUGO 17P 1220S	EUR	2,39	2,39	2,39			2,39		2,32	300,00	2,46	300,00
Warrant	LU1493224262	PEUGO 17TCIOPENS	EUR											
Warrant	LU1612105798	PEUGO 17TL 0318S	EUR											
Warrant	NL0012640783	PEUGO 18C 0318B	EUR	0,34	0,34	0,34			0,34		0,33	60000,00	0,34	60000,00
Warrant	DE000CYSAVL9	PEUGO 18C 0318C	EUR	0,32	0,32	0,32			0,32		0,30	4000,00	0,33	4000,00
Warrant	LU1548107223	PEUGO 18C 0318S	EUR	0,40	0,41	0,37	2943,00	2	0,37	7300	0,34	660,00	0,40	660,00
Warrant	DE000HV1W645	PEUGO 18C 0318T	EUR											
Warrant	DE000CV2EYA8	PEUGO 18C 0318Z	EUR	0,37	0,37	0,36	1110,00	1	0,36	3000	0,34	6000,00	0,37	6000,00
Warrant	NL0012640809	PEUGO 18C 0618B	EUR	0,48	0,48	0,48			0,48		0,47	60000,00	0,49	60000,00
Warrant	DE000CY6B533	PEUGO 18C 0618C	EUR	0,44	0,44	0,44			0,44		0,42	4000,00	0,45	4000,00
Warrant	LU1574173719	PEUGO 18C 0618S	EUR	0,50	0,50	0,50			0,50		0,49	480,00	0,51	480,00
Warrant	DE000HV164V7	PEUGO 18C 0618T	EUR											
Warrant	DE000CV2F7Y4	PEUGO 18C 0618Z	EUR	0,51	0,51	0,51			0,51		0,49	6000,00	0,52	6000,00
Warrant	DE000CY6B558	PEUGO 18C 0918C	EUR	0,60	0,60	0,60			0,60		0,58	4000,00	0,61	4000,00
Warrant	NL0012642847	PEUGO 18C 1218B	EUR	0,80	0,80	0,80			0,80		0,77	60000,00	0,83	60000,00
Warrant	DE000CY725E3	PEUGO 18C 1218C	EUR	0,72	0,72	0,72			0,72		0,70	4000,00	0,73	4000,00
Warrant	LU1452159947	PEUGO 18C 1218S	EUR	0,85	0,85	0,85			0,85		0,84	300,00	0,86	300,00
Warrant	LU1452160366	PEUGO 18C 1219S	EUR	1,32	1,32	1,32			1,32		1,28	260,00	1,35	260,00
Warrant	NL0012636948	PEUGO 18P 0318B	EUR	0,69	0,69	0,69			0,69		0,68	60000,00	0,69	60000,00
Warrant	DE000CYSAVQ8	PEUGO 18P 0318C	EUR	0,70	0,70	0,70			0,70		0,68	4000,00	0,71	4000,00
Warrant	LU1548108387	PEUGO 18P 0318S	EUR	0,71	0,71	0,71			0,71		0,70	300,00	0,72	300,00
Warrant	DE000HV1W0K7	PEUGO 18P 0318T	EUR											
Warrant	DE000CV2CAW6	PEUGO 18P 0318Z	EUR	0,73	0,73	0,73			0,73		0,71	4000,00	0,75	4000,00
Warrant	NL0012426183	PEUGO 18P 0618B	EUR	1,05	1,05	1,05			1,05		1,04	60000,00	1,06	60000,00
Warrant	DE000CY6C6N2	PEUGO 18P 0618C	EUR	1,05	1,05	1,05			1,05		1,02	4000,00	1,08	4000,00
Warrant	LU1574174287	PEUGO 18P 0618S	EUR	1,09	1,09	1,09			1,09		1,06	220,00	1,12	220,00
Warrant	DE000HV16640	PEUGO 18P 0618T	EUR											
Warrant	DE000CV2CP38	PEUGO 18P 0618Z	EUR	1,10	1,10	1,10			1,10		1,08	4000,00	1,12	4000,00

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	DE000CY6CB86	PEUGO 18P 0918C	EUR	1,22	1,22	1,22			1,22		1,19	4000,00	1,25	4000,00	
Warrant	DE000CY6A5F2	PEUGO 18P 1218C	EUR	1,35	1,35	1,35			1,35		1,32	4000,00	1,38	4000,00	
Warrant	LU1452160283	PEUGO 18P 1218S	EUR	1,46	1,46	1,46			1,46		1,41	240,00	1,50	240,00	
Warrant	LU1452160796	PEUGO 18P 1219S	EUR	2,16	2,16	2,16			2,16		2,09	240,00	2,22	240,00	
Warrant	LU1521426251	PEUGO 18P 1221S	EUR	3,10	3,10	3,10			3,10		3,00	280,00	3,19	280,00	
Warrant	LU1547712981	PEUGO 18TCIOPENS	EUR												
Warrant	LU1612105954	PEUGO 18TL 0318S	EUR												
Warrant	DE000CQ1QT05	PEUGO 18TPIOPENC	EUR	0,31	0,31	0,31			0,31		0,30	7500,00	0,31	7500,00	
Warrant	DE000CQ1QS71	PEUGO 18TPIOPENC	EUR	0,17	0,17	0,17			0,17		0,16	7500,00	0,17	7500,00	
Warrant	LU1650388942	PEUGO 18TPIOPENS	EUR	0,47	0,47	0,47			0,47		0,46	30000,00	0,48	30000,00	
Warrant	DE000CV2EW52	PEUGO 18TPIOPENZ	EUR	0,30	0,30	0,30			0,30		0,28	3000,00	0,31	3000,00	
Warrant	DE000CQ1QR98	PEUGO 18TS 0318C	EUR	0,18	0,18	0,18			0,18		0,17	7500,00	0,18	7500,00	
Warrant	LU1650874024	PEUGO 18TS 0318S	EUR	0,48	0,48	0,48			0,48		0,47	75000,00	0,49	75000,00	
Warrant	DE000CV2EXW4	PEUGO 18TS 0318Z	EUR	0,21	0,21	0,21			0,21		0,19	2500,00	0,23	2500,00	
Warrant	LU1650874966	PEUGO 18TS 0618S	EUR	0,59	0,59	0,59			0,59		0,58	75000,00	0,60	75000,00	
Warrant	NL0012340715	PEUGO 19C 0318B	EUR	0,19	0,19	0,19			0,19		0,18	60000,00	0,19	60000,00	
Warrant	DE000CY4A4Y8	PEUGO 19C 0318C	EUR	0,19	0,19	0,19			0,19		0,17	4000,00	0,20	4000,00	
Warrant	LU1548107496	PEUGO 19C 0318S	EUR	0,21	0,21	0,21			0,21		0,20	960,00	0,22	960,00	
Warrant	DE000CV2BPT2	PEUGO 19C 0318Z	EUR	0,21	0,21	0,21			0,21		0,20	7500,00	0,22	7500,00	
Warrant	NL0012339287	PEUGO 19C 0618B	EUR	0,32	0,32	0,32			0,32		0,31	60000,00	0,33	60000,00	
Warrant	DE000CY6BB50	PEUGO 19C 0618C	EUR	0,30	0,30	0,30			0,30		0,28	4000,00	0,31	4000,00	
Warrant	LU1574173982	PEUGO 19C 0618S	EUR	0,35	0,35	0,35			0,35		0,34	740,00	0,36	740,00	
Warrant	DE000CV2EY92	PEUGO 19C 0618Z	EUR	0,36	0,36	0,36			0,36		0,35	7500,00	0,37	7500,00	
Warrant	DE000CY6CWU2	PEUGO 19C 0918C	EUR	0,44	0,44	0,44			0,44		0,42	4000,00	0,45	4000,00	
Warrant	DE000CV2FXK6	PEUGO 19C 0918Z	EUR	0,52	0,52	0,52			0,52		0,50	7000,00	0,53	7000,00	
Warrant	NL0012642854	PEUGO 19C 1218B	EUR	0,63	0,63	0,63			0,63		0,60	60000,00	0,66	60000,00	
Warrant	DE000CY6A568	PEUGO 19C 1218C	EUR	0,55	0,55	0,55			0,55		0,53	4000,00	0,56	4000,00	
Warrant	NL0012638647	PEUGO 19P 0318B	EUR	1,04	1,04	1,04			1,04		1,03	60000,00	1,04	60000,00	
Warrant	DE000CY4A530	PEUGO 19P 0318C	EUR	1,05	1,05	1,05			1,05		1,00	4000,00	1,09	4000,00	
Warrant	LU1548108460	PEUGO 19P 0318S	EUR	1,06	1,06	1,06			1,06		1,03	192,00	1,09	192,00	
Warrant	DE000CV2CF63	PEUGO 19P 0318Z	EUR	1,09	1,09	1,09			1,09		1,06	3000,00	1,11	3000,00	
Warrant	DE000CY5A1D7	PEUGO 19P 0618C	EUR	1,41	1,41	1,41			1,41		1,38	4000,00	1,44	4000,00	
Warrant	LU1574174360	PEUGO 19P 0618S	EUR	1,44	1,44	1,44			1,44		1,39	190,00	1,48	190,00	
Warrant	DE000CY6A5C9	PEUGO 19P 0918C	EUR	1,56	1,56	1,56			1,56		1,53	4000,00	1,59	4000,00	
Warrant	DE000CQ1Q9Y8	PEUGO 19TPIOPENC	EUR	0,52	0,52	0,52			0,52		0,51	7500,00	0,52	7500,00	
Warrant	DE000CQ1Q9S0	PEUGO 19TPIOPENC	EUR	0,37	0,37	0,37			0,37		0,36	7500,00	0,37	7500,00	
Warrant	LU1573771323	PEUGO 19TPIOPENS	EUR												
Warrant	LU1650389676	PEUGO 19TPIOPENS	EUR	0,97	0,97	0,97			0,97		0,96	30000,00	0,98	30000,00	
Warrant	LU1493224429	PEUGO 19TPIOPENS	EUR												
Warrant	DE000CQ1Q7P0	PEUGO 19TS 0318C	EUR	0,39	0,39	0,39			0,39		0,38	7500,00	0,39	7500,00	
Warrant	LU1650874370	PEUGO 19TS 0318S	EUR	0,95	0,95	0,95			0,95		0,94	75000,00	0,96	75000,00	
Warrant	DE000CV2EPG3	PEUGO 19TS 0318Z	EUR	0,46	0,46	0,46			0,46		0,44	2500,00	0,48	2500,00	
Warrant	LU1650875187	PEUGO 19TS 0618S	EUR	1,12	1,12	1,12			1,12		1,11	75000,00	1,13	75000,00	
Warrant	NL0012342505	PEUGO 20C 0318B	EUR	0,11	0,11	0,10	1100,00	1	0,10	10000		0,09	60000,00	0,10	60000,00
Warrant	DE000CY6B525	PEUGO 20C 0318C	EUR	0,11	0,11	0,11			0,11		0,09	4000,00	0,12	4000,00	
Warrant	LU1548107579	PEUGO 20C 0318S	EUR	0,11	0,11	0,11			0,11		0,10	4290,00	0,12	1040,00	
Warrant	DE000HV1V0H4	PEUGO 20C 0318T	EUR												
Warrant	DE000CV2BPS4	PEUGO 20C 0318Z	EUR	0,13	0,13	0,13	390,00	1	0,13	3000		0,12	7500,00	0,13	7500,00
Warrant	NL0012423032	PEUGO 20C 0618B	EUR	0,22	0,22	0,22			0,22		0,21	60000,00	0,23	60000,00	
Warrant	DE000CY5AU66	PEUGO 20C 0618C	EUR	0,20	0,20	0,20			0,20		0,18	5000,00	0,21	4000,00	
Warrant	LU1574174014	PEUGO 20C 0618S	EUR	0,24	0,24	0,24			0,24		0,23	980,00	0,25	980,00	
Warrant	DE000HV14XP7	PEUGO 20C 0618T	EUR												
Warrant	DE000CV2F809	PEUGO 20C 0618Z	EUR	0,25	0,25	0,25			0,25		0,24	7500,00	0,26	7500,00	
Warrant	NL0012423040	PEUGO 20C 0918B	EUR	0,35	0,35	0,35			0,35		0,34	60000,00	0,36	60000,00	
Warrant	DE000CY6A535	PEUGO 20C 0918C	EUR	0,31	0,31	0,31			0,31		0,29	4000,00	0,32	4000,00	
Warrant	DE000CQ28547	PEUGO 20C 1218C	EUR	0,42	0,42	0,42			0,42		0,40	4000,00	0,43	4000,00	
Warrant	FR0011976851	PEUGO 20C 1218S	EUR	0,53	0,53	0,53			0,53		0,52	520,00	0,54	520,00	
Warrant	NL0012629083	PEUGO 20P 0318B	EUR	1,45	1,45	1,45			1,45		1,44	60000,00	1,46	60000,00	
Warrant	DE000CY5BV32	PEUGO 20P 0318C	EUR	1,46	1,46	1,46			1,46		1,40	4000,00	1,52	4000,00	
Warrant	LU1548108544	PEUGO 20P 0318S	EUR	1,47	1,47	1,47			1,47		1,42	160,00	1,51	160,00	
Warrant	DE000HV1VOP7	PEUGO 20P 0318T	EUR												
Warrant	DE000CV2CP46	PEUGO 20P 0318Z	EUR	1,50	1,50	1,50			1,50		1,47	3000,00	1,52	3000,00	
Warrant	DE000CY6BNW9	PEUGO 20P 0618C	EUR	1,81	1,81	1,81			1,81		1,76	4000,00	1,85	4000,00	
Warrant	LU1574174444	PEUGO 20P 0618S	EUR	1,83	1,83	1,83			1,83		1,77	170,00	1,88	170,00	
Warrant	DE000HV151T8	PEUGO 20P 0618T	EUR												
Warrant	DE000CY6BTJ3	PEUGO 20P 0918C	EUR	1,94	1,94	1,94			1,94		1,91	4000,00	1,97	4000,00	
Warrant	DE000CY6A5G0	PEUGO 20P 1218C	EUR	2,04	2,04	2,04			2,04		1,98	4000,00	2,10	4000,00	
Warrant	DE000CQ1PK47	PEUGO 20TPIOPENC	EUR	0,72	0,72	0,72			0,72		0,71	7500,00	0,72	7500,00	
Warrant	DE000CQ1PID8	PEUGO 20TPIOPENC	EUR	0,56	0,56	0,56			0,56		0,55	7500,00	0,56	7500,00	
Warrant	LU1650923920	PEUGO 20TPIOPENS	EUR	1,46	1,46	1,46			1,46		1,45	30000,00	1,47	30000,00	

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	DE000CQ1PH91	PEUGO 20TS 0318C	EUR	0,59	0,59	0,59			0,59			0,58	7500,00	0,59	7500,00
Warrant	LU1650904979	PEUGO 20TS 0318S	EUR	1,43	1,43	1,43			1,43			1,42	75000,00	1,44	75000,00
Warrant	DE000CV2DYG7	PEUGO 20TS 0318Z	EUR	0,71	0,71	0,71			0,71			0,69	2500,00	0,72	2500,00
Warrant	LU1650875344	PEUGO 20TS 0618S	EUR	1,65	1,65	1,65			1,65			1,64	75000,00	1,66	75000,00
Warrant	NL0012424584	PEUGO 21C 0318B	EUR	0,06	0,06	0,06			0,06			0,05	60000,00	0,06	60000,00
Warrant	DE000CY5AVM7	PEUGO 21C 0318C	EUR	0,06	0,06	0,06			0,06			0,04	4000,00	0,07	4000,00
Warrant	LU1548107652	PEUGO 21C 0318S	EUR	0,07	0,07	0,07			0,07			0,06	1700,00	0,08	1700,00
Warrant	DE000HV12XW7	PEUGO 21C 0318T	EUR												
Warrant	DE000CE4XDB7	PEUGO 21C 0318Z	EUR	0,07	0,07	0,07			0,07			0,06	7500,00	0,08	7500,00
Warrant	NL0012339295	PEUGO 21C 0618B	EUR	0,14	0,14	0,14			0,14			0,13	60000,00	0,15	60000,00
Warrant	DE000CY6BFH6	PEUGO 21C 0618C	EUR	0,13	0,13	0,13			0,13			0,11	4000,00	0,14	4000,00
Warrant	DE000CE8Y8A9	PEUGO 21C 0618Z	EUR	0,17	0,17	0,17			0,17			0,16	7500,00	0,18	7500,00
Warrant	DE000CY6BFJ2	PEUGO 21C 0918C	EUR	0,22	0,22	0,22			0,22			0,20	4000,00	0,23	4000,00
Warrant	DE000CV2E8K2	PEUGO 21C 0918Z	EUR	0,29	0,29	0,29			0,29			0,28	7500,00	0,30	7500,00
Warrant	DE000CY6A576	PEUGO 21C 1218C	EUR	0,32	0,32	0,32			0,32			0,30	4000,00	0,33	4000,00
Warrant	LU1521423159	PEUGO 21C 1218S	EUR	0,42	0,42	0,42			0,42			0,41	680,00	0,43	680,00
Warrant	DE000CV2FDD3	PEUGO 21C 1218Z	EUR	0,42	0,42	0,42			0,42			0,40	7500,00	0,43	7500,00
Warrant	NL0012625461	PEUGO 21P 0318B	EUR	1,90	1,90	1,90			1,90			1,89	60000,00	1,91	60000,00
Warrant	DE000CY4BGF3	PEUGO 21P 0318C	EUR	1,92	1,92	1,92			1,92			1,86	4000,00	1,98	4000,00
Warrant	LU1548108627	PEUGO 21P 0318S	EUR	1,91	1,91	1,91			1,91			1,85	144,00	1,97	144,00
Warrant	DE000HV134E6	PEUGO 21P 0318T	EUR												
Warrant	DE000CY91WD8	PEUGO 21P 1218C	EUR	2,44	2,44	2,44			2,44			2,36	4000,00	2,51	4000,00
Warrant	LU1521423407	PEUGO 21P 1218S	EUR	2,56	2,56	2,56			2,56			2,51	159,00	2,61	172,00
Warrant	DE000CQ1PF80	PEUGO 21TPIOPENC	EUR	0,93	0,93	0,93			0,93			0,92	7500,00	0,93	7500,00
Warrant	DE000CY91J25	PEUGO 21TPIOPENC	EUR	0,75	0,75	0,75			0,75			0,74	7500,00	0,75	7500,00
Warrant	LU1650924142	PEUGO 21TPIOPENS	EUR	1,96	1,96	1,96			1,96			1,95	30000,00	1,97	30000,00
Warrant	DE000CY92G27	PEUGO 21TS 0318C	EUR	0,79	0,79	0,79			0,79			0,78	7500,00	0,79	7500,00
Warrant	LU1612277654	PEUGO 21TS 0318S	EUR	1,91	1,91	1,91			1,91			1,90	75000,00	1,92	75000,00
Warrant	DE000CV2DGW1	PEUGO 21TS 0318Z	EUR	0,96	0,96	0,96			0,96			0,94	2500,00	0,97	2500,00
Warrant	NL0012191035	PEUGO 22C 0318B	EUR	0,03	0,03	0,03			0,03			0,02	60000,00	0,03	47300,00
Warrant	DE000CY71B01	PEUGO 22C 0318C	EUR	0,03	0,03	0,03			0,03			0,02	4000,00	0,05	4000,00
Warrant	LU1548107736	PEUGO 22C 0318S	EUR	0,04	0,04	0,04			0,04			0,02	2820,00	0,06	2820,00
Warrant	DE000CV2BPU0	PEUGO 22C 0318Z	EUR	0,05	0,05	0,05			0,05			0,04	7500,00	0,06	7500,00
Warrant	NL0012426712	PEUGO 22C 0618B	EUR	0,10	0,10	0,10			0,10			0,09	60000,00	0,11	60000,00
Warrant	DE000CY5AUF3	PEUGO 22C 0618C	EUR	0,08	0,08	0,08			0,08			0,07	4000,00	0,10	4000,00
Warrant	LU1452159434	PEUGO 22C 0618S	EUR	0,10	0,10	0,10			0,10			0,09	1480,00	0,11	1480,00
Warrant	NL0012636971	PEUGO 22C 0918B	EUR	0,19	0,19	0,19			0,19			0,18	60000,00	0,20	60000,00
Warrant	DE000CY6A543	PEUGO 22C 0918C	EUR	0,16	0,16	0,16			0,16			0,14	4000,00	0,17	4000,00
Warrant	NL0012340731	PEUGO 22C 1218B	EUR	0,30	0,30	0,30			0,30			0,27	60000,00	0,33	60000,00
Warrant	LU1493197278	PEUGO 22C 1218S	EUR	0,33	0,33	0,33			0,33			0,32	900,00	0,34	900,00
Warrant	LU1493197435	PEUGO 22C 1219S	EUR	0,76	0,76	0,76			0,76			0,75	460,00	0,77	460,00
Warrant	DE000CY90WJ7	PEUGO 22P 0318C	EUR	2,39	2,39	2,39			2,39			2,31	4000,00	2,46	4000,00
Warrant	DE000CY90WK5	PEUGO 22P 0618C	EUR	2,69	2,69	2,69			2,69			2,61	4000,00	2,76	4000,00
Warrant	LU1521424124	PEUGO 22P 1219S	EUR	3,61	3,61	3,61			3,61			3,50	196,00	3,71	196,00
Warrant	DE000CY92G35	PEUGO 22TS 0318C	EUR	0,99	0,99	0,99			0,99			0,98	7500,00	0,99	7500,00
Warrant	LU1612106507	PEUGO 22TS 0318S	EUR	2,41	2,41	2,41			2,41			2,40	75000,00	2,42	75000,00
Warrant	DE000CV2DGX9	PEUGO 22TS 0318Z	EUR	1,21	1,21	1,21			1,21			1,19	2500,00	1,22	2500,00
Warrant	NL0012427165	PEUGO 23C 0318B	EUR	0,02	0,02	0,02			0,02			0,01	60000,00	0,03	60000,00
Warrant	DE000CY90LT9	PEUGO 23C 0318C	EUR	0,02	0,02	0,02			0,02			0,01	4000,00	0,04	4000,00
Warrant	LU1548107819	PEUGO 23C 0318S	EUR	0,02	0,02	0,02			0,02			0,00	5000,00	0,04	5000,00
Warrant	DE000CV2CF55	PEUGO 23C 0318Z	EUR	0,03	0,03	0,03			0,03			0,02	7500,00	0,04	7500,00
Warrant	NL0012339303	PEUGO 23C 0618B	EUR	0,07	0,07	0,07			0,07			0,06	60000,00	0,08	60000,00
Warrant	DE000CV2C4Z1	PEUGO 23C 0618Z	EUR	0,10	0,10	0,10			0,10			0,09	7500,00	0,10	7500,00
Warrant	NL0012632129	PEUGO 23C 0918B	EUR	0,14	0,14	0,14			0,14			0,13	60000,00	0,15	60000,00
Warrant	DE000CY90AQ8	PEUGO 23TPIOPENC	EUR	1,13	1,13	1,13			1,13			1,12	7500,00	1,13	7500,00
Warrant	DE000CY110T6	PEUGO 23TPIOPENC	EUR	1,11	1,11	1,11			1,11			1,10	7500,00	1,11	7500,00
Warrant	DE000CY90BA0	PEUGO 23TPIOPENC	EUR	1,32	1,32	1,32			1,32			1,31	7500,00	1,32	7500,00
Warrant	DE000CY11265	PEUGO 23TPIOPENC	EUR	0,93	0,93	0,93			0,93			0,92	7500,00	0,93	7500,00
Warrant	LU1477419870	PEUGO 23TPIOPENS	EUR	0,93	0,93	0,93			0,93			0,92	75000,00	0,93	75000,00
Warrant	DE000CY92G43	PEUGO 23TS 0318C	EUR	1,19	1,19	1,19			1,19			1,18	7500,00	1,19	7500,00
Warrant	LU1612106762	PEUGO 23TS 0318S	EUR	2,93	2,93	2,90	199,24	1	2,90	68		2,89	75000,00	2,91	74932,00
Warrant	DE000CV2DGY7	PEUGO 23TS 0318Z	EUR	1,46	1,46	1,46			1,46			1,44	2500,00	1,47	2500,00
Warrant	NL0012359426	PEUGO 24C 0318B	EUR	0,02	0,02	0,02			0,02			0,00	60000,00	0,03	60000,00
Warrant	DE000CY6BNU3	PEUGO 24C 0318C	EUR	0,02	0,02	0,02			0,02			0,00	4000,00	0,03	4000,00
Warrant	LU1548107900	PEUGO 24C 0318S	EUR	0,02	0,02	0,02			0,02			0,00	5000,00	0,04	5000,00
Warrant	DE000HV1V0J0	PEUGO 24C 0318T	EUR												
Warrant	DE000CE8WQY4	PEUGO 24C 0318Z	EUR	0,03	0,03	0,03			0,03			0,02	7500,00	0,03	7500,00
Warrant	DE000CV2CHC3	PEUGO 24C 0918Z	EUR	0,13	0,13	0,13			0,13			0,12	7500,00	0,14	7500,00
Warrant	DE000CY6A584	PEUGO 24C 1218C	EUR	0,14	0,14	0,14			0,14			0,12	4000,00	0,15	4000,00
Warrant	LU1382921184	PEUGO 24C 1218S	EUR	0,21	0,21	0,21			0,21			0,20	1100,00	0,22	1100,00

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	LU1493197609	PEUGO 24C 1221S	EUR	1,20	1,20	1,20			1,20		1,16	440,00	1,23	440,00
Warrant	LU1493197864	PEUGO 24C 1222S	EUR	1,44	1,44	1,44			1,44		1,39	400,00	1,48	400,00
Warrant	LU1521425360	PEUGO 24P 1220S	EUR	4,97	4,97	4,97			4,97		4,82	198,00	5,12	198,00
Warrant	DE000CY90NN8	PEUGO 24TPIOPENC	EUR	1,33	1,33	1,33			1,33		1,32	7500,00	1,33	7500,00
Warrant	DE000CY90PE2	PEUGO 24TPIOPENC	EUR	1,53	1,53	1,53			1,53		1,52	7500,00	1,53	7500,00
Warrant	DE000CQ1NSR4	PEUGO 24TS 0318C	EUR	1,39	1,39	1,39			1,39		1,38	7500,00	1,39	7500,00
Warrant	LU1612209814	PEUGO 24TS 0318S	EUR	3,40	3,40	3,40			3,40		3,39	75000,00	3,41	75000,00
Warrant	DE000CV2DGGZ	PEUGO 24TS 0318Z	EUR	1,71	1,71	1,71			1,71		1,69	2500,00	1,72	2500,00
Warrant	DE000CY90S09	PEUGO 25C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	4000,00	0,03	4000,00
Warrant	DE000CV2CUP8	PEUGO 25C 0318Z	EUR	0,01	0,01	0,01			0,01		0,01	7500,00	0,02	7500,00
Warrant	DE000CY6BNV1	PEUGO 25C 0618C	EUR	0,02	0,02	0,02			0,02		0,01	4000,00	0,04	4000,00
Warrant	DE000CV2CF48	PEUGO 25C 0618Z	EUR	0,06	0,06	0,06			0,06		0,05	7500,00	0,06	7500,00
Warrant	LU1547713104	PEUGO 25TPIOPENS	EUR	3,44	3,44	3,44			3,44		3,43	30000,00	3,45	30000,00
Warrant	DE000CV2DH03	PEUGO 25TS 0318Z	EUR	1,96	1,96	1,96			1,96		1,94	2500,00	1,97	2500,00
Warrant	LU1493197518	PEUGO 26C 1220S	EUR	0,77	0,77	0,77			0,77		0,76	660,00	0,78	660,00
Warrant	LU1521426509	PEUGO 26P 1221S	EUR	6,18	6,18	6,18			6,18		5,99	196,00	6,36	196,00
Warrant	LU1547713286	PEUGO 26TPIOPENS	EUR	3,94	3,94	3,94			3,94		3,93	30000,00	3,95	30000,00
Warrant	DE000CV2CUN3	PEUGO 27C 0618Z	EUR	0,03	0,03	0,03			0,03		0,02	7500,00	0,03	7500,00
Warrant	NL0011501671	PEUGO 28C 1218B	EUR	0,08	0,08	0,08			0,08		0,05	60000,00	0,11	60000,00
Warrant	LU1493197351	PEUGO 28C 1218S	EUR	0,08	0,08	0,08			0,08		0,07	3200,00	0,09	3200,00
Warrant	LU1493197781	PEUGO 28C 1221S	EUR	0,87	0,87	0,87			0,87		0,86	620,00	0,88	620,00
Warrant	LU1493197948	PEUGO 30C 1222S	EUR	0,97	0,97	0,97			0,97		0,96	560,00	0,98	560,00
Warrant	LU1521423746	PEUGO 33C 1219S	EUR	0,17	0,17	0,17			0,17		0,16	2340,00	0,18	2340,00
Warrant	LU1521424553	PEUGO 38C 1220S	EUR	0,23	0,23	0,23			0,23		0,22	1940,00	0,24	1940,00
Warrant	LU1521425527	PEUGO 46C 1221S	EUR	0,22	0,22	0,22			0,22		0,21	2060,00	0,23	2060,00
Warrant	LU1521426848	PEUGO 54C 1222S	EUR	0,24	0,24	0,24			0,24		0,23	1880,00	0,25	1880,00
Warrant	DE000CX3ZMG1	PEUGO 11.5TICIOPENC	EUR	1,24	1,24	1,24			1,24		1,23	7500,00	1,24	7500,00
Warrant	LU1383088637	PEUGO 12.5C 1219S	EUR	2,68	2,68	2,68			2,68		2,59	168,00	2,76	168,00
Warrant	LU1428374471	PEUGO 12.5TICIOPENS	EUR	2,43	2,43	2,43			2,43		2,42	30000,00	2,44	30000,00
Warrant	DE000CQ28554	PEUGO 13.5P 0618C	EUR	0,16	0,16	0,16			0,16		0,14	4000,00	0,17	4000,00
Warrant	DE000CQ28588	PEUGO 13.5P 1218C	EUR	0,36	0,36	0,36			0,36		0,34	4000,00	0,37	4000,00
Warrant	DE000CX80NW2	PEUGO 13.5TICIOPENC	EUR	0,87	0,87	0,87			0,87		0,86	7500,00	0,87	7500,00
Warrant	LU1451957218	PEUGO 13.5TICIOPENS	EUR	1,96	1,96	1,96			1,96		1,95	30000,00	1,97	30000,00
Warrant	DE000CQ1QN27	PEUGO 14.5P 0918C	EUR	0,39	0,39	0,39			0,39		0,37	4000,00	0,40	4000,00
Warrant	DE000CX81TS5	PEUGO 14.5TICIOPENC	EUR	0,68	0,68	0,68			0,68		0,67	7500,00	0,68	7500,00
Warrant	LU1493224007	PEUGO 14.5TICIOPENS	EUR	1,52	1,52	1,52			1,52		1,51	30000,00	1,53	30000,00
Warrant	NL0012640791	PEUGO 15.5P 0318B	EUR	0,17	0,17	0,17			0,17		0,16	60000,00	0,17	60000,00
Warrant	DE000CY4A514	PEUGO 15.5P 0318C	EUR	0,17	0,17	0,17			0,17		0,15	4000,00	0,18	4000,00
Warrant	DE000CY6B574	PEUGO 15.5P 0618C	EUR	0,42	0,42	0,42			0,42		0,40	4000,00	0,43	4000,00
Warrant	DE000CQ28570	PEUGO 15.5P 0918C	EUR	0,57	0,57	0,57			0,57		0,55	4000,00	0,58	4000,00
Warrant	DE000CQ1QN35	PEUGO 15.5P 1218C	EUR	0,70	0,70	0,70			0,70		0,68	4000,00	0,71	4000,00
Warrant	DE000CY5A479	PEUGO 15.5TICIOPENC	EUR	0,45	0,45	0,45			0,45		0,44	7500,00	0,45	7500,00
Warrant	DE000CQ1QV68	PEUGO 15.5TICIOPENC	EUR	0,51	0,51	0,51			0,51		0,50	7500,00	0,51	7500,00
Warrant	LU1493224189	PEUGO 15.5TICIOPENS	EUR	1,02	1,02	1,02			1,02		1,01	30000,00	1,03	30000,00
Warrant	LU1477349218	PEUGO 15.9TL OPENS	EUR	1,12	1,12	1,12			1,12		1,11	30000,00	1,13	30000,00
Warrant	DE000HV164T1	PEUGO 16.5C 0318T	EUR											
Warrant	DE000HV164U9	PEUGO 16.5C 0618T	EUR											
Warrant	NL0012636930	PEUGO 16.5P 0318B	EUR	0,31	0,31	0,31			0,31		0,30	60000,00	0,31	60000,00
Warrant	DE000CY71MA7	PEUGO 16.5P 0318C	EUR	0,32	0,32	0,32			0,32		0,30	4000,00	0,33	4000,00
Warrant	DE000HV13043	PEUGO 16.5P 0318T	EUR											
Warrant	DE000CY70MP7	PEUGO 16.5P 0618C	EUR	0,63	0,63	0,63			0,63		0,61	4000,00	0,64	4000,00
Warrant	DE000HV16657	PEUGO 16.5P 0618T	EUR											
Warrant	DE000CQ285A6	PEUGO 16.5P 1218C	EUR	0,93	0,93	0,93			0,93		0,91	4000,00	0,94	4000,00
Warrant	DE000CQ1RJ06	PEUGO 16.5TICIOPENC	EUR	0,31	0,31	0,31			0,31		0,30	7500,00	0,31	7500,00
Warrant	DE000CY0GGA1	PEUGO 16.5TICIOPENC	EUR	0,30	0,30	0,30			0,30		0,29	7500,00	0,30	7500,00
Warrant	LU1493095357	PEUGO 16.5TICIOPENS	EUR	0,50	0,50	0,50			0,50		0,49	30000,00	0,51	30000,00
Warrant	NL0012642185	PEUGO 17.5C 0318B	EUR	0,45	0,45	0,45			0,45		0,44	60000,00	0,45	60000,00
Warrant	DE000CY5AR47	PEUGO 17.5C 0318C	EUR	0,42	0,42	0,42			0,42		0,40	4000,00	0,43	4000,00
Warrant	DE000HV115M8	PEUGO 17.5C 0318T	EUR											
Warrant	DE000HV15EY6	PEUGO 17.5C 0618T	EUR											
Warrant	NL0012642813	PEUGO 17.5C 0918B	EUR	0,74	0,74	0,74			0,74		0,73	60000,00	0,75	60000,00
Warrant	NL0012638639	PEUGO 17.5P 0318B	EUR	0,54	0,54	0,54			0,54		0,53	60000,00	0,54	60000,00
Warrant	DE000CY4A522	PEUGO 17.5P 0318C	EUR	0,55	0,55	0,55			0,55		0,53	4000,00	0,56	4000,00
Warrant	DE000HV115Q9	PEUGO 17.5P 0318T	EUR											
Warrant	DE000CY5A1C9	PEUGO 17.5P 0618C	EUR	0,90	0,90	0,90			0,90		0,88	4000,00	0,91	4000,00
Warrant	DE000CY6A5B1	PEUGO 17.5P 0918C	EUR	1,06	1,06	1,06			1,06		1,03	4000,00	1,09	4000,00
Warrant	DE000CY725J2	PEUGO 17.5P 1218C	EUR	1,19	1,19	1,19			1,19		1,16	4000,00	1,22	4000,00
Warrant	LU1547712809	PEUGO 17.5TICIOPENS	EUR											
Warrant	NL0012339238	PEUGO 18.5C 0318B	EUR	0,26	0,26	0,25	2080,00	1	0,25	8000	0,24	60000,00	0,25	60000,00
Warrant	DE000CY704Q2	PEUGO 18.5C 0318C	EUR	0,25	0,25	0,25			0,25		0,23	4000,00	0,26	4000,00

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	NL0012642193	PEUGO 18.5C 0618B	EUR	0,40	0,40	0,40			0,40		0,39	60000,00	0,41	60000,00
Warrant	DE000CYSAUD8	PEUGO 18.5C 0618C	EUR	0,36	0,36	0,36			0,36		0,34	4000,00	0,37	4000,00
Warrant	NL0012642821	PEUGO 18.5C 0918B	EUR	0,57	0,57	0,56	3534,00	1	0,56	6200	0,55	60000,00	0,57	60000,00
Warrant	DE000CY6A527	PEUGO 18.5C 0918C	EUR	0,51	0,51	0,51			0,51		0,49	4000,00	0,52	4000,00
Warrant	DE000CQ28539	PEUGO 18.5C 1218C	EUR	0,63	0,63	0,63			0,63		0,61	4000,00	0,64	4000,00
Warrant	NL0012424592	PEUGO 18.5P 0318B	EUR	0,85	0,85	0,85			0,85		0,84	60000,00	0,85	60000,00
Warrant	DE000CY720X4	PEUGO 18.5P 0318C	EUR	0,87	0,87	0,87			0,87		0,85	4000,00	0,88	4000,00
Warrant	DE000CQ1QJ23	PEUGO 18.5TPIOPENC	EUR	0,42	0,42	0,42			0,42		0,41	7500,00	0,42	7500,00
Warrant	LU1650389247	PEUGO 18.5TPIOPENS	EUR	0,72	0,72	0,72			0,72		0,71	30000,00	0,73	30000,00
Warrant	LU1573708473	PEUGO 18.5TPIOPENS	EUR											
Warrant	LU1573493175	PEUGO 18.8TS OPENS	EUR											
Warrant	LU1650978155	PEUGO 18.8TS OPENS	EUR	1,34	1,34	1,34			1,34		1,33	30000,00	1,35	30000,00
Warrant	DE000CV2EMH8	PEUGO 18.9TPIOPENZ	EUR	0,50	0,50	0,50			0,50		0,48	3000,00	0,51	3000,00
Warrant	NL0012339246	PEUGO 19.5C 0318B	EUR	0,14	0,14	0,14			0,14		0,13	60000,00	0,14	60000,00
Warrant	DE000CY717P6	PEUGO 19.5C 0318C	EUR	0,14	0,14	0,14			0,14		0,12	4000,00	0,15	4000,00
Warrant	DE000HV12XV9	PEUGO 19.5C 0318T	EUR											
Warrant	NL0012424600	PEUGO 19.5C 0618B	EUR	0,26	0,26	0,26			0,26		0,25	60000,00	0,27	60000,00
Warrant	DE000CQ28521	PEUGO 19.5C 0618C	EUR	0,24	0,24	0,24			0,24		0,22	4000,00	0,25	4000,00
Warrant	DE000HV164W5	PEUGO 19.5C 0618T	EUR											
Warrant	DE000CY725D5	PEUGO 19.5C 0918C	EUR	0,37	0,37	0,37			0,37		0,35	4000,00	0,38	4000,00
Warrant	DE000CY725F0	PEUGO 19.5C 1218C	EUR	0,48	0,48	0,48			0,48		0,46	4000,00	0,49	4000,00
Warrant	NL0012636955	PEUGO 19.5P 0318B	EUR	1,24	1,24	1,24			1,24		1,23	60000,00	1,24	60000,00
Warrant	DE000CY908R7	PEUGO 19.5P 0318C	EUR	1,25	1,25	1,25			1,25		1,20	4000,00	1,29	4000,00
Warrant	DE000HV13035	PEUGO 19.5P 0318T	EUR											
Warrant	DE000CQ1Q2D7	PEUGO 19.5TPIOPENC	EUR	0,62	0,62	0,62			0,62		0,61	7500,00	0,62	7500,00
Warrant	LU1573708556	PEUGO 19.5TPIOPENS	EUR											
Warrant	LU1650923763	PEUGO 19.5TPIOPENS	EUR	1,21	1,21	1,21			1,21		1,20	30000,00	1,22	30000,00
Warrant	DE000CK9QDL1	PEUGO 2.52TCIOPENZ	EUR	3,99	3,99	3,99			3,99		3,97	2500,00	4,01	2500,00
Warrant	NL0012339253	PEUGO 20.5C 0318B	EUR	0,08	0,08	0,08			0,08		0,07	60000,00	0,08	60000,00
Warrant	DE000CY4A4Z5	PEUGO 20.5C 0318C	EUR	0,08	0,08	0,08			0,08		0,06	4000,00	0,09	4000,00
Warrant	NL0012424618	PEUGO 20.5C 0618B	EUR	0,18	0,18	0,18			0,18		0,17	60000,00	0,19	60000,00
Warrant	NL0012636963	PEUGO 20.5C 0918B	EUR	0,30	0,30	0,30			0,30		0,29	60000,00	0,31	60000,00
Warrant	DE000CY90Q27	PEUGO 20.5P 0318C	EUR	1,69	1,69	1,69			1,69		1,63	4000,00	1,75	4000,00
Warrant	DE000CQ1PK54	PEUGO 20.5TPIOPENC	EUR	0,83	0,83	0,83			0,83		0,82	7500,00	0,83	7500,00
Warrant	NL0012425136	PEUGO 21.5C 0318B	EUR	0,05	0,05	0,04	2500,00	1	0,04	50000	0,03	60000,00	0,04	60000,00
Warrant	DE000CY91124	PEUGO 21.5C 0318C	EUR	0,04	0,04	0,04			0,04		0,03	4000,00	0,06	4000,00
Warrant	NL0012426175	PEUGO 21.5C 0618B	EUR	0,12	0,12	0,12			0,12		0,11	60000,00	0,13	60000,00
Warrant	DE000CY725G8	PEUGO 21.5C 1218C	EUR	0,28	0,28	0,28			0,28		0,26	4000,00	0,29	4000,00
Warrant	NL0012426167	PEUGO 22.5C 0318B	EUR	0,02	0,02	0,02			0,02		0,01	60000,00	0,03	60000,00
Warrant	DE000CY4A506	PEUGO 22.5C 0318C	EUR	0,03	0,03	0,03			0,03		0,01	4000,00	0,04	4000,00
Warrant	DE000HV1W652	PEUGO 22.5C 0318T	EUR											
Warrant	NL0012625479	PEUGO 22.5C 0618B	EUR	0,08	0,08	0,08			0,08		0,07	60000,00	0,09	60000,00
Warrant	DE000HV14XQ5	PEUGO 22.5C 0618T	EUR											
Warrant	DE000HV13K82	PEUGO 22.5P 0318T	EUR											
Warrant	DE000CY90899	PEUGO 22.5TPIOPENC	EUR	1,21	1,21	1,21			1,21		1,20	7500,00	1,21	7500,00
Warrant	DE000CY11058	PEUGO 22.5TPIOPENC	EUR	1,01	1,01	1,01			1,01		1,00	7500,00	1,01	7500,00
Warrant	DE000CY6B541	PEUGO 23.5C 0618C	EUR	0,04	0,04	0,04			0,04		0,03	4000,00	0,06	4000,00
Warrant	DE000CY6B566	PEUGO 23.5C 0918C	EUR	0,09	0,09	0,09			0,09		0,07	4000,00	0,10	4000,00
Warrant	LU1416046941	PEUGO 23.5C 1220S	EUR	0,97	0,97	0,97			0,97		0,96	480,00	0,98	480,00
Warrant	DE000CY90PD4	PEUGO 23.5TPIOPENC	EUR	1,43	1,43	1,43			1,43		1,42	7500,00	1,43	7500,00
Warrant	LU1493224692	PEUGO 23.5TPIOPENS	EUR	2,60	2,60	2,60			2,60		2,59	30000,00	2,61	30000,00
Warrant	LU1650376343	PEUGO 23.5TS OPENS	EUR	3,80	3,80	3,80			3,80		3,79	30000,00	3,81	30000,00
Warrant	LU1493224775	PEUGO 24.5TPIOPENS	EUR	3,09	3,09	3,09			3,09		3,08	30000,00	3,10	30000,00
Warrant	DE000CY914Q7	PEUGO 25.5C 0918C	EUR	0,04	0,04	0,04			0,04		0,03	4000,00	0,06	4000,00
Warrant	LU1383088710	PEUGO 25.5C 1219S	EUR	0,47	0,47	0,47			0,47		0,46	840,00	0,48	840,00
Warrant	DE000CCOIGX3	PEUGO 7.15TTCIOPENC	EUR	2,01	2,01	2,01			2,01		2,00	7500,00	2,01	7500,00
Warrant	DE000CF98737	PEUGO 7.68TTCIOPENC	EUR	1,90	1,90	1,90			1,90		1,89	7500,00	1,90	7500,00
Warrant	DE000CD5N865	PEUGO 8.13TTCIOPENZ	EUR	1,90	1,90	1,90			1,90		1,88	3000,00	1,91	3000,00
Warrant	DE000CDOA3U6	PEUGO 8.29TLCIOPENZ	EUR	1,82	1,82	1,82			1,82		1,80	3000,00	1,83	3000,00
Warrant	DE000C28XG55	PEUGO 9.22TTCIOPENZ	EUR	2,27	2,27	2,27			2,27		2,25	2500,00	2,29	2500,00
Warrant	DE000CB6R2K8	PEUGO 9.27TTCIOPENZ	EUR	1,69	1,69	1,69			1,69		1,67	3000,00	1,70	3000,00
Warrant	DE000CR2UJ65	PEUGO 9.86TTCIOPENZ	EUR	1,57	1,57	1,57			1,57		1,55	3000,00	1,58	3000,00
Warrant	FR0011718204	PEUGO10.45C 1218S	EUR	2,22	2,22	2,22			2,22		2,15	220,00	2,29	220,00
Warrant	DE000CD5P506	PEUGO10.47TLCIOPENZ	EUR	1,38	1,38	1,38			1,38		1,36	3000,00	1,39	3000,00
Warrant	DE000CD5P188	PEUGO10.95TTCIOPENZ	EUR	1,36	1,36	1,36			1,36		1,34	3000,00	1,37	3000,00
Warrant	DE000CD5P857	PEUGO11.51TLCIOPENZ	EUR	1,17	1,17	1,17			1,17		1,15	3000,00	1,18	3000,00
Warrant	DE000CD5P779	PEUGO12.05TTCIOPENZ	EUR	1,15	1,15	1,15			1,15		1,13	3000,00	1,16	3000,00
Warrant	LU1428457250	PEUGO12.19TLCIOPENZ	EUR	2,87	2,87	2,87			2,87		2,86	30000,00	2,88	30000,00
Warrant	DE000CD5PNG9	PEUGO12.54TLCIOPENZ	EUR	0,96	0,96	0,96			0,96		0,94	3000,00	0,97	3000,00
Warrant	LU1452105932	PEUGO12.72TLCIOPENZ	EUR	2,67	2,67	2,67			2,67		2,66	30000,00	2,68	30000,00

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	DE000CD9EU63	PEUGO13.13TCIOPENZ	EUR	0,95	0,95	0,95			0,95			0,93	3000,00	0,96	3000,00
Warrant	LU1452106070	PEUGO13.25TL OPENS	EUR	2,41	2,41	2,41			2,41			2,40	30000,00	2,42	30000,00
Warrant	DE000CD9EU20	PEUGO13.55TL OPENZ	EUR	0,75	0,76	0,75	1102,50	1	0,76	1470		0,74	3000,00	0,77	3000,00
Warrant	LU1477349051	PEUGO13.78TL OPENS	EUR	2,17	2,17	2,17			2,17			2,16	30000,00	2,18	30000,00
Warrant	DE000CD9FNJ6	PEUGO14.17TCIOPENZ	EUR	0,75	0,75	0,74	30912,50	3	0,75	41750		0,73	3000,00	0,76	3000,00
Warrant	DE000CE4THT8	PEUGO14.55TL OPENZ	EUR	0,58	0,58	0,56	580,00	1	0,56	1000		0,54	3000,00	0,57	3000,00
Warrant	LU1477349135	PEUGO14.84TL OPENS	EUR	1,65	1,65	1,65			1,65			1,64	30000,00	1,66	30000,00
Warrant	DE000CE4TNR0	PEUGO15.21TCIOPENZ	EUR	0,54	0,54	0,54	5562,00	2	0,54	10300		0,52	3000,00	0,55	3000,00
Warrant	DE000CE4UMJ7	PEUGO15.54TL OPENZ	EUR	0,37	0,37	0,36	370,00	1	0,36	1000		0,34	3000,00	0,37	3000,00
Warrant	DE000CE4UQ21	PEUGO16.24TCIOPENZ	EUR	0,35	0,35	0,35			0,35			0,33	3000,00	0,36	3000,00
Warrant	DE000CE4VOW7	PEUGO16.55TL OPENZ	EUR	0,18	0,18	0,17	279,90	2	0,17	1555		0,16	1,00	0,17	3000,00
Warrant	LU1573493092	PEUGO16.96TL OPENS	EUR												
Warrant	LU1651896125	PEUGO17.86TS OPENS	EUR	0,85	0,85	0,85			0,85			0,84	30000,00	0,86	30000,00
Warrant	DE000CV2EXK9	PEUGO18.22TS OPENZ	EUR	0,21	0,21	0,21			0,21			0,19	3000,00	0,22	3000,00
Warrant	DE000CV2EJ91	PEUGO19.23TS OPENZ	EUR	0,41	0,41	0,41			0,41			0,39	3000,00	0,42	3000,00
Warrant	LU1650889725	PEUGO19.74TS OPENS	EUR	1,82	1,82	1,82			1,82			1,81	30000,00	1,83	30000,00
Warrant	DE000CV2DY27	PEUGO19.86TCIOPENZ	EUR	0,70	0,70	0,70			0,70			0,68	3000,00	0,71	3000,00
Warrant	DE000CV2E109	PEUGO20.23TS OPENZ	EUR	0,61	0,61	0,61			0,61			0,59	3000,00	0,62	3000,00
Warrant	LU1477349648	PEUGO20.68TS OPENS	EUR												
Warrant	DE000CV2DVF5	PEUGO20.81TCIOPENZ	EUR	0,90	0,90	0,90			0,90			0,88	3000,00	0,91	3000,00
Warrant	DE000CE4VOX5	PEUGO21.22TS OPENZ	EUR	0,81	0,81	0,81			0,81			0,79	3000,00	0,82	3000,00
Warrant	LU1573493258	PEUGO21.62TS OPENS	EUR	2,60	2,60	2,60			2,60			2,59	30000,00	2,61	30000,00
Warrant	DE000CE4W5P9	PEUGO21.77TCIOPENZ	EUR	1,09	1,09	1,09			1,09			1,07	3000,00	1,10	3000,00
Warrant	DE000CE4VT50	PEUGO22.21TS OPENZ	EUR	1,00	1,00	1,00			1,00			0,98	3000,00	1,01	3000,00
Warrant	LU1612258357	PEUGO22.56TS OPENS	EUR	3,27	3,27	3,27			3,27			3,26	30000,00	3,28	30000,00
Warrant	LU1573493332	PEUGO22.56TS OPENS	EUR	3,09	3,09	3,09			3,09			3,08	30000,00	3,10	30000,00
Warrant	DE000CE4WR77	PEUGO22.71TCIOPENZ	EUR	1,29	1,29	1,29			1,29			1,27	3000,00	1,30	3000,00
Warrant	DE000CE4WTG4	PEUGO23.19TS OPENZ	EUR	1,20	1,20	1,20			1,20			1,18	3000,00	1,21	3000,00
Warrant	DE000CV2CCF7	PEUGO23.66TCIOPENZ	EUR	1,49	1,49	1,49			1,49			1,47	3000,00	1,50	3000,00
Warrant	DE000CE4WTH2	PEUGO24.19TS OPENZ	EUR	1,40	1,40	1,40			1,40			1,38	3000,00	1,41	3000,00
Warrant	DE000CV2CMJ8	PEUGO24.61TCIOPENZ	EUR	1,69	1,69	1,69			1,69			1,67	3000,00	1,70	3000,00
Warrant	DE000CV2CGH4	PEUGO25.19TS OPENZ	EUR	1,60	1,60	1,60			1,60			1,58	3000,00	1,61	3000,00
Warrant	DE000CV2CRM1	PEUGO25.57TCIOPENZ	EUR	1,89	1,89	1,89			1,89			1,87	3000,00	1,90	3000,00
Warrant	DE000CV2CR93	PEUGO26.18TS OPENZ	EUR	1,80	1,80	1,80			1,80			1,78	3000,00	1,81	3000,00
Warrant	DE000C28VH30	PEUGO7.296TL OPENZ	EUR	2,69	2,69	2,69			2,69			2,67	2500,00	2,71	2500,00
Warrant	FR0011718196	PEUGO8.957C 12185	EUR	2,68	2,68	2,68			2,68			2,60	200,00	2,76	200,00
Warrant	DE000CN4Z3L1	PEUGO9.413TL OPENZ	EUR	1,59	1,59	1,59			1,59			1,57	3000,00	1,60	3000,00
Warrant	NL0012636989	PFIZR 32P 0318B	EUR	0,04	0,04	0,04			0,04			0,03	20000,00	0,04	20000,00
Warrant	NL0012423065	PFIZR 35C 0318B	EUR	0,49	0,49	0,49			0,49			0,48	20000,00	0,49	20000,00
Warrant	NL0012425755	PFIZR 38C 0318B	EUR	0,19	0,19	0,19			0,19			0,18	20000,00	0,19	20000,00
Warrant	NL0012636997	PFIZR 38C 0618B	EUR	0,30	0,30	0,30			0,30			0,29	20000,00	0,30	20000,00
Warrant	NL0012637003	PHILP 32P 0318B	EUR	0,54	0,54	0,54			0,54			0,53	50000,00	0,54	50000,00
Warrant	NL0012419691	PHILP 35C 0318B	EUR	0,43	0,43	0,43			0,43			0,42	50000,00	0,43	50000,00
Warrant	NL0012424626	PHILP 38C 0318B	EUR	0,13	0,13	0,13			0,13			0,12	50000,00	0,13	50000,00
Warrant	NL0012637011	PHILP 38C 0618B	EUR	0,33	0,33	0,33			0,33			0,32	50000,00	0,33	50000,00
Warrant	DE000CN4YQX0	PHILP16.08TCIOPENZ	EUR	8,89	8,89	8,89			8,89			8,86	1500,00	8,92	1500,00
Warrant	DE000CN1FC61	PHILP18.34TCIOPENZ	EUR	7,79	7,79	7,79			7,79			7,76	1500,00	7,82	1500,00
Warrant	DE000CR7MQX4	PHILP20.52TCIOPENZ	EUR	6,74	6,74	6,74			6,74			6,71	1500,00	6,77	1500,00
Warrant	DE000CD5Q9Z9	PHILP23.68TCIOPENZ	EUR	5,21	5,21	5,21			5,21			5,18	1500,00	5,24	1500,00
Warrant	DE000CD9FDD0	PLATI 732TCIOPENZ	EUR	1,74	1,74	1,71	321,90	1	1,71	185		1,70	200,00	1,71	10000,00
Warrant	DE000CD9FDE8	PLATI 783TCIOPENZ	EUR	1,16	1,28	1,16	9280,00	1	1,28	8000		1,27	10000,00	1,29	10000,00
Warrant	DE000CN1H459	PLATI 835TCIOPENZ	EUR	0,74	0,85	0,74	2999,20	3	0,85	3749		0,84	10000,00	0,86	10000,00
Warrant	LU1612658457	PLATI 840TL OPENS	EUR	0,96	0,96	0,96			0,96			0,93	10000,00	0,98	10000,00
Warrant	DE000CE904U4	PLATI 1026TCIOPENZ	EUR	1,35	1,35	1,23			1,23			1,22	10000,00	1,24	10000,00
Warrant	DE000CD9FDF5	PLATI 1075TCIOPENZ	EUR	1,66	1,66	1,66			1,66			1,65	10000,00	1,66	10000,00
Warrant	DE000CE904V2	PLATI 1124TCIOPENZ	EUR	2,08	2,08	2,08			2,08			2,07	10000,00	2,09	10000,00
Warrant	DE000CN4YHNO	PLATI 1174TCIOPENZ	EUR	2,51	2,51	2,51			2,51			2,50	10000,00	2,52	10000,00
Warrant	LU1416240759	PLATI 1283TS OPENS	EUR	3,14	3,14	3,14			3,14			3,11	10000,00	3,16	10000,00
Warrant	LU1416240833	PLATI 1330TS OPENS	EUR	3,54	3,54	3,54			3,54			3,51	10000,00	3,56	10000,00
Warrant	DE000CR5VEU1	PLATI 1368TCIOPENZ	EUR	4,20	4,20	4,20			4,20			4,19	10000,00	4,21	10000,00
Warrant	FR0011294743	PLATI 1895TS OPENS	EUR												
Warrant	FR0011294750	PLATI 2000TS OPENS	EUR												
Warrant	FR0011294768	PLATI 2105TS OPENS	EUR												
Warrant	LU1612658291	PLATI813.8TL OPENS	EUR	1,17	1,17	1,17			1,17			1,14	10000,00	1,19	10000,00
Warrant	LU1612658614	PLATI866.3TL OPENS	EUR	0,74	0,74	0,74			0,74			0,71	10000,00	0,76	10000,00
Warrant	LU1612658887	PLATI892.5TL OPENS	EUR												
Warrant	LU1612659000	PLATI973.8TS OPENS	EUR	0,98	0,98	0,98			0,98			0,95	10000,00	1,00	10000,00
Warrant	LU1612659265	PLATI997.5TS OPENS	EUR	1,19	1,19	1,19			1,19			1,16	10000,00	1,21	10000,00
Warrant	DE000CW411B8	PORSC 32TCIOPENC	EUR	3,99	3,99	3,99			3,99			3,97	5000,00	4,00	5000,00
Warrant	DE000CXOPCY2	PORSC 35TCIOPENC	EUR	3,58	3,58	3,58			3,58			3,56	5000,00	3,59	5000,00

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	DE000HV1VWT3	PORSC 40C 0318T	EUR											
Warrant	DE000HV1VWV9	PORSC 40P 0318T	EUR											
Warrant	DE000HV11567	PORSC 45C 0318T	EUR											
Warrant	DE000HV11583	PORSC 45P 0318T	EUR											
Warrant	DE000HV1XJM1	PORSC 50C 0318T	EUR											
Warrant	DE000HV1XXM2	PORSC 50P 0318T	EUR											
Warrant	DE000CQ1NTW2	PORSC 55TCIOPENC	EUR	1,67	1,67	1,67			1,67		1,65	5000,00	1,68	5000,00
Warrant	DE000HV1VWU1	PORSC 60C 0318T	EUR											
Warrant	DE000HV14276	PORSC 60C 0618T	EUR											
Warrant	DE000HV1VWW7	PORSC 60P 0318T	EUR											
Warrant	DE000HV152X8	PORSC 60P 0618T	EUR											
Warrant	DE000CQ1NTX0	PORSC 60TCIOPENC	EUR	1,17	1,17	1,17			1,17		1,15	5000,00	1,18	5000,00
Warrant	DE000HV15F95	PORSC 75C 0318T	EUR											
Warrant	DE000HV15FA3	PORSC 75C 0618T	EUR											
Warrant	DE000CQ1INTZ5	PORSC 75TCIOPENC	EUR	0,33	0,33	0,33			0,33		0,31	5000,00	0,34	5000,00
Warrant	DE000HV16145	PORSC 80P 0318T	EUR											
Warrant	DE000HV16152	PORSC 80P 0618T	EUR											
Warrant	DE000CE4X7Y6	PORSC31.68TCIOPENZ	EUR	4,13	4,13	4,13			4,13		4,12	1500,00	4,14	1500,00
Warrant	DE000CE4WW53	PORSC42.32TCIOPENZ	EUR	3,11	3,11	3,11			3,11		3,10	1500,00	3,12	1500,00
Warrant	DE000CE4WWR5	PORSC47.55TCIOPENZ	EUR	2,60	2,60	2,60			2,60		2,59	1500,00	2,61	1500,00
Warrant	DE000CN4Z234	PROX 20.55TCIOPENZ	EUR	1,61	1,61	1,61			1,61		1,59	250,00	1,62	250,00
Warrant	DE000CR7MQE4	PROX 23.66TCIOPENZ	EUR	1,00	1,00	1,00			1,00		0,98	1500,00	1,01	1500,00
Warrant	DE000CV2CS56	PRU 11.29TCIOPENZ	EUR	1,85	1,85	1,85			1,85		1,82	4000,00	1,87	4000,00
Warrant	DE000CV2E1C4	PRU 15.45TCIOPENZ	EUR	0,94	0,94	0,94			0,94		0,91	4000,00	0,96	4000,00
Warrant	DE000CE4VF07	PSI20 3000TCIOPENZ	EUR	1,28	1,28	1,28			1,28		1,26	40000,00	1,29	40000,00
Warrant	DE000CE4VEZ8	PSI20 3310TCIOPENZ	EUR	1,13	1,13	1,13			1,13		1,11	40000,00	1,14	40000,00
Warrant	DE000CK52FV6	PSI20 3620TCIOPENZ	EUR	1,92	1,94	1,92			1,94		1,91	20000,00	1,96	20000,00
Warrant	DE000CR5U5B2	PSI20 3910TCIOPENZ	EUR	1,64	1,65	1,64			1,65		1,62	20000,00	1,67	20000,00
Warrant	DE000CK53567	PSI20 4220TCIOPENZ	EUR	1,34	1,36	1,34	931,50	1	1,36	690	1,33	20000,00	1,38	20000,00
Warrant	DE000CE4XG38	PSI20 4530TCIOPENZ	EUR	0,53	0,53	0,53			0,53		0,52	40000,00	0,54	40000,00
Warrant	DE000CE8WCH9	PSI20 4840TCIOPENZ	EUR	0,37	0,37	0,37			0,37		0,36	40000,00	0,38	40000,00
Warrant	DE000CV2CB34	PSI20 5140TCIOPENZ	EUR	0,22	0,23	0,22			0,23		0,21	40000,00	0,24	40000,00
Warrant	DE000CB6U704	PSI20 5530TCIOPENZ	EUR	0,30	0,30	0,30			0,30		0,27	20000,00	0,32	20000,00
Warrant	DE000CB6T8G1	PSI20 5970TCIOPENZ	EUR	0,75	0,75	0,75			0,75		0,72	20000,00	0,77	20000,00
Warrant	DE000CZ8WSA5	PSI20 6410TCIOPENZ	EUR	1,21	1,21	1,21			1,21		1,18	20000,00	1,23	20000,00
Warrant	DE000CZ8X9S5	PSI20 6870TCIOPENZ	EUR	1,68	1,68	1,68			1,68		1,65	20000,00	1,70	20000,00
Warrant	DE000CE8WU45	PSI20 7160TCIOPENZ	EUR	1,00	1,00	0,99			0,99		0,98	40000,00	1,00	40000,00
Warrant	DE000HV15G03	PUBLI 40P 0318T	EUR											
Warrant	DE000HV153E6	PUBLI 40P 0618T	EUR											
Warrant	DE000CW3C5Q4	PUBLI 40TCIOPENC	EUR	1,66	1,66	1,66			1,66		1,64	5000,00	1,68	5000,00
Warrant	LU1476969222	PUBLI 40TCIOPENS	EUR	1,77	1,77	1,77			1,77		1,76	15000,00	1,77	15000,00
Warrant	DE000CV2DQG3	PUBLI 41TL 0318Z	EUR	1,61	1,61	1,61			1,61		1,59	1500,00	1,63	1500,00
Warrant	LU1476969495	PUBLI 42TCIOPENS	EUR	1,56	1,56	1,56			1,56		1,55	15000,00	1,56	15000,00
Warrant	LU1476969578	PUBLI 43TCIOPENS	EUR	1,46	1,46	1,46			1,46		1,45	15000,00	1,46	15000,00
Warrant	DE000CQ1PXF4	PUBLI 44P 0618C	EUR	0,07	0,07	0,07			0,07		0,03	5000,00	0,11	5000,00
Warrant	LU1476969651	PUBLI 44TCIOPENS	EUR	1,36	1,36	1,36			1,36		1,35	15000,00	1,36	15000,00
Warrant	DE000CV2DSP0	PUBLI 44TL 0318Z	EUR	1,31	1,31	1,31			1,31		1,29	1500,00	1,33	1500,00
Warrant	NL0012637045	PUBLI 45P 0618B	EUR	0,29	0,29	0,29			0,29		0,28	25000,00	0,29	25000,00
Warrant	NL0012637060	PUBLI 45P 0918B	EUR	0,47	0,47	0,47			0,47		0,46	25000,00	0,48	25000,00
Warrant	DE000CX0RHW1	PUBLI 45TCIOPENC	EUR	1,31	1,31	1,31			1,31		1,29	5000,00	1,33	5000,00
Warrant	DE000CX0A2Q4	PUBLI 45TCIOPENC	EUR	1,13	1,13	1,13			1,13		1,11	5000,00	1,15	5000,00
Warrant	DE000CQ1P4U8	PUBLI 45TL 0318C	EUR	1,24	1,24	1,24			1,24		1,22	5000,00	1,26	5000,00
Warrant	DE000CY92DB0	PUBLI 46P 0618C	EUR	0,10	0,10	0,10			0,10		0,06	5000,00	0,14	5000,00
Warrant	DE000CX0CVAO	PUBLI 46TCIOPENC	EUR	1,16	1,16	1,16			1,16		1,14	5000,00	1,18	5000,00
Warrant	LU1476969735	PUBLI 46TCIOPENS	EUR	1,15	1,15	1,15			1,15		1,14	15000,00	1,15	15000,00
Warrant	LU1612210234	PUBLI 46TL 0318S	EUR	2,21	2,21	2,21			2,21		2,20	7500,00	2,22	7500,00
Warrant	LU1327601529	PUBLI 47TCIOPENS	EUR	1,05	1,05	1,05			1,05		1,04	15000,00	1,05	15000,00
Warrant	LU1612210408	PUBLI 47TL 0318S	EUR	2,01	2,01	2,01			2,01		2,00	7500,00	2,02	7500,00
Warrant	DE000CV2DSQ8	PUBLI 47TL 0318Z	EUR	1,01	1,01	1,01			1,01		0,99	1500,00	1,03	1500,00
Warrant	DE000CQ1PSU3	PUBLI 48P 0318C	EUR	0,05	0,05	0,05			0,05		0,01	5000,00	0,09	5000,00
Warrant	DE000CY91RG1	PUBLI 48P 0618C	EUR	0,14	0,14	0,14			0,14		0,10	5000,00	0,18	5000,00
Warrant	DE000CX0PLV9	PUBLI 48TCIOPENC	EUR	0,98	0,98	0,98			0,98		0,96	5000,00	1,00	5000,00
Warrant	DE000CX0RQK7	PUBLI 48TCIOPENC	EUR	0,86	0,86	0,86			0,86		0,84	5000,00	0,88	5000,00
Warrant	DE000CX0CVB8	PUBLI 48TCIOPENC	EUR	0,95	0,95	0,95			0,95		0,93	5000,00	0,97	5000,00
Warrant	LU1612210747	PUBLI 48TL 0318S	EUR	1,82	1,82	1,82			1,82		1,81	7500,00	1,83	7500,00
Warrant	LU1650875690	PUBLI 48TL 0618S	EUR	1,60	1,60	1,60			1,60		1,59	7500,00	1,61	7500,00
Warrant	LU1299488921	PUBLI 49TCIOPENS	EUR	0,83	0,83	0,83			0,83		0,82	15000,00	0,83	15000,00
Warrant	LU1612106929	PUBLI 49TL 0318S	EUR	1,62	1,62	1,62			1,62		1,61	7500,00	1,63	7500,00
Warrant	DE000CQ1PXD9	PUBLI 50C 0318C	EUR	0,77	0,77	0,77			0,77		0,76	5000,00	0,77	5000,00
Warrant	DE000HV14ZR8	PUBLI 50C 0318T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ1PST5	PUBLI 50C 0618C	EUR	0,72	0,72	0,72			0,72		0,71	5000,00	0,72	5000,00
Warrant	DE000HV14ZS6	PUBLI 50C 0618T	EUR											
Warrant	NL0012419758	PUBLI 50P 0318B	EUR	0,20	0,20	0,20			0,20		0,19	25000,00	0,20	25000,00
Warrant	DE000CY71GS1	PUBLI 50P 0318C	EUR	0,07	0,07	0,07			0,07		0,03	5000,00	0,11	5000,00
Warrant	DE000HV130W6	PUBLI 50P 0318T	EUR											
Warrant	NL0012423099	PUBLI 50P 0618B	EUR	0,54	0,54	0,54			0,54		0,53	25000,00	0,54	25000,00
Warrant	DE000CY91JF0	PUBLI 50P 0618C	EUR	0,19	0,19	0,19			0,19		0,15	5000,00	0,23	5000,00
Warrant	DE000CX0UL53	PUBLI 50TCIOPENC	EUR	0,65	0,65	0,65			0,65		0,63	5000,00	0,67	5000,00
Warrant	LU1327601792	PUBLI 50TCIOPENS	EUR	0,73	0,73	0,73			0,73		0,72	15000,00	0,73	15000,00
Warrant	DE000CQ1P4V6	PUBLI 50TL 0318C	EUR	0,74	0,74	0,74			0,74		0,72	5000,00	0,76	5000,00
Warrant	LU1612107067	PUBLI 50TL 0318S	EUR	1,43	1,43	1,43			1,43		1,42	7500,00	1,44	7500,00
Warrant	DE000CV2DSR6	PUBLI 50TL 0318Z	EUR	0,71	0,71	0,71			0,71		0,69	1500,00	0,73	1500,00
Warrant	LU1650875856	PUBLI 50TL 0618S	EUR	1,26	1,26	1,26			1,26		1,25	7500,00	1,27	7500,00
Warrant	LU1612107224	PUBLI 51TL 0318S	EUR	1,24	1,24	1,24			1,24		1,23	7500,00	1,25	7500,00
Warrant	DE000CY717Q4	PUBLI 52P 0318C	EUR	0,11	0,11	0,11			0,11		0,07	5000,00	0,15	5000,00
Warrant	DE000CY91C48	PUBLI 52P 0618C	EUR	0,26	0,26	0,26			0,26		0,22	5000,00	0,30	5000,00
Warrant	LU1650389833	PUBLI 52TCIOPENS	EUR	1,12	1,12	1,12			1,12		1,11	7500,00	1,13	7500,00
Warrant	LU1612107570	PUBLI 52TL 0318S	EUR	1,05	1,05	1,05			1,05		1,04	7500,00	1,06	7500,00
Warrant	LU1650389916	PUBLI 53TCIOPENS	EUR	0,93	0,93	0,93			0,93		0,92	7500,00	0,94	7500,00
Warrant	DE000CV2ESM5	PUBLI 53TL 0318Z	EUR	0,42	0,42	0,42			0,42		0,40	1500,00	0,44	1500,00
Warrant	LU1650876078	PUBLI 53TL 0618S	EUR	0,76	0,76	0,76			0,76		0,75	7500,00	0,77	7500,00
Warrant	DE000CY6BQL5	PUBLI 54P 0318C	EUR	0,17	0,17	0,17			0,17		0,13	5000,00	0,21	5000,00
Warrant	DE000CY91C55	PUBLI 54P 0618C	EUR	0,34	0,34	0,34			0,34		0,30	5000,00	0,38	5000,00
Warrant	DE000CY71GR3	PUBLI 55C 0318C	EUR	0,41	0,41	0,41			0,41		0,40	5000,00	0,41	5000,00
Warrant	DE000HV12YW5	PUBLI 55C 0318T	EUR											
Warrant	DE000CV2DPY8	PUBLI 55C 0318Z	EUR	0,41	0,41	0,41			0,41		0,40	5000,00	0,42	5000,00
Warrant	NL0012637029	PUBLI 55C 0618B	EUR	1,00	1,00	1,00			1,00		0,99	25000,00	1,00	25000,00
Warrant	DE000CY721A0	PUBLI 55C 0618C	EUR	0,42	0,42	0,42			0,42		0,41	5000,00	0,42	5000,00
Warrant	DE000CY91JE3	PUBLI 55C 0618C	EUR	0,42	0,42	0,42			0,42		0,41	5000,00	0,42	5000,00
Warrant	LU1612701489	PUBLI 55C 0618S	EUR	1,03	1,03	1,03			1,03		1,00	240,00	1,06	240,00
Warrant	NL0012228084	PUBLI 55P 0318B	EUR	0,49	0,49	0,49			0,49		0,48	25000,00	0,49	25000,00
Warrant	DE000CQ1PDB5	PUBLI 55P 0318C	EUR	0,21	0,21	0,21			0,21		0,17	5000,00	0,25	5000,00
Warrant	DE000HV1XNW2	PUBLI 55P 0318T	EUR											
Warrant	LU1548277497	PUBLI 55P 0618S	EUR	1,01	1,01	1,01			1,01		0,98	300,00	1,04	300,00
Warrant	DE000CQ28AB6	PUBLI 55TCIOPENC	EUR	0,37	0,37	0,37			0,37		0,35	5000,00	0,39	5000,00
Warrant	DE000CQ289W2	PUBLI 55TCIOPENC	EUR	0,23	0,23	0,23			0,23		0,21	5000,00	0,25	5000,00
Warrant	LU1383132989	PUBLI 55TCIOPENS	EUR											
Warrant	DE000CQ280M2	PUBLI 55TL 0318C	EUR	0,24	0,24	0,24			0,24		0,22	5000,00	0,26	5000,00
Warrant	LU1612107901	PUBLI 55TL 0318S	EUR											
Warrant	LU1612701646	PUBLI 56C 0618S	EUR	0,94	0,94	0,94			0,94		0,93	260,00	0,95	260,00
Warrant	DE000CY4A5E7	PUBLI 56P 0318C	EUR	0,25	0,25	0,25			0,25		0,21	5000,00	0,29	5000,00
Warrant	LU1548276929	PUBLI 56P 0318S	EUR	0,66	0,66	0,66			0,66		0,65	500,00	0,67	500,00
Warrant	DE000CY91C63	PUBLI 56P 0618C	EUR	0,44	0,44	0,44			0,44		0,40	5000,00	0,48	5000,00
Warrant	LU1612703857	PUBLI 56P 0618S	EUR	1,12	1,12	1,12			1,12		1,08	260,00	1,15	260,00
Warrant	LU1612697513	PUBLI 57C 0318S	EUR	0,72	0,72	0,72			0,72		0,71	340,00	0,73	340,00
Warrant	LU1612702297	PUBLI 57C 0618S	EUR	0,85	0,85	0,85			0,85		0,84	320,00	0,86	320,00
Warrant	LU1612699485	PUBLI 57P 0318S	EUR	0,76	0,76	0,76			0,76		0,75	420,00	0,77	420,00
Warrant	LU1612704079	PUBLI 57P 0618S	EUR	1,23	1,23	1,23			1,23		1,19	220,00	1,26	220,00
Warrant	NL0012419725	PUBLI 58C 0318B	EUR	0,55	0,55	0,55			0,55		0,54	25000,00	0,55	25000,00
Warrant	DE000CQ1PSS7	PUBLI 58C 0318C	EUR	0,25	0,25	0,25			0,25		0,24	5000,00	0,25	5000,00
Warrant	LU1612697786	PUBLI 58C 0318S	EUR	0,62	0,62	0,62			0,62		0,61	400,00	0,63	400,00
Warrant	DE000CQ1PX7	PUBLI 58C 0618C	EUR	0,27	0,28	0,27	162,00	1	0,28	600	0,27	5000,00	0,28	5000,00
Warrant	LU1612702453	PUBLI 58C 0618S	EUR	0,76	0,76	0,76			0,76		0,75	360,00	0,77	360,00
Warrant	DE000CY6BNX7	PUBLI 58P 0318C	EUR	0,35	0,35	0,35			0,35		0,31	5000,00	0,39	5000,00
Warrant	LU1612699642	PUBLI 58P 0318S	EUR	0,86	0,86	0,86			0,86		0,85	320,00	0,87	320,00
Warrant	DE000CY91C71	PUBLI 58P 0618C	EUR	0,55	0,55	0,55			0,55		0,51	5000,00	0,59	5000,00
Warrant	LU1477419953	PUBLI 58TCIOPENS	EUR											
Warrant	LU1573771596	PUBLI 58TCIOPENS	EUR											
Warrant	LU1612622776	PUBLI 58TCIOPENS	EUR											
Warrant	LU1650367359	PUBLI 58TS 0318S	EUR											
Warrant	LU1650876235	PUBLI 58TS 0618S	EUR											
Warrant	LU1612697943	PUBLI 59C 0318S	EUR	0,54	0,54	0,54			0,54		0,53	500,00	0,55	500,00
Warrant	LU1612702610	PUBLI 59C 0618S	EUR	0,68	0,68	0,68	3536,00	1	0,68	5200	0,67	440,00	0,69	440,00
Warrant	LU1612699998	PUBLI 59P 0318S	EUR	0,98	0,98	0,98			0,98		0,97	300,00	0,99	300,00
Warrant	LU1612704236	PUBLI 59P 0618S	EUR	1,47	1,47	1,47			1,47		1,42	186,00	1,51	186,00
Warrant	DE000CV2DS54	PUBLI 59TS 0318Z	EUR	0,26	0,26	0,26			0,26		0,24	1500,00	0,28	1500,00
Warrant	NL0012426738	PUBLI 60C 0318B	EUR	0,40	0,40	0,40			0,40		0,39	25000,00	0,40	25000,00
Warrant	DE000CY4AA39	PUBLI 60C 0318C	EUR	0,17	0,17	0,17			0,17		0,16	5000,00	0,17	5000,00
Warrant	LU1612698164	PUBLI 60C 0318S	EUR	0,46	0,46	0,46			0,46		0,45	620,00	0,47	620,00
Warrant	DE000HV11534	PUBLI 60C 0318T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV28PY2	PUBLI 60C 0318Z	EUR	0,18	0,18	0,18			0,18		0,17	10000,00	0,18	10000,00
Warrant	NL0012423081	PUBLI 60C 0618B	EUR	0,57	0,57	0,57			0,57		0,56	25000,00	0,57	25000,00
Warrant	DE000CY91C14	PUBLI 60C 0618C	EUR	0,21	0,21	0,21			0,21		0,20	5000,00	0,21	5000,00
Warrant	DE000CY72188	PUBLI 60C 0618C	EUR	0,21	0,21	0,21			0,21		0,20	5000,00	0,21	5000,00
Warrant	DE000HV142T4	PUBLI 60C 0618T	EUR											
Warrant	NL0012637052	PUBLI 60C 0918B	EUR	0,81	0,81	0,81			0,81		0,80	25000,00	0,82	25000,00
Warrant	DE000CY4A5F4	PUBLI 60P 0318C	EUR	0,47	0,47	0,47			0,47		0,43	5000,00	0,51	5000,00
Warrant	LU1612700168	PUBLI 60P 0318S	EUR	1,11	1,11	1,11			1,11		1,07	220,00	1,14	220,00
Warrant	DE000HV1V514	PUBLI 60P 0318T	EUR											
Warrant	DE000CY91C89	PUBLI 60P 0618C	EUR	0,68	0,68	0,68			0,68		0,64	5000,00	0,72	5000,00
Warrant	LU1612704319	PUBLI 60P 0618S	EUR	1,59	1,59	1,59			1,59		1,54	166,00	1,64	166,00
Warrant	DE000HV153D8	PUBLI 60P 0618T	EUR											
Warrant	LU1493224858	PUBLI 60TCIOPENS	EUR											
Warrant	DE000CY91SU0	PUBLI 60TPIOPENC	EUR	0,32	0,32	0,32			0,32		0,30	5000,00	0,34	5000,00
Warrant	DE000CY91TB8	PUBLI 60TPIOPENC	EUR											
Warrant	DE000CQ28DJ3	PUBLI 60TPIOPENC	EUR	0,52	0,52	0,52			0,52		0,50	5000,00	0,54	5000,00
Warrant	LU1612600459	PUBLI 60TPIOPENS	EUR	0,75	0,75	0,75			0,75		0,74	7500,00	0,76	7500,00
Warrant	DE000CQ1P4W4	PUBLI 60TS 0318C	EUR	0,37	0,37	0,37			0,37		0,35	5000,00	0,39	5000,00
Warrant	LU1612698321	PUBLI 61C 0318S	EUR	0,39	0,39	0,39			0,39		0,38	760,00	0,40	760,00
Warrant	LU1612702883	PUBLI 61C 0618S	EUR	0,55	0,55	0,55			0,55		0,54	600,00	0,56	600,00
Warrant	LU1612700325	PUBLI 61P 0318S	EUR	1,24	1,24	1,24			1,24		1,20	220,00	1,27	220,00
Warrant	LU1612704582	PUBLI 61P 0618S	EUR	1,72	1,72	1,72			1,72		1,67	148,00	1,77	148,00
Warrant	LU1612569605	PUBLI 61TS 0318S	EUR	0,95	0,95	0,95			0,95		0,94	7500,00	0,96	7500,00
Warrant	LU1650876409	PUBLI 61TS 0618S	EUR	1,17	1,17	1,17			1,17		1,16	7500,00	1,18	7500,00
Warrant	NL0012419733	PUBLI 62C 0318B	EUR	0,32	0,32	0,27	3200,00	1	0,27	10000	0,26	25000,00	0,27	25000,00
Warrant	DE000CY71MC3	PUBLI 62C 0318C	EUR	0,11	0,11	0,11			0,11		0,10	5000,00	0,11	5000,00
Warrant	LU1612698677	PUBLI 62C 0318S	EUR	0,33	0,33	0,33			0,33		0,32	1000,00	0,34	1000,00
Warrant	NL0012637037	PUBLI 62C 0618B	EUR	0,46	0,46	0,46			0,46		0,45	25000,00	0,46	25000,00
Warrant	DE000CY91WR8	PUBLI 62C 0618C	EUR	0,16	0,16	0,16			0,16		0,15	5000,00	0,16	5000,00
Warrant	LU1612703006	PUBLI 62C 0618S	EUR	0,48	0,48	0,48			0,48		0,47	720,00	0,49	720,00
Warrant	DE000CY68BN3	PUBLI 62P 0318C	EUR	0,61	0,61	0,61			0,61		0,57	5000,00	0,65	5000,00
Warrant	LU1612700671	PUBLI 62P 0318S	EUR	1,37	1,37	1,37			1,37		1,33	176,00	1,41	176,00
Warrant	DE000CY91GX9	PUBLI 62P 0618C	EUR	0,83	0,83	0,83			0,83		0,79	5000,00	0,87	5000,00
Warrant	LU1612277225	PUBLI 62P 0618S	EUR	1,86	1,86	1,86			1,86		1,80	134,00	1,92	134,00
Warrant	LU1547713369	PUBLI 62TCIOPENS	EUR											
Warrant	LU1612600616	PUBLI 62TPIOPENS	EUR	1,15	1,15	1,15			1,15		1,14	7500,00	1,16	7500,00
Warrant	DE000CV2DST2	PUBLI 62TS 0318Z	EUR	0,55	0,55	0,55			0,55		0,53	1500,00	0,57	1500,00
Warrant	LU1612698834	PUBLI 63C 0318S	EUR	0,27	0,27	0,27			0,27		0,26	1000,00	0,28	1000,00
Warrant	LU1612703261	PUBLI 63C 0618S	EUR	0,42	0,42	0,42			0,42		0,41	860,00	0,43	860,00
Warrant	LU1612700838	PUBLI 63P 0318S	EUR	1,52	1,52	1,52			1,52		1,47	162,00	1,56	162,00
Warrant	LU1573697098	PUBLI 63P 0618S	EUR	2,00	2,00	2,00			2,00		1,94	122,00	2,06	122,00
Warrant	DE000CY725L8	PUBLI 64C 0318C	EUR	0,06	0,07	0,06	126,00	1	0,07	2000	0,07	5000,00	0,08	5000,00
Warrant	LU1612699055	PUBLI 64C 0318S	EUR	0,22	0,22	0,22			0,22		0,21	960,00	0,23	960,00
Warrant	DE000CQ285B4	PUBLI 64C 0618C	EUR	0,12	0,12	0,12			0,12		0,11	5000,00	0,12	5000,00
Warrant	LU1612703345	PUBLI 64C 0618S	EUR	0,36	0,36	0,36			0,36		0,35	1000,00	0,37	1000,00
Warrant	DE000CY4A5G2	PUBLI 64P 0318C	EUR	0,78	0,78	0,78			0,78		0,74	5000,00	0,82	5000,00
Warrant	LU1612701059	PUBLI 64P 0318S	EUR	1,67	1,67	1,67			1,67		1,62	144,00	1,72	144,00
Warrant	LU1612277571	PUBLI 64P 0618S	EUR	2,16	2,16	2,16			2,16		2,09	108,00	2,22	108,00
Warrant	LU1573771836	PUBLI 64TPIOPENS	EUR	1,48	1,48	1,48			1,48		1,47	7500,00	1,49	7500,00
Warrant	LU1612109196	PUBLI 64TS 0318S	EUR	1,51	1,51	1,51			1,51		1,50	7500,00	1,52	7500,00
Warrant	LU1650876664	PUBLI 64TS 0618S	EUR	1,81	1,81	1,81			1,81		1,80	7500,00	1,82	7500,00
Warrant	NL0012419741	PUBLI 65C 0318B	EUR	0,15	0,15	0,15			0,15		0,14	25000,00	0,15	25000,00
Warrant	DE000CY4A5B3	PUBLI 65C 0318C	EUR	0,06	0,06	0,06			0,06		0,05	5000,00	0,06	5000,00
Warrant	LU1612699212	PUBLI 65C 0318S	EUR	0,17	0,17	0,17			0,17		0,16	1000,00	0,18	1000,00
Warrant	DE000HV12YX3	PUBLI 65C 0318T	EUR											
Warrant	DE000CV28PZ9	PUBLI 65C 0318Z	EUR	0,06	0,06	0,06			0,06		0,05	10500,00	0,06	10500,00
Warrant	NL0012425763	PUBLI 65C 0618B	EUR	0,30	0,30	0,30			0,30		0,29	25000,00	0,30	25000,00
Warrant	DE000CY91C22	PUBLI 65C 0618C	EUR	0,10	0,10	0,10			0,10		0,09	5000,00	0,10	5000,00
Warrant	LU1612703691	PUBLI 65C 0618S	EUR	0,31	0,31	0,31			0,31		0,30	1000,00	0,32	1000,00
Warrant	DE000CV2F858	PUBLI 65C 0618Z	EUR	0,12	0,12	0,12			0,12		0,11	10500,00	0,12	10500,00
Warrant	LU1612701216	PUBLI 65P 0318S	EUR	1,83	1,83	1,83			1,83		1,77	128,00	1,88	128,00
Warrant	DE000HV1XNV4	PUBLI 65P 0318T	EUR											
Warrant	LU1612277738	PUBLI 65P 0618S	EUR	2,31	2,31	2,31			2,31		2,24	102,00	2,38	102,00
Warrant	DE000CY70LW5	PUBLI 65TPIOPENC	EUR	0,93	0,93	0,93			0,93		0,91	5000,00	0,95	5000,00
Warrant	DE000CY70L34	PUBLI 65TPIOPENC	EUR	0,76	0,76	0,76			0,76		0,74	5000,00	0,78	5000,00
Warrant	DE000CE8ZNT4	PUBLI 65TPIOPENZ	EUR	1,10	1,10	1,10			1,10		1,08	1500,00	1,12	1500,00
Warrant	DE000CQ1P4X2	PUBLI 65TS 0318C	EUR	0,87	0,87	0,87			0,87		0,85	5000,00	0,89	5000,00
Warrant	DE000CV2DSU0	PUBLI 65TS 0318Z	EUR	0,85	0,85	0,85			0,85		0,83	1500,00	0,87	1500,00
Warrant	LU1548276762	PUBLI 66C 0318S	EUR	0,14	0,14	0,14	1400,00	1	0,14	10000	0,13	1000,00	0,15	11000,00
Warrant	LU1548277067	PUBLI 66P 0318S	EUR	1,99	1,99	1,99			1,99		1,93	116,00	2,05	116,00

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	DE000CX70AP4	PUBLI 66TPIOPENC	EUR											
Warrant	LU1573708630	PUBLI 66TPIOPENS	EUR	1,82	1,82	1,82			1,82		1,81	7500,00	1,83	7500,00
Warrant	LU1548277141	PUBLI 67C 0618S	EUR	0,23	0,23	0,23			0,23		0,22	1080,00	0,24	1080,00
Warrant	LU1548277570	PUBLI 67P 0618S	EUR	2,62	2,62	2,62			2,62		2,54	88,00	2,70	88,00
Warrant	NL0012628580	PUBLI 68C 0318B	EUR	0,09	0,09	0,09			0,09		0,08	25000,00	0,09	25000,00
Warrant	DE000CY6BQK7	PUBLI 68C 0318C	EUR	0,04	0,04	0,04			0,04		0,03	5000,00	0,05	5000,00
Warrant	DE000CY91C30	PUBLI 68C 0618C	EUR	0,06	0,06	0,06			0,06		0,05	5000,00	0,06	5000,00
Warrant	LU1612109352	PUBLI 68TS 0318S	EUR	2,29	2,29	2,29			2,29		2,28	7500,00	2,30	7500,00
Warrant	LU1548191698	PUBLI 69TPIOPENS	EUR											
Warrant	LU1451812322	PUBLI 69TPIOPENS	EUR											
Warrant	NL0012228076	PUBLI 70C 0318B	EUR	0,05	0,05	0,05			0,05		0,04	25000,00	0,05	25000,00
Warrant	DE000CY4AS C1	PUBLI 70C 0318C	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,05	5000,00
Warrant	DE000HV1V4C7	PUBLI 70C 0318T	EUR											
Warrant	DE000CV2CF71	PUBLI 70C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	10500,00	0,03	10500,00
Warrant	DE000HV1XNU6	PUBLI 70P 0318T	EUR											
Warrant	DE000CY68BJ1	PUBLI 72C 0318C	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,05	5000,00
Warrant	LU1428375106	PUBLI 73TPIOPENS	EUR	1,14	1,14	1,14			1,14		1,13	15000,00	1,14	15000,00
Warrant	DE000CX49HQ1	PUBLI 74TPIOPENC	EUR	1,16	1,16	1,16			1,16		1,14	5000,00	1,18	5000,00
Warrant	DE000CY0GZJ2	PUBLI 75TPIOPENC	EUR	1,59	1,59	1,59			1,59		1,57	5000,00	1,61	5000,00
Warrant	DE000CY10UD2	PUBLI 75TPIOPENC	EUR	1,61	1,61	1,61			1,61		1,59	5000,00	1,63	5000,00
Warrant	DE000CY0GOU2	PUBLI 75TPIOPENC	EUR	1,57	1,57	1,57			1,57		1,55	5000,00	1,59	5000,00
Warrant	DE000CX822G4	PUBLI 75TPIOPENC	EUR	1,54	1,54	1,54			1,54		1,52	5000,00	1,56	5000,00
Warrant	LU1548276846	PUBLI 76C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	LU1428375288	PUBLI 76TPIOPENS	EUR	1,43	1,43	1,43			1,43		1,42	15000,00	1,43	15000,00
Warrant	LU1476969909	PUBLI 77TPIOPENS	EUR	1,61	1,61	1,61			1,61		1,60	15000,00	1,61	15000,00
Warrant	LU1548277224	PUBLI 78C 0618S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	DE000CX0A9E5	PUBLI 80TPIOPENC	EUR	1,51	1,51	1,51			1,51		1,49	5000,00	1,53	5000,00
Warrant	DE000CX0CBU0	PUBLI 80TPIOPENC	EUR	1,32	1,32	1,32			1,32		1,30	5000,00	1,34	5000,00
Warrant	DE000CX3XEX8	PUBLI 80TPIOPENC	EUR	1,68	1,68	1,68			1,68		1,66	5000,00	1,70	5000,00
Warrant	LU1476970071	PUBLI 80TPIOPENS	EUR	1,90	1,90	1,90			1,90		1,89	15000,00	1,90	15000,00
Warrant	LU1476970154	PUBLI 82TPIOPENS	EUR	2,09	2,09	2,09			2,09		2,08	15000,00	2,09	15000,00
Warrant	DE000CC8MYA1	PUBLI 85TPIOPENC	EUR	1,49	1,49	1,49			1,49		1,47	5000,00	1,51	5000,00
Warrant	LU1476970238	PUBLI 85TPIOPENS	EUR	2,38	2,38	2,38			2,38		2,37	15000,00	2,38	15000,00
Warrant	LU1477420373	PUBLI 87TPIOPENS	EUR	2,61	2,61	2,61			2,61		2,60	15000,00	2,61	15000,00
Warrant	LU1548306007	PUBLI 88TPIOPENS	EUR	6,08	6,08	6,08			6,08		6,07	7500,00	6,09	7500,00
Warrant	LU1547713526	PUBLI 88TPIOPENS	EUR	5,64	5,64	5,64			5,64		5,63	7500,00	5,65	7500,00
Warrant	DE000CK4ZXQ0	PUBLI 39.92CIOPENZ	EUR	1,86	1,86	1,86			1,86		1,84	1500,00	1,88	1500,00
Warrant	LU1650376426	PUBLI 46.8TLOPENS	EUR	2,36	2,36	2,36			2,36		2,35	7500,00	2,37	7500,00
Warrant	LU1452106237	PUBLI 57.2TL OPENS	EUR											
Warrant	LU1650890574	PUBLI 57.6TS OPENS	EUR											
Warrant	DE000CD22T48	PUBLI 69.8TPIOPENZ	EUR	1,60	1,60	1,60			1,60		1,58	1500,00	1,62	1500,00
Warrant	DE000CK9NAU5	PUBLI42.85TCIOPENZ	EUR	1,64	1,64	1,58	2164,00	2	1,58	1350	1,56	1500,00	1,60	1500,00
Warrant	DE000CR2TKM6	PUBLI43.75TLOPENZ	EUR	1,32	1,32	1,32			1,32		1,30	1500,00	1,34	1500,00
Warrant	LU1650890061	PUBLI45.76TLOPENS	EUR	2,58	2,58	2,58			2,58		2,57	7500,00	2,59	7500,00
Warrant	DE000CK9QN71	PUBLI47.32TCIOPENZ	EUR	1,15	1,15	1,15			1,15		1,13	1500,00	1,17	1500,00
Warrant	LU1327619497	PUBLI47.84TLOPENS	EUR	1,16	1,16	1,07	585,80	1	1,07	505	1,06	15000,00	1,08	15000,00
Warrant	DE000CR2TRP0	PUBLI48.79TLOPENZ	EUR	0,82	0,82	0,82			0,82		0,80	1500,00	0,84	1500,00
Warrant	LU1327619570	PUBLI49.92TLOPENS	EUR	0,88	0,88	0,88			0,88		0,87	15000,00	0,88	15000,00
Warrant	DE000CK9RZH0	PUBLI50.92TCIOPENZ	EUR	0,80	0,80	0,80			0,80		0,78	1500,00	0,82	1500,00
Warrant	LU1612157757	PUBLI50.96TLOPENS	EUR	1,52	1,52	1,52			1,52		1,51	7500,00	1,53	7500,00
Warrant	LU1651896471	PUBLI53.04TLOPENS	EUR	1,19	1,19	1,19			1,19		1,18	7500,00	1,20	7500,00
Warrant	LU1358283270	PUBLI56.16TLOPENS	EUR										1,01	869,00
Warrant	LU1650376699	PUBLI59.52TS OPENS	EUR	1,00	1,00	1,00			1,00		0,99	7500,00	1,01	7500,00
Warrant	DE000CV2D739	PUBLI60.21TPIOPENZ	EUR	0,60	0,60	0,60			0,60		0,58	1500,00	0,62	1500,00
Warrant	LU1612584315	PUBLI61.44TS OPENS	EUR	1,37	1,37	1,37			1,37		1,36	7500,00	1,38	7500,00
Warrant	LU1612158136	PUBLI63.36TS OPENS	EUR	1,73	1,73	1,73			1,73		1,72	7500,00	1,74	7500,00
Warrant	LU1612158300	PUBLI65.38TS OPENS	EUR	2,12	2,12	2,12			2,12		2,11	7500,00	2,13	7500,00
Warrant	DE000CD23L29	PUBLI74.57TPIOPENZ	EUR	2,10	2,10	2,10			2,10		2,08	1500,00	2,12	1500,00
Warrant	LU1477402553	PUBLI74.88TS OPENS	EUR	1,64	1,64	1,64			1,64		1,63	15000,00	1,64	15000,00
Warrant	FR0012831378	PUBLI75.84TS OPENS	EUR											
Warrant	DE000CD9CBA7	PUBLI79.31TPIOPENZ	EUR	2,59	2,59	2,59			2,59		2,57	1500,00	2,61	1500,00
Warrant	FR0012831386	PUBLI79.68TS OPENS	EUR	1,45	1,45	1,45			1,45		1,44	15000,00	1,45	15000,00
Warrant	DE000CV2CSR8	RB 42.71TCIOPENZ	EUR	1,47	1,47	1,47			1,47		1,45	5000,00	1,49	5000,00
Warrant	DE000CN4X5D5	RECOP41.12TCIOPENZ	EUR	3,96	3,96	3,96			3,96		3,94	250,00	3,98	250,00
Warrant	DE000CR2THF6	RECOP46.92TCIOPENZ	EUR	3,67	3,67	3,67			3,67		3,65	250,00	3,69	250,00
Warrant	DE000CZ8WFH7	RECOP52.66TCIOPENZ	EUR	3,40	3,40	3,40			3,40		3,38	250,00	3,42	250,00
Warrant	DE000CN4ZZ42	RECOP58.13TCIOPENZ	EUR	3,13	3,13	3,13			3,13		3,11	250,00	3,15	250,00
Warrant	DE000CD22NC8	RECOP63.48TCIOPENZ	EUR	2,87	2,87	2,87			2,87		2,85	250,00	2,89	250,00
Warrant	DE000CD23L37	RECOP68.77TCIOPENZ	EUR	2,61	2,61	2,61			2,61		2,59	250,00	2,63	250,00
Warrant	NL0012423107	REMYC 100C 0318B	EUR	1,02	1,02	1,02			1,02		1,01	50000,00	1,03	50000,00

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	LU1573568877	REMYC 100C 0318S	EUR	2,02	2,02	2,02			2,02			1,96	136,00	2,08	136,00
Warrant	LU1573569339	REMYC 100C 0618S	EUR	2,25	2,25	2,25			2,25			2,18	160,00	2,32	160,00
Warrant	NL0012424642	REMYC 105C 0318B	EUR	0,82	0,82	0,82			0,82			0,81	50000,00	0,82	50000,00
Warrant	LU1573568950	REMYC 105C 0318S	EUR	1,62	1,62	1,62			1,62			1,57	166,00	1,67	166,00
Warrant	LU1573569099	REMYC 110C 0318S	EUR	1,25	1,25	1,25			1,25			1,21	260,00	1,28	260,00
Warrant	DE000CV28Q04	REMYC 110C 0318Z	EUR	0,58	0,58	0,58			0,58			0,56	1000,00	0,59	1000,00
Warrant	LU1573569412	REMYC 110C 0618S	EUR	1,55	1,55	1,55			1,55			1,50	220,00	1,60	220,00
Warrant	NL0012627731	REMYC 115C 0318B	EUR	0,46	0,46	0,46			0,46			0,45	50000,00	0,46	50000,00
Warrant	LU1573569255	REMYC 115C 0318S	EUR	0,92	0,92	0,92			0,92			0,91	420,00	0,93	420,00
Warrant	NL0012632145	REMYC 120C 0318B	EUR	0,32	0,32	0,32			0,32			0,31	50000,00	0,32	50000,00
Warrant	NL0012637078	REMYC 120C 0618B	EUR	0,50	0,50	0,50			0,50			0,49	50000,00	0,50	50000,00
Warrant	LU1573569503	REMYC 120C 0618S	EUR	0,99	0,99	0,99			0,99			0,98	440,00	1,00	440,00
Warrant	NL0012642888	REMYC 125C 0318B	EUR	0,22	0,22	0,22			0,22			0,21	50000,00	0,22	50000,00
Warrant	DE000CV2CUR4	REMYC 125C 0318Z	EUR	0,17	0,17	0,17			0,17			0,16	2000,00	0,17	2000,00
Warrant	NL0012642896	REMYC 125C 0618B	EUR	0,40	0,40	0,40			0,40			0,39	50000,00	0,40	50000,00
Warrant	DE000CV2FBN6	REMYC104.6TCIOPENZ	EUR	0,87	0,87	0,87			0,87			0,85	250,00	0,89	250,00
Warrant	DE000CE4V3M2	REMYC79.12TCIOPENZ	EUR	2,11	2,11	2,11			2,11			2,09	250,00	2,13	250,00
Warrant	DE000CE8XP7	REMYC89.35TCIOPENZ	EUR	1,67	1,67	1,62	1670,00	1	1,62	1000		1,60	1050,00	1,64	1050,00
Warrant	LU1521429271	RENAU 45P 1221S	EUR	0,73	0,73	0,73			0,73			0,72	940,00	0,74	940,00
Warrant	LU1452161844	RENAU 50P 1219S	EUR	0,37	0,37	0,37			0,37			0,36	1380,00	0,38	1380,00
Warrant	LU1521427812	RENAU 50P 1220S	EUR	0,69	0,69	0,69			0,69			0,68	980,00	0,70	980,00
Warrant	LU1548306189	RENAU 54TCIOPENS	EUR	3,37	3,37	3,37			3,37			3,36	50000,00	3,37	50000,00
Warrant	LU1452161174	RENAU 55P 0618S	EUR	0,03	0,03	0,03			0,03			0,01	4780,00	0,05	4780,00
Warrant	LU1452161414	RENAU 55P 1218S	EUR	0,15	0,15	0,15			0,15			0,14	2460,00	0,16	2460,00
Warrant	LU1476970667	RENAU 55TCIOPENS	EUR	3,17	3,17	3,17			3,17			3,16	50000,00	3,17	50000,00
Warrant	DE000CX0ACA4	RENAU 56TCIOPENC	EUR	2,92	2,92	2,92			2,92			2,86	3000,00	2,98	3000,00
Warrant	LU1476970741	RENAU 56TCIOPENS	EUR	3,07	3,07	3,07			3,07			3,06	50000,00	3,07	50000,00
Warrant	LU1383133284	RENAU 57TCIOPENS	EUR	2,87	2,87	2,87			2,87			2,86	50000,00	2,87	50000,00
Warrant	DE000CW41YU7	RENAU 58TCIOPENC	EUR	2,69	2,69	2,69			2,69			2,63	3000,00	2,75	3000,00
Warrant	DE000CW41L81	RENAU 58TCIOPENC	EUR	2,95	2,95	2,95			2,95			2,93	3000,00	2,96	3000,00
Warrant	DE000CV2DH60	RENAU 59TL 0318Z	EUR	2,63	2,63	2,63			2,63			2,60	2000,00	2,66	2000,00
Warrant	DE000CV28HJ0	RENAU 60P 0318Z	EUR	0,01	0,01	0,01			0,01			0,01	13500,00	0,02	13500,00
Warrant	DE000CV6B5C8	RENAU 60P 0618C	EUR	0,04	0,04	0,04			0,04			0,02	7000,00	0,05	7000,00
Warrant	DE000CV28HL6	RENAU 60P 0618Z	EUR	0,06	0,06	0,06			0,06			0,05	13500,00	0,07	13500,00
Warrant	DE000CV6AST3	RENAU 60P 0918C	EUR	0,13	0,13	0,13			0,13			0,11	7000,00	0,14	7000,00
Warrant	DE000CV6ASX5	RENAU 60P 1218C	EUR	0,21	0,21	0,21			0,21			0,19	7000,00	0,22	7000,00
Warrant	DE000CW40E55	RENAU 60TCIOPENC	EUR	2,48	2,48	2,48			2,48			2,42	3000,00	2,54	3000,00
Warrant	DE000CW40FM5	RENAU 60TCIOPENC	EUR	2,74	2,74	2,74			2,74			2,72	3000,00	2,75	3000,00
Warrant	LU1476970824	RENAU 60TCIOPENS	EUR	2,66	2,66	2,66			2,66			2,65	50000,00	2,66	50000,00
Warrant	LU1612211984	RENAU 60TL 0318S	EUR	2,52	2,52	2,52			2,52			2,51	50000,00	2,53	50000,00
Warrant	LU1383133367	RENAU 61TCIOPENS	EUR	2,45	2,45	2,45			2,45			2,44	50000,00	2,45	50000,00
Warrant	LU1612212107	RENAU 61TL 0318S	EUR	2,42	2,42	2,42			2,42			2,41	50000,00	2,43	50000,00
Warrant	NL0012361737	RENAU 62P 0318B	EUR	0,02	0,02	0,02			0,02			0,01	75000,00	0,03	75000,00
Warrant	NL0012423156	RENAU 62P 0918B	EUR	0,39	0,39	0,39			0,39			0,38	75000,00	0,40	75000,00
Warrant	DE000CV725T1	RENAU 62P 0918C	EUR	0,16	0,16	0,16			0,16			0,14	7000,00	0,17	7000,00
Warrant	DE000CX0A250	RENAU 62TCIOPENC	EUR	2,26	2,26	2,26			2,26			2,20	3000,00	2,32	3000,00
Warrant	LU1612109519	RENAU 62TL 0318S	EUR	2,32	2,32	2,32			2,32			2,31	50000,00	2,33	50000,00
Warrant	LU1416107321	RENAU 63C 1219S	EUR	2,39	2,39	2,39			2,39			2,31	460,00	2,46	460,00
Warrant	LU1415962411	RENAU 63C 1220S	EUR	2,57	2,57	2,57			2,57			2,49	500,00	2,64	500,00
Warrant	DE000CV2DH52	RENAU 63TL 0318Z	EUR	2,23	2,23	2,23			2,23			2,20	2000,00	2,26	2000,00
Warrant	LU1416107248	RENAU 64C 1218S	EUR	2,12	2,12	2,12			2,12			2,05	440,00	2,18	440,00
Warrant	DE000CV5AVU0	RENAU 64P 0318C	EUR	0,02	0,02	0,02			0,02			0,00	7000,00	0,03	7000,00
Warrant	DE000CV28Y46	RENAU 64P 0318Z	EUR	0,03	0,03	0,03			0,03			0,02	13500,00	0,03	13500,00
Warrant	DE000CV5A1G0	RENAU 64P 0618C	EUR	0,07	0,07	0,07			0,07			0,06	7000,00	0,09	7000,00
Warrant	DE000CV6C6P7	RENAU 64P 0918C	EUR	0,20	0,20	0,20			0,20			0,18	7000,00	0,21	7000,00
Warrant	LU1476971046	RENAU 64TCIOPENS	EUR	2,25	2,25	2,25			2,25			2,24	50000,00	2,25	50000,00
Warrant	LU1612109782	RENAU 64TL 0318S	EUR	2,12	2,12	2,12			2,12			2,11	50000,00	2,13	50000,00
Warrant	DE000CV725S3	RENAU 65P 0318C	EUR	0,02	0,02	0,02			0,02			0,01	7000,00	0,04	7000,00
Warrant	NL0012342711	RENAU 65P 0618B	EUR	0,20	0,20	0,20			0,20			0,19	75000,00	0,21	75000,00
Warrant	DE000CX3YVR2	RENAU 65TCIOPENC	EUR	2,22	2,22	2,22			2,22			2,20	3000,00	2,23	3000,00
Warrant	DE000CX3YV62	RENAU 65TCIOPENC	EUR	1,94	1,94	1,94			1,94			1,88	3000,00	2,00	3000,00
Warrant	DE000CQ1PHB6	RENAU 65TL 0318C	EUR	2,06	2,06	2,06			2,06			2,04	3000,00	2,07	3000,00
Warrant	LU1612109949	RENAU 65TL 0318S	EUR	2,03	2,03	2,03			2,03			2,02	50000,00	2,03	50000,00
Warrant	DE000HV1VW36	RENAU 66P 0318T	EUR												
Warrant	LU1574177033	RENAU 66P 0618S	EUR	0,12	0,12	0,12			0,12			0,11	2820,00	0,13	2820,00
Warrant	LU1476971129	RENAU 66TCIOPENS	EUR	2,05	2,05	2,05			2,05			2,04	50000,00	2,05	50000,00
Warrant	LU1612110103	RENAU 66TL 0318S	EUR	1,93	1,93	1,93			1,93			1,92	50000,00	1,93	50000,00
Warrant	LU1547880184	RENAU 67P 0318S	EUR	0,04	0,04	0,04			0,04			0,02	5000,00	0,06	5000,00
Warrant	LU1428375361	RENAU 67TCIOPENS	EUR	1,88	1,88	1,88			1,88			1,87	50000,00	1,88	50000,00
Warrant	DE000CV2DH45	RENAU 67TL 0318Z	EUR	1,83	1,83	1,83			1,83			1,80	2000,00	1,86	2000,00

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	DE000CY6CTH5	RENAU 68P 0318C	EUR	0,04	0,04	0,04			0,04			0,02	7000,00	0,05	7000,00
Warrant	DE000CV2BY38	RENAU 68P 0318Z	EUR	0,06	0,06	0,06			0,06			0,05	13500,00	0,06	13500,00
Warrant	DE000CY6B8R4	RENAU 68P 0618C	EUR	0,13	0,13	0,13			0,13			0,11	7000,00	0,14	7000,00
Warrant	LU1574177116	RENAU 68P 0618S	EUR	0,15	0,15	0,15			0,15			0,14	2520,00	0,16	2520,00
Warrant	DE000CV2F8C8	RENAU 68P 0618Z	EUR	0,17	0,17	0,17			0,17			0,16	13500,00	0,17	13500,00
Warrant	DE000CY6A5U1	RENAU 68P 0918C	EUR	0,30	0,30	0,30			0,30			0,28	7000,00	0,31	7000,00
Warrant	DE000CY6A5Y3	RENAU 68P 1218C	EUR	0,42	0,42	0,42			0,42			0,40	7000,00	0,43	7000,00
Warrant	LU1612110368	RENAU 68TL 0318S	EUR	1,73	1,73	1,73			1,73			1,72	50000,00	1,73	50000,00
Warrant	LU1574175417	RENAU 69P 0318S	EUR	0,06	0,06	0,06			0,06			0,05	4820,00	0,07	4820,00
Warrant	LU1612110525	RENAU 69TL 0318S	EUR	1,63	1,63	1,63			1,63			1,62	50000,00	1,64	50000,00
Warrant	DE000HV12FN3	RENAU 70C 0318T	EUR												
Warrant	DE000CY70MQ5	RENAU 70C 0618C	EUR	1,63	1,63	1,63			1,63			1,57	7000,00	1,69	7000,00
Warrant	LU1452160879	RENAU 70C 0618S	EUR	1,67	1,69	1,67	693,05	1	1,69	415	1,64	460,00	1,74	460,00	
Warrant	FR0011718535	RENAU 70C 1218S	EUR	1,68	1,71	1,68	100,80	1	1,71	60	1,65	480,00	1,76	480,00	
Warrant	NL0012342679	RENAU 70P 0318B	EUR	0,12	0,12	0,12			0,12			0,11	75000,00	0,12	75000,00
Warrant	DE000CY4A5L2	RENAU 70P 0318C	EUR	0,06	0,06	0,06			0,06			0,04	7000,00	0,07	7000,00
Warrant	LU1547880341	RENAU 70P 0318S	EUR	0,07	0,07	0,07			0,07			0,06	4060,00	0,08	4060,00
Warrant	DE000HV1W0Q4	RENAU 70P 0318T	EUR												
Warrant	NL0012361745	RENAU 70P 0618B	EUR	0,37	0,37	0,37			0,37			0,36	75000,00	0,38	75000,00
Warrant	DE000CQ285E8	RENAU 70P 0618C	EUR	0,17	0,17	0,17			0,17			0,15	7000,00	0,18	7000,00
Warrant	LU1452161257	RENAU 70P 0618S	EUR	0,19	0,19	0,19			0,19			0,18	2160,00	0,20	2160,00
Warrant	NL0012423164	RENAU 70P 0918B	EUR	0,79	0,79	0,79			0,79			0,78	75000,00	0,80	75000,00
Warrant	DE000CQ1QNE6	RENAU 70P 0918C	EUR	0,36	0,36	0,36			0,36			0,34	7000,00	0,37	7000,00
Warrant	NL0012146377	RENAU 70P 1218B	EUR	1,02	1,02	1,02			1,02			0,99	75000,00	1,05	75000,00
Warrant	LU1452161505	RENAU 70P 1218S	EUR	0,53	0,53	0,53			0,53			0,52	1060,00	0,54	1060,00
Warrant	LU1452161927	RENAU 70P 1219S	EUR	1,11	1,11	1,11			1,11			1,08	740,00	1,14	740,00
Warrant	LU1521428117	RENAU 70P 1220S	EUR	1,61	1,61	1,61			1,61			1,56	560,00	1,66	560,00
Warrant	LU1521429602	RENAU 70P 1221S	EUR	1,94	1,94	1,94			1,94			1,88	520,00	1,99	520,00
Warrant	DE000CX68BR2	RENAU 70TCIOPENC	EUR	1,48	1,48	1,48			1,48			1,42	3000,00	1,54	3000,00
Warrant	DE000CX66V96	RENAU 70TCIOPENC	EUR	1,77	1,77	1,77			1,77			1,75	3000,00	1,78	3000,00
Warrant	LU1451957481	RENAU 70TCIOPENS	EUR	1,62	1,62	1,62			1,62			1,61	50000,00	1,62	50000,00
Warrant	DE000CQ1NSS2	RENAU 70TL 0318C	EUR	1,56	1,56	1,56			1,56			1,54	3000,00	1,57	3000,00
Warrant	LU1612110871	RENAU 70TL 0318S	EUR	1,54	1,54	1,54			1,54			1,53	50000,00	1,54	50000,00
Warrant	LU1451812595	RENAU 71TCIOPENS	EUR	1,50	1,50	1,50			1,50			1,49	50000,00	1,50	50000,00
Warrant	DE000CV2DH37	RENAU 71TL 0318Z	EUR	1,43	1,43	1,43			1,43			1,40	2000,00	1,46	2000,00
Warrant	DE000CY6CRU5	RENAU 72P 0318C	EUR	0,08	0,08	0,08			0,08			0,07	7000,00	0,10	7000,00
Warrant	LU1574175508	RENAU 72P 0318S	EUR	0,09	0,09	0,09			0,09			0,08	2960,00	0,10	2960,00
Warrant	DE000CE8WXJ1	RENAU 72P 0318Z	EUR	0,10	0,10	0,10			0,10			0,09	13500,00	0,10	13500,00
Warrant	DE000CY5A1H8	RENAU 72P 0618C	EUR	0,21	0,21	0,21			0,21			0,19	7000,00	0,22	7000,00
Warrant	DE000CV2C8Q1	RENAU 72P 0618Z	EUR	0,25	0,25	0,25			0,25			0,24	13500,00	0,26	13500,00
Warrant	DE000CY6BVT8	RENAU 72P 0918C	EUR	0,42	0,42	0,42			0,42			0,40	7000,00	0,43	7000,00
Warrant	DE000CV2DMH0	RENAU 72P 0918Z	EUR	0,48	0,48	0,48			0,48			0,47	13500,00	0,49	13500,00
Warrant	DE000CY70LY1	RENAU 72TCIOPENC	EUR	1,54	1,54	1,54			1,54			1,52	3000,00	1,55	3000,00
Warrant	LU1612111093	RENAU 72TL 0318S	EUR	1,34	1,34	1,34			1,34			1,33	50000,00	1,35	50000,00
Warrant	LU1574175680	RENAU 73P 0318S	EUR	0,11	0,11	0,11			0,11			0,10	2840,00	0,12	2840,00
Warrant	LU1574177207	RENAU 73P 0618S	EUR	0,26	0,26	0,26			0,26			0,25	1820,00	0,27	1820,00
Warrant	LU1612111259	RENAU 73TL 0318S	EUR	1,25	1,25	1,25			1,25			1,24	50000,00	1,25	50000,00
Warrant	LU1650876748	RENAU 73TL 0618S	EUR	1,27	1,27	1,27			1,27			1,26	50000,00	1,27	50000,00
Warrant	DE000CY71B76	RENAU 74P 0318C	EUR	0,12	0,12	0,12			0,12			0,10	7000,00	0,13	7000,00
Warrant	LU1548109609	RENAU 74P 0318S	EUR	0,13	0,13	0,13			0,13			0,12	2460,00	0,14	2460,00
Warrant	DE000CY725U9	RENAU 74P 0918C	EUR	0,50	0,50	0,50			0,50			0,48	7000,00	0,51	7000,00
Warrant	DE000CY725V7	RENAU 74P 1218C	EUR	0,64	0,64	0,64			0,64			0,62	7000,00	0,65	7000,00
Warrant	DE000CY71W22	RENAU 74TCIOPENC	EUR	1,06	1,06	1,06			1,06			1,00	3000,00	1,12	3000,00
Warrant	LU1476971392	RENAU 74TCIOPENS	EUR	1,23	1,23	1,23			1,23			1,22	50000,00	1,23	50000,00
Warrant	NL0012418776	RENAU 75C 0318B	EUR	2,29	2,29	2,29			2,29			2,28	75000,00	2,29	75000,00
Warrant	DE000CY6CPP6	RENAU 75C 0318C	EUR	1,12	1,12	1,12			1,12			1,07	7000,00	1,16	7000,00
Warrant	DE000HV12XY3	RENAU 75C 0318T	EUR												
Warrant	DE000CY6CBC4	RENAU 75C 0618C	EUR	1,27	1,27	1,27			1,27			1,22	7000,00	1,31	7000,00
Warrant	LU1574176225	RENAU 75C 0618S	EUR	1,32	1,32	1,32			1,32			1,28	460,00	1,36	460,00
Warrant	DE000CY6A5K2	RENAU 75C 0918C	EUR	1,18	1,18	1,18			1,18			1,15	7000,00	1,21	7000,00
Warrant	DE000CY6A5P1	RENAU 75C 1218C	EUR	1,33	1,33	1,33			1,33			1,30	7000,00	1,36	7000,00
Warrant	NL0012418792	RENAU 75P 0318B	EUR	0,28	0,28	0,28			0,28			0,27	75000,00	0,28	75000,00
Warrant	DE000CY5A1F2	RENAU 75P 0318C	EUR	0,14	0,14	0,14			0,14			0,12	7000,00	0,15	7000,00
Warrant	LU1574175763	RENAU 75P 0318S	EUR	0,15	0,15	0,15			0,15			0,14	2140,00	0,16	2140,00
Warrant	DE000HV13050	RENAU 75P 0318T	EUR												
Warrant	NL0012342729	RENAU 75P 0618B	EUR	0,63	0,63	0,63			0,63			0,62	75000,00	0,64	75000,00
Warrant	DE000CY6CBD2	RENAU 75P 0618C	EUR	0,29	0,29	0,29			0,29			0,27	7000,00	0,30	7000,00
Warrant	NL0012637151	RENAU 75P 0918B	EUR	1,17	1,17	1,17			1,17			1,16	75000,00	1,18	75000,00
Warrant	DE000CY6A5V9	RENAU 75P 0918C	EUR	0,54	0,54	0,54			0,54			0,52	7000,00	0,55	7000,00
Warrant	NL0012642912	RENAU 75P 1218B	EUR	1,45	1,45	1,45			1,45			1,42	75000,00	1,48	75000,00

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	DE000CY6A5Z0	RENAU 75P 1218C	EUR	0,68	0,68	0,68			0,68		0,66	7000,00	0,69	7000,00
Warrant	DE000CY5B5D7	RENAU 75TCIOPENC	EUR	1,48	1,48	1,48			1,48		1,46	3000,00	1,49	3000,00
Warrant	DE000CY5BX14	RENAU 75TCIOPENC	EUR	1,16	1,16	1,16			1,16		1,10	3000,00	1,22	3000,00
Warrant	DE000CY4AC86	RENAU 75TCIOPENC	EUR	1,45	1,45	1,45			1,45		1,43	3000,00	1,46	3000,00
Warrant	DE000CQ1NST0	RENAU 75TL 0318C	EUR	1,06	1,06	1,06			1,06		1,04	3000,00	1,07	3000,00
Warrant	LU1612111416	RENAU 75TL 0318S	EUR	1,06	1,06	1,06			1,06		1,05	50000,00	1,06	50000,00
Warrant	DE000CV2DH29	RENAU 75TL 0318Z	EUR	1,09	1,09	1,03	10381,00	2	1,03	9700	1,00	2000,00	1,06	2000,00
Warrant	DE000CX51580	RENAU 75TPIOENC	EUR											
Warrant	DE000CY71884	RENAU 76P 0318C	EUR	0,16	0,16	0,16			0,16		0,14	7000,00	0,17	7000,00
Warrant	LU1548109781	RENAU 76P 0318S	EUR	0,17	0,17	0,17			0,17		0,16	1880,00	0,18	1880,00
Warrant	DE000CV2C8R9	RENAU 76P 0318Z	EUR	0,19	0,19	0,19			0,19		0,18	13500,00	0,19	13500,00
Warrant	DE000CY911U5	RENAU 76P 0618C	EUR	0,32	0,32	0,32			0,32		0,30	7000,00	0,33	7000,00
Warrant	DE000CV2F8A2	RENAU 76P 0618Z	EUR	0,38	0,38	0,38			0,38		0,37	13500,00	0,39	13500,00
Warrant	DE000CQ1QNF3	RENAU 76P 0918C	EUR	0,58	0,58	0,58			0,58		0,56	7000,00	0,59	7000,00
Warrant	DE000CY72JF0	RENAU 76TCIOPENC	EUR	1,18	1,18	1,18			1,18		1,16	3000,00	1,19	3000,00
Warrant	DE000CY72J44	RENAU 76TCIOPENC	EUR	0,86	0,86	0,86			0,86		0,80	3000,00	0,92	3000,00
Warrant	LU1612119740	RENAU 76TCIOPENS	EUR	0,96	0,96	0,96			0,96		0,95	50000,00	0,96	50000,00
Warrant	LU1477420456	RENAU 76TCIOPENS	EUR											
Warrant	DE000CY92G50	RENAU 76TL 0318C	EUR	0,96	0,96	0,96			0,96		0,94	3000,00	0,97	3000,00
Warrant	LU1612111689	RENAU 76TL 0318S	EUR	0,95	0,95	0,95			0,95		0,94	50000,00	0,96	50000,00
Warrant	LU1650877043	RENAU 76TL 0618S	EUR	0,98	0,98	0,98			0,98		0,97	50000,00	0,98	50000,00
Warrant	LU1574174527	RENAU 77C 0318S	EUR	0,99	0,99	0,99			0,99		0,98	500,00	1,00	500,00
Warrant	DE000HV1VW20	RENAU 77C 0318T	EUR											
Warrant	LU1574175847	RENAU 77P 0318S	EUR	0,20	0,20	0,20			0,20		0,19	1660,00	0,21	1660,00
Warrant	DE000HV1VW44	RENAU 77P 0318T	EUR											
Warrant	LU1574177389	RENAU 77P 0618S	EUR	0,39	0,39	0,39			0,39		0,38	1320,00	0,40	1320,00
Warrant	DE000HV151V4	RENAU 77P 0618T	EUR											
Warrant	NL0012361729	RENAU 78C 0318B	EUR	1,84	1,84	1,84			1,84		1,83	75000,00	1,84	75000,00
Warrant	DE000CY6CPQ4	RENAU 78C 0318C	EUR	0,90	0,90	0,90			0,90		0,88	7000,00	0,91	7000,00
Warrant	LU1574174790	RENAU 78C 0318S	EUR	0,92	0,92	0,92			0,92		0,91	480,00	0,93	480,00
Warrant	NL0012363428	RENAU 78C 0618B	EUR	2,24	2,24	2,24			2,24		2,23	75000,00	2,25	75000,00
Warrant	DE000CY6CTF9	RENAU 78C 0618C	EUR	1,07	1,07	1,07			1,07		1,04	7000,00	1,10	7000,00
Warrant	LU1574176498	RENAU 78C 0618S	EUR	1,13	1,13	1,13			1,13		1,09	520,00	1,16	520,00
Warrant	NL0012423123	RENAU 78C 0918B	EUR	2,18	2,18	2,18			2,18		2,17	75000,00	2,19	75000,00
Warrant	DE000CY6CRG1	RENAU 78C 0918C	EUR	1,02	1,02	1,02			1,02		0,99	7000,00	1,05	7000,00
Warrant	NL0012342687	RENAU 78P 0318B	EUR	0,43	0,43	0,43			0,43		0,42	75000,00	0,43	75000,00
Warrant	DE000CY4A5M0	RENAU 78P 0318C	EUR	0,21	0,21	0,21			0,21		0,19	7000,00	0,22	7000,00
Warrant	LU1574175920	RENAU 78P 0318S	EUR	0,23	0,23	0,23			0,23		0,22	1460,00	0,24	1460,00
Warrant	DE000CY5A1J4	RENAU 78P 0618C	EUR	0,39	0,39	0,39			0,39		0,37	7000,00	0,40	7000,00
Warrant	LU1574177462	RENAU 78P 0618S	EUR	0,43	0,43	0,43			0,43		0,42	1200,00	0,44	1200,00
Warrant	DE000CY68B52	RENAU 78P 0918C	EUR	0,67	0,67	0,67			0,67		0,65	7000,00	0,68	7000,00
Warrant	DE000CY72Q2	RENAU 78TCIOPENC	EUR	0,99	0,99	0,99			0,99		0,97	3000,00	1,00	3000,00
Warrant	DE000CY72QB4	RENAU 78TCIOPENC	EUR	0,66	0,66	0,66			0,66		0,60	3000,00	0,72	3000,00
Warrant	LU1612120086	RENAU 78TCIOPENS	EUR	0,77	0,77	0,77			0,77		0,76	50000,00	0,77	50000,00
Warrant	DE000CQ1PHC4	RENAU 78TL 0318C	EUR	0,76	0,76	0,76			0,76		0,74	3000,00	0,77	3000,00
Warrant	LU1612111846	RENAU 78TL 0318S	EUR	0,76	0,76	0,76			0,76		0,75	50000,00	0,76	50000,00
Warrant	LU1548108973	RENAU 79C 0318S	EUR	0,86	0,86	0,86			0,86		0,85	520,00	0,87	520,00
Warrant	LU1548109864	RENAU 79P 0318S	EUR	0,26	0,26	0,26			0,26		0,25	1320,00	0,27	1320,00
Warrant	LU1612112067	RENAU 79TL 0318S	EUR	0,67	0,67	0,67			0,67		0,66	50000,00	0,67	9000,00
Warrant	DE000CV2DH11	RENAU 79TL 0318Z	EUR	0,70	0,70	0,63	4200,00	1	0,63	6000	0,60	2000,00	0,66	2000,00
Warrant	NL0012363410	RENAU 80C 0318B	EUR	1,58	1,58	1,58			1,58		1,57	75000,00	1,58	75000,00
Warrant	DE000CY4AEM6	RENAU 80C 0318C	EUR	0,77	0,77	0,77			0,77		0,75	7000,00	0,78	7000,00
Warrant	LU1574174873	RENAU 80C 0318S	EUR	0,79	0,79	0,79			0,79		0,78	580,00	0,80	580,00
Warrant	DE000HV1W694	RENAU 80C 0318T	EUR								0,48	500,00		
Warrant	DE000CV2BQ20	RENAU 80C 0318Z	EUR	0,79	0,79	0,79			0,79		0,77	6000,00	0,81	6000,00
Warrant	NL0012423115	RENAU 80C 0618B	EUR	2,00	2,00	2,00			2,00		1,99	75000,00	2,01	75000,00
Warrant	DE000CY5AUG1	RENAU 80C 0618C	EUR	0,96	0,96	0,96			0,96		0,94	7000,00	0,97	7000,00
Warrant	LU1574176571	RENAU 80C 0618S	EUR	1,01	1,01	1,01			1,01		0,98	560,00	1,04	560,00
Warrant	DE000HV164X3	RENAU 80C 0618T	EUR											
Warrant	DE000CY725Q7	RENAU 80C 0918C	EUR	0,92	0,92	0,92			0,92		0,90	7000,00	0,93	7000,00
Warrant	FR0011718543	RENAU 80C 1218S	EUR	1,15	1,15	1,15			1,15		1,11	620,00	1,18	620,00
Warrant	NL0012637128	RENAU 80P 0318B	EUR	0,58	0,58	0,58			0,58		0,57	75000,00	0,58	75000,00
Warrant	DE000CY70154	RENAU 80P 0318C	EUR	0,28	0,28	0,28			0,28		0,26	7000,00	0,29	7000,00
Warrant	LU1574176068	RENAU 80P 0318S	EUR	0,30	0,30	0,30			0,30		0,29	1080,00	0,31	1080,00
Warrant	DE000HV1W0P6	RENAU 80P 0318T	EUR											
Warrant	DE000CV2CF89	RENAU 80P 0318Z	EUR	0,31	0,31	0,31			0,31		0,30	10000,00	0,32	10000,00
Warrant	LU1574177546	RENAU 80P 0618S	EUR	0,51	0,51	0,51			0,51		0,50	1040,00	0,52	1040,00
Warrant	DE000HV16699	RENAU 80P 0618T	EUR											
Warrant	DE000CV2F8B0	RENAU 80P 0618Z	EUR	0,54	0,54	0,54			0,54		0,53	10000,00	0,55	10000,00
Warrant	NL0012632202	RENAU 80P 0918B	EUR	1,64	1,64	1,64			1,64		1,63	75000,00	1,65	75000,00

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	DE000CQ285F5	RENAU 80P 0918C	EUR	0,77	0,77	0,77			0,77		0,75	7000,00	0,78	7000,00
Warrant	NL0012632244	RENAU 80P 1218B	EUR	1,93	1,93	1,93			1,93		1,90	75000,00	1,96	75000,00
Warrant	DE000CQ90DH1	RENAU 80TCIOPENC	EUR	0,80	0,80	0,80			0,80		0,78	3000,00	0,81	3000,00
Warrant	DE000CQ90D48	RENAU 80TCIOPENC	EUR	0,48	0,48	0,48			0,48		0,43	3000,00	0,52	3000,00
Warrant	LU1612235736	RENAU 80TCIOPENS	EUR	0,58	0,58	0,58			0,58		0,57	50000,00	0,58	50000,00
Warrant	DE000CQ92G68	RENAU 80TL 0318C	EUR	0,56	0,56	0,56			0,56		0,54	3000,00	0,57	3000,00
Warrant	LU1650877399	RENAU 80TL 0618S	EUR	0,61	0,61	0,61			0,61		0,60	50000,00	0,61	50000,00
Warrant	LU1573708713	RENAU 80TPIOPENS	EUR											
Warrant	LU1574174956	RENAU 81C 0318S	EUR	0,73	0,73	0,73			0,73		0,72	580,00	0,74	580,00
Warrant	LU1548109948	RENAU 81P 0318S	EUR	0,33	0,33	0,33			0,33		0,32	1080,00	0,34	1080,00
Warrant	LU1612112224	RENAU 81TL 0318S	EUR	0,51	0,51	0,48	219,30	1	0,48	430	0,47	50000,00	0,49	14400,00
Warrant	NL0012418784	RENAU 82C 0318B	EUR	1,34	1,34	1,34			1,34		1,33	75000,00	1,34	75000,00
Warrant	DE000CY6A5J4	RENAU 82C 0318C	EUR	0,65	0,65	0,65			0,65		0,63	7000,00	0,66	7000,00
Warrant	LU1548109195	RENAU 82C 0318S	EUR	0,67	0,67	0,67			0,67		0,66	620,00	0,68	620,00
Warrant	NL0012423925	RENAU 82C 0618B	EUR	1,78	1,78	1,78			1,78		1,77	75000,00	1,79	75000,00
Warrant	LU1574176654	RENAU 82C 0618S	EUR	0,90	0,90	0,90			0,90		0,89	640,00	0,91	640,00
Warrant	NL0012423131	RENAU 82C 0918B	EUR	1,79	1,79	1,79			1,79		1,78	75000,00	1,80	75000,00
Warrant	DE000CY6A5L0	RENAU 82C 0918C	EUR	0,83	0,83	0,83			0,83		0,81	7000,00	0,84	7000,00
Warrant	DE000CY6A5Q9	RENAU 82C 1218C	EUR	0,99	0,99	0,99			0,99		0,97	7000,00	1,00	7000,00
Warrant	DE000CY5BCF9	RENAU 82P 0318C	EUR	0,36	0,36	0,36			0,36		0,34	7000,00	0,37	7000,00
Warrant	LU1574176142	RENAU 82P 0318S	EUR	0,38	0,38	0,38			0,38		0,37	900,00	0,39	900,00
Warrant	NL0012632178	RENAU 82P 0618B	EUR	1,19	1,19	1,19			1,19		1,18	75000,00	1,20	75000,00
Warrant	DE000CY6B5D6	RENAU 82P 0618C	EUR	0,56	0,56	0,56			0,56		0,54	7000,00	0,57	7000,00
Warrant	LU1612281763	RENAU 82P 0618S	EUR	0,61	0,61	0,61			0,61		0,60	920,00	0,62	920,00
Warrant	DE000CY6A5W7	RENAU 82P 0918C	EUR	0,88	0,88	0,88			0,88		0,86	7000,00	0,89	7000,00
Warrant	DE000CY6A600	RENAU 82P 1218C	EUR	1,03	1,03	1,03			1,03		1,01	7000,00	1,04	7000,00
Warrant	DE000CQ1QV76	RENAU 82TCIOPENC	EUR	0,66	0,66	0,66			0,66		0,64	3000,00	0,67	3000,00
Warrant	DE000CY90RH1	RENAU 82TCIOPENC	EUR	0,29	0,29	0,29			0,29		0,27	10000,00	0,31	3000,00
Warrant	DE000CQ1QUR3	RENAU 82TCIOPENC	EUR	0,33	0,33	0,33			0,33		0,28	3000,00	0,37	3000,00
Warrant	DE000CY90RR0	RENAU 82TCIOPENC	EUR	0,62	0,62	0,62			0,62		0,60	3000,00	0,63	3000,00
Warrant	DE000CY92G76	RENAU 82TL 0318C	EUR	0,38	0,38	0,38			0,38		0,36	3000,00	0,39	3000,00
Warrant	LU1573708804	RENAU 82TPIOPENS	EUR											
Warrant	NL0012642904	RENAU 83C 0318B	EUR	1,24	1,24	1,24			1,24		1,23	75000,00	1,24	75000,00
Warrant	LU1574175094	RENAU 83C 0318S	EUR	0,65	0,65	0,62	1300,00	1	0,62	2000	0,61	640,00	0,63	640,00
Warrant	LU1574176738	RENAU 83C 0618S	EUR	0,85	0,85	0,85			0,85		0,84	660,00	0,86	660,00
Warrant	NL0012637136	RENAU 83P 0318B	EUR	0,83	0,83	0,83			0,83		0,82	75000,00	0,83	75000,00
Warrant	LU1612279437	RENAU 83P 0318S	EUR	0,42	0,42	0,42			0,42		0,41	880,00	0,43	880,00
Warrant	LU1612281920	RENAU 83P 0618S	EUR	0,66	0,66	0,66			0,66		0,65	900,00	0,67	900,00
Warrant	DE000CV2DQH1	RENAU 83TL 0318Z	EUR	0,28	0,28	0,22	13266,00	7	0,22	48450	0,19	2000,00	0,25	2000,00
Warrant	DE000CY71B68	RENAU 84C 0318C	EUR	0,54	0,54	0,54			0,54		0,52	7000,00	0,55	7000,00
Warrant	LU1548109278	RENAU 84C 0318S	EUR	0,57	0,57	0,57			0,57		0,56	680,00	0,58	680,00
Warrant	DE000HV114L3	RENAU 84C 0318T	EUR											
Warrant	DE000CV2BQ12	RENAU 84C 0318Z	EUR	0,58	0,58	0,58			0,58		0,56	8000,00	0,59	8000,00
Warrant	DE000CY6B590	RENAU 84C 0618C	EUR	0,74	0,74	0,74			0,74		0,72	7000,00	0,75	7000,00
Warrant	DE000HV14XR3	RENAU 84C 0618T	EUR											
Warrant	DE000CE8ZEW7	RENAU 84C 0618Z	EUR	0,79	0,79	0,79			0,79		0,77	8000,00	0,80	8000,00
Warrant	DE000CQ285C2	RENAU 84C 0918C	EUR	0,75	0,75	0,75			0,75		0,73	7000,00	0,76	7000,00
Warrant	DE000CQ285D0	RENAU 84C 1218C	EUR	0,90	0,90	0,90			0,90		0,88	7000,00	0,91	7000,00
Warrant	DE000CY4A5N8	RENAU 84P 0318C	EUR	0,46	0,46	0,46			0,46		0,44	7000,00	0,47	7000,00
Warrant	LU1547880697	RENAU 84P 0318S	EUR	0,48	0,48	0,48			0,48		0,47	820,00	0,49	820,00
Warrant	DE000HV114T6	RENAU 84P 0318T	EUR											
Warrant	DE000CV2CWE8	RENAU 84P 0318Z	EUR	0,50	0,50	0,50			0,50		0,48	10000,00	0,51	10000,00
Warrant	DE000CY5A1K2	RENAU 84P 0618C	EUR	0,66	0,66	0,66			0,66		0,64	7000,00	0,67	7000,00
Warrant	LU1493224932	RENAU 84TCIOPENS	EUR											
Warrant	NL0012234728	RENAU 85C 0318B	EUR	1,02	1,02	1,02			1,02		1,01	75000,00	1,02	75000,00
Warrant	DE000CY4A5H0	RENAU 85C 0318C	EUR	0,49	0,49	0,49			0,49		0,47	7000,00	0,50	7000,00
Warrant	LU1574175250	RENAU 85C 0318S	EUR	0,52	0,52	0,52			0,52		0,51	700,00	0,53	700,00
Warrant	DE000HV12X20	RENAU 85C 0318T	EUR											
Warrant	NL0012356919	RENAU 85C 0618B	EUR	1,48	1,48	1,48			1,48		1,47	75000,00	1,49	75000,00
Warrant	DE000CQ1QN68	RENAU 85C 0618C	EUR	0,70	0,70	0,70			0,70		0,68	7000,00	0,71	7000,00
Warrant	LU1452160952	RENAU 85C 0618S	EUR	0,76	0,76	0,76			0,76		0,75	740,00	0,77	740,00
Warrant	DE000HV164Y1	RENAU 85C 0618T	EUR											
Warrant	DE000CY70Z53	RENAU 85C 0918C	EUR	0,71	0,71	0,71			0,71		0,69	7000,00	0,72	7000,00
Warrant	DE000CQ1QNC0	RENAU 85C 1218C	EUR	0,86	0,86	0,86			0,86		0,84	7000,00	0,87	7000,00
Warrant	LU1521427143	RENAU 85C 1218S	EUR	0,93	0,93	0,93			0,93		0,92	800,00	0,94	800,00
Warrant	NL0012634224	RENAU 85P 0318B	EUR	1,04	1,04	1,04			1,04		1,03	75000,00	1,04	75000,00
Warrant	LU1612279601	RENAU 85P 0318S	EUR	0,53	0,53	0,53			0,53		0,52	760,00	0,54	760,00
Warrant	DE000HV1W0N1	RENAU 85P 0318T	EUR											
Warrant	LU1452161331	RENAU 85P 0618S	EUR	0,76	0,76	0,76			0,76		0,75	740,00	0,77	740,00
Warrant	DE000HV16681	RENAU 85P 0618T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012637086	RENAU 86C 0318B	EUR	0,95	0,95	0,95			0,95		0,94	75000,00	0,95	75000,00
Warrant	DE000CY725N4	RENAU 86C 0318C	EUR	0,45	0,45	0,45			0,45		0,43	7000,00	0,46	7000,00
Warrant	LU1612278629	RENAU 86C 0318S	EUR	0,48	0,48	0,48			0,48		0,47	820,00	0,49	820,00
Warrant	DE000CY5AUH9	RENAU 86C 0618C	EUR	0,64	0,64	0,64			0,64		0,62	7000,00	0,65	7000,00
Warrant	DE000CY722K6	RENAU 86P 0318C	EUR	0,56	0,56	0,56			0,56		0,54	7000,00	0,57	7000,00
Warrant	LU1548110011	RENAU 86P 0318S	EUR	0,58	0,58	0,58			0,58		0,57	720,00	0,59	720,00
Warrant	DE000CY6C002	RENAU 86P 0918C	EUR	1,11	1,11	1,11			1,11		1,08	7000,00	1,14	7000,00
Warrant	NL0012638654	RENAU 87C 0318B	EUR	0,87	0,87	0,87			0,87		0,86	75000,00	0,87	75000,00
Warrant	LU1547879509	RENAU 87C 0318S	EUR	0,44	0,44	0,44			0,44		0,43	880,00	0,45	880,00
Warrant	LU1574176811	RENAU 87C 0618S	EUR	0,67	0,67	0,67			0,67		0,66	820,00	0,68	820,00
Warrant	LU1612279866	RENAU 87P 0318S	EUR	0,64	0,64	0,64			0,64		0,63	680,00	0,65	680,00
Warrant	LU1612282142	RENAU 87P 0618S	EUR	0,87	0,87	0,87			0,87		0,86	720,00	0,88	720,00
Warrant	NL0012356901	RENAU 88C 0318B	EUR	0,79	0,79	0,79			0,79		0,78	75000,00	0,79	75000,00
Warrant	DE000CY5AVT2	RENAU 88C 0318C	EUR	0,37	0,37	0,37			0,37		0,35	7000,00	0,38	7000,00
Warrant	LU1612278975	RENAU 88C 0318S	EUR	0,40	0,40	0,40			0,40		0,39	940,00	0,41	940,00
Warrant	DE000HV1VW02	RENAU 88C 0318T	EUR											
Warrant	DE000CE8YJ22	RENAU 88C 0318Z	EUR	0,40	0,40	0,40			0,40		0,38	10000,00	0,41	10000,00
Warrant	NL0012423933	RENAU 88C 0618B	EUR	1,23	1,23	1,23			1,23		1,22	75000,00	1,24	75000,00
Warrant	DE000CV2F874	RENAU 88C 0618Z	EUR	0,64	0,64	0,64			0,64		0,62	9000,00	0,65	9000,00
Warrant	NL0012423149	RENAU 88C 0918B	EUR	1,31	1,31	1,31			1,31		1,30	75000,00	1,32	75000,00
Warrant	DE000CY6B46	RENAU 88C 0918C	EUR	0,60	0,60	0,60			0,60		0,58	7000,00	0,61	7000,00
Warrant	DE000CY725R5	RENAU 88C 1218C	EUR	0,75	0,75	0,75			0,75		0,73	7000,00	0,76	7000,00
Warrant	NL0012632160	RENAU 88P 0318B	EUR	1,39	1,39	1,39			1,39		1,38	75000,00	1,39	75000,00
Warrant	DE000CY5A537	RENAU 88P 0318C	EUR	0,68	0,68	0,68			0,68		0,66	7000,00	0,69	7000,00
Warrant	LU1612280013	RENAU 88P 0318S	EUR	0,71	0,71	0,71			0,71		0,70	660,00	0,72	660,00
Warrant	DE000HV1VW51	RENAU 88P 0318T	EUR											
Warrant	DE000CY6BTL9	RENAU 88P 0618C	EUR	0,89	0,89	0,89			0,89		0,87	7000,00	0,90	7000,00
Warrant	DE000HV151U6	RENAU 88P 0618T	EUR											
Warrant	DE000CQ1QNG1	RENAU 88P 0918C	EUR	1,24	1,24	1,24			1,24		1,21	7000,00	1,27	7000,00
Warrant	DE000CQ1NVQ0	RENAU 88P 1218C	EUR	1,39	1,39	1,39			1,39		1,36	7000,00	1,42	7000,00
Warrant	LU1650877555	RENAU 88TS 0618S	EUR	0,39	0,43	0,36	297,75	2	0,43	794	0,42	50000,00	0,43	50000,00
Warrant	NL0012637094	RENAU 89C 0318B	EUR	0,73	0,73	0,73			0,73		0,72	75000,00	0,73	75000,00
Warrant	LU1548109351	RENAU 89C 0318S	EUR	0,36	0,36	0,36			0,36		0,35	1020,00	0,37	1020,00
Warrant	LU1574176902	RENAU 89C 0618S	EUR	0,59	0,59	0,59			0,59		0,58	840,00	0,60	840,00
Warrant	LU1548110102	RENAU 89P 0318S	EUR	0,77	0,77	0,77			0,77		0,76	620,00	0,78	620,00
Warrant	LU1612282498	RENAU 89P 0618S	EUR	1,00	1,00	1,00			1,00		0,99	620,00	1,01	620,00
Warrant	LU1650924498	RENAU 89TPIOFENS	EUR	0,51	0,51	0,51			0,51		0,50	50000,00	0,51	50000,00
Warrant	LU1650905430	RENAU 89TS 0318S	EUR	0,51	0,51	0,51			0,51		0,50	50000,00	0,51	50000,00
Warrant	NL0012342653	RENAU 90C 0318B	EUR	0,65	0,65	0,65			0,65		0,64	75000,00	0,65	75000,00
Warrant	DE000CY725P9	RENAU 90C 0318C	EUR	0,30	0,30	0,30			0,30		0,28	7000,00	0,31	7000,00
Warrant	LU1574175334	RENAU 90C 0318S	EUR	0,33	0,33	0,33			0,33		0,32	1120,00	0,34	1120,00
Warrant	DE000HV133E8	RENAU 90C 0318T	EUR								0,34	1500,00		
Warrant	NL0012342695	RENAU 90C 0618B	EUR	1,08	1,08	1,08			1,08		1,07	75000,00	1,09	75000,00
Warrant	DE000CQ1QN76	RENAU 90C 0618C	EUR	0,50	0,50	0,50			0,50		0,48	7000,00	0,51	7000,00
Warrant	DE000HV164Z8	RENAU 90C 0618T	EUR											
Warrant	DE000CY6A5M8	RENAU 90C 0918C	EUR	0,53	0,53	0,53			0,53		0,51	7000,00	0,54	7000,00
Warrant	NL0012632210	RENAU 90C 1218B	EUR	1,47	1,47	1,47			1,47		1,44	75000,00	1,50	75000,00
Warrant	DE000CY6A5R7	RENAU 90C 1218C	EUR	0,69	0,69	0,69			0,69		0,67	7000,00	0,70	7000,00
Warrant	FR0011480953	RENAU 90C 1218S	EUR	1,49	1,49	1,49			1,49		1,44	440,00	1,53	440,00
Warrant	LU1452161760	RENAU 90C 1219S	EUR	1,17	1,17	1,17			1,17		1,13	640,00	1,20	640,00
Warrant	LU1521427572	RENAU 90C 1220S	EUR	1,48	1,48	1,48			1,48		1,43	520,00	1,52	520,00
Warrant	DE000CY4A5P3	RENAU 90P 0318C	EUR	0,82	0,82	0,82			0,82		0,80	7000,00	0,83	7000,00
Warrant	LU1612280286	RENAU 90P 0318S	EUR	0,84	0,84	0,84			0,84		0,83	540,00	0,85	540,00
Warrant	DE000HV13845	RENAU 90P 0318T	EUR											
Warrant	LU1612282654	RENAU 90P 0618S	EUR	1,06	1,06	1,06			1,06		1,03	600,00	1,09	600,00
Warrant	DE000HV16673	RENAU 90P 0618T	EUR											
Warrant	LU1452161687	RENAU 90P 1218S	EUR	1,58	1,58	1,58			1,58		1,53	660,00	1,62	660,00
Warrant	DE000CQ1PK70	RENAU 90TPIOFENC	EUR	0,89	0,89	0,89			0,89		0,87	3000,00	0,90	3000,00
Warrant	DE000CQ1PJE6	RENAU 90TPIOFENC	EUR	0,52	0,52	0,52			0,52		0,47	3000,00	0,56	3000,00
Warrant	DE000CQ1PHD2	RENAU 90TS 0318C	EUR	0,58	0,58	0,58			0,58		0,56	3000,00	0,59	3000,00
Warrant	NL0012637102	RENAU 91C 0318B	EUR	0,60	0,60	0,60			0,60		0,59	75000,00	0,60	75000,00
Warrant	LU1612279270	RENAU 91C 0318S	EUR	0,30	0,30	0,30			0,30		0,29	1220,00	0,31	1220,00
Warrant	DE000HV114M1	RENAU 91C 0318T	EUR											
Warrant	LU1612281177	RENAU 91C 0618S	EUR	0,52	0,52	0,52			0,52		0,51	1020,00	0,53	1020,00
Warrant	DE000HV14XS1	RENAU 91C 0618T	EUR											
Warrant	LU1612280443	RENAU 91P 0318S	EUR	0,91	0,91	0,91			0,91		0,90	520,00	0,92	520,00
Warrant	DE000HV114S8	RENAU 91P 0318T	EUR											
Warrant	NL0012358030	RENAU 92C 0318B	EUR	0,54	0,54	0,54			0,54		0,53	75000,00	0,54	75000,00
Warrant	DE000CY4A5J6	RENAU 92C 0318C	EUR	0,24	0,24	0,24			0,24		0,22	7000,00	0,25	7000,00
Warrant	LU1548109435	RENAU 92C 0318S	EUR	0,27	0,27	0,27			0,27		0,26	1320,00	0,28	1320,00

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	DE000CV2BY20	RENAU 92C 0318Z	EUR	0,30	0,30	0,27	6000,00	1	0,27	20000	0,26	10000,00	0,28	10000,00
Warrant	NL0012425797	RENAU 92C 0618B	EUR	0,96	0,96	0,96			0,96		0,95	75000,00	0,97	75000,00
Warrant	DE000CY6BY38	RENAU 92C 0618C	EUR	0,43	0,43	0,43			0,43		0,41	7000,00	0,44	7000,00
Warrant	DE000CV2F882	RENAU 92C 0618Z	EUR	0,49	0,49	0,49			0,49		0,48	10000,00	0,50	10000,00
Warrant	NL0012632186	RENAU 92C 0918B	EUR	1,07	1,07	1,07			1,07		1,06	75000,00	1,08	75000,00
Warrant	DE000CQ1QNA4	RENAU 92C 0918C	EUR	0,48	0,48	0,48			0,48		0,46	7000,00	0,49	7000,00
Warrant	DE000CQ1QND8	RENAU 92C 1218C	EUR	0,62	0,62	0,62			0,62		0,60	7000,00	0,63	7000,00
Warrant	DE000CQ1NYS0	RENAU 92P 0318C	EUR	0,96	0,96	0,96			0,96		0,94	7000,00	0,97	7000,00
Warrant	LU1612280799	RENAU 92P 0318S	EUR	0,98	0,98	0,98			0,98		0,97	500,00	0,99	500,00
Warrant	LU1612282811	RENAU 92P 0618S	EUR	1,20	1,20	1,20			1,20		1,16	560,00	1,23	560,00
Warrant	DE000CV2DH78	RENAU 92TS 0318Z	EUR	0,77	0,77	0,77			0,77		0,74	2000,00	0,80	2000,00
Warrant	LU1650877712	RENAU 92TS 0618S	EUR	0,81	0,81	0,81			0,81		0,80	50000,00	0,81	50000,00
Warrant	NL0012637110	RENAU 93C 0318B	EUR	0,50	0,50	0,50			0,50		0,49	75000,00	0,50	75000,00
Warrant	LU1612281334	RENAU 93C 0618S	EUR	0,46	0,46	0,46			0,46		0,45	1140,00	0,47	1140,00
Warrant	NL0012638662	RENAU 94C 0318B	EUR	0,46	0,46	0,46	2300,00	1	0,46	5000	0,45	75000,00	0,46	75000,00
Warrant	LU1548109518	RENAU 94C 0318S	EUR	0,23	0,23	0,23			0,23		0,22	1600,00	0,24	1600,00
Warrant	DE000CY5AUJ5	RENAU 94C 0618C	EUR	0,38	0,38	0,38			0,38		0,36	7000,00	0,39	7000,00
Warrant	DE000CQ1NYT8	RENAU 94P 0318C	EUR	1,11	1,11	1,11			1,11		1,06	7000,00	1,15	7000,00
Warrant	LU1612280955	RENAU 94P 0318S	EUR	1,13	1,13	1,13			1,13		1,10	480,00	1,16	480,00
Warrant	DE000CQ1NYU6	RENAU 94P 0618C	EUR	1,29	1,29	1,29			1,29		1,26	7000,00	1,32	7000,00
Warrant	LU1612283033	RENAU 94P 0618S	EUR	1,34	1,34	1,34			1,34		1,30	520,00	1,38	520,00
Warrant	LU16122112901	RENAU 94TS 0318S	EUR	0,98	0,98	0,98			0,98		0,97	50000,00	0,98	50000,00
Warrant	NL0012342661	RENAU 95C 0318B	EUR	0,40	0,40	0,40			0,40		0,39	75000,00	0,40	75000,00
Warrant	DE000CY6BQM3	RENAU 95C 0318C	EUR	0,18	0,18	0,18			0,18		0,16	7000,00	0,19	7000,00
Warrant	DE000HV13K09	RENAU 95C 0318T	EUR											
Warrant	NL0012342703	RENAU 95C 0618B	EUR	0,78	0,78	0,78			0,78		0,77	75000,00	0,79	75000,00
Warrant	DE000CQ1QN84	RENAU 95C 0618C	EUR	0,35	0,35	0,35			0,35		0,33	7000,00	0,36	7000,00
Warrant	LU1612281508	RENAU 95C 0618S	EUR	0,40	0,40	0,40			0,40		0,39	1280,00	0,41	1280,00
Warrant	DE000HV16509	RENAU 95C 0618T	EUR											
Warrant	NL0012634240	RENAU 95C 0918B	EUR	0,91	0,91	0,91			0,91		0,90	75000,00	0,92	75000,00
Warrant	NL0012632228	RENAU 95C 1218B	EUR	1,17	1,17	1,17			1,17		1,14	75000,00	1,20	75000,00
Warrant	LU1493198086	RENAU 95C 1218S	EUR	0,60	0,60	0,60			0,60		0,59	920,00	0,61	920,00
Warrant	LU1493198169	RENAU 95C 1219S	EUR	1,01	1,01	1,01			1,01		0,98	660,00	1,04	660,00
Warrant	LU1452162065	RENAU 95P 1219S	EUR	2,64	2,64	2,64			2,64		2,56	600,00	2,72	600,00
Warrant	LU1521428463	RENAU 95P 1220S	EUR	3,22	3,22	3,22			3,22		3,12	560,00	3,32	560,00
Warrant	DE000CY72QR0	RENAU 95TPIOPENC	EUR	1,34	1,34	1,34			1,34		1,32	3000,00	1,35	3000,00
Warrant	DE000CY92G92	RENAU 95TS 0318C	EUR	1,08	1,08	1,08			1,08		1,06	3000,00	1,09	3000,00
Warrant	NL0012639942	RENAU 96C 0318B	EUR	0,38	0,38	0,38			0,38		0,37	75000,00	0,38	75000,00
Warrant	DE000CE4XDC5	RENAU 96C 0318Z	EUR	0,19	0,19	0,19			0,19		0,18	13500,00	0,19	13500,00
Warrant	DE000CE8Y8C5	RENAU 96C 0618Z	EUR	0,38	0,38	0,38			0,38		0,37	10000,00	0,39	10000,00
Warrant	DE000CV2CHD1	RENAU 96C 0918Z	EUR	0,45	0,45	0,45			0,45		0,43	10000,00	0,46	10000,00
Warrant	DE000CV2FDE1	RENAU 96C 1218Z	EUR	0,58	0,58	0,58			0,58		0,56	10000,00	0,59	10000,00
Warrant	LU1612283207	RENAU 96P 0618S	EUR	1,49	1,49	1,49			1,49		1,44	540,00	1,53	540,00
Warrant	NL0012628606	RENAU 97C 0318B	EUR	0,34	0,34	0,34			0,34		0,33	75000,00	0,34	75000,00
Warrant	LU1547879764	RENAU 97C 0318S	EUR	0,17	0,17	0,17			0,17		0,16	2100,00	0,18	2100,00
Warrant	LU1650877985	RENAU 97TS 0618S	EUR	1,29	1,29	1,29			1,29		1,28	50000,00	1,29	50000,00
Warrant	NL0012639959	RENAU 98C 0318B	EUR	0,31	0,31	0,31			0,31		0,30	75000,00	0,31	75000,00
Warrant	DE000CY4A5K4	RENAU 98C 0318C	EUR	0,13	0,13	0,13			0,13		0,11	7000,00	0,14	7000,00
Warrant	DE000HV114N9	RENAU 98C 0318T	EUR											
Warrant	DE000HV14XT9	RENAU 98C 0618T	EUR											
Warrant	NL0012632194	RENAU 98C 0918B	EUR	0,78	0,78	0,78			0,78		0,77	75000,00	0,79	75000,00
Warrant	DE000CY6A5N6	RENAU 98C 0918C	EUR	0,34	0,34	0,34			0,34		0,32	7000,00	0,35	7000,00
Warrant	DE000CV2DH86	RENAU 98TS 0318Z	EUR	1,37	1,37	1,37			1,37		1,34	2000,00	1,40	2000,00
Warrant	DE000HV1VW10	RENAU 99C 0318T	EUR											
Warrant	LU1476971632	RENAU 99TPIOPENS	EUR	0,80	0,80	0,80			0,80		0,79	50000,00	0,80	50000,00
Warrant	LU1612113115	RENAU 99TS 0318S	EUR	1,46	1,46	1,46			1,46		1,45	50000,00	1,46	50000,00
Warrant	NL0012627756	RENAU 100C 0318B	EUR	0,25	0,25	0,25			0,25		0,24	75000,00	0,25	75000,00
Warrant	DE000CQ1P229	RENAU 100C 0318C	EUR	0,11	0,11	0,11			0,11		0,09	7000,00	0,12	7000,00
Warrant	DE000CV2CP61	RENAU 100C 0318Z	EUR	0,14	0,14	0,14			0,14		0,13	13500,00	0,14	13500,00
Warrant	NL0012625552	RENAU 100C 0618B	EUR	0,57	0,57	0,57			0,57		0,56	75000,00	0,58	75000,00
Warrant	DE000CY6B5A2	RENAU 100C 0618C	EUR	0,25	0,25	0,25			0,25		0,23	7000,00	0,26	7000,00
Warrant	DE000CV2F890	RENAU 100C 0618Z	EUR	0,30	0,30	0,30			0,30		0,29	13500,00	0,31	13500,00
Warrant	DE000CQ1QNB2	RENAU 100C 0918C	EUR	0,30	0,30	0,30			0,30		0,28	7000,00	0,31	7000,00
Warrant	NL0012632236	RENAU 100C 1218B	EUR	0,94	0,94	0,94			0,94		0,91	75000,00	0,97	75000,00
Warrant	DE000CY6A5S5	RENAU 100C 1218C	EUR	0,43	0,43	0,43			0,43		0,41	7000,00	0,44	7000,00
Warrant	FR0011480961	RENAU 100C 1218S	EUR	0,94	0,94	0,94			0,94		0,93	560,00	0,95	560,00
Warrant	LU1493198326	RENAU 100C 1220S	EUR	1,20	1,20	1,20			1,20		1,16	580,00	1,23	580,00
Warrant	LU1493198755	RENAU 100C 1221S	EUR	1,35	1,35	1,35			1,35		1,31	500,00	1,39	500,00
Warrant	LU1493198912	RENAU 100C 1222S	EUR	1,53	1,53	1,53			1,53		1,48	460,00	1,57	460,00
Warrant	DE000CY90RS8	RENAU 100TPIOPENC	EUR	1,88	1,88	1,88			1,88		1,86	3000,00	1,89	3000,00

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	DE000CY90RJ7	RENAU 100TPIOPENC	EUR	1,46	1,46	1,46			1,46		1,40	3000,00	1,52	3000,00
Warrant	DE000CY0G3V4	RENAU 100TPIOPENC	EUR	0,84	0,84	0,84			0,84		0,78	3000,00	0,90	3000,00
Warrant	DE000CY92GA5	RENAU 100TS 0318C	EUR	1,58	1,58	1,58			1,58		1,56	3000,00	1,59	3000,00
Warrant	LU1547879921	RENAU 101C 0318S	EUR	0,12	0,12	0,12			0,12		0,11	3080,00	0,13	3080,00
Warrant	DE000CQ1QN92	RENAU 102C 0618C	EUR	0,21	0,21	0,21			0,21		0,19	7000,00	0,22	7000,00
Warrant	DE000CY68BQ6	RENAU 102C 0918C	EUR	0,27	0,27	0,27			0,27		0,25	7000,00	0,28	7000,00
Warrant	LU1476971715	RENAU 102TPIOPENS	EUR	1,09	1,09	1,09			1,09		1,08	50000,00	1,09	50000,00
Warrant	DE000CV2CUV6	RENAU 104C 0318Z	EUR	0,10	0,10	0,10			0,10		0,09	13500,00	0,10	13500,00
Warrant	DE000CV2C8P3	RENAU 104C 0618Z	EUR	0,23	0,23	0,23			0,23		0,22	13500,00	0,24	13500,00
Warrant	DE000CV2DH94	RENAU 104TS 0318Z	EUR	1,97	1,97	1,97			1,97		1,94	2000,00	2,00	2000,00
Warrant	NL0012634216	RENAU 105C 0318B	EUR	0,15	0,15	0,15			0,15		0,14	75000,00	0,15	75000,00
Warrant	DE000CY48GP2	RENAU 105C 0318C	EUR	0,06	0,06	0,06			0,06		0,05	7000,00	0,08	7000,00
Warrant	NL0012634232	RENAU 105C 0618B	EUR	0,42	0,42	0,42			0,42		0,41	75000,00	0,43	75000,00
Warrant	DE000CY685B0	RENAU 105C 0618C	EUR	0,17	0,17	0,17			0,17		0,15	7000,00	0,18	7000,00
Warrant	LU1452161091	RENAU 105C 0618S	EUR	0,20	0,20	0,20			0,20		0,19	2120,00	0,21	2120,00
Warrant	NL0012637144	RENAU 105C 0918B	EUR	0,54	0,54	0,54			0,54		0,53	75000,00	0,55	75000,00
Warrant	LU1521429941	RENAU 105P 1221S	EUR	4,35	4,35	4,35			4,35		4,22	520,00	4,48	520,00
Warrant	DE000CQ1NXL7	RENAU 105TPIOPENC	EUR	1,99	1,99	1,99			1,99		1,93	3000,00	2,05	3000,00
Warrant	DE000CQ1NYC4	RENAU 105TPIOPENC	EUR	2,44	2,44	2,44			2,44		2,42	3000,00	2,45	3000,00
Warrant	LU1476972440	RENAU 105TPIOPENS	EUR	1,38	1,38	1,38			1,38		1,37	50000,00	1,38	50000,00
Warrant	DE000CQ1NWX8	RENAU 105TS 0318C	EUR	2,08	2,08	2,08			2,08		2,06	3000,00	2,09	3000,00
Warrant	DE000CE8WXG7	RENAU 108C 0318Z	EUR	0,07	0,07	0,07			0,07		0,06	13500,00	0,07	13500,00
Warrant	DE000CV2CUTO	RENAU 108C 0918Z	EUR	0,25	0,25	0,25			0,25		0,24	13500,00	0,26	13500,00
Warrant	LU1416049705	RENAU 108C 1218S	EUR	0,33	0,33	0,33			0,33		0,32	1360,00	0,34	1360,00
Warrant	LU1476972523	RENAU 108TPIOPENS	EUR	1,67	1,67	1,67			1,67		1,66	50000,00	1,67	50000,00
Warrant	DE000HV1VW28	RENAU 110C 0318T	EUR											
Warrant	NL0011876172	RENAU 110C 1218B	EUR	0,58	0,58	0,58			0,58		0,55	75000,00	0,61	75000,00
Warrant	DE000CQ1PFQ8	RENAU 110C 1218C	EUR	0,27	0,27	0,27			0,27		0,25	7000,00	0,28	7000,00
Warrant	DE000CV2DHA5	RENAU 110TS 0318Z	EUR	2,57	2,57	2,57			2,57		2,54	2000,00	2,60	2000,00
Warrant	LU1476972796	RENAU 111TPIOPENS	EUR	1,96	1,96	1,96			1,96		1,95	50000,00	1,96	50000,00
Warrant	DE000CV2CUU8	RENAU 112C 0618Z	EUR	0,15	0,15	0,15			0,15		0,14	13500,00	0,15	13500,00
Warrant	LU1493198599	RENAU 115C 1220S	EUR	0,88	0,88	0,88			0,88		0,87	720,00	0,89	720,00
Warrant	LU1476972879	RENAU 115TPIOPENS	EUR	2,35	2,35	2,35			2,35		2,34	50000,00	2,35	50000,00
Warrant	LU1416049887	RENAU 118C 1219S	EUR	0,54	0,54	0,54			0,54		0,53	980,00	0,55	980,00
Warrant	LU1477420886	RENAU 118TPIOPENS	EUR	2,69	2,69	2,69			2,69		2,68	50000,00	2,69	50000,00
Warrant	LU1383091425	RENAU 119C 1218S	EUR	0,20	0,20	0,20			0,20		0,19	1880,00	0,21	1880,00
Warrant	LU1493198839	RENAU 120C 1221S	EUR	0,95	0,95	0,95			0,95		0,94	600,00	0,96	600,00
Warrant	LU1493199050	RENAU 130C 1222S	EUR	0,97	0,97	0,97			0,97		0,96	560,00	0,98	560,00
Warrant	LU1416107594	RENAU 134C 1220S	EUR	0,58	0,58	0,58			0,58		0,57	880,00	0,59	880,00
Warrant	LU1493198243	RENAU 140C 1219S	EUR	0,29	0,29	0,29			0,29		0,28	1420,00	0,30	1420,00
Warrant	LU1493198672	RENAU 155C 1220S	EUR	0,37	0,37	0,37			0,37		0,36	1260,00	0,38	1260,00
Warrant	LU1521428893	RENAU 160C 1221S	EUR	0,45	0,45	0,45			0,45		0,44	1100,00	0,46	1100,00
Warrant	LU1521430287	RENAU 180C 1222S	EUR	0,47	0,47	0,47			0,47		0,46	1020,00	0,48	1020,00
Warrant	DE000CN50500	RENAU 98.TS OPENZ	EUR	1,35	1,35	1,35			1,35		1,32	2000,00	1,38	2000,00
Warrant	DE000CN81M41	RENAU 103.TS OPENZ	EUR	1,85	1,85	1,85			1,85		1,82	2000,00	1,88	2000,00
Warrant	DE000CR5UKM7	RENAU 59.1TL OPENZ	EUR	2,60	2,60	2,60			2,60		2,57	2000,00	2,63	2000,00
Warrant	LU1477350224	RENAU 67.6TL OPENS	EUR	2,08	2,08	2,08			2,08		2,07	50000,00	2,08	50000,00
Warrant	DE000CN50BW1	RENAU 93.1TS OPENZ	EUR	0,87	0,87	0,87			0,87		0,84	2000,00	0,90	2000,00
Warrant	LU1477351032	RENAU100.8TS OPENS	EUR	1,26	1,26	1,26			1,26		1,25	50000,00	1,26	50000,00
Warrant	DE000CE4UQ62	RENAU102.9TPIOPENZ	EUR	2,15	2,15	2,15			2,15		2,12	2000,00	2,18	2000,00
Warrant	LU1477351115	RENAU103.7TS OPENS	EUR	1,55	1,55	1,55			1,55		1,54	50000,00	1,55	50000,00
Warrant	LU1477351206	RENAU106.6TS OPENS	EUR	1,84	1,84	1,84			1,84		1,83	50000,00	1,84	50000,00
Warrant	DE000CV2DKN2	RENAU107.7TPIOPENZ	EUR	2,62	2,65	2,62	1991,20	1	2,65	760	2,62	2000,00	2,68	2000,00
Warrant	DE000CE4VT76	RENAU107.9TS OPENZ	EUR	2,34	2,34	2,34			2,34		2,31	2000,00	2,37	2000,00
Warrant	LU1477351388	RENAU110.4TS OPENS	EUR	2,22	2,22	2,22			2,22		2,21	50000,00	2,22	50000,00
Warrant	DE000CV2DKP7	RENAU112.6TPIOPENZ	EUR	3,14	3,14	3,14			3,14		3,11	2000,00	3,17	2000,00
Warrant	DE000CV2DK24	RENAU112.9TS OPENZ	EUR	2,84	2,84	2,84			2,84		2,81	2000,00	2,87	2000,00
Warrant	LU1477351461	RENAU113.3TS OPENS	EUR	2,51	2,51	2,51			2,51		2,50	50000,00	2,51	50000,00
Warrant	LU1477351545	RENAU117.1TS OPENS	EUR	2,89	2,89	2,89			2,89		2,88	50000,00	2,89	50000,00
Warrant	DE000CM4NNR3	RENAU13.37TCIOPENZ	EUR	7,20	7,20	7,20			7,20		7,17	2000,00	7,23	2000,00
Warrant	DE000CC2YCZ2	RENAU40.31TCIOPENC	EUR	4,66	4,66	4,66			4,66		4,60	3000,00	4,72	3000,00
Warrant	DE000CC1KJL8	RENAU45.64TCIOPENC	EUR	4,06	4,06	4,06			4,06		4,00	3000,00	4,12	3000,00
Warrant	DE000CD09SA8	RENAU47.84TCIOPENZ	EUR	3,86	3,86	3,86			3,86		3,83	2000,00	3,89	2000,00
Warrant	DE000CD09TC2	RENAU48.25TL OPENZ	EUR	3,69	3,69	3,69			3,69		3,66	2000,00	3,72	2000,00
Warrant	DE000CR2UJ73	RENAU53.65TCIOPENZ	EUR	3,29	3,29	3,29			3,29		3,26	2000,00	3,32	2000,00
Warrant	DE000CN4YV96	RENAU53.83TL OPENZ	EUR	3,13	3,13	3,13			3,13		3,10	2000,00	3,16	2000,00
Warrant	LU1248649334	RENAU54.08TL OPENS	EUR	3,37	3,37	3,37			3,37		3,36	50000,00	3,38	50000,00
Warrant	DE000CC323C7	RENAU55.25TCIOPENC	EUR	2,97	2,97	2,97			2,97		2,91	3000,00	3,03	3000,00
Warrant	LU1477349994	RENAU56.16TL OPENS	EUR	3,22	3,22	3,22			3,22		3,21	50000,00	3,22	50000,00
Warrant	LU1248649417	RENAU58.24TL OPENS	EUR	2,95	2,95	2,95			2,95		2,94	50000,00	2,95	50000,00

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	DE000CR5U3D3	RENAU59.13TCIOPENZ	EUR	2,76	2,76	2,76			2,76			2,73	2000,00	2,79	2000,00
Warrant	LU1477350067	RENAU61.36TL OPENS	EUR	2,70	2,70	2,70			2,70			2,69	50000,00	2,70	50000,00
Warrant	LU1477350141	RENAU63.44TL OPENS	EUR	2,49	2,49	2,49			2,49			2,48	50000,00	2,49	50000,00
Warrant	DE000CN4ZWG0	RENAU64.15TL OPENZ	EUR	2,09	2,09	2,09			2,09			2,06	6000,00	2,12	6000,00
Warrant	DE000CN4ZH02	RENAU64.37TCIOPENZ	EUR	2,25	2,25	2,25			2,25			2,22	2000,00	2,28	2000,00
Warrant	LU1428457847	RENAU64.48TL OPENS	EUR	2,31	2,31	2,31			2,31			2,30	50000,00	2,31	50000,00
Warrant	LU1429058172	RENAU68.64TL OPENS	EUR	1,91	1,91	1,91			1,91			1,90	50000,00	1,91	50000,00
Warrant	DE000CD5P514	RENAU69.09TL OPENZ	EUR	1,60	1,60	1,60			1,60			1,57	2000,00	1,63	2000,00
Warrant	DE000CD9D5D5	RENAU69.44TCIOPENZ	EUR	1,76	1,76	1,76			1,76			1,73	2000,00	1,79	2000,00
Warrant	LU1477350497	RENAU71.76TL OPENS	EUR	1,66	1,66	1,66			1,66			1,65	50000,00	1,67	50000,00
Warrant	LU1477350570	RENAU73.84TL OPENS	EUR	1,46	1,46	1,46			1,46			1,45	50000,00	1,46	50000,00
Warrant	DE000CD9FMC3	RENAU74.16TL OPENZ	EUR	1,17	1,17	1,10	677,00	2	1,10	600		1,07	2000,00	1,13	2000,00
Warrant	DE000CD9FNK4	RENAU74.57TCIOPENZ	EUR	1,34	1,34	1,26	1072,00	1	1,26	800		1,23	2000,00	1,29	2000,00
Warrant	LU1612158565	RENAU74.88TL OPENS	EUR	1,26	1,26	1,26			1,26			1,25	50000,00	1,26	50000,00
Warrant	LU1477350653	RENAU75.92TL OPENS	EUR												
Warrant	LU1612258514	RENAU76.96TL OPENS	EUR	1,07	1,07	1,07			1,07			1,06	50000,00	1,07	50000,00
Warrant	DE000CV2C9J4	RENAU79.12TL OPENZ	EUR	0,65	0,65	0,59	6,50	1	0,59	10		0,56	2000,00	0,62	2000,00
Warrant	DE000CV2CMK6	RENAU79.65TCIOPENZ	EUR	0,76	0,76	0,76			0,76			0,73	2000,00	0,79	2000,00
Warrant	LU1612258605	RENAU80.08TL OPENS	EUR	0,77	0,77	0,77			0,77			0,76	50000,00	0,77	50000,00
Warrant	LU1650376772	RENAU82.16TL OPENS	EUR	0,59	0,59	0,59			0,59			0,58	50000,00	0,59	50000,00
Warrant	DE000CV2E7M0	RENAU88.11TS OPENZ	EUR	0,38	0,38	0,38			0,38			0,35	2000,00	0,41	2000,00
Warrant	DE000CV2E7Y5	RENAU88.47TCIOPENZ	EUR	0,66	0,66	0,66			0,66			0,63	2000,00	0,69	2000,00
Warrant	DE000CN50T58	RENAU93.31TCIOPENZ	EUR	1,16	1,16	1,16			1,16			1,13	2000,00	1,19	2000,00
Warrant	LU1477350901	RENAU97.92TS OPENS	EUR	0,98	0,98	0,98			0,98			0,97	50000,00	0,98	50000,00
Warrant	DE000CN50T66	RENAU98.11TCIOPENZ	EUR	1,65	1,65	1,65			1,65			1,62	2000,00	1,68	2000,00
Warrant	DE000CV2CW54	REPSO 12.2TCIOPENZ	EUR	1,61	1,61	1,61			1,61			1,59	4000,00	1,63	4000,00
Warrant	DE000CV2CS84	REPSO9.102TCIOPENZ	EUR	3,11	3,11	3,11			3,11			3,09	4000,00	3,13	4000,00
Warrant	LU1573703169	REXEL 13C 0318S	EUR	1,24	1,24	1,24			1,24			1,21	168,00	1,27	168,00
Warrant	LU1612606142	REXEL 13C 0618S	EUR	1,49	1,49	1,49			1,49			1,46	148,00	1,52	148,00
Warrant	LU1573703243	REXEL 15C 0318S	EUR	0,58	0,58	0,58			0,58			0,55	540,00	0,61	540,00
Warrant	LU1612605763	REXEL 16P 0318S	EUR	0,79	0,79	0,79			0,79			0,76	320,00	0,82	320,00
Warrant	LU1612606811	REXEL 16P 0618S	EUR	1,11	1,11	1,11			1,11			1,08	260,00	1,14	260,00
Warrant	LU1612605920	REXEL 17P 0318S	EUR	1,14	1,14	1,14			1,14			1,11	194,00	1,17	194,00
Warrant	LU1612607033	REXEL 17P 0618S	EUR	1,44	1,44	1,44			1,44			1,41	182,00	1,47	182,00
Warrant	LU1612058856	REXEL 18C 0618S	EUR	0,37	0,37	0,37			0,37			0,34	1000,00	0,40	1000,00
Warrant	LU1612058930	REXEL 11.5P 0618S	EUR	0,24	0,24	0,24			0,24			0,21	960,00	0,27	960,00
Warrant	LU1612605334	REXEL 13.5C 0318S	EUR	1,05	1,05	1,05			1,05			1,02	220,00	1,08	220,00
Warrant	LU1612606498	REXEL 13.5C 0618S	EUR	1,32	1,32	1,32			1,32			1,29	172,00	1,35	172,00
Warrant	LU1612058773	REXEL 14.5C 0618S	EUR	1,02	1,02	1,02			1,02			0,99	260,00	1,05	260,00
Warrant	LU1612059078	REXEL 14.5P 0618S	EUR	0,71	0,71	0,71			0,71			0,68	480,00	0,74	480,00
Warrant	LU1612605508	REXEL 15.5P 0318S	EUR	0,64	0,64	0,64			0,64			0,61	440,00	0,67	440,00
Warrant	LU1612606654	REXEL 15.5P 0618S	EUR	0,96	0,96	0,96			0,96			0,93	280,00	0,99	280,00
Warrant	DE000CD0A772	REXEL 7.03TCIOPENZ	EUR	2,12	2,12	2,12			2,12			2,10	1000,00	2,13	1000,00
Warrant	DE000CD07NV9	REXEL 8.19TCIOPENZ	EUR	1,85	1,85	1,85			1,85			1,83	1000,00	1,86	1000,00
Warrant	DE000CD20GV6	REXEL 9.34TCIOPENZ	EUR	1,57	1,57	1,57			1,57			1,55	1000,00	1,58	1000,00
Warrant	DE000CD5NRJ9	REXEL10.46TCIOPENZ	EUR	1,30	1,30	1,30			1,30			1,28	1000,00	1,31	1000,00
Warrant	DE000CD5PD32	REXEL11.59TCIOPENZ	EUR	1,03	1,03	1,03			1,03			1,01	1000,00	1,04	1000,00
Warrant	DE000CV2C3T6	REXEL12.64TCIOPENZ	EUR	0,78	0,78	0,78			0,78			0,76	1000,00	0,79	1000,00
Warrant	DE000CV2CMM2	REXEL13.67TCIOPENZ	EUR	0,53	0,53	0,53			0,53			0,51	1000,00	0,54	1000,00
Warrant	DE000CV2CSX6	RICHE56.01TCIOPENZ	EUR	1,54	1,54	1,54			1,54			1,53	9000,00	1,54	9000,00
Warrant	DE000CV2DYS2	RICHE71.42TCIOPENZ	EUR	0,89	0,89	0,89			0,89			0,88	9000,00	0,89	9000,00
Warrant	DE000CE8VWZ1	RIOTI21.94TCIOPENZ	EUR	4,47	4,47	4,47			4,47			4,39	2000,00	4,54	2000,00
Warrant	DE000CE8VWY4	RIOTI26.19TCIOPENZ	EUR	3,32	3,32	3,32			3,32			3,24	2000,00	3,39	2000,00
Warrant	DE000CV2DZ92	RIOTI32.42TCIOPENZ	EUR	1,62	1,62	1,62			1,62			1,54	2000,00	1,69	2000,00
Warrant	NL0012637169	ROCHE 230C 0318B	EUR												
Warrant	NL0012632251	ROCHE 240C 0318B	EUR												
Warrant	DE000CV2CGP7	ROCHE 270C 0318Z	EUR	0,02	0,02	0,02			0,02			0,01	75000,00	0,02	75000,00
Warrant	DE000CV2CD99	ROTH 24.32TCIOPENZ	EUR	0,41	0,41	0,41			0,41			0,39	450,00	0,43	450,00
Warrant	DE000CR7P3X6	RUBIS23.07TCIOPENZ	EUR	7,40	7,40	7,40			7,40			7,35	250,00	7,44	250,00
Warrant	DE000CR7P3Y4	RUBIS27.16TCIOPENZ	EUR	6,61	6,61	6,61			6,61			6,56	250,00	6,65	250,00
Warrant	DE000CN1EZ99	RUBIS30.07TCIOPENZ	EUR	6,05	6,05	6,05			6,05			6,00	250,00	6,09	250,00
Warrant	DE000CE4XEM2	RUBIS32.91TCIOPENZ	EUR	2,76	2,76	2,76			2,76			2,73	250,00	2,78	250,00
Warrant	DE000CD9CBD1	RUBIS35.63TCIOPENZ	EUR	2,50	2,50	2,50			2,50			2,47	250,00	2,52	250,00
Warrant	DE000CE8VWQ0	RUBIS38.32TCIOPENZ	EUR	2,24	2,24	2,24			2,24			2,21	250,00	2,26	250,00
Warrant	DE000CE4WEM4	RUBIS41.03TCIOPENZ	EUR	1,98	1,98	1,98			1,98			1,95	250,00	2,00	250,00
Warrant	DE000CE4X577	RUBIS43.72TCIOPENZ	EUR	1,72	1,72	1,72			1,72			1,69	250,00	1,74	250,00
Warrant	DE000CE8WMQ9	RUBIS46.37TCIOPENZ	EUR	1,46	1,46	1,46			1,46			1,43	250,00	1,48	250,00
Warrant	DE000CE8Z9N9	RUBIS51.61TCIOPENZ	EUR	0,95	0,96	0,95	2375,00	2	0,96	2500		0,93	250,00	0,98	250,00
Warrant	DE000CV2CAD6	RUBIS61.59TCIOPENZ	EUR	0,28	0,28	0,28			0,28			0,26	750,00	0,29	750,00
Warrant	DE000CV2CML4	RUBIS66.35TCIOPENZ	EUR	0,52	0,52	0,52			0,52			0,50	750,00	0,53	750,00

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	DE000CV2EFU5	RUBIS71.13TPIOPENZ	EUR	0,77	0,77	0,77			0,77			0,75	750,00	0,78	750,00
Warrant	LU1612231313	RYANR 15P 0318S	EUR	0,75	0,75	0,75			0,75			0,72	420,00	0,78	420,00
Warrant	LU1612231826	RYANR 15P 0618S	EUR	1,03	1,03	1,03			1,03			1,00	300,00	1,06	300,00
Warrant	LU1612231073	RYANR 17C 0318S	EUR	0,23	0,23	0,23			0,23			0,20	1000,00	0,26	1000,00
Warrant	LU1612231586	RYANR 17C 0618S	EUR	0,44	0,46	0,44	1540,00	1	0,46	3500		0,43	740,00	0,49	740,00
Warrant	LU1612231404	RYANR 17P 0318S	EUR	1,48	1,48	1,44	81,40	1	1,44	55		1,41	174,00	1,47	174,00
Warrant	LU1612232048	RYANR 17P 0618S	EUR	1,68	1,68	1,68			1,68			1,65	152,00	1,71	152,00
Warrant	LU1612231156	RYANR 18C 0318S	EUR	0,15	0,15	0,15			0,15			0,12	1000,00	0,18	1000,00
Warrant	LU1612231669	RYANR 18C 0618S	EUR	0,35	0,35	0,35			0,35			0,32	1000,00	0,38	1000,00
Warrant	LU1612231230	RYANR 19C 0318S	EUR	0,10	0,10	0,10			0,10			0,07	1000,00	0,13	1000,00
Warrant	LU1612231743	RYANR 20C 0618S	EUR	0,21	0,21	0,21			0,21			0,18	960,00	0,24	960,00
Warrant	DE000CV2EFZ4	RYANR12.03TCIOPENZ	EUR	0,69	0,79	0,69	1409,40	2	0,78	1860		0,76	3000,00	0,80	3000,00
Warrant	DE000CV2EG03	RYANR15.16TCIOPENZ	EUR												
Warrant	DE000CV2EG11	RYANR21.04TCIOPENZ	EUR	1,84	1,84	1,84			1,84			1,82	3000,00	1,86	3000,00
Warrant	FR0012200707	SAFRN 50C 0918S	EUR	7,50	7,50	7,50			7,50			7,27	164,00	7,72	164,00
Warrant	LU1521433208	SAFRN 50P 1219S	EUR	0,71	0,71	0,71			0,71			0,70	1020,00	0,72	1020,00
Warrant	LU1521434511	SAFRN 50P 1220S	EUR	1,17	1,17	1,17			1,17			1,13	720,00	1,20	720,00
Warrant	LU1521435674	SAFRN 50P 1221S	EUR	1,54	1,54	1,54			1,54			1,49	600,00	1,58	600,00
Warrant	LU1357504411	SAFRN 51TCIOPENS	EUR	3,66	3,66	3,66			3,66			3,65	200000,00	3,66	200000,00
Warrant	LU1383133953	SAFRN 54TCIOPENS	EUR	3,34	3,34	3,34			3,34			3,33	200000,00	3,34	200000,00
Warrant	LU1521431509	SAFRN 55P 1218S	EUR	0,40	0,40	0,40			0,40			0,39	1760,00	0,41	1760,00
Warrant	DE000CX3YY2	SAFRN 56TCIOPENC	EUR	3,33	3,33	3,33			3,33			3,31	5000,00	3,35	5000,00
Warrant	DE000CX3Y9C8	SAFRN 56TCIOPENC	EUR	3,11	3,11	3,11			3,11			3,09	5000,00	3,13	5000,00
Warrant	DE000CX48ZH4	SAFRN 58TCIOPENC	EUR	2,91	2,91	2,91			2,91			2,89	5000,00	2,93	5000,00
Warrant	LU1428375957	SAFRN 58TCIOPENS	EUR	2,97	2,97	2,97			2,97			2,96	200000,00	2,97	200000,00
Warrant	LU1451812751	SAFRN 59TCIOPENS	EUR	2,89	2,89	2,89			2,89			2,88	200000,00	2,89	200000,00
Warrant	LU1452162578	SAFRN 60C 1218S	EUR	5,73	5,73	5,73			5,73			5,55	168,00	5,90	168,00
Warrant	LU1452162818	SAFRN 60C 1219S	EUR	6,24	6,24	6,24			6,24			6,05	176,00	6,43	176,00
Warrant	NL0012228423	SAFRN 60P 0318B	EUR	0,03	0,03	0,03			0,03			0,02	10000,00	0,03	10000,00
Warrant	DE000HV1VW93	SAFRN 60P 0318T	EUR												
Warrant	LU1493225236	SAFRN 61TCIOPENS	EUR	2,70	2,70	2,70			2,70			2,69	200000,00	2,70	200000,00
Warrant	DE000CY103Z8	SAFRN 62TCIOPENC	EUR	2,82	2,82	2,82			2,82			2,80	5000,00	2,84	5000,00
Warrant	LU1612213097	SAFRN 62TL 0318S	EUR	2,65	2,65	2,65			2,65			2,64	200000,00	2,65	100000,00
Warrant	LU1547884251	SAFRN 64P 0318S	EUR	0,11	0,11	0,11			0,11			0,10	3520,00	0,12	3520,00
Warrant	LU1612213337	SAFRN 64TL 0318S	EUR	2,45	2,45	2,45			2,45			2,44	200000,00	2,45	100000,00
Warrant	DE000CY10T39	SAFRN 65TCIOPENC	EUR	2,20	2,27	2,20	88,00	1	2,27	40		2,25	5000,00	2,29	5000,00
Warrant	LU1612113388	SAFRN 65TL 0318S	EUR	2,35	2,35	2,35			2,35			2,34	200000,00	2,35	100000,00
Warrant	DE000CY11H16	SAFRN 66TCIOPENC	EUR	2,44	2,44	2,44			2,44			2,42	5000,00	2,46	5000,00
Warrant	LU1547713955	SAFRN 66TCIOPENS	EUR	2,24	2,24	2,24			2,24			2,23	200000,00	2,24	200000,00
Warrant	LU1612113461	SAFRN 66TL 0318S	EUR	2,25	2,25	2,25			2,25			2,24	200000,00	2,25	100000,00
Warrant	LU1547884418	SAFRN 67P 0318S	EUR	0,14	0,14	0,14			0,14			0,13	2540,00	0,15	2540,00
Warrant	LU1493095605	SAFRN 67TCIOPENS	EUR												
Warrant	LU1612120243	SAFRN 68TCIOPENS	EUR	2,07	2,07	2,07			2,07			2,06	200000,00	2,07	100000,00
Warrant	LU1612114519	SAFRN 68TL 0318S	EUR	2,05	2,05	2,05			2,05			2,04	200000,00	2,05	100000,00
Warrant	DE000CV2EF38	SAFRN 68TL 0318Z	EUR	2,06	2,06	2,06			2,06			2,03	2000,00	2,09	2000,00
Warrant	LU1612114782	SAFRN 69TL 0318S	EUR	1,95	1,95	1,95			1,95			1,94	200000,00	1,95	100000,00
Warrant	LU1452162222	SAFRN 70C 0618S	EUR	3,93	3,93	3,93			3,93			3,81	178,00	4,05	178,00
Warrant	LU1493199217	SAFRN 70C 1218S	EUR	4,22	4,22	4,22			4,22			4,09	194,00	4,34	194,00
Warrant	NL0012294789	SAFRN 70P 0318B	EUR	0,10	0,10	0,10			0,10			0,09	10000,00	0,10	10000,00
Warrant	LU1547884681	SAFRN 70P 0318S	EUR	0,19	0,19	0,19			0,19			0,18	1820,00	0,20	1820,00
Warrant	DE000HV1XMK9	SAFRN 70P 0318T	EUR												
Warrant	LU1521431848	SAFRN 70P 1218S	EUR	1,02	1,02	1,02			1,02			0,99	700,00	1,05	700,00
Warrant	LU1521433463	SAFRN 70P 1219S	EUR	1,97	1,97	1,97			1,97			1,91	540,00	2,03	540,00
Warrant	LU1521434784	SAFRN 70P 1220S	EUR	2,73	2,73	2,73			2,73			2,65	420,00	2,81	420,00
Warrant	LU1521435831	SAFRN 70P 1221S	EUR	3,28	3,28	3,28			3,28			3,18	340,00	3,38	340,00
Warrant	DE000CY3LGG2	SAFRN 70TCIOPENC	EUR	2,07	2,07	2,07			2,07			2,05	5000,00	2,09	5000,00
Warrant	DE000CY3LG80	SAFRN 70TCIOPENC	EUR	1,78	1,78	1,78			1,78			1,76	5000,00	1,80	5000,00
Warrant	LU1547714094	SAFRN 70TCIOPENS	EUR	1,82	1,84	1,82	2160,34	1	1,84	1187		1,83	198813,00	1,84	200000,00
Warrant	LU1612114949	SAFRN 70TL 0318S	EUR	1,85	1,85	1,85			1,85			1,84	200000,00	1,85	100000,00
Warrant	DE000CXOP289	SAFRN 70TCIOPENC	EUR												
Warrant	DE000CV2EF20	SAFRN 71TL 0318Z	EUR	1,76	1,76	1,76			1,76			1,73	2000,00	1,79	2000,00
Warrant	LU1547884848	SAFRN 72P 0318S	EUR	0,23	0,23	0,23			0,23			0,22	1440,00	0,24	1440,00
Warrant	DE000CY3MH21	SAFRN 72TCIOPENC	EUR	1,88	1,88	1,88			1,88			1,86	5000,00	1,90	5000,00
Warrant	LU1612115169	SAFRN 72TL 0318S	EUR	1,66	1,66	1,66			1,66			1,65	200000,00	1,66	100000,00
Warrant	LU1612120599	SAFRN 73TCIOPENS	EUR	1,57	1,57	1,57			1,57			1,56	200000,00	1,57	100000,00
Warrant	LU1612115672	SAFRN 73TL 0318S	EUR	1,56	1,56	1,56			1,56			1,55	200000,00	1,56	100000,00
Warrant	LU1547882479	SAFRN 74C 0318S	EUR	3,11	3,11	3,11			3,11			3,01	172,00	3,20	172,00
Warrant	LU1547885068	SAFRN 74P 0318S	EUR	0,29	0,29	0,29			0,29			0,28	1120,00	0,30	1120,00
Warrant	DE000CY4APH2	SAFRN 74TCIOPENC	EUR	1,69	1,69	1,69			1,69			1,67	5000,00	1,71	5000,00
Warrant	DE000CV2EF12	SAFRN 74TL 0318Z	EUR	1,46	1,46	1,46			1,46			1,43	2000,00	1,49	2000,00

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	DE000HV1VW77	SAFRN 75C 0318T	EUR											
Warrant	LU1452162651	SAFRN 75C 1218S	EUR	3,54	3,54	3,54			3,54		3,43	220,00	3,64	220,00
Warrant	LU1452162909	SAFRN 75C 1219S	EUR	4,36	4,36	4,36			4,36		4,23	220,00	4,49	220,00
Warrant	LU1493199480	SAFRN 75C 1220S	EUR	4,99	4,99	4,99			4,99		4,84	220,00	5,14	220,00
Warrant	DE000HV1VXA1	SAFRN 75P 0318T	EUR											
Warrant	DE000HV15FY3	SAFRN 75P 0618T	EUR											
Warrant	LU1573588123	SAFRN 75TCIOPENS	EUR	1,31	1,31	1,31			1,31		1,30	200000,00	1,31	99790,00
Warrant	LU1612115839	SAFRN 75TL 0318S	EUR	1,36	1,36	1,36			1,36		1,35	200000,00	1,36	100000,00
Warrant	LU1547882636	SAFRN 76C 0318S	EUR	2,77	2,77	2,77			2,77		2,69	176,00	2,85	176,00
Warrant	LU1547885225	SAFRN 76P 0318S	EUR	0,35	0,35	0,35			0,35		0,34	900,00	0,36	900,00
Warrant	LU1612116050	SAFRN 76TL 0318S	EUR	1,27	1,27	1,27			1,27		1,26	200000,00	1,27	100000,00
Warrant	DE000HV12VF0	SAFRN 77C 0318T	EUR											
Warrant	DE000HV130N5	SAFRN 77P 0318T	EUR											
Warrant	DE000CV2EF04	SAFRN 77TL 0318Z	EUR	1,16	1,16	1,16			1,16		1,13	2000,00	1,19	2000,00
Warrant	LU1547882719	SAFRN 78C 0318S	EUR	2,45	2,45	2,45			2,45		2,38	174,00	2,52	174,00
Warrant	LU1547885571	SAFRN 78P 0318S	EUR	0,44	0,44	0,44			0,44		0,43	700,00	0,45	700,00
Warrant	LU1612120672	SAFRN 78TCIOPENS	EUR	1,08	1,08	1,08			1,08		1,07	200000,00	1,08	100000,00
Warrant	LU1612116217	SAFRN 78TL 0318S	EUR	1,08	1,08	1,08			1,08		1,07	200000,00	1,08	100000,00
Warrant	LU1650878108	SAFRN 78TL 0618S	EUR	1,05	1,05	1,05			1,05		1,04	200000,00	1,05	100000,00
Warrant	LU1612288180	SAFRN 79C 0618S	EUR	2,58	2,58	2,58			2,58		2,50	220,00	2,65	220,00
Warrant	LU1612290244	SAFRN 79P 0618S	EUR	0,92	0,92	0,92			0,92		0,91	480,00	0,93	480,00
Warrant	LU1612116480	SAFRN 79TL 0318S	EUR	0,98	0,98	0,98			0,98		0,97	200000,00	0,98	98000,00
Warrant	LU1493662537	SAFRN 79TCIOPENS	EUR											
Warrant	LU1547882982	SAFRN 80C 0318S	EUR	2,15	2,15	2,15			2,15		2,08	200,00	2,21	200,00
Warrant	DE000HV11C76	SAFRN 80C 0318T	EUR											
Warrant	DE000HV15F87	SAFRN 80C 0618T	EUR											
Warrant	LU1521430527	SAFRN 80C 1218S	EUR	2,93	2,93	2,93			2,93		2,84	220,00	3,01	220,00
Warrant	LU1493199308	SAFRN 80C 1219S	EUR	3,84	3,84	3,84			3,84		3,72	220,00	3,95	220,00
Warrant	LU1493199720	SAFRN 80C 1221S	EUR	5,01	5,01	5,01			5,01		4,86	240,00	5,16	240,00
Warrant	NL0012639975	SAFRN 80P 0318B	EUR	0,38	0,39	0,38	11500,00	3	0,38	30000	0,37	10000,00	0,38	10000,00
Warrant	LU1547885738	SAFRN 80P 0318S	EUR	0,53	0,53	0,53			0,53		0,52	560,00	0,54	560,00
Warrant	DE000HV11C84	SAFRN 80P 0318T	EUR											
Warrant	LU1612290327	SAFRN 80P 0618S	EUR	0,99	0,99	0,99			0,99		0,98	440,00	1,00	440,00
Warrant	LU1521432499	SAFRN 80P 1218S	EUR	1,74	1,74	1,74			1,74		1,69	420,00	1,79	420,00
Warrant	LU1612120839	SAFRN 80TCIOPENS	EUR	0,88	0,88	0,88			0,88		0,87	200000,00	0,88	100000,00
Warrant	DE000CV2E3J5	SAFRN 80TL 0318Z	EUR	0,86	0,86	0,86			0,86		0,83	2000,00	0,89	2000,00
Warrant	LU1612284601	SAFRN 81C 0318S	EUR	2,00	2,00	2,00			2,00		1,94	220,00	2,06	220,00
Warrant	LU1612288347	SAFRN 81C 0618S	EUR	2,31	2,31	2,31			2,31		2,24	220,00	2,38	220,00
Warrant	LU1612285830	SAFRN 81P 0318S	EUR	0,59	0,59	0,59			0,59		0,58	500,00	0,60	500,00
Warrant	LU1612116647	SAFRN 81TL 0318S	EUR	0,79	0,79	0,79			0,79		0,78	200000,00	0,79	100000,00
Warrant	LU1650878363	SAFRN 81TL 0618S	EUR	0,77	0,77	0,77			0,77		0,76	200000,00	0,77	100000,00
Warrant	LU1547883105	SAFRN 82C 0318S	EUR	1,86	1,86	1,86			1,86		1,80	220,00	1,91	220,00
Warrant	LU1612288693	SAFRN 82C 0618S	EUR	2,19	2,19	2,19			2,19		2,12	220,00	2,25	220,00
Warrant	LU1547885902	SAFRN 82P 0318S	EUR	0,65	0,65	0,65			0,65		0,64	440,00	0,66	440,00
Warrant	LU1612290673	SAFRN 82P 0618S	EUR	1,14	1,14	1,14			1,14		1,10	380,00	1,17	380,00
Warrant	LU1612284866	SAFRN 83C 0318S	EUR	1,72	1,72	1,72			1,72		1,67	220,00	1,77	220,00
Warrant	LU1612286051	SAFRN 83P 0318S	EUR	0,71	0,71	0,71			0,71		0,70	400,00	0,72	400,00
Warrant	LU1612290830	SAFRN 83P 0618S	EUR	1,22	1,22	1,22			1,22		1,18	360,00	1,25	360,00
Warrant	LU1612235900	SAFRN 83TCIOPENS	EUR	0,59	0,59	0,59			0,59		0,58	200000,00	0,59	100000,00
Warrant	LU1612116993	SAFRN 83TL 0318S	EUR	0,61	0,61	0,61			0,61		0,60	200000,00	0,61	92185,00
Warrant	DE000CV2E3H9	SAFRN 83TL 0318Z	EUR	0,56	0,56	0,56			0,56		0,53	2000,00	0,59	2000,00
Warrant	LU1547883360	SAFRN 84C 0318S	EUR	1,60	1,60	1,60			1,60		1,55	260,00	1,64	260,00
Warrant	DE000HV1XJC2	SAFRN 84C 0318T	EUR											
Warrant	LU1612288859	SAFRN 84C 0618S	EUR	1,95	1,95	1,95			1,95		1,89	260,00	2,01	260,00
Warrant	LU1612286218	SAFRN 84P 0318S	EUR	0,78	0,78	0,78			0,78		0,77	360,00	0,79	360,00
Warrant	DE000HV1XMI1	SAFRN 84P 0318T	EUR											
Warrant	LU1612117298	SAFRN 84TL 0318S	EUR	0,52	0,52	0,52			0,52		0,51	200000,00	0,52	100000,00
Warrant	LU1493662610	SAFRN 84TCIOPENS	EUR											
Warrant	NL0012231773	SAFRN 85C 0318B	EUR	1,26	1,26	1,26			1,26		1,25	10000,00	1,26	10000,00
Warrant	LU1612285087	SAFRN 85C 0318S	EUR	1,47	1,47	1,47			1,47		1,42	260,00	1,51	260,00
Warrant	LU1452162495	SAFRN 85C 0618S	EUR	1,84	1,84	1,84			1,84		1,78	280,00	1,89	280,00
Warrant	LU1521430956	SAFRN 85C 1218S	EUR	2,39	2,39	2,39			2,39		2,32	280,00	2,46	280,00
Warrant	LU1521432655	SAFRN 85C 1219S	EUR	3,36	3,36	3,36			3,36		3,26	260,00	3,46	260,00
Warrant	LU1521433893	SAFRN 85C 1220S	EUR	4,07	4,07	4,07			4,07		3,95	280,00	4,19	280,00
Warrant	LU1493200080	SAFRN 85C 1222S	EUR	5,05	5,05	5,05			5,05		4,90	240,00	5,20	240,00
Warrant	NL0012637219	SAFRN 85P 0318B	EUR	0,67	0,67	0,67			0,67		0,66	10000,00	0,67	10000,00
Warrant	LU1612286481	SAFRN 85P 0318S	EUR	0,86	0,86	0,86			0,86		0,85	340,00	0,87	340,00
Warrant	LU1612291051	SAFRN 85P 0618S	EUR	1,39	1,39	1,39			1,39		1,35	320,00	1,43	320,00
Warrant	LU1521433547	SAFRN 85P 1219S	EUR	3,41	3,41	3,41			3,41		3,31	340,00	3,51	340,00
Warrant	LU1521434941	SAFRN 85P 1220S	EUR	4,32	4,32	4,32			4,32		4,20	500,00	4,43	320,00

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	LU1547883527	SAFRN 86C 0318S	EUR	1,35	1,35	1,35			1,35			1,31	300,00	1,39	300,00
Warrant	LU1612289071	SAFRN 86C 0618S	EUR	1,73	1,73	1,73			1,73			1,68	300,00	1,78	300,00
Warrant	LU1612286648	SAFRN 86P 0318S	EUR	0,94	0,94	0,94			0,94			0,93	300,00	0,95	300,00
Warrant	LU1612291218	SAFRN 86P 0618S	EUR	1,48	1,48	1,48			1,48			1,44	300,00	1,52	300,00
Warrant	LU1650390096	SAFRN 86TCIOPENS	EUR												
Warrant	LU1612213501	SAFRN 86TL 0318S	EUR												
Warrant	LU1650878447	SAFRN 86TL 0618S	EUR												
Warrant	LU1612285244	SAFRN 87C 0318S	EUR	1,24	1,24	1,24			1,24			1,20	320,00	1,27	320,00
Warrant	LU1612286994	SAFRN 87P 0318S	EUR	1,03	1,03	1,03			1,03			0,99	280,00	1,06	280,00
Warrant	LU1612291481	SAFRN 87P 0618S	EUR	1,58	1,58	1,58			1,58			1,53	280,00	1,62	280,00
Warrant	LU1612285590	SAFRN 88C 0318S	EUR	1,13	1,13	1,13			1,13			1,10	340,00	1,16	340,00
Warrant	LU1612289238	SAFRN 88C 0618S	EUR	1,53	1,53	1,53			1,53			1,48	340,00	1,57	340,00
Warrant	LU1612287299	SAFRN 88P 0318S	EUR	1,12	1,12	1,12			1,12			1,08	260,00	1,15	260,00
Warrant	LU1612271616	SAFRN 88TPIOPENS	EUR												
Warrant	LU1547883873	SAFRN 89C 0318S	EUR	1,03	1,03	1,03			1,03			1,00	360,00	1,06	360,00
Warrant	LU1612289584	SAFRN 89C 0618S	EUR	1,43	1,43	1,43			1,43			1,38	360,00	1,47	360,00
Warrant	LU1612287455	SAFRN 89P 0318S	EUR	1,22	1,22	1,22			1,22			1,18	240,00	1,25	240,00
Warrant	LU1612291648	SAFRN 89P 0618S	EUR	1,78	1,78	1,78			1,78			1,73	280,00	1,83	280,00
Warrant	LU1612117454	SAFRN 89TS 0318S	EUR												
Warrant	NL0012340863	SAFRN 90C 0318B	EUR	0,72	0,72	0,72			0,72			0,71	10000,00	0,72	10000,00
Warrant	LU1612285673	SAFRN 90C 0318S	EUR	0,93	0,93	0,93			0,93			0,92	420,00	0,94	420,00
Warrant	DE000HV1VW85	SAFRN 90C 0318T	EUR												
Warrant	DE000CV2DPZ5	SAFRN 90C 0318Z	EUR	0,36	0,36	0,36			0,36			0,34	9000,00	0,37	9000,00
Warrant	DE000HV14Z01	SAFRN 90C 0618T	EUR												
Warrant	LU1452162735	SAFRN 90C 1218S	EUR	1,92	1,92	1,92			1,92			1,86	360,00	1,98	360,00
Warrant	LU1521432812	SAFRN 90C 1219S	EUR	2,93	2,93	2,93			2,93			2,84	320,00	3,01	320,00
Warrant	LU1493199563	SAFRN 90C 1220S	EUR	3,66	3,66	3,66			3,66			3,55	320,00	3,77	320,00
Warrant	LU1612287612	SAFRN 90P 0318S	EUR	1,32	1,32	1,32			1,32			1,28	220,00	1,36	220,00
Warrant	DE000HV1VX89	SAFRN 90P 0318T	EUR												
Warrant	LU1612291994	SAFRN 90P 0618S	EUR	1,89	1,89	1,89			1,89			1,83	260,00	1,94	260,00
Warrant	DE000HV152T6	SAFRN 90P 0618T	EUR												
Warrant	LU1650924738	SAFRN 90TPIOPENS	EUR												
Warrant	LU1547884095	SAFRN 91C 0318S	EUR	0,84	0,84	0,84			0,84			0,83	500,00	0,85	500,00
Warrant	DE000HV12YG8	SAFRN 91C 0318T	EUR												
Warrant	LU1612289667	SAFRN 91C 0618S	EUR	1,25	1,25	1,25			1,25			1,21	420,00	1,28	420,00
Warrant	LU1612287968	SAFRN 91P 0318S	EUR	1,43	1,43	1,43			1,43			1,39	240,00	1,47	240,00
Warrant	DE000HV13456	SAFRN 91P 0318T	EUR												
Warrant	LU1612289824	SAFRN 92C 0618S	EUR	1,17	1,17	1,17			1,17			1,13	440,00	1,20	440,00
Warrant	LU1612292612	SAFRN 92P 0618S	EUR	2,12	2,12	2,12			2,12			2,05	220,00	2,18	220,00
Warrant	LU1612293859	SAFRN 93P 0618S	EUR	2,24	2,24	2,24			2,24			2,17	220,00	2,30	220,00
Warrant	LU1612117611	SAFRN 93TS 0318S	EUR	0,60	0,60	0,60			0,60			0,59	200000,00	0,60	100000,00
Warrant	LU1650878793	SAFRN 93TS 0618S	EUR	0,65	0,65	0,65			0,65			0,64	200000,00	0,65	100000,00
Warrant	DE000CV2E3K3	SAFRN 94TS 0318Z	EUR	0,64	0,64	0,64			0,64			0,61	2000,00	0,67	2000,00
Warrant	NL0012629562	SAFRN 95C 0318B	EUR	0,37	0,38	0,37	1850,00	1	0,38	5000		0,37	5000,00	0,38	10000,00
Warrant	NL0012637227	SAFRN 95C 0618B	EUR	0,72	0,72	0,72			0,72			0,71	10000,00	0,73	10000,00
Warrant	LU1452163030	SAFRN 95C 1219S	EUR	2,54	2,54	2,54			2,54			2,46	380,00	2,61	380,00
Warrant	LU1493199993	SAFRN 95C 1221S	EUR	3,84	3,84	3,84			3,84			3,72	280,00	3,95	280,00
Warrant	LU1521436052	SAFRN 95P 1221S	EUR	6,18	6,18	6,18			6,18			5,99	280,00	6,36	280,00
Warrant	LU1547714250	SAFRN 96TPIOPENS	EUR	0,59	0,59	0,59			0,59			0,58	200000,00	0,59	200000,00
Warrant	LU1612121308	SAFRN 97TPIOPENS	EUR	0,94	0,94	0,94			0,94			0,93	200000,00	0,94	100000,00
Warrant	LU1612117884	SAFRN 98TS 0318S	EUR	1,07	1,07	1,07			1,07			1,06	200000,00	1,07	100000,00
Warrant	LU1650878959	SAFRN 98TS 0618S	EUR	1,14	1,14	1,14			1,14			1,13	200000,00	1,14	100000,00
Warrant	NL0012640817	SAFRN 100C 0318B	EUR	0,18	0,18	0,18			0,18			0,17	10000,00	0,18	10000,00
Warrant	DE000HV14YZ4	SAFRN 100C 0318T	EUR												
Warrant	DE000HV14Z19	SAFRN 100C 0618T	EUR												
Warrant	LU1521431335	SAFRN 100C 1218S	EUR	1,20	1,20	1,20			1,20			1,16	600,00	1,23	600,00
Warrant	LU1521434198	SAFRN 100C 1220S	EUR	2,94	2,94	2,94			2,94			2,85	360,00	3,03	360,00
Warrant	LU1493200163	SAFRN 100C 1222S	EUR	4,07	4,07	4,07			4,07			3,94	260,00	4,19	260,00
Warrant	DE000CV2E3L1	SAFRN 100TS 0318Z	EUR	1,24	1,24	1,24			1,24			1,21	2000,00	1,27	2000,00
Warrant	LU1573588396	SAFRN 101TPIOPENS	EUR	1,24	1,24	1,24			1,24			1,23	200000,00	1,24	100000,00
Warrant	LU1612121563	SAFRN 103TPIOPENS	EUR	1,54	1,54	1,54			1,54			1,53	200000,00	1,54	100000,00
Warrant	LU1612118007	SAFRN 103TS 0318S	EUR	1,55	1,55	1,55			1,55			1,54	200000,00	1,55	100000,00
Warrant	LU1650879171	SAFRN 103TS 0618S	EUR	1,63	1,63	1,63			1,63			1,62	200000,00	1,63	100000,00
Warrant	LU1521435161	SAFRN 105C 1221S	EUR	3,16	3,16	3,16			3,16			3,06	320,00	3,25	320,00
Warrant	LU1612236031	SAFRN 106TPIOPENS	EUR	1,86	1,86	1,86			1,86			1,85	200000,00	1,86	100000,00
Warrant	DE000CV2ESN3	SAFRN 106TS 0318Z	EUR	1,84	1,84	1,84			1,84			1,81	2000,00	1,87	2000,00
Warrant	LU1521433034	SAFRN 110C 1219S	EUR	1,49	1,49	1,49			1,49			1,44	520,00	1,53	520,00
Warrant	LU1493199647	SAFRN 110C 1220S	EUR	2,24	2,24	2,24			2,24			2,17	420,00	2,30	420,00
Warrant	LU1521436136	SAFRN 115C 1222S	EUR	3,20	3,20	3,20			3,20			3,10	280,00	3,29	280,00
Warrant	LU1521434354	SAFRN 125C 1220S	EUR	1,46	1,46	1,46			1,46			1,42	540,00	1,50	540,00

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	LU1521435328	SAFRN 145C 1221S	EUR	1,25	1,25	1,25			1,25			1,21	560,00	1,28	560,00
Warrant	LU1521436300	SAFRN 170C 1222S	EUR	1,33	1,33	1,33			1,33			1,29	520,00	1,37	520,00
Warrant	DE000CK9R2M0	SAFRN 35.2TCIOPENZ	EUR	5,42	5,42	5,42			5,42			5,39	2000,00	5,45	2000,00
Warrant	DE000CD0A798	SAFRN 38.6TCIOPENZ	EUR	5,09	5,09	5,09			5,09			5,06	2000,00	5,12	2000,00
Warrant	LU1612258787	SAFRN 72.8TL OPENS	EUR	3,56	3,56	3,56			3,56			3,55	100000,00	3,57	100000,00
Warrant	FR0012697373	SAFRN 76.8TS OPENS	EUR												
Warrant	LU1650376855	SAFRN 83.2TL OPENS	EUR	1,58	1,58	1,58			1,58			1,57	100000,00	1,59	100000,00
Warrant	LU1650376939	SAFRN102.7TS OPENS	EUR	3,68	3,68	3,68			3,68			3,67	100000,00	3,69	100000,00
Warrant	DE000CV2C9K2	SAFRN103.6TS OPENZ	EUR	1,58	1,58	1,58			1,58			1,55	2000,00	1,61	2000,00
Warrant	DE000CV2CPY0	SAFRN108.1TPIOPENZ	EUR	2,35	2,35	2,35			2,35			2,32	2000,00	2,38	2000,00
Warrant	DE000CK510B1	SAFRN22.19TCIOPENZ	EUR	6,68	6,68	6,68			6,68			6,65	2000,00	6,71	2000,00
Warrant	DE000CK510A3	SAFRN25.57TCIOPENZ	EUR	6,35	6,35	6,35			6,35			6,32	2000,00	6,38	2000,00
Warrant	DE000CB6WC29	SAFRN38.99TL OPENZ	EUR	4,94	4,94	4,94			4,94			4,91	2000,00	4,97	2000,00
Warrant	DE000CZ5M9L6	SAFRN42.15TCIOPENZ	EUR	4,74	4,74	4,74			4,74			4,71	2000,00	4,77	2000,00
Warrant	DE000CB6V8K9	SAFRN42.37TL OPENZ	EUR	4,61	4,61	4,61			4,61			4,58	2000,00	4,64	2000,00
Warrant	DE000CB6V8J1	SAFRN44.57TL OPENZ	EUR	4,39	4,39	4,39			4,39			4,36	2000,00	4,42	2000,00
Warrant	DE000CZ5N7V8	SAFRN45.73TCIOPENZ	EUR	4,39	4,39	4,39			4,39			4,36	2000,00	4,42	2000,00
Warrant	DE000CB6V8H5	SAFRN46.69TL OPENZ	EUR	4,17	4,17	4,17			4,17			4,14	2000,00	4,20	2000,00
Warrant	DE000CD0A780	SAFRN48.86TCIOPENZ	EUR	4,09	4,09	4,09			4,09			4,06	2000,00	4,12	2000,00
Warrant	DE000CD20C07	SAFRN51.77TL OPENZ	EUR	3,67	3,67	3,67			3,67			3,64	2000,00	3,70	2000,00
Warrant	LU1358283866	SAFRN53.04TL OPENS	EUR	3,63	3,63	3,63			3,63			3,62	200000,00	3,63	200000,00
Warrant	DE000CD20U39	SAFRN54.19TCIOPENZ	EUR	3,57	3,57	3,57			3,57			3,54	2000,00	3,60	2000,00
Warrant	LU1428458142	SAFRN55.12TL OPENS	EUR	3,42	3,42	3,42			3,42			3,41	200000,00	3,42	200000,00
Warrant	DE000CD5NM90	SAFRN56.85TL OPENZ	EUR	3,16	3,16	3,16			3,16			3,13	2000,00	3,19	2000,00
Warrant	LU1477402710	SAFRN58.24TL OPENS	EUR	3,11	3,11	3,11			3,11			3,10	200000,00	3,11	200000,00
Warrant	DE000CD5P1D4	SAFRN59.42TCIOPENZ	EUR	3,07	3,07	3,07			3,07			3,04	2000,00	3,10	2000,00
Warrant	LU1452106583	SAFRN60.32TL OPENS	EUR	2,94	2,94	2,94			2,94			2,93	200000,00	2,94	200000,00
Warrant	DE000CD9FGL6	SAFRN61.84TL OPENZ	EUR	2,66	2,66	2,66			2,66			2,63	2000,00	2,69	2000,00
Warrant	DE000CE4WEN2	SAFRN64.56TCIOPENZ	EUR	2,57	2,57	2,57			2,57			2,54	2000,00	2,60	2000,00
Warrant	DE000CE4XPE5	SAFRN66.82TL OPENZ	EUR	2,16	2,16	2,16			2,16			2,13	6000,00	2,19	6000,00
Warrant	DE000CE4XRT9	SAFRN69.69TCIOPENZ	EUR	2,01	2,07	2,01	633,15	1	2,07	315		2,04	2000,00	2,10	2000,00
Warrant	DE000CE8W3K1	SAFRN71.81TL OPENZ	EUR	1,66	1,66	1,66			1,66			1,63	2000,00	1,69	2000,00
Warrant	DE000CE8XM93	SAFRN74.78TCIOPENZ	EUR	1,58	1,58	1,58			1,58			1,55	2000,00	1,61	2000,00
Warrant	LU1612258860	SAFRN74.88TL OPENS	EUR	3,16	3,16	3,16			3,16			3,15	100000,00	3,17	100000,00
Warrant	DE000CE8YH87	SAFRN76.79TL OPENZ	EUR	1,17	1,17	1,17			1,17			1,14	2000,00	1,20	2000,00
Warrant	LU1612258944	SAFRN76.96TL OPENS	EUR	2,76	2,76	2,76			2,76			2,75	100000,00	2,77	100000,00
Warrant	LU1612158722	SAFRN79.04TL OPENS	EUR	2,32	2,32	2,32			2,32			2,31	100000,00	2,33	100000,00
Warrant	DE000CV2CAE4	SAFRN79.91TCIOPENZ	EUR	1,08	1,08	1,08			1,08			1,05	2000,00	1,11	2000,00
Warrant	LU1612584588	SAFRN81.12TL OPENS	EUR	1,96	1,96	1,96			1,96			1,95	100000,00	1,97	100000,00
Warrant	DE000CV2DA26	SAFRN81.76TL OPENZ	EUR	0,67	0,67	0,67			0,67			0,64	2000,00	0,70	2000,00
Warrant	DE000CV2DB82	SAFRN85.03TCIOPENZ	EUR												
Warrant	DE000CE8WL95	SAFRN93.66TS OPENZ	EUR	0,59	0,59	0,59			0,59			0,56	2000,00	0,62	2000,00
Warrant	LU1612259082	SAFRN94.08TS OPENS	EUR	1,84	1,84	1,84			1,84			1,83	100000,00	1,85	100000,00
Warrant	LU1612259165	SAFRN96.96TS OPENS	EUR	2,44	2,44	2,44			2,44			2,43	100000,00	2,45	100000,00
Warrant	DE000CE8YFLO	SAFRN98.47TPIOPENZ	EUR	1,36	1,36	1,36			1,36			1,33	2000,00	1,39	2000,00
Warrant	LU1612259249	SAFRN99.84TS OPENS	EUR	3,03	3,03	3,03			3,03			3,02	100000,00	3,04	100000,00
Warrant	DE000CY710K2	SALES 75TCIOPENZ	EUR	2,52	2,52	2,52	75,60	1	2,52	30		2,51	20000,00	2,52	20000,00
Warrant	DE000CY71210	SALES 75TCIOPENZ	EUR	3,02	3,02	3,02			3,02			3,01	20000,00	3,02	20000,00
Warrant	DE000CY71228	SALES 80TCIOPENZ	EUR	2,62	2,62	2,62			2,62			2,61	20000,00	2,62	20000,00
Warrant	DE000CY710L0	SALES 80TCIOPENZ	EUR	2,09	2,09	2,09			2,09			2,08	20000,00	2,09	20000,00
Warrant	DE000CY71236	SALES 85TCIOPENZ	EUR	2,22	2,22	2,22			2,22			2,21	20000,00	2,22	20000,00
Warrant	DE000CY710M8	SALES 85TCIOPENZ	EUR	1,66	1,66	1,66			1,66			1,65	20000,00	1,66	20000,00
Warrant	DE000CY71A93	SALES 90TCIOPENZ	EUR	1,24	1,24	1,24			1,24			1,23	20000,00	1,24	20000,00
Warrant	DE000CQ28EW4	SALES 90TL 0318C	EUR	1,43	1,43	1,43			1,43			1,42	20000,00	1,43	20000,00
Warrant	DE000CQ28EX2	SALES 100TL 0318C	EUR	0,57	0,57	0,57			0,57			0,56	20000,00	0,57	20000,00
Warrant	DE000CY71AA2	SALES 110TPIOPENZ	EUR	0,40	0,40	0,40			0,40			0,39	20000,00	0,40	20000,00
Warrant	DE000CQ28EY0	SALES 110TS 0318C	EUR	0,50	0,50	0,50			0,50			0,49	20000,00	0,50	20000,00
Warrant	DE000CQ28EZ7	SALES 120TS 0318C	EUR	1,33	1,33	1,33			1,33			1,32	20000,00	1,33	20000,00
Warrant	LU1452164608	SANOF 50P 1219S	EUR	0,31	0,31	0,31			0,31			0,30	1960,00	0,32	1960,00
Warrant	DE000CX0S0M7	SANOF 50TCIOPENZ	EUR	2,61	2,61	2,61			2,61			2,59	5000,00	2,62	5000,00
Warrant	LU1452163972	SANOF 55P 1218S	EUR	0,14	0,14	0,14			0,14			0,13	2720,00	0,15	2720,00
Warrant	LU1521438181	SANOF 55P 1220S	EUR	0,82	0,82	0,82			0,82			0,81	1140,00	0,83	1140,00
Warrant	LU1521439239	SANOF 55P 1221S	EUR	1,09	1,09	1,09			1,09			1,05	860,00	1,12	860,00
Warrant	LU1476973687	SANOF 56TCIOPENZ	EUR	1,97	1,97	1,97			1,97			1,96	60000,00	1,97	60000,00
Warrant	DE000CV2EXX2	SANOF 56TL 0318Z	EUR	1,84	1,84	1,84			1,84			1,82	3000,00	1,86	3000,00
Warrant	LU1476973760	SANOF 58TCIOPENZ	EUR	1,77	1,77	1,77			1,77			1,76	60000,00	1,77	60000,00
Warrant	LU1476973844	SANOF 59TCIOPENZ	EUR	1,67	1,67	1,67			1,67			1,66	60000,00	1,67	60000,00
Warrant	DE000CV2DYH5	SANOF 59TL 0318Z	EUR	1,54	1,54	1,54			1,54			1,52	3000,00	1,56	3000,00
Warrant	DE000CQ1RJ48	SANOF 60P 1218C	EUR	0,21	0,21	0,21			0,21			0,19	10000,00	0,22	10000,00
Warrant	DE000CX0A9P1	SANOF 60TCIOPENZ	EUR	1,68	1,68	1,68			1,68			1,66	5000,00	1,69	5000,00

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	DE000CX0A2X0	SANOF 60TCIOPENC	EUR	1,46	1,46	1,46			1,46		1,44	5000,00	1,47	5000,00
Warrant	DE000CQ1PRK6	SANOF 60TL 0318C	EUR	1,49	1,49	1,49			1,49		1,47	5000,00	1,50	5000,00
Warrant	LU1451812918	SANOF 61TCIOPENS	EUR	1,43	1,43	1,43			1,43		1,42	60000,00	1,43	60000,00
Warrant	LU1612214491	SANOF 61TL 0318S	EUR	1,35	1,35	1,35			1,35		1,34	60000,00	1,35	60000,00
Warrant	NL0012638720	SANOF 62P 0918B	EUR	0,19	0,19	0,19			0,19		0,18	100000,00	0,19	100000,00
Warrant	LU1612214657	SANOF 62TL 0318S	EUR	1,25	1,25	1,25			1,25		1,24	60000,00	1,25	60000,00
Warrant	DE000CV2E3M9	SANOF 62TL 0318Z	EUR	1,24	1,24	1,24			1,24		1,22	3000,00	1,26	3000,00
Warrant	LU1383134258	SANOF 63TCIOPENS	EUR	1,15	1,15	1,15			1,15		1,14	60000,00	1,15	60000,00
Warrant	LU1612118262	SANOF 63TL 0318S	EUR	1,15	1,15	1,15			1,15		1,14	60000,00	1,15	60000,00
Warrant	LU1612118346	SANOF 64TL 0318S	EUR	1,05	1,05	1,05			1,05		1,04	60000,00	1,05	60000,00
Warrant	LU1452164350	SANOF 65C 1219S	EUR	1,23	1,23	1,23			1,23		1,19	640,00	1,26	640,00
Warrant	NL0012638712	SANOF 65P 0618B	EUR	0,17	0,17	0,17			0,17		0,16	100000,00	0,17	100000,00
Warrant	DE000CY68BV6	SANOF 65P 0618C	EUR	0,16	0,16	0,16			0,16		0,14	10000,00	0,17	10000,00
Warrant	DE000CY6CZN0	SANOF 65P 0918C	EUR	0,26	0,26	0,26			0,26		0,24	10000,00	0,27	10000,00
Warrant	NL0012632418	SANOF 65P 1218B	EUR	0,36	0,36	0,36			0,36		0,35	100000,00	0,37	100000,00
Warrant	DE000CQ1PDD1	SANOF 65P 1218C	EUR	0,34	0,34	0,34			0,34		0,32	10000,00	0,35	10000,00
Warrant	LU1452164780	SANOF 65P 1219S	EUR	0,85	0,85	0,85			0,85		0,84	1120,00	0,86	1120,00
Warrant	DE000CX3Y657	SANOF 65TCIOPENC	EUR	1,09	1,09	1,09			1,09		1,07	5000,00	1,10	5000,00
Warrant	DE000CX3XZ53	SANOF 65TCIOPENC	EUR	0,86	0,86	0,86			0,86		0,84	5000,00	0,87	5000,00
Warrant	DE000CX67145	SANOF 65TCIOPENC	EUR	0,92	0,92	0,92			0,92		0,90	5000,00	0,93	5000,00
Warrant	DE000CQ1PRL4	SANOF 65TL 0318C	EUR	0,99	0,99	0,99			0,99		0,97	5000,00	1,00	5000,00
Warrant	LU1612118692	SANOF 65TL 0318S	EUR	0,95	0,95	0,95			0,95		0,94	60000,00	0,95	60000,00
Warrant	DE000CV2E3N7	SANOF 65TL 0318Z	EUR	0,94	0,94	0,94			0,94		0,92	3000,00	0,96	3000,00
Warrant	LU1650879338	SANOF 65TL 0618S	EUR	0,76	0,76	0,76			0,76		0,75	60000,00	0,76	60000,00
Warrant	LU1383134332	SANOF 66TCIOPENS	EUR	0,84	0,84	0,84			0,84		0,83	60000,00	0,84	60000,00
Warrant	LU1451829482	SANOF 66TCIOPENS	EUR	0,92	0,92	0,92			0,92		0,91	60000,00	0,92	60000,00
Warrant	LU1612118858	SANOF 66TL 0318S	EUR	0,86	0,86	0,86			0,86		0,85	60000,00	0,86	60000,00
Warrant	LU1612119070	SANOF 68TL 0318S	EUR	0,67	0,67	0,67			0,67		0,66	60000,00	0,67	60000,00
Warrant	DE000CV2E3P2	SANOF 68TL 0318Z	EUR	0,64	0,64	0,64			0,64		0,62	3000,00	0,66	3000,00
Warrant	LU1650879502	SANOF 68TL 0618S	EUR	0,52	0,52	0,52			0,52		0,51	60000,00	0,52	60000,00
Warrant	LU1477421181	SANOF 69TCIOPENS	EUR	0,67	0,67	0,67			0,67		0,66	60000,00	0,67	60000,00
Warrant	LU1612119310	SANOF 69TL 0318S	EUR	0,57	0,57	0,57			0,57		0,56	60000,00	0,57	38000,00
Warrant	DE000HV160R3	SANOF 70C 0318T	EUR											
Warrant	DE000CV2FC06	SANOF 70C 0318Z	EUR	0,52	0,52	0,52			0,52		0,50	10000,00	0,53	10000,00
Warrant	DE000CQ1QZ64	SANOF 70C 0618C	EUR	0,47	0,47	0,47			0,47		0,45	10000,00	0,48	10000,00
Warrant	DE000HV15EZ3	SANOF 70C 0618T	EUR											
Warrant	DE000CQ28DR6	SANOF 70C 0918C	EUR	0,58	0,58	0,58			0,58		0,56	10000,00	0,59	10000,00
Warrant	DE000CQ28DS4	SANOF 70C 1218C	EUR	0,67	0,67	0,67			0,67		0,65	10000,00	0,68	10000,00
Warrant	DE000CY5BSM1	SANOF 70P 0318C	EUR	0,12	0,12	0,12			0,12		0,10	10000,00	0,13	10000,00
Warrant	DE000HV1VXK0	SANOF 70P 0318T	EUR											
Warrant	DE000CV2BY53	SANOF 70P 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	22500,00	0,13	22500,00
Warrant	NL0012337505	SANOF 70P 0618B	EUR	0,34	0,34	0,34			0,34		0,33	100000,00	0,34	100000,00
Warrant	DE000CY6AXH1	SANOF 70P 0618C	EUR	0,32	0,32	0,32			0,32		0,30	10000,00	0,33	10000,00
Warrant	LU1452163543	SANOF 70P 0618S	EUR	0,35	0,35	0,35			0,35		0,34	900,00	0,36	900,00
Warrant	DE000HV151X0	SANOF 70P 0618T	EUR											
Warrant	DE000CV2F8G9	SANOF 70P 0618Z	EUR	0,31	0,31	0,31			0,31		0,30	15000,00	0,32	15000,00
Warrant	NL0012632376	SANOF 70P 0918B	EUR	0,46	0,46	0,46			0,46		0,45	100000,00	0,46	100000,00
Warrant	DE000CY6A667	SANOF 70P 0918C	EUR	0,44	0,44	0,44			0,44		0,42	10000,00	0,45	10000,00
Warrant	DE000CY6A691	SANOF 70P 1218C	EUR	0,53	0,53	0,53			0,53		0,51	10000,00	0,54	10000,00
Warrant	LU1452164194	SANOF 70P 1218S	EUR	0,57	0,57	0,57			0,57		0,56	980,00	0,58	980,00
Warrant	DE000CX70RU8	SANOF 70TCIOPENC	EUR	0,48	0,48	0,43	480,00	1	0,43	1000	0,41	5000,00	0,44	5000,00
Warrant	DE000CX70SC4	SANOF 70TCIOPENC	EUR	0,68	0,68	0,68			0,68		0,66	5000,00	0,69	5000,00
Warrant	DE000CY92GB3	SANOF 70TL 0318C	EUR	0,49	0,49	0,49			0,49		0,47	5000,00	0,50	5000,00
Warrant	LU1612119583	SANOF 70TL 0318S	EUR	0,48	0,48	0,48			0,48		0,47	60000,00	0,48	50000,00
Warrant	LU1477421264	SANOF 71TCIOPENS	EUR	0,49	0,49	0,47	980,00	1	0,47	2000	0,46	60000,00	0,47	60000,00
Warrant	DE000CV2E3Q0	SANOF 71TL 0318Z	EUR	0,35	0,35	0,35			0,35		0,33	3000,00	0,37	3000,00
Warrant	LU1650879684	SANOF 71TL 0618S	EUR	0,33	0,33	0,30	3300,00	2	0,30	10000	0,29	60000,00	0,30	60000,00
Warrant	NL0012638696	SANOF 72P 0318B	EUR	0,18	0,18	0,18			0,18		0,17	100000,00	0,18	100000,00
Warrant	LU1574180680	SANOF 72P 0618S	EUR	0,45	0,45	0,45			0,45		0,44	740,00	0,46	740,00
Warrant	NL0012632426	SANOF 72P 1218B	EUR	0,65	0,65	0,65			0,65		0,64	100000,00	0,66	100000,00
Warrant	LU1612119823	SANOF 72TL 0318S	EUR	0,30	0,30	0,30			0,30		0,29	60000,00	0,30	54300,00
Warrant	NL0012642938	SANOF 73P 0318B	EUR	0,21	0,21	0,21			0,21		0,20	100000,00	0,21	100000,00
Warrant	LU1493151366	SANOF 73TCIOPENS	EUR	0,29	0,29	0,29			0,29		0,28	60000,00	0,29	60000,00
Warrant	LU1612120169	SANOF 73TL 0318S	EUR											
Warrant	NL0012642920	SANOF 74C 0318B	EUR	0,28	0,28	0,28			0,28		0,27	100000,00	0,28	100000,00
Warrant	NL0012642235	SANOF 74P 0318B	EUR	0,26	0,26	0,26			0,26		0,25	100000,00	0,26	100000,00
Warrant	LU1574179674	SANOF 74P 0318S	EUR	0,27	0,27	0,27			0,27		0,26	780,00	0,28	780,00
Warrant	LU1574180763	SANOF 74P 0618S	EUR	0,56	0,56	0,56			0,56		0,55	640,00	0,57	640,00
Warrant	DE000CQ1PSV1	SANOF 75C 0318C	EUR	0,21	0,21	0,21			0,21		0,19	10000,00	0,22	10000,00
Warrant	DE000CV2FC14	SANOF 75C 0318Z	EUR	0,23	0,23	0,20	29877,00	2	0,20	129900	0,19	15000,00	0,21	15000,00

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	NL0012642243	SANOF 75C 0618B	EUR	0,25	0,25	0,25			0,25		0,24	100000,00	0,25	100000,00
Warrant	DE000CY6C2M2	SANOF 75C 0618C	EUR	0,23	0,23	0,23			0,23		0,21	10000,00	0,24	10000,00
Warrant	LU1452163204	SANOF 75C 0618S	EUR	0,26	0,26	0,26			0,26		0,25	1140,00	0,27	1140,00
Warrant	DE000CV2FC22	SANOF 75C 0618Z	EUR	0,23	0,23	0,23			0,23		0,22	20000,00	0,24	20000,00
Warrant	DE000CQ1PKQ8	SANOF 75C 0918C	EUR	0,34	0,34	0,34			0,34		0,32	10000,00	0,35	10000,00
Warrant	DE000CV2FC30	SANOF 75C 0918Z	EUR	0,33	0,33	0,33			0,33		0,32	15000,00	0,34	15000,00
Warrant	DE000CQ1PKR6	SANOF 75C 1218C	EUR	0,44	0,44	0,44			0,44		0,42	10000,00	0,45	10000,00
Warrant	NL0012337497	SANOF 75P 0318B	EUR	0,31	0,31	0,31			0,31		0,30	100000,00	0,31	100000,00
Warrant	DE000CY4A5T5	SANOF 75P 0318C	EUR	0,30	0,30	0,30			0,30		0,28	10000,00	0,31	10000,00
Warrant	LU1547890902	SANOF 75P 0318S	EUR	0,32	0,32	0,32			0,32		0,31	700,00	0,33	700,00
Warrant	NL0012625594	SANOF 75P 0618B	EUR	0,61	0,61	0,61			0,61		0,60	100000,00	0,61	100000,00
Warrant	DE000CY5A1L0	SANOF 75P 0618C	EUR	0,58	0,58	0,58			0,58		0,56	10000,00	0,59	10000,00
Warrant	DE000CY68BW4	SANOF 75P 0918C	EUR	0,70	0,70	0,70			0,70		0,68	10000,00	0,71	10000,00
Warrant	DE000CY6CTJ1	SANOF 75P 1218C	EUR	0,80	0,80	0,80			0,80		0,78	10000,00	0,81	10000,00
Warrant	LU1521437027	SANOF 75P 1218S	EUR	0,84	0,84	0,84			0,84		0,83	720,00	0,85	720,00
Warrant	LU1521438348	SANOF 75P 1220S	EUR	1,92	1,92	1,92			1,92		1,86	700,00	1,98	700,00
Warrant	LU1521439403	SANOF 75P 1221S	EUR	2,26	2,26	2,26			2,26		2,19	700,00	2,33	700,00
Warrant	LU1493225400	SANOF 75TCIOPENS	EUR											
Warrant	LU1612120326	SANOF 75TL 0318S	EUR											
Warrant	NL0012638670	SANOF 76C 0318B	EUR	0,19	0,21	0,19	5900,00	2	0,19	30000	0,18	100000,00	0,19	100000,00
Warrant	LU1612296282	SANOF 76P 0618S	EUR	0,69	0,69	0,69			0,69		0,68	620,00	0,70	620,00
Warrant	NL0012639983	SANOF 77C 0318B	EUR	0,15	0,15	0,15			0,15		0,14	100000,00	0,15	100000,00
Warrant	DE000HV114C2	SANOF 77C 0318T	EUR											
Warrant	DE000HV14XU7	SANOF 77C 0618T	EUR											
Warrant	NL0012637326	SANOF 77P 0318B	EUR	0,43	0,43	0,43			0,43		0,42	100000,00	0,43	100000,00
Warrant	LU1574179757	SANOF 77P 0318S	EUR	0,44	0,44	0,44			0,44		0,43	560,00	0,45	560,00
Warrant	DE000HV114H1	SANOF 77P 0318T	EUR											
Warrant	LU1574180847	SANOF 77P 0618S	EUR	0,76	0,76	0,76			0,76		0,75	560,00	0,77	560,00
Warrant	NL0012637292	SANOF 78C 0318B	EUR	0,12	0,12	0,12			0,12		0,11	100000,00	0,12	100000,00
Warrant	DE000HV12Y04	SANOF 78C 0318T	EUR											
Warrant	NL0012637334	SANOF 78C 0618B	EUR	0,15	0,15	0,15			0,15		0,14	100000,00	0,15	100000,00
Warrant	LU1612295474	SANOF 78C 0618S	EUR	0,17	0,17	0,17			0,17		0,16	1720,00	0,18	1720,00
Warrant	LU1547891033	SANOF 78P 0318S	EUR	0,51	0,51	0,51			0,51		0,50	540,00	0,52	540,00
Warrant	DE000HV13068	SANOF 78P 0318T	EUR											
Warrant	LU1612296449	SANOF 78P 0618S	EUR	0,83	0,83	0,83			0,83		0,82	560,00	0,84	560,00
Warrant	LU1650879924	SANOF 78TS 0618S	EUR	0,64	0,64	0,64			0,64		0,63	60000,00	0,64	60000,00
Warrant	NL0012638688	SANOF 79C 0318B	EUR	0,09	0,09	0,09			0,09		0,08	100000,00	0,09	100000,00
Warrant	LU1574180094	SANOF 79C 0618S	EUR	0,15	0,15	0,15			0,15		0,14	1980,00	0,16	1980,00
Warrant	LU1650924902	SANOF 79TPIOPENS	EUR	0,58	0,58	0,58			0,58		0,57	60000,00	0,58	60000,00
Warrant	LU1650906081	SANOF 79TS 0318S	EUR	0,54	0,54	0,54			0,54		0,53	60000,00	0,54	60000,00
Warrant	NL0012632350	SANOF 80C 0318B	EUR	0,07	0,07	0,07			0,07		0,06	100000,00	0,07	100000,00
Warrant	DE000CY6CBE0	SANOF 80C 0318C	EUR	0,06	0,06	0,06			0,06		0,05	10000,00	0,08	10000,00
Warrant	LU1612294238	SANOF 80C 0318S	EUR	0,07	0,07	0,07			0,07		0,06	2520,00	0,08	2520,00
Warrant	DE000HV1VXG8	SANOF 80C 0318T	EUR											
Warrant	DE000CV2DL72	SANOF 80C 0318Z	EUR	0,07	0,07	0,07			0,07		0,06	22500,00	0,07	22500,00
Warrant	NL0012638704	SANOF 80C 0618B	EUR	0,11	0,11	0,11			0,11		0,10	100000,00	0,11	100000,00
Warrant	DE000CY5BV40	SANOF 80C 0618C	EUR	0,10	0,10	0,10			0,10		0,08	10000,00	0,11	10000,00
Warrant	LU1574180177	SANOF 80C 0618S	EUR	0,13	0,13	0,13			0,13		0,12	2320,00	0,14	2320,00
Warrant	DE000CV2EYD2	SANOF 80C 0618Z	EUR	0,10	0,10	0,10			0,10		0,09	22500,00	0,10	22500,00
Warrant	NL0012637342	SANOF 80C 0918B	EUR	0,20	0,20	0,20			0,20		0,19	100000,00	0,20	100000,00
Warrant	DE000CY6AXF5	SANOF 80C 0918C	EUR	0,19	0,19	0,19			0,19		0,17	10000,00	0,20	10000,00
Warrant	DE000CV2F8F1	SANOF 80C 0918Z	EUR	0,17	0,17	0,17			0,17		0,16	22500,00	0,18	22500,00
Warrant	NL0012632384	SANOF 80C 1218B	EUR	0,28	0,28	0,28			0,28		0,27	100000,00	0,29	100000,00
Warrant	DE000CY6AXG3	SANOF 80C 1218C	EUR	0,27	0,27	0,27			0,27		0,25	10000,00	0,28	10000,00
Warrant	FR0011718808	SANOF 80C 1218S	EUR	0,30	0,30	0,28	30,00	1	0,28	100	0,27	1400,00	0,29	1400,00
Warrant	LU1452164434	SANOF 80C 1219S	EUR	0,59	0,59	0,59			0,59		0,58	1020,00	0,60	1020,00
Warrant	NL0012625586	SANOF 80P 0318B	EUR	0,66	0,66	0,66			0,66		0,65	100000,00	0,66	100000,00
Warrant	DE000CY4A5U3	SANOF 80P 0318C	EUR	0,66	0,66	0,66			0,66		0,64	10000,00	0,67	10000,00
Warrant	LU1547891116	SANOF 80P 0318S	EUR	0,66	0,66	0,66			0,66		0,65	460,00	0,67	460,00
Warrant	DE000HV1VXL8	SANOF 80P 0318T	EUR											
Warrant	DE000CV2CF97	SANOF 80P 0318Z	EUR	0,67	0,67	0,67			0,67		0,65	9000,00	0,68	9000,00
Warrant	NL0012304307	SANOF 80P 0618B	EUR	0,97	0,97	0,97			0,97		0,96	100000,00	0,97	100000,00
Warrant	DE000CY5B238	SANOF 80P 0618C	EUR	0,96	0,96	0,96			0,96		0,94	10000,00	0,97	10000,00
Warrant	LU1452163626	SANOF 80P 0618S	EUR	0,99	0,99	0,99			0,99		0,98	500,00	1,00	500,00
Warrant	DE000HV151W2	SANOF 80P 0618T	EUR											
Warrant	DE000CY6A675	SANOF 80P 0918C	EUR	1,04	1,04	1,04			1,04		0,99	10000,00	1,08	10000,00
Warrant	DE000CY6A6A1	SANOF 80P 1218C	EUR	1,12	1,12	1,12			1,12		1,07	10000,00	1,16	10000,00
Warrant	LU1452164277	SANOF 80P 1218S	EUR	1,17	1,17	1,17			1,17		1,13	560,00	1,20	560,00
Warrant	LU1452164863	SANOF 80P 1219S	EUR	1,75	1,75	1,75			1,75		1,69	620,00	1,80	620,00
Warrant	DE000CQ1P531	SANOF 80TPIOPENC	EUR	0,61	0,61	0,61			0,61		0,59	5000,00	0,62	5000,00

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	DE000CQ1PSM0	SANOF 80TPIOPEC	EUR	0,89	0,89	0,89			0,89		0,87	5000,00	0,90	5000,00
Warrant	DE000CQ1PHE0	SANOF 80TS 0318C	EUR	0,66	0,66	0,66			0,66		0,64	5000,00	0,67	5000,00
Warrant	NL0012637300	SANOF 81C 0318B	EUR	0,05	0,05	0,05			0,05		0,04	100000,00	0,05	100000,00
Warrant	LU1574177629	SANOF 81C 0318S	EUR	0,06	0,06	0,06			0,06		0,05	3240,00	0,07	3240,00
Warrant	LU1612295631	SANOF 81C 0618S	EUR	0,11	0,11	0,11			0,11		0,10	2740,00	0,12	2740,00
Warrant	LU1574179831	SANOF 81P 0318S	EUR	0,75	0,75	0,75			0,75		0,74	480,00	0,76	480,00
Warrant	LU1574180920	SANOF 81P 0618S	EUR	1,07	1,07	1,07			1,07		1,04	500,00	1,10	500,00
Warrant	LU1612121217	SANOF 81TL 0318S	EUR											
Warrant	LU1650925115	SANOF 81TPIOPEMS	EUR	0,78	0,78	0,78			0,78		0,77	60000,00	0,78	60000,00
Warrant	NL0012419840	SANOF 82C 0318B	EUR	0,04	0,04	0,04			0,04		0,03	100000,00	0,04	100000,00
Warrant	LU1574178353	SANOF 82C 0318S	EUR	0,05	0,05	0,05			0,05		0,03	4200,00	0,07	4200,00
Warrant	NL0012642946	SANOF 82C 0918B	EUR	0,17	0,17	0,16	6600,00	2	0,16	40000	0,15	100000,00	0,16	80000,00
Warrant	NL0012304281	SANOF 82P 0318B	EUR	0,82	0,82	0,82			0,82		0,81	100000,00	0,83	100000,00
Warrant	LU1574179914	SANOF 82P 0318S	EUR	0,83	0,83	0,83			0,83		0,82	460,00	0,84	460,00
Warrant	LU1650880005	SANOF 82TS 0618S	EUR	1,09	1,09	1,09			1,09		1,08	60000,00	1,09	60000,00
Warrant	NL0012637318	SANOF 83C 0318B	EUR	0,03	0,03	0,03			0,03		0,02	100000,00	0,03	100000,00
Warrant	LU1573474977	SANOF 83C 0318S	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	LU1612295805	SANOF 83C 0618S	EUR	0,08	0,08	0,08			0,08		0,07	3820,00	0,09	3820,00
Warrant	LU1547891207	SANOF 83P 0318S	EUR	0,92	0,92	0,92			0,92		0,91	420,00	0,93	420,00
Warrant	LU1574181068	SANOF 83P 0618S	EUR	1,24	1,24	1,24			1,24		1,20	440,00	1,28	440,00
Warrant	LU1650367862	SANOF 83TS 0318S	EUR	0,92	0,92	0,92			0,92		0,91	60000,00	0,92	60000,00
Warrant	LU1574179245	SANOF 84C 0318S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	DE000HV1XHC6	SANOF 84C 0318T	EUR											
Warrant	LU1574180334	SANOF 84C 0618S	EUR	0,07	0,07	0,07			0,07		0,06	4560,00	0,08	4560,00
Warrant	DE000HV14XV5	SANOF 84C 0618T	EUR											
Warrant	LU1612294667	SANOF 84P 0318S	EUR	1,02	1,02	1,02			1,02		0,99	440,00	1,05	440,00
Warrant	DE000HV1XX53	SANOF 84P 0318T	EUR											
Warrant	LU1612296795	SANOF 84P 0618S	EUR	1,33	1,33	1,33			1,33		1,29	480,00	1,37	480,00
Warrant	LU1650386813	SANOF 84TPIOPEMS	EUR	1,07	1,07	1,07			1,07		1,06	60000,00	1,07	60000,00
Warrant	NL0012362289	SANOF 85C 0318B	EUR	0,02	0,02	0,02			0,02		0,01	100000,00	0,03	100000,00
Warrant	DE000CY4A5Q1	SANOF 85C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	LU1547889995	SANOF 85C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	NL0012362297	SANOF 85C 0618B	EUR	0,04	0,04	0,04			0,04		0,03	100000,00	0,04	100000,00
Warrant	DE000CY5AU3	SANOF 85C 0618C	EUR	0,04	0,04	0,04			0,04		0,02	10000,00	0,05	10000,00
Warrant	LU1574180417	SANOF 85C 0618S	EUR	0,06	0,06	0,06			0,06		0,05	5000,00	0,07	5000,00
Warrant	NL0012632368	SANOF 85C 0918B	EUR	0,11	0,11	0,11			0,11		0,10	100000,00	0,11	100000,00
Warrant	DE000CY6A618	SANOF 85C 0918C	EUR	0,10	0,10	0,10			0,10		0,08	10000,00	0,11	10000,00
Warrant	NL0012632392	SANOF 85C 1218B	EUR	0,17	0,17	0,17			0,17		0,16	100000,00	0,18	100000,00
Warrant	DE000CY6A634	SANOF 85C 1218C	EUR	0,16	0,16	0,16			0,16		0,14	10000,00	0,17	10000,00
Warrant	LU1493200247	SANOF 85C 1219S	EUR	0,48	0,48	0,48			0,48		0,47	1220,00	0,49	1220,00
Warrant	LU1493200676	SANOF 85C 1220S	EUR	0,76	0,76	0,76			0,76		0,75	940,00	0,77	940,00
Warrant	LU1493200916	SANOF 85C 1221S	EUR	0,91	0,91	0,91			0,91		0,90	820,00	0,92	820,00
Warrant	LU1493201211	SANOF 85C 1222S	EUR	1,03	1,03	1,03			1,03		1,00	700,00	1,06	700,00
Warrant	DE000CY4ASV1	SANOF 85P 0318C	EUR	1,09	1,09	1,09			1,09		1,03	10000,00	1,15	10000,00
Warrant	LU1547891389	SANOF 85P 0318S	EUR	1,11	1,11	1,11			1,11		1,08	420,00	1,14	420,00
Warrant	DE000CY5A1M8	SANOF 85P 0618C	EUR	1,38	1,38	1,38			1,38		1,32	10000,00	1,44	10000,00
Warrant	DE000CY6BBX2	SANOF 85P 0918C	EUR	1,44	1,44	1,44			1,44		1,38	10000,00	1,50	10000,00
Warrant	DE000CY908W7	SANOF 85P 1218C	EUR	1,52	1,52	1,52			1,52		1,47	10000,00	1,56	10000,00
Warrant	DE000CY91YZ7	SANOF 85TPIOPEC	EUR	1,39	1,39	1,39			1,39		1,37	5000,00	1,40	5000,00
Warrant	DE000CY91YA0	SANOF 85TPIOPEC	EUR	1,09	1,09	1,09			1,09		1,07	5000,00	1,10	5000,00
Warrant	DE000CY92GE7	SANOF 85TS 0318C	EUR	1,16	1,16	1,16			1,16		1,14	5000,00	1,17	5000,00
Warrant	DE000CV2E356	SANOF 85TS 0318Z	EUR	1,13	1,13	1,13			1,13		1,11	3000,00	1,15	3000,00
Warrant	LU1574179328	SANOF 86C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	LU1612294741	SANOF 86P 0318S	EUR	1,21	1,21	1,21			1,21		1,17	440,00	1,24	440,00
Warrant	LU1612296951	SANOF 86P 0618S	EUR	1,52	1,52	1,52			1,52		1,47	420,00	1,56	420,00
Warrant	LU1650880344	SANOF 86TS 0618S	EUR	1,52	1,52	1,52			1,52		1,51	60000,00	1,52	60000,00
Warrant	LU1547890068	SANOF 87C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4820,00	0,04	4820,00
Warrant	LU1574180508	SANOF 87C 0618S	EUR	0,04	0,04	0,04			0,04		0,02	4800,00	0,06	4800,00
Warrant	LU1547891462	SANOF 87P 0318S	EUR	1,30	1,30	1,30			1,30		1,26	420,00	1,34	420,00
Warrant	LU1612297173	SANOF 87P 0618S	EUR	1,61	1,61	1,61			1,61		1,56	420,00	1,66	420,00
Warrant	LU1612121480	SANOF 87TS 0318S	EUR	1,31	1,31	1,31			1,31		1,30	60000,00	1,31	60000,00
Warrant	NL0012425839	SANOF 88C 0318B	EUR	0,02	0,02	0,02			0,02		0,00	100000,00	0,03	100000,00
Warrant	LU1612294402	SANOF 88C 0318S	EUR	0,03	0,03	0,02	4980,00	1	0,02	166000	0,00	4940,00	0,04	4940,00
Warrant	NL0012423941	SANOF 88C 0618B	EUR	0,02	0,02	0,02			0,02		0,01	100000,00	0,03	100000,00
Warrant	LU1612296019	SANOF 88C 0618S	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	LU1612295128	SANOF 88P 0318S	EUR	1,40	1,40	1,40			1,40		1,36	400,00	1,44	400,00
Warrant	LU1612297256	SANOF 88P 0618S	EUR	1,70	1,70	1,70			1,70		1,65	440,00	1,75	440,00
Warrant	LU1573588479	SANOF 88TPIOPEMS	EUR	1,34	1,34	1,34			1,34		1,33	60000,00	1,34	60000,00
Warrant	LU1476974149	SANOF 88TPIOPEMS	EUR											
Warrant	LU1547890142	SANOF 89C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4940,00	0,04	4940,00

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	LU1547891546	SANOF 89P 0318S	EUR	1,51	1,51	1,51			1,51		1,46	440,00	1,55	440,00
Warrant	NL0012357008	SANOF 90C 0318B	EUR	0,02	0,02	0,02			0,02		0,00	100000,00	0,03	100000,00
Warrant	DE000CY4A5R9	SANOF 90C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	LU1574179591	SANOF 90C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4940,00	0,04	4940,00
Warrant	DE000HV1VXH6	SANOF 90C 0318T	EUR											
Warrant	DE000CE8Z730	SANOF 90C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	22500,00	0,02	22500,00
Warrant	NL0012424683	SANOF 90C 0618B	EUR	0,02	0,02	0,02			0,02		0,01	100000,00	0,03	100000,00
Warrant	DE000CYSAUL1	SANOF 90C 0618C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	LU1452163386	SANOF 90C 0618S	EUR	0,03	0,03	0,03			0,03		0,01	4720,00	0,05	4720,00
Warrant	DE000CE8Z722	SANOF 90C 0618Z	EUR	0,02	0,02	0,02			0,02		0,01	22500,00	0,02	22500,00
Warrant	DE000CY6BBU8	SANOF 90C 0918C	EUR	0,05	0,05	0,05			0,05		0,03	10000,00	0,06	10000,00
Warrant	DE000CV2DL64	SANOF 90C 0918Z	EUR	0,06	0,06	0,06			0,06		0,05	22500,00	0,07	22500,00
Warrant	NL0012632400	SANOF 90C 1218B	EUR	0,10	0,10	0,10			0,10		0,09	100000,00	0,11	100000,00
Warrant	DE000CY725W5	SANOF 90C 1218C	EUR	0,10	0,10	0,10			0,10		0,08	10000,00	0,11	10000,00
Warrant	FR0011718816	SANOF 90C 1218S	EUR	0,08	0,08	0,07	58400,00	5	0,07	730000	0,08	1270000,00	0,12	10000,00
Warrant	DE000CV2FDF8	SANOF 90C 1218Z	EUR	0,09	0,09	0,09			0,09		0,08	22500,00	0,09	22500,00
Warrant	LU1493200320	SANOF 90C 1219S	EUR	0,37	0,37	0,37			0,37		0,36	1500,00	0,38	1500,00
Warrant	LU1521437704	SANOF 90C 1220S	EUR	0,64	0,64	0,64			0,64		0,63	1080,00	0,65	1080,00
Warrant	LU1521438850	SANOF 90C 1221S	EUR	0,79	0,79	0,79			0,79		0,78	840,00	0,80	840,00
Warrant	DE000HV1VXM6	SANOF 90P 0318T	EUR											
Warrant	DE000CY6A683	SANOF 90P 0918C	EUR	1,89	1,89	1,89			1,89		1,83	10000,00	1,95	10000,00
Warrant	DE000CY6A6B9	SANOF 90P 1218C	EUR	1,95	1,95	1,95			1,95		1,89	10000,00	2,01	10000,00
Warrant	LU1521437373	SANOF 90P 1218S	EUR	1,99	1,99	1,99			1,99		1,93	440,00	2,05	440,00
Warrant	LU1521437530	SANOF 90P 1219S	EUR	2,52	2,52	2,52			2,52		2,44	520,00	2,59	520,00
Warrant	DE000CY92GF4	SANOF 90TS 0318C	EUR	1,66	1,66	1,66			1,66		1,64	5000,00	1,67	5000,00
Warrant	LU1547890225	SANOF 91C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	DE000HV114D0	SANOF 91C 0318T	EUR											
Warrant	LU1547891629	SANOF 91P 0318S	EUR	1,70	1,70	1,70			1,70		1,65	400,00	1,75	400,00
Warrant	DE000HV114G3	SANOF 91P 0318T	EUR											
Warrant	LU1612121647	SANOF 91TS 0318S	EUR	1,71	1,71	1,71			1,71		1,70	60000,00	1,71	60000,00
Warrant	DE000CV2E3R8	SANOF 91TS 0318Z	EUR	1,73	1,73	1,73			1,73		1,71	3000,00	1,75	3000,00
Warrant	NL0012360226	SANOF 92C 0318B	EUR	0,02	0,02	0,02			0,02		0,00	100000,00	0,03	100000,00
Warrant	LU1547890498	SANOF 93C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4680,00	0,04	4680,00
Warrant	LU1547891892	SANOF 93P 0318S	EUR	1,90	1,90	1,90			1,90		1,84	400,00	1,95	400,00
Warrant	NL0012304265	SANOF 95C 0318B	EUR	0,02	0,02	0,02			0,02		0,00	100000,00	0,03	100000,00
Warrant	DE000CY4A5S7	SANOF 95C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	LU1547890571	SANOF 95C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	NL0012304299	SANOF 95C 0618B	EUR	0,02	0,02	0,02			0,02		0,00	100000,00	0,03	100000,00
Warrant	DE000CYSAUM9	SANOF 95C 0618C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	DE000CY6A626	SANOF 95C 0918C	EUR	0,02	0,02	0,02			0,02		0,01	10000,00	0,04	10000,00
Warrant	DE000CY6A642	SANOF 95C 1218C	EUR	0,06	0,06	0,06			0,06		0,04	10000,00	0,07	10000,00
Warrant	LU1521436565	SANOF 95C 1218S	EUR	0,07	0,07	0,07			0,07		0,06	4280,00	0,08	4280,00
Warrant	LU1493200759	SANOF 95C 1220S	EUR	0,54	0,54	0,54			0,54		0,53	1160,00	0,55	1160,00
Warrant	LU1493201054	SANOF 95C 1221S	EUR	0,69	0,69	0,69			0,69		0,68	980,00	0,70	980,00
Warrant	LU1521438694	SANOF 95P 1220S	EUR	3,42	3,42	3,42			3,42		3,32	500,00	3,52	500,00
Warrant	LU1521439668	SANOF 95P 1221S	EUR	3,77	3,77	3,77			3,77		3,66	540,00	3,88	540,00
Warrant	DE000HV1XHD4	SANOF 96C 0318T	EUR											
Warrant	LU1476974495	SANOF 96TPIOPENS	EUR	1,61	1,61	1,61			1,61		1,60	60000,00	1,61	60000,00
Warrant	LU1612121993	SANOF 96TS 0318S	EUR	2,21	2,21	2,21			2,21		2,20	60000,00	2,21	60000,00
Warrant	LU1547890654	SANOF 97C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4840,00	0,04	4840,00
Warrant	LU1547890738	SANOF 99C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	LU1476974578	SANOF 99TPIOPENS	EUR	1,90	1,90	1,90			1,90		1,89	60000,00	1,90	60000,00
Warrant	DE000CY4AQL2	SANOF 100C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	DE000HV1VXJ2	SANOF 100C 0318T	EUR											
Warrant	DE000CE4XDG6	SANOF 100C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	22500,00	0,02	22500,00
Warrant	DE000CE8Y8D3	SANOF 100C 0618Z	EUR	0,01	0,01	0,01			0,01		0,00	22500,00	0,02	22500,00
Warrant	DE000CY6BTM7	SANOF 100C 0918C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	DE000CV2CHE9	SANOF 100C 0918Z	EUR	0,02	0,02	0,02			0,02		0,01	22500,00	0,02	22500,00
Warrant	FR0011481084	SANOF 100C 1218S	EUR	0,05	0,05	0,05			0,05		0,03	4960,00	0,07	4960,00
Warrant	LU1452164517	SANOF 100C 1219S	EUR	0,23	0,23	0,23			0,23		0,22	2200,00	0,24	2200,00
Warrant	LU1493201302	SANOF 100C 1222S	EUR	0,73	0,73	0,73			0,73		0,72	880,00	0,74	880,00
Warrant	DE000CY10PZ5	SANOF 100TPIOPENC	EUR	2,01	2,01	2,01			2,01		1,99	5000,00	2,02	5000,00
Warrant	DE000CY10QF5	SANOF 100TPIOPENC	EUR	2,36	2,36	2,36			2,36		2,34	5000,00	2,37	5000,00
Warrant	LU1612122298	SANOF 101TS 0318S	EUR	2,71	2,71	2,71			2,71		2,70	60000,00	2,71	60000,00
Warrant	LU1547890811	SANOF 102C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4580,00	0,04	4580,00
Warrant	LU1476974651	SANOF 102TPIOPENS	EUR	2,19	2,19	2,19			2,19		2,18	60000,00	2,19	60000,00
Warrant	DE000CY6ACA0	SANOF 105C 0918C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	DE000CY6A659	SANOF 105C 1218C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	LU1521439072	SANOF 105C 1221S	EUR	0,52	0,52	0,52			0,52		0,51	1220,00	0,53	1220,00
Warrant	DE000CY4B6B0	SANOF 105TPIOPENC	EUR	2,58	2,58	2,58			2,58		2,56	5000,00	2,59	5000,00

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	DE000CW40284	SANOF 10STPIOPENC	EUR	1,63	1,63	1,63			1,63		1,61	5000,00	1,64	5000,00
Warrant	DE000CX0Q8W1	SANOF 10STPIOPENC	EUR	1,73	1,73	1,73			1,73		1,71	5000,00	1,74	5000,00
Warrant	DE000CY486Z9	SANOF 10STPIOPENC	EUR	2,95	2,95	2,95			2,95		2,93	5000,00	2,96	5000,00
Warrant	LU1476974735	SANOF 10STPIOPENS	EUR	2,48	2,48	2,48			2,48		2,47	60000,00	2,48	60000,00
Warrant	LU1493225665	SANOF 107TPIOPENS	EUR	2,76	2,76	2,76			2,76		2,75	60000,00	2,76	60000,00
Warrant	LU1547714417	SANOF 109TPIOPENS	EUR	3,05	3,05	3,05			3,05		3,04	60000,00	3,05	60000,00
Warrant	DE000CE8WR57	SANOF 110C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	22500,00	0,02	22500,00
Warrant	DE000CE8YK37	SANOF 110C 0618Z	EUR	0,01	0,01	0,01			0,01		0,00	22500,00	0,02	22500,00
Warrant	LU1521436722	SANOF 110C 1218S	EUR	0,02	0,02	0,02			0,02		0,00	4960,00	0,04	4960,00
Warrant	LU1493200593	SANOF 110C 1219S	EUR	0,14	0,14	0,14			0,14		0,13	3460,00	0,15	3460,00
Warrant	LU1521439825	SANOF 110C 1222S	EUR	0,57	0,57	0,57			0,57		0,56	1060,00	0,58	1060,00
Warrant	DE000CC8UF99	SANOF 110TPIOPENC	EUR	2,00	2,00	2,00			2,00		1,98	5000,00	2,01	5000,00
Warrant	LU1548192159	SANOF 113TPIOPENS	EUR	3,76	3,76	3,76			3,76		3,75	60000,00	3,76	60000,00
Warrant	LU1547714508	SANOF 113TPIOPENS	EUR	3,45	3,45	3,45			3,45		3,44	60000,00	3,45	60000,00
Warrant	LU1493200833	SANOF 115C 1220S	EUR	0,27	0,27	0,27			0,27		0,26	2200,00	0,28	2200,00
Warrant	FR0011481092	SANOF 120C 1218S	EUR	0,03	0,03	0,03			0,03		0,02	10000,00	0,04	4900,00
Warrant	LU1521437969	SANOF 125C 1220S	EUR	0,20	0,20	0,20			0,20		0,19	3200,00	0,21	3200,00
Warrant	LU1493201138	SANOF 125C 1221S	EUR	0,31	0,31	0,31			0,31		0,30	1980,00	0,32	1980,00
Warrant	LU1493201484	SANOF 135C 1222S	EUR	0,31	0,31	0,31			0,31		0,30	1960,00	0,32	1960,00
Warrant	DE000CM4NPA4	SANOF 37.2TCIOPENZ	EUR	3,81	3,81	3,81			3,81		3,79	3000,00	3,83	3000,00
Warrant	LU1650377077	SANOF 67.6TL OPENS	EUR	0,91	0,91	0,91			0,91		0,90	60000,00	0,91	60000,00
Warrant	DE000CE4VT84	SANOF 72.6TL OPENZ	EUR	0,18	0,18	0,18			0,18		0,16	3000,00	0,20	3000,00
Warrant	LU1612159027	SANOF 72.8TL OPENS	EUR											
Warrant	DE000CV2F051	SANOF 77.6TS OPENZ	EUR	0,38	0,38	0,38			0,38		0,36	3000,00	0,40	3000,00
Warrant	LU1650890905	SANOF 81.6TS OPENS	EUR	1,06	1,06	1,06			1,06		1,05	60000,00	1,06	60000,00
Warrant	DE000CE4XEP5	SANOF100.4TCIOPENZ	EUR	2,96	2,96	2,96			2,96		2,94	3000,00	2,98	3000,00
Warrant	DE000CE8WLB3	SANOF102.5TS OPENZ	EUR	2,87	2,87	2,87			2,87		2,85	3000,00	2,89	3000,00
Warrant	DE000CE8XDR4	SANOF105.2TCIOPENZ	EUR	3,46	3,46	3,46			3,46		3,44	3000,00	3,48	3000,00
Warrant	FR0012697399	SANOF105.6TS OPENS	EUR											
Warrant	DE000CE8WZ73	SANOF112.9TCIOPENZ	EUR	4,25	4,25	4,25			4,25		4,23	3000,00	4,27	3000,00
Warrant	FR0012697407	SANOF115.2TS OPENS	EUR	2,45	2,45	2,45			2,45		2,44	60000,00	2,45	60000,00
Warrant	DE000CM4HPC2	SANOF27.93TCIOPENZ	EUR	4,71	4,71	4,71			4,71		4,69	3000,00	4,73	3000,00
Warrant	DE000DR2HZ52	SANOF31.87TL OPENZ	EUR	4,25	4,25	4,25			4,25		4,23	3000,00	4,27	3000,00
Warrant	DE000CM6NVA7	SANOF41.79TCIOPENZ	EUR	3,37	3,37	3,37			3,37		3,35	3000,00	3,39	3000,00
Warrant	DE000CM6PKL5	SANOF44.82TCIOPENZ	EUR	3,07	3,07	3,07			3,07		3,05	3000,00	3,09	3000,00
Warrant	DE000CK505R7	SANOF49.97TCIOPENZ	EUR	2,58	2,58	2,58			2,58		2,56	3000,00	2,60	3000,00
Warrant	DE000CD0A3V4	SANOF52.25TL OPENZ	EUR	2,25	2,25	2,19	1462,50	2	2,19	650	2,17	10500,00	2,21	10500,00
Warrant	DE000CK53JP8	SANOF57.51TCIOPENZ	EUR	1,84	1,84	1,84			1,84		1,82	3000,00	1,86	3000,00
Warrant	DE000CZ8WD90	SANOF57.54TL OPENZ	EUR	1,68	1,68	1,68			1,68		1,66	3000,00	1,70	3000,00
Warrant	LU1357407219	SANOF61.36TL OPENS	EUR	1,68	1,68	1,68			1,68		1,67	60000,00	1,68	60000,00
Warrant	DE000CK541B6	SANOF61.42TCIOPENZ	EUR	1,46	1,46	1,46			1,46		1,44	3000,00	1,48	3000,00
Warrant	DE000CZ8VH88	SANOF62.68TL OPENZ	EUR	1,16	1,16	1,16			1,16		1,14	3000,00	1,18	3000,00
Warrant	LU1650890731	SANOF63.44TL OPENS	EUR	1,32	1,32	1,32			1,32		1,31	60000,00	1,32	60000,00
Warrant	LU1428458498	SANOF65.52TL OPENS	EUR	1,11	1,11	1,11			1,11		1,10	60000,00	1,11	60000,00
Warrant	DE000CD5N8F6	SANOF66.53TCIOPENZ	EUR	0,97	0,97	0,97			0,97		0,95	3000,00	0,99	3000,00
Warrant	DE000CD5NMA9	SANOF67.63TL OPENZ	EUR	0,65	0,65	0,65			0,65		0,63	3000,00	0,67	3000,00
Warrant	LU1650377150	SANOF69.68TL OPENS	EUR	0,71	0,71	0,71			0,71		0,70	60000,00	0,71	60000,00
Warrant	DE000CD9EU71	SANOF71.71TCIOPENZ	EUR	0,46	0,46	0,46			0,46		0,44	3000,00	0,48	3000,00
Warrant	LU1452106666	SANOF71.76TL OPENS	EUR	0,52	0,53	0,52	5200,00	1	0,53	10000	0,52	60000,00	0,53	60000,00
Warrant	LU1650978312	SANOF78.72TS OPENS	EUR	0,78	0,78	0,78			0,78		0,77	60000,00	0,78	60000,00
Warrant	DE000CV2E1A8	SANOF81.05TPIOPENZ	EUR	0,97	0,97	0,97			0,97		0,95	3000,00	0,99	3000,00
Warrant	DE000CV2E117	SANOF82.58TS OPENZ	EUR	0,87	0,87	0,87			0,87		0,85	3000,00	0,89	3000,00
Warrant	LU1650377234	SANOF84.48TS OPENS	EUR	1,35	1,35	1,35			1,35		1,34	60000,00	1,35	60000,00
Warrant	DE000CV2D9D6	SANOF85.89TPIOPENZ	EUR	1,47	1,47	1,47			1,47		1,45	3000,00	1,49	3000,00
Warrant	LU1650377317	SANOF87.36TS OPENS	EUR	1,65	1,65	1,65			1,65		1,64	60000,00	1,65	60000,00
Warrant	DE000CV2C9L0	SANOF87.57TS OPENZ	EUR	1,37	1,37	1,37			1,37		1,35	3000,00	1,39	3000,00
Warrant	LU1612259322	SANOF90.24TS OPENS	EUR	1,92	1,92	1,92			1,92		1,91	60000,00	1,92	60000,00
Warrant	DE000CR7LNS3	SANOF90.73TPIOPENZ	EUR	1,97	1,97	1,97			1,97		1,95	3000,00	1,99	3000,00
Warrant	LU1612259595	SANOF92.16TS OPENS	EUR	2,12	2,12	2,12			2,12		2,11	60000,00	2,12	60000,00
Warrant	DE000CR7M9G1	SANOF92.56TS OPENZ	EUR	1,87	1,87	1,87			1,87		1,85	3000,00	1,89	3000,00
Warrant	DE000CE4VXF0	SANOF95.56TPIOPENZ	EUR	2,46	2,46	2,46			2,46		2,44	3000,00	2,48	3000,00
Warrant	LU1612159886	SANOF98.88TS OPENS	EUR	2,79	2,79	2,79			2,79		2,78	60000,00	2,79	60000,00
Warrant	DE000CV2BCH5	SAP 60.32TCIOPENZ	EUR	4,01	4,01	4,01			4,01		3,99	6000,00	4,02	6000,00
Warrant	DE000CE4WWU9	SAP 75.85TCIOPENZ	EUR	2,50	2,50	2,50			2,50		2,48	6000,00	2,51	6000,00
Warrant	DE000CE4WWT1	SAP 84.09TCIOPENZ	EUR	1,70	1,70	1,70			1,70		1,68	6000,00	1,71	6000,00
Warrant	DE000CE4VIC6	SARTO 44.1TCIOPENZ	EUR	0,94	0,94	0,94			0,94		0,92	250,00	0,95	250,00
Warrant	DE000CE4VJB8	SARTO49.46TCIOPENZ	EUR	0,69	0,69	0,69			0,69		0,67	250,00	0,70	250,00
Warrant	DE000CV2DEY2	SARTO54.73TCIOPENZ	EUR	0,44	0,44	0,44			0,44		0,42	250,00	0,45	250,00
Warrant	LU1521441136	SCHND 44P 1221S	EUR	1,50	1,50	1,50			1,50		1,45	580,00	1,54	580,00
Warrant	LU1416109962	SCHND 45C 1220S	EUR	5,52	5,52	5,52			5,52		5,35	300,00	5,68	300,00

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	LU1452165241	SCHND 45P 0618S	EUR	0,06	0,06	0,06			0,06			0,05	4800,00	0,07	4800,00
Warrant	LU1452165753	SCHND 45P 1218S	EUR	0,16	0,16	0,16			0,16			0,15	2280,00	0,17	2280,00
Warrant	LU1452166306	SCHND 45P 1219S	EUR	0,61	0,61	0,61			0,61			0,60	1060,00	0,62	1060,00
Warrant	LU1521440591	SCHND 45P 1220S	EUR	1,17	1,17	1,17			1,17			1,13	680,00	1,20	680,00
Warrant	LU1299491396	SCHND 45TCIOPENS	EUR	2,87	2,87	2,87			2,87			2,86	60000,00	2,87	60000,00
Warrant	LU1357505731	SCHND 49TCIOPENS	EUR	2,47	2,47	2,47			2,47			2,46	60000,00	2,47	60000,00
Warrant	DE000CX0Y7W3	SCHND 50TCIOPENC	EUR	2,48	2,48	2,48			2,48			2,46	5000,00	2,50	5000,00
Warrant	DE000CX0Y729	SCHND 50TCIOPENC	EUR	2,27	2,27	2,27			2,27			2,25	5000,00	2,29	5000,00
Warrant	LU1493662701	SCHND 53TCIOPENS	EUR	2,06	2,06	2,06			2,06			2,05	60000,00	2,06	60000,00
Warrant	LU1612121720	SCHND 54TCIOPENS	EUR	1,89	1,89	1,89			1,89			1,88	60000,00	1,89	60000,00
Warrant	LU1452166058	SCHND 55C 1219S	EUR	3,83	3,83	3,83			3,83			3,71	300,00	3,94	300,00
Warrant	NL0012339543	SCHND 55P 0318B	EUR	0,04	0,04	0,04			0,04			0,03	75000,00	0,04	75000,00
Warrant	DE000CX485U1	SCHND 55TCIOPENC	EUR	1,89	1,89	1,89			1,89			1,87	5000,00	1,91	5000,00
Warrant	DE000CX48558	SCHND 55TCIOPENC	EUR	1,68	1,68	1,66	1008,00	1	1,66	600	1,64	5000,00	1,68	5000,00	
Warrant	DE000HV1XK87	SCHND 56P 0318T	EUR												
Warrant	LU1428376252	SCHND 56TCIOPENS	EUR	1,66	1,66	1,66			1,66			1,65	60000,00	1,66	60000,00
Warrant	DE000CV2EF53	SCHND 56TL 0318Z	EUR	1,68	1,68	1,68			1,68			1,65	1500,00	1,70	1500,00
Warrant	LU1612122025	SCHND 58TCIOPENS	EUR	1,49	1,49	1,49			1,49			1,48	60000,00	1,49	60000,00
Warrant	DE000CV2EF46	SCHND 59TL 0318Z	EUR	1,38	1,38	1,38			1,38			1,35	1500,00	1,40	1500,00
Warrant	DE000HV1VXQ7	SCHND 60C 0318T	EUR												
Warrant	LU1452164947	SCHND 60C 0618S	EUR	2,35	2,35	2,35			2,35			2,28	280,00	2,42	280,00
Warrant	LU1452165670	SCHND 60C 1218S	EUR	2,70	2,70	2,70			2,70			2,62	320,00	2,78	320,00
Warrant	NL0012358816	SCHND 60P 0318B	EUR	0,08	0,08	0,08			0,08			0,07	75000,00	0,08	75000,00
Warrant	DE000CY4A5Z2	SCHND 60P 0318C	EUR	0,04	0,04	0,04			0,04			0,02	5000,00	0,06	5000,00
Warrant	LU1547892940	SCHND 60P 0318S	EUR	0,08	0,08	0,08			0,08			0,07	3080,00	0,09	3080,00
Warrant	DE000HV1VXT1	SCHND 60P 0318T	EUR												
Warrant	DE000CV2BY61	SCHND 60P 0318Z	EUR	0,04	0,04	0,04			0,04			0,03	9000,00	0,04	9000,00
Warrant	NL0012423230	SCHND 60P 0618B	EUR	0,29	0,29	0,29			0,29			0,28	75000,00	0,29	75000,00
Warrant	DE000CY91JG8	SCHND 60P 0618C	EUR	0,13	0,13	0,13			0,13			0,11	5000,00	0,15	5000,00
Warrant	LU1452165324	SCHND 60P 0618S	EUR	0,28	0,28	0,28			0,28			0,27	1220,00	0,29	1220,00
Warrant	DE000HV151Z5	SCHND 60P 0618T	EUR												
Warrant	LU1452165837	SCHND 60P 1218S	EUR	0,63	0,63	0,63			0,63			0,62	920,00	0,64	920,00
Warrant	LU1452166488	SCHND 60P 1219S	EUR	1,51	1,51	1,51			1,51			1,46	580,00	1,55	580,00
Warrant	DE000CX71UN5	SCHND 60TCIOPENC	EUR	1,46	1,46	1,46			1,46			1,44	5000,00	1,48	5000,00
Warrant	DE000CX71SX8	SCHND 60TCIOPENC	EUR	1,21	1,21	1,21			1,21			1,19	5000,00	1,23	5000,00
Warrant	LU1477421421	SCHND 60TCIOPENS	EUR	1,32	1,32	1,32			1,32			1,31	60000,00	1,32	60000,00
Warrant	DE000CQ1PEF4	SCHND 60TL 0318C	EUR	1,29	1,29	1,29			1,29			1,27	5000,00	1,31	5000,00
Warrant	DE000CV2E3U2	SCHND 62TL 0318Z	EUR	1,08	1,08	1,08			1,08			1,05	1500,00	1,10	1500,00
Warrant	LU1650880690	SCHND 62TL 0618S	EUR	1,86	1,86	1,86			1,86			1,85	30000,00	1,87	30000,00
Warrant	LU1547893088	SCHND 63P 0318S	EUR	0,13	0,13	0,13			0,13			0,12	1820,00	0,14	1820,00
Warrant	DE000HV13076	SCHND 63P 0318T	EUR												
Warrant	LU1521440757	SCHND 63P 1220S	EUR	2,66	2,66	2,66			2,66			2,58	420,00	2,74	420,00
Warrant	LU1521441300	SCHND 63P 1221S	EUR	3,24	3,24	3,24			3,24			3,14	380,00	3,34	380,00
Warrant	LU1477421694	SCHND 63TCIOPENS	EUR	1,02	1,02	1,02			1,02			1,01	60000,00	1,02	60000,00
Warrant	LU1612215209	SCHND 63TL 0318S	EUR	1,96	1,96	1,96			1,96			1,95	30000,00	1,97	30000,00
Warrant	LU1493225749	SCHND 64TCIOPENS	EUR												
Warrant	LU1612122454	SCHND 64TL 0318S	EUR	1,76	1,76	1,76			1,76			1,75	30000,00	1,77	30000,00
Warrant	DE000CY4BVQ9	SCHND 65C 0318C	EUR	0,82	0,82	0,82			0,82			0,80	5000,00	0,84	5000,00
Warrant	NL0012294813	SCHND 65P 0318B	EUR	0,18	0,18	0,18			0,18			0,17	75000,00	0,18	75000,00
Warrant	DE000CY4A605	SCHND 65P 0318C	EUR	0,09	0,09	0,09			0,09			0,07	5000,00	0,11	5000,00
Warrant	LU1547893161	SCHND 65P 0318S	EUR	0,18	0,18	0,18			0,18			0,17	1260,00	0,19	1260,00
Warrant	DE000CY91CC2	SCHND 65P 0618C	EUR	0,24	0,24	0,24			0,24			0,22	5000,00	0,26	5000,00
Warrant	NL0012632509	SCHND 65P 0918B	EUR	0,78	0,78	0,78			0,78			0,77	75000,00	0,79	75000,00
Warrant	DE000CY12UK3	SCHND 65TCIOPENC	EUR	0,79	0,79	0,79			0,79			0,77	5000,00	0,81	5000,00
Warrant	DE000CY12V90	SCHND 65TCIOPENC	EUR	1,06	1,06	1,06			1,06			1,04	5000,00	1,08	5000,00
Warrant	LU1612122371	SCHND 65TCIOPENS	EUR	0,80	0,80	0,80			0,80			0,79	60000,00	0,80	60000,00
Warrant	DE000CQ1P4Y0	SCHND 65TL 0318C	EUR	0,79	0,79	0,79			0,79			0,77	5000,00	0,81	5000,00
Warrant	LU1612122702	SCHND 65TL 0318S	EUR	1,57	1,57	1,57			1,57			1,56	30000,00	1,58	30000,00
Warrant	DE000CV2E3T4	SCHND 65TL 0318Z	EUR	0,77	0,78	0,77	161,70	1	0,78	210	0,75	1500,00	0,80	1500,00	
Warrant	LU1650880856	SCHND 65TL 0618S	EUR	1,34	1,34	1,34			1,34			1,33	30000,00	1,35	30000,00
Warrant	LU1573476592	SCHND 66C 0318S	EUR	1,50	1,50	1,50			1,50			1,45	280,00	1,54	280,00
Warrant	LU1612122967	SCHND 66TL 0318S	EUR	1,38	1,38	1,38			1,38			1,37	30000,00	1,39	30000,00
Warrant	LU1547893245	SCHND 67P 0318S	EUR	0,25	0,25	0,25			0,25			0,24	900,00	0,26	900,00
Warrant	LU1612122538	SCHND 67TCIOPENS	EUR	0,60	0,60	0,60			0,60			0,59	60000,00	0,60	60000,00
Warrant	LU1573476758	SCHND 68C 0318S	EUR	1,18	1,18	1,18			1,18			1,14	340,00	1,21	340,00
Warrant	NL0012632483	SCHND 68P 0618B	EUR	0,74	0,74	0,74			0,74			0,73	75000,00	0,74	75000,00
Warrant	LU1612123189	SCHND 68TL 0318S	EUR	1,01	1,01	1,01			1,01			1,00	30000,00	1,02	30000,00
Warrant	LU1547891975	SCHND 69C 0318S	EUR	1,03	1,03	1,03			1,03			1,00	360,00	1,06	360,00
Warrant	LU1547893328	SCHND 69P 0318S	EUR	0,35	0,35	0,35			0,35			0,34	600,00	0,36	600,00
Warrant	LU1612122611	SCHND 69TCIOPENS	EUR	0,40	0,40	0,40			0,40			0,39	60000,00	0,40	60000,00

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	LU1612123262	SCHND 69TL 0318S	EUR	0,83	0,83	0,83			0,83		0,82	30000,00	0,84	30000,00
Warrant	LU1650881078	SCHND 69TL 0618S	EUR	0,71	0,71	0,71			0,71		0,70	30000,00	0,72	30000,00
Warrant	NL0012360242	SCHND 70C 0318B	EUR	0,91	0,91	0,91			0,91		0,90	75000,00	0,91	75000,00
Warrant	DE000CY4A5W9	SCHND 70C 0318C	EUR	0,43	0,43	0,43			0,43		0,41	5000,00	0,45	5000,00
Warrant	DE000HV1XHE2	SCHND 70C 0318T	EUR	0,40	0,40	0,40	1856,50	1	0,40	4700				
Warrant	DE000CY91C97	SCHND 70C 0618C	EUR	0,46	0,46	0,46			0,46		0,44	5000,00	0,48	5000,00
Warrant	LU1452165084	SCHND 70C 0618S	EUR	0,96	0,96	0,96			0,96		0,95	500,00	0,97	500,00
Warrant	DE000HV14XW3	SCHND 70C 0618T	EUR											
Warrant	LU1452166132	SCHND 70C 1219S	EUR	2,16	2,16	2,16			2,16		2,09	420,00	2,22	420,00
Warrant	DE000CY4A613	SCHND 70P 0318C	EUR	0,20	0,20	0,20			0,20		0,18	5000,00	0,22	5000,00
Warrant	DE000HV1XK79	SCHND 70P 0318T	EUR											
Warrant	DE000CV2CP95	SCHND 70P 0318Z	EUR	0,21	0,21	0,21			0,21		0,20	8000,00	0,22	8000,00
Warrant	DE000CY91CD0	SCHND 70P 0618C	EUR	0,43	0,43	0,43			0,43		0,41	5000,00	0,45	5000,00
Warrant	LU1452165597	SCHND 70P 0618S	EUR	0,89	0,89	0,89			0,89		0,88	480,00	0,90	480,00
Warrant	LU1452165910	SCHND 70P 1218S	EUR	1,38	1,38	1,38			1,38		1,34	500,00	1,42	500,00
Warrant	LU1612123692	SCHND 70TL 0318S	EUR											
Warrant	LU1547892197	SCHND 71C 0318S	EUR	0,77	0,77	0,77			0,77		0,76	420,00	0,78	420,00
Warrant	LU1547893591	SCHND 71P 0318S	EUR	0,49	0,49	0,49			0,49		0,48	460,00	0,50	460,00
Warrant	LU1573588552	SCHND 71TPIOPENS	EUR											
Warrant	LU1477421777	SCHND 71TPIOPENS	EUR											
Warrant	NL0012419857	SCHND 72C 0318B	EUR	0,67	0,67	0,67			0,67		0,66	75000,00	0,67	75000,00
Warrant	NL0012637359	SCHND 72C 0618B	EUR	0,80	0,80	0,80			0,80		0,79	75000,00	0,80	75000,00
Warrant	NL0012632467	SCHND 72P 0318B	EUR	0,59	0,59	0,59			0,59		0,58	75000,00	0,59	75000,00
Warrant	LU1547892270	SCHND 73C 0318S	EUR	0,55	0,55	0,55			0,55		0,54	560,00	0,56	560,00
Warrant	LU1416109616	SCHND 73C 1218S	EUR	1,14	1,14	1,14			1,14		1,10	540,00	1,17	540,00
Warrant	LU1547893674	SCHND 73P 0318S	EUR	0,67	0,67	0,67			0,67		0,66	360,00	0,68	360,00
Warrant	LU1521440088	SCHND 74P 1218S	EUR	1,81	1,81	1,81			1,81		1,75	420,00	1,86	420,00
Warrant	LU1650925461	SCHND 74TPIOPENS	EUR	0,25	0,25	0,25			0,25		0,24	60000,00	0,25	60000,00
Warrant	NL0012361794	SCHND 75C 0318B	EUR	0,38	0,39	0,38	1900,00	1	0,39	5000	0,38	75000,00	0,39	75000,00
Warrant	DE000CY4A5X7	SCHND 75C 0318C	EUR	0,17	0,17	0,17			0,17		0,15	5000,00	0,19	5000,00
Warrant	LU1547892353	SCHND 75C 0318S	EUR	0,38	0,38	0,38			0,38		0,37	1000,00	0,39	1000,00
Warrant	DE000HV1VXR5	SCHND 75C 0318T	EUR											
Warrant	DE000CV2BQ53	SCHND 75C 0318Z	EUR	0,19	0,19	0,19			0,19		0,18	8000,00	0,20	8000,00
Warrant	NL0012423222	SCHND 75C 0618B	EUR	0,54	0,54	0,54			0,54		0,53	75000,00	0,54	75000,00
Warrant	DE000CY91CA6	SCHND 75C 0618C	EUR	0,24	0,24	0,24			0,24		0,22	5000,00	0,26	5000,00
Warrant	LU1493201724	SCHND 75C 1220S	EUR	2,39	2,39	2,39			2,39		2,32	420,00	2,46	420,00
Warrant	DE000CY4A621	SCHND 75P 0318C	EUR	0,44	0,44	0,44			0,44		0,42	5000,00	0,46	5000,00
Warrant	LU1547893757	SCHND 75P 0318S	EUR	0,90	0,90	0,90			0,90		0,89	340,00	0,91	340,00
Warrant	DE000HV1VXU9	SCHND 75P 0318T	EUR											
Warrant	DE000CY91CE8	SCHND 75P 0618C	EUR	0,71	0,71	0,71			0,71		0,69	5000,00	0,73	5000,00
Warrant	DE000HV151V8	SCHND 75P 0618T	EUR											
Warrant	LU1452166561	SCHND 75P 1219S	EUR	3,08	3,08	3,08			3,08		2,98	440,00	3,17	440,00
Warrant	DE000CQ1PNJ7	SCHND 75TPIOPENC	EUR	0,58	0,58	0,58			0,58		0,56	5000,00	0,60	5000,00
Warrant	DE000CQ1PMW2	SCHND 75TPIOPENC	EUR	0,28	0,28	0,28			0,28		0,26	5000,00	0,30	5000,00
Warrant	DE000CQ1PHF7	SCHND 75TS 0318C	EUR	0,33	0,33	0,33			0,33		0,31	5000,00	0,35	5000,00
Warrant	LU1650906594	SCHND 75TS 0318S	EUR	0,70	0,70	0,70			0,70		0,69	30000,00	0,71	30000,00
Warrant	LU1650881235	SCHND 75TS 0618S	EUR	0,93	0,93	0,93			0,93		0,92	30000,00	0,94	30000,00
Warrant	LU1650925891	SCHND 76TPIOPENS	EUR	0,46	0,46	0,46			0,46		0,45	60000,00	0,46	60000,00
Warrant	LU1547892437	SCHND 77C 0318S	EUR	0,25	0,25	0,25			0,25		0,24	1180,00	0,26	1180,00
Warrant	DE000HV12Y12	SCHND 77C 0318T	EUR											
Warrant	LU1547893831	SCHND 77P 0318S	EUR	1,17	1,17	1,17			1,17		1,13	280,00	1,20	280,00
Warrant	DE000HV134G1	SCHND 77P 0318T	EUR											
Warrant	DE000CV2EF61	SCHND 77TS 0318Z	EUR	0,50	0,50	0,50			0,50		0,47	1500,00	0,52	1500,00
Warrant	NL0012424691	SCHND 78C 0318B	EUR	0,20	0,21	0,20	10,00	1	0,21	50	0,20	75000,00	0,21	75000,00
Warrant	NL0012640825	SCHND 78C 0618B	EUR	0,38	0,38	0,38			0,38		0,37	75000,00	0,38	75000,00
Warrant	LU1416109889	SCHND 78C 1219S	EUR	1,53	1,53	1,53			1,53		1,48	520,00	1,57	520,00
Warrant	LU1547892510	SCHND 79C 0318S	EUR	0,16	0,16	0,16			0,16		0,15	1880,00	0,17	1880,00
Warrant	LU1612122884	SCHND 79TPIOPENS	EUR	0,70	0,70	0,70			0,70		0,69	60000,00	0,70	60000,00
Warrant	LU1612124237	SCHND 79TS 0318S	EUR	1,42	1,42	1,42			1,42		1,41	30000,00	1,43	30000,00
Warrant	LU1650881409	SCHND 79TS 0618S	EUR	1,80	1,80	1,80			1,80		1,79	30000,00	1,81	30000,00
Warrant	NL0012294805	SCHND 80C 0318B	EUR	0,12	0,13	0,12	1080,00	1	0,13	9000	0,12	75000,00	0,13	75000,00
Warrant	DE000CY4A5Y5	SCHND 80C 0318C	EUR	0,06	0,06	0,06			0,06		0,04	5000,00	0,08	5000,00
Warrant	DE000HV11492	SCHND 80C 0318T	EUR											
Warrant	DE000CE8XYU4	SCHND 80C 0318Z	EUR	0,06	0,06	0,06			0,06		0,05	9000,00	0,06	9000,00
Warrant	NL0012424709	SCHND 80C 0618B	EUR	0,27	0,27	0,27			0,27		0,26	75000,00	0,27	75000,00
Warrant	DE000CY91CB4	SCHND 80C 0618C	EUR	0,11	0,11	0,11			0,11		0,09	5000,00	0,13	5000,00
Warrant	LU1452165167	SCHND 80C 0618S	EUR	0,26	0,26	0,26			0,26		0,25	1700,00	0,27	1700,00
Warrant	DE000HV14XX1	SCHND 80C 0618T	EUR											
Warrant	DE000CV2C517	SCHND 80C 0618Z	EUR	0,14	0,14	0,14			0,14		0,13	9000,00	0,15	9000,00
Warrant	NL0012632491	SCHND 80C 0918B	EUR	0,49	0,49	0,49			0,49		0,48	75000,00	0,50	75000,00

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	DE000CV2F8H7	SCHND 80C 0918Z	EUR	0,21	0,21	0,21			0,21		0,20	9000,00	0,22	9000,00
Warrant	LU1493202029	SCHND 80C 1221S	EUR	2,41	2,41	2,41			2,41		2,34	400,00	2,48	400,00
Warrant	LU1493202458	SCHND 80C 1222S	EUR	2,79	2,79	2,79			2,79		2,70	360,00	2,87	360,00
Warrant	LU1521440914	SCHND 80P 1220S	EUR	4,73	4,73	4,73			4,73		4,59	400,00	4,87	400,00
Warrant	DE000CY4APJ8	SCHND 80TPIOPENC	EUR	0,91	0,91	0,91			0,91		0,89	5000,00	0,93	5000,00
Warrant	DE000CQ1P500	SCHND 80TS 0318C	EUR	0,84	0,84	0,84			0,84		0,82	5000,00	0,86	5000,00
Warrant	LU1547892601	SCHND 81C 0318S	EUR	0,10	0,10	0,10			0,10		0,09	3160,00	0,11	3160,00
Warrant	LU1382923800	SCHND 82C 1218S	EUR	0,54	0,54	0,54			0,54		0,53	880,00	0,55	880,00
Warrant	LU1547892783	SCHND 83C 0318S	EUR	0,07	0,07	0,07			0,07		0,06	4800,00	0,08	4800,00
Warrant	LU1612215464	SCHND 83TS 0318S	EUR	2,19	2,19	2,19			2,19		2,18	30000,00	2,20	30000,00
Warrant	DE000CV2E3V0	SCHND 83TS 0318Z	EUR	1,10	1,10	1,10			1,10		1,07	1500,00	1,12	1500,00
Warrant	LU1650881664	SCHND 83TS 0618S	EUR	2,64	2,64	2,64			2,64		2,63	30000,00	2,65	30000,00
Warrant	DE000HV1XHF9	SCHND 84C 0318T	EUR											
Warrant	LU1521440245	SCHND 84C 1219S	EUR	1,17	1,17	1,17			1,17		1,13	600,00	1,20	600,00
Warrant	LU1521441565	SCHND 84P 1221S	EUR	5,93	5,93	5,93			5,93		5,75	360,00	6,11	360,00
Warrant	LU1612123007	SCHND 84TPIOPENS	EUR	1,20	1,20	1,20			1,20		1,19	60000,00	1,20	60000,00
Warrant	DE000CY4AQM0	SCHND 85C 0318C	EUR	0,01	0,02	0,01	0,60	1	0,02	50	0,00	5000,00	0,04	5000,00
Warrant	LU1547892866	SCHND 85C 0318S	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	NL0012632475	SCHND 85C 0618B	EUR	0,14	0,14	0,14			0,14		0,13	75000,00	0,14	75000,00
Warrant	LU1416052915	SCHND 85C 1220S	EUR	1,76	1,76	1,76			1,76		1,70	480,00	1,81	480,00
Warrant	DE000CY3MAK5	SCHND 85TPIOPENC	EUR	1,21	1,21	1,21			1,21		1,19	5000,00	1,23	5000,00
Warrant	DE000C72JIG8	SCHND 85TPIOPENC	EUR	1,56	1,56	1,56			1,56		1,54	5000,00	1,58	5000,00
Warrant	DE000C72J51	SCHND 85TPIOPENC	EUR	1,21	1,21	1,21			1,21		1,19	5000,00	1,23	5000,00
Warrant	DE000CX71SY6	SCHND 85TPIOPENC	EUR	0,71	0,71	0,71			0,71		0,69	5000,00	0,73	5000,00
Warrant	LU1547714763	SCHND 85TPIOPENS	EUR	0,96	0,96	0,96			0,96		0,95	60000,00	0,96	60000,00
Warrant	DE000CQ1P518	SCHND 85TS 0318C	EUR	1,34	1,34	1,34			1,34		1,32	5000,00	1,36	5000,00
Warrant	DE000HV1VXS3	SCHND 90C 0318T	EUR											
Warrant	LU1452166215	SCHND 90C 1219S	EUR	0,87	0,87	0,87			0,87		0,86	720,00	0,88	720,00
Warrant	LU1493202292	SCHND 90C 1221S	EUR	1,87	1,87	1,87			1,87		1,81	440,00	1,92	440,00
Warrant	LU1612123346	SCHND 90TPIOPENS	EUR	1,80	1,80	1,80			1,80		1,79	60000,00	1,80	60000,00
Warrant	DE000CQ1P526	SCHND 90TS 0318C	EUR	1,84	1,84	1,84			1,84		1,82	5000,00	1,86	5000,00
Warrant	LU1547714847	SCHND 91TPIOPENS	EUR	1,55	1,55	1,55			1,55		1,54	60000,00	1,55	60000,00
Warrant	LU1612236387	SCHND 93TPIOPENS	EUR	2,12	2,12	2,12			2,12		2,11	60000,00	2,12	60000,00
Warrant	LU1493201567	SCHND 95C 1218S	EUR	0,17	0,17	0,17			0,17		0,16	2140,00	0,18	2140,00
Warrant	LU1493202532	SCHND 95C 1222S	EUR	2,07	2,07	2,07			2,07		2,01	400,00	2,13	400,00
Warrant	LU1493201641	SCHND 100C 1219S	EUR	0,54	0,54	0,54			0,54		0,53	980,00	0,55	980,00
Warrant	LU1493201997	SCHND 110C 1220S	EUR	0,76	0,76	0,76			0,76		0,75	880,00	0,77	880,00
Warrant	LU1493202375	SCHND 120C 1221S	EUR	0,81	0,81	0,81			0,81		0,80	840,00	0,82	840,00
Warrant	LU1521441722	SCHND 140C 1222S	EUR	0,88	0,88	0,88			0,88		0,87	780,00	0,89	780,00
Warrant	LU1357407565	SCHND 46.8TL OPENS	EUR	2,83	2,83	2,83			2,83		2,82	60000,00	2,83	60000,00
Warrant	DE000CD20C15	SCHND 48.8TL OPENZ	EUR	2,39	2,39	2,39			2,39		2,36	1500,00	2,41	1500,00
Warrant	LU1477403015	SCHND 62.4TL OPENS	EUR	1,24	1,24	1,24			1,24		1,23	60000,00	1,24	60000,00
Warrant	LU1612259835	SCHND 67.6TL OPENS	EUR	1,42	1,42	1,42			1,42		1,41	30000,00	1,43	30000,00
Warrant	FR0012501849	SCHND 76.8TS OPENS	EUR											
Warrant	DE000CM6QKLO	SCHND33.07TCIOPENZ	EUR	4,06	4,06	4,06			4,06		4,03	1500,00	4,08	1500,00
Warrant	DE000CD086D7	SCHND35.98TL OPENZ	EUR	3,68	3,68	3,68			3,68		3,65	1500,00	3,70	1500,00
Warrant	DE000CD08927	SCHND37.59TCIOPENZ	EUR	3,62	3,62	3,62			3,62		3,59	1500,00	3,64	1500,00
Warrant	DE000CN4Z3M9	SCHND39.41TL OPENZ	EUR	3,33	3,33	3,33			3,33		3,30	1500,00	3,35	1500,00
Warrant	DE000CK50H14	SCHND41.12TCIOPENZ	EUR	3,28	3,28	3,28			3,28		3,25	1500,00	3,30	1500,00
Warrant	DE000CN4X7A7	SCHND43.71TL OPENZ	EUR	2,90	2,90	2,90			2,90		2,87	1500,00	2,92	1500,00
Warrant	DE000CD08919	SCHND44.33TCIOPENZ	EUR	2,96	2,96	2,96			2,96		2,93	1500,00	2,98	1500,00
Warrant	DE000CD20971	SCHND49.67TCIOPENZ	EUR	2,45	2,45	2,45			2,45		2,42	1500,00	2,47	1500,00
Warrant	LU1357407649	SCHND49.92TL OPENS	EUR	2,51	2,51	2,51			2,51		2,50	60000,00	2,51	60000,00
Warrant	DE000CD5PLH1	SCHND53.78TL OPENZ	EUR	1,90	1,90	1,90			1,90		1,87	1500,00	1,92	1500,00
Warrant	DE000CD5PN63	SCHND54.81TCIOPENZ	EUR	1,95	1,95	1,95			1,95		1,92	1500,00	1,97	1500,00
Warrant	LU1428458654	SCHND55.12TL OPENS	EUR	1,90	1,90	1,90			1,90		1,89	60000,00	1,90	60000,00
Warrant	LU1452106740	SCHND58.24TL OPENS	EUR	1,63	1,63	1,63			1,63		1,62	60000,00	1,63	60000,00
Warrant	DE000CD9DAU5	SCHND58.75TL OPENZ	EUR	1,40	1,40	1,40			1,40		1,37	1500,00	1,42	1500,00
Warrant	DE000CD9EU89	SCHND59.93TCIOPENZ	EUR	1,45	1,45	1,45			1,45		1,42	1500,00	1,47	1500,00
Warrant	LU1650891119	SCHND60.32TL OPENS	EUR	2,87	2,87	2,87			2,87		2,86	30000,00	2,88	30000,00
Warrant	DE000CE4XPG0	SCHND63.74TL OPENZ	EUR	0,90	0,90	0,90			0,90		0,87	1500,00	0,92	1500,00
Warrant	LU1612259678	SCHND64.48TL OPENS	EUR	2,02	2,02	2,02			2,02		2,01	30000,00	2,03	30000,00
Warrant	DE000CE8W620	SCHND65.05TCIOPENZ	EUR	0,95	0,95	0,95			0,95		0,92	1500,00	0,97	1500,00
Warrant	LU1612259751	SCHND65.52TL OPENS	EUR	1,82	1,82	1,82			1,82		1,81	30000,00	1,83	30000,00
Warrant	DE000CV2CRC2	SCHND68.71TL OPENZ	EUR	0,41	0,41	0,41			0,41		0,38	1500,00	0,43	1500,00
Warrant	LU1477403106	SCHND71.04TS OPENS	EUR											
Warrant	LU1650891382	SCHND74.88TS OPENS	EUR	1,07	1,07	1,07			1,07		1,06	30000,00	1,08	30000,00
Warrant	DE000CD9FVZ5	SCHND76.69TPIOPENZ	EUR	0,69	0,69	0,69			0,69		0,66	1500,00	0,71	1500,00
Warrant	LU1612584745	SCHND77.76TS OPENS	EUR	1,61	1,61	1,61			1,61		1,60	30000,00	1,62	30000,00
Warrant	DE000CE4UML3	SCHND78.37TS OPENZ	EUR	0,62	0,62	0,62			0,62		0,59	1500,00	0,64	1500,00

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	LU1612259918	SCHND80.64TS OPENS	EUR	2,19	2,19	2,19			2,19		2,18	30000,00	2,20	30000,00	
Warrant	DE000CE4V3P5	SCHND81.52TPIOPENZ	EUR	1,18	1,18	1,18			1,18		1,15	1500,00	1,20	1500,00	
Warrant	LU1612260098	SCHND82.56TS OPENS	EUR	2,59	2,59	2,59			2,59		2,58	30000,00	2,60	30000,00	
Warrant	DE000CE8W3L9	SCHND83.35TS OPENZ	EUR	1,12	1,12	1,12			1,12		1,09	1500,00	1,14	1500,00	
Warrant	LU1612260171	SCHND85.44TS OPENS	EUR	3,18	3,18	3,18			3,18		3,17	30000,00	3,19	30000,00	
Warrant	DE000CE8W638	SCHND86.35TPIOPENZ	EUR	1,68	1,68	1,68			1,68		1,65	1500,00	1,70	1500,00	
Warrant	DE000CV2C061	SCHND88.32TS OPENZ	EUR	1,61	1,61	1,61			1,61		1,58	1500,00	1,63	1500,00	
Warrant	DE000CV2CMN0	SCHND91.16TPIOPENZ	EUR	2,18	2,18	2,18			2,18		2,15	1500,00	2,20	1500,00	
Warrant	LU1548278461	SCOR 28P 0618S	EUR	0,18	0,18	0,18			0,18		0,17	1000,00	0,19	1000,00	
Warrant	LU1548278032	SCOR 30P 0318S	EUR	0,09	0,09	0,09			0,09		0,08	1400,00	0,10	1400,00	
Warrant	LU1612607462	SCOR 31C 0318S	EUR	0,92	0,92	0,92			0,92		0,91	260,00	0,93	260,00	
Warrant	LU1612608601	SCOR 31C 0618S	EUR	0,83	0,83	0,83			0,83		0,82	340,00	0,84	340,00	
Warrant	LU1612607629	SCOR 32C 0318S	EUR	0,77	0,77	0,77			0,77		0,76	320,00	0,78	320,00	
Warrant	LU1612059235	SCOR 33C 0618S	EUR	0,59	0,59	0,59			0,59		0,58	600,00	0,60	600,00	
Warrant	LU1612059409	SCOR 33P 0618S	EUR	0,53	0,53	0,53			0,53		0,52	660,00	0,54	660,00	
Warrant	LU1612607975	SCOR 34C 0318S	EUR	0,50	0,50	0,50			0,50		0,49	640,00	0,51	640,00	
Warrant	LU1548278206	SCOR 35C 0618S	EUR	0,40	0,40	0,40			0,40		0,39	1000,00	0,41	1000,00	
Warrant	LU1548278545	SCOR 35P 0618S	EUR	0,74	0,74	0,74			0,74		0,73	380,00	0,75	380,00	
Warrant	LU1548277810	SCOR 36C 0318S	EUR	0,30	0,30	0,30			0,30		0,29	1000,00	0,31	1000,00	
Warrant	DE000CV2BQ79	SCOR 36C 0318Z	EUR	0,16	0,16	0,16			0,16		0,15	2000,00	0,17	2000,00	
Warrant	DE000CV2F8J3	SCOR 36C 0618Z	EUR	0,14	0,14	0,14			0,14		0,13	2250,00	0,15	2250,00	
Warrant	LU1548278115	SCOR 36P 0318S	EUR	0,50	0,50	0,50			0,50		0,49	560,00	0,51	560,00	
Warrant	LU1612059318	SCOR 37C 0618S	EUR	0,24	0,24	0,24			0,24		0,23	1000,00	0,25	1000,00	
Warrant	LU1612608866	SCOR 37P 0618S	EUR	0,99	0,99	0,99			0,99		0,98	220,00	1,00	220,00	
Warrant	LU1612608270	SCOR 38P 0318S	EUR	0,75	0,75	0,75			0,75		0,74	280,00	0,76	280,00	
Warrant	DE000CV2BQ87	SCOR 39C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	2250,00	0,04	2250,00	
Warrant	DE000CV2F8K1	SCOR 39C 0618Z	EUR	0,04	0,04	0,04			0,04		0,03	2250,00	0,04	2250,00	
Warrant	LU1612609088	SCOR 39P 0618S	EUR	1,27	1,27	1,27			1,27		1,23	168,00	1,31	168,00	
Warrant	LU1612608437	SCOR 40P 0318S	EUR	1,07	1,07	1,07			1,07		1,04	192,00	1,10	192,00	
Warrant	LU1612609245	SCOR 41P 0618S	EUR	1,62	1,62	1,62			1,62		1,57	118,00	1,67	118,00	
Warrant	LU1548277901	SCOR 42C 0318S	EUR	0,03	0,03	0,03			0,03		0,01	4860,00	0,05	4860,00	
Warrant	DE000CV2CPA0	SCOR 42C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	2250,00	0,02	2250,00	
Warrant	LU1548278388	SCOR 42C 0618S	EUR	0,06	0,06	0,06			0,06		0,05	4840,00	0,07	4840,00	
Warrant	DE000CD9FMD1	SCOR 27.9TL OPENZ	EUR	1,46	1,46	1,46			1,46		1,43	250,00	1,48	250,00	
Warrant	DE000CR2T9R6	SCOR 19.68TL OPENZ	EUR	3,10	3,10	3,10			3,10		3,07	250,00	3,12	250,00	
Warrant	DE000C28UCZ0	SCOR 20.06TCIOPENZ	EUR	3,13	3,13	3,13			3,13		3,10	250,00	3,15	250,00	
Warrant	DE000CR2T9Q8	SCOR 21.84TL OPENZ	EUR	2,67	2,67	2,67			2,67		2,64	250,00	2,69	250,00	
Warrant	DE000CR5V4H1	SCOR 23.92TL OPENZ	EUR	2,25	2,25	2,25			2,25		2,22	250,00	2,27	250,00	
Warrant	DE000CR5VCR1	SCOR 24.41TCIOPENZ	EUR	2,29	2,29	2,29			2,29		2,26	250,00	2,31	250,00	
Warrant	DE000CD9E635	SCOR 25.91TL OPENZ	EUR	1,86	1,86	1,86			1,86		1,83	250,00	1,88	250,00	
Warrant	DE000CD9EU97	SCOR 27.49TCIOPENZ	EUR	1,69	1,69	1,69			1,69		1,66	250,00	1,71	250,00	
Warrant	DE000CE4UDN8	SCOR 30.56TCIOPENZ	EUR	1,09	1,09	1,09			1,09		1,06	250,00	1,11	250,00	
Warrant	DE000CE4WTJ8	SCOR 30.88TL OPENZ	EUR	0,86	0,86	0,86			0,86		0,83	250,00	0,88	250,00	
Warrant	DE000CV2BWQ4	SCOR 36.59TPIOPENZ	EUR	0,57	0,57	0,57			0,57		0,54	250,00	0,59	250,00	
Warrant	DE000CE4WEP7	SCOR 40.46TPIOPENZ	EUR	1,37	1,37	1,37			1,37		1,34	250,00	1,39	250,00	
Warrant	DE000CE8YHL6	SCOR 44.33TPIOPENZ	EUR	2,17	2,17	2,17			2,17		2,14	250,00	2,19	250,00	
Warrant	DE000CV2EPJ7	SEB 127TL 0318Z	EUR	1,37	1,37	1,37			1,37		1,34	250,00	1,40	250,00	
Warrant	LU1548280368	SEB 135P 0618S	EUR	0,71	0,71	0,71			0,71		0,70	560,00	0,72	560,00	
Warrant	LU1548279949	SEB 140P 0318S	EUR	0,41	0,41	0,41			0,41		0,40	1000,00	0,42	1000,00	
Warrant	DE000CV2EPH1	SEB 147TL 0318Z	EUR	0,34	0,37	0,34	1091,00	2	0,37	3200		0,34	250,00	0,40	250,00
Warrant	DE000CV2F8L9	SEB 150C 0318Z	EUR	0,96	0,96	0,96			0,96		0,92	250,00	0,99	250,00	
Warrant	LU1612069200	SEB 150C 0618S	EUR	1,37	1,37	1,37			1,37		1,33	300,00	1,41	300,00	
Warrant	LU1573697767	SEB 155C 0318S	EUR	0,81	0,81	0,81			0,81		0,80	760,00	0,82	760,00	
Warrant	LU1573697924	SEB 155P 0318S	EUR	1,01	1,01	1,01			1,01		0,98	240,00	1,04	240,00	
Warrant	NL0012363949	SEB 160C 0318B	EUR	0,61	0,61	0,61			0,61		0,60	10000,00	0,62	10000,00	
Warrant	LU1548280103	SEB 160C 0618S	EUR	0,72	0,81	0,72	4065,00	4	0,81	5150		0,80	700,00	0,82	700,00
Warrant	LU1548280442	SEB 160P 0618S	EUR	1,89	1,89	1,89			1,89		1,83	122,00	1,94	122,00	
Warrant	NL0012627780	SEB 165C 0318B	EUR	0,46	0,46	0,46			0,46		0,45	10000,00	0,47	10000,00	
Warrant	LU1548279782	SEB 165C 0318S	EUR	0,43	0,43	0,43			0,43		0,42	1000,00	0,44	1000,00	
Warrant	DE000CV2BQA0	SEB 165C 0318Z	EUR	0,28	0,29	0,28	210,00	1	0,29	750		0,27	600,00	0,31	600,00
Warrant	DE000CV2F8M7	SEB 165C 0618Z	EUR	0,62	0,62	0,62			0,62		0,60	500,00	0,64	500,00	
Warrant	LU1548280012	SEB 165P 0318S	EUR	1,64	1,64	1,64			1,64		1,59	120,00	1,69	120,00	
Warrant	NL0012627798	SEB 170C 0318B	EUR	0,33	0,33	0,33			0,33		0,32	10000,00	0,34	10000,00	
Warrant	NL0012425847	SEB 170C 0618B	EUR	0,70	0,70	0,70			0,70		0,69	10000,00	0,71	10000,00	
Warrant	LU1612069382	SEB 170C 0618S	EUR	0,59	0,59	0,59			0,59		0,58	1000,00	0,60	1000,00	
Warrant	LU1573697841	SEB 175C 0318S	EUR	0,22	0,22	0,22			0,22		0,21	980,00	0,23	980,00	
Warrant	NL0012627806	SEB 180C 0318B	EUR	0,17	0,17	0,17			0,17		0,16	10000,00	0,18	10000,00	
Warrant	DE000CV2D7N9	SEB 180C 0318Z	EUR	0,07	0,07	0,07			0,07		0,06	600,00	0,08	600,00	
Warrant	NL0012628663	SEB 180C 0618B	EUR	0,48	0,48	0,48			0,48		0,47	10000,00	0,49	10000,00	
Warrant	LU1548279865	SEB 190C 0318S	EUR	0,09	0,09	0,09			0,09		0,08	3020,00	0,10	3020,00	

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	DE000CV2CZK8	SEB 195C 0318Z	EUR	0,02	0,02	0,02			0,02		0,00	600,00	0,04	600,00
Warrant	LU1548280285	SEB 195C 0618S	EUR	0,21	0,21	0,21			0,21		0,20	1220,00	0,22	1220,00
Warrant	DE000CR7P3M9	SEB 73.2TCIOPENZ	EUR	8,35	8,35	8,35			8,35		8,28	250,00	8,41	250,00
Warrant	DE000CN1GOQ2	SEB 83.8TL OPENZ	EUR	3,52	3,52	3,52			3,52		3,49	250,00	3,55	250,00
Warrant	DE000CD5M172	SEB 100.1TL OPENZ	EUR	2,70	2,70	2,70			2,70		2,67	250,00	2,73	250,00
Warrant	DE000CD5M0E7	SEB 106.2TCIOPENZ	EUR	2,59	2,59	2,59			2,59		2,56	250,00	2,62	250,00
Warrant	DE000CD5PLJ7	SEB 110.8TL OPENZ	EUR	2,17	2,17	2,17			2,17		2,14	250,00	2,20	250,00
Warrant	DE000CD5PL16	SEB 116.7TCIOPENZ	EUR	2,08	2,08	2,08			2,08		2,05	250,00	2,11	250,00
Warrant	DE000CE4XPH8	SEB 121.1TL OPENZ	EUR	1,63	1,65	1,63	1711,50	1	1,65	1050	1,62	250,00	1,68	250,00
Warrant	DE000CE8W646	SEB 127.1TCIOPENZ	EUR	1,56	1,58	1,56	780,00	1	1,58	500	1,55	250,00	1,61	250,00
Warrant	DE000CE8WCA4	SEB 131.4TL OPENZ	EUR	1,14	1,14	1,14			1,14		1,11	250,00	1,17	250,00
Warrant	DE000CE8WH91	SEB 137.4TCIOPENZ	EUR	1,08	1,09	1,08	2932,20	1	1,09	2715	1,06	250,00	1,12	250,00
Warrant	DE000CE8WLC1	SEB 141.4TL OPENZ	EUR	0,64	0,64	0,64			0,64		0,61	250,00	0,67	250,00
Warrant	DE000CE8XFP3	SEB 147.7TCIOPENZ	EUR	0,59	0,59	0,59			0,59		0,56	250,00	0,62	250,00
Warrant	DE000CR2T9S4	SEB 61.56TL OPENZ	EUR	4,63	4,63	4,63			4,63		4,60	250,00	4,66	250,00
Warrant	DE000CR7N9L0	SEB 67.13TL OPENZ	EUR	4,35	4,35	4,35			4,35		4,32	250,00	4,38	250,00
Warrant	DE000CR7L5K2	SEB 67.44TCIOPENZ	EUR	8,90	8,90	8,90			8,90		8,83	250,00	8,96	250,00
Warrant	DE000CR7PA33	SEB 72.66TL OPENZ	EUR	4,08	4,08	4,08			4,08		4,05	250,00	4,11	250,00
Warrant	DE000CR7PA41	SEB 78.28TL OPENZ	EUR	3,79	3,79	3,79			3,79		3,76	250,00	3,82	250,00
Warrant	DE000CR7P3N7	SEB 78.88TCIOPENZ	EUR	7,80	7,80	7,80			7,80		7,73	250,00	7,86	250,00
Warrant	DE000CN4XHJ0	SEB 84.51TCIOPENZ	EUR	7,26	7,26	7,26			7,26		7,19	250,00	7,32	250,00
Warrant	DE000CD23EH4	SEB 89.22TL OPENZ	EUR	3,25	3,25	3,25			3,25		3,22	250,00	3,28	250,00
Warrant	DE000CD23X33	SEB 90.02TCIOPENZ	EUR	3,36	3,36	3,36			3,36		3,33	250,00	3,39	250,00
Warrant	DE000CD23X41	SEB 95.48TCIOPENZ	EUR	3,10	3,10	3,10			3,10		3,07	250,00	3,13	250,00
Warrant	DE000CV2EMJ4	SES 9.58TCIOPENZ	EUR	0,82	0,82	0,82			0,82		0,80	1000,00	0,83	1000,00
Warrant	DE000CV2DEW6	SES 10.63TCIOPENZ	EUR	0,62	0,62	0,62			0,62		0,60	1000,00	0,63	1000,00
Warrant	DE000CV2EW86	SES 12.66TCIOPENZ	EUR	0,22	0,22	0,22			0,22		0,20	1000,00	0,23	1000,00
Warrant	NL0012426811	SHELL 26C 0318B	EUR	0,86	0,86	0,86			0,86		0,85	75000,00	0,86	75000,00
Warrant	NL0012637193	SHELL 26P 0318B	EUR	0,26	0,26	0,26			0,26		0,25	75000,00	0,26	75000,00
Warrant	NL0012628622	SHELL 27C 0318B	EUR	0,55	0,55	0,55			0,55		0,54	75000,00	0,55	75000,00
Warrant	DE000CV28Y12	SHELL 28C 0318Z	EUR	0,24	0,24	0,24			0,24		0,22	10000,00	0,25	10000,00
Warrant	NL0012637201	SHELL 28C 0618B	EUR	0,47	0,47	0,47			0,47		0,46	75000,00	0,47	75000,00
Warrant	DE000CV2F866	SHELL 30C 0618Z	EUR	0,14	0,14	0,14			0,14		0,13	13500,00	0,15	13500,00
Warrant	DE000CV2CUS2	SHELL 31C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	23500,00	0,03	13500,00
Warrant	DE000CD20930	SHELL 16.8TCIOPENZ	EUR	1,14	1,14	1,14			1,14		1,13	10000,00	1,14	10000,00
Warrant	NL0012419808	SHELL 23.5C 0318B	EUR	1,91	1,91	1,91			1,91		1,90	75000,00	1,92	75000,00
Warrant	NL0012424667	SHELL 24.5C 0318B	EUR	1,46	1,46	1,46			1,46		1,45	75000,00	1,47	75000,00
Warrant	NL0012639967	SHELL 24.5P 0318B	EUR	0,11	0,11	0,11			0,11		0,10	75000,00	0,11	75000,00
Warrant	NL0012634281	SHELL 28.5C 0318B	EUR	0,24	0,24	0,24			0,24		0,23	75000,00	0,24	75000,00
Warrant	DE000CD08H24	SHELL10.03TCIOPENZ	EUR	1,80	1,80	1,80			1,80		1,79	10000,00	1,80	10000,00
Warrant	DE000CD07J23	SHELL12.33TCIOPENZ	EUR	1,57	1,57	1,57			1,57		1,56	10000,00	1,57	10000,00
Warrant	DE000CN83DB2	SHELL14.66TCIOPENZ	EUR	1,35	1,35	1,35			1,35		1,34	10000,00	1,35	10000,00
Warrant	DE000CD9DJF7	SHELL19.89TCIOPENZ	EUR	1,67	1,67	1,67			1,67		1,66	5000,00	1,67	5000,00
Warrant	DE000CV2CE80	SHELL22.97TCIOPENZ	EUR	1,08	1,08	1,08			1,08		1,07	5000,00	1,08	5000,00
Warrant	DE000HV1VX43	SIEME 100P 0318T	EUR											
Warrant	DE000HV15212	SIEME 100P 0618T	EUR											
Warrant	DE000HV113Q4	SIEME 105C 0318T	EUR											
Warrant	DE000HV15F04	SIEME 105C 0618T	EUR											
Warrant	DE000HV113V4	SIEME 105P 0318T	EUR											
Warrant	DE000HV12Y20	SIEME 110C 0318T	EUR											
Warrant	DE000HV13084	SIEME 110P 0318T	EUR											
Warrant	DE000HV113R2	SIEME 120C 0318T	EUR											
Warrant	DE000HV14XY9	SIEME 120C 0618T	EUR											
Warrant	DE000HV113U6	SIEME 120P 0318T	EUR											
Warrant	DE000HV1VX27	SIEME 125C 0318T	EUR											
Warrant	DE000HV1VX50	SIEME 125P 0318T	EUR											
Warrant	DE000HV15204	SIEME 125P 0618T	EUR											
Warrant	DE000HV137Y7	SIEME 130C 0318T	EUR											
Warrant	DE000HV113S0	SIEME 135C 0318T	EUR											
Warrant	DE000HV14XZ6	SIEME 135C 0618T	EUR											
Warrant	DE000HV1VX35	SIEME 150C 0318T	EUR											
Warrant	DE000HV1VX68	SIEME 150P 0318T	EUR											
Warrant	DE000CE4WWV5	SIEME106.6TCIOPENZ	EUR	1,60	1,60	1,60			1,60		1,58	4000,00	1,62	4000,00
Warrant	DE000CE4X5C6	SIEME85.99TCIOPENZ	EUR	3,60	3,60	3,60			3,60		3,58	4000,00	3,62	4000,00
Warrant	DE000CY6BKQ7	SILVE 10TCIOPENC	EUR	5,48	5,48	5,48			5,48		5,47	25000,00	5,49	25000,00
Warrant	DE000CXOQLV7	SILVE 12TCIOPENC	EUR	3,45	3,45	3,45			3,45		3,44	10000,00	3,46	10000,00
Warrant	DE000CC97M04	SILVE 12TCIOPENC	EUR	2,78	2,78	2,78			2,78		2,77	10000,00	2,79	10000,00
Warrant	DE000CC7YL49	SILVE 12TCIOPENC	EUR	2,71	2,71	2,71			2,71		2,70	10000,00	2,72	10000,00
Warrant	DE000CQ1RKK7	SILVE 12TCIOPENC	EUR	4,04	4,04	4,04			4,04		4,03	25000,00	4,05	25000,00
Warrant	LU1573516561	SILVE 12TCIOPENZ	EUR	1,70	1,70	1,70			1,70		1,60	10000,00	1,80	10000,00

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	DE000CV2E711	SILVE 12TL 0618Z	EUR	0,92	0,93	0,92			0,93		0,92	100000,00	0,93	100000,00
Warrant	DE000CY6BLW3	SILVE 13P 0318C	EUR	0,11	0,11	0,11			0,11		0,06	40000,00	0,15	40000,00
Warrant	DE000CC97M12	SILVE 13TCIOPENC	EUR	1,86	1,86	1,86			1,86		1,85	10000,00	1,87	10000,00
Warrant	DE000CX09HU0	SILVE 13TCIOPENC	EUR	2,41	2,41	2,41			2,41		2,40	10000,00	2,42	10000,00
Warrant	DE000CX0QLW5	SILVE 13TCIOPENC	EUR	2,52	2,52	2,52			2,52		2,51	10000,00	2,53	10000,00
Warrant	DE000CQ1RHW8	SILVE 13TCIOPENC	EUR	3,23	3,23	3,23			3,23		3,22	25000,00	3,24	25000,00
Warrant	LU1493269101	SILVE 13TCIOPENS	EUR	1,29	1,29	1,29			1,29		1,28	30000,00	1,30	30000,00
Warrant	DE000CY6B434	SILVE 14P 0318C	EUR	0,11	0,11	0,11			0,11		0,08	40000,00	0,15	40000,00
Warrant	DE000CY6B467	SILVE 14P 0618C	EUR	0,15	0,15	0,15			0,15		0,14	40000,00	0,16	40000,00
Warrant	LU1493269283	SILVE 14TCIOPENS	EUR	0,86	0,86	0,86			0,86		0,85	30000,00	0,87	30000,00
Warrant	DE000CV2E729	SILVE 14TL 0618Z	EUR	0,49	0,51	0,49	1127,00	1	0,51	2300	0,50	100000,00	0,51	100000,00
Warrant	NL0012643282	SILVE 15P 0318B	EUR	0,08	0,08	0,08			0,08		0,07	51000,00	0,08	51000,00
Warrant	DE000CY6B442	SILVE 15P 0318C	EUR	0,15	0,15	0,15			0,15		0,14	40000,00	0,16	40000,00
Warrant	NL0012643308	SILVE 15P 0618B	EUR	0,15	0,15	0,15			0,15		0,14	51000,00	0,15	51000,00
Warrant	DE000CY6B475	SILVE 15P 0618C	EUR	0,25	0,25	0,25			0,25		0,24	40000,00	0,26	40000,00
Warrant	LU1612649548	SILVE 15TCIOPENS	EUR	0,51	0,51	0,51			0,51		0,41	10000,00	0,61	10000,00
Warrant	NL0012643274	SILVE 16C 0318B	EUR	0,18	0,20	0,18	1800,00	1	0,20	10000	0,19	51000,00	0,20	51000,00
Warrant	DE000CY6BHA7	SILVE 16C 0318C	EUR	0,36	0,36	0,36			0,36		0,35	40000,00	0,37	40000,00
Warrant	DE000CV2DNF2	SILVE 16C 0318Z	EUR	0,15	0,16	0,15			0,16		0,15	200000,00	0,16	200000,00
Warrant	NL0012643290	SILVE 16C 0618B	EUR	0,29	0,29	0,29			0,29		0,28	51000,00	0,29	51000,00
Warrant	DE000CY6BLU7	SILVE 16C 0618C	EUR	0,52	0,52	0,52			0,52		0,51	40000,00	0,53	40000,00
Warrant	DE000CV2DNG0	SILVE 16C 0618Z	EUR	0,24	0,24	0,24			0,24		0,23	200000,00	0,24	200500,00
Warrant	NL0012420566	SILVE 16P 0318B	EUR	0,16	0,16	0,16			0,16		0,15	51000,00	0,16	51000,00
Warrant	DE000CY6B459	SILVE 16P 0318C	EUR	0,29	0,29	0,29			0,29		0,28	40000,00	0,30	40000,00
Warrant	DE000CV2C7Q3	SILVE 16P 0318Z	EUR	0,11	0,11	0,11			0,11		0,10	200000,00	0,11	200000,00
Warrant	NL0012640916	SILVE 16P 0618B	EUR	0,24	0,24	0,24			0,24		0,23	51000,00	0,24	51000,00
Warrant	DE000CY6B483	SILVE 16P 0618C	EUR	0,41	0,41	0,41			0,41		0,40	40000,00	0,42	40000,00
Warrant	DE000CV2DNL0	SILVE 16P 0618Z	EUR	0,18	0,18	0,17			0,17		0,16	200000,00	0,17	200000,00
Warrant	LU1612649894	SILVE 16TCIOPENS	EUR											
Warrant	DE000CQ1RKLS	SILVE 16TCIOPENC	EUR											
Warrant	DE000CQ28DA2	SILVE 16TCIOPENC	EUR											
Warrant	NL0012426977	SILVE 17C 0318B	EUR	0,11	0,11	0,11			0,11		0,10	51000,00	0,11	51000,00
Warrant	DE000CY6B3V3	SILVE 17C 0318C	EUR	0,20	0,20	0,20			0,20		0,19	40000,00	0,21	40000,00
Warrant	NL0012640890	SILVE 17C 0618B	EUR	0,20	0,20	0,20			0,20		0,19	51000,00	0,20	51000,00
Warrant	DE000CY6B3Z4	SILVE 17C 0618C	EUR	0,34	0,34	0,34			0,34		0,33	40000,00	0,35	40000,00
Warrant	NL0012420574	SILVE 17P 0318B	EUR	0,29	0,29	0,29			0,29		0,28	51000,00	0,29	51000,00
Warrant	DE000CY6C6J0	SILVE 17P 0318C	EUR	0,54	0,54	0,54			0,54		0,53	40000,00	0,55	40000,00
Warrant	NL0012640924	SILVE 17P 0618B	EUR	0,36	0,36	0,36			0,36		0,35	51000,00	0,36	51000,00
Warrant	DE000CY6B491	SILVE 17P 0618C	EUR	0,65	0,65	0,65			0,65		0,64	40000,00	0,66	40000,00
Warrant	DE000CY11Z55	SILVE 17TCIOPENC	EUR											
Warrant	DE000CQ1QHW0	SILVE 17TCIOPENC	EUR	1,49	1,49	1,49			1,49		1,48	25000,00	1,50	25000,00
Warrant	LU1573516728	SILVE 17TCIOPENS	EUR											
Warrant	NL0012420533	SILVE 18C 0318B	EUR	0,06	0,06	0,06	1950,00	1	0,06	32500	0,05	51000,00	0,06	36500,00
Warrant	DE000CY6B3W1	SILVE 18C 0318C	EUR	0,13	0,13	0,13			0,13		0,11	40000,00	0,15	40000,00
Warrant	DE000CV2C7N0	SILVE 18C 0318Z	EUR	0,05	0,05	0,05	250,00	1	0,05	5000	0,04	200000,00	0,05	200000,00
Warrant	NL0012640908	SILVE 18C 0618B	EUR	0,14	0,14	0,14			0,14		0,13	51000,00	0,14	51000,00
Warrant	DE000CY6B400	SILVE 18C 0618C	EUR	0,24	0,24	0,24			0,24		0,23	40000,00	0,25	40000,00
Warrant	DE000CV2DNNH8	SILVE 18C 0618Z	EUR	0,10	0,10	0,10			0,10		0,09	200000,00	0,10	200000,00
Warrant	NL0012420582	SILVE 18P 0318B	EUR	0,46	0,46	0,46			0,46		0,45	51000,00	0,46	51000,00
Warrant	DE000CY71FE3	SILVE 18P 0318C	EUR	0,88	0,88	0,88			0,88		0,87	40000,00	0,89	40000,00
Warrant	DE000CV2C7R1	SILVE 18P 0318Z	EUR	0,42	0,42	0,42			0,42		0,41	200000,00	0,42	200000,00
Warrant	DE000CY70HZ6	SILVE 18P 0618C	EUR	0,94	0,94	0,94			0,94		0,93	40000,00	0,95	40000,00
Warrant	DE000CV2DNK2	SILVE 18P 0618Z	EUR	0,46	0,46	0,46			0,46		0,45	200000,00	0,46	200000,00
Warrant	LU1573516991	SILVE 18TCIOPENS	EUR											
Warrant	LU1612650397	SILVE 18TCIOPENS	EUR	0,83	0,83	0,83			0,83		0,73	10000,00	0,93	10000,00
Warrant	NL0012420541	SILVE 19C 0318B	EUR	0,04	0,04	0,04			0,04		0,03	51000,00	0,04	51000,00
Warrant	DE000CY6B3X9	SILVE 19C 0318C	EUR	0,11	0,11	0,11			0,11		0,08	40000,00	0,15	40000,00
Warrant	DE000CY6B418	SILVE 19C 0618C	EUR	0,17	0,17	0,17			0,17		0,16	40000,00	0,18	40000,00
Warrant	DE000CY72432	SILVE 19P 0618C	EUR	1,28	1,28	1,28			1,28		1,27	40000,00	1,29	40000,00
Warrant	DE000CY6CW05	SILVE 19TCIOPENC	EUR	3,12	3,12	3,12			3,12		3,11	25000,00	3,13	25000,00
Warrant	DE000CX71U17	SILVE 19TCIOPENC	EUR	2,74	2,74	2,74			2,74		2,73	10000,00	2,75	10000,00
Warrant	LU1493269796	SILVE 19TCIOPENS	EUR	1,26	1,26	1,26			1,26		1,25	30000,00	1,27	30000,00
Warrant	DE000CV2E737	SILVE 19TS 0618Z	EUR	0,60	0,60	0,60			0,60		0,59	100000,00	0,60	100000,00
Warrant	NL0012420558	SILVE 20C 0318B	EUR	0,02	0,02	0,02			0,02		0,01	51000,00	0,03	51000,00
Warrant	DE000CY6B3Y7	SILVE 20C 0318C	EUR	0,11	0,11	0,11			0,11		0,06	40000,00	0,15	40000,00
Warrant	DE000CV2C7P5	SILVE 20C 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	200000,00	0,02	200000,00
Warrant	DE000CY6B426	SILVE 20C 0618C	EUR	0,14	0,14	0,14			0,14		0,12	40000,00	0,15	40000,00
Warrant	DE000CV2DNJ4	SILVE 20C 0618Z	EUR	0,05	0,05	0,05			0,05		0,04	200000,00	0,05	200000,00
Warrant	DE000CX67150	SILVE 20TCIOPENC	EUR	3,52	3,52	3,52			3,52		3,51	10000,00	3,53	10000,00
Warrant	LU1493269879	SILVE 20TCIOPENS	EUR	1,68	1,68	1,68			1,68		1,67	30000,00	1,69	30000,00

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	DE000CY6CTB8	SILVE 21C 0318C	EUR	0,10	0,10	0,10			0,10		0,06	40000,00	0,15	40000,00
Warrant	DE000CY6CLQ3	SILVE 21C 0618C	EUR	0,13	0,13	0,13			0,13		0,10	40000,00	0,15	40000,00
Warrant	DE000CX3YYN5	SILVE 21TPIOPECN	EUR	4,24	4,24	4,24			4,24		4,23	10000,00	4,25	10000,00
Warrant	DE000CY10LY7	SILVE 21TPIOPECN	EUR	4,64	4,64	4,64			4,64		4,63	25000,00	4,65	25000,00
Warrant	LU1493269952	SILVE 21TPIOPEN5	EUR	2,10	2,10	2,10			2,10		2,09	30000,00	2,11	30000,00
Warrant	DE000CV2E745	SILVE 21TS 0618Z	EUR	1,01	1,01	1,01			1,01		1,00	100000,00	1,01	100000,00
Warrant	DE000CY71SK3	SILVE 22C 0318C	EUR	0,10	0,10	0,10			0,10		0,06	40000,00	0,15	40000,00
Warrant	DE000CY71FD5	SILVE 22C 0618C	EUR	0,12	0,12	0,12			0,12		0,08	40000,00	0,15	40000,00
Warrant	DE000CX06KT9	SILVE 22TPIOPECN	EUR	4,96	4,96	4,96			4,96		4,95	10000,00	4,97	10000,00
Warrant	DE000CY71NR9	SILVE 22TPIOPECN	EUR	5,81	5,81	5,81			5,81		5,80	25000,00	5,82	25000,00
Warrant	LU1493270026	SILVE 22TPIOPEN5	EUR	2,52	2,52	2,52			2,52		2,51	30000,00	2,53	30000,00
Warrant	LU1493270299	SILVE 23TPIOPEN5	EUR	2,93	2,93	2,93			2,93		2,92	30000,00	2,94	30000,00
Warrant	DE000CV2E752	SILVE 23TS 0618Z	EUR	1,43	1,43	1,43			1,43		1,42	100000,00	1,43	100000,00
Warrant	FR0011474808	SILVE 27TS OPENS	EUR	11,23	11,23	11,23			11,23		11,13	10000,00	11,33	10000,00
Warrant	FR0011474816	SILVE 29TS OPENS	EUR	13,07	13,07	13,07			13,07		12,97	10000,00	13,17	10000,00
Warrant	FR0011050681	SILVE 44TS OPENS	EUR	22,80	22,80	22,80			22,80		22,70	10000,00	22,90	10000,00
Warrant	FR0011050699	SILVE 47TS OPENS	EUR	25,13	25,13	25,13			25,13		25,03	10000,00	25,23	10000,00
Warrant	LU1299484268	SILVE 12.6TL OPENS	EUR	2,73	2,73	2,73			2,73		2,63	10000,00	2,83	10000,00
Warrant	LU1298771970	SILVE 12.6TL OPENS	EUR	0,29	0,29	0,29			0,29		0,19	10000,00	0,39	10000,00
Warrant	DE000CX0RBL7	SILVE 13.5TCIOPENC	EUR	1,76	1,76	1,76			1,76		1,75	10000,00	1,77	10000,00
Warrant	DE000CX0RBM5	SILVE 13.7TCIOPENC	EUR	1,60	1,60	1,58	496,00	1	1,58	310	1,57	10000,00	1,59	10000,00
Warrant	LU1612659422	SILVE 14.7TL OPENS	EUR	0,49	0,49	0,49			0,49		0,39	10000,00	0,59	10000,00
Warrant	DE000CV2CNG2	SILVE 17.5TS OPENZ	EUR	0,62	0,62	0,62			0,62		0,61	50000,00	0,62	50000,00
Warrant	DE000CE8Y014	SILVE 21.5TS OPENZ	EUR	2,31	2,31	2,31			2,31		2,30	50000,00	2,31	50000,00
Warrant	DE000CDSNVE2	SILVE 24.5TS OPENZ	EUR	3,58	3,58	3,58			3,58		3,57	50000,00	3,58	50000,00
Warrant	LU1298771624	SILVE 9.45TL OPENS	EUR	0,56	0,56	0,56			0,56		0,46	10000,00	0,66	10000,00
Warrant	DE000CR2USE4	SILVE10.86TL OPENZ	EUR	2,27	2,27	2,27			2,27		2,26	50000,00	2,27	50000,00
Warrant	LU1298771897	SILVE11.55TL OPENS	EUR	0,38	0,38	0,38			0,38		0,28	10000,00	0,48	10000,00
Warrant	DE000CR2USD6	SILVE11.86TL OPENZ	EUR	1,85	1,85	1,85			1,85		1,84	50000,00	1,85	50000,00
Warrant	FR0010953570	SILVE11.94TL OPENS	EUR	2,38	2,38	2,38			2,38		2,35	10000,00	2,40	10000,00
Warrant	DE000CB6S849	SILVE12.86TL OPENZ	EUR	1,43	1,43	1,43			1,43		1,42	50000,00	1,43	50000,00
Warrant	DE000CN1HHN1	SILVE13.01TL OPENZ	EUR	1,61	1,61	1,61			1,61		1,59	40000,00	1,62	40000,00
Warrant	DE000CR2USF1	SILVE13.85TL OPENZ	EUR	0,99	1,01	0,99	1989,00	2	1,01	1999	1,00	50000,00	1,01	50000,00
Warrant	DE000CR2V2H8	SILVE14.05TL OPENZ	EUR	1,09	1,09	1,09			1,09		1,07	40000,00	1,10	40000,00
Warrant	DE000CN1HHP6	SILVE14.52TL OPENZ	EUR	0,85	0,85	0,85			0,85		0,83	40000,00	0,86	40000,00
Warrant	DE000CB3D228	SILVE14.95TL OPENZ	EUR	0,52	0,54	0,52	988,00	1	0,54	1900	0,53	50000,00	0,54	50000,00
Warrant	DE000CR2V2G0	SILVE15.06TL OPENZ	EUR	0,55	0,58	0,55			0,58		0,56	40000,00	0,59	40000,00
Warrant	LU1612659778	SILVE15.75TL OPENS	EUR											
Warrant	FR0012833119	SILVE17.23TS OPENS	EUR											
Warrant	LU1612660354	SILVE18.05TS OPENS	EUR	0,65	0,65	0,65			0,65		0,55	10000,00	0,75	10000,00
Warrant	DE000CV2CQ11	SILVE18.11TS OPENZ	EUR	1,03	1,03	1,03			1,03		1,01	40000,00	1,04	40000,00
Warrant	DE000CD9FSW3	SILVE18.51TS OPENZ	EUR	1,04	1,04	1,04			1,04		1,03	50000,00	1,04	50000,00
Warrant	DE000CD9FAJ3	SILVE19.13TS OPENZ	EUR	1,54	1,54	1,54			1,54		1,52	40000,00	1,55	40000,00
Warrant	DE000CE4UMV2	SILVE19.51TS OPENZ	EUR	1,49	1,49	1,47	1780,55	1	1,47	1195	1,46	50000,00	1,47	50000,00
Warrant	DE000CD9FAH7	SILVE20.13TS OPENZ	EUR	2,04	2,04	2,04			2,04		2,02	40000,00	2,05	40000,00
Warrant	DE000CD9C5C8	SILVE20.51TS OPENZ	EUR	1,89	1,89	1,89			1,89		1,88	50000,00	1,89	50000,00
Warrant	DE000CR5V516	SILVE21.14TS OPENZ	EUR	2,54	2,54	2,54			2,54		2,52	40000,00	2,55	40000,00
Warrant	LU1416241211	SILVE21.38TS OPENS	EUR	1,25	1,25	1,25			1,25		1,15	10000,00	1,35	10000,00
Warrant	DE000CZ8UYA7	SILVE22.24TS OPENZ	EUR	3,09	3,09	3,09			3,09		3,07	40000,00	3,10	40000,00
Warrant	LU1416241302	SILVE22.32TS OPENS	EUR	1,45	1,45	1,45			1,45		1,35	10000,00	1,55	10000,00
Warrant	DE000CZ8W401	SILVE22.52TS OPENZ	EUR	2,74	2,74	2,74			2,74		2,73	50000,00	2,74	50000,00
Warrant	FR0011797851	SILVE22.98TS OPENS	EUR	8,52	8,52	8,52			8,52		8,42	10000,00	8,62	10000,00
Warrant	DE000CD5MTP4	SILVE23.22TS OPENZ	EUR	3,58	3,58	3,58			3,58		3,56	40000,00	3,59	40000,00
Warrant	FR0011797869	SILVE24.48TS OPENS	EUR	9,97	9,97	9,97			9,97		9,87	10000,00	10,07	10000,00
Warrant	DE000CD5SNY3	SILVE25.19TS OPENZ	EUR	4,61	4,61	4,57			4,57		4,55	40000,00	4,58	40000,00
Warrant	DE000CD5NVF9	SILVE26.49TS OPENZ	EUR	4,43	4,43	4,43			4,43		4,42	50000,00	4,43	50000,00
Warrant	DE000CD5NVL1	SILVE27.18TS OPENZ	EUR	5,57	5,57	5,57			5,57		5,55	40000,00	5,58	40000,00
Warrant	DE000CD5NVG7	SILVE28.49TS OPENZ	EUR	5,27	5,27	5,27			5,27		5,26	40000,00	5,27	40000,00
Warrant	DE000CD5NYM9	SILVE29.18TS OPENZ	EUR	6,57	6,57	6,57			6,57		6,55	30000,00	6,58	30000,00
Warrant	DE000CD5NVH5	SILVE30.49TS OPENZ	EUR	6,12	6,12	6,12			6,12		6,11	40000,00	6,12	40000,00
Warrant	DE000CD5NVJ1	SILVE33.48TS OPENZ	EUR	7,39	7,39	7,39			7,39		7,38	30000,00	7,39	30000,00
Warrant	DE000CM94EH6	SILVE53.28TS OPENZ	EUR	15,77	15,77	15,77			15,77		15,76	15000,00	15,77	15000,00
Warrant	DE000CY90ZS8	SNAP 10P 0318C	EUR	0,02	0,02	0,02			0,02		0,01	50000,00	0,03	50000,00
Warrant	DE000CY900J1	SNAP 10P 0618C	EUR	0,03	0,03	0,03			0,03		0,03	50000,00	0,04	50000,00
Warrant	DE000CQ1Q4H4	SNAP 10P 1218C	EUR	0,07	0,07	0,07			0,07		0,07	50000,00	0,08	50000,00
Warrant	DE000CQ1Q615	SNAP 10TCIOPENC	EUR	0,59	0,59	0,59			0,59		0,58	50000,00	0,59	50000,00
Warrant	DE000CQ1Q5R0	SNAP 10TCIOPENC	EUR	0,53	0,53	0,53			0,53		0,52	50000,00	0,53	50000,00
Warrant	DE000CQ1PKE4	SNAP 11TCIOPENC	EUR	0,51	0,51	0,51			0,51		0,50	50000,00	0,51	50000,00
Warrant	DE000CQ1PI56	SNAP 11TCIOPENC	EUR	0,45	0,45	0,45			0,45		0,44	50000,00	0,45	50000,00
Warrant	DE000CV2ETC4	SNAP 11TL 0318Z	EUR	0,44	0,44	0,44			0,44		0,43	30000,00	0,44	30000,00

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	DE000CY900F9	SNAP 12P 0318C	EUR	0,04	0,04	0,04			0,04		0,03	50000,00	0,04	50000,00
Warrant	DE000CY902T6	SNAP 12P 0618C	EUR	0,07	0,07	0,07			0,07		0,06	50000,00	0,07	50000,00
Warrant	DE000CY900M5	SNAP 12P 1218C	EUR	0,13	0,13	0,13			0,13		0,12	50000,00	0,13	50000,00
Warrant	DE000CY90D63	SNAP 12TCIOPENC	EUR	0,35	0,35	0,35			0,35		0,34	50000,00	0,35	50000,00
Warrant	DE000CQ1PNQ2	SNAP 12TCIOPENC	EUR	0,44	0,44	0,44			0,44		0,43	50000,00	0,44	50000,00
Warrant	DE000CV2ETB6	SNAP 12TL 0318Z	EUR	0,36	0,36	0,36			0,36		0,35	30000,00	0,36	30000,00
Warrant	DE000CQ1QH58	SNAP 13TCIOPENC	EUR	0,28	0,28	0,28			0,28		0,27	50000,00	0,28	50000,00
Warrant	DE000CQ1QZ49	SNAP 13TCIOPENC	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,36	50000,00
Warrant	DE000CQ1QPW3	SNAP 14C 0318C	EUR	0,25	0,25	0,25			0,25		0,24	50000,00	0,25	50000,00
Warrant	DE000CY90BV6	SNAP 14C 0618C	EUR	0,30	0,30	0,30			0,30		0,29	50000,00	0,30	50000,00
Warrant	DE000CY900G7	SNAP 14P 0318C	EUR	0,09	0,09	0,09			0,09		0,08	50000,00	0,09	50000,00
Warrant	DE000CY900K9	SNAP 14P 0618C	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,14	50000,00
Warrant	DE000CQ1QPX1	SNAP 14P 1218C	EUR	0,21	0,21	0,21			0,21		0,20	50000,00	0,21	50000,00
Warrant	DE000CQ1RHP2	SNAP 14TCIOPENC	EUR	0,20	0,20	0,20			0,20		0,19	50000,00	0,20	50000,00
Warrant	DE000CQ1RJ22	SNAP 14TCIOPENC	EUR	0,28	0,28	0,28			0,28		0,27	50000,00	0,28	50000,00
Warrant	DE000CQ28G00	SNAP 14TL 0318C	EUR	0,19	0,19	0,19			0,19		0,18	50000,00	0,19	50000,00
Warrant	DE000CY90061	SNAP 15C 0318C	EUR	0,21	0,21	0,21			0,21		0,20	50000,00	0,21	50000,00
Warrant	DE000CQ1PFX4	SNAP 15C 1218C	EUR	0,34	0,34	0,34			0,34		0,33	50000,00	0,34	50000,00
Warrant	DE000CY900N3	SNAP 15P 1218C	EUR	0,26	0,26	0,26			0,26		0,25	50000,00	0,26	50000,00
Warrant	DE000CQ287N5	SNAP 15TCIOPENC	EUR	0,21	0,21	0,21			0,21		0,20	50000,00	0,21	50000,00
Warrant	DE000CQ287A2	SNAP 15TCIOPENC	EUR	0,11	0,11	0,11			0,11		0,10	50000,00	0,11	50000,00
Warrant	DE000CQ28G18	SNAP 15TL 0318C	EUR	0,11	0,11	0,11			0,11		0,10	50000,00	0,11	50000,00
Warrant	DE000CY91MT5	SNAP 16C 0318C	EUR	0,16	0,16	0,16			0,16		0,15	50000,00	0,16	50000,00
Warrant	DE000CY90095	SNAP 16C 0618C	EUR	0,21	0,21	0,21			0,21		0,20	50000,00	0,21	50000,00
Warrant	DE000CY900H5	SNAP 16P 0318C	EUR	0,17	0,17	0,17			0,17		0,16	50000,00	0,17	50000,00
Warrant	DE000CY900L7	SNAP 16P 0618C	EUR	0,22	0,22	0,22			0,22		0,21	50000,00	0,22	50000,00
Warrant	DE000CY92L38	SNAP 16TPIOPENC	EUR											
Warrant	DE000CY92KJ8	SNAP 16TPIOPENC	EUR											
Warrant	DE000CQ1RJ30	SNAP 17TPIOPENC	EUR	0,20	0,20	0,20			0,20		0,19	50000,00	0,20	50000,00
Warrant	DE000CY90HH2	SNAP 17TPIOPENC	EUR	0,05	0,05	0,05			0,05		0,04	50000,00	0,05	50000,00
Warrant	DE000CQ28A14	SNAP 17TPIOPENC	EUR	0,09	0,09	0,09			0,09		0,09	50000,00	0,10	50000,00
Warrant	DE000CY90HL4	SNAP 17TPIOPENC	EUR	0,15	0,15	0,15			0,15		0,14	50000,00	0,15	50000,00
Warrant	DE000CQ28G26	SNAP 17TS 0318C	EUR	0,10	0,10	0,10			0,10		0,09	50000,00	0,10	50000,00
Warrant	DE000CY90079	SNAP 18C 0318C	EUR	0,10	0,10	0,10			0,10		0,09	50000,00	0,10	50000,00
Warrant	DE000CY914Z8	SNAP 18C 0618C	EUR	0,15	0,15	0,15			0,15		0,14	50000,00	0,15	50000,00
Warrant	DE000CY900C6	SNAP 18C 1218C	EUR	0,24	0,24	0,24			0,24		0,23	50000,00	0,24	50000,00
Warrant	DE000CY916M1	SNAP 18P 0318C	EUR	0,28	0,28	0,28			0,28		0,27	50000,00	0,28	50000,00
Warrant	DE000CY91507	SNAP 18P 0618C	EUR	0,33	0,33	0,33			0,33		0,32	50000,00	0,33	50000,00
Warrant	DE000CY91515	SNAP 18P 1218C	EUR	0,41	0,41	0,41			0,41		0,40	50000,00	0,41	50000,00
Warrant	DE000CY914H6	SNAP 18TPIOPENC	EUR	0,25	0,25	0,25			0,25		0,24	50000,00	0,25	50000,00
Warrant	DE000CY91457	SNAP 18TPIOPENC	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,14	50000,00
Warrant	DE000CQ28G34	SNAP 18TS 0318C	EUR	0,19	0,19	0,19			0,19		0,18	50000,00	0,19	50000,00
Warrant	DE000CQ287P0	SNAP 19TPIOPENC	EUR	0,39	0,39	0,39			0,39		0,38	50000,00	0,39	50000,00
Warrant	DE000CY91630	SNAP 19TPIOPENC	EUR	0,23	0,23	0,23			0,23		0,22	50000,00	0,23	50000,00
Warrant	DE000CY91MU3	SNAP 20C 0318C	EUR	0,06	0,06	0,06			0,06		0,06	50000,00	0,07	50000,00
Warrant	DE000CY900A0	SNAP 20C 0618C	EUR	0,11	0,11	0,11			0,11		0,10	50000,00	0,11	50000,00
Warrant	DE000CY90087	SNAP 22C 0318C	EUR	0,04	0,04	0,04			0,04		0,03	50000,00	0,04	50000,00
Warrant	DE000CY91MV1	SNAP 22C 0618C	EUR	0,07	0,07	0,07			0,07		0,07	50000,00	0,08	50000,00
Warrant	DE000CY900D4	SNAP 22C 1218C	EUR	0,16	0,16	0,16			0,16		0,15	50000,00	0,16	50000,00
Warrant	DE000CY900B8	SNAP 24C 0618C	EUR	0,05	0,05	0,05			0,05		0,05	50000,00	0,06	50000,00
Warrant	DE000CY900E2	SNAP 28C 1218C	EUR	0,08	0,08	0,08			0,08		0,08	50000,00	0,09	50000,00
Warrant	DE000CX0A828	SODEX 72TCIOPENC	EUR											
Warrant	DE000CX08024	SODEX 75TCIOPENC	EUR											
Warrant	DE000CX08032	SODEX 78TCIOPENC	EUR											
Warrant	LU1573698732	SODEX 85P 0318S	EUR	0,06	0,06	0,06			0,06		0,05	3980,00	0,07	3980,00
Warrant	LU1573698906	SODEX 85P 0618S	EUR	0,16	0,16	0,16			0,16		0,15	1900,00	0,17	1900,00
Warrant	LU1612123775	SODEX 85TCIOPENS	EUR	2,85	2,85	2,85			2,85		2,83	15000,00	2,86	15000,00
Warrant	LU1612241973	SODEX 85TL 0318S	EUR	2,50	2,50	2,50			2,50		2,48	15000,00	2,51	15000,00
Warrant	DE000HV121G8	SODEX 90C 0318T	EUR											
Warrant	NL0012358097	SODEX 90P 0318B	EUR	0,04	0,04	0,04			0,04		0,03	25000,00	0,05	25000,00
Warrant	DE000HV11859	SODEX 90P 0318T	EUR											
Warrant	NL0012423313	SODEX 90P 0618B	EUR	0,13	0,13	0,13			0,13		0,12	25000,00	0,14	25000,00
Warrant	NL0012637433	SODEX 90P 0918B	EUR	0,26	0,26	0,26			0,26		0,25	25000,00	0,27	25000,00
Warrant	LU1612124070	SODEX 90TCIOPENS	EUR	2,36	2,36	2,36			2,36		2,34	15000,00	2,37	15000,00
Warrant	LU1612242195	SODEX 90TL 0318S	EUR	2,00	2,00	2,00			2,00		1,98	15000,00	2,01	15000,00
Warrant	LU1612623311	SODEX 95TCIOPENS	EUR	1,91	1,91	1,91			1,91		1,89	15000,00	1,92	15000,00
Warrant	LU1493663006	SODEX 95TCIOPENS	EUR											
Warrant	LU1493007915	SODEX 95TCIOPENS	EUR	1,90	1,90	1,85	1900,00	1	1,85	1000	1,83	15000,00	1,86	15000,00
Warrant	LU1612242278	SODEX 95TL 0318S	EUR	1,52	1,52	1,52			1,52		1,50	15000,00	1,53	15000,00
Warrant	LU1650883876	SODEX 95TL 0618S	EUR	1,54	1,54	1,54			1,54		1,52	15000,00	1,55	15000,00

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	NL0012419907	SODEX 100C 0318B	EUR	1,14	1,14	1,14			1,14		1,13	25000,00	1,15	25000,00
Warrant	LU1573698575	SODEX 100C 0318S	EUR	1,24	1,24	1,24			1,24		1,20	220,00	1,28	220,00
Warrant	DE000HV118R1	SODEX 100C 0318T	EUR											
Warrant	DE000HV15048	SODEX 100C 0618T	EUR											
Warrant	NL0012634406	SODEX 100P 0318B	EUR	0,15	0,15	0,15			0,15		0,14	25000,00	0,16	25000,00
Warrant	LU1573698815	SODEX 100P 0318S	EUR	0,27	0,27	0,27			0,27		0,26	940,00	0,28	940,00
Warrant	DE000HV1V6M1	SODEX 100P 0318T	EUR											
Warrant	NL0012634422	SODEX 100P 0618B	EUR	0,32	0,32	0,32			0,32		0,31	25000,00	0,33	25000,00
Warrant	LU1573699037	SODEX 100P 0618S	EUR	0,52	0,52	0,52			0,52		0,51	900,00	0,53	900,00
Warrant	DE000HV153Q0	SODEX 100P 0618T	EUR											
Warrant	NL0012643001	SODEX 100P 0918B	EUR	0,51	0,51	0,51			0,51		0,50	25000,00	0,52	25000,00
Warrant	LU1650926352	SODEX 100TCIOPENS	EUR	1,44	1,44	1,44			1,44		1,42	15000,00	1,45	15000,00
Warrant	LU1650907139	SODEX 100TL 0318S	EUR	1,05	1,05	1,05			1,05		1,03	15000,00	1,06	15000,00
Warrant	LU1650884098	SODEX 100TL 0618S	EUR	1,08	1,08	1,08			1,08		1,06	15000,00	1,09	15000,00
Warrant	LU1650978742	SODEX 104TL OPENS	EUR	1,24	1,24	1,24			1,24		1,22	15000,00	1,25	15000,00
Warrant	NL0012419915	SODEX 105C 0318B	EUR	0,76	0,76	0,76			0,76		0,75	25000,00	0,77	25000,00
Warrant	LU1548281416	SODEX 105P 0318S	EUR	0,44	0,44	0,44			0,44		0,43	900,00	0,45	900,00
Warrant	LU1548281846	SODEX 105P 0618S	EUR	0,72	0,72	0,72			0,72		0,71	540,00	0,73	540,00
Warrant	LU1650390336	SODEX 105TCIOPENS	EUR	0,96	0,96	0,96			0,96		0,94	15000,00	0,97	15000,00
Warrant	LU1650883363	SODEX 105TL 0318S	EUR	0,62	0,62	0,62			0,62		0,60	15000,00	0,63	15000,00
Warrant	LU1650884254	SODEX 105TL 0618S	EUR	0,66	0,66	0,66			0,66		0,64	15000,00	0,67	15000,00
Warrant	NL0012358089	SODEX 110C 0318B	EUR	0,45	0,45	0,45			0,45		0,44	25000,00	0,46	25000,00
Warrant	LU1573698658	SODEX 110C 0318S	EUR	0,61	0,66	0,61	1890,00	3	0,62	3000	0,61	700,00	0,63	700,00
Warrant	DE000HV1V423	SODEX 110C 0318T	EUR											
Warrant	DE000CV2BNW1	SODEX 110C 0318Z	EUR	0,42	0,42	0,42			0,42		0,40	2500,00	0,44	2500,00
Warrant	NL0012423305	SODEX 110C 0618B	EUR	0,68	0,68	0,68			0,68		0,67	25000,00	0,69	25000,00
Warrant	DE000HV15055	SODEX 110C 0618T	EUR											
Warrant	DE000HV1XPH8	SODEX 110P 0318T	EUR											
Warrant	DE000CX08099	SODEX 110TPIOPENC	EUR											
Warrant	LU1650926519	SODEX 110TPIOPENS	EUR											
Warrant	LU1650907303	SODEX 110TS 0318S	EUR											
Warrant	NL0012628689	SODEX 115C 0318B	EUR	0,25	0,25	0,25			0,25		0,24	25000,00	0,26	25000,00
Warrant	NL0012637417	SODEX 115C 0618B	EUR	0,47	0,47	0,47			0,47		0,46	25000,00	0,48	25000,00
Warrant	LU1612124583	SODEX 115TPIOPENS	EUR	0,41	0,41	0,41			0,41		0,39	15000,00	0,42	15000,00
Warrant	LU1612242518	SODEX 115TS 0318S	EUR	0,62	0,62	0,62			0,62		0,60	15000,00	0,63	15000,00
Warrant	LU1650884338	SODEX 115TS 0618S	EUR	0,65	0,65	0,65			0,65		0,63	15000,00	0,66	15000,00
Warrant	NL0012634398	SODEX 120C 0318B	EUR	0,12	0,12	0,12			0,12		0,11	25000,00	0,13	25000,00
Warrant	LU1548281259	SODEX 120C 0318S	EUR	0,22	0,22	0,22			0,22		0,21	1000,00	0,23	1000,00
Warrant	DE000HV1XKN7	SODEX 120C 0318T	EUR											
Warrant	DE000CV2C8F4	SODEX 120C 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	3750,00	0,10	3750,00
Warrant	NL0012634414	SODEX 120C 0618B	EUR	0,31	0,31	0,31			0,31		0,30	25000,00	0,32	25000,00
Warrant	LU1548281689	SODEX 120C 0618S	EUR	0,47	0,47	0,47			0,47		0,46	1060,00	0,48	1060,00
Warrant	DE000HV160W3	SODEX 120C 0618T	EUR											
Warrant	DE000CV2F6J7	SODEX 120C 0618Z	EUR	0,25	0,25	0,25			0,25		0,23	3750,00	0,26	3750,00
Warrant	NL0012637425	SODEX 120C 0918B	EUR	0,47	0,47	0,47			0,47		0,46	25000,00	0,48	25000,00
Warrant	LU1548281507	SODEX 120P 0318S	EUR	1,29	1,29	1,29			1,29		1,25	178,00	1,32	178,00
Warrant	DE000HV1V6L3	SODEX 120P 0318T	EUR											
Warrant	LU1548281929	SODEX 120P 0618S	EUR	1,54	1,54	1,54			1,54		1,49	162,00	1,59	162,00
Warrant	DE000HV153P2	SODEX 120P 0618T	EUR											
Warrant	LU1573588982	SODEX 120TPIOPENS	EUR	0,79	0,79	0,79			0,79		0,77	15000,00	0,80	15000,00
Warrant	LU1612242609	SODEX 120TS 0318S	EUR	1,14	1,14	1,14			1,14		1,12	15000,00	1,15	15000,00
Warrant	LU1650884502	SODEX 120TS 0618S	EUR	1,18	1,18	1,18			1,18		1,16	15000,00	1,19	15000,00
Warrant	LU1612260411	SODEX 120TS OPENS	EUR	1,20	1,20	1,20			1,20		1,18	15000,00	1,21	15000,00
Warrant	LU1548192662	SODEX 125TPIOPENS	EUR	1,22	1,22	1,22			1,22		1,20	15000,00	1,23	15000,00
Warrant	LU1650883520	SODEX 125TS 0318S	EUR	1,63	1,63	1,63			1,63		1,61	15000,00	1,64	15000,00
Warrant	LU1650884767	SODEX 125TS 0618S	EUR	1,66	1,66	1,66			1,66		1,64	15000,00	1,67	15000,00
Warrant	NL0012294839	SODEX 130C 0318B	EUR	0,02	0,02	0,02			0,02		0,01	25000,00	0,03	23300,00
Warrant	DE000HV1V431	SODEX 130C 0318T	EUR											
Warrant	LU1548192746	SODEX 130TPIOPENS	EUR	1,72	1,72	1,72			1,72		1,70	15000,00	1,73	15000,00
Warrant	LU1548281333	SODEX 135C 0318S	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	LU1548281762	SODEX 140C 0618S	EUR	0,10	0,10	0,10			0,10		0,09	4900,00	0,11	4900,00
Warrant	DE000CN50CA5	SODEX 76.2TCIOPENZ	EUR	3,93	3,93	3,93			3,93		3,89	500,00	3,97	500,00
Warrant	LU1612160207	SODEX 88.4TL OPENS	EUR	2,68	2,68	2,68			2,68		2,66	15000,00	2,69	15000,00
Warrant	LU1612160462	SODEX 93.6TL OPENS	EUR	2,18	2,18	2,18			2,18		2,16	15000,00	2,19	15000,00
Warrant	LU1612160629	SODEX 98.8TL OPENS	EUR	1,68	1,68	1,68			1,68		1,66	15000,00	1,69	15000,00
Warrant	LU1612260338	SODEX110.4TS OPENS	EUR											
Warrant	LU1612160975	SODEX115.2TS OPENS	EUR	0,67	0,67	0,67			0,67		0,65	15000,00	0,68	15000,00
Warrant	DE000CE4UG80	SODEX122.7TPIOPENZ	EUR	1,57	1,59	1,56	2119,80	2	1,59	1355	1,55	500,00	1,63	500,00
Warrant	LU1650377663	SODEX124.8TS OPENS	EUR	1,76	1,76	1,67	1169,80	3	1,73	680	1,71	15000,00	1,74	15000,00
Warrant	DE000CE4UG98	SODEX132.3TPIOPENZ	EUR	2,58	2,58	2,58			2,58		2,54	500,00	2,62	500,00

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	DE000CK510K2	SODEX58.98TCIOPENZ	EUR	5,58	5,58	5,58			5,58		5,54	500,00	5,62	500,00
Warrant	DE000CK9NLE6	SODEX65.18TCIOPENZ	EUR	4,99	4,99	4,99			4,99		4,95	500,00	5,03	500,00
Warrant	DE000CZ5N7Y2	SODEX70.72TCIOPENZ	EUR	4,45	4,45	4,45			4,45		4,41	500,00	4,49	500,00
Warrant	DE000CN82DP4	SODEX81.44TCIOPENZ	EUR	3,42	3,42	3,42			3,42		3,38	500,00	3,46	500,00
Warrant	DE000CD09214	SODEX86.57TCIOPENZ	EUR	2,93	2,93	2,93	2930,00	1	2,93	1000	2,89	500,00	2,97	500,00
Warrant	DE000CDSLZY5	SODEX91.75TCIOPENZ	EUR	2,43	2,49	2,43	2460,00	2	2,43	1000	2,39	500,00	2,47	500,00
Warrant	DE000CD5P159	SODEX96.89TCIOPENZ	EUR	2,00	2,00	1,94	6000,00	1	1,94	3000	1,90	500,00	1,98	500,00
Warrant	LU1416112164	SOGEN 23C 1220S	EUR	3,45	3,45	3,45			3,45		3,34	500,00	3,55	500,00
Warrant	NL0011673199	SOGEN 25P 1218B	EUR	0,09	0,09	0,09			0,09		0,07	100000,00	0,10	100000,00
Warrant	LU1452168856	SOGEN 25P 1219S	EUR	0,37	0,37	0,37			0,37		0,36	1840,00	0,38	1840,00
Warrant	LU1521442969	SOGEN 26P 1221S	EUR	1,07	1,07	1,07			1,07		1,03	880,00	1,10	880,00
Warrant	DE000CX0SVX8	SOGEN 26TCIOPENC	EUR	3,84	3,84	3,84			3,84		3,82	5000,00	3,85	5000,00
Warrant	LU1521442373	SOGEN 27P 1220S	EUR	0,87	0,87	0,87			0,87		0,86	1120,00	0,88	1120,00
Warrant	DE000CX3YY51	SOGEN 27TCIOPENC	EUR	3,38	3,38	3,38			3,38		3,36	5000,00	3,39	5000,00
Warrant	LU1383094445	SOGEN 30C 1218S	EUR	2,50	2,50	2,50			2,50		2,42	500,00	2,57	500,00
Warrant	LU1452167700	SOGEN 30P 0618S	EUR	0,08	0,08	0,08			0,08		0,07	5000,00	0,09	5000,00
Warrant	LU1452168187	SOGEN 30P 1218S	EUR	0,22	0,22	0,22			0,22		0,21	2440,00	0,23	2440,00
Warrant	DE000CX68IC7	SOGEN 30TCIOPENC	EUR	3,04	3,04	3,04			3,04		3,02	5000,00	3,05	5000,00
Warrant	LU1451813486	SOGEN 31TCIOPENS	EUR	2,71	2,71	2,71			2,71		2,70	100000,00	2,72	100000,00
Warrant	NL0012642987	SOGEN 32P 1218B	EUR	0,30	0,30	0,30			0,30		0,28	100000,00	0,31	100000,00
Warrant	LU1451830068	SOGEN 32TCIOPENS	EUR	2,51	2,51	2,51			2,51		2,50	100000,00	2,52	100000,00
Warrant	DE000CV2DQK5	SOGEN 32TL 0318Z	EUR	1,16	1,16	1,16			1,16		1,14	6000,00	1,17	6000,00
Warrant	DE000CX70AQ2	SOGEN 33TCIOPENC	EUR	2,19	2,19	2,19			2,19		2,17	5000,00	2,20	5000,00
Warrant	LU1451830142	SOGEN 33TCIOPENS	EUR	2,31	2,31	2,31			2,31		2,30	100000,00	2,32	100000,00
Warrant	LU1548306346	SOGEN 33TCIOPENS	EUR	2,06	2,06	2,06			2,06		2,05	100000,00	2,07	100000,00
Warrant	DE000CY72648	SOGEN 34P 0618C	EUR	0,16	0,16	0,16			0,16		0,14	10000,00	0,17	10000,00
Warrant	DE000CY6A7F8	SOGEN 34P 1218C	EUR	0,37	0,37	0,37			0,37		0,35	10000,00	0,38	10000,00
Warrant	DE000CX71196	SOGEN 34TCIOPENC	EUR	2,26	2,26	2,26			2,26		2,24	5000,00	2,27	5000,00
Warrant	DE000CV2DHJ6	SOGEN 34TL 0318Z	EUR	0,96	0,96	0,96	3840,00	1	0,96	4000	0,94	6000,00	0,97	6000,00
Warrant	LU1452167452	SOGEN 35C 0618S	EUR	1,49	1,49	1,49			1,49		1,44	540,00	1,53	540,00
Warrant	LU1452168427	SOGEN 35C 1219S	EUR	1,90	1,90	1,90			1,90		1,84	660,00	1,96	660,00
Warrant	NL0012304513	SOGEN 35P 0618B	EUR	0,20	0,20	0,20			0,20		0,19	100000,00	0,20	100000,00
Warrant	NL0012423289	SOGEN 35P 0918B	EUR	0,32	0,32	0,32			0,32		0,31	100000,00	0,33	100000,00
Warrant	DE000CX71EL3	SOGEN 35TCIOPENC	EUR	1,79	1,79	1,79			1,79		1,77	5000,00	1,80	5000,00
Warrant	LU1476974909	SOGEN 35TCIOPENS	EUR	1,93	1,93	1,93			1,93		1,92	100000,00	1,94	100000,00
Warrant	DE000CYSV33	SOGEN 36P 0318C	EUR	0,06	0,06	0,06			0,06		0,04	10000,00	0,07	10000,00
Warrant	DE000HV1VY00	SOGEN 36P 0318T	EUR											
Warrant	DE000CV2DMM0	SOGEN 36P 0318Z	EUR	0,06	0,06	0,06			0,06		0,05	15000,00	0,06	15000,00
Warrant	DE000CYS1X5	SOGEN 36P 0618C	EUR	0,24	0,24	0,24			0,24		0,22	10000,00	0,25	10000,00
Warrant	DE000CV2DML2	SOGEN 36P 0618Z	EUR	0,24	0,24	0,24			0,24		0,23	15000,00	0,25	15000,00
Warrant	DE000CY6A7C5	SOGEN 36P 0918C	EUR	0,36	0,36	0,36			0,36		0,34	10000,00	0,37	10000,00
Warrant	DE000CV2FDH4	SOGEN 36P 0918Z	EUR	0,35	0,35	0,35			0,35		0,34	15000,00	0,36	15000,00
Warrant	DE000CY72655	SOGEN 36P 1218C	EUR	0,49	0,49	0,49			0,49		0,47	10000,00	0,50	10000,00
Warrant	DE000CV2FDJ0	SOGEN 36P 1218Z	EUR	0,46	0,46	0,46			0,46		0,44	15000,00	0,47	15000,00
Warrant	DE000CX715Z3	SOGEN 36TCIOPENC	EUR	1,58	1,58	1,58			1,58		1,56	5000,00	1,59	5000,00
Warrant	DE000CX71UQ8	SOGEN 36TCIOPENC	EUR	1,86	1,86	1,86			1,86		1,84	5000,00	1,87	5000,00
Warrant	LU1451957648	SOGEN 36TCIOPENS	EUR	1,71	1,71	1,71			1,71		1,70	100000,00	1,72	100000,00
Warrant	LU1548306429	SOGEN 36TCIOPENS	EUR	1,46	1,46	1,46			1,46		1,45	100000,00	1,47	100000,00
Warrant	DE000CQ1PY25	SOGEN 36TL 0318C	EUR	1,51	1,51	1,51			1,51		1,49	5000,00	1,52	5000,00
Warrant	DE000CV2DHH0	SOGEN 36TL 0318Z	EUR	0,76	0,76	0,76			0,76		0,74	6000,00	0,77	6000,00
Warrant	LU1650881821	SOGEN 37TL 0618S	EUR	1,07	1,07	1,07			1,07		1,06	200000,00	1,08	100000,00
Warrant	NL0012638746	SOGEN 38P 0318B	EUR	0,11	0,11	0,11			0,11		0,10	100000,00	0,11	100000,00
Warrant	DE000CY72630	SOGEN 38P 0318C	EUR	0,11	0,11	0,11			0,11		0,09	10000,00	0,12	10000,00
Warrant	DE000HV1VY18	SOGEN 38P 0318T	EUR											
Warrant	DE000CV28YB2	SOGEN 38P 0318Z	EUR	0,11	0,11	0,11			0,11		0,10	15000,00	0,11	15000,00
Warrant	DE000CQ1QNJ5	SOGEN 38P 0618C	EUR	0,35	0,35	0,35			0,35		0,33	10000,00	0,36	10000,00
Warrant	DE000HV15FR7	SOGEN 38P 0618T	EUR											
Warrant	DE000CV2F908	SOGEN 38P 0618Z	EUR	0,33	0,33	0,33			0,33		0,32	15000,00	0,34	15000,00
Warrant	NL0012642953	SOGEN 38P 0918B	EUR	0,51	0,51	0,51			0,51		0,50	100000,00	0,52	100000,00
Warrant	DE000CY6CWV0	SOGEN 38P 0918C	EUR	0,48	0,48	0,48			0,48		0,46	10000,00	0,49	10000,00
Warrant	NL0012642995	SOGEN 38P 1218B	EUR	0,66	0,66	0,66			0,66		0,64	100000,00	0,67	100000,00
Warrant	DE000CQ1QNK3	SOGEN 38P 1218C	EUR	0,63	0,63	0,63			0,63		0,61	10000,00	0,64	10000,00
Warrant	DE000CX71UR6	SOGEN 38TCIOPENC	EUR	1,46	1,46	1,46			1,46		1,44	5000,00	1,47	5000,00
Warrant	DE000CX71T10	SOGEN 38TCIOPENC	EUR	1,17	1,17	1,17			1,17		1,15	5000,00	1,18	5000,00
Warrant	LU1451957721	SOGEN 38TCIOPENS	EUR	1,30	1,30	1,30			1,30		1,29	100000,00	1,31	100000,00
Warrant	DE000CQ1NZ22	SOGEN 38TL 0318C	EUR	1,11	1,11	1,11			1,11		1,09	5000,00	1,12	5000,00
Warrant	LU1612215977	SOGEN 38TL 0318S	EUR	1,14	1,14	1,14			1,14		1,13	200000,00	1,15	100000,00
Warrant	DE000CV2DHG2	SOGEN 38TL 0318Z	EUR	0,55	0,56	0,55	26206,80	2	0,55	47480	0,53	6000,00	0,56	6000,00
Warrant	DE000HV15F20	SOGEN 39C 0618T	EUR											
Warrant	NL0012640007	SOGEN 39P 0318B	EUR	0,14	0,14	0,14			0,14		0,13	100000,00	0,14	100000,00

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	DE000CX81KJ3	SOGEN 39TCIOPENC	EUR	0,98	0,98	0,98			0,98		0,96	5000,00	0,99	5000,00
Warrant	LU1476975039	SOGEN 39TCIOPENS	EUR	1,12	1,12	1,12			1,12		1,11	100000,00	1,13	100000,00
Warrant	DE000CQ1PY33	SOGEN 39TL 0318C	EUR	0,91	0,91	0,91			0,91		0,89	5000,00	0,92	5000,00
Warrant	LU1612124401	SOGEN 39TL 0318S	EUR	0,95	0,95	0,95			0,95		0,94	200000,00	0,96	100000,00
Warrant	LU1650882399	SOGEN 39TL 0618S	EUR	0,75	0,75	0,75			0,75		0,74	200000,00	0,76	100000,00
Warrant	LU1650944173	SOGEN 40C 0318S	EUR	0,86	0,87	0,86	17200,00	1	0,87	20000	0,86	540,00	0,88	540,00
Warrant	DE000CQ1Q4F8	SOGEN 40C 0618C	EUR	0,76	0,76	0,75	3040,00	1	0,75	4000	0,73	10000,00	0,76	10000,00
Warrant	LU1650944330	SOGEN 40C 0618S	EUR	0,79	0,79	0,79			0,79		0,78	680,00	0,80	680,00
Warrant	DE000HV16517	SOGEN 40C 0618T	EUR											
Warrant	FR0011719160	SOGEN 40C 1218S	EUR	0,54	0,54	0,54			0,54		0,53	1340,00	0,55	1340,00
Warrant	DE000CQ1Q6Z1	SOGEN 40P 0218C	EUR	0,10	0,10	0,10			0,10		0,08	10000,00	0,11	10000,00
Warrant	NL0012637375	SOGEN 40P 0318B	EUR	0,19	0,19	0,19			0,19		0,18	100000,00	0,19	100000,00
Warrant	DE000CY3MQZ9	SOGEN 40P 0318C	EUR	0,18	0,18	0,18			0,18		0,16	10000,00	0,19	10000,00
Warrant	LU1547895299	SOGEN 40P 0318S	EUR	0,19	0,19	0,19			0,19		0,18	1720,00	0,20	1720,00
Warrant	DE000HV1VY26	SOGEN 40P 0318T	EUR											
Warrant	DE000CE4X259	SOGEN 40P 0318Z	EUR	0,18	0,18	0,18			0,18		0,17	15000,00	0,18	15000,00
Warrant	NL0012634349	SOGEN 40P 0618B	EUR	0,52	0,52	0,52			0,52		0,51	100000,00	0,52	100000,00
Warrant	DE000CY6B5F1	SOGEN 40P 0618C	EUR	0,49	0,49	0,49			0,49		0,47	10000,00	0,50	10000,00
Warrant	LU1452167882	SOGEN 40P 0618S	EUR	0,53	0,53	0,53			0,53		0,52	1060,00	0,54	1060,00
Warrant	DE000HV15FQ9	SOGEN 40P 0618T	EUR											
Warrant	DE000CE8YPQ8	SOGEN 40P 0618Z	EUR	0,49	0,49	0,49			0,49		0,48	15000,00	0,50	15000,00
Warrant	NL0012634364	SOGEN 40P 0918B	EUR	0,67	0,67	0,67			0,67		0,66	100000,00	0,68	100000,00
Warrant	DE000CY70ZU9	SOGEN 40P 0918C	EUR	0,64	0,64	0,64			0,64		0,62	10000,00	0,65	10000,00
Warrant	DE000CV2CHH2	SOGEN 40P 0918Z	EUR	0,66	0,66	0,66			0,66		0,64	15000,00	0,67	15000,00
Warrant	NL0012228803	SOGEN 40P 1218B	EUR	0,82	0,82	0,82			0,82		0,80	100000,00	0,83	100000,00
Warrant	DE000CY6A7G6	SOGEN 40P 1218C	EUR	0,80	0,80	0,80			0,80		0,78	10000,00	0,81	10000,00
Warrant	LU1452168260	SOGEN 40P 1218S	EUR	0,84	0,84	0,84			0,84		0,83	1120,00	0,85	1120,00
Warrant	LU1452168930	SOGEN 40P 1219S	EUR	1,57	1,57	1,57			1,57		1,52	840,00	1,61	840,00
Warrant	LU1521442456	SOGEN 40P 1220S	EUR	2,21	2,21	2,21			2,21		2,14	740,00	2,27	740,00
Warrant	DE000CX81L73	SOGEN 40TCIOPENC	EUR	1,08	1,08	1,08			1,08		1,06	5000,00	1,09	5000,00
Warrant	DE000CX81KK1	SOGEN 40TCIOPENC	EUR	0,77	0,77	0,77			0,77		0,75	5000,00	0,78	5000,00
Warrant	LU1476975112	SOGEN 40TCIOPENS	EUR	0,88	0,91	0,88	880,00	1	0,91	1000	0,90	100000,00	0,92	100000,00
Warrant	DE000CY92GR9	SOGEN 40TL 0318C	EUR	0,67	0,71	0,67	33500,00	1	0,71	50000	0,69	5000,00	0,72	5000,00
Warrant	LU1612124740	SOGEN 40TL 0318S	EUR	0,76	0,76	0,76			0,76		0,75	200000,00	0,77	100000,00
Warrant	DE000CV2DHF4	SOGEN 40TL 0318Z	EUR	0,36	0,36	0,36			0,36		0,34	6000,00	0,37	6000,00
Warrant	NL0012638753	SOGEN 41P 0318B	EUR	0,25	0,25	0,25			0,25		0,24	100000,00	0,25	100000,00
Warrant	LU1574182462	SOGEN 41P 0618S	EUR	0,62	0,62	0,62			0,62		0,61	1020,00	0,63	1020,00
Warrant	LU1521443181	SOGEN 41P 1221S	EUR	2,76	2,76	2,76			2,76		2,68	640,00	2,84	640,00
Warrant	LU1477421934	SOGEN 41TCIOPENS	EUR											
Warrant	DE000CQ1P005	SOGEN 41TL 0318C	EUR	0,52	0,52	0,51	1560,00	1	0,51	3000	0,49	5000,00	0,52	5000,00
Warrant	LU1612125044	SOGEN 41TL 0318S	EUR	0,57	0,57	0,57			0,57		0,56	200000,00	0,58	90750,00
Warrant	LU1650882555	SOGEN 41TL 0618S	EUR	0,45	0,45	0,45			0,45		0,44	200000,00	0,46	100000,00
Warrant	NL0012638738	SOGEN 42C 0318B	EUR	0,60	0,60	0,60			0,60		0,59	100000,00	0,60	100000,00
Warrant	DE000CQ1Q6P2	SOGEN 42C 0318C	EUR	0,58	0,58	0,57	3480,00	1	0,57	6000	0,55	10000,00	0,58	10000,00
Warrant	DE000CQ1Q6Y4	SOGEN 42C 0318C	EUR	0,57	0,57	0,57			0,57		0,55	10000,00	0,58	10000,00
Warrant	DE000HV15F12	SOGEN 42C 0318T	EUR											
Warrant	DE000CE4WN30	SOGEN 42C 0318Z	EUR	0,56	0,56	0,56			0,56		0,54	10000,00	0,58	10000,00
Warrant	DE000CQ1PDE9	SOGEN 42C 0618C	EUR	0,54	0,54	0,54			0,54		0,52	10000,00	0,55	10000,00
Warrant	DE000HV15F38	SOGEN 42C 0618T	EUR										0,35	4000,00
Warrant	DE000CQ1QA22	SOGEN 42C 0918C	EUR	0,70	0,70	0,70			0,70		0,68	10000,00	0,71	10000,00
Warrant	DE000CQ1QA30	SOGEN 42C 1218C	EUR	0,86	0,86	0,86			0,86		0,84	10000,00	0,87	10000,00
Warrant	DE000CQ1Q706	SOGEN 42P 0218C	EUR	0,20	0,20	0,20			0,20		0,18	10000,00	0,21	10000,00
Warrant	NL0012228779	SOGEN 42P 0318B	EUR	0,31	0,31	0,31			0,31		0,30	100000,00	0,31	100000,00
Warrant	DE000CY5AV41	SOGEN 42P 0318C	EUR	0,31	0,31	0,31			0,31		0,29	10000,00	0,32	10000,00
Warrant	LU1547895372	SOGEN 42P 0318S	EUR	0,32	0,32	0,32			0,32		0,31	1100,00	0,33	1100,00
Warrant	DE000HV1VY34	SOGEN 42P 0318T	EUR											
Warrant	DE000CV2BYA4	SOGEN 42P 0318Z	EUR	0,30	0,30	0,30			0,30		0,29	15000,00	0,31	15000,00
Warrant	NL0012304521	SOGEN 42P 0618B	EUR	0,70	0,70	0,70			0,70		0,69	100000,00	0,70	100000,00
Warrant	DE000CY5A1Y3	SOGEN 42P 0618C	EUR	0,68	0,68	0,68			0,68		0,66	10000,00	0,69	10000,00
Warrant	DE000HV15261	SOGEN 42P 0618T	EUR											
Warrant	DE000CV2F8Z9	SOGEN 42P 0618Z	EUR	0,67	0,67	0,67			0,67		0,65	10000,00	0,68	10000,00
Warrant	NL0012423297	SOGEN 42P 0918B	EUR	0,86	0,86	0,86			0,86		0,85	100000,00	0,87	100000,00
Warrant	DE000CY6A7D3	SOGEN 42P 0918C	EUR	0,84	0,84	0,84			0,84		0,82	10000,00	0,85	10000,00
Warrant	DE000CY72663	SOGEN 42P 1218C	EUR	1,00	1,00	1,00			1,00		0,98	10000,00	1,01	10000,00
Warrant	DE000CY10UJ9	SOGEN 42TCIOPENC	EUR	0,76	0,76	0,76			0,76		0,74	5000,00	0,77	5000,00
Warrant	DE000CY10T54	SOGEN 42TCIOPENC	EUR	0,45	0,45	0,45			0,45		0,43	5000,00	0,46	5000,00
Warrant	LU1547714920	SOGEN 42TCIOPENS	EUR	0,63	0,63	0,63			0,63		0,62	100000,00	0,64	100000,00
Warrant	DE000CQ1QU93	SOGEN 42TL 0318C	EUR	0,28	0,32	0,28	18516,20	4	0,31	61780	0,29	5000,00	0,32	5000,00
Warrant	LU1612125127	SOGEN 42TL 0318S	EUR											
Warrant	DE000CV2F3F2	SOGEN 42TL 0318Z	EUR	0,16	0,16	0,16			0,16		0,14	6000,00	0,17	6000,00

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	NL0012639991	SOGEN 43C 0318B	EUR	0,49	0,49	0,49			0,49		0,48	100000,00	0,49	100000,00
Warrant	NL0012638779	SOGEN 43C 0618B	EUR	0,50	0,50	0,50			0,50		0,49	100000,00	0,50	100000,00
Warrant	NL0012638761	SOGEN 43P 0318B	EUR	0,40	0,40	0,40			0,40		0,39	100000,00	0,40	100000,00
Warrant	LU1574181571	SOGEN 43P 0318S	EUR	0,41	0,41	0,41			0,41		0,40	920,00	0,42	920,00
Warrant	LU1574182546	SOGEN 43P 0618S	EUR	0,83	0,83	0,83			0,83		0,82	820,00	0,84	820,00
Warrant	LU1547715067	SOGEN 43TCIOPENS	EUR											
Warrant	DE000CQ280N0	SOGEN 43TL 0318C	EUR											
Warrant	DE000CQ1Q6W8	SOGEN 44C 0218C	EUR	0,24	0,25	0,24	1920,00	1	0,25	8000	0,23	10000,00	0,26	10000,00
Warrant	NL0012634323	SOGEN 44C 0318B	EUR	0,38	0,38	0,38			0,38		0,37	100000,00	0,38	100000,00
Warrant	DE000CQ1P245	SOGEN 44C 0318C	EUR	0,36	0,36	0,36			0,36		0,34	10000,00	0,37	10000,00
Warrant	DE000HV1VYQ5	SOGEN 44C 0318T	EUR											
Warrant	DE000CF4WN22	SOGEN 44C 0318Z	EUR	0,35	0,35	0,35	10290,00	1	0,35	29400	0,33	10000,00	0,36	10000,00
Warrant	NL0012640015	SOGEN 44C 0618B	EUR	0,42	0,42	0,42			0,42		0,41	100000,00	0,42	100000,00
Warrant	DE000CY5AUW8	SOGEN 44C 0618C	EUR	0,36	0,37	0,36	7300,00	2	0,37	20000	0,35	10000,00	0,38	10000,00
Warrant	DE000HV16525	SOGEN 44C 0618T	EUR											
Warrant	DE000CV2F8X4	SOGEN 44C 0618Z	EUR	0,38	0,38	0,38			0,38		0,37	15000,00	0,39	15000,00
Warrant	DE000CY6A741	SOGEN 44C 0918C	EUR	0,53	0,53	0,53			0,53		0,51	10000,00	0,54	10000,00
Warrant	DE000CY6A782	SOGEN 44C 1218C	EUR	0,69	0,69	0,69			0,69		0,67	10000,00	0,70	10000,00
Warrant	LU1416054887	SOGEN 44C 1219S	EUR	1,09	1,09	1,09			1,09		1,06	880,00	1,12	880,00
Warrant	DE000CQ1QA55	SOGEN 44P 0218C	EUR	0,39	0,39	0,39			0,39		0,37	10000,00	0,40	10000,00
Warrant	NL0012637383	SOGEN 44P 0318B	EUR	0,50	0,50	0,50			0,50		0,49	100000,00	0,50	100000,00
Warrant	DE000CY3MR03	SOGEN 44P 0318C	EUR	0,49	0,49	0,49			0,49		0,47	10000,00	0,50	10000,00
Warrant	LU1547895455	SOGEN 44P 0318S	EUR	0,52	0,52	0,51	10400,00	1	0,51	20000	0,50	780,00	0,52	780,00
Warrant	DE000HV1VY42	SOGEN 44P 0318T	EUR											
Warrant	DE000CF8YVW4	SOGEN 44P 0318Z	EUR	0,49	0,49	0,49			0,49		0,47	10000,00	0,50	10000,00
Warrant	DE000CY6BCF7	SOGEN 44P 0618C	EUR	0,92	0,92	0,92			0,92		0,90	10000,00	0,93	10000,00
Warrant	LU1574182629	SOGEN 44P 0618S	EUR	0,96	0,96	0,96			0,96		0,95	680,00	0,97	680,00
Warrant	DE000HV15253	SOGEN 44P 0618T	EUR											
Warrant	DE000CV2CPE2	SOGEN 44P 0618Z	EUR	0,92	0,92	0,92			0,92		0,90	10000,00	0,93	10000,00
Warrant	DE000CY6BY53	SOGEN 44P 0918C	EUR	1,06	1,06	1,06			1,06		1,03	10000,00	1,09	10000,00
Warrant	DE000CY70D75	SOGEN 44P 1218C	EUR	1,22	1,22	1,22			1,22		1,19	10000,00	1,25	10000,00
Warrant	DE000CY11GP3	SOGEN 44TCIOPENC	EUR											
Warrant	DE000CY11H24	SOGEN 44TCIOPENC	EUR											
Warrant	DE000CQ280P5	SOGEN 44TL 0318C	EUR											
Warrant	DE000CQ1QSA3	SOGEN 44TPIOPENC	EUR											
Warrant	DE000CQ1RJ14	SOGEN 44TPIOPENC	EUR											
Warrant	DE000CQ1QRE7	SOGEN 44TS 0318C	EUR											
Warrant	LU1650882712	SOGEN 44TS 0618S	EUR											
Warrant	NL0012637367	SOGEN 45C 0318B	EUR	0,30	0,30	0,30	81000,00	4	0,30	270000	0,29	100000,00	0,30	100000,00
Warrant	DE000HV113H3	SOGEN 45C 0318T	EUR											
Warrant	NL0012634331	SOGEN 45C 0618B	EUR	0,35	0,35	0,35			0,35		0,34	100000,00	0,35	100000,00
Warrant	LU1452167536	SOGEN 45C 0618S	EUR	0,32	0,34	0,32	3040,00	2	0,34	9500	0,33	1320,00	0,35	1320,00
Warrant	DE000HV14Y02	SOGEN 45C 0618T	EUR											
Warrant	NL0012634356	SOGEN 45C 0918B	EUR	0,49	0,49	0,49			0,49		0,48	100000,00	0,50	100000,00
Warrant	NL0012642961	SOGEN 45C 1218B	EUR	0,65	0,65	0,65			0,65		0,63	100000,00	0,66	100000,00
Warrant	LU1452168005	SOGEN 45C 1218S	EUR	0,65	0,65	0,65			0,65		0,64	1060,00	0,66	1060,00
Warrant	NL0012358832	SOGEN 45P 0318B	EUR	0,61	0,61	0,61			0,61		0,60	100000,00	0,61	100000,00
Warrant	LU1547895539	SOGEN 45P 0318S	EUR	0,62	0,62	0,62			0,62		0,61	680,00	0,63	680,00
Warrant	DE000HV113M3	SOGEN 45P 0318T	EUR											
Warrant	LU1452167965	SOGEN 45P 0618S	EUR	1,09	1,09	1,09			1,09		1,06	640,00	1,12	640,00
Warrant	LU1650926196	SOGEN 45TPIOPENS	EUR											
Warrant	DE000CQ286T4	SOGEN 45TS 0318C	EUR											
Warrant	DE000CQ1PLW4	SOGEN 45TS 0318C	EUR											
Warrant	DE000CQ28CH9	SOGEN 45TS 0318C	EUR	0,38	0,38	0,38			0,38		0,36	5000,00	0,39	5000,00
Warrant	DE000CQ1Q6X6	SOGEN 46C 0218C	EUR	0,12	0,12	0,12			0,12		0,10	10000,00	0,13	10000,00
Warrant	NL0012419881	SOGEN 46C 0318B	EUR	0,22	0,22	0,22			0,22		0,21	100000,00	0,22	100000,00
Warrant	DE000CY5AV09	SOGEN 46C 0318C	EUR	0,21	0,21	0,21			0,21		0,19	10000,00	0,22	10000,00
Warrant	LU1573477137	SOGEN 46C 0318S	EUR	0,22	0,22	0,21	74230,00	9	0,22	343000	0,21	1420,00	0,23	1420,00
Warrant	DE000HV1VYR3	SOGEN 46C 0318T	EUR										0,14	10000,00
Warrant	DE000CF4WN14	SOGEN 46C 0318Z	EUR	0,21	0,21	0,20	1418,00	2	0,20	6800	0,19	15000,00	0,21	15000,00
Warrant	NL0012637391	SOGEN 46C 0618B	EUR	0,29	0,29	0,29			0,29		0,28	100000,00	0,29	100000,00
Warrant	DE000CY6BC91	SOGEN 46C 0618C	EUR	0,25	0,25	0,25			0,25		0,23	10000,00	0,26	10000,00
Warrant	DE000HV16533	SOGEN 46C 0618T	EUR											
Warrant	DE000CV2F8W6	SOGEN 46C 0618Z	EUR	0,26	0,26	0,26			0,26		0,25	15000,00	0,27	15000,00
Warrant	DE000CY70ZT1	SOGEN 46C 0918C	EUR	0,40	0,40	0,40			0,40		0,38	10000,00	0,41	10000,00
Warrant	DE000CY72606	SOGEN 46C 1218C	EUR	0,55	0,55	0,55			0,55		0,53	10000,00	0,56	10000,00
Warrant	DE000CY5AV58	SOGEN 46P 0318C	EUR	0,75	0,75	0,75			0,75		0,73	10000,00	0,76	10000,00
Warrant	LU1574181654	SOGEN 46P 0318S	EUR	0,76	0,76	0,76			0,76		0,75	660,00	0,77	660,00
Warrant	DE000HV1VY59	SOGEN 46P 0318T	EUR											
Warrant	DE000CV2C574	SOGEN 46P 0318Z	EUR	0,75	0,75	0,75			0,75		0,73	9000,00	0,77	9000,00

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	DE000CY5A1Z0	SOGEN 46P 0618C	EUR	1,19	1,19	1,19			1,19		1,16	10000,00	1,22	10000,00
Warrant	LU1574182892	SOGEN 46P 0618S	EUR	1,23	1,23	1,23			1,23		1,19	660,00	1,27	660,00
Warrant	DE000HV15246	SOGEN 46P 0618T	EUR											
Warrant	DE000CY6A7E1	SOGEN 46P 0918C	EUR	1,33	1,33	1,33			1,33		1,30	10000,00	1,36	10000,00
Warrant	DE000CY72671	SOGEN 46P 1218C	EUR	1,48	1,48	1,48			1,48		1,45	10000,00	1,51	10000,00
Warrant	LU1573588636	SOGEN 46TCIOPENS	EUR											
Warrant	DE000CQ1P0P6	SOGEN 46TPIOPENC	EUR	0,52	0,52	0,52			0,52		0,50	5000,00	0,53	5000,00
Warrant	DE000CQ1P187	SOGEN 46TPIOPENC	EUR	0,86	0,86	0,86			0,86		0,84	5000,00	0,87	5000,00
Warrant	LU1650387035	SOGEN 46TPIOPENS	EUR	0,62	0,62	0,62			0,62		0,61	100000,00	0,63	98600,00
Warrant	DE000CQ1P013	SOGEN 46TS 0318C	EUR	0,58	0,58	0,58			0,58		0,56	5000,00	0,59	5000,00
Warrant	LU1650368167	SOGEN 46TS 0318S	EUR	0,62	0,62	0,62			0,62		0,61	200000,00	0,63	100000,00
Warrant	NL0012420806	SOGEN 47C 0318B	EUR	0,17	0,17	0,17			0,17		0,16	100000,00	0,17	100000,00
Warrant	LU1547894136	SOGEN 47C 0318S	EUR	0,17	0,17	0,17			0,17		0,16	1800,00	0,18	1800,00
Warrant	NL0012638787	SOGEN 47C 0618B	EUR	0,24	0,24	0,24			0,24		0,23	100000,00	0,24	100000,00
Warrant	LU1574181902	SOGEN 47C 0618S	EUR	0,25	0,25	0,25			0,25		0,24	1820,00	0,26	1820,00
Warrant	LU1416054960	SOGEN 47C 1220S	EUR	1,19	1,19	1,19			1,19		1,15	800,00	1,23	800,00
Warrant	LU1547895612	SOGEN 47P 0318S	EUR	0,90	0,90	0,90			0,90		0,89	600,00	0,91	600,00
Warrant	LU1574182975	SOGEN 47P 0618S	EUR	1,38	1,38	1,38			1,38		1,34	600,00	1,42	600,00
Warrant	LU1547715497	SOGEN 47TCIOPENS	EUR											
Warrant	DE000CQ1P021	SOGEN 47TS 0318C	EUR	0,78	0,78	0,78			0,78		0,76	5000,00	0,79	5000,00
Warrant	LU1650882985	SOGEN 47TS 0618S	EUR	1,09	1,09	1,09			1,09		1,08	200000,00	1,10	100000,00
Warrant	NL0012339584	SOGEN 48C 0318B	EUR	0,13	0,13	0,13			0,13		0,12	100000,00	0,13	100000,00
Warrant	DE000CY3MQV8	SOGEN 48C 0318C	EUR	0,12	0,12	0,12			0,12		0,10	110000,00	0,13	10000,00
Warrant	LU1574181142	SOGEN 48C 0318S	EUR	0,13	0,13	0,13	11700,00	3	0,13	90000	0,12	12320,00	0,14	2320,00
Warrant	DE000HV1VYS1	SOGEN 48C 0318T	EUR										0,10	20000,00
Warrant	DE000CE4WN06	SOGEN 48C 0318Z	EUR	0,12	0,12	0,12			0,12		0,11	15000,00	0,12	15000,00
Warrant	NL0012628671	SOGEN 48C 0618B	EUR	0,20	0,20	0,20			0,20		0,19	100000,00	0,20	100000,00
Warrant	DE000CY5AUX6	SOGEN 48C 0618C	EUR	0,17	0,17	0,17			0,17		0,15	10000,00	0,18	10000,00
Warrant	LU1574182033	SOGEN 48C 0618S	EUR	0,20	0,20	0,20			0,20		0,19	2160,00	0,21	2160,00
Warrant	DE000HV14Y10	SOGEN 48C 0618T	EUR											
Warrant	DE000CV2DMK4	SOGEN 48C 0618Z	EUR	0,19	0,19	0,19			0,19		0,18	15000,00	0,20	15000,00
Warrant	NL0012637409	SOGEN 48C 0918B	EUR	0,33	0,33	0,33			0,33		0,32	100000,00	0,34	100000,00
Warrant	DE000CY6A758	SOGEN 48C 0918C	EUR	0,30	0,30	0,30			0,30		0,28	10000,00	0,31	10000,00
Warrant	DE000CV2DMJ6	SOGEN 48C 0918Z	EUR	0,31	0,31	0,31			0,31		0,29	15000,00	0,32	15000,00
Warrant	DE000CY6A790	SOGEN 48C 1218C	EUR	0,43	0,43	0,43			0,43		0,41	10000,00	0,44	10000,00
Warrant	DE000CV2FDG6	SOGEN 48C 1218Z	EUR	0,41	0,41	0,41			0,41		0,39	15000,00	0,42	15000,00
Warrant	NL0012358063	SOGEN 48P 0318B	EUR	1,05	1,05	1,05			1,05		1,04	100000,00	1,05	100000,00
Warrant	DE000CY3MR11	SOGEN 48P 0318C	EUR	1,05	1,05	1,05			1,05		1,00	10000,00	1,09	10000,00
Warrant	LU1574181738	SOGEN 48P 0318S	EUR	1,06	1,06	1,06			1,06		1,03	540,00	1,09	540,00
Warrant	DE000HV1VY67	SOGEN 48P 0318T	EUR											
Warrant	DE000CV2CHG4	SOGEN 48P 0318Z	EUR	1,06	1,06	1,06			1,06		1,04	8000,00	1,08	8000,00
Warrant	DE000CY6BCG5	SOGEN 48P 0618C	EUR	1,51	1,51	1,51			1,51		1,46	10000,00	1,55	10000,00
Warrant	LU1574183197	SOGEN 48P 0618S	EUR	1,54	1,54	1,54			1,54		1,49	580,00	1,58	580,00
Warrant	DE000HV15238	SOGEN 48P 0618T	EUR											
Warrant	DE000CY6BCJ9	SOGEN 48P 0918C	EUR	1,63	1,63	1,63			1,63		1,60	10000,00	1,66	10000,00
Warrant	LU1573709109	SOGEN 48TCIOPENS	EUR											
Warrant	DE000CQ1P195	SOGEN 48TPIOPENC	EUR	1,28	1,28	1,28			1,28		1,26	5000,00	1,29	5000,00
Warrant	DE000CQ1NXX3	SOGEN 48TPIOPENC	EUR	0,92	0,92	0,92			0,92		0,90	5000,00	0,93	5000,00
Warrant	LU1650387209	SOGEN 48TPIOPENS	EUR	1,02	1,02	1,02			1,02		1,01	100000,00	1,03	100000,00
Warrant	DE000CQ1NWX4	SOGEN 48TS 0318C	EUR	0,98	0,98	0,98			0,98		0,96	5000,00	0,99	5000,00
Warrant	LU1650368241	SOGEN 48TS 0318S	EUR	0,99	0,99	0,99			0,99		0,98	200000,00	1,00	100000,00
Warrant	DE000CV2DQL3	SOGEN 48TS 0318Z	EUR	0,48	0,49	0,48	9600,00	1	0,49	20000	0,47	6000,00	0,50	6000,00
Warrant	LU1650377580	SOGEN 48TS OPENS	EUR	1,28	1,28	1,28			1,28		1,27	100000,00	1,29	100000,00
Warrant	NL0012418198	SOGEN 49C 0318B	EUR	0,10	0,10	0,10			0,10		0,09	100000,00	0,10	100000,00
Warrant	LU1547894219	SOGEN 49C 0318S	EUR	0,09	0,09	0,09			0,09		0,08	3020,00	0,10	3020,00
Warrant	LU1574182116	SOGEN 49C 0618S	EUR	0,17	0,17	0,17			0,17		0,16	2580,00	0,18	2580,00
Warrant	LU1547895703	SOGEN 49P 0318S	EUR	1,23	1,23	1,23			1,23		1,19	500,00	1,27	500,00
Warrant	LU1574183270	SOGEN 49P 0618S	EUR	1,70	1,70	1,70			1,70		1,65	540,00	1,75	540,00
Warrant	LU1573771919	SOGEN 49TPIOPENS	EUR											
Warrant	LU1573588719	SOGEN 49TPIOPENS	EUR											
Warrant	LU1650387464	SOGEN 49TPIOPENS	EUR	1,22	1,22	1,22			1,22		1,21	100000,00	1,23	100000,00
Warrant	DE000CQ1INT24	SOGEN 49TS 0318C	EUR	1,18	1,18	1,18			1,18		1,16	5000,00	1,19	5000,00
Warrant	LU1650883108	SOGEN 49TS 0618S	EUR	1,54	1,54	1,54			1,54		1,53	200000,00	1,55	100000,00
Warrant	NL0012340889	SOGEN 50C 0318B	EUR	0,07	0,07	0,07			0,07		0,06	100000,00	0,07	100000,00
Warrant	DE000CY5AV17	SOGEN 50C 0318C	EUR	0,08	0,08	0,08			0,08		0,06	10000,00	0,09	10000,00
Warrant	LU1547894300	SOGEN 50C 0318S	EUR	0,08	0,08	0,08			0,08		0,07	3980,00	0,09	3980,00
Warrant	DE000HV1VYT9	SOGEN 50C 0318T	EUR											
Warrant	DE000CE4WM29	SOGEN 50C 0318Z	EUR	0,07	0,07	0,07			0,07		0,06	15000,00	0,07	15000,00
Warrant	NL0012304489	SOGEN 50C 0618B	EUR	0,13	0,13	0,13			0,13		0,12	100000,00	0,13	100000,00
Warrant	DE000CY6BCA8	SOGEN 50C 0618C	EUR	0,12	0,12	0,12			0,12		0,10	10000,00	0,13	10000,00

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	LU1574182207	SOGEN 50C 0618S	EUR	0,14	0,14	0,14			0,14		0,13	2980,00	0,15	2980,00
Warrant	DE000CV2F8Y2	SOGEN 50C 0618Z	EUR	0,12	0,12	0,12			0,12		0,11	15000,00	0,12	15000,00
Warrant	NL0012423255	SOGEN 50C 0918B	EUR	0,24	0,24	0,24			0,24		0,23	100000,00	0,25	100000,00
Warrant	DE000CY68CC4	SOGEN 50C 0918C	EUR	0,22	0,22	0,22			0,22		0,20	10000,00	0,23	10000,00
Warrant	NL0012304539	SOGEN 50C 1218B	EUR	0,37	0,37	0,36	370,00	1	0,36	1000	0,34	100000,00	0,37	100000,00
Warrant	DE000CY72614	SOGEN 50C 1218C	EUR	0,34	0,34	0,34			0,34		0,32	10000,00	0,35	10000,00
Warrant	FR0011719178	SOGEN 50C 1218S	EUR	0,16	0,16	0,15	800,00	1	0,15	5000	0,14	2760,00	0,16	2760,00
Warrant	LU1452168690	SOGEN 50C 1219S	EUR	0,73	0,73	0,73			0,73		0,72	1020,00	0,74	1020,00
Warrant	LU1493203340	SOGEN 50C 1220S	EUR	1,04	1,04	1,04			1,04		1,00	760,00	1,07	760,00
Warrant	LU1493203696	SOGEN 50C 1221S	EUR	1,17	1,17	1,17			1,17		1,13	720,00	1,20	720,00
Warrant	LU1493203936	SOGEN 50C 1222S	EUR	1,29	1,29	1,29			1,29		1,25	620,00	1,32	620,00
Warrant	DE000CYS5AV66	SOGEN 50P 0318C	EUR	1,39	1,39	1,39			1,39		1,33	10000,00	1,45	10000,00
Warrant	LU1547895885	SOGEN 50P 0318S	EUR	1,41	1,41	1,41			1,41		1,36	480,00	1,45	480,00
Warrant	DE000HV1VY75	SOGEN 50P 0318T	EUR											
Warrant	DE000CYS5A107	SOGEN 50P 0618C	EUR	1,84	1,84	1,84			1,84		1,78	10000,00	1,90	10000,00
Warrant	DE000HV15220	SOGEN 50P 0618T	EUR											
Warrant	DE000CY6AET6	SOGEN 50P 0918C	EUR	1,96	1,96	1,96			1,96		1,91	10000,00	2,00	10000,00
Warrant	DE000CY6A7H4	SOGEN 50P 1218C	EUR	2,07	2,07	2,07			2,07		1,99	10000,00	2,14	10000,00
Warrant	LU1452168344	SOGEN 50P 1218S	EUR	2,11	2,11	2,11			2,11		2,04	580,00	2,17	580,00
Warrant	LU1452169078	SOGEN 50P 1219S	EUR	2,90	2,90	2,90			2,90		2,81	640,00	2,99	640,00
Warrant	DE000CY92GV1	SOGEN 50TS 0318C	EUR	1,38	1,38	1,38			1,38		1,36	5000,00	1,39	5000,00
Warrant	NL0012418206	SOGEN 51C 0318B	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,06	100000,00
Warrant	LU1574181225	SOGEN 51C 0318S	EUR	0,06	0,06	0,06			0,06		0,05	5000,00	0,07	5000,00
Warrant	DE000HV113J9	SOGEN 51C 0318T	EUR											
Warrant	LU1574182389	SOGEN 51C 0618S	EUR	0,11	0,11	0,11			0,11		0,10	3380,00	0,12	3380,00
Warrant	DE000HV14Y28	SOGEN 51C 0618T	EUR											
Warrant	LU1574181811	SOGEN 51P 0318S	EUR	1,59	1,59	1,59			1,59		1,54	500,00	1,64	500,00
Warrant	DE000HV113L5	SOGEN 51P 0318T	EUR											
Warrant	LU1574183353	SOGEN 51P 0618S	EUR	2,05	2,05	2,05			2,05		1,99	520,00	2,11	520,00
Warrant	LU1548192407	SOGEN 51TPIOPENS	EUR											
Warrant	DE000CY92JF8	SOGEN 51TS 0318C	EUR	1,58	1,58	1,58			1,58		1,56	5000,00	1,59	5000,00
Warrant	LU1612126794	SOGEN 51TS 0318S	EUR	1,57	1,57	1,57			1,57		1,56	20000,00	1,58	10000,00
Warrant	DE000CV2DHK4	SOGEN 51TS 0318Z	EUR	0,79	0,79	0,79			0,79		0,77	6000,00	0,80	6000,00
Warrant	NL0012336226	SOGEN 52C 0318B	EUR	0,04	0,04	0,04			0,04		0,03	100000,00	0,04	100000,00
Warrant	DE000CY3MQW6	SOGEN 52C 0318C	EUR	0,04	0,04	0,04			0,04		0,02	10000,00	0,05	10000,00
Warrant	LU1547894482	SOGEN 52C 0318S	EUR	0,05	0,05	0,05			0,05		0,04	5000,00	0,06	5000,00
Warrant	DE000HV1VYU7	SOGEN 52C 0318T	EUR											
Warrant	DE000CE4WKT6	SOGEN 52C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	15000,00	0,04	15000,00
Warrant	NL0012357040	SOGEN 52C 0618B	EUR	0,08	0,08	0,08			0,08		0,07	100000,00	0,08	100000,00
Warrant	DE000CYS5AU4	SOGEN 52C 0618C	EUR	0,07	0,07	0,07			0,07		0,06	10000,00	0,09	10000,00
Warrant	DE000CE8Y8E1	SOGEN 52C 0618Z	EUR	0,08	0,08	0,08			0,08		0,07	15000,00	0,08	15000,00
Warrant	NL0012632517	SOGEN 52C 0918B	EUR	0,18	0,18	0,18			0,18		0,17	100000,00	0,19	100000,00
Warrant	DE000CY6A766	SOGEN 52C 0918C	EUR	0,16	0,16	0,16			0,16		0,14	10000,00	0,17	10000,00
Warrant	DE000CV2D0C7	SOGEN 52C 0918Z	EUR	0,17	0,17	0,17			0,17		0,16	15000,00	0,18	15000,00
Warrant	NL0012642979	SOGEN 52C 1218B	EUR	0,29	0,29	0,29			0,29		0,27	100000,00	0,30	100000,00
Warrant	DE000CV2EYK7	SOGEN 52C 1218Z	EUR	0,25	0,25	0,25			0,25		0,23	15000,00	0,26	15000,00
Warrant	LU1547895968	SOGEN 52P 0318S	EUR	1,78	1,78	1,78			1,78		1,73	460,00	1,83	460,00
Warrant	DE000HV1VY83	SOGEN 52P 0318T	EUR											
Warrant	DE000CY68CH3	SOGEN 52P 0618C	EUR	2,21	2,21	2,21			2,21		2,13	10000,00	2,28	10000,00
Warrant	DE000CY92GW9	SOGEN 52TS 0318C	EUR	1,78	1,78	1,78			1,78		1,76	5000,00	1,79	5000,00
Warrant	NL0012418826	SOGEN 53C 0318B	EUR	0,03	0,03	0,03			0,03		0,02	100000,00	0,03	100000,00
Warrant	LU1547894565	SOGEN 53C 0318S	EUR	0,04	0,04	0,04			0,04		0,02	4600,00	0,06	4600,00
Warrant	LU1547896008	SOGEN 53P 0318S	EUR	1,97	1,97	1,97			1,97		1,91	440,00	2,03	440,00
Warrant	LU1521442613	SOGEN 53P 1220S	EUR	4,07	4,07	4,07			4,07		3,94	640,00	4,19	640,00
Warrant	DE000CY92JG6	SOGEN 53TS 0318C	EUR	1,98	1,98	1,98			1,98		1,96	5000,00	1,99	5000,00
Warrant	LU1612126950	SOGEN 53TS 0318S	EUR	1,96	1,96	1,96			1,96		1,95	20000,00	1,97	10000,00
Warrant	NL0012426225	SOGEN 54C 0318B	EUR	0,03	0,03	0,03			0,03		0,02	100000,00	0,03	100000,00
Warrant	DE000CYS5AV25	SOGEN 54C 0318C	EUR	0,02	0,02	0,02			0,02		0,01	10000,00	0,04	10000,00
Warrant	LU1574181498	SOGEN 54C 0318S	EUR	0,04	0,04	0,04			0,04		0,02	4760,00	0,06	4760,00
Warrant	DE000HV1VYV5	SOGEN 54C 0318T	EUR											
Warrant	DE000CE4WN48	SOGEN 54C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	15000,00	0,03	15000,00
Warrant	DE000CY68CB6	SOGEN 54C 0618C	EUR	0,05	0,05	0,05			0,05		0,04	10000,00	0,07	10000,00
Warrant	DE000HV14Y36	SOGEN 54C 0618T	EUR											
Warrant	DE000CY6BCD2	SOGEN 54C 0918C	EUR	0,12	0,12	0,12			0,12		0,10	10000,00	0,13	10000,00
Warrant	DE000CY6A7A9	SOGEN 54C 1218C	EUR	0,21	0,21	0,21			0,21		0,19	10000,00	0,22	10000,00
Warrant	LU1382924790	SOGEN 54C 1218S	EUR	0,23	0,23	0,23			0,23		0,22	1940,00	0,24	1940,00
Warrant	DE000HV1VY91	SOGEN 54P 0318T	EUR											
Warrant	DE000CYS5ARW4	SOGEN 54TPIOPENC	EUR	2,31	2,31	2,31			2,31		2,29	5000,00	2,32	5000,00
Warrant	DE000CY48A9	SOGEN 54TPIOPENC	EUR	1,84	1,84	1,84			1,84		1,82	5000,00	1,85	5000,00
Warrant	DE000CYS5ARF9	SOGEN 54TPIOPENC	EUR	1,91	1,91	1,91			1,91		1,89	5000,00	1,92	5000,00

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	DE000CY4BYB5	SOGEN 54TPIOPENC	EUR	1,46	1,46	1,46			1,46		1,44	5000,00	1,47	5000,00
Warrant	DE000CY92GX7	SOGEN 54TS 0318C	EUR	2,18	2,18	2,18			2,18		2,16	5000,00	2,19	5000,00
Warrant	DE000CV2DHL2	SOGEN 54TS 0318Z	EUR	1,09	1,09	1,09			1,09		1,07	6000,00	1,10	6000,00
Warrant	NL0012304463	SOGEN 55C 0318B	EUR	0,02	0,02	0,02			0,02		0,01	100000,00	0,03	100000,00
Warrant	LU1547894649	SOGEN 55C 0318S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	NL0012304497	SOGEN 55C 0618B	EUR	0,05	0,05	0,05			0,05		0,04	100000,00	0,05	51000,00
Warrant	LU1452167619	SOGEN 55C 0618S	EUR	0,06	0,06	0,06			0,06		0,05	4680,00	0,07	4680,00
Warrant	NL0012423263	SOGEN 55C 0918B	EUR	0,12	0,12	0,12			0,12		0,11	100000,00	0,13	100000,00
Warrant	NL0012228787	SOGEN 55C 1218B	EUR	0,20	0,20	0,20			0,20		0,18	100000,00	0,21	100000,00
Warrant	LU1476975468	SOGEN 55TPIOPENS	EUR	1,56	1,56	1,56			1,56		1,55	100000,00	1,57	100000,00
Warrant	DE000CY92JH4	SOGEN 55TS 0318C	EUR	2,38	2,38	2,38			2,38		2,36	5000,00	2,39	5000,00
Warrant	DE000CY3MQX4	SOGEN 56C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	LU1547894722	SOGEN 56C 0318S	EUR	0,03	0,03	0,03			0,03		0,01	4840,00	0,05	4840,00
Warrant	DE000HV1VYW3	SOGEN 56C 0318T	EUR											
Warrant	DE000CV2C566	SOGEN 56C 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	15000,00	0,02	15000,00
Warrant	DE000CY6B5E4	SOGEN 56C 0618C	EUR	0,03	0,03	0,03			0,03		0,02	10000,00	0,05	10000,00
Warrant	DE000CE8Y8F8	SOGEN 56C 0618Z	EUR	0,04	0,04	0,04			0,04		0,03	15000,00	0,04	15000,00
Warrant	DE000CV2CFB9	SOGEN 56C 0918Z	EUR	0,10	0,10	0,10			0,10		0,09	15000,00	0,10	15000,00
Warrant	LU1521443348	SOGEN 56P 1221S	EUR	5,03	5,03	5,03			5,03		4,88	660,00	5,18	660,00
Warrant	DE000CV72BR2	SOGEN 56TPIOPENC	EUR	2,86	2,86	2,86			2,86		2,84	5000,00	2,87	5000,00
Warrant	DE000CX82Y93	SOGEN 56TPIOPENC	EUR	1,67	1,67	1,67			1,67		1,65	5000,00	1,68	5000,00
Warrant	DE000CX82ZC4	SOGEN 56TPIOPENC	EUR	2,08	2,08	2,08			2,08		2,06	5000,00	2,09	5000,00
Warrant	DE000CV72B42	SOGEN 56TPIOPENC	EUR	2,44	2,44	2,44			2,44		2,42	5000,00	2,45	5000,00
Warrant	DE000CY92JU0	SOGEN 56TS 0318C	EUR	2,58	2,58	2,58			2,58		2,56	5000,00	2,59	5000,00
Warrant	LU1612127172	SOGEN 56TS 0318S	EUR	2,56	2,56	2,56			2,56		2,55	200000,00	2,57	100000,00
Warrant	DE000HV113K7	SOGEN 57C 0318T	EUR											
Warrant	LU1476975542	SOGEN 57TPIOPENS	EUR	1,95	1,95	1,95			1,95		1,94	100000,00	1,96	100000,00
Warrant	DE000CV2DHM0	SOGEN 57TS 0318Z	EUR	1,39	1,39	1,39			1,39		1,37	6000,00	1,40	6000,00
Warrant	NL0012336234	SOGEN 58C 0318B	EUR	0,02	0,02	0,02			0,02		0,00	100000,00	0,03	100000,00
Warrant	DE000CY6ARY8	SOGEN 58C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	LU1547894995	SOGEN 58C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	DE000HV1VYX1	SOGEN 58C 0318T	EUR											
Warrant	DE000CE4XA75	SOGEN 58C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	15000,00	0,02	15000,00
Warrant	NL0012423248	SOGEN 58C 0618B	EUR	0,03	0,03	0,03			0,03		0,02	100000,00	0,03	100000,00
Warrant	DE000CY5AUZ1	SOGEN 58C 0618C	EUR	0,02	0,02	0,02			0,02		0,01	10000,00	0,04	10000,00
Warrant	DE000CY6A774	SOGEN 58C 0918C	EUR	0,07	0,07	0,07			0,07		0,05	10000,00	0,08	10000,00
Warrant	LU1382924873	SOGEN 58C 1219S	EUR	0,43	0,43	0,43			0,43		0,42	1360,00	0,44	1360,00
Warrant	DE000CY6B5D8	SOGEN 58TPIOPENC	EUR	2,75	2,75	2,75			2,75		2,73	5000,00	2,76	5000,00
Warrant	DE000CY3M2S1	SOGEN 58TPIOPENC	EUR	2,21	2,21	2,21			2,21		2,19	5000,00	2,22	5000,00
Warrant	DE000CY3MAT6	SOGEN 58TPIOPENC	EUR	2,64	2,64	2,64			2,64		2,62	5000,00	2,65	5000,00
Warrant	DE000CY6BT19	SOGEN 58TPIOPENC	EUR	3,18	3,18	3,18			3,18		3,16	5000,00	3,19	5000,00
Warrant	LU1476975625	SOGEN 59TPIOPENS	EUR	2,33	2,33	2,33			2,33		2,32	100000,00	2,34	100000,00
Warrant	LU1612127339	SOGEN 59TS 0318S	EUR	3,16	3,16	3,16			3,16		3,15	200000,00	3,17	100000,00
Warrant	NL0012304471	SOGEN 60C 0318B	EUR	0,02	0,02	0,02			0,02		0,00	100000,00	0,03	100000,00
Warrant	LU1547895026	SOGEN 60C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	DE000HV1VYY9	SOGEN 60C 0318T	EUR											
Warrant	NL0012304505	SOGEN 60C 0618B	EUR	0,02	0,02	0,02			0,02		0,01	100000,00	0,03	100000,00
Warrant	DE000CY6BHS9	SOGEN 60C 0618C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	DE000CE8YS62	SOGEN 60C 0618Z	EUR	0,02	0,02	0,02			0,02		0,01	15000,00	0,03	15000,00
Warrant	NL0012423271	SOGEN 60C 0918B	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,07	100000,00
Warrant	DE000CV2CHF6	SOGEN 60C 0918Z	EUR	0,06	0,06	0,06			0,06		0,05	15000,00	0,06	15000,00
Warrant	NL0012632525	SOGEN 60C 1218B	EUR	0,12	0,12	0,12			0,12		0,10	100000,00	0,13	100000,00
Warrant	DE000CY6A7B7	SOGEN 60C 1218C	EUR	0,11	0,11	0,11			0,11		0,09	10000,00	0,12	10000,00
Warrant	FR0011481191	SOGEN 60C 1218S	EUR	0,13	0,13	0,13			0,13		0,12	3180,00	0,14	3180,00
Warrant	DE000CV2EYL5	SOGEN 60C 1218Z	EUR	0,10	0,10	0,10			0,10		0,09	15000,00	0,10	15000,00
Warrant	LU1493203779	SOGEN 60C 1221S	EUR	0,79	0,79	0,79			0,79		0,78	840,00	0,80	840,00
Warrant	LU1493204074	SOGEN 60C 1222S	EUR	0,92	0,92	0,92			0,92		0,91	800,00	0,93	800,00
Warrant	DE000CV2DHN8	SOGEN 60TS 0318Z	EUR	1,69	1,69	1,69			1,69		1,67	6000,00	1,70	6000,00
Warrant	LU1476975898	SOGEN 61TPIOPENS	EUR	2,72	2,72	2,72			2,72		2,71	100000,00	2,73	100000,00
Warrant	DE000HV1VYZ6	SOGEN 62C 0318T	EUR										0,02	15000,00
Warrant	DE000CE8YPP0	SOGEN 62C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	15000,00	0,02	15000,00
Warrant	DE000CY6BCE0	SOGEN 62C 0918C	EUR	0,04	0,04	0,04			0,04		0,03	10000,00	0,06	10000,00
Warrant	LU1382924956	SOGEN 62C 1220S	EUR	0,59	0,59	0,59			0,59		0,58	1140,00	0,60	1140,00
Warrant	LU1476975971	SOGEN 63TPIOPENS	EUR	3,11	3,11	3,11			3,11		3,10	100000,00	3,12	100000,00
Warrant	DE000CV2CPD4	SOGEN 64C 0618Z	EUR	0,01	0,01	0,01			0,01		0,01	15000,00	0,02	15000,00
Warrant	LU1521442027	SOGEN 64C 1218S	EUR	0,09	0,09	0,09			0,09		0,08	4580,00	0,10	4580,00
Warrant	LU1476976193	SOGEN 64TPIOPENS	EUR	3,30	3,30	3,30			3,30		3,29	100000,00	3,31	100000,00
Warrant	LU1452168773	SOGEN 65C 1219S	EUR	0,27	0,27	0,27			0,27		0,26	1980,00	0,28	1980,00
Warrant	LU1547715653	SOGEN 65TPIOPENS	EUR	3,72	3,72	3,72			3,72		3,71	100000,00	3,73	100000,00
Warrant	LU1573709281	SOGEN 66TPIOPENS	EUR	4,50	4,50	4,50			4,50		4,49	100000,00	4,51	100000,00

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	LU1547715737	SOGEN 677PIOPENS	EUR	4,11	4,11	4,11			4,11			4,10	100000,00	4,12	100000,00
Warrant	FR0011481209	SOGEN 70C 1218S	EUR	0,02	0,02	0,02			0,02			0,02	4880,00	0,17	25000,00
Warrant	LU1493203423	SOGEN 75C 1220S	EUR	0,32	0,32	0,32			0,32			0,31	1980,00	0,33	1980,00
Warrant	LU1493203852	SOGEN 80C 1221S	EUR	0,37	0,37	0,37			0,37			0,36	1600,00	0,38	1600,00
Warrant	LU1521443694	SOGEN 85C 1222S	EUR	0,42	0,42	0,42			0,42			0,41	1440,00	0,43	1440,00
Warrant	DE000CD9DX79	SOGEN 32.1TCIOPENZ	EUR	2,46	2,46	2,46			2,46			2,43	3000,00	2,49	3000,00
Warrant	DE000CD9ECD5	SOGEN 34.2TCIOPENZ	EUR	2,05	2,05	2,05			2,05			2,02	3000,00	2,08	3000,00
Warrant	LU1477351974	SOGEN 36.4TL OPENS	EUR	1,86	1,86	1,86			1,86			1,85	100000,00	1,87	100000,00
Warrant	LU1573493928	SOGEN 41.6TL OPENS	EUR												
Warrant	LU1477352949	SOGEN 57.6TS OPENS	EUR	2,40	2,40	2,40			2,40			2,39	100000,00	2,41	100000,00
Warrant	DE000CE8W3P0	SOGEN 61.8TS OPENZ	EUR	3,72	3,72	3,72			3,72			3,69	3000,00	3,75	3000,00
Warrant	LU1477353244	SOGEN 62.4TS OPENS	EUR	3,36	3,36	3,36			3,36			3,35	100000,00	3,37	100000,00
Warrant	DE000CM4JRU6	SOGEN10.66TCIOPENZ	EUR	1,65	1,65	1,65			1,65			1,64	10000,00	1,66	10000,00
Warrant	DE000CM95JN0	SOGEN13.45TCIOPENZ	EUR	3,04	3,04	3,04			3,04			3,02	6000,00	3,05	6000,00
Warrant	DE000CD0A7J0	SOGEN18.42TCIOPENZ	EUR	5,11	5,11	5,11			5,11			5,08	3000,00	5,14	3000,00
Warrant	DE000CD09TG3	SOGEN18.98TL OPENZ	EUR	4,90	4,90	4,90			4,90			4,87	3000,00	4,93	3000,00
Warrant	DE000CK9NLB2	SOGEN19.62TCIOPENZ	EUR	2,44	2,44	2,44			2,44			2,42	6000,00	2,45	6000,00
Warrant	DE000CD0A418	SOGEN20.08TL OPENZ	EUR	4,68	4,68	4,68			4,68			4,65	3000,00	4,71	3000,00
Warrant	DE000CD08Q80	SOGEN21.17TL OPENZ	EUR	4,46	4,46	4,46			4,46			4,43	3000,00	4,49	3000,00
Warrant	DE000CD0A7H4	SOGEN21.18TCIOPENZ	EUR	4,57	4,57	4,57			4,57			4,54	3000,00	4,60	3000,00
Warrant	DE000CD0A400	SOGEN22.25TL OPENZ	EUR	4,24	4,24	4,24			4,24			4,21	3000,00	4,27	3000,00
Warrant	DE000CD08943	SOGEN22.31TCIOPENZ	EUR	4,35	4,35	4,35			4,35			4,32	3000,00	4,38	3000,00
Warrant	DE000CD086E5	SOGEN23.32TL OPENZ	EUR	4,05	4,05	4,03	972,00	2	4,03	240		4,00	3000,00	4,06	3000,00
Warrant	DE000CD0A7G6	SOGEN23.42TCIOPENZ	EUR	4,14	4,14	4,14			4,14			4,11	3000,00	4,17	3000,00
Warrant	DE000CD0A3Z5	SOGEN24.44TL OPENZ	EUR	3,81	3,81	3,81			3,81			3,78	3000,00	3,84	3000,00
Warrant	DE000CD080N9	SOGEN24.54TCIOPENZ	EUR	3,92	3,92	3,92			3,92			3,89	3000,00	3,95	3000,00
Warrant	DE000CD5N3D2	SOGEN25.48TL OPENZ	EUR	3,60	3,60	3,60			3,60			3,57	3000,00	3,63	3000,00
Warrant	DE000CD5N8J8	SOGEN25.63TCIOPENZ	EUR	3,71	3,71	3,71			3,71			3,68	3000,00	3,74	3000,00
Warrant	DE000CD5P522	SOGEN26.53TL OPENZ	EUR	3,39	3,39	3,39			3,39			3,36	3000,00	3,42	3000,00
Warrant	DE000CD5P1F9	SOGEN26.72TCIOPENZ	EUR	3,50	3,50	3,50			3,50			3,47	3000,00	3,53	3000,00
Warrant	DE000CD5P530	SOGEN27.59TL OPENZ	EUR	3,18	3,18	3,18			3,18			3,15	3000,00	3,21	3000,00
Warrant	DE000CD5PYE1	SOGEN27.79TCIOPENZ	EUR	3,29	3,29	3,29			3,29			3,26	3000,00	3,32	3000,00
Warrant	DE000CD9DFD0	SOGEN29.68TL OPENZ	EUR	2,76	2,76	2,76			2,76			2,73	3000,00	2,79	3000,00
Warrant	DE000CD9DJJ9	SOGEN29.95TCIOPENZ	EUR	2,87	2,87	2,87			2,87			2,84	3000,00	2,90	3000,00
Warrant	DE000CD9DY78	SOGEN31.76TL OPENZ	EUR	2,34	2,34	2,34			2,34			2,31	3000,00	2,37	3000,00
Warrant	LU1451880832	SOGEN32.24TL OPENS	EUR	2,64	2,64	2,64			2,64			2,63	100000,00	2,65	100000,00
Warrant	LU1477351628	SOGEN33.28TL OPENS	EUR	2,48	2,48	2,48			2,48			2,47	100000,00	2,49	100000,00
Warrant	DE000CD9E643	SOGEN33.78TL OPENZ	EUR	1,94	1,94	1,94			1,94			1,91	3000,00	1,97	3000,00
Warrant	LU1477351891	SOGEN34.32TL OPENS	EUR	2,28	2,28	2,28			2,28			2,27	100000,00	2,29	100000,00
Warrant	LU1452106823	SOGEN35.36TL OPENS	EUR	2,04	2,04	2,04			2,04			2,03	100000,00	2,05	100000,00
Warrant	DE000CD9EV21	SOGEN35.77TL OPENZ	EUR	1,54	1,54	1,54			1,54			1,51	3000,00	1,57	3000,00
Warrant	DE000CD9EUC9	SOGEN36.25TCIOPENZ	EUR	1,65	1,65	1,65			1,65			1,62	3000,00	1,68	3000,00
Warrant	LU1452107045	SOGEN37.44TL OPENS	EUR	1,63	1,63	1,63			1,63			1,62	100000,00	1,64	100000,00
Warrant	DE000CD9EV39	SOGEN37.77TL OPENZ	EUR	1,14	1,14	1,14			1,14			1,11	3000,00	1,17	3000,00
Warrant	DE000CD9FE39	SOGEN38.29TCIOPENZ	EUR	1,25	1,25	1,25			1,25			1,22	3000,00	1,28	3000,00
Warrant	LU1477352196	SOGEN38.48TL OPENS	EUR	1,45	1,45	1,45			1,45			1,44	100000,00	1,46	100000,00
Warrant	LU1573493761	SOGEN39.52TL OPENS	EUR	0,97	0,97	0,97			0,97			0,96	100000,00	0,98	100000,00
Warrant	LU1477352279	SOGEN39.52TL OPENS	EUR	1,22	1,22	1,22			1,22			1,21	100000,00	1,23	100000,00
Warrant	DE000CD9FME9	SOGEN39.77TL OPENZ	EUR	0,73	0,73	0,73			0,73			0,70	3000,00	0,76	3000,00
Warrant	DE000CE4WEQ5	SOGEN40.35TCIOPENZ	EUR	0,85	0,85	0,85			0,85			0,82	3000,00	0,88	3000,00
Warrant	LU1573493845	SOGEN40.56TL OPENS	EUR	0,76	0,76	0,76			0,76			0,75	100000,00	0,77	100000,00
Warrant	LU1477352352	SOGEN40.56TL OPENS	EUR												
Warrant	DE000CE4WTL4	SOGEN41.76TL OPENZ	EUR	0,37	0,37	0,31	2255,50	5	0,33	6710		0,30	3000,00	0,36	3000,00
Warrant	DE000CV2FBP1	SOGEN42.33TCIOPENZ	EUR	0,46	0,46	0,46			0,46			0,43	3000,00	0,49	3000,00
Warrant	LU1650978585	SOGEN45.12TS OPENS	EUR	0,72	0,72	0,72			0,72			0,71	100000,00	0,73	100000,00
Warrant	LU1650377408	SOGEN47.04TS OPENS	EUR	1,08	1,08	1,08			1,08			1,07	100000,00	1,09	100000,00
Warrant	DE000CV2DM71	SOGEN47.29TCIOPENZ	EUR	1,11	1,11	1,11			1,11			1,08	3000,00	1,14	3000,00
Warrant	DE000CV2DK32	SOGEN47.83TS OPENZ	EUR	0,93	0,93	0,93			0,93			0,90	3000,00	0,96	3000,00
Warrant	LU1573513543	SOGEN48.96TS OPENS	EUR												
Warrant	LU1612260254	SOGEN49.92TS OPENS	EUR	1,66	1,66	1,66			1,66			1,65	100000,00	1,67	100000,00
Warrant	DE000CE903U6	SOGEN50.19TCIOPENZ	EUR	1,71	1,71	1,71			1,71			1,68	3000,00	1,74	3000,00
Warrant	DE000CD9FMG4	SOGEN50.81TS OPENZ	EUR	1,53	1,53	1,53			1,53			1,50	3000,00	1,56	3000,00
Warrant	DE000CD9FTX4	SOGEN53.08TCIOPENZ	EUR	2,30	2,30	2,30			2,30			2,27	3000,00	2,33	3000,00
Warrant	DE000CE4THW2	SOGEN53.81TS OPENZ	EUR	2,12	2,12	2,12			2,12			2,09	3000,00	2,15	3000,00
Warrant	LU1477352865	SOGEN55.68TS OPENS	EUR	2,02	2,02	2,02			2,02			2,01	100000,00	2,03	100000,00
Warrant	DE000CE4UDS7	SOGEN55.95TCIOPENZ	EUR	2,89	2,89	2,89			2,89			2,86	3000,00	2,92	3000,00
Warrant	DE000CE4TUS3	SOGEN56.81TS OPENZ	EUR	2,72	2,72	2,72			2,72			2,69	3000,00	2,75	3000,00
Warrant	LU1477353087	SOGEN58.56TS OPENS	EUR	2,60	2,60	2,60			2,60			2,59	100000,00	2,61	100000,00
Warrant	DE000CE8WZ81	SOGEN58.84TCIOPENZ	EUR	3,49	3,49	3,49			3,49			3,46	3000,00	3,52	3000,00
Warrant	LU1477353160	SOGEN60.48TS OPENS	EUR	2,98	2,98	2,98			2,98			2,97	100000,00	2,99	100000,00

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	DE000CE8ZBG6	SOGEN61.74TPIOPENZ	EUR	4,09	4,09	4,09			4,09			4,06	3000,00	4,12	3000,00
Warrant	LU1477353327	SOGEN64.32TS OPENS	EUR	3,75	3,75	3,75			3,75			3,74	100000,00	3,76	100000,00
Warrant	DE000CE4U9J6	SOITC23.72TCIOPENZ	EUR	0,94	0,94	0,94			0,94			0,92	1500,00	0,95	1500,00
Warrant	DE000CE4UWA5	SOITC28.19TCIOPENZ	EUR	0,83	0,83	0,83			0,83			0,81	1500,00	0,84	1500,00
Warrant	DE000CE4U295	SOITC32.61TCIOPENZ	EUR	0,73	0,73	0,73			0,73			0,71	1500,00	0,74	1500,00
Warrant	DE000CE8WHA3	SOITC38.08TCIOPENZ	EUR	11,94	11,94	11,94			11,94			11,70	225,00	12,17	225,00
Warrant	DE000CE8XFQ1	SOITC44.57TCIOPENZ	EUR	8,27	8,84	8,27	322,01	2	8,84	38	8,67	225,00	9,00	259,00	
Warrant	DE000CV2CAF1	SOITC49.93TCIOPENZ	EUR	0,58	0,64	0,58	3545,00	3	0,64	5840	0,61	750,00	0,66	750,00	
Warrant	DE000CV2D4H8	SOITC55.26TCIOPENZ	EUR	0,40	0,40	0,40			0,40			0,37	750,00	0,42	750,00
Warrant	DE000CV2EPL3	SOLVA 90TL 0318Z	EUR	1,37	1,37	1,37			1,37			1,35	1000,00	1,38	1000,00
Warrant	DE000CV2E497	SOLVA 95TL 0318Z	EUR	1,12	1,12	1,12			1,12			1,10	1000,00	1,13	1000,00
Warrant	LU1573570428	SOLVA 100P 0318S	EUR	0,19	0,19	0,19			0,19			0,18	1840,00	0,20	1840,00
Warrant	DE000HV1V6T6	SOLVA 100P 0318T	EUR												
Warrant	LU1573570931	SOLVA 100P 0618S	EUR	0,45	0,45	0,45			0,45			0,44	1060,00	0,46	1060,00
Warrant	DE000HV16186	SOLVA 100P 0618T	EUR												
Warrant	LU1612247582	SOLVA 100TCIOPENS	EUR	1,91	1,91	1,91			1,91			1,90	10000,00	1,92	10000,00
Warrant	DE000CV2E489	SOLVA 100TL 0318Z	EUR	0,87	0,87	0,87			0,87			0,85	1000,00	0,88	1000,00
Warrant	LU1650884924	SOLVA 100TL 0618S	EUR	1,57	1,57	1,57			1,57			1,56	10000,00	1,57	10000,00
Warrant	LU1612585049	SOLVA 104TL OPENS	EUR	1,79	1,79	1,77	934,38	1	1,77	522	1,76	9478,00	1,78	10000,00	
Warrant	LU1612247665	SOLVA 105TCIOPENS	EUR	1,42	1,42	1,42			1,42			1,41	10000,00	1,43	10000,00
Warrant	LU1612216603	SOLVA 105TL 0318S	EUR	1,22	1,22	1,22			1,22			1,21	10000,00	1,22	10000,00
Warrant	DE000CV2E471	SOLVA 105TL 0318Z	EUR	0,62	0,62	0,62			0,62			0,60	1000,00	0,63	1000,00
Warrant	LU1650885228	SOLVA 105TL 0618S	EUR	1,12	1,12	1,12			1,12			1,11	10000,00	1,12	10000,00
Warrant	DE000HV1V480	SOLVA 110C 0318T	EUR												
Warrant	DE000HV160X1	SOLVA 110C 0618T	EUR												
Warrant	DE000HV1XPK2	SOLVA 110P 0318T	EUR												
Warrant	NL0012627848	SOLVA 110P 0618B	EUR	0,27	0,27	0,27			0,27			0,26	75000,00	0,28	75000,00
Warrant	LU1612247749	SOLVA 110TCIOPENS	EUR	0,92	0,92	0,92			0,92			0,91	10000,00	0,93	10000,00
Warrant	LU1612127503	SOLVA 110TL 0318S	EUR	0,76	0,76	0,76			0,76			0,75	10000,00	0,76	10000,00
Warrant	DE000CV2E463	SOLVA 110TL 0318Z	EUR	0,38	0,38	0,38	0,38	1	0,38	1	0,36	1000,00	0,40	1000,00	
Warrant	LU1650885574	SOLVA 110TL 0618S	EUR	0,70	0,70	0,70			0,70			0,69	10000,00	0,70	10000,00
Warrant	LU1573570774	SOLVA 115C 0618S	EUR	0,99	0,99	0,99			0,99			0,98	380,00	1,00	380,00
Warrant	NL0012627822	SOLVA 115P 0318B	EUR	0,22	0,22	0,22			0,22			0,21	75000,00	0,22	75000,00
Warrant	LU1573571079	SOLVA 115P 0618S	EUR	1,04	1,04	1,04			1,04			1,00	360,00	1,07	360,00
Warrant	LU1612247822	SOLVA 115TCIOPENS	EUR												
Warrant	LU1612127768	SOLVA 115TL 0318S	EUR	0,35	0,35	0,35			0,35			0,34	10000,00	0,35	10000,00
Warrant	DE000CV2E455	SOLVA 115TL 0318Z	EUR	0,15	0,15	0,15			0,15			0,12	1000,00	0,17	1000,00
Warrant	NL0012642250	SOLVA 120C 0318B	EUR	0,18	0,18	0,18			0,18			0,17	75000,00	0,18	75000,00
Warrant	LU1573570261	SOLVA 120C 0318S	EUR	0,54	0,54	0,54			0,54			0,53	900,00	0,55	900,00
Warrant	DE000HV1XKP2	SOLVA 120C 0318T	EUR												
Warrant	DE000CV2EYEO	SOLVA 120C 0318Z	EUR	0,16	0,16	0,16			0,16			0,15	5000,00	0,16	5000,00
Warrant	LU1612298577	SOLVA 120C 0618S	EUR	0,76	0,76	0,76			0,76			0,75	640,00	0,77	640,00
Warrant	DE000HV15063	SOLVA 120C 0618T	EUR												
Warrant	LU1573570691	SOLVA 120P 0318S	EUR	0,90	0,90	0,90			0,90			0,89	300,00	0,91	300,00
Warrant	DE000HV1V658	SOLVA 120P 0318T	EUR												
Warrant	LU1612299039	SOLVA 120P 0618S	EUR	1,31	1,31	1,31			1,31			1,27	300,00	1,35	300,00
Warrant	DE000HV153R8	SOLVA 120P 0618T	EUR												
Warrant	NL0012627814	SOLVA 125C 0318B	EUR	0,10	0,10	0,10			0,10			0,09	75000,00	0,10	75000,00
Warrant	LU1612297843	SOLVA 125C 0318S	EUR	0,34	0,34	0,34			0,34			0,33	960,00	0,35	960,00
Warrant	LU1612298734	SOLVA 125C 0618S	EUR	0,55	0,55	0,55			0,55			0,54	960,00	0,56	960,00
Warrant	LU1612298064	SOLVA 125P 0318S	EUR	1,22	1,22	1,22			1,22			1,18	220,00	1,25	220,00
Warrant	LU1612299385	SOLVA 125P 0618S	EUR	1,62	1,62	1,62			1,62			1,57	240,00	1,67	240,00
Warrant	LU1612128147	SOLVA 125TL 0318S	EUR												
Warrant	LU1650926782	SOLVA 125TPIOPENS	EUR	0,90	0,90	0,90			0,90			0,89	10000,00	0,91	10000,00
Warrant	LU1650907725	SOLVA 125TS 0318S	EUR	0,96	0,96	0,96			0,96			0,95	10000,00	0,96	10000,00
Warrant	LU1650885731	SOLVA 125TS 0618S	EUR	1,13	1,13	1,13			1,13			1,12	10000,00	1,13	10000,00
Warrant	NL0012423321	SOLVA 130C 0318B	EUR	0,05	0,05	0,05			0,05			0,04	75000,00	0,05	75000,00
Warrant	LU1573570345	SOLVA 130C 0318S	EUR	0,21	0,21	0,21			0,21			0,20	2040,00	0,22	2040,00
Warrant	DE000HV1V498	SOLVA 130C 0318T	EUR												
Warrant	NL0012627830	SOLVA 130C 0618B	EUR	0,11	0,11	0,11			0,11			0,10	75000,00	0,12	75000,00
Warrant	LU1612298817	SOLVA 130C 0618S	EUR	0,39	0,39	0,39			0,39			0,38	1120,00	0,40	1120,00
Warrant	DE000HV15071	SOLVA 130C 0618T	EUR												
Warrant	LU1612298221	SOLVA 130P 0318S	EUR	1,58	1,58	1,58			1,58			1,53	198,00	1,63	198,00
Warrant	DE000HV113G5	SOLVA 130P 0318T	EUR												
Warrant	LU1612299542	SOLVA 130P 0618S	EUR	1,97	1,97	1,97			1,97			1,91	240,00	2,03	240,00
Warrant	LU1650926865	SOLVA 130TPIOPENS	EUR	1,40	1,40	1,40			1,40			1,39	10000,00	1,41	10000,00
Warrant	LU1650908020	SOLVA 130TS 0318S	EUR	1,44	1,44	1,44			1,44			1,43	10000,00	1,44	10000,00
Warrant	LU1650885905	SOLVA 130TS 0618S	EUR	1,64	1,64	1,64			1,64			1,63	10000,00	1,64	10000,00
Warrant	NL0012425862	SOLVA 135C 0318B	EUR	0,02	0,02	0,02			0,02			0,01	75000,00	0,03	75000,00
Warrant	DE000CV2BQG7	SOLVA 135C 0318Z	EUR	0,02	0,02	0,02			0,02			0,01	6000,00	0,02	6000,00

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	LU1573570857	SOLVA 135C 0618S	EUR	0,28	0,28	0,28			0,28		0,27	2020,00	0,29	2020,00
Warrant	LU1612248390	SOLVA 135TPIOPENS	EUR	1,84	1,84	1,84			1,84		1,83	10000,00	1,85	10000,00
Warrant	DE000CV2EFB5	SOLVA 135TS 0318Z	EUR	0,96	0,96	0,96			0,96		0,94	1000,00	0,97	1000,00
Warrant	LU1650886119	SOLVA 135TS 0618S	EUR	2,14	2,14	2,14			2,14		2,13	10000,00	2,14	10000,00
Warrant	LU1612248473	SOLVA 140TPIOPENS	EUR	2,35	2,35	2,35			2,35		2,34	10000,00	2,36	10000,00
Warrant	LU1612128659	SOLVA 140TS 0318S	EUR	2,42	2,42	2,42			2,42		2,41	10000,00	2,42	10000,00
Warrant	LU1612260924	SOLVA 144TS OPENS	EUR	3,14	3,14	3,14			3,14		3,13	10000,00	3,15	10000,00
Warrant	LU1612623741	SOLVA 145TPIOPENS	EUR	2,88	2,88	2,88			2,88		2,87	10000,00	2,89	10000,00
Warrant	LU1612128816	SOLVA 145TS 0318S	EUR	2,91	2,91	2,91			2,91		2,90	10000,00	2,91	10000,00
Warrant	DE000CV2E4A2	SOLVA 145TS 0318Z	EUR	1,46	1,46	1,46			1,46		1,44	1000,00	1,47	1000,00
Warrant	DE000CV2C582	SOLVA 150C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	6000,00	0,02	6000,00
Warrant	LU1612248556	SOLVA 150TPIOPENS	EUR	3,35	3,35	3,35			3,35		3,34	10000,00	3,36	10000,00
Warrant	LU1612216785	SOLVA 150TS 0318S	EUR	3,41	3,41	3,41			3,41		3,40	10000,00	3,41	10000,00
Warrant	DE000CE4VXG8	SOLVA 138.TPIOPENZ	EUR	1,23	1,23	1,23			1,23		1,21	1000,00	1,24	1000,00
Warrant	LU1650891549	SOLVA 98.BTL OPENS	EUR	2,30	2,30	2,30			2,30		2,29	10000,00	2,31	10000,00
Warrant	DE000CD9FNN8	SOLVA102.7TCIOPENZ	EUR	0,93	0,93	0,93			0,93		0,91	1000,00	0,94	1000,00
Warrant	LU1612260502	SOLVA109.2TL OPENS	EUR	1,26	1,26	1,26			1,26		1,25	10000,00	1,27	10000,00
Warrant	DE000CE8WMT3	SOLVA112.9TCIOPENZ	EUR	0,43	0,43	0,43			0,43		0,42	3000,00	0,44	1000,00
Warrant	LU1612260684	SOLVA114.4TL OPENS	EUR	0,76	0,76	0,76			0,76		0,75	10000,00	0,77	10000,00
Warrant	LU1650979120	SOLVA124.8TS OPENS	EUR	1,23	1,23	1,23			1,23		1,22	10000,00	1,24	10000,00
Warrant	LU1650891895	SOLVA129.6TS OPENS	EUR	1,71	1,71	1,71			1,71		1,70	10000,00	1,72	10000,00
Warrant	LU16122585395	SOLVA134.4TS OPENS	EUR	2,16	2,16	2,16			2,16		2,15	10000,00	2,17	10000,00
Warrant	LU1612260767	SOLVA139.2TS OPENS	EUR	2,64	2,64	2,64			2,64		2,63	10000,00	2,65	10000,00
Warrant	DE000CE8WMU1	SOLVA147.5TPIOPENZ	EUR	1,73	1,73	1,73			1,73		1,71	1000,00	1,74	1000,00
Warrant	LU1612261146	SOLVA148.8TS OPENS	EUR	3,63	3,63	3,63			3,63		3,62	10000,00	3,64	10000,00
Warrant	DE000CD096C8	SOLVA54.25TCIOPENZ	EUR	3,28	3,28	3,28			3,28		3,26	1000,00	3,29	1000,00
Warrant	DE000CN4ZCC1	SOLVA60.18TCIOPENZ	EUR	2,99	2,99	2,99			2,99		2,97	1000,00	3,00	1000,00
Warrant	DE000CN4YN96	SOLVA65.92TCIOPENZ	EUR	2,71	2,71	2,71			2,71		2,69	1000,00	2,72	1000,00
Warrant	DE000CN4XQ29	SOLVA71.54TCIOPENZ	EUR	2,44	2,44	2,44			2,44		2,42	1000,00	2,45	1000,00
Warrant	DE000CD209A1	SOLVA76.85TCIOPENZ	EUR	2,18	2,18	2,18			2,18		2,16	1000,00	2,19	1000,00
Warrant	DE000CD5PD57	SOLVA82.18TCIOPENZ	EUR	1,93	1,93	1,93			1,93		1,91	1000,00	1,94	1000,00
Warrant	DE000CD5PTY9	SOLVA87.34TCIOPENZ	EUR	1,67	1,67	1,67			1,67		1,65	1000,00	1,68	1000,00
Warrant	DE000CD5QA00	SOLVA92.46TCIOPENZ	EUR	1,43	1,43	1,43			1,43		1,41	1000,00	1,44	1000,00
Warrant	DE000CE4WB00	SOPR 111.7TCIOPENZ	EUR	1,07	1,07	1,07			1,07		1,05	250,00	1,08	250,00
Warrant	DE000CE4X5D4	SOPR 122.6TCIOPENZ	EUR	0,87	0,87	0,87			0,87		0,85	250,00	0,88	250,00
Warrant	DE000CE8WHB1	SOPR 133.2TCIOPENZ	EUR	0,66	0,66	0,66			0,66		0,64	250,00	0,67	250,00
Warrant	DE000CV2BWR2	SOPR 143.7TCIOPENZ	EUR	0,46	0,46	0,46			0,46		0,44	250,00	0,47	250,00
Warrant	DE000CD5P1H5	SOPR 66.73TCIOPENZ	EUR	1,93	1,93	1,93			1,93		1,91	250,00	1,94	250,00
Warrant	DE000CD0A7M4	SOPR 72.44TCIOPENZ	EUR	1,82	1,82	1,82			1,82		1,80	250,00	1,83	250,00
Warrant	DE000CD5P1G7	SOPR 78.13TCIOPENZ	EUR	1,71	1,71	1,71			1,71		1,69	250,00	1,72	250,00
Warrant	DE000CD07RJ5	SOPR 84.14TCIOPENZ	EUR	1,60	1,60	1,60			1,60		1,58	250,00	1,61	250,00
Warrant	DE000CD9FTY2	SOPR 95.19TCIOPENZ	EUR	1,39	1,39	1,39			1,39		1,37	250,00	1,40	250,00
Warrant	FR0011026764	SP500 1052TL OPENS	EUR	16,84	16,84	16,84			16,84		16,84	200000,00		
Warrant	DE000CZ5MGR1	SP500 1483TCIOPENZ	EUR	12,34	12,34	12,34			12,34		12,33	150000,00	12,34	150000,00
Warrant	DE000CZ5MG59	SP500 1540TCIOPENZ	EUR	11,78	11,78	11,78			11,78		11,77	150000,00	11,78	150000,00
Warrant	DE000CX0XP07	SP500 1550TCIOPENZ	EUR	9,53	9,53	9,53			9,53		9,52	100000,00	9,53	100000,00
Warrant	DE000CZ5MGT7	SP500 1597TCIOPENZ	EUR	11,21	11,21	11,21			11,21		11,20	150000,00	11,21	150000,00
Warrant	DE000CZ5MGU5	SP500 1655TCIOPENZ	EUR	10,65	10,65	10,65			10,65		10,64	150000,00	10,65	150000,00
Warrant	DE000CZ5NSG3	SP500 1696TCIOPENZ	EUR	10,24	10,24	10,24			10,24		10,23	150000,00	10,24	150000,00
Warrant	DE000CB6W9G4	SP500 1711TL OPENZ	EUR	8,38	8,38	8,38			8,38		8,37	200000,00	8,38	200000,00
Warrant	DE000CZ8U7P8	SP500 1753TCIOPENZ	EUR	9,59	9,68	9,59			9,68		9,67	150000,00	9,68	150000,00
Warrant	DE000CX0X9P4	SP500 1800TCIOPENZ	EUR	6,87	6,87	6,87			6,87		6,86	100000,00	6,87	100000,00
Warrant	DE000CZ8UY22	SP500 1809TCIOPENZ	EUR	9,03	9,12	9,03			9,12		9,11	150000,00	9,12	150000,00
Warrant	DE000CB6W9H2	SP500 1823TL OPENZ	EUR	7,43	7,43	7,43			7,43		7,42	200000,00	7,43	200000,00
Warrant	DE000CZ8Y2S9	SP500 1864TCIOPENZ	EUR	8,58	8,58	8,58			8,58		8,57	150000,00	8,58	150000,00
Warrant	DE000CX0Y9V1	SP500 1875TCIOPENZ	EUR	6,18	6,18	6,18			6,18		6,17	100000,00	6,18	100000,00
Warrant	DE000CB6W9J8	SP500 1879TL OPENZ	EUR	6,95	6,95	6,95			6,95		6,94	200000,00	6,95	200000,00
Warrant	DE000CX0Z7D2	SP500 1900TCIOPENZ	EUR	5,96	5,96	5,96			5,96		5,95	100000,00	5,96	100000,00
Warrant	DE000CD20AJ4	SP500 1918TCIOPENZ	EUR	8,05	8,05	8,05			8,05		8,04	150000,00	8,05	150000,00
Warrant	DE000CX0Z7E0	SP500 1925TCIOPENZ	EUR	5,73	5,73	5,73			5,73		5,72	100000,00	5,73	100000,00
Warrant	DE000CD20096	SP500 1932TL OPENZ	EUR	6,50	6,50	6,50			6,50		6,49	200000,00	6,50	200000,00
Warrant	DE000CX0ZC05	SP500 1950TCIOPENZ	EUR	5,85	5,85	5,85			5,85		5,84	100000,00	5,85	100000,00
Warrant	DE000CX0ZBP5	SP500 1950TCIOPENZ	EUR	5,50	5,50	5,50			5,50		5,49	100000,00	5,50	100000,00
Warrant	DE000CD20AH8	SP500 1971TCIOPENZ	EUR	7,52	7,52	7,52			7,52		7,51	150000,00	7,52	150000,00
Warrant	DE000CX038B8	SP500 1975TCIOPENZ	EUR	5,62	5,62	5,62			5,62		5,61	100000,00	5,62	100000,00
Warrant	DE000CX037H7	SP500 1975TCIOPENZ	EUR	5,28	5,28	5,28			5,28		5,27	100000,00	5,28	100000,00
Warrant	DE000CD20HT8	SP500 1986TL OPENZ	EUR	6,05	6,05	6,05			6,05		6,04	200000,00	6,05	200000,00
Warrant	DE000CV2ECX6	SP500 2000P 0318Z	EUR	0,08	0,08	0,08			0,08		0,07	300000,00	0,08	300000,00
Warrant	DE000CV2ED06	SP500 2000P 0618Z	EUR	0,16	0,16	0,16			0,16		0,15	300034,00	0,16	300000,00
Warrant	DE000CX3Y6Y8	SP500 2000TCIOPENZ	EUR	5,53	5,53	5,53			5,53		5,52	100000,00	5,53	100000,00

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	DE000CY121A3	SP500 2025TCIOPENC	EUR	5,56	5,56	5,56			5,56		5,55	100000,00	5,56	100000,00
Warrant	DE000CX671C4	SP500 2025TCIOPENC	EUR	5,09	5,09	5,09			5,09		5,08	100000,00	5,09	100000,00
Warrant	DE000CX4C1N5	SP500 2025TCIOPENC	EUR	5,42	5,42	5,42			5,42		5,41	100000,00	5,42	100000,00
Warrant	DE000CX3V434	SP500 2025TCIOPENC	EUR	4,97	4,97	4,97			4,97		4,96	100000,00	4,97	100000,00
Warrant	DE000CX3Y6Z5	SP500 2025TCIOPENC	EUR	5,31	5,31	5,31			5,31		5,30	100000,00	5,31	100000,00
Warrant	DE000CD212Y5	SP500 2025TCIOPENZ	EUR	6,99	6,99	6,99			6,99		6,98	150000,00	6,99	150000,00
Warrant	DE000CD20VW3	SP500 2040TL OPENZ	EUR	5,59	5,59	5,59			5,59		5,58	200000,00	5,59	200000,00
Warrant	NL0012364764	SP500 2050P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	100000,00	0,03	100000,00
Warrant	DE000CV2ECY4	SP500 2050P 0618Z	EUR	0,17	0,17	0,17			0,17		0,16	300000,00	0,17	300000,00
Warrant	DE000CX66QF9	SP500 2050TCIOPENC	EUR	4,86	4,86	4,86			4,86		4,85	100000,00	4,86	100000,00
Warrant	DE000CX3YFC7	SP500 2050TCIOPENC	EUR	5,08	5,08	5,08			5,08		5,07	100000,00	5,08	100000,00
Warrant	DE000CX3Y9K1	SP500 2050TCIOPENC	EUR	4,74	4,74	4,74			4,74		4,73	100000,00	4,74	100000,00
Warrant	DE000CYSBVL1	SP500 2075TCIOPENC	EUR	5,25	5,25	5,25			5,25		5,24	100000,00	5,25	100000,00
Warrant	DE000CYS9A96	SP500 2075TCIOPENC	EUR	5,24	5,24	5,24			5,24		5,23	100000,00	5,24	100000,00
Warrant	DE000CX81CL6	SP500 2075TCIOPENC	EUR	4,98	4,98	4,98			4,98		4,97	100000,00	4,98	100000,00
Warrant	DE000CY6AQ88	SP500 2075TCIOPENC	EUR	5,28	5,28	5,28			5,28		5,27	100000,00	5,28	100000,00
Warrant	DE000CD5NUL9	SP500 2078TCIOPENZ	EUR	6,46	6,46	6,46			6,46		6,45	150000,00	6,46	150000,00
Warrant	DE000CD5NNW1	SP500 2093TL OPENZ	EUR	5,14	5,14	5,14			5,14		5,13	200000,00	5,14	200000,00
Warrant	NL0012301055	SP500 2100P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	100000,00	0,03	100000,00
Warrant	DE000CY686Y0	SP500 2100P 0318C	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,07	100000,00
Warrant	NL0012421127	SP500 2100P 0618B	EUR	0,12	0,12	0,12			0,12		0,11	100000,00	0,12	100000,00
Warrant	DE000CE8Y7F0	SP500 2100P 0618Z	EUR	0,16	0,16	0,16			0,16		0,16	250000,00		
Warrant	DE000CX804S7	SP500 2100TCIOPENC	EUR	4,48	4,48	4,48			4,48		4,47	100000,00	4,48	100000,00
Warrant	DE000CX805P0	SP500 2100TCIOPENC	EUR	4,81	4,81	4,81			4,81		4,80	100000,00	4,81	100000,00
Warrant	DE000CY0GM41	SP500 2100TCIOPENC	EUR	4,60	4,60	4,60			4,60		4,59	100000,00	4,60	100000,00
Warrant	DE000CV2F338	SP500 2100TL 0318Z	EUR	5,05	5,11	5,05			5,11		5,10	200000,00	5,11	200000,00
Warrant	DE000CY72KZ6	SP500 2125TCIOPENC	EUR	4,73	4,73	4,73			4,73		4,72	100000,00	4,73	100000,00
Warrant	DE000CY72JK0	SP500 2125TCIOPENC	EUR	4,97	4,97	4,97			4,97		4,96	100000,00	4,97	100000,00
Warrant	DE000CX81TY3	SP500 2125TCIOPENC	EUR	4,55	4,55	4,55			4,55		4,54	100000,00	4,55	100000,00
Warrant	DE000CX81T67	SP500 2125TCIOPENC	EUR	4,29	4,29	4,29			4,29		4,28	100000,00	4,29	100000,00
Warrant	DE000CY10U50	SP500 2125TCIOPENC	EUR	4,67	4,67	4,67			4,67		4,66	100000,00	4,67	100000,00
Warrant	DE000CX82YF0	SP500 2125TCIOPENC	EUR	4,33	4,33	4,33			4,33		4,32	100000,00	4,33	100000,00
Warrant	DE000CD5NYX6	SP500 2131TCIOPENZ	EUR	5,95	5,95	5,95			5,95		5,94	150000,00	5,95	150000,00
Warrant	DE000CD5P2Z5	SP500 2144TL OPENZ	EUR	4,65	4,71	4,65			4,71		4,70	200000,00	4,71	200000,00
Warrant	NL0012364772	SP500 2150P 0318B	EUR	0,04	0,04	0,04			0,04		0,03	100000,00	0,04	100000,00
Warrant	DE000CY71FT1	SP500 2150P 0318C	EUR	0,07	0,07	0,07			0,07		0,06	100000,00	0,08	100000,00
Warrant	DE000CY68749	SP500 2150P 0618C	EUR	0,16	0,16	0,16			0,16		0,14	100000,00	0,17	100000,00
Warrant	DE000CV2ECZ1	SP500 2150P 0618Z	EUR	0,20	0,20	0,20			0,20		0,19	200000,00	0,20	200000,00
Warrant	DE000CY0HEQ0	SP500 2150TCIOPENC	EUR	4,17	4,17	4,17			4,17		4,16	100000,00	4,17	100000,00
Warrant	DE000CX80RT9	SP500 2150TCIOPENC	EUR	4,38	4,38	4,38			4,38		4,37	100000,00	4,38	100000,00
Warrant	DE000CX80NF7	SP500 2150TCIOPENC	EUR	4,04	4,04	4,04			4,04		4,03	100000,00	4,04	100000,00
Warrant	DE000CY0GM58	SP500 2175TCIOPENC	EUR	3,93	3,93	3,93			3,93		3,92	100000,00	3,93	100000,00
Warrant	DE000CY0GMT9	SP500 2175TCIOPENC	EUR	4,19	4,19	4,19			4,19		4,18	100000,00	4,19	100000,00
Warrant	DE000CD9ENU6	SP500 2182TCIOPENZ	EUR	5,35	5,44	5,35			5,44		5,43	150000,00	5,44	150000,00
Warrant	FR0012519601	SP500 2183TS OPENS	EUR											
Warrant	DE000CD9ENU9	SP500 2195TL OPENZ	EUR	4,21	4,28	4,21			4,28		4,27	200000,00	4,28	200000,00
Warrant	NL0012355036	SP500 2200P 0318B	EUR	0,05	0,05	0,05			0,05		0,04	100000,00	0,05	100000,00
Warrant	DE000CY686Z7	SP500 2200P 0318C	EUR	0,07	0,07	0,07			0,07		0,06	100000,00	0,08	100000,00
Warrant	DE000CV2ECW8	SP500 2200P 0318Z	EUR	0,10	0,10	0,10			0,10		0,09	300000,00	0,10	300000,00
Warrant	NL0012421135	SP500 2200P 0618B	EUR	0,17	0,17	0,17			0,17		0,16	100000,00	0,17	100000,00
Warrant	DE000CY71FV7	SP500 2200P 0618C	EUR	0,18	0,18	0,18			0,18		0,17	100000,00	0,19	100000,00
Warrant	NL0012639512	SP500 2200P 0918B	EUR	0,32	0,32	0,32			0,32		0,31	100000,00	0,32	100000,00
Warrant	DE000CX81XF4	SP500 2200TCIOPENC	EUR	3,63	3,63	3,63			3,63		3,62	100000,00	3,63	100000,00
Warrant	DE000CY10UT8	SP500 2200TCIOPENC	EUR	4,01	4,01	4,01			4,01		4,00	100000,00	4,01	100000,00
Warrant	DE000CX81Y86	SP500 2200TCIOPENC	EUR	3,89	3,89	3,89			3,89		3,88	100000,00	3,89	100000,00
Warrant	DE000CY10A97	SP500 2200TCIOPENC	EUR	3,74	3,74	3,74			3,74		3,73	100000,00	3,74	100000,00
Warrant	DE000CV2F320	SP500 2200TL 0318Z	EUR	4,21	4,27	4,21			4,27		4,26	200000,00	4,27	200000,00
Warrant	DE000CY6CQT6	SP500 2200TL 1217C	EUR	4,22	4,22	4,22			4,22		4,21	100000,00	4,22	100000,00
Warrant	DE000CY10697	SP500 2225TCIOPENC	EUR	3,78	3,78	3,78			3,78		3,77	100000,00	3,78	100000,00
Warrant	DE000CY105V2	SP500 2225TCIOPENC	EUR	3,51	3,51	3,51			3,51		3,50	100000,00	3,51	100000,00
Warrant	DE000CY6CQU4	SP500 2225TL 1217C	EUR	4,01	4,01	4,01			4,01		4,00	100000,00	4,01	100000,00
Warrant	DE000CD9F7M0	SP500 2235TCIOPENZ	EUR	4,92	4,92	4,92			4,92		4,91	150000,00	4,92	150000,00
Warrant	DE000CD9F7H0	SP500 2247TL OPENZ	EUR	3,84	3,84	3,84			3,84		3,83	200000,00	3,84	200000,00
Warrant	NL0012364780	SP500 2250P 0318B	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,06	100000,00
Warrant	DE000CY71FU9	SP500 2250P 0318C	EUR	0,08	0,08	0,08			0,08		0,07	100000,00	0,09	100000,00
Warrant	NL0012639447	SP500 2250P 0618B	EUR	0,20	0,20	0,20			0,20		0,19	100000,00	0,20	100000,00
Warrant	DE000CY68756	SP500 2250P 0618C	EUR	0,20	0,20	0,20			0,20		0,18	100000,00	0,21	100000,00
Warrant	DE000CY0GMU7	SP500 2250TCIOPENC	EUR	3,54	3,54	3,54			3,54		3,53	100000,00	3,54	100000,00
Warrant	DE000CY0GM66	SP500 2250TCIOPENC	EUR	3,27	3,27	3,27			3,27		3,26	100000,00	3,27	100000,00
Warrant	DE000CY48E26	SP500 2250TCIOPENC	EUR	3,71	3,71	3,71			3,71		3,70	100000,00	3,71	100000,00

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	DE000CV2EAH3	SP500 2250TL 0318Z	EUR	3,85	3,85	3,85			3,85			3,84	200000,00	3,85	200000,00
Warrant	DE000CY6CK82	SP500 2250TL 1217C	EUR	3,80	3,80	3,80			3,80			3,79	100000,00	3,80	100000,00
Warrant	DE000CY10TE2	SP500 2275TCIOPENC	EUR	3,09	3,09	3,09			3,09			3,08	100000,00	3,09	100000,00
Warrant	DE000CY703U6	SP500 2275TCIOPENC	EUR	3,38	3,38	3,38			3,38			3,37	100000,00	3,38	100000,00
Warrant	DE000CY10U06	SP500 2275TCIOPENC	EUR	3,36	3,36	3,36			3,36			3,35	100000,00	3,36	100000,00
Warrant	DE000CY6CK90	SP500 2275TL 1217C	EUR	3,58	3,58	3,58			3,58			3,57	100000,00	3,58	100000,00
Warrant	DE000CD9FR26	SP500 2286TCIOPENZ	EUR	4,41	4,41	4,41			4,41			4,40	150000,00	4,41	150000,00
Warrant	DE000CE4UKN3	SP500 2298TL OPENZ	EUR	3,41	3,41	3,41			3,41			3,40	200000,00	3,41	200000,00
Warrant	NL0012297014	SP500 2300P 0318B	EUR	0,07	0,07	0,07			0,07			0,06	100000,00	0,07	75000,00
Warrant	DE000CY6B707	SP500 2300P 0318C	EUR	0,10	0,10	0,10			0,10			0,09	100000,00	0,11	100000,00
Warrant	DE000CV2ECV0	SP500 2300P 0318Z	EUR	0,12	0,12	0,12			0,12			0,11	300000,00	0,12	300000,00
Warrant	NL0012421143	SP500 2300P 0618B	EUR	0,23	0,23	0,23			0,23			0,22	100000,00	0,23	100000,00
Warrant	DE000CY71FW5	SP500 2300P 0618C	EUR	0,23	0,23	0,23			0,23			0,22	100000,00	0,24	100000,00
Warrant	DE000CV2C1R4	SP500 2300P 0618Z	EUR	0,27	0,27	0,27			0,27			0,26	100000,00	0,27	100000,00
Warrant	NL0012639520	SP500 2300P 0918B	EUR	0,41	0,41	0,41			0,41			0,40	100000,00	0,41	100000,00
Warrant	DE000CY105W0	SP500 2300TCIOPENC	EUR	2,85	2,85	2,85			2,85			2,84	100000,00	2,85	100000,00
Warrant	DE000CY106A4	SP500 2300TCIOPENC	EUR	3,13	3,13	3,13			3,13			3,12	100000,00	3,13	100000,00
Warrant	DE000CY927L0	SP500 2300TL 0318C	EUR	3,41	3,41	3,41			3,41			3,40	100000,00	3,41	100000,00
Warrant	DE000CV2EVV0	SP500 2300TL 0318Z	EUR	3,43	3,43	3,43			3,43			3,42	200000,00	3,43	200000,00
Warrant	DE000CY6CKA9	SP500 2300TL 1217C	EUR	3,37	3,37	3,37			3,37			3,36	100000,00	3,37	100000,00
Warrant	DE000CY715Q8	SP500 2325TCIOPENC	EUR	2,97	2,97	2,97			2,97			2,96	100000,00	2,97	100000,00
Warrant	DE000CY6BVD2	SP500 2325TCIOPENC	EUR	3,18	3,18	3,18			3,18			3,17	100000,00	3,18	100000,00
Warrant	DE000CY927M8	SP500 2325TL 0318C	EUR	3,20	3,20	3,20			3,20			3,19	100000,00	3,20	100000,00
Warrant	DE000CY6CKB7	SP500 2325TL 1217C	EUR	3,16	3,16	3,16			3,16			3,15	100000,00	3,16	100000,00
Warrant	DE000CR5UH98	SP500 2328TS OPENZ	EUR												
Warrant	DE000CE4VLZ3	SP500 2338TCIOPENZ	EUR	3,90	3,90	3,90			3,90			3,89	150000,00	3,90	150000,00
Warrant	DE000CE4VSC7	SP500 2348TL OPENZ	EUR	2,98	2,98	2,98			2,98			2,97	200000,00	2,98	200000,00
Warrant	NL0012364798	SP500 2350P 0318B	EUR	0,09	0,09	0,09			0,09			0,08	100000,00	0,09	100000,00
Warrant	DE000CY6B715	SP500 2350P 0318C	EUR	0,11	0,11	0,11			0,11			0,10	100000,00	0,12	100000,00
Warrant	NL0012639454	SP500 2350P 0618B	EUR	0,27	0,27	0,27			0,27			0,26	100000,00	0,27	100000,00
Warrant	DE000CY6B764	SP500 2350P 0618C	EUR	0,27	0,27	0,27			0,27			0,25	100000,00	0,28	100000,00
Warrant	DE000CY4APW1	SP500 2350TCIOPENC	EUR	2,85	2,85	2,85			2,85			2,84	100000,00	2,85	100000,00
Warrant	DE000CY4ANT2	SP500 2350TCIOPENC	EUR	2,57	2,57	2,57			2,57			2,56	100000,00	2,57	100000,00
Warrant	DE000CY90G45	SP500 2350TCIOPENC	EUR	3,10	3,10	3,10			3,10			3,09	100000,00	3,10	100000,00
Warrant	DE000CY927N6	SP500 2350TL 0318C	EUR	2,99	2,99	2,99			2,99			2,98	100000,00	2,99	100000,00
Warrant	DE000CV2EAG5	SP500 2350TL 0318Z	EUR	3,00	3,00	3,00			3,00			2,99	200000,00	3,00	200000,00
Warrant	DE000CY6CKC5	SP500 2350TL 1217C	EUR	2,95	2,95	2,95			2,95			2,94	100000,00	2,95	100000,00
Warrant	DE000CX3Z8G0	SP500 2350TPIOPENC	EUR												
Warrant	DE000CQ1P0U6	SP500 2375TCIOPENC	EUR	2,67	2,67	2,67			2,67			2,66	100000,00	2,67	100000,00
Warrant	DE000CY72QG3	SP500 2375TCIOPENC	EUR	2,59	2,59	2,59			2,59			2,58	100000,00	2,59	100000,00
Warrant	DE000CQ1NUD0	SP500 2375TCIOPENC	EUR	2,96	2,96	2,96			2,96			2,95	100000,00	2,96	100000,00
Warrant	DE000CY927P1	SP500 2375TL 0318C	EUR	2,78	2,78	2,78			2,78			2,77	100000,00	2,78	100000,00
Warrant	DE000CY6CKD3	SP500 2375TL 1217C	EUR	2,74	2,74	2,74			2,74			2,73	100000,00	2,74	100000,00
Warrant	DE000CE8WB76	SP500 2388TCIOPENZ	EUR	3,40	3,40	3,40			3,40			3,39	150000,00	3,40	150000,00
Warrant	DE000CE8WBN9	SP500 2398TL OPENZ	EUR	2,49	2,56	2,49			2,56			2,55	200000,00	2,56	200000,00
Warrant	NL0012343875	SP500 2400C 0318B	EUR	2,61	2,61	2,61			2,61			2,60	100000,00	2,62	100000,00
Warrant	DE000CY6BHZ4	SP500 2400C 0318C	EUR	2,64	2,64	2,64			2,64			2,63	100000,00	2,65	100000,00
Warrant	NL0012424121	SP500 2400C 0618B	EUR	2,82	2,82	2,82			2,82			2,81	100000,00	2,82	100000,00
Warrant	DE000CY6BJ03	SP500 2400C 0618C	EUR	2,82	2,82	2,82			2,82			2,80	100000,00	2,83	100000,00
Warrant	NL0012297022	SP500 2400P 0318B	EUR	0,11	0,11	0,11			0,11			0,10	100000,00	0,11	73400,00
Warrant	DE000CY6B723	SP500 2400P 0318C	EUR	0,13	0,13	0,13			0,13			0,12	100000,00	0,14	100000,00
Warrant	DE000CV2DW04	SP500 2400P 0318Z	EUR	0,14	0,14	0,14			0,14			0,13	150000,00	0,14	150000,00
Warrant	NL0012421150	SP500 2400P 0618B	EUR	0,31	0,31	0,31			0,31			0,30	100000,00	0,31	100000,00
Warrant	DE000CY6B772	SP500 2400P 0618C	EUR	0,30	0,30	0,30			0,30			0,28	100000,00	0,31	100000,00
Warrant	DE000CV2DW20	SP500 2400P 0618Z	EUR	0,34	0,34	0,33	1122,00	1	0,33	3300		0,32	90000,00	0,33	90000,00
Warrant	NL0012639538	SP500 2400P 0918B	EUR	0,52	0,52	0,52			0,52			0,51	100000,00	0,52	100000,00
Warrant	DE000CV2DW46	SP500 2400P 0918Z	EUR	0,54	0,54	0,54			0,54			0,53	50000,00	0,54	50000,00
Warrant	DE000CY90NX7	SP500 2400TCIOPENC	EUR	2,41	2,41	2,41			2,41			2,40	100000,00	2,41	100000,00
Warrant	DE000CY5B9W9	SP500 2400TCIOPENC	EUR	2,20	2,20	2,20			2,20			2,19	100000,00	2,20	100000,00
Warrant	DE000CY5B972	SP500 2400TCIOPENC	EUR	2,48	2,48	2,48			2,48			2,47	100000,00	2,48	100000,00
Warrant	DE000CY90WA6	SP500 2400TCIOPENC	EUR	2,70	2,70	2,70			2,70			2,69	100000,00	2,70	100000,00
Warrant	DE000CY927Q9	SP500 2400TL 0318C	EUR	2,57	2,57	2,57			2,57			2,56	100000,00	2,57	100000,00
Warrant	DE000CV2EVU2	SP500 2400TL 0318Z	EUR	2,53	2,58	2,53	2530,00	1	2,58	1000		2,57	200000,00	2,58	200000,00
Warrant	DE000CY6CKE1	SP500 2400TL 1217C	EUR	2,53	2,53	2,53			2,53			2,52	100000,00	2,53	100000,00
Warrant	DE000CY91846	SP500 2425TCIOPENC	EUR	2,23	2,23	2,23			2,23			2,22	100000,00	2,23	100000,00
Warrant	DE000CQ1QVE9	SP500 2425TCIOPENC	EUR	2,62	2,62	2,62			2,62			2,61	100000,00	2,62	100000,00
Warrant	DE000CY927R7	SP500 2425TL 0318C	EUR	2,36	2,36	2,36			2,36			2,35	100000,00	2,36	100000,00
Warrant	DE000CY71582	SP500 2425TL 1217C	EUR	2,31	2,31	2,31			2,31			2,30	100000,00	2,31	100000,00
Warrant	DE000CE8Y8T9	SP500 2440TCIOPENZ	EUR	2,89	2,89	2,89			2,89			2,88	150000,00	2,89	150000,00
Warrant	DE000CV2BJC1	SP500 2447TL OPENZ	EUR	2,14	2,14	2,14			2,14			2,13	200000,00	2,14	200000,00

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	NL0012364749	SP500 2450C 0318B	EUR	2,21	2,21	2,21			2,21		2,20	100000,00	2,22	100000,00
Warrant	DE000CY6B6P8	SP500 2450C 0318C	EUR	2,24	2,24	2,24			2,24		2,23	100000,00	2,25	100000,00
Warrant	DE000CY6B6T0	SP500 2450C 0618C	EUR	2,44	2,44	2,44			2,44		2,42	100000,00	2,45	100000,00
Warrant	NL0012364806	SP500 2450P 0318B	EUR	0,14	0,14	0,14			0,14		0,13	100000,00	0,14	100000,00
Warrant	DE000CY6B731	SP500 2450P 0318C	EUR	0,16	0,16	0,16			0,16		0,15	100000,00	0,17	100000,00
Warrant	NL0012639462	SP500 2450P 0618B	EUR	0,37	0,37	0,37			0,37		0,36	100000,00	0,37	100000,00
Warrant	DE000CY6B780	SP500 2450P 0618C	EUR	0,35	0,35	0,35			0,35		0,33	100000,00	0,36	100000,00
Warrant	DE000CY722QU4	SP500 2450TCIOPENC	EUR	2,23	2,23	2,23			2,23		2,22	100000,00	2,23	100000,00
Warrant	DE000CY722QH1	SP500 2450TCIOPENC	EUR	1,95	1,95	1,95			1,95		1,94	100000,00	1,95	100000,00
Warrant	DE000CQ1RKT8	SP500 2450TCIOPENC	EUR	2,39	2,39	2,39			2,39		2,38	100000,00	2,39	100000,00
Warrant	DE000CQ1PF10	SP500 2450TCIOPENC	EUR	2,03	2,03	2,03			2,03		2,02	100000,00	2,03	100000,00
Warrant	DE000CY927S5	SP500 2450TL 0318C	EUR	2,15	2,15	2,15			2,15		2,14	100000,00	2,15	100000,00
Warrant	DE000CV2EAF7	SP500 2450TL 0318Z	EUR	2,16	2,16	2,16			2,16		2,15	200000,00	2,16	200000,00
Warrant	DE000CY72AS2	SP500 2450TL 1217C	EUR	2,10	2,10	2,10			2,10		2,09	100000,00	2,10	100000,00
Warrant	DE000CC987E5	SP500 2450TPIOPENC	EUR											
Warrant	DE000CQ1QJ64	SP500 2475TCIOPENC	EUR	2,16	2,16	2,16			2,16		2,15	100000,00	2,16	100000,00
Warrant	DE000CY927T3	SP500 2475TL 0318C	EUR	1,93	1,93	1,93			1,93		1,92	100000,00	1,93	100000,00
Warrant	DE000CY72Q11	SP500 2475TL 1217C	EUR	1,89	1,89	1,89			1,89		1,88	100000,00	1,89	100000,00
Warrant	DE000CY3LXN3	SP500 2475TPIOPENC	EUR											
Warrant	DE000CV2CB59	SP500 2490TCIOPENZ	EUR	2,32	2,40	2,32			2,40		2,39	150000,00	2,40	150000,00
Warrant	DE000CV2C9A3	SP500 2496TL OPENZ	EUR	1,73	1,73	1,73			1,73		1,72	200000,00	1,73	200000,00
Warrant	NL0012343883	SP500 2500C 0318B	EUR	1,84	1,84	1,84			1,84		1,83	100000,00	1,84	100000,00
Warrant	DE000CY6B6Q6	SP500 2500C 0318C	EUR	1,84	1,84	1,84			1,84		1,83	100000,00	1,85	100000,00
Warrant	DE000CV2ECQ0	SP500 2500C 0318Z	EUR	1,86	1,86	1,86			1,86		1,85	15000,00	1,86	15000,00
Warrant	NL0012421093	SP500 2500C 0618B	EUR	2,09	2,09	2,09			2,09		2,08	100000,00	2,09	100000,00
Warrant	DE000CY6B6U8	SP500 2500C 0618C	EUR	2,08	2,08	2,08			2,08		2,06	100000,00	2,09	100000,00
Warrant	NL0012336648	SP500 2500P 0318B	EUR	0,18	0,18	0,18			0,18		0,17	100000,00	0,18	100000,00
Warrant	DE000CY6C4Z1	SP500 2500P 0318C	EUR	0,19	0,19	0,19			0,19		0,18	100000,00	0,20	100000,00
Warrant	DE000CV2CLL6	SP500 2500P 0318Z	EUR	0,16	0,16	0,16			0,16		0,15	100000,00	0,16	100000,00
Warrant	NL0012421168	SP500 2500P 0618B	EUR	0,43	0,43	0,43			0,43		0,42	100000,00	0,43	100000,00
Warrant	DE000CY6B9Y5	SP500 2500P 0618C	EUR	0,41	0,41	0,41			0,41		0,39	100000,00	0,42	100000,00
Warrant	DE000CV2DW38	SP500 2500P 0618Z	EUR	0,43	0,43	0,43			0,43		0,42	60000,00	0,43	60000,00
Warrant	NL0012639546	SP500 2500P 0918B	EUR	0,67	0,67	0,67			0,67		0,66	100000,00	0,67	100000,00
Warrant	DE000CV2DW53	SP500 2500P 0918Z	EUR	0,67	0,67	0,67			0,67		0,66	30000,00	0,67	30000,00
Warrant	DE000CV2FHU8	SP500 2500P 1218Z	EUR	0,90	0,90	0,90			0,90		0,89	30000,00	0,90	30000,00
Warrant	DE000CY90V50	SP500 2500TCIOPENC	EUR	1,56	1,56	1,56			1,56		1,55	100000,00	1,56	100000,00
Warrant	DE000CY90WB4	SP500 2500TCIOPENC	EUR	1,86	1,86	1,86			1,86		1,85	100000,00	1,86	100000,00
Warrant	DE000CQ1QSL0	SP500 2500TCIOPENC	EUR	1,68	1,68	1,68			1,68		1,67	100000,00	1,68	100000,00
Warrant	DE000CY927U1	SP500 2500TL 0318C	EUR	1,68	1,72	1,68	1176,00	1	1,72	700	1,71	100000,00	1,72	100000,00
Warrant	DE000CV2EVT4	SP500 2500TL 0318Z	EUR	1,73	1,73	1,73			1,73		1,72	200000,00	1,73	200000,00
Warrant	DE000CY90N95	SP500 2500TL 1217C	EUR	1,68	1,68	1,68			1,68		1,67	100000,00	1,68	100000,00
Warrant	DE000CQ287K1	SP500 2525TCIOPENC	EUR	1,78	1,78	1,78			1,78		1,77	100000,00	1,78	100000,00
Warrant	DE000CY927V9	SP500 2525TL 0318C	EUR	1,51	1,51	1,51			1,51		1,50	100000,00	1,51	100000,00
Warrant	DE000CY90V53	SP500 2525TL 1217C	EUR	1,47	1,47	1,47			1,47		1,46	100000,00	1,47	100000,00
Warrant	DE000CX80WC5	SP500 2525TPIOPENC	EUR											
Warrant	DE000CV2CZW3	SP500 2539TCIOPENZ	EUR	1,91	1,91	1,91			1,91		1,90	150000,00	1,91	150000,00
Warrant	DE000CV2DON4	SP500 2545TL OPENZ	EUR	1,24	1,31	1,24			1,31		1,30	200000,00	1,31	200000,00
Warrant	NL0012364756	SP500 2550C 0318B	EUR	1,46	1,46	1,46			1,46		1,45	100000,00	1,46	100000,00
Warrant	DE000CY6B6R4	SP500 2550C 0318C	EUR	1,46	1,46	1,46			1,46		1,45	100000,00	1,47	100000,00
Warrant	NL0012639413	SP500 2550C 0618B	EUR	1,75	1,75	1,75			1,75		1,74	100000,00	1,75	100000,00
Warrant	DE000CY6B6V6	SP500 2550C 0618C	EUR	1,72	1,72	1,72			1,72		1,70	100000,00	1,73	100000,00
Warrant	NL0012425433	SP500 2550P 0318B	EUR	0,22	0,22	0,22			0,22		0,21	100000,00	0,22	100000,00
Warrant	DE000CY90QC4	SP500 2550P 0318C	EUR	0,22	0,22	0,22			0,22		0,21	100000,00	0,23	100000,00
Warrant	NL0012639470	SP500 2550P 0618B	EUR	0,50	0,50	0,50			0,50		0,49	100000,00	0,50	100000,00
Warrant	DE000CY90HM2	SP500 2550P 0618C	EUR	0,48	0,48	0,48			0,48		0,46	100000,00	0,49	100000,00
Warrant	DE000CQ1QB87	SP500 2550TCIOPENC	EUR	1,53	1,53	1,53			1,53		1,52	100000,00	1,53	100000,00
Warrant	DE000CQ1QB39	SP500 2550TCIOPENC	EUR	1,22	1,22	1,22			1,22		1,21	100000,00	1,22	100000,00
Warrant	DE000CY927W7	SP500 2550TL 0318C	EUR	1,30	1,30	1,30			1,30		1,29	100000,00	1,30	100000,00
Warrant	DE000CV2F312	SP500 2550TL 0318Z	EUR	1,24	1,31	1,24			1,31		1,30	200000,00	1,31	200000,00
Warrant	DE000CY927K2	SP500 2550TL 1217C	EUR	1,26	1,26	1,26			1,26		1,25	100000,00	1,26	100000,00
Warrant	FR0012519627	SP500 2571TS OPENS	EUR										1,20	300,00
Warrant	DE000CQ1QAP9	SP500 2575TL 0318C	EUR	1,10	1,10	1,10			1,10		1,09	100000,00	1,10	100000,00
Warrant	DE000CD9FR42	SP500 2582TPIOPENZ	EUR											
Warrant	DE000CV2ERP0	SP500 2590TCIOPENZ	EUR	1,42	1,42	1,42			1,42		1,41	150000,00	1,42	150000,00
Warrant	DE000CV2ERL9	SP500 2595TL OPENZ	EUR	0,89	0,89	0,89			0,89		0,88	200000,00	0,89	200000,00
Warrant	NL0012343891	SP500 2600C 0318B	EUR	1,11	1,11	1,11			1,11		1,10	100000,00	1,11	100000,00
Warrant	DE000CY6B6S2	SP500 2600C 0318C	EUR	1,09	1,09	1,09			1,09		1,08	100000,00	1,10	100000,00
Warrant	DE000CV2ECR8	SP500 2600C 0318Z	EUR	1,11	1,11	1,11			1,11		1,10	20000,00	1,11	20000,00
Warrant	NL0012421101	SP500 2600C 0618B	EUR	1,42	1,42	1,42			1,42		1,41	100000,00	1,42	100000,00
Warrant	DE000CY6B6W4	SP500 2600C 0618C	EUR	1,38	1,38	1,38			1,38		1,36	100000,00	1,39	100000,00

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	DE000CV2ECT4	SP500 2600C 0618Z	EUR	1,41	1,41	1,41			1,41		1,40	20000,00	1,41	20000,00
Warrant	NL0012639488	SP500 2600C 0918B	EUR	1,72	1,72	1,72			1,72		1,71	100000,00	1,72	100000,00
Warrant	DE000CV2DVX8	SP500 2600C 0918Z	EUR	1,70	1,70	1,70			1,70		1,69	15000,00	1,70	15000,00
Warrant	NL0012629240	SP500 2600P 0318B	EUR	0,29	0,29	0,29			0,29		0,28	100000,00	0,29	100000,00
Warrant	DE000CY92B89	SP500 2600P 0318C	EUR	0,28	0,28	0,28			0,28		0,27	100000,00	0,29	100000,00
Warrant	DE000CV2DW12	SP500 2600P 0318Z	EUR	0,28	0,28	0,28			0,28		0,27	50000,00	0,28	50000,00
Warrant	NL0012625958	SP500 2600P 0618B	EUR	0,59	0,59	0,59			0,59		0,58	100000,00	0,59	100000,00
Warrant	DE000CY91RJ5	SP500 2600P 0618C	EUR	0,56	0,56	0,56			0,56		0,54	100000,00	0,57	100000,00
Warrant	DE000CV2F4F0	SP500 2600P 0618Z	EUR	0,59	0,59	0,59			0,59		0,58	40000,00	0,59	40000,00
Warrant	NL0012639553	SP500 2600P 0918B	EUR	0,87	0,87	0,87			0,87		0,86	100000,00	0,87	100000,00
Warrant	DE000CV2F4G8	SP500 2600P 0918Z	EUR	0,86	0,86	0,86			0,86		0,85	25000,00	0,86	25000,00
Warrant	DE000CQ287L9	SP500 2600TCIOPENC	EUR	1,16	1,16	1,16			1,16		1,15	100000,00	1,16	100000,00
Warrant	DE000CQ28786	SP500 2600TCIOPENC	EUR	0,86	0,86	0,86			0,86		0,85	100000,00	0,86	100000,00
Warrant	DE000CQ1QH58	SP500 2600TL 0318C	EUR	0,91	0,91	0,91			0,91		0,90	100000,00	0,91	100000,00
Warrant	DE000CV2ERY2	SP500 2600TL 0318Z	EUR	0,89	0,89	0,89			0,89		0,88	200000,00	0,89	200000,00
Warrant	DE000CQ286X6	SP500 2625TL 0318C	EUR	0,64	0,68	0,64	1920,65	2	0,68	3001	0,67	100000,00	0,68	100000,00
Warrant	DE000CV2F815	SP500 2644TL OPENZ	EUR	0,43	0,47	0,42	8855,20	6	0,47	20360	0,46	200000,00	0,47	200000,00
Warrant	NL0012425425	SP500 2650C 0318B	EUR	0,78	0,78	0,78			0,78		0,77	100000,00	0,78	100000,00
Warrant	DE000CY6BY87	SP500 2650C 0318C	EUR	0,76	0,76	0,76			0,76		0,75	100000,00	0,77	100000,00
Warrant	NL0012639421	SP500 2650C 0618B	EUR	1,11	1,11	1,11			1,11		1,10	100000,00	1,11	100000,00
Warrant	DE000CY6B6X2	SP500 2650C 0618C	EUR	1,07	1,07	1,07			1,07		1,05	100000,00	1,08	100000,00
Warrant	NL0012641591	SP500 2650P 0318B	EUR	0,38	0,38	0,38			0,38		0,37	100000,00	0,38	100000,00
Warrant	DE000CQ1QTF0	SP500 2650P 0318C	EUR	0,36	0,36	0,36			0,36		0,35	100000,00	0,37	100000,00
Warrant	NL0012640155	SP500 2650P 0618B	EUR	0,72	0,72	0,70	324,00	1	0,70	450	0,69	100000,00	0,70	100000,00
Warrant	DE000CQ1QJC8	SP500 2650P 0618C	EUR	0,67	0,67	0,67			0,67		0,65	100000,00	0,68	100000,00
Warrant	DE000CV2EZK7	SP500 2668TPIOPENZ	EUR											
Warrant	DE000CY927Z0	SP500 2675TS 0318C	EUR											
Warrant	DE000CY6CKP7	SP500 2675TS 1217C	EUR											
Warrant	DE000CE4WPF4	SP500 2676TS OPENZ	EUR										0,50	110,00
Warrant	NL0012633333	SP500 2700C 0318B	EUR	0,48	0,48	0,48			0,48		0,47	100000,00	0,48	100000,00
Warrant	DE000CY91LW1	SP500 2700C 0318C	EUR	0,46	0,46	0,46			0,46		0,45	100000,00	0,47	100000,00
Warrant	DE000CV2EC56	SP500 2700C 0318Z	EUR	0,47	0,47	0,47			0,47		0,46	25000,00	0,47	25000,00
Warrant	NL0012421119	SP500 2700C 0618B	EUR	0,83	0,83	0,83			0,83		0,82	100000,00	0,83	100000,00
Warrant	DE000CY90LU7	SP500 2700C 0618C	EUR	0,79	0,79	0,79			0,79		0,77	100000,00	0,80	100000,00
Warrant	DE000CV2ECU2	SP500 2700C 0618Z	EUR	0,81	0,81	0,81			0,81		0,80	25000,00	0,81	25000,00
Warrant	NL0012639496	SP500 2700C 0918B	EUR	1,15	1,15	1,15			1,15		1,14	100000,00	1,15	100000,00
Warrant	DE000CV2DVY6	SP500 2700C 0918Z	EUR	1,12	1,12	1,12			1,12		1,11	15000,00	1,12	15000,00
Warrant	DE000CV2FH52	SP500 2700C 1218Z	EUR	1,40	1,40	1,40			1,40		1,39	15000,00	1,40	15000,00
Warrant	NL0012641617	SP500 2700P 0618B	EUR	0,84	0,84	0,84			0,84		0,83	100000,00	0,84	100000,00
Warrant	DE000CQ28AG5	SP500 2700P 0618C	EUR	0,78	0,78	0,78			0,78		0,77	100000,00	0,78	100000,00
Warrant	NL0012641625	SP500 2700P 0918B	EUR	1,13	1,13	1,13			1,13		1,12	100000,00	1,13	100000,00
Warrant	DE000CY92802	SP500 2700TS 0318C	EUR	0,13	0,13	0,11	0,13	1	0,11	1	0,10	100000,00	0,11	100000,00
Warrant	DE000CV2EVZ1	SP500 2700TS 0318Z	EUR	0,15	0,15	0,12	438,00	2	0,12	3600	0,11	200000,00	0,12	200000,00
Warrant	DE000CY6CKQ5	SP500 2700TS 1217C	EUR	0,09	0,09	0,09			0,09		0,08	100000,00	0,10	100000,00
Warrant	DE000CE4VWZ0	SP500 2711TPIOPENZ	EUR	0,60	0,60	0,55	1775,00	2	0,55	3000	0,54	150000,00	0,55	150000,00
Warrant	DE000CQ1PFF1	SP500 2725TPIOPENC	EUR	0,56	0,56	0,53	11,20	1	0,53	20	0,52	100000,00	0,53	100000,00
Warrant	DE000CQ1P658	SP500 2725TPIOPENC	EUR	0,19	0,19	0,19			0,19		0,18	100000,00	0,19	100000,00
Warrant	DE000CY92810	SP500 2725TS 0318C	EUR	0,32	0,32	0,32			0,32		0,31	100000,00	0,32	100000,00
Warrant	DE000CY6CKR3	SP500 2725TS 1217C	EUR	0,31	0,31	0,31			0,31		0,30	100000,00	0,31	100000,00
Warrant	DE000CE4X5Z7	SP500 2727TS OPENZ	EUR	0,33	0,33	0,33			0,33		0,32	200000,00	0,33	200000,00
Warrant	DE000CQ1QP33	SP500 2750C 0318C	EUR	0,25	0,25	0,25			0,25		0,23	100000,00	0,26	100000,00
Warrant	NL0012639439	SP500 2750C 0618B	EUR	0,58	0,58	0,58			0,58		0,57	100000,00	0,58	100000,00
Warrant	DE000CQ1P708	SP500 2750C 0618C	EUR	0,52	0,52	0,52			0,52		0,51	100000,00	0,52	100000,00
Warrant	DE000CY3MGA3	SP500 2750TPIOPENC	EUR											
Warrant	DE000CY5A5H9	SP500 2750TPIOPENC	EUR											
Warrant	DE000CY3MH88	SP500 2750TPIOPENC	EUR											
Warrant	DE000CY5ALY3	SP500 2750TPIOPENC	EUR								0,00	100000,00		
Warrant	DE000CY92828	SP500 2750TS 0318C	EUR	0,52	0,52	0,52			0,52		0,51	100000,00	0,52	100000,00
Warrant	DE000CV2D5Q6	SP500 2750TS 0318Z	EUR	0,53	0,53	0,50	527,75	2	0,50	1025	0,49	200000,00	0,50	200000,00
Warrant	DE000CY6CKS1	SP500 2750TS 1217C	EUR	0,52	0,52	0,52			0,52		0,51	100000,00	0,52	100000,00
Warrant	DE000CE4VWY3	SP500 2761TPIOPENZ	EUR	1,05	1,05	1,05	1039,50	1	1,05	990	1,04	150000,00	1,05	150000,00
Warrant	DE000CY5AG99	SP500 2775TPIOPENC	EUR	0,48	0,48	0,48			0,48		0,47	100000,00	0,48	100000,00
Warrant	DE000CY5AG08	SP500 2775TPIOPENC	EUR	0,20	0,20	0,17	20,00	1	0,17	100	0,16	100000,00	0,17	100000,00
Warrant	DE000CY92836	SP500 2775TS 0318C	EUR	0,73	0,73	0,73			0,73		0,72	100000,00	0,73	100000,00
Warrant	DE000CY6CKT9	SP500 2775TS 1217C	EUR	0,73	0,73	0,73			0,73		0,72	100000,00	0,73	100000,00
Warrant	DE000CE8Z8P6	SP500 2777TS OPENZ	EUR	0,79	0,79	0,75	2745,00	2	0,75	3500	0,74	200000,00	0,75	200000,00
Warrant	DE000CV2F4C7	SP500 2800C 0318Z	EUR	0,14	0,14	0,14			0,14		0,13	80000,00	0,14	80000,00
Warrant	NL0012641609	SP500 2800C 0618B	EUR	0,37	0,37	0,37			0,37		0,36	100000,00	0,37	100000,00
Warrant	DE000CQ1QTE3	SP500 2800C 0618C	EUR	0,35	0,35	0,35			0,35		0,34	100000,00	0,36	100000,00
Warrant	DE000CV2F4D5	SP500 2800C 0618Z	EUR	0,39	0,39	0,39			0,39		0,38	40000,00	0,39	40000,00

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	NL0012639504	SP500 2800C 09188	EUR	0,67	0,67	0,67			0,67		0,66	100000,00	0,67	100000,00
Warrant	DE000CV2F4E3	SP500 2800C 0918Z	EUR	0,66	0,66	0,66			0,66		0,65	250000,00	0,66	250000,00
Warrant	DE000CV2FHT0	SP500 2800C 1218Z	EUR	0,92	0,92	0,92			0,92		0,91	200000,00	0,92	200000,00
Warrant	DE000CV6B319	SP500 2800TPIOPENC	EUR	0,81	0,81	0,81			0,81		0,80	100000,00	0,81	100000,00
Warrant	DE000CV70SJ7	SP500 2800TPIOPENC	EUR	0,98	0,98	0,92	116814,22	10	0,92	122464	0,91	100000,00	0,92	100000,00
Warrant	DE000CYSAHA1	SP500 2800TPIOPENC	EUR	0,70	0,70	0,70			0,70		0,69	100000,00	0,70	100000,00
Warrant	DE000CYSAG16	SP500 2800TPIOPENC	EUR	0,38	0,38	0,38			0,38		0,37	100000,00	0,38	100000,00
Warrant	DE000CV70S86	SP500 2800TPIOPENC	EUR	0,63	0,63	0,63			0,63		0,62	100000,00	0,63	100000,00
Warrant	DE000CV6B2A9	SP500 2800TPIOPENC	EUR	0,50	0,50	0,50			0,50		0,49	100000,00	0,50	100000,00
Warrant	DE000CV92844	SP500 2800TS 0318C	EUR	0,97	0,97	0,93	1368,90	3	0,94	1450	0,93	100000,00	0,94	100000,00
Warrant	DE000CV2EVY4	SP500 2800TS 0318Z	EUR	0,91	0,91	0,91			0,91		0,90	200000,00	0,91	200000,00
Warrant	DE000CV6CKU7	SP500 2800TS 1217C	EUR	0,94	0,94	0,94			0,94		0,93	100000,00	0,94	100000,00
Warrant	DE000CE4WPW9	SP500 2812TPIOPENZ	EUR	1,61	1,61	1,57	1932,00	1	1,57	1200	1,56	150000,00	1,57	150000,00
Warrant	DE000CV6BXA4	SP500 2825TPIOPENC	EUR	0,74	0,74	0,74			0,74		0,73	100000,00	0,74	100000,00
Warrant	DE000CV6BXS6	SP500 2825TPIOPENC	EUR	1,06	1,06	1,06			1,06		1,05	100000,00	1,06	100000,00
Warrant	DE000CV71L90	SP500 2825TPIOPENC	EUR	0,88	0,88	0,88			0,88		0,87	100000,00	0,88	100000,00
Warrant	DE000CV71WJ7	SP500 2825TPIOPENC	EUR	1,22	1,22	1,22			1,22		1,21	100000,00	1,22	100000,00
Warrant	DE000CV92851	SP500 2825TS 0318C	EUR	1,14	1,14	1,14			1,14		1,13	100000,00	1,14	100000,00
Warrant	DE000CV6CKV5	SP500 2825TS 1217C	EUR	1,15	1,15	1,15			1,15		1,14	100000,00	1,15	100000,00
Warrant	DE000CE8Z8Q4	SP500 2828TS OPENZ	EUR	1,18	1,18	1,18			1,18		1,17	200000,00	1,18	200000,00
Warrant	DE000CV715C0	SP500 2850TPIOPENC	EUR	1,42	1,42	1,42			1,42		1,41	100000,00	1,42	100000,00
Warrant	DE000CV6BXB2	SP500 2850TPIOPENC	EUR	0,98	0,98	0,95	49,00	1	0,95	50	0,94	100000,00	0,95	100000,00
Warrant	DE000CV71NK4	SP500 2850TPIOPENC	EUR	1,09	1,09	1,09			1,09		1,08	100000,00	1,09	100000,00
Warrant	DE000CV6BXT4	SP500 2850TPIOPENC	EUR	1,26	1,27	1,26	1268,82	2	1,27	1007	1,26	100000,00	1,27	100000,00
Warrant	DE000CV91W69	SP500 2850TPIOPENC	EUR	1,55	1,55	1,55			1,55		1,54	100000,00	1,55	100000,00
Warrant	DE000CV91044	SP500 2850TPIOPENC	EUR	1,20	1,20	1,20			1,20		1,19	100000,00	1,20	100000,00
Warrant	DE000CV92869	SP500 2850TS 0318C	EUR	1,34	1,34	1,34			1,34		1,33	100000,00	1,34	100000,00
Warrant	DE000CV2EAJ9	SP500 2850TS 0318Z	EUR	1,42	1,42	1,34			1,34		1,33	200000,00	1,34	200000,00
Warrant	DE000CV72Y45	SP500 2850TS 1217C	EUR	1,35	1,35	1,35			1,35		1,34	100000,00	1,35	100000,00
Warrant	DE000CE4WPV1	SP500 2861TPIOPENZ	EUR	2,07	2,07	2,07			2,07		2,06	150000,00	2,07	150000,00
Warrant	DE000CV72QJ7	SP500 2875TPIOPENC	EUR	1,35	1,35	1,35			1,35		1,34	100000,00	1,35	100000,00
Warrant	DE000CV72QV2	SP500 2875TPIOPENC	EUR	1,68	1,68	1,68			1,68		1,67	100000,00	1,68	100000,00
Warrant	DE000CV92877	SP500 2875TS 0318C	EUR	1,54	1,54	1,54			1,54		1,53	100000,00	1,54	100000,00
Warrant	DE000CV90NA5	SP500 2875TS 1217C	EUR	1,55	1,55	1,55			1,55		1,54	100000,00	1,55	100000,00
Warrant	DE000CV2DCD0	SP500 2878TS OPENZ	EUR	1,61	1,61	1,61			1,61		1,60	200000,00	1,61	200000,00
Warrant	DE000CV92968	SP500 2900TPIOPENC	EUR	1,67	1,67	1,67			1,67		1,66	100000,00	1,67	100000,00
Warrant	DE000CQ1NUE8	SP500 2900TPIOPENC	EUR	2,01	2,01	2,01			2,01		2,00	100000,00	2,01	100000,00
Warrant	DE000CV72QW0	SP500 2900TPIOPENC	EUR	1,89	1,89	1,89			1,89		1,88	100000,00	1,89	100000,00
Warrant	DE000CV72QK5	SP500 2900TPIOPENC	EUR	1,56	1,56	1,56			1,56		1,55	100000,00	1,56	100000,00
Warrant	DE000CV92885	SP500 2900TS 0318C	EUR	1,75	1,75	1,75			1,75		1,74	100000,00	1,75	100000,00
Warrant	DE000CV2EVX6	SP500 2900TS 0318Z	EUR	1,77	1,77	1,77			1,77		1,76	200000,00	1,77	200000,00
Warrant	DE000CV90V61	SP500 2900TS 1217C	EUR	1,76	1,76	1,76			1,76		1,75	100000,00	1,76	100000,00
Warrant	DE000CE8WBU4	SP500 2911TPIOPENZ	EUR	2,66	2,66	2,57	628,80	1	2,57	240	2,56	150000,00	2,57	150000,00
Warrant	DE000CV90VT8	SP500 2925TPIOPENC	EUR	1,82	1,82	1,82			1,82		1,81	100000,00	1,82	100000,00
Warrant	DE000CV90WC2	SP500 2925TPIOPENC	EUR	2,17	2,17	2,17			2,17		2,16	100000,00	2,17	100000,00
Warrant	DE000CV92893	SP500 2925TS 0318C	EUR	1,96	1,96	1,96			1,96		1,95	100000,00	1,96	100000,00
Warrant	DE000CV90Y50	SP500 2925TS 1217C	EUR	1,97	1,97	1,97			1,97		1,96	100000,00	1,97	100000,00
Warrant	DE000CV2DC88	SP500 2928TS OPENZ	EUR	2,03	2,03	2,03			2,03		2,02	200000,00	2,03	200000,00
Warrant	DE000CV90WD0	SP500 2950TPIOPENC	EUR	2,38	2,38	2,38			2,38		2,37	100000,00	2,38	100000,00
Warrant	DE000CQ1PYX5	SP500 2950TPIOPENC	EUR	2,13	2,13	2,13			2,13		2,12	100000,00	2,13	100000,00
Warrant	DE000CQ1QLT8	SP500 2950TPIOPENC	EUR	2,54	2,54	2,54			2,54		2,53	100000,00	2,54	100000,00
Warrant	DE000CV90VU6	SP500 2950TPIOPENC	EUR	2,03	2,03	2,03			2,03		2,02	100000,00	2,03	100000,00
Warrant	DE000CQ1POA8	SP500 2950TS 0318C	EUR	2,17	2,17	2,17			2,17		2,16	100000,00	2,17	100000,00
Warrant	DE000CE8WVVO	SP500 2963TPIOPENZ	EUR	3,11	3,11	3,10	230,14	1	3,10	74	3,09	150000,00	3,10	150000,00
Warrant	DE000CQ1POV4	SP500 2975TPIOPENC	EUR	2,29	2,29	2,29			2,29		2,28	100000,00	2,29	100000,00
Warrant	DE000CQ1P1B4	SP500 2975TPIOPENC	EUR	2,66	2,66	2,66			2,66		2,65	100000,00	2,66	100000,00
Warrant	DE000CQ1P0B6	SP500 2975TS 0318C	EUR	2,38	2,38	2,38			2,38		2,37	100000,00	2,38	100000,00
Warrant	DE000CV2DZQ3	SP500 2978TS OPENZ	EUR	2,45	2,45	2,45			2,45		2,44	200000,00	2,45	200000,00
Warrant	DE000CQ1P1C2	SP500 3000TPIOPENC	EUR	2,87	2,87	2,87			2,87		2,86	100000,00	2,87	100000,00
Warrant	DE000CQ28406	SP500 3000TPIOPENC	EUR	2,99	2,99	2,99			2,99		2,98	100000,00	2,99	100000,00
Warrant	DE000CQ1POW2	SP500 3000TPIOPENC	EUR	2,50	2,50	2,50			2,50		2,49	100000,00	2,50	100000,00
Warrant	DE000CQ1RKD2	SP500 3000TPIOPENC	EUR	2,61	2,61	2,61			2,61		2,60	100000,00	2,61	100000,00
Warrant	DE000CQ1QRV1	SP500 3000TS 0318C	EUR	2,59	2,59	2,59			2,59		2,58	100000,00	2,59	100000,00
Warrant	DE000CV2EVW8	SP500 3000TS 0318Z	EUR	2,61	2,61	2,61			2,61		2,60	200000,00	2,61	200000,00
Warrant	DE000CV2F346	SP500 3000TS 0318Z	EUR	2,61	2,61	2,61			2,61		2,60	200000,00	2,61	200000,00
Warrant	DE000CV2E000	SP500 3011TPIOPENZ	EUR	3,59	3,59	3,59			3,59		3,58	150000,00	3,59	150000,00
Warrant	DE000CQ1QSM8	SP500 3025TPIOPENC	EUR	2,84	2,84	2,84			2,84		2,83	100000,00	2,84	100000,00
Warrant	DE000CQ1QT96	SP500 3025TPIOPENC	EUR	3,22	3,22	3,22			3,22		3,21	100000,00	3,22	100000,00
Warrant	DE000CQ1QRW9	SP500 3025TS 0318C	EUR	2,80	2,80	2,80			2,80		2,79	100000,00	2,80	100000,00
Warrant	DE000CV2DZR1	SP500 3028TS OPENZ	EUR	2,88	2,88	2,88			2,88		2,87	200000,00	2,88	200000,00

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	DE000CQ1QTA1	SP500 3050TPIOPENC	EUR	3,43	3,43	3,43			3,43			3,42	100000,00	3,43	100000,00
Warrant	DE000CQ1QSN6	SP500 3050TPIOPENC	EUR	3,05	3,05	3,05			3,05			3,04	100000,00	3,05	100000,00
Warrant	DE000CV2E018	SP500 3061TPIOPENZ	EUR	4,09	4,09	4,09			4,09			4,08	150000,00	4,09	150000,00
Warrant	DE000CV2DZ59	SP500 3078TS OPENZ	EUR	3,30	3,30	3,30			3,30			3,29	200000,00	3,30	200000,00
Warrant	DE000CV2EQX6	SP500 3100TS 0318Z	EUR	3,45	3,45	3,45			3,45			3,44	200000,00	3,45	200000,00
Warrant	DE000CV2E026	SP500 3110TPIOPENZ	EUR	4,59	4,59	4,59			4,59			4,58	150000,00	4,59	150000,00
Warrant	DE000CV2DZT7	SP500 3128TS OPENZ	EUR	3,72	3,72	3,72			3,72			3,71	200000,00	3,72	200000,00
Warrant	DE000CV2E034	SP500 3159TPIOPENZ	EUR	5,09	5,09	5,09			5,09			5,08	150000,00	5,09	150000,00
Warrant	DE000CV2EQ43	SP500 3178TS OPENZ	EUR	4,14	4,14	4,14			4,14			4,13	200000,00	4,14	200000,00
Warrant	DE000CV2EQY4	SP500 3200TS 0318Z	EUR	4,30	4,30	4,30			4,30			4,29	200000,00	4,30	200000,00
Warrant	DE000CV2E042	SP500 3209TPIOPENZ	EUR	5,59	5,59	5,59			5,59			5,58	150000,00	5,59	150000,00
Warrant	DE000CV2EY78	SP500 3226TS OPENZ	EUR	4,56	4,56	4,56			4,56			4,55	200000,00	4,56	200000,00
Warrant	LU1612060084	SPIE 19P 0618S	EUR	0,71	0,71	0,71			0,71			0,68	540,00	0,74	540,00
Warrant	LU1612610508	SPIE 20C 0318S	EUR	1,47	1,47	1,47			1,47			1,44	152,00	1,50	152,00
Warrant	LU1612611811	SPIE 20C 0618S	EUR	1,71	1,71	1,71			1,71			1,68	142,00	1,74	142,00
Warrant	LU1612610763	SPIE 21C 0318S	EUR	1,16	1,16	1,16			1,16			1,13	220,00	1,19	220,00
Warrant	LU1612612033	SPIE 21C 0618S	EUR	1,43	1,43	1,43			1,43			1,40	182,00	1,46	182,00
Warrant	LU1573703672	SPIE 23C 0318S	EUR	0,68	0,68	0,68			0,68			0,66	2000,00	0,70	520,00
Warrant	LU1612059748	SPIE 23C 0618S	EUR	0,99	0,99	0,99			0,99			0,96	320,00	1,02	320,00
Warrant	LU1612060241	SPIE 23P 0618S	EUR	1,67	1,67	1,67			1,67			1,64	170,00	1,70	170,00
Warrant	LU1612610920	SPIE 24P 0318S	EUR	1,49	1,49	1,49			1,49			1,46	158,00	1,52	158,00
Warrant	LU1573703755	SPIE 25C 0318S	EUR	0,36	0,36	0,36			0,36			0,33	1000,00	0,39	1000,00
Warrant	LU1612611225	SPIE 26P 0318S	EUR	2,26	2,26	2,26			2,26			2,23	94,00	2,29	94,00
Warrant	LU1612612207	SPIE 26P 0618S	EUR	2,74	2,74	2,74			2,74			2,71	82,00	2,77	82,00
Warrant	LU1612611654	SPIE 27P 0318S	EUR	2,68	2,68	2,68			2,68			2,65	78,00	2,71	78,00
Warrant	LU1612612462	SPIE 27P 0618S	EUR	3,15	3,15	3,15			3,15			3,12	70,00	3,18	70,00
Warrant	LU1612059821	SPIE 28C 0618S	EUR	0,37	0,37	0,37			0,37			0,34	1000,00	0,40	1000,00
Warrant	DE000CE4UJ54	SPIE 13.91TCIOPENZ	EUR	1,81	1,81	1,81			1,81			1,79	250,00	1,83	250,00
Warrant	DE000CE4UJR6	SPIE 17.23TCIOPENZ	EUR	1,19	1,19	1,18	5504,86	2	1,18	4627		1,16	250,00	1,20	250,00
Warrant	DE000CE4UZA8	SPIE 20.42TCIOPENZ	EUR	0,58	0,58	0,58			0,58			0,56	250,00	0,60	250,00
Warrant	DE000CV2CSW8	SRENH54.76TCIOPENZ	EUR	3,42	3,42	3,42			3,42			3,41	7000,00	3,43	7000,00
Warrant	DE000CV2DV05	SRENH75.35TCIOPENZ	EUR	1,70	1,70	1,70			1,70			1,69	7000,00	1,71	7000,00
Warrant	NL0012637508	STARB 55P 0318B	EUR	0,28	0,28	0,28			0,28			0,27	25000,00	0,28	25000,00
Warrant	NL0012423354	STARB 58C 0318B	EUR	0,50	0,50	0,50			0,50			0,49	25000,00	0,50	25000,00
Warrant	NL0012634471	STARB 60C 0318B	EUR	0,35	0,35	0,35			0,35			0,34	25000,00	0,35	25000,00
Warrant	NL0012637516	STARB 60C 0618B	EUR	0,57	0,57	0,57			0,57			0,56	25000,00	0,57	25000,00
Warrant	NL0012642284	STARB 62C 0318B	EUR	0,23	0,23	0,23			0,23			0,22	25000,00	0,23	25000,00
Warrant	NL0012642292	STARB 65C 0618B	EUR	0,28	0,28	0,28			0,28			0,27	25000,00	0,28	25000,00
Warrant	DE000CX0CCW4	STGOB 25TCIOPENC	EUR	2,35	2,35	2,35			2,35			2,33	5000,00	2,36	5000,00
Warrant	LU1383125009	STGOB 30TCIOPENS	EUR	1,77	1,77	1,77			1,77			1,76	125000,00	1,77	125000,00
Warrant	DE000CX0ZQ79	STGOB 32TCIOPENC	EUR	1,54	1,54	1,54			1,54			1,52	5000,00	1,55	5000,00
Warrant	LU1383125181	STGOB 32TCIOPENS	EUR	1,57	1,57	1,57			1,57			1,56	125000,00	1,57	125000,00
Warrant	LU1357491841	STGOB 32TCIOPENS	EUR	1,64	1,64	1,64			1,64			1,63	125000,00	1,64	125000,00
Warrant	DE000CX3Z3T4	STGOB 34TCIOPENC	EUR	1,41	1,41	1,41			1,41			1,39	5000,00	1,42	5000,00
Warrant	LU1451807918	STGOB 35TCIOPENS	EUR	1,30	1,30	1,30			1,30			1,29	125000,00	1,30	125000,00
Warrant	DE000CY6BC34	STGOB 36P 0618C	EUR	0,04	0,04	0,04			0,04			0,02	5000,00	0,05	5000,00
Warrant	DE000CX81P12	STGOB 36TCIOPENC	EUR	1,14	1,14	1,14			1,14			1,12	5000,00	1,15	5000,00
Warrant	DE000CX495P0	STGOB 36TCIOPENC	EUR	1,22	1,22	1,22			1,22			1,20	5000,00	1,23	5000,00
Warrant	LU1428367186	STGOB 36TCIOPENS	EUR	2,35	2,35	2,35			2,35			2,34	62500,00	2,36	62500,00
Warrant	LU1428367269	STGOB 37TCIOPENS	EUR	2,14	2,14	2,14			2,14			2,13	62500,00	2,15	62500,00
Warrant	DE000CV2EF95	STGOB 37TL 0318Z	EUR	2,19	2,19	2,19			2,19			2,16	1500,00	2,21	1500,00
Warrant	DE000CY5BCG7	STGOB 38P 0318C	EUR	0,02	0,02	0,02			0,02			0,00	5000,00	0,03	5000,00
Warrant	DE000CY712D3	STGOB 38P 0618C	EUR	0,06	0,06	0,06			0,06			0,04	5000,00	0,07	5000,00
Warrant	LU1548251690	STGOB 38P 0618S	EUR	0,14	0,14	0,14			0,14			0,13	2640,00	0,15	2640,00
Warrant	DE000CY6A6X3	STGOB 38P 0918C	EUR	0,11	0,11	0,11			0,11			0,09	5000,00	0,12	5000,00
Warrant	DE000CY6A709	STGOB 38P 1218C	EUR	0,16	0,16	0,16			0,16			0,14	5000,00	0,17	5000,00
Warrant	DE000CX70VU0	STGOB 38TCIOPENC	EUR	1,06	1,06	1,06			1,06			1,04	5000,00	1,07	5000,00
Warrant	DE000CX70RV6	STGOB 38TCIOPENC	EUR	0,92	0,92	0,92			0,92			0,90	5000,00	0,93	5000,00
Warrant	LU1612203296	STGOB 38TL 0318S	EUR	1,98	1,98	1,98			1,98			1,97	125000,00	1,99	100000,00
Warrant	LU1612203452	STGOB 39TL 0318S	EUR	1,78	1,78	1,78			1,78			1,77	125000,00	1,79	100000,00
Warrant	DE000CV2EF87	STGOB 39TL 0318Z	EUR	1,79	1,79	1,79			1,79			1,76	1500,00	1,81	1500,00
Warrant	NL0012228472	STGOB 40P 0318B	EUR	0,05	0,05	0,05			0,05			0,04	50000,00	0,05	50000,00
Warrant	DE000CY6BHR1	STGOB 40P 0318C	EUR	0,03	0,03	0,03			0,03			0,01	5000,00	0,04	5000,00
Warrant	LU1548251187	STGOB 40P 0318S	EUR	0,06	0,06	0,06			0,06			0,05	4300,00	0,07	4300,00
Warrant	DE000CV2BY95	STGOB 40P 0318Z	EUR	0,07	0,07	0,07			0,07			0,06	9000,00	0,08	9000,00
Warrant	NL0012298392	STGOB 40P 0618B	EUR	0,20	0,20	0,20			0,20			0,19	50000,00	0,20	50000,00
Warrant	DE000CY5A1T3	STGOB 40P 0618C	EUR	0,09	0,09	0,09			0,09			0,07	5000,00	0,10	5000,00
Warrant	DE000CV2F8V8	STGOB 40P 0618Z	EUR	0,24	0,24	0,24			0,24			0,23	9000,00	0,25	9000,00
Warrant	NL0012637284	STGOB 40P 0918B	EUR	0,35	0,35	0,35			0,35			0,34	50000,00	0,36	50000,00
Warrant	DE000CY6CBF7	STGOB 40P 0918C	EUR	0,15	0,15	0,15			0,15			0,13	5000,00	0,16	5000,00

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	NL0012632301	STGOB 40P 1218B	EUR	0,47	0,47	0,47			0,47		0,46	50000,00	0,48	50000,00
Warrant	DE000CQ1QNH9	STGOB 40P 1218C	EUR	0,20	0,20	0,20			0,20		0,18	5000,00	0,21	5000,00
Warrant	DE000C881TU1	STGOB 40TCIOPENC	EUR	0,88	0,88	0,88			0,88		0,86	5000,00	0,89	5000,00
Warrant	DE000C81P20	STGOB 40TCIOPENC	EUR	0,72	0,72	0,72	3600,00	1	0,72	5000	0,70	5000,00	0,73	5000,00
Warrant	LU1477412511	STGOB 40TCIOPENS	EUR	0,82	0,82	0,82			0,82		0,81	125000,00	0,82	125000,00
Warrant	DE000CQ1NZY5	STGOB 40TL 0318C	EUR	0,81	0,81	0,81			0,81		0,79	5000,00	0,82	5000,00
Warrant	LU1612208097	STGOB 40TL 0318S	EUR	1,58	1,58	1,58			1,58		1,57	125000,00	1,59	100000,00
Warrant	LU1612208170	STGOB 41TL 0318S	EUR	1,39	1,39	1,39			1,39		1,38	125000,00	1,40	100000,00
Warrant	DE000CV2EF79	STGOB 41TL 0318Z	EUR	1,39	1,39	1,39			1,39		1,36	1500,00	1,41	1500,00
Warrant	LU1650848614	STGOB 41TL 0618S	EUR	1,23	1,23	1,23			1,23		1,22	125000,00	1,24	100000,00
Warrant	DE000HV113W2	STGOB 42C 0318T	EUR											
Warrant	DE000CY4A6D7	STGOB 42P 0318C	EUR	0,04	0,04	0,04			0,04		0,03	5000,00	0,06	5000,00
Warrant	DE000HV11419	STGOB 42P 0318T	EUR											
Warrant	DE000CY68C42	STGOB 42P 0618C	EUR	0,13	0,13	0,13			0,13		0,11	5000,00	0,14	5000,00
Warrant	DE000CY68C75	STGOB 42P 0918C	EUR	0,20	0,20	0,20			0,20		0,18	5000,00	0,21	5000,00
Warrant	DE000CY725Y1	STGOB 42P 1218C	EUR	0,26	0,26	0,26			0,26		0,24	5000,00	0,27	5000,00
Warrant	DE000CY70LZ8	STGOB 42TCIOPENC	EUR	0,70	0,70	0,70			0,70		0,68	5000,00	0,71	5000,00
Warrant	DE000C82VA7	STGOB 42TCIOPENC	EUR	0,53	0,53	0,53			0,53		0,51	5000,00	0,54	5000,00
Warrant	LU1477412602	STGOB 42TCIOPENS	EUR	0,62	0,62	0,62			0,62		0,61	125000,00	0,62	125000,00
Warrant	DE000CQ1QRC1	STGOB 42TL 0318C	EUR	0,61	0,61	0,61			0,61		0,59	5000,00	0,62	5000,00
Warrant	LU1612208337	STGOB 42TL 0318S	EUR	1,20	1,20	1,20			1,20		1,19	125000,00	1,21	95000,00
Warrant	LU1612108032	STGOB 43TCIOPENS	EUR	1,02	1,02	1,02			1,02		1,01	62500,00	1,03	62500,00
Warrant	LU1612208501	STGOB 43TL 0318S	EUR	0,96	1,01	0,96	13372,80	2	1,01	13930	1,00	125000,00	1,02	100000,00
Warrant	DE000CV2E430	STGOB 43TL 0318Z	EUR	1,00	1,00	1,00			1,00		0,97	1500,00	1,02	1500,00
Warrant	LU1650848887	STGOB 43TL 0618S	EUR	0,89	0,89	0,89			0,89		0,88	125000,00	0,90	99678,00
Warrant	DE000CY5AVX4	STGOB 44P 0318C	EUR	0,07	0,07	0,07			0,07		0,06	5000,00	0,09	5000,00
Warrant	DE000CY5A1U1	STGOB 44P 0618C	EUR	0,19	0,19	0,19			0,19		0,17	5000,00	0,20	5000,00
Warrant	DE000CY6A6Y1	STGOB 44P 0918C	EUR	0,27	0,27	0,27			0,27		0,25	5000,00	0,28	5000,00
Warrant	DE000CY6A717	STGOB 44P 1218C	EUR	0,34	0,34	0,34			0,34		0,32	5000,00	0,35	5000,00
Warrant	DE000CY10UG5	STGOB 44TCIOPENC	EUR	0,53	0,53	0,53			0,53		0,51	5000,00	0,54	5000,00
Warrant	DE000CY10T47	STGOB 44TCIOPENC	EUR	0,36	0,36	0,36			0,36		0,34	5000,00	0,37	5000,00
Warrant	LU1493092768	STGOB 44TCIOPENS	EUR											
Warrant	DE000CQ1QRD9	STGOB 44TL 0318C	EUR	0,41	0,41	0,41			0,41		0,39	5000,00	0,42	5000,00
Warrant	LU1612208840	STGOB 44TL 0318S	EUR	0,82	0,82	0,82			0,82		0,81	125000,00	0,83	100000,00
Warrant	DE000CY70MR3	STGOB 45C 0318C	EUR	0,37	0,37	0,37			0,37		0,35	5000,00	0,38	13000,00
Warrant	DE000HV12X47	STGOB 45C 0318T	EUR											
Warrant	DE000CV2F8T2	STGOB 45C 0318Z	EUR	0,94	0,94	0,94			0,94		0,92	4000,00	0,96	4000,00
Warrant	DE000CY6AHM4	STGOB 45C 0618C	EUR	0,37	0,37	0,37			0,37		0,35	5000,00	0,38	5000,00
Warrant	LU1612637618	STGOB 45C 0618S	EUR	0,79	0,79	0,79			0,79		0,78	640,00	0,80	640,00
Warrant	DE000CY6AHN2	STGOB 45C 0918C	EUR	0,45	0,45	0,45			0,45		0,43	5000,00	0,46	5000,00
Warrant	DE000CY6AHP7	STGOB 45C 1218C	EUR	0,52	0,52	0,52			0,52		0,50	5000,00	0,53	5000,00
Warrant	NL0012363444	STGOB 45P 0318B	EUR	0,21	0,21	0,21			0,21		0,20	50000,00	0,21	50000,00
Warrant	DE000HV1WZD8	STGOB 45P 0318T	EUR											
Warrant	DE000CV2C558	STGOB 45P 0318Z	EUR	0,28	0,28	0,28			0,28		0,27	9000,00	0,29	9000,00
Warrant	NL0012628630	STGOB 45P 0618B	EUR	0,50	0,50	0,50			0,50		0,49	50000,00	0,50	50000,00
Warrant	LU1612639408	STGOB 45P 0618S	EUR	0,49	0,49	0,49			0,49		0,48	880,00	0,50	880,00
Warrant	NL0012632277	STGOB 45P 0918B	EUR	0,69	0,69	0,69			0,69		0,68	50000,00	0,70	50000,00
Warrant	NL0012632319	STGOB 45P 1218B	EUR	0,83	0,83	0,83			0,83		0,82	50000,00	0,84	50000,00
Warrant	DE000CQ1Q1W9	STGOB 45TCIOPENC	EUR	0,30	0,30	0,30			0,30		0,28	5000,00	0,31	5000,00
Warrant	DE000CQ1Q5J7	STGOB 45TCIOPENC	EUR	0,30	0,30	0,30			0,30		0,28	5000,00	0,31	5000,00
Warrant	DE000CQ1P179	STGOB 45TCIOPENC	EUR	0,46	0,46	0,46			0,46		0,44	5000,00	0,47	5000,00
Warrant	DE000CY916F5	STGOB 45TCIOPENC	EUR	0,45	0,45	0,45			0,45		0,43	5000,00	0,46	5000,00
Warrant	DE000CQ1PJF3	STGOB 45TCIOPENC	EUR	0,29	0,29	0,29			0,29		0,27	5000,00	0,30	5000,00
Warrant	DE000CQ1PS49	STGOB 45TCIOPENC	EUR	0,30	0,30	0,30			0,30		0,28	5000,00	0,31	5000,00
Warrant	DE000CY72B26	STGOB 45TCIOPENC	EUR	0,26	0,26	0,26			0,26		0,24	5000,00	0,27	5000,00
Warrant	DE000CQ1PWW1	STGOB 45TCIOPENC	EUR	0,30	0,30	0,30			0,30		0,28	5000,00	0,31	5000,00
Warrant	DE000CY902C2	STGOB 45TCIOPENC	EUR	0,43	0,43	0,43			0,43		0,41	5000,00	0,44	5000,00
Warrant	DE000CY4ACA5	STGOB 45TCIOPENC	EUR	0,46	0,46	0,46			0,46		0,44	5000,00	0,47	5000,00
Warrant	DE000CQ1QL03	STGOB 45TCIOPENC	EUR	0,30	0,30	0,30			0,30		0,28	5000,00	0,31	5000,00
Warrant	DE000CQ1QE85	STGOB 45TCIOPENC	EUR	0,30	0,30	0,30			0,30		0,28	5000,00	0,31	5000,00
Warrant	LU1547704293	STGOB 45TCIOPENS	EUR	0,72	0,72	0,72			0,72		0,71	62500,00	0,73	62500,00
Warrant	DE000CQ1NSX2	STGOB 45TL 0318C	EUR	0,31	0,31	0,31			0,31		0,29	5000,00	0,32	5000,00
Warrant	LU1612209061	STGOB 45TL 0318S	EUR	0,63	0,63	0,63			0,63		0,62	125000,00	0,64	100000,00
Warrant	DE000CV2E422	STGOB 45TL 0318Z	EUR	0,60	0,60	0,60			0,60		0,57	1500,00	0,62	1500,00
Warrant	LU1650849000	STGOB 45TL 0618S	EUR											
Warrant	LU1612637881	STGOB 46C 0618S	EUR	0,67	0,67	0,67			0,67		0,66	640,00	0,68	640,00
Warrant	DE000CY4A6E5	STGOB 46P 0318C	EUR	0,13	0,13	0,13			0,13		0,11	5000,00	0,14	5000,00
Warrant	DE000CY68C59	STGOB 46P 0618C	EUR	0,27	0,27	0,27			0,27		0,25	5000,00	0,28	5000,00
Warrant	LU1612639663	STGOB 46P 0618S	EUR	0,58	0,58	0,58			0,58		0,57	720,00	0,59	720,00
Warrant	DE000CY68C83	STGOB 46P 0918C	EUR	0,36	0,36	0,36			0,36		0,34	5000,00	0,37	5000,00

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	DE000CY725Z8	STGOB 46P 1218C	EUR	0,43	0,43	0,43			0,43		0,41	5000,00	0,44	5000,00
Warrant	DE000CY72994	STGOB 46TCIOPENC	EUR											
Warrant	DE000CY728R9	STGOB 46TCIOPENC	EUR											
Warrant	LU1612108206	STGOB 46TCIOPENS	EUR	0,43	0,43	0,43			0,43		0,42	62500,00	0,44	62500,00
Warrant	DE000CY92GM0	STGOB 46TL 0318C	EUR	0,21	0,21	0,21			0,21		0,19	5000,00	0,22	5000,00
Warrant	LU1612209228	STGOB 46TL 0318S	EUR	0,46	0,46	0,46			0,46		0,45	125000,00	0,47	100000,00
Warrant	LU1612634433	STGOB 47C 0318S	EUR	0,50	0,50	0,50			0,50		0,49	660,00	0,51	660,00
Warrant	LU1612638004	STGOB 47C 0618S	EUR	0,57	0,57	0,57			0,57		0,56	800,00	0,58	800,00
Warrant	NL0012642219	STGOB 47P 03188	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,36	50000,00
Warrant	LU1612635919	STGOB 47P 0318S	EUR	0,36	0,36	0,36			0,36		0,35	720,00	0,37	720,00
Warrant	LU1612639820	STGOB 47P 0618S	EUR	0,68	0,68	0,68			0,68		0,67	640,00	0,69	640,00
Warrant	LU1612108461	STGOB 47TCIOPENS	EUR											
Warrant	LU1612209574	STGOB 47TL 0318S	EUR											
Warrant	NL0012418800	STGOB 48C 03188	EUR	0,39	0,39	0,39			0,39		0,38	50000,00	0,39	50000,00
Warrant	LU1612634607	STGOB 48C 0318S	EUR	0,39	0,39	0,39			0,39		0,38	840,00	0,40	840,00
Warrant	NL0012642227	STGOB 48C 06188	EUR	0,51	0,51	0,51			0,51		0,50	50000,00	0,51	50000,00
Warrant	LU1612638269	STGOB 48C 0618S	EUR	0,48	0,48	0,48			0,48		0,47	880,00	0,49	880,00
Warrant	NL0012637268	STGOB 48P 03188	EUR	0,46	0,46	0,46			0,46		0,45	50000,00	0,46	50000,00
Warrant	DE000CYS5AVY2	STGOB 48P 0318C	EUR	0,22	0,22	0,22			0,22		0,20	5000,00	0,23	5000,00
Warrant	LU1612636214	STGOB 48P 0318S	EUR	0,45	0,45	0,45			0,45		0,44	640,00	0,46	640,00
Warrant	DE000CYS5A1V9	STGOB 48P 0618C	EUR	0,38	0,38	0,38			0,38		0,36	5000,00	0,39	5000,00
Warrant	LU1612640166	STGOB 48P 0618S	EUR	0,79	0,79	0,79			0,79		0,78	640,00	0,80	640,00
Warrant	DE000CY6A6Z8	STGOB 48P 0918C	EUR	0,46	0,46	0,46			0,46		0,44	5000,00	0,47	5000,00
Warrant	DE000CY6A7Z5	STGOB 48P 1218C	EUR	0,53	0,53	0,53			0,53		0,51	5000,00	0,54	5000,00
Warrant	FR0012725513	STGOB 48TS OPENS	EUR											
Warrant	NL0012637235	STGOB 49C 03188	EUR	0,31	0,31	0,31			0,31		0,30	50000,00	0,31	50000,00
Warrant	LU1612634862	STGOB 49C 0318S	EUR	0,30	0,30	0,30			0,30		0,29	1060,00	0,31	1060,00
Warrant	DE000HV113X0	STGOB 49C 0318T	EUR											
Warrant	LU1548251344	STGOB 49C 0618S	EUR	0,40	0,40	0,40			0,40		0,39	1020,00	0,41	1020,00
Warrant	LU1548251260	STGOB 49P 0318S	EUR	0,56	0,56	0,56			0,56		0,55	520,00	0,57	520,00
Warrant	DE000HV11401	STGOB 49P 0318T	EUR											
Warrant	LU1548251773	STGOB 49P 0618S	EUR	0,91	0,91	0,91			0,91		0,90	520,00	0,92	520,00
Warrant	LU1612209905	STGOB 49TL 0318S	EUR											
Warrant	LU1650848531	STGOB 49TS 0318S	EUR	0,38	0,38	0,38			0,38		0,37	125000,00	0,39	100000,00
Warrant	LU1650849265	STGOB 49TS 0618S	EUR	0,49	0,49	0,49			0,49		0,48	125000,00	0,50	100000,00
Warrant	NL0012419824	STGOB 50C 03188	EUR	0,23	0,23	0,23			0,23		0,22	50000,00	0,23	50000,00
Warrant	DE000CY4A6A3	STGOB 50C 0318C	EUR	0,11	0,11	0,11			0,11		0,09	5000,00	0,12	5000,00
Warrant	LU1548250965	STGOB 50C 0318S	EUR	0,23	0,23	0,23			0,23		0,22	1380,00	0,24	1380,00
Warrant	DE000HV12X54	STGOB 50C 0318T	EUR										0,12	20000,00
Warrant	DE000CV28QB8	STGOB 50C 0318Z	EUR	0,30	0,30	0,30			0,30		0,29	8000,00	0,31	8000,00
Warrant	NL0012423172	STGOB 50C 06188	EUR	0,35	0,35	0,35			0,35		0,34	50000,00	0,35	50000,00
Warrant	DE000CYS5AUR8	STGOB 50C 0618C	EUR	0,15	0,15	0,15			0,15		0,13	5000,00	0,16	5000,00
Warrant	LU1612638426	STGOB 50C 0618S	EUR	0,34	0,34	0,34			0,34		0,33	1260,00	0,35	1260,00
Warrant	DE000CV2F854	STGOB 50C 0618Z	EUR	0,42	0,42	0,42			0,42		0,40	8000,00	0,43	8000,00
Warrant	DE000CY6A6R5	STGOB 50C 0918C	EUR	0,22	0,22	0,22			0,22		0,20	5000,00	0,23	5000,00
Warrant	DE000CY6A6U9	STGOB 50C 1218C	EUR	0,29	0,29	0,29			0,29		0,27	5000,00	0,30	5000,00
Warrant	DE000CY4A6F2	STGOB 50P 0318C	EUR	0,34	0,34	0,34			0,34		0,32	5000,00	0,35	5000,00
Warrant	LU1612636487	STGOB 50P 0318S	EUR	0,69	0,69	0,69			0,69		0,68	480,00	0,70	480,00
Warrant	DE000HV12ZK7	STGOB 50P 0318T	EUR											
Warrant	DE000CY68C67	STGOB 50P 0618C	EUR	0,51	0,51	0,51			0,51		0,49	5000,00	0,52	5000,00
Warrant	LU1612640596	STGOB 50P 0618S	EUR	1,05	1,05	1,05			1,05		1,02	540,00	1,08	540,00
Warrant	DE000CY6C4W8	STGOB 50P 0918C	EUR	0,58	0,58	0,58			0,58		0,56	5000,00	0,59	5000,00
Warrant	DE000CQ1PYR7	STGOB 50TPIOPENC	EUR	0,26	0,26	0,26			0,26		0,24	5000,00	0,27	5000,00
Warrant	DE000CQ1PZ65	STGOB 50TPIOPENC	EUR	0,45	0,45	0,45			0,45		0,43	5000,00	0,46	5000,00
Warrant	LU1650919902	STGOB 50TPIOPENS	EUR	0,58	0,58	0,58			0,58		0,57	62500,00	0,59	62500,00
Warrant	DE000CQ1PHG5	STGOB 50TS 0318C	EUR	0,28	0,28	0,28			0,28		0,26	5000,00	0,29	5000,00
Warrant	NL0012637243	STGOB 51C 03188	EUR	0,18	0,18	0,18			0,18		0,17	50000,00	0,18	50000,00
Warrant	LU1612635083	STGOB 51C 0318S	EUR	0,18	0,18	0,18			0,18		0,17	1800,00	0,19	1800,00
Warrant	LU1612638772	STGOB 51C 0618S	EUR	0,28	0,28	0,28			0,28		0,27	1400,00	0,29	1400,00
Warrant	LU1612636644	STGOB 51P 0318S	EUR	0,84	0,84	0,84			0,84		0,83	460,00	0,85	460,00
Warrant	LU1612640752	STGOB 51P 0618S	EUR	1,19	1,19	1,19			1,19		1,15	500,00	1,23	500,00
Warrant	LU1493092842	STGOB 51TPIOPENS	EUR											
Warrant	LU1650920157	STGOB 51TPIOPENS	EUR	0,78	0,78	0,78			0,78		0,77	62500,00	0,79	62500,00
Warrant	NL0012296172	STGOB 52C 03188	EUR	0,12	0,12	0,12			0,12		0,11	50000,00	0,12	50000,00
Warrant	DE000CY6A6Q7	STGOB 52C 0318C	EUR	0,05	0,05	0,05			0,05		0,04	5000,00	0,07	5000,00
Warrant	LU1612635240	STGOB 52C 0318S	EUR	0,13	0,13	0,13			0,13		0,12	2440,00	0,14	2440,00
Warrant	NL0012424675	STGOB 52C 06188	EUR	0,24	0,24	0,24			0,24		0,23	50000,00	0,24	50000,00
Warrant	DE000CY68C18	STGOB 52C 0618C	EUR	0,10	0,10	0,10			0,10		0,08	5000,00	0,11	5000,00
Warrant	LU1612638855	STGOB 52C 0618S	EUR	0,23	0,23	0,23			0,23		0,22	1680,00	0,24	1680,00
Warrant	NL0012637276	STGOB 52C 09188	EUR	0,38	0,38	0,38			0,38		0,37	50000,00	0,39	50000,00

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	DE000CY6BC26	STGOB 52C 0918C	EUR	0,16	0,16	0,16			0,16		0,14	5000,00	0,17	5000,00
Warrant	NL0012632285	STGOB 52C 12188	EUR	0,51	0,51	0,51			0,51	0,50	50000,00	0,52	50000,00	
Warrant	DE000CY5AVZ9	STGOB 52P 0318C	EUR	0,50	0,50	0,50			0,50	0,48	5000,00	0,51	5000,00	
Warrant	LU1612636990	STGOB 52P 0318S	EUR	0,99	0,99	0,99			0,99	0,98	420,00	1,00	420,00	
Warrant	DE000CY5A1W7	STGOB 52P 0618C	EUR	0,65	0,65	0,65			0,65	0,62	5000,00	0,68	5000,00	
Warrant	LU1612641057	STGOB 52P 0618S	EUR	1,34	1,34	1,34			1,34	1,30	480,00	1,38	480,00	
Warrant	DE000CY6AES8	STGOB 52P 0918C	EUR	0,71	0,71	0,71			0,71	0,68	5000,00	0,74	5000,00	
Warrant	DE000CY6A733	STGOB 52P 1218C	EUR	0,78	0,78	0,78			0,78	0,75	5000,00	0,81	5000,00	
Warrant	DE000CQ1NSY0	STGOB 52TS 0318C	EUR	0,48	0,48	0,48			0,48	0,46	5000,00	0,49	5000,00	
Warrant	LU1612210150	STGOB 52TS 0318S	EUR	0,93	0,93	0,93			0,93	0,92	125000,00	0,94	100000,00	
Warrant	LU1650849422	STGOB 52TS 0618S	EUR	1,14	1,14	1,14			1,14	1,13	125000,00	1,15	100000,00	
Warrant	NL0012637250	STGOB 53C 0318B	EUR	0,10	0,10	0,10			0,10	0,09	50000,00	0,10	50000,00	
Warrant	LU1612635596	STGOB 53C 0318S	EUR	0,10	0,10	0,10			0,10	0,09	3280,00	0,11	3280,00	
Warrant	LU1612639077	STGOB 53C 0618S	EUR	0,19	0,19	0,19			0,19	0,18	2020,00	0,20	2020,00	
Warrant	LU1612637295	STGOB 53P 0318S	EUR	1,16	1,16	1,16			1,16	1,12	440,00	1,19	440,00	
Warrant	LU1612641214	STGOB 53P 0618S	EUR	1,51	1,51	1,51			1,51	1,46	440,00	1,55	440,00	
Warrant	LU1612108628	STGOB 53TPIOPENS	EUR	1,11	1,11	1,11			1,11	1,10	62500,00	1,12	62500,00	
Warrant	DE000CY4A6B1	STGOB 54C 0318C	EUR	0,03	0,03	0,03			0,03	0,01	5000,00	0,04	5000,00	
Warrant	LU1612635752	STGOB 54C 0318S	EUR	0,08	0,08	0,08			0,08	0,07	4440,00	0,08	21000,00	
Warrant	DE000CY5AUS6	STGOB 54C 0618C	EUR	0,06	0,06	0,06			0,06	0,05	5000,00	0,08	5000,00	
Warrant	LU1612639234	STGOB 54C 0618S	EUR	0,15	0,15	0,15			0,15	0,14	2460,00	0,16	2460,00	
Warrant	DE000CY6A6S3	STGOB 54C 0918C	EUR	0,12	0,12	0,12			0,12	0,10	5000,00	0,13	5000,00	
Warrant	DE000CY6AGV7	STGOB 54C 1218C	EUR	0,17	0,17	0,17			0,17	0,15	5000,00	0,18	5000,00	
Warrant	DE000CY4ALG3	STGOB 54P 0318C	EUR	0,66	0,66	0,66			0,66	0,61	5000,00	0,70	5000,00	
Warrant	LU1612637451	STGOB 54P 0318S	EUR	1,34	1,34	1,34			1,34	1,30	400,00	1,38	400,00	
Warrant	LU1612641487	STGOB 54P 0618S	EUR	1,67	1,67	1,67			1,67	1,62	400,00	1,72	400,00	
Warrant	DE000CY5BVX2	STGOB 54TPIOPENC	EUR	0,76	0,76	0,76			0,76	0,74	5000,00	0,77	5000,00	
Warrant	DE000CY5BVN3	STGOB 54TPIOPENC	EUR	0,56	0,56	0,56			0,56	0,54	5000,00	0,57	5000,00	
Warrant	LU1493659236	STGOB 54TPIOPENS	EUR											
Warrant	DE000CY92GP3	STGOB 54TS 0318C	EUR	0,68	0,68	0,68			0,68	0,66	5000,00	0,69	5000,00	
Warrant	LU1612210317	STGOB 54TS 0318S	EUR	1,31	1,31	1,31			1,31	1,30	125000,00	1,32	100000,00	
Warrant	DE000CV2E448	STGOB 54TS 0318Z	EUR	1,32	1,32	1,32			1,32	1,29	1500,00	1,34	1500,00	
Warrant	NL0012228464	STGOB 55C 0318B	EUR	0,05	0,05	0,05			0,05	0,04	50000,00	0,05	50000,00	
Warrant	DE000CY91TS2	STGOB 55C 0318C	EUR	0,02	0,02	0,02			0,02	0,01	5000,00	0,04	5000,00	
Warrant	DE000HV13373	STGOB 55C 0318T	EUR											
Warrant	DE000CE8XZ49	STGOB 55C 0318Z	EUR	0,07	0,07	0,07			0,07	0,06	9000,00	0,07	9000,00	
Warrant	NL0012298384	STGOB 55C 0618B	EUR	0,12	0,12	0,12			0,12	0,11	50000,00	0,12	50000,00	
Warrant	DE000CV2C541	STGOB 55C 0618Z	EUR	0,17	0,17	0,17			0,17	0,16	9000,00	0,18	9000,00	
Warrant	NL0012632269	STGOB 55C 0918B	EUR	0,24	0,24	0,24			0,24	0,23	50000,00	0,25	50000,00	
Warrant	DE000CV2F8U0	STGOB 55C 0918Z	EUR	0,29	0,29	0,29			0,29	0,27	9000,00	0,30	9000,00	
Warrant	NL0012632293	STGOB 55C 1218B	EUR	0,35	0,35	0,35			0,35	0,34	50000,00	0,36	50000,00	
Warrant	DE000HV13837	STGOB 55P 0318T	EUR											
Warrant	DE000CY91YB8	STGOB 55TPIOPENC	EUR	0,74	0,74	0,74			0,74	0,72	5000,00	0,75	5000,00	
Warrant	DE000CY3L7D3	STGOB 55TPIOPENC	EUR	0,69	0,69	0,69			0,69	0,67	5000,00	0,70	5000,00	
Warrant	DE000CQ28778	STGOB 55TPIOPENC	EUR	0,77	0,77	0,77			0,77	0,75	5000,00	0,78	5000,00	
Warrant	DE000CY71RQ2	STGOB 55TPIOPENC	EUR	0,71	0,71	0,71			0,71	0,69	5000,00	0,72	5000,00	
Warrant	DE000CY92KD1	STGOB 55TPIOPENC	EUR	0,75	0,75	0,75			0,75	0,73	5000,00	0,76	5000,00	
Warrant	DE000CY91SV8	STGOB 55TPIOPENC	EUR	0,74	0,74	0,74			0,74	0,72	5000,00	0,75	5000,00	
Warrant	DE000CY90RK5	STGOB 55TPIOPENC	EUR	0,73	0,73	0,73			0,73	0,71	5000,00	0,74	5000,00	
Warrant	DE000CX70VG9	STGOB 55TPIOPENC	EUR	0,44	0,44	0,44			0,44	0,42	5000,00	0,45	5000,00	
Warrant	DE000CY71W30	STGOB 55TPIOPENC	EUR	0,71	0,71	0,71			0,71	0,69	5000,00	0,72	5000,00	
Warrant	DE000CY91812	STGOB 55TPIOPENC	EUR	0,74	0,74	0,74			0,74	0,72	5000,00	0,75	5000,00	
Warrant	DE000CQ1RKA8	STGOB 55TPIOPENC	EUR	0,77	0,77	0,77			0,77	0,75	5000,00	0,78	5000,00	
Warrant	DE000CY5BYH9	STGOB 55TPIOPENC	EUR	0,87	0,87	0,87			0,87	0,85	5000,00	0,88	5000,00	
Warrant	DE000CY11UF5	STGOB 55TPIOPENC	EUR	0,48	0,48	0,48			0,48	0,46	5000,00	0,49	5000,00	
Warrant	DE000CY91KT9	STGOB 55TPIOPENC	EUR	0,74	0,74	0,74			0,74	0,72	5000,00	0,75	5000,00	
Warrant	DE000CY90KB9	STGOB 55TPIOPENC	EUR	0,73	0,73	0,73			0,73	0,71	5000,00	0,74	5000,00	
Warrant	DE000CY71L41	STGOB 55TPIOPENC	EUR	0,71	0,71	0,71			0,71	0,69	5000,00	0,72	5000,00	
Warrant	DE000CQ1QY40	STGOB 55TPIOPENC	EUR	0,77	0,77	0,77			0,77	0,75	5000,00	0,78	5000,00	
Warrant	DE000CY71152	STGOB 55TPIOPENC	EUR	0,70	0,70	0,70			0,70	0,68	5000,00	0,71	5000,00	
Warrant	DE000CY715H7	STGOB 55TPIOPENC	EUR	0,70	0,70	0,70			0,70	0,68	5000,00	0,71	5000,00	
Warrant	DE000CQ1QS97	STGOB 55TPIOPENC	EUR	0,77	0,77	0,77			0,77	0,75	5000,00	0,78	5000,00	
Warrant	DE000CQ28BE8	STGOB 55TPIOPENC	EUR	0,78	0,78	0,78			0,78	0,76	5000,00	0,79	5000,00	
Warrant	DE000CY723H1	STGOB 55TPIOPENC	EUR	0,71	0,71	0,71			0,71	0,69	5000,00	0,72	5000,00	
Warrant	DE000CY928S3	STGOB 55TPIOPENC	EUR	0,75	0,75	0,75			0,75	0,73	5000,00	0,76	5000,00	
Warrant	DE000CQ1NXM5	STGOB 55TPIOPENC	EUR	0,75	0,75	0,75			0,75	0,73	5000,00	0,76	5000,00	
Warrant	DE000CY718M1	STGOB 55TPIOPENC	EUR	0,70	0,70	0,70			0,70	0,68	5000,00	0,71	5000,00	
Warrant	DE000CY6APX4	STGOB 55TPIOPENC	EUR	0,66	0,66	0,66			0,66	0,64	5000,00	0,67	5000,00	
Warrant	DE000CY91GD1	STGOB 55TPIOPENC	EUR	0,74	0,74	0,74			0,74	0,72	5000,00	0,75	5000,00	
Warrant	DE000CQ1NSZ7	STGOB 55TS 0318C	EUR	0,78	0,78	0,78			0,78	0,76	5000,00	0,79	5000,00	

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	LU1650849778	STGOB 55TS 0618S	EUR	1,76	1,76	1,76			1,76			1,75	125000,00	1,77	100000,00
Warrant	DE000CYSAVW6	STGOB 56C 0318C	EUR	0,02	0,02	0,02			0,02			0,00	5000,00	0,03	5000,00
Warrant	DE000HV113Y8	STGOB 56C 0318T	EUR												
Warrant	DE000CY6C4V0	STGOB 56C 0618C	EUR	0,04	0,04	0,04			0,04			0,02	5000,00	0,05	5000,00
Warrant	DE000CY706K0	STGOB 56C 0918C	EUR	0,08	0,08	0,08			0,08			0,06	5000,00	0,09	5000,00
Warrant	LU1612108974	STGOB 57TPIOPENS	EUR	1,91	1,91	1,91			1,91			1,90	62500,00	1,92	62500,00
Warrant	LU1612210663	STGOB 57TS 0318S	EUR	1,90	1,90	1,90			1,90			1,89	125000,00	1,91	100000,00
Warrant	NL0012304190	STGOB 58C 03188	EUR	0,02	0,02	0,02			0,02			0,01	50000,00	0,03	25000,00
Warrant	DE000CY4A6C9	STGOB 58C 0318C	EUR	0,02	0,02	0,02			0,02			0,00	5000,00	0,03	5000,00
Warrant	LU1548251005	STGOB 58C 0318S	EUR	0,03	0,03	0,03			0,03			0,01	4600,00	0,05	4600,00
Warrant	NL0012426217	STGOB 58C 06188	EUR	0,07	0,07	0,07			0,07			0,06	50000,00	0,07	50000,00
Warrant	DE000CYSAUV0	STGOB 58C 0618C	EUR	0,03	0,03	0,03			0,03			0,01	5000,00	0,04	5000,00
Warrant	DE000CY6A6T1	STGOB 58C 0918C	EUR	0,05	0,05	0,05			0,05			0,04	5000,00	0,07	5000,00
Warrant	LU1493659319	STGOB 58TPIOPENS	EUR	1,57	1,57	1,57			1,57			1,56	62500,00	1,58	62500,00
Warrant	DE000CV2EPK5	STGOB 58TS 0318Z	EUR	2,11	2,11	2,11			2,11			2,08	1500,00	2,13	1500,00
Warrant	LU1548251427	STGOB 59C 0618S	EUR	0,06	0,06	0,06			0,06			0,05	5000,00	0,07	5000,00
Warrant	DE000CY5A1S5	STGOB 60C 0318C	EUR	0,02	0,02	0,02			0,02			0,00	5000,00	0,03	5000,00
Warrant	DE000CV2CPB8	STGOB 60C 0318Z	EUR	0,02	0,02	0,02			0,02			0,01	9000,00	0,03	9000,00
Warrant	NL0012228498	STGOB 60C 12188	EUR	0,17	0,17	0,17			0,17			0,16	50000,00	0,18	50000,00
Warrant	DE000CY6A6W5	STGOB 60C 1218C	EUR	0,07	0,07	0,07			0,07			0,06	5000,00	0,09	5000,00
Warrant	DE000CY90RL3	STGOB 60TPIOPENC	EUR	1,22	1,22	1,22			1,22			1,20	5000,00	1,23	5000,00
Warrant	DE000CY90KU9	STGOB 60TPIOPENC	EUR	1,46	1,46	1,46			1,46			1,44	5000,00	1,47	5000,00
Warrant	DE000CY4C1G9	STGOB 60TPIOPENC	EUR	1,00	1,00	1,00			1,00			0,98	5000,00	1,01	5000,00
Warrant	DE000CY92GQ1	STGOB 60TS 0318C	EUR	1,28	1,28	1,28			1,28			1,26	5000,00	1,29	5000,00
Warrant	LU1612210820	STGOB 60TS 0318S	EUR	2,49	2,49	2,49			2,49			2,48	125000,00	2,50	100000,00
Warrant	LU1547704376	STGOB 62TPIOPENS	EUR	2,45	2,45	2,45			2,45			2,44	62500,00	2,46	62500,00
Warrant	DE000CR2U9U7	STGOB 29.4TCIOPENZ	EUR	1,93	1,93	1,93			1,93			1,91	3000,00	1,94	3000,00
Warrant	FR0012501195	STGOB 31.2TL OPENS	EUR	1,80	1,80	1,80			1,80			1,79	125000,00	1,80	125000,00
Warrant	LU1477398421	STGOB 41.6TL OPENS	EUR	0,77	0,77	0,77			0,77			0,76	125000,00	0,77	125000,00
Warrant	LU1612579661	STGOB 46.8TL OPENS	EUR												
Warrant	LU1650374058	STGOB 52.8TS OPENS	EUR	1,40	1,40	1,40			1,40			1,39	62500,00	1,41	62500,00
Warrant	LU1612149903	STGOB 57.6TS OPENS	EUR	2,34	2,34	2,34			2,34			2,33	62500,00	2,35	62500,00
Warrant	DE000CM4NNW3	STGOB20.02TCIOPENZ	EUR	2,84	2,84	2,84			2,84			2,82	3000,00	2,85	3000,00
Warrant	DE000CM4NNX1	STGOB24.29TCIOPENZ	EUR	2,43	2,43	2,43			2,43			2,41	3000,00	2,44	3000,00
Warrant	DE000CR2UAT0	STGOB25.62TL OPENZ	EUR	2,23	2,23	2,23			2,23			2,21	3000,00	2,24	3000,00
Warrant	DE000CK9Q4J5	STGOB27.21TCIOPENZ	EUR	2,15	2,15	2,15			2,15			2,13	3000,00	2,16	3000,00
Warrant	DE000CR2TKS3	STGOB27.83TL OPENZ	EUR	2,01	2,01	2,01			2,01			1,99	3000,00	2,02	3000,00
Warrant	DE000CR2TKR5	STGOB29.94TL OPENZ	EUR	1,80	1,80	1,80			1,80			1,78	3000,00	1,81	3000,00
Warrant	DE000CC31EX6	STGOB30.17TCIOPENC	EUR	1,69	1,69	1,69			1,69			1,67	5000,00	1,70	5000,00
Warrant	DE000CR2UJ81	STGOB31.56TCIOPENZ	EUR	1,73	1,73	1,73			1,73			1,71	3000,00	1,74	3000,00
Warrant	DE000CD20C49	STGOB32.99TL OPENZ	EUR	1,49	1,49	1,49			1,49			1,47	3000,00	1,50	3000,00
Warrant	LU1428450164	STGOB33.28TL OPENS	EUR	1,55	1,55	1,55			1,55			1,54	125000,00	1,55	125000,00
Warrant	DE000CD5P1E2	STGOB33.69TCIOPENZ	EUR	1,52	1,52	1,52			1,52			1,50	3000,00	1,53	3000,00
Warrant	LU1428450248	STGOB35.36TL OPENS	EUR	1,35	1,35	1,35			1,35			1,34	125000,00	1,35	125000,00
Warrant	DE000CD5PU98	STGOB35.96TL OPENZ	EUR	1,20	1,20	1,20			1,20			1,18	3000,00	1,21	3000,00
Warrant	DE000CD5PTX1	STGOB36.75TCIOPENZ	EUR	1,22	1,22	1,22			1,22			1,20	3000,00	1,23	3000,00
Warrant	LU1452101196	STGOB38.48TL OPENS	EUR	1,06	1,06	1,06			1,06			1,05	125000,00	1,06	125000,00
Warrant	DE000CD9EV13	STGOB38.94TL OPENZ	EUR	0,90	0,90	0,90			0,90			0,88	3000,00	0,91	3000,00
Warrant	DE000CD9EUB1	STGOB39.82TCIOPENZ	EUR	0,92	0,92	0,92			0,92			0,90	3000,00	0,93	3000,00
Warrant	LU1650886200	STGOB40.56TL OPENS	EUR	1,74	1,74	1,74			1,74			1,73	62500,00	1,75	62500,00
Warrant	DE000CE4UMM1	STGOB41.92TL OPENZ	EUR	0,59	0,60	0,59	8850,00	3	0,60	15000		0,58	3000,00	0,61	3000,00
Warrant	LU1612148848	STGOB42.64TL OPENS	EUR	1,29	1,29	1,29			1,29			1,28	62500,00	1,30	62500,00
Warrant	DE000CE4UDQ1	STGOB42.88TCIOPENZ	EUR	0,63	0,63	0,63			0,63			0,61	3000,00	0,64	3000,00
Warrant	LU1612149069	STGOB43.68TL OPENS	EUR	1,09	1,09	1,09			1,09			1,08	62500,00	1,10	62500,00
Warrant	LU1612149226	STGOB45.76TL OPENS	EUR	0,69	0,69	0,69			0,69			0,68	62500,00	0,70	62500,00
Warrant	DE000CV2C9M8	STGOB45.91TL OPENZ	EUR	0,21	0,21	0,21			0,21			0,19	3000,00	0,22	3000,00
Warrant	LU1650886465	STGOB50.88TS OPENS	EUR	1,02	1,02	1,02			1,02			1,01	62500,00	1,03	62500,00
Warrant	DE000CE4UT36	STGOB53.35TPIOPENZ	EUR	0,75	0,75	0,75			0,75			0,73	3000,00	0,76	3000,00
Warrant	LU1612149572	STGOB54.72TS OPENS	EUR	1,74	1,74	1,74			1,74			1,73	62500,00	1,75	62500,00
Warrant	DE000CE4V100	STGOB55.43TS OPENZ	EUR	0,79	0,79	0,79			0,79			0,77	3000,00	0,80	3000,00
Warrant	LU1612149739	STGOB55.68TS OPENS	EUR	1,94	1,94	1,94			1,94			1,93	62500,00	1,95	62500,00
Warrant	DE000CE8W687	STGOB58.19TPIOPENZ	EUR	1,24	1,24	1,24			1,24			1,22	3000,00	1,25	3000,00
Warrant	DE000CE8WLF4	STGOB60.39TS OPENZ	EUR	1,29	1,29	1,29			1,29			1,27	3000,00	1,30	3000,00
Warrant	DE000CV2CMP5	STGOB63.01TPIOPENZ	EUR	1,74	1,74	1,74			1,74			1,72	3000,00	1,75	3000,00
Warrant	DE000CX81L81	STMIC 9TCIOPENC	EUR	5,10	5,10	5,10			5,10			5,09	5000,00	5,11	5000,00
Warrant	DE000HV1V3W7	STMIC 10P 0318T	EUR												
Warrant	LU1548282810	STMIC 11P 0618S	EUR	0,09	0,09	0,09			0,09			0,08	2200,00	0,10	2200,00
Warrant	DE000CYOGLT1	STMIC 11TCIOPENC	EUR	3,92	3,92	3,92			3,92			3,91	5000,00	3,93	5000,00
Warrant	DE000HV11393	STMIC 12C 0318T	EUR												
Warrant	DE000HV1XLD6	STMIC 12P 0318T	EUR												

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Warrant	DE000CY0GY4	STMIC 12TCIOPENC	EUR	3,41	3,41	3,41			3,41			3,40	5000,00	3,42	5000,00
Warrant	NL0012362354	STMIC 13P 0318B	EUR	0,14	0,14	0,14			0,14			0,13	25000,00	0,14	25000,00
Warrant	DE000CY72JW5	STMIC 13P 0318C	EUR	0,05	0,05	0,05			0,05			0,03	5000,00	0,07	5000,00
Warrant	DE000CY6BN98	STMIC 13TCIOPENC	EUR	2,89	2,89	2,89			2,89			2,88	5000,00	2,90	5000,00
Warrant	DE000CY6BNH0	STMIC 13TCIOPENC	EUR	3,14	3,14	3,14			3,14			3,13	5000,00	3,15	5000,00
Warrant	LU1612248630	STMIC 13TCIOPENS	EUR	0,58	0,58	0,58			0,58			0,57	50000,00	0,58	50000,00
Warrant	DE000HV113A8	STMIC 14C 0318T	EUR												
Warrant	DE000CE8YPR6	STMIC 14C 0318Z	EUR	2,41	2,41	2,41			2,41			2,34	3000,00	2,48	3000,00
Warrant	DE000HV113F7	STMIC 14P 0318T	EUR												
Warrant	DE000CV2BYC0	STMIC 14P 0318Z	EUR	0,10	0,10	0,10			0,10			0,09	7500,00	0,11	7500,00
Warrant	NL0012424741	STMIC 14P 0618B	EUR	0,54	0,54	0,54			0,54			0,53	25000,00	0,54	25000,00
Warrant	DE000CY91CM1	STMIC 14P 0618C	EUR	0,23	0,23	0,23			0,23			0,21	5000,00	0,25	5000,00
Warrant	DE000CY71NE7	STMIC 14TCIOPENC	EUR	2,40	2,40	2,40			2,40			2,39	5000,00	2,41	5000,00
Warrant	DE000CY71NT5	STMIC 14TCIOPENC	EUR	2,67	2,67	2,67			2,67			2,66	5000,00	2,68	5000,00
Warrant	LU1612248713	STMIC 14TCIOPENS	EUR	0,48	0,48	0,48			0,48			0,47	50000,00	0,48	50000,00
Warrant	LU1548282141	STMIC 15C 0318S	EUR	1,98	1,98	1,98			1,98			1,92	110,00	2,04	110,00
Warrant	DE000HV1V191	STMIC 15C 0318T	EUR												
Warrant	NL0012425870	STMIC 15P 0318B	EUR	0,33	0,35	0,33	6700,00	2	0,35	20000		0,34	25000,00	0,35	25000,00
Warrant	DE000CY72GS9	STMIC 15P 0318C	EUR	0,16	0,16	0,16			0,16			0,14	5000,00	0,18	5000,00
Warrant	LU1548282570	STMIC 15P 0318S	EUR	0,20	0,20	0,20			0,20			0,19	1100,00	0,21	1100,00
Warrant	DE000HV1V3V9	STMIC 15P 0318T	EUR												
Warrant	DE000CY91CN9	STMIC 15P 0618C	EUR	0,34	0,34	0,34			0,34			0,32	5000,00	0,36	5000,00
Warrant	LU1548282901	STMIC 15P 0618S	EUR	0,42	0,42	0,42			0,42			0,41	700,00	0,43	700,00
Warrant	DE000HV16129	STMIC 15P 0618T	EUR												
Warrant	DE000CY72BS0	STMIC 15TCIOPENC	EUR	2,20	2,20	2,20			2,20			2,19	5000,00	2,21	5000,00
Warrant	DE000CY72BS9	STMIC 15TCIOPENC	EUR	1,90	1,90	1,90			1,90			1,89	5000,00	1,91	5000,00
Warrant	LU1612248804	STMIC 15TCIOPENS	EUR	0,38	0,39	0,38	1609,30	1	0,39	4235		0,38	45765,00	0,39	50000,00
Warrant	DE000CQ1QXM8	STMIC 15TL 0318C	EUR	1,89	1,89	1,89			1,89			1,87	5000,00	1,91	5000,00
Warrant	LU1612243169	STMIC 15TL 0318S	EUR	0,38	0,38	0,38			0,38			0,37	50000,00	0,38	50000,00
Warrant	DE000HV113B6	STMIC 16C 0318T	EUR												
Warrant	DE000CE8XZB1	STMIC 16C 0318Z	EUR	1,57	1,57	1,57			1,57			1,53	3000,00	1,60	3000,00
Warrant	DE000CY72GU5	STMIC 16P 0318C	EUR	0,25	0,25	0,25			0,25			0,23	5000,00	0,27	5000,00
Warrant	DE000HV113E0	STMIC 16P 0318T	EUR												
Warrant	DE000CV2CPH5	STMIC 16P 0318Z	EUR	0,26	0,26	0,26			0,26			0,25	7500,00	0,27	7500,00
Warrant	DE000CY91CP4	STMIC 16P 0618C	EUR	0,47	0,47	0,47			0,47			0,45	5000,00	0,49	5000,00
Warrant	DE000CV2D7Q2	STMIC 16P 0618Z	EUR	0,49	0,49	0,49			0,49			0,48	7500,00	0,50	7500,00
Warrant	NL0012643027	STMIC 16P 0918B	EUR	1,51	1,51	1,51			1,51			1,50	25000,00	1,52	25000,00
Warrant	DE000CV2FDM4	STMIC 16P 0918Z	EUR	0,72	0,72	0,72			0,72			0,70	7500,00	0,73	7500,00
Warrant	DE000CY90PH5	STMIC 16TCIOPENC	EUR	1,70	1,70	1,70			1,70			1,69	5000,00	1,71	5000,00
Warrant	DE000CY90NQ1	STMIC 16TCIOPENC	EUR	1,38	1,38	1,38			1,38			1,37	5000,00	1,39	5000,00
Warrant	LU1612248986	STMIC 16TCIOPENS	EUR	0,29	0,29	0,29			0,29			0,28	50000,00	0,29	50000,00
Warrant	DE000CQ1QKA0	STMIC 16TL 0318C	EUR	1,39	1,39	1,39			1,39			1,37	5000,00	1,41	5000,00
Warrant	LU1612243243	STMIC 16TL 0318S	EUR	0,28	0,28	0,28			0,28			0,27	50000,00	0,28	50000,00
Warrant	LU1650886895	STMIC 16TL 0618S	EUR	0,28	0,28	0,28			0,28			0,27	50000,00	0,28	50000,00
Warrant	NL0012424725	STMIC 17C 0318B	EUR	2,40	2,40	2,40			2,40			2,39	25000,00	2,40	25000,00
Warrant	DE000CY72GA7	STMIC 17C 0318C	EUR	1,18	1,18	1,18			1,18			1,12	5000,00	1,24	5000,00
Warrant	DE000CY72GW1	STMIC 17P 0318C	EUR	0,39	0,39	0,39			0,39			0,37	5000,00	0,41	5000,00
Warrant	NL0012630024	STMIC 17P 0618B	EUR	1,39	1,39	1,39			1,39			1,38	25000,00	1,39	25000,00
Warrant	DE000CY91CQ2	STMIC 17P 0618C	EUR	0,65	0,65	0,65			0,65			0,63	5000,00	0,67	5000,00
Warrant	DE000CY91Z09	STMIC 17TCIOPENC	EUR	1,23	1,23	1,23			1,23			1,22	5000,00	1,24	5000,00
Warrant	DE000CY91YC6	STMIC 17TCIOPENC	EUR	0,90	0,90	0,90			0,90			0,89	5000,00	0,91	5000,00
Warrant	LU1650390682	STMIC 17TCIOPENS	EUR	0,42	0,42	0,42			0,42			0,41	25000,00	0,42	25000,00
Warrant	DE000CQ1PHH3	STMIC 17TL 0318C	EUR	0,89	0,89	0,89			0,89			0,87	5000,00	0,91	5000,00
Warrant	LU1650886382	STMIC 17TL 0318S	EUR	0,19	0,19	0,19			0,19			0,18	50000,00	0,19	50000,00
Warrant	LU1650887190	STMIC 17TL 0618S	EUR	0,19	0,19	0,19			0,19			0,18	50000,00	0,19	50000,00
Warrant	NL0012294888	STMIC 18C 0318B	EUR	1,65	1,65	1,65			1,65			1,63	25000,00	1,66	25000,00
Warrant	DE000CY90068	STMIC 18C 0318C	EUR	0,86	0,86	0,86			0,86			0,80	5000,00	0,92	5000,00
Warrant	DE000HV1W7H8	STMIC 18C 0318T	EUR												
Warrant	DE000CV2BM73	STMIC 18C 0318Z	EUR	0,89	0,89	0,89			0,89			0,86	4000,00	0,92	4000,00
Warrant	NL0012424733	STMIC 18C 0618B	EUR	2,33	2,33	2,33			2,33			2,32	25000,00	2,33	25000,00
Warrant	DE000CQ285G3	STMIC 18C 0618C	EUR	1,13	1,13	1,13			1,13			1,07	5000,00	1,19	5000,00
Warrant	DE000HV160S1	STMIC 18C 0618T	EUR												
Warrant	DE000CV2CS90	STMIC 18C 0618Z	EUR	1,16	1,16	1,16			1,16			1,13	4000,00	1,18	4000,00
Warrant	DE000CV2CHJ8	STMIC 18C 0918Z	EUR	1,39	1,39	1,39			1,39			1,36	4000,00	1,42	4000,00
Warrant	DE000CY90Q92	STMIC 18P 0318C	EUR	0,57	0,57	0,57	188,10	1	0,57	330		0,55	5000,00	0,59	5000,00
Warrant	DE000HV134J5	STMIC 18P 0318T	EUR												
Warrant	DE000CV2DBZ5	STMIC 18P 0318Z	EUR	0,58	0,58	0,58			0,58			0,56	7000,00	0,60	7000,00
Warrant	DE000CY91CR0	STMIC 18P 0618C	EUR	0,86	0,86	0,86			0,86			0,84	5000,00	0,88	5000,00
Warrant	DE000HV166C2	STMIC 18P 0618T	EUR												
Warrant	DE000CV2FDL6	STMIC 18P 0618Z	EUR	0,89	0,89	0,89			0,89			0,87	7000,00	0,91	7000,00

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	LU1612648060	STMIC 18TCIOPENS	EUR											
Warrant	DE000CQ289H3	STMIC 18TL 0318C	EUR	0,39	0,39	0,39			0,39		0,37	5000,00	0,41	5000,00
Warrant	LU1650369488	STMIC 18TL 0318S	EUR											
Warrant	LU1650887273	STMIC 18TL 0618S	EUR											
Warrant	NL0012625636	STMIC 19C 0318B	EUR	1,27	1,27	1,27			1,27		1,26	25000,00	1,27	25000,00
Warrant	DE000CY91WU2	STMIC 19P 0318C	EUR	0,62	0,62	0,62			0,62		0,60	5000,00	0,64	5000,00
Warrant	DE000CQ285H1	STMIC 19C 0618C	EUR	0,88	0,88	0,88			0,88		0,82	5000,00	0,94	5000,00
Warrant	DE000CY92570	STMIC 19P 0318C	EUR	0,81	0,81	0,81			0,81		0,75	5000,00	0,87	5000,00
Warrant	DE000CY91TW4	STMIC 19P 0618C	EUR	1,11	1,11	1,11			1,11		1,05	5000,00	1,17	5000,00
Warrant	NL0012637466	STMIC 19P 0918B	EUR	2,90	2,90	2,90			2,90		2,89	25000,00	2,91	25000,00
Warrant	LU1612648227	STMIC 19TCIOPENS	EUR											
Warrant	LU1650369561	STMIC 19TL 0318S	EUR											
Warrant	DE000CQ1RK86	STMIC 19TPIOPENC	EUR											
Warrant	DE000CQ1RKS0	STMIC 19TPIOPENC	EUR											
Warrant	LU1612249109	STMIC 19TPIOPENS	EUR											
Warrant	DE000CQ1QXN6	STMIC 19TS 0318C	EUR											
Warrant	LU1612570959	STMIC 19TS 0318S	EUR											
Warrant	NL0012629976	STMIC 20C 0318B	EUR	0,88	0,88	0,88			0,88		0,87	25000,00	0,88	25000,00
Warrant	DE000CY91WV0	STMIC 20C 0318C	EUR	0,42	0,42	0,42			0,42		0,40	5000,00	0,44	5000,00
Warrant	DE000HV1V2A5	STMIC 20C 0318T	EUR											
Warrant	DE000CV2CPG7	STMIC 20C 0318Z	EUR	0,44	0,44	0,44			0,44		0,42	7000,00	0,46	7000,00
Warrant	NL0012625644	STMIC 20C 0618B	EUR	1,45	1,45	1,45			1,45		1,44	25000,00	1,45	25000,00
Warrant	DE000CQ285J7	STMIC 20C 0618C	EUR	0,69	0,69	0,69			0,69		0,67	5000,00	0,71	5000,00
Warrant	LU1548282737	STMIC 20C 0618S	EUR	0,79	0,79	0,79			0,79		0,78	360,00	0,80	360,00
Warrant	DE000HV14Y51	STMIC 20C 0618T	EUR											
Warrant	DE000CV2CPF9	STMIC 20C 0618Z	EUR	0,71	0,71	0,71			0,71		0,69	6000,00	0,73	6000,00
Warrant	DE000CV2CHK6	STMIC 20C 0918Z	EUR	0,94	0,94	0,94			0,94		0,92	6000,00	0,96	6000,00
Warrant	DE000CY92588	STMIC 20P 0318C	EUR	1,11	1,11	1,11			1,11		1,05	5000,00	1,17	5000,00
Warrant	DE000HV1V3U1	STMIC 20P 0318T	EUR											
Warrant	DE000CV2DMN8	STMIC 20P 0318Z	EUR	1,13	1,13	1,13			1,13		1,10	4000,00	1,16	4000,00
Warrant	DE000CY92AY8	STMIC 20P 0618C	EUR	1,40	1,40	1,40			1,40		1,34	5000,00	1,46	5000,00
Warrant	DE000HV15279	STMIC 20P 0618T	EUR											
Warrant	DE000CQ1QSD7	STMIC 20TPIOPENC	EUR	0,75	0,75	0,75			0,75		0,74	5000,00	0,76	5000,00
Warrant	DE000CQ1QT47	STMIC 20TPIOPENC	EUR	1,15	1,15	1,15			1,15		1,14	5000,00	1,16	5000,00
Warrant	DE000CQ1QKB8	STMIC 20TS 0318C	EUR	0,79	0,79	0,79			0,79		0,77	5000,00	0,81	5000,00
Warrant	LU1650886549	STMIC 20TS 0318S	EUR	0,18	0,18	0,18			0,18		0,17	50000,00	0,18	50000,00
Warrant	LU1650887430	STMIC 20TS 0618S	EUR	0,18	0,18	0,18			0,18		0,17	50000,00	0,18	50000,00
Warrant	NL0012629984	STMIC 21C 0318B	EUR	0,60	0,60	0,60			0,60		0,59	25000,00	0,60	25000,00
Warrant	DE000CY91WW8	STMIC 21C 0318C	EUR	0,28	0,28	0,28			0,28		0,26	5000,00	0,30	5000,00
Warrant	DE000CQ285K5	STMIC 21C 0618C	EUR	0,53	0,53	0,53			0,53		0,51	5000,00	0,55	5000,00
Warrant	DE000HV16558	STMIC 21C 0618T	EUR											
Warrant	NL0012643019	STMIC 21C 0918B	EUR	1,61	1,61	1,61			1,61		1,60	25000,00	1,62	25000,00
Warrant	DE000CY92AW2	STMIC 21P 0318C	EUR	1,47	1,47	1,47			1,47		1,41	5000,00	1,53	5000,00
Warrant	DE000CY92AZ5	STMIC 21P 0618C	EUR	1,74	1,74	1,74			1,74		1,68	5000,00	1,80	5000,00
Warrant	DE000CQ1QL45	STMIC 21TPIOPENC	EUR	1,25	1,25	1,25			1,25		1,24	5000,00	1,26	5000,00
Warrant	DE000CQ1QLN1	STMIC 21TPIOPENC	EUR	1,68	1,68	1,68			1,68		1,67	5000,00	1,69	5000,00
Warrant	LU1650391490	STMIC 21TPIOPENS	EUR	0,57	0,57	0,57			0,57		0,56	25000,00	0,57	25000,00
Warrant	DE000CQ1QH09	STMIC 21TS 0318C	EUR	1,29	1,29	1,29			1,29		1,27	5000,00	1,31	5000,00
Warrant	LU1650887604	STMIC 21TS 0618S	EUR	0,28	0,28	0,28			0,28		0,27	50000,00	0,28	50000,00
Warrant	NL0012634448	STMIC 22C 0318B	EUR	0,40	0,40	0,40			0,40		0,39	25000,00	0,40	25000,00
Warrant	DE000CY912N0	STMIC 22C 0318C	EUR	0,18	0,18	0,18			0,18		0,16	5000,00	0,20	5000,00
Warrant	DE000HV14Y44	STMIC 22C 0318T	EUR											
Warrant	DE000CV2DBX0	STMIC 22C 0318Z	EUR	0,20	0,20	0,20			0,20		0,19	7500,00	0,21	7500,00
Warrant	NL0012630016	STMIC 22C 0618B	EUR	0,88	0,88	0,88			0,88		0,87	25000,00	0,88	25000,00
Warrant	DE000CQ285L3	STMIC 22C 0618C	EUR	0,40	0,40	0,40			0,40		0,38	5000,00	0,42	5000,00
Warrant	DE000HV14Y69	STMIC 22C 0618T	EUR											
Warrant	DE000CV2DBW2	STMIC 22C 0618Z	EUR	0,42	0,42	0,42			0,42		0,40	7500,00	0,43	7500,00
Warrant	DE000CV2D7P4	STMIC 22C 0918Z	EUR	0,63	0,63	0,63			0,63		0,61	7000,00	0,64	7000,00
Warrant	DE000CV2FDK8	STMIC 22C 1218Z	EUR	0,78	0,78	0,78			0,78		0,76	6000,00	0,80	6000,00
Warrant	DE000CQ1NYX0	STMIC 22P 0318C	EUR	1,87	1,87	1,87			1,87		1,81	5000,00	1,93	5000,00
Warrant	DE000CY92B06	STMIC 22P 0618C	EUR	2,10	2,10	2,10			2,10		2,00	5000,00	2,20	5000,00
Warrant	DE000CY924C6	STMIC 22TPIOPENC	EUR	2,18	2,18	2,18			2,18		2,17	5000,00	2,19	5000,00
Warrant	DE000CY923D6	STMIC 22TPIOPENC	EUR	1,73	1,73	1,73			1,73		1,72	5000,00	1,74	5000,00
Warrant	LU1612648730	STMIC 22TPIOPENS	EUR	0,74	0,74	0,74			0,74		0,73	25000,00	0,74	25000,00
Warrant	DE000CQ1P567	STMIC 22TS 0318C	EUR	1,79	1,79	1,79			1,79		1,77	5000,00	1,81	5000,00
Warrant	LU1650369728	STMIC 22TS 0318S	EUR	0,37	0,37	0,37			0,37		0,36	50000,00	0,37	50000,00
Warrant	LU1650887869	STMIC 22TS 0618S	EUR	0,38	0,38	0,38			0,38		0,37	50000,00	0,38	50000,00
Warrant	NL0012640023	STMIC 23C 0318B	EUR	0,27	0,27	0,27	3105,00	1	0,27	11500	0,26	25000,00	0,27	25000,00
Warrant	DE000CY92554	STMIC 23C 0318C	EUR	0,12	0,12	0,12			0,12		0,10	5000,00	0,14	5000,00
Warrant	NL0012637441	STMIC 23C 0618B	EUR	0,68	0,68	0,68			0,68		0,67	25000,00	0,68	25000,00

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	DE000CY92AP6	STMIC 23C 0618C	EUR	0,30	0,30	0,30			0,30		0,28	5000,00	0,32	5000,00
Warrant	NL0012637458	STMIC 23C 0918B	EUR	1,08	1,08	1,08			1,08		1,07	25000,00	1,09	25000,00
Warrant	DE000CY929S1	STMIC 23TPIOPENC	EUR	2,71	2,71	2,71			2,71		2,70	5000,00	2,72	5000,00
Warrant	DE000CY928Y1	STMIC 23TPIOPENC	EUR	2,23	2,23	2,23			2,23		2,22	5000,00	2,24	5000,00
Warrant	LU1612648904	STMIC 23TPIOPENS	EUR	0,93	0,93	0,93			0,93		0,92	25000,00	0,93	25000,00
Warrant	DE000CQ1P575	STMIC 23TS 0318C	EUR	2,29	2,29	2,29			2,29		2,27	5000,00	2,31	5000,00
Warrant	LU1650369991	STMIC 23TS 0318S	EUR	0,46	0,46	0,46			0,46		0,45	50000,00	0,46	50000,00
Warrant	DE000CY92AN1	STMIC 24C 0318C	EUR	0,07	0,07	0,07			0,07		0,05	5000,00	0,09	5000,00
Warrant	DE000HV15F46	STMIC 24C 0318T	EUR											
Warrant	DE000CV2DLB5	STMIC 24C 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	7500,00	0,10	7500,00
Warrant	NL0012632574	STMIC 24C 0618B	EUR	0,52	0,52	0,52			0,52		0,51	25000,00	0,52	25000,00
Warrant	DE000CY92AQ4	STMIC 24C 0618C	EUR	0,22	0,22	0,22			0,22		0,20	5000,00	0,24	5000,00
Warrant	DE000HV14Y77	STMIC 24C 0618T	EUR											
Warrant	DE000CV2DBV4	STMIC 24C 0918Z	EUR	0,42	0,42	0,42			0,42		0,40	7500,00	0,43	7500,00
Warrant	DE000CQ1NXQ6	STMIC 24TPIOPENC	EUR	2,72	2,72	2,72			2,72		2,71	5000,00	2,73	5000,00
Warrant	DE000CQ1NMF7	STMIC 24TPIOPENC	EUR	3,21	3,21	3,21			3,21		3,20	5000,00	3,22	5000,00
Warrant	LU1612649118	STMIC 24TPIOPENS	EUR	1,13	1,13	1,13			1,13		1,12	25000,00	1,13	25000,00
Warrant	DE000CQ1P583	STMIC 24TS 0318C	EUR	2,79	2,79	2,79			2,79		2,77	5000,00	2,81	5000,00
Warrant	LU1650370064	STMIC 24TS 0318S	EUR	0,56	0,56	0,56			0,56		0,55	50000,00	0,56	50000,00
Warrant	LU1650378471	STMIC 24TS OPENS	EUR	0,64	0,64	0,64			0,64		0,63	50000,00	0,64	50000,00
Warrant	DE000CQ1P6R9	STMIC 25C 0318C	EUR	0,05	0,05	0,05			0,05		0,03	5000,00	0,07	5000,00
Warrant	DE000CY92AR2	STMIC 25C 0618C	EUR	0,17	0,17	0,17			0,17		0,15	5000,00	0,19	5000,00
Warrant	DE000HV15FS5	STMIC 25P 0618T	EUR											
Warrant	DE000CX70RX2	STMIC 10.5TPIOPENC	EUR											
Warrant	DE000CE4VD41	STMIC 10.8TL OPENZ	EUR	1,99	1,99	1,99			1,99		1,96	2500,00	2,01	2500,00
Warrant	LU1548282497	STMIC 11.5P 0318S	EUR	0,03	0,03	0,03			0,03		0,01	3840,00	0,05	3840,00
Warrant	DE000CY6BKX3	STMIC 12.5TPIOPENC	EUR	3,38	3,38	3,38			3,38		3,37	5000,00	3,39	5000,00
Warrant	DE000CE8YYP2	STMIC 12.6TPIOPENZ	EUR	3,30	3,30	3,30			3,30		3,25	1000,00	3,34	1000,00
Warrant	DE000HV1XHH5	STMIC 13.5C 0318T	EUR											
Warrant	DE000CY72GQ3	STMIC 13.5P 0318C	EUR	0,07	0,07	0,07			0,07		0,05	5000,00	0,09	5000,00
Warrant	DE000HV1XLC8	STMIC 13.5P 0318T	EUR											
Warrant	DE000CY6C4M9	STMIC 13.5TPIOPENC	EUR	2,91	2,91	2,91			2,91		2,90	5000,00	2,92	5000,00
Warrant	DE000CV2EXY0	STMIC 14.1TL 0318Z	EUR	2,33	2,33	2,33			2,33		2,28	1000,00	2,37	1000,00
Warrant	DE000CY72GR1	STMIC 14.5P 0318C	EUR	0,12	0,12	0,12			0,12		0,10	5000,00	0,14	5000,00
Warrant	DE000CY71YP0	STMIC 14.5TPIOPENC	EUR	2,43	2,43	2,43			2,43		2,42	5000,00	2,44	5000,00
Warrant	DE000CV2ESF8	STMIC 15.1TL 0318Z	EUR	1,83	1,83	1,83			1,83		1,78	1000,00	1,87	1000,00
Warrant	NL0012419931	STMIC 15.5C 0318B	EUR	3,51	3,51	3,51			3,51		3,50	25000,00	3,52	25000,00
Warrant	DE000CY72GD1	STMIC 15.5C 0618C	EUR	1,93	1,93	1,93			1,93		1,87	5000,00	1,99	5000,00
Warrant	LU1548282653	STMIC 15.5C 0618S	EUR	2,00	2,00	2,00			2,00		1,94	114,00	2,06	114,00
Warrant	DE000CY72GT7	STMIC 15.5P 0318C	EUR	0,20	0,20	0,20			0,20		0,18	5000,00	0,22	5000,00
Warrant	DE000CQ285M1	STMIC 15.5P 0618C	EUR	0,40	0,40	0,40			0,40		0,38	5000,00	0,42	5000,00
Warrant	DE000CY90G29	STMIC 15.5TPIOPENC	EUR	1,95	1,95	1,95			1,95		1,94	5000,00	1,96	5000,00
Warrant	LU1612601002	STMIC 15.5TPIOPENS	EUR	0,34	0,34	0,34			0,34		0,33	50000,00	0,34	50000,00
Warrant	LU1612240579	STMIC 15.6TL OPENS	EUR	0,37	0,37	0,37			0,37		0,36	50000,00	0,37	50000,00
Warrant	DE000CV2DT58	STMIC 16.1TL 0318Z	EUR	1,34	1,34	1,34			1,34		1,29	1000,00	1,38	1000,00
Warrant	NL0012419949	STMIC 16.5C 0318B	EUR	2,75	2,75	2,75			2,75		2,74	25000,00	2,75	25000,00
Warrant	DE000CY72G96	STMIC 16.5C 0318C	EUR	1,35	1,35	1,35			1,35		1,29	5000,00	1,41	5000,00
Warrant	DE000HV1XHU1	STMIC 16.5C 0318T	EUR											
Warrant	DE000CY91CF5	STMIC 16.5C 0618C	EUR	1,58	1,58	1,58			1,58		1,52	5000,00	1,64	5000,00
Warrant	DE000CY72GV3	STMIC 16.5P 0318C	EUR	0,31	0,31	0,31			0,31		0,29	5000,00	0,33	5000,00
Warrant	DE000HV13092	STMIC 16.5P 0318T	EUR											
Warrant	DE000CQ285N9	STMIC 16.5P 0618C	EUR	0,56	0,56	0,56			0,56		0,54	5000,00	0,58	5000,00
Warrant	DE000HV166D0	STMIC 16.5P 0618T	EUR											
Warrant	DE000CY91TC6	STMIC 16.5TPIOPENC	EUR	1,47	1,47	1,47			1,47		1,46	5000,00	1,48	5000,00
Warrant	LU1612601341	STMIC 16.5TPIOPENS	EUR	0,25	0,25	0,25			0,25		0,24	50000,00	0,25	50000,00
Warrant	DE000CV2DA42	STMIC 16.8TL OPENZ	EUR	0,49	0,49	0,49			0,49		0,46	2500,00	0,51	2500,00
Warrant	DE000CV2DT41	STMIC 17.1TL 0318Z	EUR	0,84	0,84	0,84			0,84		0,79	1000,00	0,88	1000,00
Warrant	NL0012625628	STMIC 17.5C 0318B	EUR	2,07	2,07	2,07			2,07		2,06	25000,00	2,07	25000,00
Warrant	DE000CY72GB5	STMIC 17.5C 0318C	EUR	1,01	1,01	1,01			1,01		0,95	5000,00	1,07	5000,00
Warrant	DE000CY91CG3	STMIC 17.5C 0618C	EUR	1,27	1,27	1,27			1,27		1,21	5000,00	1,33	5000,00
Warrant	NL0012630008	STMIC 17.5P 0318B	EUR	0,99	0,99	0,99			0,99		0,98	25000,00	0,99	25000,00
Warrant	DE000CY72TL7	STMIC 17.5P 0318C	EUR	0,47	0,47	0,47			0,47		0,45	5000,00	0,49	5000,00
Warrant	DE000CQ285P4	STMIC 17.5P 0618C	EUR	0,75	0,75	0,75			0,75		0,73	5000,00	0,77	5000,00
Warrant	DE000CY91225	STMIC 17.5TPIOPENC	EUR	1,00	1,00	1,00			1,00		0,99	5000,00	1,01	5000,00
Warrant	LU1650390922	STMIC 17.5TPIOPENS	EUR	0,33	0,33	0,33			0,33		0,32	25000,00	0,33	25000,00
Warrant	DE000CV2DA59	STMIC 17.8TL OPENZ	EUR	0,25	0,25	0,25			0,25		0,22	2500,00	0,27	2500,00
Warrant	NL0012629596	STMIC 18.5C 0318B	EUR	1,51	1,51	1,51			1,51		1,50	25000,00	1,51	25000,00
Warrant	DE000CY72GC3	STMIC 18.5C 0318C	EUR	0,70	0,70	0,70			0,70		0,67	5000,00	0,72	500,00
Warrant	DE000CY91CH1	STMIC 18.5C 0618C	EUR	1,00	1,00	1,00			1,00		0,94	5000,00	1,06	5000,00
Warrant	NL0012642276	STMIC 18.5P 0318B	EUR	1,43	1,43	1,43			1,43		1,42	25000,00	1,43	25000,00

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	DE000CY91TV6	STMIC 18.5P 0318C	EUR	0,69	0,69	0,69			0,69		0,67	5000,00	0,71	5000,00
Warrant	DE000CQ285Q2	STMIC 18.5P 0618C	EUR	0,98	0,98	0,98			0,98		0,96	5000,00	1,00	5000,00
Warrant	LU1612601697	STMIC 18.5TPIOPENS	EUR											
Warrant	LU1651896711	STMIC 19.2TS OPENS	EUR	0,15	0,15	0,15			0,15		0,14	50000,00	0,15	50000,00
Warrant	LU1612240900	STMIC 19.2TS OPENS	EUR											
Warrant	DE000CV2EY01	STMIC 19.3TS 0318Z	EUR	0,43	0,43	0,43			0,43		0,38	1000,00	0,47	1000,00
Warrant	NL0012642268	STMIC 19.5C 0318B	EUR	1,07	1,07	1,07			1,07		1,06	25000,00	1,07	25000,00
Warrant	DE000CY72TH5	STMIC 19.5C 0318C	EUR	0,51	0,51	0,51			0,51		0,49	5000,00	0,53	5000,00
Warrant	LU1548282224	STMIC 19.5C 0318S	EUR	0,58	0,58	0,58			0,58		0,57	500,00	0,59	500,00
Warrant	DE000HV13K17	STMIC 19.5C 0318T	EUR											
Warrant	DE000CY91CJ7	STMIC 19.5C 0618C	EUR	0,79	0,79	0,79			0,79		0,77	5000,00	0,81	5000,00
Warrant	DE000HV16541	STMIC 19.5C 0618T	EUR											
Warrant	NL0012634455	STMIC 19.5P 0318B	EUR	1,98	1,98	1,98			1,98		1,97	25000,00	1,98	25000,00
Warrant	DE000CY91ZR1	STMIC 19.5P 0318C	EUR	0,95	0,95	0,95			0,95		0,89	5000,00	1,01	5000,00
Warrant	DE000HV166A6	STMIC 19.5P 0318T	EUR											
Warrant	DE000CQ285R0	STMIC 19.5P 0618C	EUR	1,25	1,25	1,25			1,25		1,19	5000,00	1,31	5000,00
Warrant	DE000HV166B4	STMIC 19.5P 0618T	EUR											
Warrant	DE000CQ1QT21	STMIC 19.5TPIOPENC	EUR	0,89	0,89	0,89			0,89		0,88	5000,00	0,90	5000,00
Warrant	DE000CQ1QS81	STMIC 19.5TPIOPENC	EUR	0,50	0,50	0,50			0,50		0,49	5000,00	0,51	5000,00
Warrant	LU1650391144	STMIC 19.5TPIOPENS	EUR	0,29	0,29	0,29			0,29		0,28	25000,00	0,29	25000,00
Warrant	DE000CV2EXZ7	STMIC 20.3TS 0318Z	EUR	0,92	0,92	0,92			0,92		0,87	1000,00	0,96	1000,00
Warrant	NL0012638795	STMIC 20.5C 0318B	EUR	0,74	0,74	0,74			0,74		0,73	25000,00	0,74	25000,00
Warrant	DE000CY90Q76	STMIC 20.5C 0318C	EUR	0,34	0,34	0,34			0,34		0,32	5000,00	0,36	5000,00
Warrant	DE000CY91CK5	STMIC 20.5C 0618C	EUR	0,60	0,60	0,60			0,60		0,58	5000,00	0,62	5000,00
Warrant	DE000CY92AV4	STMIC 20.5P 0318C	EUR	1,28	1,28	1,28			1,28		1,22	5000,00	1,34	5000,00
Warrant	DE000CQ1QL29	STMIC 20.5TPIOPENC	EUR	1,00	1,00	1,00			1,00		0,99	5000,00	1,01	5000,00
Warrant	DE000CQ1QLL5	STMIC 20.5TPIOPENC	EUR	1,42	1,42	1,42			1,42		1,41	5000,00	1,43	5000,00
Warrant	LU1650391227	STMIC 20.5TPIOPENS	EUR	0,48	0,48	0,48			0,48		0,47	25000,00	0,48	25000,00
Warrant	DE000CV2EFC3	STMIC 21.3TS 0318Z	EUR	1,41	1,41	1,41			1,41		1,36	1000,00	1,45	1000,00
Warrant	NL0012632566	STMIC 21.5C 0318B	EUR	0,49	0,49	0,49			0,49		0,48	25000,00	0,49	25000,00
Warrant	DE000CY92AK7	STMIC 21.5C 0318C	EUR	0,23	0,23	0,23			0,23		0,21	5000,00	0,25	5000,00
Warrant	DE000CY91CL3	STMIC 21.5C 0618C	EUR	0,46	0,46	0,46			0,46		0,44	5000,00	0,48	5000,00
Warrant	DE000CY92AX0	STMIC 21.5P 0318C	EUR	1,67	1,67	1,67			1,67		1,61	5000,00	1,73	5000,00
Warrant	DE000CQ1QV92	STMIC 21.5TPIOPENC	EUR	1,93	1,93	1,93			1,93		1,92	5000,00	1,94	5000,00
Warrant	DE000CQ1PK96	STMIC 21.5TPIOPENC	EUR	1,92	1,92	1,92			1,92		1,91	5000,00	1,93	5000,00
Warrant	DE000CY91YG7	STMIC 21.5TPIOPENC	EUR	1,48	1,48	1,48			1,48		1,47	5000,00	1,49	5000,00
Warrant	NL0012629992	STMIC 22.5C 0318B	EUR	0,33	0,33	0,33			0,33		0,32	25000,00	0,33	25000,00
Warrant	DE000CY92AL5	STMIC 22.5C 0318C	EUR	0,14	0,14	0,14			0,14		0,12	5000,00	0,16	5000,00
Warrant	DE000CQ1QA48	STMIC 22.5C 0618C	EUR	0,35	0,35	0,35			0,35		0,33	5000,00	0,37	5000,00
Warrant	DE000CQ1P6T5	STMIC 22.5P 0618C	EUR	2,30	2,30	2,30			2,30		2,20	5000,00	2,40	5000,00
Warrant	DE000CY928W5	STMIC 22.5TPIOPENC	EUR	1,98	1,98	1,98			1,98		1,97	5000,00	1,99	5000,00
Warrant	DE000CY924D4	STMIC 22.5TPIOPENC	EUR	2,44	2,44	2,44			2,44		2,43	5000,00	2,45	5000,00
Warrant	DE000CV2DT66	STMIC 23.3TS 0318Z	EUR	2,40	2,40	2,40			2,40		2,35	1000,00	2,44	1000,00
Warrant	NL0012638803	STMIC 23.5C 0318B	EUR	0,22	0,22	0,22			0,22		0,21	25000,00	0,22	25000,00
Warrant	DE000CY92AM3	STMIC 23.5C 0318C	EUR	0,09	0,09	0,09			0,09		0,07	5000,00	0,11	5000,00
Warrant	DE000CQ1QNL1	STMIC 23.5C 0618C	EUR	0,26	0,26	0,26			0,26		0,24	5000,00	0,28	5000,00
Warrant	DE000CY92901	STMIC 23.5TPIOPENC	EUR	2,48	2,48	2,48			2,48		2,47	5000,00	2,49	5000,00
Warrant	DE000CY929U7	STMIC 23.5TPIOPENC	EUR	2,97	2,97	2,97			2,97		2,96	5000,00	2,98	5000,00
Warrant	DE000CQ1NYV4	STMIC 24.5C 0318C	EUR	0,06	0,06	0,06			0,06		0,04	5000,00	0,08	5000,00
Warrant	DE000CQ1P609	STMIC 24.5TPIOPENC	EUR	2,97	2,97	2,97			2,97		2,96	5000,00	2,98	5000,00
Warrant	DE000CQ1P657	STMIC 25.5C 0618C	EUR	0,15	0,15	0,15			0,15		0,13	5000,00	0,17	5000,00
Warrant	DE000CE4UT44	STMIC10.5ZTCIOPENZ	EUR	4,30	4,30	4,30			4,30		4,25	1000,00	4,34	1000,00
Warrant	DE000CE4VBR1	STMIC11.56TCIOPENZ	EUR	3,80	3,80	3,80			3,80		3,75	1000,00	3,84	1000,00
Warrant	DE000CY3LY54	STMIC11.75TCIOPENZ	EUR	3,76	3,76	3,76			3,76		3,75	5000,00	3,77	5000,00
Warrant	DE000CE4VHT4	STMIC11.81TL OPENZ	EUR	1,73	1,73	1,73			1,73		1,70	2500,00	1,75	2500,00
Warrant	DE000CYOG2P9	STMIC12.25TCIOPENZ	EUR	3,52	3,52	3,52			3,52		3,51	5000,00	3,53	5000,00
Warrant	DE000CY12H64	STMIC12.25TCIOPENZ	EUR	3,51	3,51	3,51			3,51		3,50	5000,00	3,52	5000,00
Warrant	LU1612240140	STMIC12.48TL OPENS	EUR	0,67	0,67	0,67			0,67		0,66	50000,00	0,67	50000,00
Warrant	DE000CY68NG2	STMIC12.75TCIOPENZ	EUR	3,26	3,26	3,26			3,26		3,25	5000,00	3,27	5000,00
Warrant	DE000CE8Z1N6	STMIC12.82TL OPENZ	EUR	1,48	1,48	1,48			1,48		1,45	2500,00	1,50	2500,00
Warrant	DE000CY70M17	STMIC13.25TCIOPENZ	EUR	3,03	3,03	3,03			3,03		3,02	5000,00	3,04	5000,00
Warrant	DE000CY68T27	STMIC13.25TCIOPENZ	EUR	3,03	3,03	3,03			3,03		3,02	5000,00	3,04	5000,00
Warrant	LU1612240223	STMIC13.52TL OPENS	EUR	0,57	0,57	0,57			0,57		0,56	50000,00	0,57	50000,00
Warrant	DE000CE8Z9P4	STMIC13.65TCIOPENZ	EUR	2,79	2,79	2,79			2,79		2,74	1000,00	2,83	1000,00
Warrant	DE000CY70SH1	STMIC13.75TCIOPENZ	EUR	2,79	2,79	2,79			2,79		2,78	5000,00	2,80	5000,00
Warrant	DE000CE8ZB11	STMIC13.82TL OPENZ	EUR	1,23	1,23	1,23			1,23		1,20	2500,00	1,25	2500,00
Warrant	DE000CY71TW6	STMIC14.25TCIOPENZ	EUR	2,55	2,55	2,55			2,55		2,54	5000,00	2,56	5000,00
Warrant	LU1612240496	STMIC14.56TL OPENS	EUR	0,47	0,47	0,47			0,47		0,46	50000,00	0,47	50000,00
Warrant	DE000CV2BWS0	STMIC14.68TCIOPENZ	EUR	2,30	2,30	2,30			2,30		2,25	1000,00	2,34	1000,00
Warrant	DE000CY723U4	STMIC14.75TCIOPENZ	EUR	2,31	2,31	2,31			2,31		2,30	5000,00	2,32	5000,00

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	DE000CV2C087	STMIC14.82TL OPENZ	EUR	0,98	0,98	0,98			0,98		0,95	2500,00	1,00	2500,00	
Warrant	DE000CV728T8	STMIC15.25TCIOPENC	EUR	2,08	2,08	2,08			2,08		2,07	5000,00	2,09	5000,00	
Warrant	DE000CV2CMR1	STMIC15.71TCIOPENZ	EUR	1,80	1,80	1,80			1,80		1,75	1000,00	1,84	1000,00	
Warrant	DE000CV90KV7	STMIC15.75TCIOPENC	EUR	1,82	1,82	1,82			1,82		1,81	5000,00	1,83	5000,00	
Warrant	DE000CV2CRD0	STMIC15.81TL OPENZ	EUR	0,74	0,74	0,74			0,74		0,71	2500,00	0,76	2500,00	
Warrant	DE000CV90PJ1	STMIC16.25TCIOPENC	EUR	1,58	1,58	1,58			1,58		1,57	5000,00	1,59	5000,00	
Warrant	LU1612585551	STMIC16.64TL OPENS	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,27	50000,00	
Warrant	DE000CV91TD4	STMIC16.75TCIOPENC	EUR	1,35	1,35	1,35			1,35		1,34	5000,00	1,36	5000,00	
Warrant	DE000CV2D747	STMIC16.75TCIOPENZ	EUR	1,30	1,30	1,30			1,30		1,25	1000,00	1,34	1000,00	
Warrant	DE000CV91Z17	STMIC17.25TCIOPENC	EUR	1,12	1,12	1,12			1,12		1,11	5000,00	1,13	5000,00	
Warrant	DE000CQ1RKR2	STMIC17.25TCIOPENC	EUR	1,13	1,13	1,13			1,13		1,12	5000,00	1,14	5000,00	
Warrant	LU1650377820	STMIC17.68TL OPENS	EUR	0,17	0,17	0,17			0,17		0,16	50000,00	0,17	50000,00	
Warrant	DE000CV91Z33	STMIC17.75TCIOPENC	EUR	0,88	0,88	0,88			0,88		0,87	5000,00	0,89	5000,00	
Warrant	DE000CV2D9H7	STMIC17.78TCIOPENZ	EUR	0,81	0,81	0,81			0,81		0,76	1000,00	0,85	1000,00	
Warrant	LU1612240819	STMIC18.24TS OPENS	EUR												
Warrant	LU1650378042	STMIC18.72TL OPENS	EUR												
Warrant	DE000CQ1QY53	STMIC19.25TPIOPENC	EUR	0,76	0,76	0,76			0,76		0,75	5000,00	0,77	5000,00	
Warrant	DE000CQ1QY57	STMIC19.25TPIOPENC	EUR	0,37	0,37	0,37			0,37		0,36	5000,00	0,38	5000,00	
Warrant	DE000CV2EW94	STMIC19.73TPIOPENZ	EUR	0,96	0,96	0,96			0,96		0,91	1000,00	1,00	1000,00	
Warrant	DE000CQ1Q5C9	STMIC19.75TPIOPENC	EUR	0,62	0,62	0,62			0,62		0,61	5000,00	0,63	5000,00	
Warrant	DE000CQ1QT39	STMIC19.75TPIOPENC	EUR	1,02	1,02	1,02			1,02		1,01	5000,00	1,03	5000,00	
Warrant	DE000CV2EXM5	STMIC19.83TS OPENZ	EUR	0,34	0,34	0,34			0,34		0,31	2500,00	0,36	2500,00	
Warrant	LU1650979393	STMIC20.16TS OPENS	EUR	0,25	0,25	0,25			0,25		0,24	50000,00	0,25	50000,00	
Warrant	DE000CQ1QLK7	STMIC20.25TPIOPENC	EUR	1,29	1,29	1,29			1,29		1,28	5000,00	1,30	5000,00	
Warrant	DE000CQ1QL11	STMIC20.25TPIOPENC	EUR	0,88	0,88	0,88			0,88		0,87	5000,00	0,89	5000,00	
Warrant	DE000CQ1QLM3	STMIC20.75TPIOPENC	EUR	1,55	1,55	1,55			1,55		1,54	5000,00	1,56	5000,00	
Warrant	DE000CQ1QL37	STMIC20.75TPIOPENC	EUR	1,13	1,13	1,13			1,13		1,12	5000,00	1,14	5000,00	
Warrant	LU1650979716	STMIC21.12TS OPENS	EUR	0,35	0,35	0,35			0,35		0,34	50000,00	0,35	50000,00	
Warrant	DE000CQ1PJG1	STMIC21.25TPIOPENC	EUR	1,36	1,36	1,36			1,36		1,35	5000,00	1,37	5000,00	
Warrant	DE000CQ1PK88	STMIC21.25TPIOPENC	EUR	1,79	1,79	1,79			1,79		1,78	5000,00	1,80	5000,00	
Warrant	DE000CV2D754	STMIC21.59TPIOPENZ	EUR	1,96	1,96	1,96			1,96		1,91	1000,00	2,00	1000,00	
Warrant	DE000CV929P7	STMIC21.75TPIOPENC	EUR	2,05	2,05	2,05			2,05		2,04	5000,00	2,06	5000,00	
Warrant	DE000CV928U9	STMIC21.75TPIOPENC	EUR	1,61	1,61	1,61			1,61		1,60	5000,00	1,62	5000,00	
Warrant	DE000CV2DA67	STMIC21.83TS OPENZ	EUR	0,83	0,83	0,83			0,83		0,80	2500,00	0,85	2500,00	
Warrant	LU1650892190	STMIC22.08TS OPENS	EUR	0,44	0,44	0,44			0,44		0,43	50000,00	0,44	50000,00	
Warrant	DE000CV928V7	STMIC22.25TPIOPENC	EUR	1,86	1,86	1,86			1,86		1,85	5000,00	1,87	5000,00	
Warrant	DE000CV929Q5	STMIC22.25TPIOPENC	EUR	2,31	2,31	2,31			2,31		2,30	5000,00	2,32	5000,00	
Warrant	DE000CV929R3	STMIC22.75TPIOPENC	EUR	2,57	2,57	2,57			2,57		2,56	5000,00	2,58	5000,00	
Warrant	DE000CV928X3	STMIC22.75TPIOPENC	EUR	2,11	2,11	2,11			2,11		2,10	5000,00	2,12	5000,00	
Warrant	LU1650378398	STMIC23.04TS OPENS	EUR	0,54	0,54	0,54			0,54		0,53	50000,00	0,54	50000,00	
Warrant	DE000CV929T9	STMIC23.25TPIOPENC	EUR	2,84	2,84	2,84			2,84		2,83	5000,00	2,85	5000,00	
Warrant	DE000CV928Z8	STMIC23.25TPIOPENC	EUR	2,36	2,36	2,36			2,36		2,35	5000,00	2,37	5000,00	
Warrant	DE000CV2DB86	STMIC23.51TPIOPENZ	EUR	2,97	2,97	2,97			2,97		2,92	1000,00	3,01	1000,00	
Warrant	DE000CQ1NXP8	STMIC23.75TPIOPENC	EUR	2,59	2,59	2,59			2,59		2,58	5000,00	2,60	5000,00	
Warrant	DE000CQ1NVE0	STMIC23.75TPIOPENC	EUR	3,08	3,08	3,08			3,08		3,07	5000,00	3,09	5000,00	
Warrant	DE000CV2DA75	STMIC23.83TS OPENZ	EUR	1,33	1,33	1,33			1,33		1,30	2500,00	1,35	2500,00	
Warrant	DE000CQ1P524	STMIC24.25TPIOPENC	EUR	2,84	2,84	2,84			2,84		2,83	5000,00	2,85	5000,00	
Warrant	DE000CV2DKQ5	STMIC25.42TPIOPENZ	EUR	3,96	3,96	3,96			3,96		3,91	1000,00	4,00	1000,00	
Warrant	DE000CV2DK40	STMIC25.82TS OPENZ	EUR	1,82	1,82	1,82			1,82		1,79	2500,00	1,84	2500,00	
Warrant	DE000CK9QNG0	STMIC4.487TCIOPENZ	EUR	7,19	7,19	7,19			7,19		7,14	1000,00	7,23	1000,00	
Warrant	DE000CD5P1J1	STMIC5.047TCIOPENZ	EUR	6,92	6,92	6,92			6,92		6,87	1000,00	6,96	1000,00	
Warrant	DE000CD5PNH7	STMIC5.596TL OPENZ	EUR	3,29	3,29	3,29			3,29		3,26	2500,00	3,31	2500,00	
Warrant	DE000CD9DLQ0	STMIC7.257TCIOPENZ	EUR	5,86	5,86	5,86			5,86		5,81	1000,00	5,90	1000,00	
Warrant	DE000CD9EAU3	STMIC7.807TCIOPENZ	EUR	5,60	5,60	5,60			5,60		5,55	1000,00	5,64	1000,00	
Warrant	DE000CD9F8M8	STMIC8.234TL OPENZ	EUR	2,63	2,63	2,63			2,63		2,60	2500,00	2,65	2500,00	
Warrant	DE000CD9FA66	STMIC8.357TCIOPENZ	EUR	5,33	5,33	5,33			5,33		5,28	1000,00	5,37	1000,00	
Warrant	DE000CD9FGM4	STMIC8.754TL OPENZ	EUR	2,50	2,50	2,50			2,50		2,47	2500,00	2,52	2500,00	
Warrant	DE000CD9FA74	STMIC8.907TCIOPENZ	EUR	5,07	5,07	5,07			5,07		5,02	1000,00	5,11	1000,00	
Warrant	DE000CD9FW11	STMIC9.447TCIOPENZ	EUR	4,81	4,81	4,81			4,81		4,76	1000,00	4,85	1000,00	
Warrant	DE000CE4TUT1	STMIC9.792TL OPENZ	EUR	2,24	2,24	2,24			2,24		2,21	2500,00	2,26	2500,00	
Warrant	DE000CK9RY51	STOXA291.4TCIOPENZ	EUR	31,73	31,73	31,73			31,73		31,64	750,00	31,82	750,00	
Warrant	DE000CD9CLY6	STOXB 86.3TL OPENZ	EUR	2,38	2,38	2,38			2,38		2,36	10000,00	2,40	10000,00	
Warrant	DE000CD9CLX8	STOXB75.87TL OPENZ	EUR	2,91	2,91	2,91			2,91		2,89	8000,00	2,93	8000,00	
Warrant	DE000CV2E3Y4	SUEZE 12TL 0318Z	EUR	0,58	0,58	0,58			0,58		0,57	1500,00	0,59	1500,00	
Warrant	LU1548284352	SUEZE 13P 0618S	EUR	0,30	0,30	0,30			0,30		0,29	1100,00	0,31	1100,00	
Warrant	DE000CV2E3X6	SUEZE 13TL 0318Z	EUR	0,38	0,38	0,38			0,38		0,37	1500,00	0,39	1500,00	
Warrant	LU1612612975	SUEZE 14C 0318S	EUR	0,62	0,62	0,62			0,62		0,61	420,00	0,63	420,00	
Warrant	LU1612613866	SUEZE 14C 0618S	EUR	0,58	0,60	0,58	5320,00	2	0,60	9000		0,59	540,00	0,61	540,00
Warrant	LU1548283891	SUEZE 14P 0318S	EUR	0,20	0,20	0,20			0,20		0,19	1060,00	0,21	1060,00	
Warrant	DE000CV28Y79	SUEZE 14P 0318Z	EUR	0,18	0,18	0,18			0,18		0,17	3750,00	0,19	3750,00	

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	DE000CV2F8P0	SUEZE 14P 0618Z	EUR	0,46	0,46	0,46			0,46			0,45	3000,00	0,47	3000,00
Warrant	DE000CV2E3W8	SUEZE 14TL 0318Z	EUR	0,19	0,19	0,19			0,19			0,18	1500,00	0,20	1500,00
Warrant	LU1612613270	SUEZE 15C 0318S	EUR	0,33	0,33	0,33			0,33			0,32	1000,00	0,34	1000,00
Warrant	LU1612060324	SUEZE 15C 0618S	EUR	0,37	0,37	0,37			0,37			0,36	900,00	0,38	900,00
Warrant	LU1573699979	SUEZE 15P 0618S	EUR	0,77	0,77	0,77			0,77			0,76	480,00	0,78	480,00
Warrant	NL0012419956	SUEZE 16C 0318B	EUR	0,14	0,14	0,14			0,14			0,13	75000,00	0,15	75000,00
Warrant	LU1548283545	SUEZE 16C 0318S	EUR	0,15	0,15	0,15			0,15			0,14	1660,00	0,16	1660,00
Warrant	DE000CV2CFA1	SUEZE 16C 0318Z	EUR	0,14	0,14	0,14	700,00	1	0,14	5000		0,13	3750,00	0,15	3750,00
Warrant	NL0012637474	SUEZE 16C 0618B	EUR	0,23	0,23	0,23			0,23			0,22	75000,00	0,23	75000,00
Warrant	LU1548284196	SUEZE 16C 0618S	EUR	0,21	0,21	0,21			0,21			0,20	1520,00	0,22	1520,00
Warrant	LU1548283974	SUEZE 16P 0318S	EUR	0,74	0,74	0,74			0,74			0,73	380,00	0,75	380,00
Warrant	LU1548284436	SUEZE 16P 0618S	EUR	1,12	1,12	1,12			1,12			1,08	380,00	1,15	380,00
Warrant	NL0012419964	SUEZE 17C 0318B	EUR	0,06	0,06	0,06			0,06			0,05	75000,00	0,07	75000,00
Warrant	NL0012423347	SUEZE 17C 0618B	EUR	0,12	0,12	0,12			0,12			0,11	75000,00	0,13	75000,00
Warrant	LU1612060597	SUEZE 17C 0618S	EUR	0,13	0,13	0,13			0,13			0,12	2820,00	0,14	2820,00
Warrant	NL0012637490	SUEZE 17C 0918B	EUR	0,23	0,23	0,23			0,23			0,22	75000,00	0,24	75000,00
Warrant	LU1612613437	SUEZE 17P 0318S	EUR	1,16	1,16	1,16			1,16			1,12	320,00	1,19	320,00
Warrant	LU1612614088	SUEZE 17P 0618S	EUR	1,53	1,53	1,53			1,53			1,48	340,00	1,57	340,00
Warrant	DE000CV2E3Z1	SUEZE 17TS 0318Z	EUR	0,45	0,45	0,45			0,45			0,44	1500,00	0,46	1500,00
Warrant	NL0012294920	SUEZE 18C 0318B	EUR	0,03	0,03	0,03			0,03			0,02	75000,00	0,03	51500,00
Warrant	DE000CE8XYZ3	SUEZE 18C 0318Z	EUR												
Warrant	NL0012424758	SUEZE 18C 0618B	EUR	0,06	0,06	0,06			0,06			0,05	75000,00	0,07	75000,00
Warrant	DE000CV2C5Z5	SUEZE 18C 0618Z	EUR	0,06	0,06	0,06			0,06			0,05	3750,00	0,06	3750,00
Warrant	DE000CV2F8N5	SUEZE 18C 0918Z	EUR	0,12	0,12	0,12			0,12			0,11	3750,00	0,13	3750,00
Warrant	LU1612613601	SUEZE 18P 0318S	EUR	1,62	1,62	1,62			1,62			1,57	300,00	1,66	300,00
Warrant	LU1612614245	SUEZE 18P 0618S	EUR	1,97	1,97	1,97			1,97			1,91	320,00	2,02	320,00
Warrant	DE000CV2E406	SUEZE 18TS 0318Z	EUR	0,65	0,65	0,65			0,65			0,64	1500,00	0,66	1500,00
Warrant	LU1548283628	SUEZE 19C 0318S	EUR	0,02	0,02	0,02			0,02			0,00	4800,00	0,04	4800,00
Warrant	LU1548284279	SUEZE 19C 0618S	EUR	0,04	0,04	0,04			0,04			0,02	5000,00	0,06	5000,00
Warrant	DE000CE8YK45	SUEZE 20C 0318Z	EUR	0,01	0,01	0,01			0,01			0,00	3750,00	0,02	3750,00
Warrant	DE000CR2UK21	SUEZE 11.7TL OPENZ	EUR	0,64	0,64	0,64			0,64			0,63	1500,00	0,65	1500,00
Warrant	NL0012632590	SUEZE 15.5C 0318B	EUR	0,23	0,23	0,23			0,23			0,22	75000,00	0,23	75000,00
Warrant	NL0012640031	SUEZE 15.5C 0618B	EUR	0,30	0,30	0,30			0,30			0,29	75000,00	0,30	75000,00
Warrant	DE000CV2CD73	SUEZE 16.3TPIOPENZ	EUR	0,40	0,40	0,40			0,40			0,39	1500,00	0,41	1500,00
Warrant	NL0012423339	SUEZE 16.5C 0318B	EUR	0,09	0,09	0,09			0,09			0,08	75000,00	0,10	75000,00
Warrant	NL0012637482	SUEZE 17.5C 0618B	EUR	0,10	0,10	0,10			0,10			0,09	75000,00	0,10	75000,00
Warrant	DE000CD9EUA3	SUEZE 9.43TCIOPENZ	EUR	1,14	1,14	1,14			1,14			1,13	1500,00	1,15	1500,00
Warrant	DE000CZ5P096	SUEZE10.51TCIOPENZ	EUR	0,94	0,94	0,94			0,94			0,93	1500,00	0,95	1500,00
Warrant	DE000CR2T9V8	SUEZE10.69TL OPENZ	EUR	0,84	0,84	0,84			0,84			0,83	1500,00	0,85	1500,00
Warrant	DE000CZ8UQE5	SUEZE11.59TCIOPENZ	EUR	0,73	0,73	0,73			0,73			0,72	1500,00	0,74	1500,00
Warrant	DE000CE4TXJ6	SUEZE12.61TCIOPENZ	EUR	0,53	0,53	0,53			0,53			0,52	1500,00	0,54	1500,00
Warrant	DE000CR2VRT2	SUEZE12.69TL OPENZ	EUR	0,44	0,44	0,44			0,44			0,43	1500,00	0,45	1500,00
Warrant	DE000CE4XPJ4	SUEZE13.68TL OPENZ	EUR	0,24	0,25	0,24	1142,40	1	0,25	4760		0,24	1500,00	0,26	1500,00
Warrant	DE000CE8WMR7	SUEZE14.67TCIOPENZ	EUR												
Warrant	DE000CE8WLD9	SUEZE14.67TL OPENZ	EUR												
Warrant	DE000CR7NXE8	SUEZE18.23TS OPENZ	EUR	0,69	0,69	0,69			0,69			0,68	1500,00	0,70	1500,00
Warrant	DE000CR7NUD6	SUEZE18.24TPIOPENZ	EUR	0,80	0,80	0,80			0,80			0,79	1500,00	0,81	1500,00
Warrant	DE000CE8Y154	SUEZE20.16TPIOPENZ	EUR	1,20	1,20	1,20			1,20			1,19	1500,00	1,21	1500,00
Warrant	DE000CE8YBG9	SUEZE20.22TS OPENZ	EUR	1,09	1,09	1,09			1,09			1,08	1500,00	1,10	1500,00
Warrant	DE000CR2TKQ7	SUEZE9.627TL OPENZ	EUR	1,05	1,05	1,05			1,05			1,04	1500,00	1,06	1500,00
Warrant	DE000CN1H328	SUGAR0.111TCIOPENZ	EUR	0,49	0,49	0,49			0,49			0,48	40000,00	0,49	40000,00
Warrant	DE000CN1H336	SUGAR0.132TCIOPENZ	EUR	0,14	0,15	0,14			0,15			0,14	40000,00	0,15	40000,00
Warrant	DE000CE8YT87	SUGAR0.178TPIOPENZ	EUR	0,76	0,77	0,76	76,00	1	0,77	100		0,76	40000,00	0,77	40000,00
Warrant	DE000CB6T8Y4	SUGAR0.247TPIOPENZ	EUR	9,75	9,75	9,75			9,75			9,74	8500,00	9,75	8500,00
Warrant	DE000CZ8X9H8	SUGAR0.265TPIOPENZ	EUR	11,35	11,35	11,35			11,35			11,34	8500,00	11,35	8500,00
Warrant	DE000CZ5NB96	SUGAR0.282TPIOPENZ	EUR	12,88	12,88	12,78			12,78			12,77	8500,00	12,78	8500,00
Warrant	DE000CC5USU4	TALES 44TCIOPENC	EUR	2,43	2,43	2,43			2,43			2,42	400,00	2,44	400,00
Warrant	DE000CC58ML7	TALES 46TCIOPENC	EUR	2,33	2,33	2,33			2,33			2,32	400,00	2,34	400,00
Warrant	DE000CC58N42	TALES 46TCIOPENC	EUR	2,41	2,41	2,41			2,41			2,40	400,00	2,42	400,00
Warrant	DE000CC7YA67	TALES 50TCIOPENC	EUR	2,12	2,12	2,12			2,12			2,11	400,00	2,13	400,00
Warrant	DE000CX0YQU2	TALES 65TCIOPENC	EUR	1,37	1,37	1,37			1,37			1,36	400,00	1,38	400,00
Warrant	DE000CV2ESQ6	TALES 65TL 0318Z	EUR	1,44	1,44	1,44			1,44			1,43	1000,00	1,45	1000,00
Warrant	DE000CX3Y3P3	TALES 70TCIOPENC	EUR	1,11	1,11	1,11			1,11			1,10	400,00	1,12	400,00
Warrant	DE000CX3Y6C4	TALES 70TCIOPENC	EUR	0,91	1,24	0,91	182,00	1	1,24	200		1,23	400,00	1,25	400,00
Warrant	DE000CV2EFG4	TALES 70TL 0318Z	EUR	1,19	1,19	1,19			1,19			1,18	1000,00	1,20	1000,00
Warrant	LU1650391730	TALES 74TCIOPENS	EUR	4,38	4,38	4,38			4,38			4,37	5000,00	4,39	5000,00
Warrant	LU1650889642	TALES 74TL 0618S	EUR	3,66	3,66	3,66			3,66			3,66	5000,00		
Warrant	DE000CX3ZRG0	TALES 75TCIOPENC	EUR	1,00	1,00	1,00			1,00			0,99	400,00	1,01	400,00
Warrant	DE000CX3ZQY5	TALES 75TCIOPENC	EUR	0,86	0,86	0,86			0,86			0,85	400,00	0,87	400,00
Warrant	LU1612131448	TALES 75TL 0318S	EUR	1,69	1,86	1,69	7894,00	6	1,83	4350		1,83	10000,00	1,86	300,00

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	DE000CV2EFF6	TALES 75TL 0318Z	EUR	0,94	0,94	0,94			0,94		0,93	1000,00	0,95	1000,00
Warrant	LU1650928218	TALES 76TCIOPENS	EUR	3,97	3,97	3,97			3,97		3,96	5000,00	3,98	5000,00
Warrant	LU1612601853	TALES 78TCIOPENS	EUR	3,53	3,53	3,53			3,53		3,52	5000,00	3,54	5000,00
Warrant	LU1612573037	TALES 78TL 0318S	EUR	2,80	3,10	2,80	6998,45	7	3,07	2320	3,07	5000,00		
Warrant	LU1650889998	TALES 78TL 0618S	EUR	2,89	2,89	2,89			2,89		2,89	5000,00		
Warrant	DE000HV160V5	TALES 80C 0318T	EUR	1,36	1,36	1,36	3388,89	1	1,36	2490				
Warrant	DE000HV15FC9	TALES 80C 0618T	EUR											
Warrant	NL0012642326	TALES 80P 0318B	EUR	0,05	0,13	0,05	17100,00	4	0,12	190000	0,11	75000,00	0,12	75000,00
Warrant	DE000HV1V6F5	TALES 80P 0318T	EUR											
Warrant	NL0012632707	TALES 80P 0618B	EUR	0,20	0,29	0,18	8700,00	7	0,29	45000	0,28	75000,00	0,29	75000,00
Warrant	LU1548287025	TALES 80P 0618S	EUR	0,61	0,61	0,61			0,61		0,61	440,00		
Warrant	DE000HV153L1	TALES 80P 0618T	EUR											
Warrant	DE000CX70453	TALES 80TCIOPENC	EUR	0,59	0,62	0,59	19738,26	14	0,62	32166	0,61	400,00	0,63	400,00
Warrant	DE000CX70354	TALES 80TCIOPENC	EUR	0,79	0,79	0,79			0,79		0,78	400,00	0,80	400,00
Warrant	LU1612602075	TALES 80TCIOPENS	EUR	3,14	3,14	3,14			3,14		3,13	5000,00	3,15	5000,00
Warrant	LU1612131794	TALES 80TL 0318S	EUR	1,34	1,34	1,34			1,34		1,34	10000,00		
Warrant	DE000CV2FEF9	TALES 80TL 0318Z	EUR	0,68	0,69	0,67	10821,85	3	0,69	15930	0,68	1000,00	0,70	1000,00
Warrant	LU1612602232	TALES 82TCIOPENS	EUR	2,75	2,75	2,74	962,50	1	2,74	350	2,73	5000,00	2,75	5000,00
Warrant	LU1612573201	TALES 82TL 0318S	EUR	2,29	2,29	2,29			2,29		2,29	5000,00		
Warrant	LU1650890145	TALES 82TL 0618S	EUR	2,16	2,16	2,16			2,16		2,16	5000,00		
Warrant	LU1612573466	TALES 83TL 0318S	EUR	2,10	2,10	2,10			2,10		2,10	5000,00		
Warrant	NL0012640833	TALES 85C 0318B	EUR	1,07	1,07	1,07			1,07		1,06	75000,00	1,07	75000,00
Warrant	NL0012643043	TALES 85C 0618B	EUR	1,11	1,15	1,11	399,60	1	1,15	360	1,14	75000,00	1,15	75000,00
Warrant	NL0012632681	TALES 85P 0318B	EUR	0,23	0,23	0,23			0,23		0,22	75000,00	0,23	75000,00
Warrant	LU1548286563	TALES 85P 0318S	EUR	0,43	0,43	0,43			0,43		0,43	420,00		
Warrant	LU1612602406	TALES 85TCIOPENS	EUR											
Warrant	LU1612131950	TALES 85TL 0318S	EUR											
Warrant	LU1612573623	TALES 87TL 0318S	EUR											
Warrant	LU1650890228	TALES 89TS 0618S	EUR											
Warrant	NL0012632673	TALES 90C 0318B	EUR	0,72	0,73	0,72	3096,00	1	0,73	4300	0,72	75000,00	0,73	75000,00
Warrant	DE000HV1V4W5	TALES 90C 0318T	EUR											
Warrant	DE000CV2DLC3	TALES 90C 0318Z	EUR	0,62	0,66	0,62	11410,00	3	0,64	18000	0,62	2000,00	0,65	2000,00
Warrant	NL0012637581	TALES 90C 0618B	EUR	0,86	0,86	0,86			0,86		0,85	75000,00	0,86	75000,00
Warrant	DE000HV14ZZ1	TALES 90C 0618T	EUR											
Warrant	NL0012295059	TALES 90P 0318B	EUR	0,29	0,43	0,27	35200,00	4	0,40	100000	0,39	75000,00	0,40	75000,00
Warrant	DE000HV1XN76	TALES 90P 0318T	EUR											
Warrant	LU1612060910	TALES 90P 0618S	EUR	1,29	1,29	1,29			1,29		1,29	146,00		
Warrant	DE000CX0QQP8	TALES 90TPIOPENC	EUR											
Warrant	DE000CX0QRF7	TALES 90TPIOPENC	EUR											
Warrant	LU1650391813	TALES 90TPIOPENS	EUR											
Warrant	LU1650889485	TALES 90TS 0318S	EUR											
Warrant	LU1612624558	TALES 93TPIOPENS	EUR											
Warrant	LU1650890491	TALES 94TS 0618S	EUR											
Warrant	NL0012420046	TALES 95C 0318B	EUR	0,26	0,47	0,26	5565,00	3	0,47	17500	0,46	75000,00	0,47	71000,00
Warrant	LU1573701114	TALES 95C 0318S	EUR	0,76	0,76	0,76			0,76		0,76	960,00		
Warrant	NL0012637599	TALES 95C 0618B	EUR	0,61	0,61	0,61			0,61		0,60	75000,00	0,61	75000,00
Warrant	LU1612060753	TALES 95C 0618S	EUR	1,13	1,13	1,13			1,13		1,13	1000,00	1,25	1500,00
Warrant	LU1573701387	TALES 95P 0318S	EUR	1,18	1,18	1,18			1,18		1,18	116,00		
Warrant	LU1573701460	TALES 95P 0618S	EUR	1,78	1,78	1,78			1,78		1,78	94,00		
Warrant	LU1612573979	TALES 95TS 0318S	EUR	0,61	0,61	0,61			0,61		0,61	5000,00		
Warrant	LU1612602828	TALES 96TPIOPENS	EUR	0,83	0,83	0,83			0,83		0,82	5000,00	0,84	5000,00
Warrant	LU1612603123	TALES 99TPIOPENS	EUR	1,44	1,44	1,44			1,44		1,43	5000,00	1,45	5000,00
Warrant	LU1650890657	TALES 99TS 0618S	EUR	1,58	1,58	1,58			1,58		1,58	5000,00		
Warrant	NL0012423370	TALES 100C 0318B	EUR	0,26	0,27	0,26	7225,00	2	0,27	27500	0,26	75000,00	0,27	75000,00
Warrant	LU1548286308	TALES 100C 0318S	EUR	0,47	0,47	0,47	329,00	1	0,47	700	0,47	960,00		
Warrant	DE000HV1XKF3	TALES 100C 0318T	EUR											
Warrant	DE000CV2BQH5	TALES 100C 0318Z	EUR	0,15	0,15	0,15			0,15		0,14	3750,00	0,16	3750,00
Warrant	NL0012632699	TALES 100C 0618B	EUR	0,30	0,42	0,30	5680,00	2	0,42	16000	0,41	75000,00	0,42	75000,00
Warrant	LU1548286720	TALES 100C 0618S	EUR	0,78	0,78	0,78			0,78		0,78	920,00		
Warrant	DE000HV15006	TALES 100C 0618T	EUR										0,37	17500,00
Warrant	LU1548286647	TALES 100P 0318S	EUR	1,82	1,82	1,82			1,82		1,82	72,00		
Warrant	DE000HV1V6E8	TALES 100P 0318T	EUR											
Warrant	LU1548287298	TALES 100P 0618S	EUR	2,40	2,40	2,40			2,40		2,40	62,00		
Warrant	DE000HV153K3	TALES 100P 0618T	EUR											
Warrant	LU1573785208	TALES 100TS 0318S	EUR	0,75	0,75	0,75			0,75		0,75	10000,00		
Warrant	LU1612603552	TALES 102TPIOPENS	EUR	2,04	2,04	2,04			2,04		2,03	5000,00	2,05	5000,00
Warrant	LU1573701205	TALES 105C 0318S	EUR	0,27	0,27	0,27			0,27		0,27	1400,00		
Warrant	LU1612060837	TALES 105C 0618S	EUR	0,53	0,53	0,53			0,53		0,53	960,00		
Warrant	LU1612603719	TALES 105TPIOPENS	EUR	2,65	2,65	2,65			2,65		2,64	5000,00	2,66	5000,00
Warrant	LU1612132339	TALES 105TS 0318S	EUR	1,22	1,22	1,22			1,22		1,22	10000,00		

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	NL0012295042	TALES 110C 0318B	EUR	0,06	0,06	0,06			0,06		0,05	75000,00	0,06	75000,00
Warrant	DE000HV1V4X3	TALES 110C 0318T	EUR										0,30	10000,00
Warrant	DE000CV2BQJ1	TALES 110C 0318Z	EUR	0,04	0,04	0,04	2000,00	2	0,04	50000	0,03	3750,00	0,04	3750,00
Warrant	DE000CX49JQ7	TALES 110TPIOPENC	EUR	0,67	0,67	0,67			0,67		0,66	400,00	0,68	400,00
Warrant	DE000CX49HT5	TALES 110TPIOPENC	EUR	0,47	0,47	0,47			0,47		0,46	400,00	0,48	400,00
Warrant	LU1612132503	TALES 110TS 0318S	EUR	1,71	1,71	1,71			1,71		1,71	10000,00		
Warrant	LU1548286480	TALES 115C 0318S	EUR	0,09	0,09	0,09			0,09		0,09	5000,00		
Warrant	LU1548286993	TALES 115C 0618S	EUR	0,25	0,25	0,25			0,25		0,25	2180,00		
Warrant	DE000CX71EM1	TALES 115TPIOPENC	EUR	0,76	0,76	0,76			0,76		0,75	400,00	0,77	400,00
Warrant	DE000CR5T759	TALES 44.1TCIOPENZ	EUR	5,09	5,09	5,09			5,09		5,06	500,00	5,11	500,00
Warrant	DE000CR2VRW6	TALES40.02TL OPENZ	EUR	5,38	5,38	5,38			5,38		5,35	500,00	5,40	500,00
Warrant	DE000CR2VFS9	TALES40.65TCIOPENZ	EUR	5,42	5,42	5,42			5,42		5,39	500,00	5,44	500,00
Warrant	DE000CR5TVG8	TALES43.39TL OPENZ	EUR	5,04	5,04	5,04			5,04		5,01	500,00	5,06	500,00
Warrant	DE000CR7L0E6	TALES48.99TL OPENZ	EUR	4,48	4,48	4,48			4,48		4,45	500,00	4,50	500,00
Warrant	DE000CR7KWZ1	TALES49.87TCIOPENZ	EUR	4,53	4,53	4,53			4,53		4,50	500,00	4,55	500,00
Warrant	DE000CR7PUP5	TALES54.47TL OPENZ	EUR	3,93	3,93	3,93			3,93		3,90	500,00	3,95	500,00
Warrant	DE000CN1GPJ4	TALES55.58TCIOPENZ	EUR	3,97	3,97	3,97			3,97		3,94	500,00	3,99	500,00
Warrant	DE000CN1HJV0	TALES59.77TL OPENZ	EUR	3,39	3,42	3,39	24931,50	3	3,40	7320	3,37	500,00	3,42	500,00
Warrant	DE000CN4Y640	TALES61.04TCIOPENZ	EUR	3,44	3,44	3,44			3,44		3,41	500,00	3,46	500,00
Warrant	DE000CD20V04	TALES64.89TL OPENZ	EUR	2,89	2,89	2,89			2,89		2,86	500,00	2,91	500,00
Warrant	DE000CD20GY0	TALES66.33TCIOPENZ	EUR	2,93	2,93	2,93			2,93		2,90	1500,00	2,95	1500,00
Warrant	DE000CD22977	TALES69.87TL OPENZ	EUR	2,39	2,39	2,39			2,39		2,36	500,00	2,41	500,00
Warrant	DE000CD5NH06	TALES71.47TCIOPENZ	EUR	2,43	2,43	2,43			2,43		2,40	500,00	2,45	500,00
Warrant	DE000CD5PNJ3	TALES74.84TL OPENZ	EUR	1,83	1,89	1,83	2964,15	3	1,89	1611	1,86	500,00	1,91	500,00
Warrant	DE000CD5PL40	TALES76.58TCIOPENZ	EUR	1,86	1,94	1,86	1464,10	3	1,94	785	1,91	500,00	1,96	500,00
Warrant	DE000CD9EV70	TALES79.82TL OPENZ	EUR	1,39	1,39	1,39			1,39		1,36	500,00	1,41	500,00
Warrant	DE000CD9EUF2	TALES81.69TCIOPENZ	EUR	1,44	1,44	1,44			1,44		1,41	500,00	1,46	500,00
Warrant	NL0012625651	TECHN 3C 0318B	EUR	0,20	0,20	0,19	2000,00	1	0,19	10000	0,18	25000,00	0,20	25000,00
Warrant	DE000CV2CWF5	TECHN 3C 0318Z	EUR											
Warrant	NL0012637524	TECHN 3C 0618B	EUR	0,26	0,26	0,26			0,26		0,25	25000,00	0,27	25000,00
Warrant	NL0012357149	TECHN 3P 0318B	EUR	0,17	0,17	0,17			0,17		0,16	25000,00	0,18	25000,00
Warrant	NL0012361000	TECHN 4C 0318B	EUR	0,05	0,05	0,05			0,05		0,04	25000,00	0,06	25000,00
Warrant	NL0012632608	TECHN 4C 0618B	EUR	0,10	0,10	0,10			0,10		0,09	25000,00	0,11	25000,00
Warrant	NL0012643035	TECHN 4C 0918B	EUR	0,15	0,15	0,15			0,15		0,14	25000,00	0,16	25000,00
Warrant	NL0012334965	TECHN 4P 0318B	EUR	0,53	0,53	0,53			0,53		0,51	25000,00	0,54	25000,00
Warrant	NL0012334957	TECHN 5C 0318B	EUR	0,02	0,02	0,02			0,02		0,01	25000,00	0,03	25000,00
Warrant	NL0012419980	TECHN 2.5P 0318B	EUR	0,08	0,08	0,08			0,08		0,07	25000,00	0,09	25000,00
Warrant	NL0012637540	TECHN 2.5P 0618B	EUR	0,14	0,14	0,14			0,14		0,13	25000,00	0,15	25000,00
Warrant	NL0012419972	TECHN 3.5C 0318B	EUR	0,09	0,09	0,09			0,09		0,08	25000,00	0,10	25000,00
Warrant	DE000CV2BQK9	TECHN 3.5C 0318Z	EUR											
Warrant	NL0012637532	TECHN 3.5C 0618B	EUR	0,16	0,16	0,16			0,16		0,15	25000,00	0,17	25000,00
Warrant	DE000CV2F916	TECHN 3.5C 0618Z	EUR											
Warrant	DE000CV2CW70	TECHN 2.16TCIOPENZ	EUR								0,40	500,00		
Warrant	DE000CE4VB77	TECHN 2.48TCIOPENZ	EUR	0,36	0,36	0,36	1233,00	1	0,36	3425				
Warrant	DE000CV2ZERA2	TECHN 2.81TCIOPENZ	EUR								0,19	500,00		
Warrant	DE000CE8ZBL6	TECHN 3.38TPIOPENZ	EUR											
Warrant	DE000CE8ZBK8	TECHN 3.75TPIOPENZ	EUR											
Warrant	DE000CV2CS68	TELFO 5.36TCIOPENZ	EUR	1,60	1,60	1,60			1,60		1,59	10000,00	1,61	10000,00
Warrant	DE000CV2D9K1	TELFO 6.91TCIOPENZ	EUR	0,84	0,84	0,84			0,84		0,83	10000,00	0,85	10000,00
Warrant	DE000CV2FCB9	TESCO 2.5TPIOPENZ	EUR	0,31	0,31	0,30	16905,50	13	0,31	55600	0,30	23000,00	0,32	22500,00
Warrant	DE000CV2FCA1	TESCO 1.56TCIOPENZ	EUR	0,32	0,32	0,32			0,32		0,31	9000,00	0,33	9000,00
Warrant	DE000CX3ZV20	TESLA 220TTCIOPENZ	EUR											
Warrant	DE000CQ1N283	TESLA 240P 0318C	EUR	0,23	0,23	0,23			0,23		0,22	50000,00	0,23	50000,00
Warrant	LU1547886975	TESLA 240P 0318S	EUR	0,21	0,21	0,21			0,21		0,20	300000,00	0,22	249400,00
Warrant	DE000CQ286D8	TESLA 240P 0618C	EUR	0,61	0,61	0,61			0,61		0,60	50000,00	0,61	50000,00
Warrant	DE000CQ1QPY9	TESLA 240P 1218C	EUR	1,41	1,41	1,41			1,41		1,40	50000,00	1,42	50000,00
Warrant	DE000CV2ETD2	TESLA 240TL 0318Z	EUR	1,77	1,77	1,77			1,77		1,76	200000,00	1,77	200000,00
Warrant	NL0012358915	TESLA 250P 0318B	EUR	0,31	0,31	0,31			0,31		0,29	2000,00	0,32	2000,00
Warrant	DE000HV1WCM8	TESLA 250P 0318T	EUR											
Warrant	DE000CY90GM4	TESLA 250P 0618C	EUR	0,73	0,73	0,73			0,73		0,72	50000,00	0,73	50000,00
Warrant	DE000CQ286E6	TESLA 250P 1218C	EUR	1,61	1,61	1,61			1,61		1,60	50000,00	1,62	50000,00
Warrant	LU1547887270	TESLA 255P 0318S	EUR	0,28	0,28	0,28			0,28		0,27	207000,00	0,29	207000,00
Warrant	NL0012634604	TESLA 260P 0618B	EUR	0,98	0,98	0,98			0,98		0,96	2000,00	0,99	2000,00
Warrant	DE000CQ1PBT1	TESLA 260TTCIOPENZ	EUR	7,03	7,03	7,03			7,03		7,02	30000,00	7,04	30000,00
Warrant	DE000CY90GL6	TESLA 270P 0318C	EUR	0,47	0,47	0,47			0,47		0,46	50000,00	0,47	50000,00
Warrant	LU1547887437	TESLA 270P 0318S	EUR	0,38	0,38	0,38			0,38		0,37	147000,00	0,39	147000,00
Warrant	DE000HV1XQZ8	TESLA 270P 0318T	EUR											
Warrant	DE000CV2DLX9	TESLA 270P 0318Z	EUR	0,12	0,12	0,12			0,12		0,11	300000,00	0,12	300000,00
Warrant	DE000CY91N52	TESLA 270P 1218C	EUR	2,08	2,08	2,08			2,08		2,07	50000,00	2,09	50000,00
Warrant	DE000CQ1PBU9	TESLA 270TTCIOPENZ	EUR	6,18	6,18	6,18			6,18		6,17	30000,00	6,19	30000,00

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	DE000CV2DQ93	TESLA 270TL 0318Z	EUR	1,35	1,35	1,25	925,00	2	1,27	700	1,26	200000,00	1,27	200000,00
Warrant	LU1612055597	TESLA 275P 0618S	EUR	0,85	0,85	0,85			0,85		0,84	96000,00	0,86	96000,00
Warrant	DE000HV112G7	TESLA 280P 0318T	EUR											
Warrant	DE000CQ1PBV7	TESLA 280TCIOPENC	EUR	5,33	5,33	5,33			5,33		5,32	30000,00	5,34	30000,00
Warrant	LU1547887601	TESLA 285P 0318S	EUR	0,51	0,51	0,51			0,51		0,50	105000,00	0,52	105000,00
Warrant	DE000CY713V3	TESLA 290TCIOPENC	EUR	5,72	5,72	5,63	1573,00	1	5,63	275	5,62	30000,00	5,64	30000,00
Warrant	DE000CQ1PBW5	TESLA 290TCIOPENC	EUR	4,48	4,48	4,48			4,48		4,47	30000,00	4,49	30000,00
Warrant	LU1547884921	TESLA 295C 0318S	EUR	2,67	2,67	2,67			2,67		2,65	24300,00	2,68	24300,00
Warrant	DE000CQ1N267	TESLA 300C 0318C	EUR	4,56	4,56	4,56			4,56		4,53	50000,00	4,58	50000,00
Warrant	DE000HV1WA64	TESLA 300C 0318T	EUR											
Warrant	DE000CV2DLW1	TESLA 300C 0318Z	EUR	1,15	1,15	1,15			1,15		1,14	200000,00	1,15	200000,00
Warrant	NL0012300156	TESLA 300P 0318B	EUR	1,03	1,03	1,03			1,03		1,01	2000,00	1,04	2000,00
Warrant	DE000CY72VT6	TESLA 300P 0318C	EUR	0,95	0,95	0,95			0,95		0,94	50000,00	0,95	50000,00
Warrant	LU1547887866	TESLA 300P 0318S	EUR	0,68	0,68	0,68			0,68		0,67	78000,00	0,69	78000,00
Warrant	DE000HV1WCL0	TESLA 300P 0318T	EUR											
Warrant	DE000CV2CFX3	TESLA 300P 0318Z	EUR	0,24	0,24	0,24			0,24		0,23	300000,00	0,24	300000,00
Warrant	NL0012423453	TESLA 300P 0618B	EUR	1,90	1,90	1,90			1,90		1,88	2000,00	1,91	2000,00
Warrant	DE000CY72VW0	TESLA 300P 0618C	EUR	1,72	1,72	1,72			1,72		1,71	50000,00	1,73	50000,00
Warrant	DE000HV15A09	TESLA 300P 0618T	EUR											
Warrant	DE000CV2FAU3	TESLA 300P 0618Z	EUR	0,43	0,43	0,43			0,43		0,42	300000,00	0,43	300000,00
Warrant	DE000CY72VZ3	TESLA 300P 1218C	EUR	2,95	2,95	2,95			2,95		2,94	50000,00	2,96	50000,00
Warrant	DE000CQ1RKE0	TESLA 300TCIOPENC	EUR	4,11	4,11	3,73	575,40	1	3,73	140	3,72	30000,00	3,74	30000,00
Warrant	DE000CQ28G42	TESLA 300TL 0318C	EUR	3,90	3,90	3,90			3,90		3,89	30000,00	3,91	30000,00
Warrant	DE000CYOHE56	TESLA 300TCIOPENC	EUR											
Warrant	LU1547885142	TESLA 305C 0318S	EUR	2,38	2,38	2,38			2,38		2,36	23700,00	2,39	23700,00
Warrant	DE000CQ28780	TESLA 310TCIOPENC	EUR	2,90	2,90	2,90			2,90		2,89	30000,00	2,91	30000,00
Warrant	LU1547888088	TESLA 315P 0318S	EUR	0,89	0,89	0,89			0,89		0,88	60000,00	0,90	60000,00
Warrant	LU1547885498	TESLA 320C 0318S	EUR	1,97	1,97	1,97			1,97		1,96	27000,00	1,98	27000,00
Warrant	DE000HV11ZE2	TESLA 320C 0318T	EUR											
Warrant	DE000HV15964	TESLA 320C 0618T	EUR											
Warrant	DE000HV11ZF9	TESLA 320P 0318T	EUR											
Warrant	DE000CQ28A22	TESLA 320TCIOPENC	EUR	2,06	2,06	2,06			2,06		2,05	30000,00	2,07	30000,00
Warrant	DE000CQ1QLC4	TESLA 320TCIOPENC	EUR											
Warrant	DE000CQ1QLW2	TESLA 320TCIOPENC	EUR											
Warrant	NL0012634570	TESLA 325C 0318B	EUR	3,24	3,24	3,24			3,24		3,22	2000,00	3,25	2000,00
Warrant	DE000CY92BL3	TESLA 325C 0318C	EUR	3,14	3,14	3,14			3,14		3,12	50000,00	3,15	50000,00
Warrant	NL0012642359	TESLA 325C 0618B	EUR	4,27	4,27	4,27			4,27		4,25	2000,00	4,28	2000,00
Warrant	DE000CY92DJ3	TESLA 325C 0618C	EUR	4,09	4,09	4,09			4,09		4,07	50000,00	4,10	50000,00
Warrant	DE000CQ1NZ75	TESLA 325C 1218C	EUR	5,58	5,58	5,58			5,58		5,55	50000,00	5,60	50000,00
Warrant	DE000CQ28G59	TESLA 325TL 0318C	EUR	1,77	1,98	1,68	11869,60	7	1,77	6595	1,76	30000,00	1,78	30000,00
Warrant	DE000HV1XR07	TESLA 330C 0318T	EUR											
Warrant	DE000CV2DC57	TESLA 330C 0318Z	EUR	0,73	0,73	0,73			0,73		0,72	250000,00	0,73	250000,00
Warrant	DE000CV2DLV3	TESLA 330C 0618Z	EUR	0,98	0,98	0,98			0,98		0,97	250000,00	0,98	250000,00
Warrant	DE000CY90QE0	TESLA 330P 0318C	EUR	1,79	1,79	1,79			1,79		1,78	50000,00	1,80	50000,00
Warrant	LU1547888245	TESLA 330P 0318S	EUR	1,15	1,15	1,15			1,15		1,14	45000,00	1,16	45000,00
Warrant	DE000HV1XQY1	TESLA 330P 0318T	EUR											
Warrant	DE000CV2FD26	TESLA 330P 0318Z	EUR	0,44	0,44	0,44			0,44		0,43	300000,00	0,44	300000,00
Warrant	DE000CY91N37	TESLA 330P 0618C	EUR	2,71	2,71	2,71			2,71		2,70	50000,00	2,72	50000,00
Warrant	DE000CY91N60	TESLA 330P 1218C	EUR	4,04	4,04	4,04			4,04		4,03	50000,00	4,05	50000,00
Warrant	DE000CQ1NVL5	TESLA 330TCIOPENC	EUR											
Warrant	DE000CQ1NXY0	TESLA 330TCIOPENC	EUR											
Warrant	DE000CY3LS21	TESLA 330TCIOPENC	EUR											
Warrant	LU1547885654	TESLA 335C 0318S	EUR	1,60	1,60	1,60			1,60		1,59	33000,00	1,61	33000,00
Warrant	LU1547888591	TESLA 340P 0318S	EUR	1,34	1,34	1,34			1,34		1,33	39000,00	1,35	39000,00
Warrant	DE000CY91ZA7	TESLA 340TCIOPENC	EUR											
Warrant	DE000CY91YN3	TESLA 340TCIOPENC	EUR											
Warrant	NL0012634588	TESLA 350C 0318B	EUR	2,14	2,14	2,14			2,14		2,12	2000,00	2,15	2000,00
Warrant	DE000CY90GK8	TESLA 350C 0318C	EUR	2,02	2,02	2,02			2,02		2,01	50000,00	2,03	50000,00
Warrant	LU1547885811	TESLA 350C 0318S	EUR	1,29	1,29	1,29			1,29		1,28	36000,00	1,30	36000,00
Warrant	DE000HV1WA72	TESLA 350C 0318T	EUR											
Warrant	NL0012634596	TESLA 350C 0618B	EUR	3,21	3,21	3,21			3,21		3,19	2000,00	3,22	2000,00
Warrant	DE000CY90BW4	TESLA 350C 0618C	EUR	3,01	3,01	3,01			3,01		3,00	50000,00	3,02	50000,00
Warrant	DE000CQ286C0	TESLA 350C 1218C	EUR	4,55	4,55	4,55			4,55		4,52	50000,00	4,57	50000,00
Warrant	DE000CY72VU4	TESLA 350P 0318C	EUR	2,47	2,61	2,47	308,75	1	2,61	125	2,60	50000,00	2,62	50000,00
Warrant	DE000HV1WCK2	TESLA 350P 0318T	EUR											
Warrant	DE000CY72VX8	TESLA 350P 0618C	EUR	3,55	3,55	3,55			3,55		3,54	50000,00	3,56	50000,00
Warrant	DE000HV15928	TESLA 350P 0618T	EUR											
Warrant	DE000CY72W05	TESLA 350P 1218C	EUR	4,90	4,90	4,90			4,90		4,88	50000,00	4,91	50000,00
Warrant	DE000CY91S29	TESLA 350TCIOPENC	EUR											
Warrant	DE000CY91TH5	TESLA 350TCIOPENC	EUR	2,24	2,24	2,24			2,24		2,23	30000,00	2,25	30000,00

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	DE000CQ28D60	TESLA 350TPIOPENC	EUR	0,84	0,84	0,84			0,84		0,83	30000,00	0,85	30000,00
Warrant	DE000CQ28G67	TESLA 350TS 0318C	EUR	0,92	0,92	0,92			0,92		0,91	30000,00	0,93	30000,00
Warrant	DE000CV2DQ58	TESLA 350TS 0318Z	EUR	0,11	0,19	0,11	83,50	2	0,19	650	0,18	200000,00	0,19	200000,00
Warrant	DE000HV11QW3	TESLA 360C 0318T	EUR											
Warrant	DE000CE8Z3H4	TESLA 360C 0318Z	EUR	0,41	0,41	0,41			0,41		0,40	300000,00	0,41	300000,00
Warrant	DE000HV15972	TESLA 360C 0618T	EUR											
Warrant	DE000CV2DC40	TESLA 360C 0618Z	EUR	0,68	0,68	0,68			0,68		0,67	300000,00	0,68	300000,00
Warrant	DE000CY91N29	TESLA 360P 0318C	EUR	3,10	3,10	3,10			3,10		3,08	50000,00	3,11	50000,00
Warrant	LU1547888757	TESLA 360P 0318S	EUR	1,80	1,80	1,80			1,80		1,79	33000,00	1,81	33000,00
Warrant	DE000HV11R12	TESLA 360P 0318T	EUR											
Warrant	DE000CY91N45	TESLA 360P 0618C	EUR	4,02	4,02	4,02			4,02		4,01	50000,00	4,03	50000,00
Warrant	DE000CY91R09	TESLA 360TPIOPENC	EUR	1,37	1,37	1,37			1,37		1,36	30000,00	1,38	30000,00
Warrant	DE000CY90BH5	TESLA 360TPIOPENC	EUR	2,96	2,96	2,96			2,96		2,95	30000,00	2,97	30000,00
Warrant	LU1547886033	TESLA 365C 0318S	EUR	1,03	1,03	1,03			1,03		1,02	45000,00	1,04	45000,00
Warrant	LU1612055084	TESLA 370C 0618S	EUR	1,57	1,57	1,57			1,57		1,56	39000,00	1,58	39000,00
Warrant	DE000CY907U3	TESLA 370TPIOPENC	EUR	2,05	2,05	2,05			2,05		2,04	30000,00	2,06	30000,00
Warrant	DE000CY908B1	TESLA 370TPIOPENC	EUR	3,53	3,83	3,53	776,60	2	3,83	220	3,82	30000,00	3,84	30000,00
Warrant	NL0012420095	TESLA 375C 0318B	EUR	1,34	1,34	1,34			1,34		1,32	2000,00	1,35	2000,00
Warrant	DE000CY908X5	TESLA 375C 0318C	EUR	1,23	1,23	1,23			1,23		1,22	50000,00	1,24	50000,00
Warrant	NL0012637730	TESLA 375C 0618B	EUR	2,37	2,37	2,37			2,37		2,35	2000,00	2,38	2000,00
Warrant	DE000CY91MW9	TESLA 375C 0618C	EUR	2,16	2,16	2,16			2,16		2,15	50000,00	2,17	50000,00
Warrant	DE000CY91M22	TESLA 375C 1218C	EUR	3,69	3,69	3,69			3,69		3,68	50000,00	3,70	50000,00
Warrant	DE000CQ28G75	TESLA 375TS 0318C	EUR	3,01	3,01	3,01			3,01		3,00	30000,00	3,02	30000,00
Warrant	DE000CQ287C8	TESLA 380TPIOPENC	EUR	3,35	3,35	3,35			3,35		3,34	30000,00	3,36	30000,00
Warrant	DE000CY908C9	TESLA 380TPIOPENC	EUR	4,72	4,72	4,72			4,72		4,71	30000,00	4,73	30000,00
Warrant	DE000CY907V1	TESLA 380TPIOPENC	EUR	2,88	2,88	2,88			2,88		2,87	30000,00	2,89	30000,00
Warrant	LU1547886207	TESLA 385C 0318S	EUR	0,74	0,74	0,74			0,74		0,73	66000,00	0,75	66000,00
Warrant	LU1573428270	TESLA 385P 0318S	EUR	2,44	2,51	2,44	3660,00	1	2,51	1500	2,49	25500,00	2,52	25500,00
Warrant	DE000HV11QX1	TESLA 390C 0318T	EUR										0,33	12000,00
Warrant	DE000CV2CGH4	TESLA 390C 0318Z	EUR	0,22	0,22	0,22			0,22		0,21	300000,00	0,22	300000,00
Warrant	DE000CV2FAT5	TESLA 390C 0618Z	EUR	0,44	0,44	0,44			0,44		0,43	300000,00	0,44	300000,00
Warrant	DE000CY72VV2	TESLA 390P 0318C	EUR	4,84	4,84	4,84			4,84		4,81	50000,00	4,86	50000,00
Warrant	DE000HV1XQX3	TESLA 390P 0318T	EUR											
Warrant	DE000CY72VY6	TESLA 390P 0618C	EUR	5,64	5,64	5,64			5,64		5,61	50000,00	5,66	50000,00
Warrant	DE000CY91N78	TESLA 390P 1218C	EUR	6,88	6,88	6,88			6,88		6,85	50000,00	6,91	50000,00
Warrant	DE000CY72ZF6	TESLA 390TPIOPENC	EUR	5,57	5,57	5,57			5,57		5,56	30000,00	5,58	30000,00
Warrant	NL0012300149	TESLA 400C 0318B	EUR	0,80	0,80	0,80			0,80		0,78	2000,00	0,81	2000,00
Warrant	DE000CY72VJ7	TESLA 400C 0318C	EUR	0,72	0,72	0,72			0,72		0,71	50000,00	0,72	50000,00
Warrant	DE000HV1WA80	TESLA 400C 0318T	EUR											
Warrant	NL0012643100	TESLA 400C 0618B	EUR	1,72	1,72	1,72			1,72		1,70	2000,00	1,73	2000,00
Warrant	DE000CY72VM1	TESLA 400C 0618C	EUR	1,52	1,52	1,52			1,52		1,51	50000,00	1,53	50000,00
Warrant	DE000HV15980	TESLA 400C 0618T	EUR											
Warrant	DE000CY72VQ2	TESLA 400C 1218C	EUR	2,96	2,96	2,96			2,96		2,95	50000,00	2,97	50000,00
Warrant	DE000HV12GA8	TESLA 400P 0318T	EUR											
Warrant	DE000CY72W13	TESLA 400P 1218C	EUR	7,44	7,44	7,44			7,44		7,41	50000,00	7,47	50000,00
Warrant	DE000CY5BGf0	TESLA 400TPIOPENC	EUR	5,76	5,76	5,76			5,76		5,75	30000,00	5,77	30000,00
Warrant	DE000CY5BFP1	TESLA 400TPIOPENC	EUR	3,87	3,87	3,87			3,87		3,86	30000,00	3,88	30000,00
Warrant	DE000CY5A9E8	TESLA 400TPIOPENC	EUR	2,49	2,64	2,49	498,00	1	2,64	200	2,63	50000,00	2,64	50000,00
Warrant	DE000CY5A8Q4	TESLA 400TPIOPENC	EUR	1,93	1,93	1,93			1,93		1,92	50000,00	1,93	50000,00
Warrant	DE000CQ28G83	TESLA 400TS 0318C	EUR	5,11	5,11	5,11			5,11		5,10	30000,00	5,12	30000,00
Warrant	LU1547886462	TESLA 405C 0318S	EUR	0,53	0,53	0,53			0,53		0,52	96000,00	0,54	96000,00
Warrant	DE000CY5B8Z8	TESLA 410TPIOPENC	EUR	3,07	3,07	3,07			3,07		3,06	50000,00	3,07	50000,00
Warrant	DE000CY5B8Q8	TESLA 410TPIOPENC	EUR	2,34	2,34	2,34			2,34		2,33	50000,00	2,34	50000,00
Warrant	DE000CY5BFQ9	TESLA 410TPIOPENC	EUR	4,68	4,68	4,68			4,68		4,67	30000,00	4,69	30000,00
Warrant	DE000CY5BG68	TESLA 410TPIOPENC	EUR	6,63	6,63	6,63			6,63		6,62	30000,00	6,64	30000,00
Warrant	DE000HV13894	TESLA 420C 0318T	EUR											
Warrant	DE000CE8YDj9	TESLA 420C 0318Z	EUR	0,11	0,11	0,11			0,11		0,10	300000,00	0,11	295186,00
Warrant	DE000CV2CGJ0	TESLA 420C 0618Z	EUR	0,29	0,29	0,29			0,29		0,28	300000,00	0,29	300000,00
Warrant	LU1573428353	TESLA 420P 0318S	EUR	3,64	3,64	3,64			3,64		3,62	21600,00	3,66	21600,00
Warrant	DE000CY5BKGO	TESLA 420TPIOPENC	EUR	5,52	5,52	5,52			5,52		5,51	30000,00	5,53	30000,00
Warrant	DE000CY5BKW7	TESLA 420TPIOPENC	EUR	7,52	7,52	7,52			7,52		7,51	30000,00	7,53	30000,00
Warrant	NL0012425920	TESLA 425C 0318B	EUR	0,47	0,47	0,47			0,47		0,45	2000,00	0,48	2000,00
Warrant	NL0012637748	TESLA 425C 0618B	EUR	1,22	1,22	1,22			1,22		1,20	2000,00	1,23	2000,00
Warrant	DE000CY91MX7	TESLA 425C 0618C	EUR	1,06	1,06	1,06			1,06		1,05	50000,00	1,07	50000,00
Warrant	DE000CY91N03	TESLA 425C 1218C	EUR	2,36	2,36	2,36			2,36		2,35	50000,00	2,37	50000,00
Warrant	LU1547886629	TESLA 430C 0318S	EUR	0,35	0,35	0,35			0,35		0,34	150000,00	0,36	150000,00
Warrant	DE000CY5BKX5	TESLA 430TPIOPENC	EUR	8,38	8,38	8,38			8,38		8,37	30000,00	8,39	30000,00
Warrant	DE000CY5BKH8	TESLA 430TPIOPENC	EUR	6,34	6,34	6,34			6,34		6,33	30000,00	6,35	30000,00
Warrant	DE000HV12G71	TESLA 440C 0318T	EUR											
Warrant	DE000CY5B162	TESLA 440TPIOPENC	EUR	7,18	7,18	7,18			7,18		7,17	30000,00	7,19	30000,00

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	DE000CY72T00	TESLA 440TPIOENC	EUR	7,85	7,85	7,85			7,85		7,84	30000,00	7,86	30000,00
Warrant	LU1573427546	TESLA 445C 0318S	EUR	0,27	0,27	0,27			0,27		0,26	183000,00	0,28	183000,00
Warrant	NL0012339808	TESLA 450C 0318B	EUR	0,26	0,26	0,26			0,26		0,24	2000,00	0,27	2000,00
Warrant	DE000CY72VK5	TESLA 450C 0318C	EUR	0,24	0,24	0,24			0,24		0,23	50000,00	0,24	50000,00
Warrant	DE000HV1XR15	TESLA 450C 0318T	EUR											
Warrant	DE000CV2C8W9	TESLA 450C 0318Z	EUR	0,06	0,06	0,06			0,06		0,05	300000,00	0,06	300000,00
Warrant	NL0012423446	TESLA 450C 0618B	EUR	0,86	0,86	0,86			0,86		0,84	2000,00	0,87	2000,00
Warrant	DE000CY72VN9	TESLA 450C 0618C	EUR	0,74	0,74	0,74			0,74		0,73	50000,00	0,74	50000,00
Warrant	DE000CY72VR0	TESLA 450C 1218C	EUR	1,88	1,88	1,88			1,88		1,87	50000,00	1,89	50000,00
Warrant	LU1573427629	TESLA 465C 0318S	EUR	0,20	0,20	0,20			0,20		0,19	273000,00	0,21	250000,00
Warrant	DE000CY91MYS	TESLA 475C 0618C	EUR	0,52	0,52	0,52			0,52		0,51	50000,00	0,52	50000,00
Warrant	DE000CY91N11	TESLA 475C 1218C	EUR	1,50	1,50	1,50			1,50		1,49	50000,00	1,51	50000,00
Warrant	LU1573427892	TESLA 480C 0318S	EUR											
Warrant	LU1612055241	TESLA 485C 0618S	EUR	0,44	0,44	0,44			0,44		0,43	156000,00	0,45	156000,00
Warrant	DE000CY72VL3	TESLA 500C 0318C	EUR	0,08	0,08	0,08			0,08		0,07	50000,00	0,08	50000,00
Warrant	DE000CY72VP4	TESLA 500C 0618C	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,36	50000,00
Warrant	DE000CY72VS8	TESLA 500C 1218C	EUR	1,20	1,20	1,20			1,20		1,19	50000,00	1,21	50000,00
Warrant	LU1573427975	TESLA 505C 0318S	EUR	0,10	0,10	0,10			0,10		0,09	612000,00	0,11	250000,00
Warrant	LU1573428197	TESLA 525C 0318S	EUR	0,08	0,08	0,08			0,08		0,07	750000,00	0,09	250000,00
Warrant	DE000CD095U6	TESLA134.5TCIOPENZ	EUR	4,58	4,58	4,58			4,58		4,58	100000,00		
Warrant	DE000CD09TU4	TESLA152.8TL OPENZ	EUR	3,22	3,22	3,22			3,22		3,22	150000,00		
Warrant	DE000CX68JD5	TF1 77CIOPECN	EUR											
Warrant	DE000CX68BS0	TF1 77CIOPECN	EUR											
Warrant	DE000CN83Q52	TF1 77CIOPEZN	EUR	1,21	1,21	1,21			1,21		1,19	250,00	1,22	250,00
Warrant	DE000CX06DJ5	TF1 87CIOPECN	EUR											
Warrant	DE000CX06EA2	TF1 87CIOPECN	EUR											
Warrant	LU1548285326	TF1 10P 0318S	EUR	0,05	0,05	0,05			0,05		0,03	3060,00	0,07	3060,00
Warrant	DE000CV2EPN9	TF1 10TL 0318Z	EUR	0,55	0,55	0,55			0,55		0,53	250,00	0,56	250,00
Warrant	DE000CX3Y004	TF1 10TPIOPECN	EUR											
Warrant	DE000CX3Y6E0	TF1 10TPIOPECN	EUR											
Warrant	LU1573700736	TF1 11P 0318S	EUR	0,13	0,13	0,13			0,13		0,12	1000,00	0,14	1000,00
Warrant	DE000CV2EPM1	TF1 11TL 0318Z	EUR	0,35	0,35	0,35			0,35		0,33	250,00	0,36	250,00
Warrant	NL0012420020	TF1 12C 0318B	EUR	0,24	0,24	0,24			0,24		0,23	15000,00	0,24	15000,00
Warrant	LU1548285169	TF1 12C 0318S	EUR	0,61	0,61	0,61			0,61		0,60	360,00	0,62	360,00
Warrant	DE000CV2E8L0	TF1 12C 0318Z	EUR	0,29	0,29	0,29			0,29		0,28	750,00	0,30	750,00
Warrant	LU1548285672	TF1 12C 0618S	EUR	0,69	0,69	0,69			0,69		0,68	340,00	0,70	340,00
Warrant	LU1548285599	TF1 12P 0318S	EUR	0,28	0,28	0,28			0,28		0,27	1000,00	0,29	1000,00
Warrant	LU1548285912	TF1 12P 0618S	EUR	0,51	0,51	0,51			0,51		0,50	600,00	0,52	600,00
Warrant	NL0012423362	TF1 13C 0318B	EUR	0,13	0,13	0,13			0,13		0,12	15000,00	0,13	15000,00
Warrant	LU1573700652	TF1 13C 0318S	EUR	0,35	0,35	0,35			0,35		0,34	640,00	0,36	640,00
Warrant	NL0012637573	TF1 13C 0618B	EUR	0,19	0,19	0,19			0,19		0,18	15000,00	0,19	15000,00
Warrant	LU1573700819	TF1 13P 0318S	EUR	0,53	0,53	0,53			0,53		0,52	540,00	0,54	540,00
Warrant	NL0012627871	TF1 14C 0318B	EUR	0,07	0,07	0,07			0,07		0,06	15000,00	0,07	15000,00
Warrant	LU1548285243	TF1 14C 0318S	EUR	0,19	0,19	0,19			0,19		0,18	920,00	0,20	920,00
Warrant	DE000CV2C5A1	TF1 14C 0318Z	EUR	0,08	0,08	0,08			0,08		0,07	1500,00	0,08	1500,00
Warrant	NL0012640049	TF1 14C 0618B	EUR	0,12	0,12	0,12			0,12		0,11	15000,00	0,12	15000,00
Warrant	DE000CV2F924	TF1 14C 0618Z	EUR	0,14	0,14	0,14			0,14		0,13	1500,00	0,14	1500,00
Warrant	LU1612615309	TF1 14P 0318S	EUR	0,86	0,86	0,86			0,86		0,85	260,00	0,87	260,00
Warrant	LU1612616539	TF1 14P 0618S	EUR	1,12	1,12	1,12			1,12		1,09	220,00	1,15	220,00
Warrant	NL0012629125	TF1 15C 0318B	EUR	0,03	0,03	0,03			0,03		0,02	15000,00	0,03	15000,00
Warrant	DE000CV2E566	TF1 12.TL OPENZ	EUR	0,16	0,16	0,16			0,16		0,14	250,00	0,17	250,00
Warrant	DE000CK53JV6	TF1 3.7TCIOPENZ	EUR	1,84	1,84	1,84			1,84		1,82	250,00	1,85	250,00
Warrant	DE000CD9DXV5	TF1 8.1TCIOPENZ	EUR	1,00	1,00	1,00			1,00		0,98	250,00	1,01	250,00
Warrant	LU1548285839	TF1 9.5P 0618S	EUR	0,11	0,11	0,11			0,11		0,10	1700,00	0,12	1700,00
Warrant	LU1612615135	TF1 11.5C 0318S	EUR	0,77	0,77	0,77			0,77		0,76	280,00	0,78	280,00
Warrant	LU1612616026	TF1 11.5C 0618S	EUR	0,83	0,83	0,83			0,83		0,82	280,00	0,84	280,00
Warrant	NL0012637565	TF1 11.5P 0318B	EUR	0,07	0,07	0,07			0,07		0,06	15000,00	0,07	15000,00
Warrant	NL0012637557	TF1 12.5C 0318B	EUR	0,18	0,18	0,18			0,18		0,17	15000,00	0,18	15000,00
Warrant	LU1612616372	TF1 12.5C 0618S	EUR	0,57	0,57	0,57			0,57		0,56	440,00	0,58	440,00
Warrant	NL0012642318	TF1 13.5C 0318B	EUR	0,10	0,10	0,10			0,10		0,09	15000,00	0,10	15000,00
Warrant	LU1548285755	TF1 14.5C 0618S	EUR	0,24	0,24	0,24			0,24		0,23	1000,00	0,25	1000,00
Warrant	LU1612615564	TF1 14.5P 0318S	EUR	1,06	1,06	1,06			1,06		1,03	220,00	1,09	220,00
Warrant	LU1612616703	TF1 14.5P 0618S	EUR	1,31	1,31	1,31			1,31		1,27	170,00	1,35	170,00
Warrant	LU1612615721	TF1 15.5P 0318S	EUR	1,48	1,48	1,48			1,48		1,43	154,00	1,52	154,00
Warrant	LU1612616968	TF1 15.5P 0618S	EUR	1,72	1,72	1,72			1,72		1,67	160,00	1,77	160,00
Warrant	DE000CD9DFW0	TF1 6.43TCIOPENZ	EUR	1,32	1,32	1,32			1,32		1,30	250,00	1,33	250,00
Warrant	DE000CN83DF3	TF1 7.56TCIOPENZ	EUR	1,10	1,10	1,10			1,10		1,08	250,00	1,11	250,00
Warrant	DE000CE4TGU8	TF1 8.64TCIOPENZ	EUR	0,90	0,90	0,90			0,90		0,88	250,00	0,91	250,00
Warrant	DE000CE4VHV0	TF1 9.01TL OPENZ	EUR	0,75	0,75	0,75			0,75		0,73	250,00	0,76	250,00
Warrant	DE000CE4U5K2	TF1 9.16TCIOPENZ	EUR	0,80	0,80	0,80			0,80		0,78	250,00	0,81	250,00

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	DE000CE4XBW7	TF1 10.01TL OPENZ	EUR	0,55	0,55	0,55			0,55		0,53	250,00	0,56	250,00
Warrant	DE000CE8WAS0	TF1 10.21TCIOPENZ	EUR	0,60	0,60	0,60			0,60		0,58	250,00	0,61	250,00
Warrant	DE000CE8XSJ9	TF1 11.01TL OPENZ	EUR	0,35	0,35	0,35			0,35		0,33	250,00	0,36	250,00
Warrant	DE000CV2CCG5	TF1 11.25TCIOPENZ	EUR	0,40	0,40	0,40			0,40		0,38	250,00	0,41	250,00
Warrant	DE000CD9DFE8	TF1 6.415TL OPENZ	EUR	1,27	1,27	1,27			1,27		1,25	250,00	1,28	250,00
Warrant	DE000CD086H8	TF1 6.945TL OPENZ	EUR	1,16	1,16	1,16			1,16		1,14	250,00	1,17	250,00
Warrant	DE000CN83PM3	TF1 7.493TL OPENZ	EUR	1,05	1,05	1,05			1,05		1,03	250,00	1,06	250,00
Warrant	DE000CX0AA50	TF1 7.578TCIOPENZ	EUR											
Warrant	DE000CN83333	TF1 8.008TL OPENZ	EUR	0,95	0,95	0,95			0,95		0,93	250,00	0,96	250,00
Warrant	DE000CE4TUU9	TF1 8.512TL OPENZ	EUR	0,85	0,85	0,85			0,85		0,83	250,00	0,86	250,00
Warrant	DE000CD9ECH6	TKTT 22.97TCIOPENZ	EUR	1,28	1,28	1,28			1,28		1,26	250,00	1,30	250,00
Warrant	DE000CD9ECG8	TKTT 26.27TCIOPENZ	EUR	0,96	0,96	0,96			0,96		0,94	250,00	0,98	250,00
Warrant	DE000CD9FDV2	TKTT 30.54TCIOPENZ	EUR	0,56	0,56	0,56			0,56		0,54	250,00	0,58	250,00
Warrant	DE000HV15287	TLITA 1P 0318T	EUR											
Warrant	DE000HV152A6	TLITA 1P 0618T	EUR											
Warrant	DE000HV15295	TLITA 0.5P 0318T	EUR											
Warrant	DE000HV152B4	TLITA 0.5P 0618T	EUR											
Warrant	DE000HV11351	TLITA 0.6C 0318T	EUR											
Warrant	DE000HV14Y85	TLITA 0.6C 0618T	EUR											
Warrant	DE000HV1W7K2	TLITA 0.8C 0318T	EUR											
Warrant	DE000HV130A2	TLITA 0.8P 0318T	EUR											
Warrant	DE000HV166E8	TLITA 0.8P 0618T	EUR											
Warrant	DE000HV11W64	TLITA 0.9C 0318T	EUR											
Warrant	DE000HV11377	TLITA 0.9P 0318T	EUR											
Warrant	DE000CZ5NAG5	TLITA 0.51TCIOPENZ	EUR	0,25	0,25	0,25			0,25		0,24	30000,00	0,25	30000,00
Warrant	DE000CZ8V6T1	TN10 122.TL OPENZ	EUR	2,01	2,01	2,01			2,01		2,00	5000,00	2,01	5000,00
Warrant	DE000CR5UWT7	TN10 135.TS OPENZ	EUR	9,14	9,14	9,10			9,10		9,09	5000,00	9,11	5000,00
Warrant	DE000CE4UXP1	TN10 108.3TL OPENZ	EUR	13,60	13,60	13,60			13,60		13,59	5000,00	13,61	5000,00
Warrant	DE000CE4UXN6	TN10 110.9TL OPENZ	EUR	11,43	11,43	11,43			11,43		11,42	5000,00	11,43	5000,00
Warrant	DE000CM94WR7	TN10 113.5TL OPENZ	EUR	9,21	9,21	9,21			9,21		9,20	5000,00	9,21	5000,00
Warrant	DE000CE4UXM8	TN10 116.5TL OPENZ	EUR	6,65	6,65	6,64			6,64		6,63	5000,00	6,65	5000,00
Warrant	DE000CM94W55	TN10 119.2TL OPENZ	EUR	4,42	4,42	4,42			4,42		4,41	5000,00	4,43	5000,00
Warrant	DE000CV2CPJ1	TN10 127.2TS OPENZ	EUR	2,48	2,48	2,48			2,48		2,47	5000,00	2,49	5000,00
Warrant	DE000CR5UWS9	TN10 129.6TS OPENZ	EUR	4,56	4,56	4,53			4,53		4,52	5000,00	4,54	5000,00
Warrant	DE000CV2CPK9	TN10 132.2TS OPENZ	EUR	6,70	6,70	6,70			6,70		6,69	5000,00	6,70	5000,00
Warrant	DE000CD9FR75	TN10 132.7TS OPENZ	EUR	7,11	7,11	7,11			7,11		7,11	5000,00		
Warrant	DE000CE4UXR7	TN10 137.7TS OPENZ	EUR	11,40	11,40	11,40			11,40		11,39	5000,00	11,41	5000,00
Warrant	DE000CR5UWU5	TN10 140.8TS OPENZ	EUR	14,04	14,04	13,98			13,98		13,97	5000,00	13,99	5000,00
Warrant	DE000CV2BFG6	TN10 143.3TS OPENZ	EUR	16,09	16,09	16,09			16,09		16,08	5000,00	16,10	5000,00
Warrant	DE000CV2ERF1	TNCT 320.7TCIOPENZ	EUR	0,60	0,60	0,60			0,60		0,58	1000,00	0,62	1000,00
Warrant	DE000CV2ERE4	TNCT 364.7TCIOPENZ	EUR	0,39	0,39	0,38	29,25	1	0,38	75	0,36	1000,00	0,40	1000,00
Warrant	LU1521450129	TOTAL 29P 1221S	EUR	0,87	0,87	0,87			0,87		0,86	840,00	0,88	840,00
Warrant	LU1476977241	TOTAL 29TCIOPENZ	EUR	1,99	1,99	1,99			1,99		1,98	125000,00	1,99	125000,00
Warrant	LU1452171215	TOTAL 30P 0618S	EUR	0,02	0,02	0,02			0,02		0,00	4640,00	0,04	4640,00
Warrant	LU1452171645	TOTAL 30P 1218S	EUR	0,09	0,09	0,09			0,09		0,08	3840,00	0,10	3840,00
Warrant	LU1452172296	TOTAL 30P 1219S	EUR	0,36	0,36	0,36			0,36		0,35	1600,00	0,37	1600,00
Warrant	LU1521449469	TOTAL 30P 1220S	EUR	0,69	0,69	0,69			0,69		0,68	1060,00	0,70	1060,00
Warrant	LU1476977324	TOTAL 30TCIOPENZ	EUR	1,89	1,89	1,89			1,89		1,88	125000,00	1,89	125000,00
Warrant	LU1476977597	TOTAL 31TCIOPENZ	EUR	1,79	1,79	1,79			1,79		1,78	125000,00	1,79	125000,00
Warrant	LU1383098438	TOTAL 32C 1220S	EUR	2,50	2,50	2,50			2,50		2,42	420,00	2,57	420,00
Warrant	DE000CC42GF5	TOTAL 32TCIOPENZ	EUR	1,75	1,75	1,75			1,75		1,73	7500,00	1,76	7500,00
Warrant	LU1476977670	TOTAL 32TCIOPENZ	EUR	1,69	1,69	1,69			1,69		1,68	125000,00	1,69	125000,00
Warrant	DE000CV2DHX7	TOTAL 33TL 0318Z	EUR	2,77	2,77	2,77			2,77		2,74	3000,00	2,79	3000,00
Warrant	DE000CV6BCN1	TOTAL 34P 0618C	EUR	0,02	0,02	0,02			0,02		0,00	15000,00	0,03	15000,00
Warrant	DE000CV6BHV3	TOTAL 34P 0918C	EUR	0,03	0,03	0,03			0,03		0,02	15000,00	0,05	15000,00
Warrant	DE000CV6A7U7	TOTAL 34P 1218C	EUR	0,06	0,06	0,06			0,06		0,05	15000,00	0,08	15000,00
Warrant	LU1299494903	TOTAL 34TCIOPENZ	EUR	1,54	1,54	1,54			1,54		1,53	125000,00	1,54	125000,00
Warrant	LU1383098354	TOTAL 35C 1218S	EUR	2,05	2,05	2,05			2,05		1,99	360,00	2,11	360,00
Warrant	NU0012423412	TOTAL 35P 0918B	EUR	0,09	0,09	0,09			0,09		0,08	100000,00	0,10	100000,00
Warrant	DE000CV726A9	TOTAL 35P 1218C	EUR	0,08	0,08	0,08			0,08		0,06	15000,00	0,09	15000,00
Warrant	LU1521449030	TOTAL 35P 1218S	EUR	0,20	0,20	0,20			0,20		0,19	2160,00	0,21	2160,00
Warrant	LU1476977753	TOTAL 35TCIOPENZ	EUR	1,38	1,38	1,38			1,38		1,37	125000,00	1,38	125000,00
Warrant	DE000CV2DHW9	TOTAL 35TL 0318Z	EUR	2,37	2,37	2,37			2,37		2,34	3000,00	2,39	3000,00
Warrant	LU1382927462	TOTAL 36C 1219S	EUR	1,92	1,92	1,92			1,92		1,86	440,00	1,97	440,00
Warrant	DE000CV6AAV0	TOTAL 36P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	15000,00	0,03	15000,00
Warrant	DE000CE8YCC6	TOTAL 36P 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	15000,00	0,02	15000,00
Warrant	DE000CV6B8CP6	TOTAL 36P 0618C	EUR	0,02	0,02	0,02			0,02		0,01	15000,00	0,04	15000,00
Warrant	DE000CE8YK86	TOTAL 36P 0618Z	EUR	0,06	0,06	0,06			0,06		0,05	15000,00	0,06	15000,00
Warrant	DE000CV6A7R3	TOTAL 36P 0918C	EUR	0,05	0,05	0,05			0,05		0,03	15000,00	0,06	15000,00
Warrant	DE000CX50LZ2	TOTAL 36TCIOPENZ	EUR	1,36	1,36	1,36			1,36		1,34	7500,00	1,37	7500,00

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	DE000CX50L54	TOTAL 36TCIOPENC	EUR	1,23	1,23	1,23			1,23		1,21	7500,00	1,24	7500,00
Warrant	LU1612217916	TOTAL 36TL 0318S	EUR	2,70	2,70	2,70			2,70		2,69	100000,00	2,71	100000,00
Warrant	LU1357508164	TOTAL 37TCIOPENS	EUR	1,24	1,24	1,24			1,24		1,23	125000,00	1,24	125000,00
Warrant	LU1612132842	TOTAL 37TL 0318S	EUR	2,45	2,45	2,45			2,45		2,44	100000,00	2,46	100000,00
Warrant	DE000CV2DHV1	TOTAL 37TL 0318Z	EUR	1,97	1,97	1,97			1,97		1,94	3000,00	1,99	3000,00
Warrant	NL0012336309	TOTAL 38P 0318B	EUR	0,02	0,02	0,02			0,02		0,01	100000,00	0,03	100000,00
Warrant	DE000CYSAWA0	TOTAL 38P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	15000,00	0,03	15000,00
Warrant	LU1573482483	TOTAL 38P 0318S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	NL0012300107	TOTAL 38P 0618B	EUR	0,09	0,09	0,09			0,09		0,08	100000,00	0,09	100000,00
Warrant	DE000CYS5A123	TOTAL 38P 0618C	EUR	0,04	0,04	0,04			0,04		0,02	15000,00	0,05	15000,00
Warrant	DE000CV6B8CR2	TOTAL 38P 0918C	EUR	0,07	0,07	0,07			0,07		0,06	15000,00	0,09	15000,00
Warrant	DE000CV6A7V5	TOTAL 38P 1218C	EUR	0,13	0,13	0,13			0,13		0,11	15000,00	0,14	15000,00
Warrant	DE000CV907R9	TOTAL 38TCIOPENC	EUR	0,92	0,92	0,92			0,92		0,90	7500,00	0,93	7500,00
Warrant	DE000CYS5A867	TOTAL 38TCIOPENC	EUR	1,06	1,06	1,06			1,06		1,04	7500,00	1,07	7500,00
Warrant	DE000CX50M04	TOTAL 38TCIOPENC	EUR	1,16	1,16	1,16			1,16		1,14	7500,00	1,17	7500,00
Warrant	DE000CX50L62	TOTAL 38TCIOPENC	EUR	1,02	1,02	1,02			1,02		1,00	7500,00	1,03	7500,00
Warrant	LU1383135818	TOTAL 38TCIOPENS	EUR	2,12	2,12	2,12			2,12		2,11	62500,00	2,13	62500,00
Warrant	LU1357561130	TOTAL 38TCIOPENS	EUR	2,26	2,26	2,26			2,26		2,25	62500,00	2,27	62500,00
Warrant	LU1612133063	TOTAL 38TL 0318S	EUR	2,20	2,20	2,20			2,20		2,19	100000,00	2,21	100000,00
Warrant	LU1574185648	TOTAL 39P 0318S	EUR	0,04	0,04	0,04			0,04		0,02	4600,00	0,06	4600,00
Warrant	DE000HV130D6	TOTAL 39P 0318T	EUR											
Warrant	DE000CV28YD8	TOTAL 39P 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	15000,00	0,03	15000,00
Warrant	DE000CV2F940	TOTAL 39P 0618Z	EUR	0,11	0,11	0,11			0,11		0,10	15000,00	0,11	15000,00
Warrant	LU1612133220	TOTAL 39TL 0318S	EUR	1,95	1,95	1,95			1,95		1,94	100000,00	1,96	100000,00
Warrant	DE000CV2DHU3	TOTAL 39TL 0318Z	EUR	1,57	1,57	1,57			1,57		1,54	3000,00	1,59	3000,00
Warrant	DE000CV68CL5	TOTAL 40C 0618C	EUR	0,61	0,61	0,61			0,61		0,58	15000,00	0,64	15000,00
Warrant	LU1452170910	TOTAL 40C 0618S	EUR	1,26	1,26	1,26			1,26		1,22	420,00	1,29	420,00
Warrant	DE000CV6CBH3	TOTAL 40C 0918C	EUR	0,65	0,65	0,65			0,65		0,62	15000,00	0,68	15000,00
Warrant	DE000CV6A7N2	TOTAL 40C 1218C	EUR	0,62	0,62	0,62			0,62		0,60	15000,00	0,63	15000,00
Warrant	LU1452171561	TOTAL 40C 1218S	EUR	1,28	1,28	1,28			1,28		1,24	460,00	1,32	460,00
Warrant	NL0012342760	TOTAL 40P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	100000,00	0,03	100000,00
Warrant	DE000CV4A655	TOTAL 40P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	15000,00	0,03	15000,00
Warrant	LU1547897154	TOTAL 40P 0318S	EUR	0,05	0,05	0,05			0,05		0,03	4080,00	0,07	4080,00
Warrant	NL0012336317	TOTAL 40P 0618B	EUR	0,14	0,14	0,14			0,14		0,13	100000,00	0,14	100000,00
Warrant	DE000CV68CQ4	TOTAL 40P 0618C	EUR	0,06	0,06	0,06			0,06		0,05	15000,00	0,08	15000,00
Warrant	LU1452171306	TOTAL 40P 0618S	EUR	0,16	0,16	0,16			0,16		0,15	1640,00	0,17	1640,00
Warrant	NL0012423420	TOTAL 40P 0918B	EUR	0,24	0,24	0,24			0,24		0,23	100000,00	0,25	100000,00
Warrant	DE000CV6A7S1	TOTAL 40P 0918C	EUR	0,11	0,11	0,11			0,11		0,09	15000,00	0,12	15000,00
Warrant	NL0012632806	TOTAL 40P 1218B	EUR	0,42	0,42	0,42			0,42		0,39	100000,00	0,44	100000,00
Warrant	DE000CQ1QNM9	TOTAL 40P 1218C	EUR	0,19	0,19	0,19			0,19		0,17	15000,00	0,20	15000,00
Warrant	LU1452171728	TOTAL 40P 1218S	EUR	0,43	0,43	0,43			0,43		0,42	1040,00	0,44	1040,00
Warrant	LU1452172379	TOTAL 40P 1219S	EUR	1,03	1,03	1,03			1,03		1,00	800,00	1,06	800,00
Warrant	DE000CX3Y6F7	TOTAL 40TCIOPENC	EUR	0,93	0,93	0,93			0,93		0,91	7500,00	0,94	7500,00
Warrant	DE000CX3Y3R9	TOTAL 40TCIOPENC	EUR	0,79	0,79	0,79			0,79		0,77	7500,00	0,80	7500,00
Warrant	LU1428377656	TOTAL 40TCIOPENS	EUR	1,77	1,77	1,77			1,77		1,76	62500,00	1,78	62500,00
Warrant	DE000CV92GY5	TOTAL 40TL 0318C	EUR	0,69	0,69	0,69			0,69		0,67	7500,00	0,70	7500,00
Warrant	LU1612133576	TOTAL 40TL 0318S	EUR	1,71	1,71	1,71			1,71		1,70	100000,00	1,72	100000,00
Warrant	LU1574185994	TOTAL 41C 0618S	EUR	1,10	1,10	1,10			1,10		1,06	420,00	1,13	420,00
Warrant	NL0012638829	TOTAL 41P 0318B	EUR	0,05	0,05	0,05			0,05		0,04	100000,00	0,05	100000,00
Warrant	LU1547897238	TOTAL 41P 0318S	EUR	0,06	0,06	0,06			0,06		0,05	2860,00	0,07	2860,00
Warrant	LU1574186612	TOTAL 41P 0618S	EUR	0,20	0,20	0,20			0,20		0,19	1320,00	0,21	1320,00
Warrant	LU1521449626	TOTAL 41P 1220S	EUR	1,70	1,70	1,70			1,70		1,65	640,00	1,75	640,00
Warrant	LU1451814294	TOTAL 41TCIOPENS	EUR	1,48	1,48	1,48			1,48		1,47	62500,00	1,49	62500,00
Warrant	LU1612133733	TOTAL 41TL 0318S	EUR	1,40	1,46	1,40	210,00	1	1,46	150	1,45	100000,00	1,47	99744,00
Warrant	DE000CV2DHT5	TOTAL 41TL 0318Z	EUR	1,17	1,17	1,17			1,17		1,14	3000,00	1,19	3000,00
Warrant	LU1650890814	TOTAL 41TL 0618S	EUR	1,22	1,24	1,20	5282,74	5	1,24	4296	1,23	97624,00	1,25	100000,00
Warrant	NL0012420053	TOTAL 42C 0318B	EUR	1,00	1,00	1,00			1,00		0,99	100000,00	1,01	100000,00
Warrant	DE000CYSB253	TOTAL 42C 0318C	EUR	0,49	0,49	0,49			0,49		0,46	15000,00	0,52	15000,00
Warrant	LU1573451090	TOTAL 42C 0318S	EUR	1,01	1,01	1,01			1,01		0,98	360,00	1,04	360,00
Warrant	LU1573481832	TOTAL 42C 0318S	EUR	1,01	1,01	1,01			1,01		0,98	360,00	1,04	360,00
Warrant	DE000HV12Y38	TOTAL 42C 0318T	EUR											
Warrant	DE000CYSBG11	TOTAL 42C 0618C	EUR	0,46	0,46	0,46			0,46		0,44	15000,00	0,47	15000,00
Warrant	LU1574186026	TOTAL 42C 0618S	EUR	0,94	0,94	0,94			0,94		0,93	440,00	0,95	440,00
Warrant	DE000CV6A7K8	TOTAL 42C 0918C	EUR	0,51	0,51	0,51			0,51		0,49	15000,00	0,52	15000,00
Warrant	DE000CV72689	TOTAL 42C 1218C	EUR	0,48	0,48	0,48			0,48		0,46	15000,00	0,49	15000,00
Warrant	NL0012334015	TOTAL 42P 0318B	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,06	100000,00
Warrant	DE000CYS5AWB8	TOTAL 42P 0318C	EUR	0,03	0,03	0,03			0,03		0,01	15000,00	0,04	15000,00
Warrant	LU1574185721	TOTAL 42P 0318S	EUR	0,08	0,08	0,08			0,08		0,07	2040,00	0,09	2040,00
Warrant	DE000HV130C8	TOTAL 42P 0318T	EUR											
Warrant	DE000CV28YE6	TOTAL 42P 0318Z	EUR	0,06	0,06	0,06			0,06		0,05	15000,00	0,06	15000,00

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	NL0012334056	TOTAL 42P 0618B	EUR	0,22	0,22	0,22			0,22		0,21	100000,00	0,22	100000,00
Warrant	DE000CYS5A131	TOTAL 42P 0618C	EUR	0,11	0,11	0,11			0,11		0,09	15000,00	0,12	15000,00
Warrant	LU1574186703	TOTAL 42P 0618S	EUR	0,25	0,25	0,25			0,25		0,24	1080,00	0,26	1080,00
Warrant	DE000CV2D0D5	TOTAL 42P 0618Z	EUR	0,22	0,22	0,22			0,22		0,21	15000,00	0,23	15000,00
Warrant	NL0012637664	TOTAL 42P 0918B	EUR	0,35	0,35	0,35			0,35		0,34	100000,00	0,36	100000,00
Warrant	DE000CY6B8C50	TOTAL 42P 0918C	EUR	0,16	0,16	0,16			0,16		0,14	15000,00	0,17	15000,00
Warrant	DE000CV2FDP7	TOTAL 42P 0918Z	EUR	0,33	0,33	0,33			0,33		0,31	15000,00	0,34	15000,00
Warrant	DE000CY6A7W3	TOTAL 42P 1218C	EUR	0,25	0,25	0,25			0,25		0,23	15000,00	0,26	15000,00
Warrant	LU1521450475	TOTAL 42P 1221S	EUR	2,22	2,22	2,22			2,22		2,15	620,00	2,28	620,00
Warrant	DE000CX80NA8	TOTAL 42TCIOPENC	EUR	0,59	0,59	0,59			0,59		0,57	7500,00	0,60	7500,00
Warrant	DE000CX80RQ5	TOTAL 42TCIOPENC	EUR	0,74	0,74	0,74			0,74		0,72	7500,00	0,75	7500,00
Warrant	LU1477422742	TOTAL 42TCIOPENS	EUR	0,63	0,63	0,63			0,63		0,62	125000,00	0,63	125000,00
Warrant	DE000CY92G22	TOTAL 42TL 0318C	EUR	0,49	0,49	0,49			0,49		0,47	7500,00	0,50	7500,00
Warrant	LU1612133907	TOTAL 42TL 0318S	EUR	1,22	1,22	1,22			1,22		1,21	100000,00	1,23	99800,00
Warrant	NL0012418271	TOTAL 43C 0318B	EUR	0,83	0,83	0,83			0,83		0,82	100000,00	0,83	100000,00
Warrant	LU1573482053	TOTAL 43C 0318S	EUR	0,84	0,84	0,84			0,84		0,83	420,00	0,85	420,00
Warrant	LU1574186299	TOTAL 43C 0618S	EUR	0,79	0,79	0,79			0,79		0,78	460,00	0,80	460,00
Warrant	NL0012638837	TOTAL 43P 0318B	EUR	0,09	0,09	0,09			0,09		0,08	100000,00	0,09	100000,00
Warrant	LU1547897311	TOTAL 43P 0318S	EUR	0,10	0,10	0,10			0,10		0,09	1480,00	0,11	1480,00
Warrant	LU1574186885	TOTAL 43P 0618S	EUR	0,30	0,30	0,30			0,30		0,29	880,00	0,31	880,00
Warrant	LU1612124666	TOTAL 43TCIOPENS	EUR	1,11	1,16	1,11	84,36	1	1,16	76	1,15	50000,00	1,17	50000,00
Warrant	LU1612134111	TOTAL 43TL 0318S	EUR	0,98	0,98	0,98			0,98		0,97	100000,00	0,99	99200,00
Warrant	DE000CV2DHS7	TOTAL 43TL 0318Z	EUR	0,76	0,76	0,76			0,76		0,73	3000,00	0,79	3000,00
Warrant	LU1650891036	TOTAL 43TL 0618S	EUR	0,82	0,82	0,82			0,82		0,81	100000,00	0,83	100000,00
Warrant	NL0012418289	TOTAL 44C 0318B	EUR	0,67	0,67	0,67			0,67		0,66	100000,00	0,67	100000,00
Warrant	DE000CYS9A76	TOTAL 44C 0318C	EUR	0,33	0,33	0,33			0,33		0,31	15000,00	0,34	15000,00
Warrant	LU1573451256	TOTAL 44C 0318S	EUR	0,68	0,68	0,68			0,68		0,67	420,00	0,69	420,00
Warrant	LU1573482210	TOTAL 44C 0318S	EUR	0,67	0,68	0,66	336,65	2	0,68	510	0,67	420,00	0,69	420,00
Warrant	DE000HV15F53	TOTAL 44C 0318T	EUR											
Warrant	DE000CYS9AU00	TOTAL 44C 0618C	EUR	0,32	0,32	0,32			0,32		0,30	15000,00	0,33	15000,00
Warrant	LU1574186372	TOTAL 44C 0618S	EUR	0,67	0,67	0,67			0,67		0,66	560,00	0,68	560,00
Warrant	DE000CY6C010	TOTAL 44C 0918C	EUR	0,38	0,38	0,38			0,38		0,36	15000,00	0,39	15000,00
Warrant	DE000CY6A7P7	TOTAL 44C 1218C	EUR	0,37	0,37	0,37			0,37		0,35	15000,00	0,38	15000,00
Warrant	NL0012637607	TOTAL 44P 0318B	EUR	0,13	0,13	0,13			0,13		0,12	100000,00	0,13	100000,00
Warrant	DE000CY4A6T3	TOTAL 44P 0318C	EUR	0,06	0,06	0,06			0,06		0,04	15000,00	0,07	15000,00
Warrant	LU1547897402	TOTAL 44P 0318S	EUR	0,15	0,15	0,15			0,15		0,14	1080,00	0,16	1080,00
Warrant	DE000CY91LV3	TOTAL 44P 0618C	EUR	0,17	0,17	0,17			0,17		0,15	15000,00	0,18	15000,00
Warrant	LU1574186968	TOTAL 44P 0618S	EUR	0,38	0,38	0,38			0,38		0,37	740,00	0,39	740,00
Warrant	DE000CY6A7T9	TOTAL 44P 0918C	EUR	0,23	0,23	0,23			0,23		0,21	15000,00	0,24	15000,00
Warrant	DE000CY90E39	TOTAL 44P 1218C	EUR	0,34	0,34	0,34			0,34		0,32	15000,00	0,35	15000,00
Warrant	DE000CY72Z36	TOTAL 44TCIOPENC	EUR	0,37	0,37	0,37			0,37		0,35	7500,00	0,38	7500,00
Warrant	DE000CY72ZD1	TOTAL 44TCIOPENC	EUR	0,51	0,51	0,51			0,51		0,49	7500,00	0,52	7500,00
Warrant	LU1612272770	TOTAL 44TCIOPENS	EUR	0,94	0,94	0,94			0,94		0,93	50000,00	0,95	50000,00
Warrant	DE000CY92H00	TOTAL 44TL 0318C	EUR	0,29	0,29	0,29			0,29		0,27	7500,00	0,30	7500,00
Warrant	LU1612134384	TOTAL 44TL 0318S	EUR	0,75	0,75	0,75			0,75		0,74	100000,00	0,76	99000,00
Warrant	NL0012339717	TOTAL 45C 0318B	EUR	0,52	0,52	0,52			0,52		0,51	100000,00	0,52	100000,00
Warrant	DE000CY4A6P1	TOTAL 45C 0318C	EUR	0,22	0,25	0,22	440,00	1	0,25	2000	0,23	15000,00	0,26	15000,00
Warrant	LU1547896180	TOTAL 45C 0318S	EUR	0,53	0,53	0,53			0,53		0,52	520,00	0,54	520,00
Warrant	DE000HV12Y46	TOTAL 45C 0318T	EUR											
Warrant	DE000CV2BQL7	TOTAL 45C 0318Z	EUR	0,49	0,49	0,49			0,49		0,47	9000,00	0,50	9000,00
Warrant	NL0012339725	TOTAL 45C 0618B	EUR	0,52	0,52	0,52			0,52		0,51	100000,00	0,52	100000,00
Warrant	DE000CY706L8	TOTAL 45C 0618C	EUR	0,25	0,25	0,25			0,25		0,23	15000,00	0,26	15000,00
Warrant	LU1452171058	TOTAL 45C 0618S	EUR	0,55	0,55	0,55			0,55		0,54	640,00	0,56	640,00
Warrant	NL0012423396	TOTAL 45C 0918B	EUR	0,66	0,66	0,66			0,66		0,65	100000,00	0,67	100000,00
Warrant	DE000CY6A7L6	TOTAL 45C 0918C	EUR	0,32	0,32	0,32			0,32		0,30	15000,00	0,33	15000,00
Warrant	NL0012003800	TOTAL 45C 1218B	EUR	0,67	0,67	0,67			0,67		0,64	100000,00	0,69	100000,00
Warrant	DE000CY72697	TOTAL 45C 1218C	EUR	0,32	0,32	0,32			0,32		0,30	15000,00	0,33	15000,00
Warrant	FR0011719590	TOTAL 45C 1218S	EUR	0,63	0,63	0,62	1250,00	2	0,63	2000	0,62	700,00	0,64	700,00
Warrant	LU1452172023	TOTAL 45C 1219S	EUR	0,98	0,98	0,98			0,98		0,97	760,00	0,99	760,00
Warrant	NL0012426837	TOTAL 45P 0318B	EUR	0,18	0,18	0,18	1080,00	1	0,18	6000	0,17	105000,00	0,18	100000,00
Warrant	DE000CYS5A115	TOTAL 45P 0318C	EUR	0,08	0,08	0,08			0,08		0,07	15000,00	0,10	15000,00
Warrant	LU1547897584	TOTAL 45P 0318S	EUR	0,20	0,20	0,20			0,20		0,19	1020,00	0,21	1020,00
Warrant	DE000HV13080	TOTAL 45P 0318T	EUR											
Warrant	DE000CV2CFC7	TOTAL 45P 0318Z	EUR	0,17	0,17	0,17			0,17		0,16	15000,00	0,18	15000,00
Warrant	NL0012632764	TOTAL 45P 0618B	EUR	0,44	0,44	0,44			0,44		0,43	100000,00	0,44	100000,00
Warrant	DE000CYS5A149	TOTAL 45P 0618C	EUR	0,21	0,21	0,21			0,21		0,19	15000,00	0,22	15000,00
Warrant	LU1452171488	TOTAL 45P 0618S	EUR	0,46	0,46	0,46			0,46		0,45	640,00	0,47	640,00
Warrant	DE000CV2F932	TOTAL 45P 0618Z	EUR	0,42	0,42	0,42			0,42		0,40	10000,00	0,43	10000,00
Warrant	NL0012632798	TOTAL 45P 0918B	EUR	0,58	0,58	0,58			0,58		0,57	100000,00	0,59	100000,00
Warrant	DE000CQ1Q0E9	TOTAL 45P 1218C	EUR	0,39	0,39	0,39			0,39		0,37	15000,00	0,40	15000,00

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	LU1452171991	TOTAL 45P 1218S	EUR	0,84	0,84	0,84			0,84			0,83	580,00	0,85	580,00	
Warrant	LU1612624988	TOTAL 45TCIOPENS	EUR	0,71	0,71	0,71			0,71			0,70	50000,00	0,72	50000,00	
Warrant	LU1612280369	TOTAL 45TL 0318S	EUR	0,53	0,53	0,53			0,53	0,52	100000,00	0,54	97500,00			
Warrant	DE000CV2DHR9	TOTAL 45TL 0318Z	EUR	0,37	0,37	0,37			0,37	0,33	3000,00	0,41	3000,00			
Warrant	LU1650891200	TOTAL 45TL 0618S	EUR	0,44	0,44	0,44			0,44			0,43	100000,00	0,45	98350,00	
Warrant	LU1573589014	TOTAL 45TCIOPENS	EUR													
Warrant	NL0012418297	TOTAL 46C 0318B	EUR	0,39	0,39	0,39			0,39	0,38	100000,00	0,39	100000,00			
Warrant	DE000CYSAV82	TOTAL 46C 0318C	EUR	0,19	0,19	0,19			0,19	0,17	15000,00	0,20	15000,00			
Warrant	LU1547896263	TOTAL 46C 0318S	EUR	0,40	0,40	0,40			0,40	0,39	760,00	0,41	760,00			
Warrant	NL0012638845	TOTAL 46C 0618B	EUR	0,43	0,43	0,43			0,43	0,42	100000,00	0,43	100000,00			
Warrant	DE000CY6BCM3	TOTAL 46C 0618C	EUR	0,20	0,20	0,20			0,20	0,18	15000,00	0,21	15000,00			
Warrant	LU1574186455	TOTAL 46C 0618S	EUR	0,45	0,45	0,45			0,45	0,44	760,00	0,46	760,00			
Warrant	DE000CY6CBJ9	TOTAL 46C 0918C	EUR	0,27	0,27	0,27			0,27	0,25	15000,00	0,28	15000,00			
Warrant	NL0012637615	TOTAL 46P 0318B	EUR	0,26	0,26	0,26			0,26	0,25	100000,00	0,26	100000,00			
Warrant	DE000CY4ACQ1	TOTAL 46P 0318C	EUR	0,12	0,12	0,12			0,12	0,10	15000,00	0,13	15000,00			
Warrant	LU1547897667	TOTAL 46P 0318S	EUR	0,27	0,27	0,27			0,27	0,26	680,00	0,28	680,00			
Warrant	DE000CQ1Q0D1	TOTAL 46P 0618C	EUR	0,25	0,25	0,25			0,25	0,23	15000,00	0,26	15000,00			
Warrant	DE000CY92B22	TOTAL 46P 0918C	EUR	0,32	0,32	0,32			0,32	0,30	15000,00	0,33	15000,00			
Warrant	DE000CQ1Q870	TOTAL 46TCIOPENC	EUR	0,11	0,14	0,11	2200,00	2	0,14	20000	0,12	7500,00	0,15	7500,00		
Warrant	DE000CQ1Q8L7	TOTAL 46TCIOPENC	EUR	0,29	0,29	0,29			0,29	0,27	7500,00	0,30	7500,00			
Warrant	DE000CQ1Q3C7	TOTAL 46TL 0318C	EUR	0,09	0,09	0,09			0,09	0,07	7500,00	0,10	7500,00			
Warrant	LU1573521991	TOTAL 46TCIOPENS	EUR													
Warrant	NL0012423388	TOTAL 47C 0318B	EUR	0,28	0,28	0,28			0,28	0,27	100000,00	0,28	100000,00			
Warrant	LU1547896347	TOTAL 47C 0318S	EUR	0,30	0,30	0,30			0,30	0,29	1000,00	0,31	1000,00			
Warrant	NL0012637631	TOTAL 47C 0618B	EUR	0,34	0,34	0,34			0,34	0,33	100000,00	0,34	100000,00			
Warrant	LU1574186539	TOTAL 47C 0618S	EUR	0,36	0,36	0,36			0,36	0,35	920,00	0,37	920,00			
Warrant	NL0012637623	TOTAL 47P 0318B	EUR	0,35	0,35	0,35			0,35	0,34	100000,00	0,35	100000,00			
Warrant	LU1547897741	TOTAL 47P 0318S	EUR	0,37	0,37	0,37			0,37	0,36	520,00	0,38	520,00			
Warrant	NL0012333983	TOTAL 48C 0318B	EUR	0,19	0,19	0,19			0,19	0,18	100000,00	0,19	100000,00			
Warrant	DE000CY4A6Q9	TOTAL 48C 0318C	EUR	0,09	0,09	0,09			0,09	0,08	15000,00	0,10	14000,00			
Warrant	LU1547896420	TOTAL 48C 0318S	EUR	0,20	0,20	0,20	3000,00	1	0,20	15000	0,19	1140,00	0,21	6140,00		
Warrant	DE000HV14Y93	TOTAL 48C 0318T	EUR													
Warrant	DE000CE8YW17	TOTAL 48C 0318Z	EUR	0,16	0,16	0,16			0,16	0,15	15000,00	0,17	15000,00			
Warrant	NL0012334023	TOTAL 48C 0618B	EUR	0,26	0,26	0,26			0,26	0,25	100000,00	0,26	100000,00			
Warrant	DE000CY5AU18	TOTAL 48C 0618C	EUR	0,12	0,12	0,12			0,12	0,10	15000,00	0,13	15000,00			
Warrant	DE000CE8YW09	TOTAL 48C 0618Z	EUR	0,24	0,24	0,24			0,24	0,23	15000,00	0,25	15000,00			
Warrant	NL0012423404	TOTAL 48C 0918B	EUR	0,39	0,39	0,39			0,39	0,38	100000,00	0,40	100000,00			
Warrant	DE000CY6A7M4	TOTAL 48C 0918C	EUR	0,19	0,19	0,19			0,19	0,17	15000,00	0,20	15000,00			
Warrant	NL0012643050	TOTAL 48C 1218B	EUR	0,44	0,44	0,44			0,44	0,41	100000,00	0,46	100000,00			
Warrant	DE000CY6A7Q5	TOTAL 48C 1218C	EUR	0,20	0,20	0,20			0,20	0,18	15000,00	0,21	15000,00			
Warrant	NL0012632749	TOTAL 48P 0318B	EUR	0,46	0,46	0,46			0,46	0,45	100000,00	0,46	100000,00			
Warrant	DE000CY4A6U1	TOTAL 48P 0318C	EUR	0,23	0,23	0,23			0,23	0,21	15000,00	0,24	15000,00			
Warrant	LU1547897824	TOTAL 48P 0318S	EUR	0,48	0,48	0,48			0,48	0,47	440,00	0,49	440,00			
Warrant	DE000HV166F5	TOTAL 48P 0318T	EUR													
Warrant	DE000CV2DLE9	TOTAL 48P 0318Z	EUR	0,46	0,46	0,46			0,46	0,44	10000,00	0,47	10000,00			
Warrant	DE000CY92DD6	TOTAL 48P 0618C	EUR	0,37	0,37	0,37			0,37	0,35	15000,00	0,38	15000,00			
Warrant	DE000CQ1INVZ5	TOTAL 48P 0918C	EUR	0,44	0,44	0,44			0,44	0,42	15000,00	0,45	15000,00			
Warrant	DE000CQ1P6W9	TOTAL 48P 1218C	EUR	0,57	0,57	0,57			0,57	0,55	15000,00	0,58	15000,00			
Warrant	LU1650928481	TOTAL 48TCIOPENS	EUR													
Warrant	NL0012426241	TOTAL 49C 0318B	EUR	0,13	0,13	0,13			0,13	0,12	100000,00	0,13	100000,00			
Warrant	LU1547896693	TOTAL 49C 0318S	EUR	0,13	0,13	0,13	1300,00	1	0,13	10000	0,12	1700,00	0,14	1700,00		
Warrant	NL0012637649	TOTAL 49C 0618B	EUR	0,21	0,21	0,21			0,21	0,20	100000,00	0,21	100000,00			
Warrant	LU1574190309	TOTAL 49C 0918S	EUR	0,45	0,45	0,45			0,45	0,44	880,00	0,46	880,00			
Warrant	LU1547898046	TOTAL 49P 0318S	EUR	0,64	0,64	0,62	2425,80	4	0,62	3860	0,62	650,00				
Warrant	LU1650908962	TOTAL 49TS 0318S	EUR	0,70	0,70	0,70			0,70	0,69	100000,00	0,71	100000,00			
Warrant	LU1650891465	TOTAL 49TS 0618S	EUR	0,93	0,93	0,93			0,93	0,92	100000,00	0,94	100000,00			
Warrant	NL0012333991	TOTAL 50C 0318B	EUR	0,08	0,08	0,08			0,08	0,07	100000,00	0,08	100000,00			
Warrant	DE000CYSAV90	TOTAL 50C 0318C	EUR	0,04	0,04	0,04			0,04	0,03	15000,00	0,06	15000,00			
Warrant	LU1547896776	TOTAL 50C 0318S	EUR	0,10	0,10	0,10			0,10	0,09	2620,00	0,11	2620,00			
Warrant	NL0012334031	TOTAL 50C 0618B	EUR	0,15	0,15	0,15			0,15	0,14	100000,00	0,15	100000,00			
Warrant	DE000CY91F52	TOTAL 50C 0618C	EUR	0,07	0,07	0,07			0,07	0,05	15000,00	0,08	15000,00			
Warrant	NL0012632772	TOTAL 50C 0918B	EUR	0,27	0,27	0,27			0,27	0,26	100000,00	0,28	100000,00			
Warrant	DE000CY92B14	TOTAL 50C 0918C	EUR	0,13	0,13	0,13			0,13	0,11	15000,00	0,14	15000,00			
Warrant	NL0012334064	TOTAL 50C 1218B	EUR	0,32	0,32	0,32			0,32	0,29	100000,00	0,34	100000,00			
Warrant	FR0011719608	TOTAL 50C 1218S	EUR	0,33	0,33	0,33			0,33	0,32	1340,00	0,34	1340,00			
Warrant	LU1493204157	TOTAL 50C 1219S	EUR	0,65	0,65	0,65			0,65	0,64	900,00	0,66	900,00			
Warrant	LU1493204405	TOTAL 50C 1220S	EUR	0,93	0,93	0,93			0,93	0,92	740,00	0,94	740,00			
Warrant	LU1493204744	TOTAL 50C 1221S	EUR	1,06	1,06	1,06			1,06	1,02	660,00	1,09	660,00			
Warrant	LU1493205121	TOTAL 50C 1222S	EUR	1,17	1,17	1,17			1,17	1,13	620,00	1,20	620,00			
Warrant	DE000HV152C2	TOTAL 50P 0318T	EUR													

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1521449204	TOTAL 50P 1218S	EUR	1,49	1,49	1,49			1,49		1,44	440,00	1,53	440,00
Warrant	LU1452172452	TOTAL 50P 1219S	EUR	2,25	2,25	2,25			2,25		2,18	440,00	2,32	440,00
Warrant	DE000CY92H26	TOTAL 50TS 0318C	EUR	0,36	0,36	0,36			0,36		0,34	7500,00	0,37	7500,00
Warrant	DE000CV2DHY5	TOTAL 50TS 0318Z	EUR	0,73	0,73	0,73			0,73		0,70	7500,00	0,76	7500,00
Warrant	NL0012634505	TOTAL 51C 0318B	EUR	0,06	0,06	0,06			0,06		0,05	100000,00	0,06	100000,00
Warrant	LU1547896859	TOTAL 51C 0318S	EUR	0,07	0,07	0,07			0,07		0,06	4140,00	0,08	4140,00
Warrant	DE000CE8YC86	TOTAL 51C 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	15000,00	0,05	15000,00
Warrant	LU1574190481	TOTAL 51C 0319S	EUR	0,44	0,44	0,44			0,44		0,43	960,00	0,45	960,00
Warrant	NL0012637656	TOTAL 51C 0618B	EUR	0,12	0,12	0,12			0,12		0,11	100000,00	0,12	100000,00
Warrant	DE000CV2C5B9	TOTAL 51C 0618Z	EUR	0,10	0,10	0,10			0,10		0,09	15000,00	0,11	15000,00
Warrant	NL0012632731	TOTAL 52C 0318B	EUR	0,04	0,04	0,04			0,04		0,03	100000,00	0,04	100000,00
Warrant	DE000CY4A6R7	TOTAL 52C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	15000,00	0,03	15000,00
Warrant	LU1547896933	TOTAL 52C 0318S	EUR	0,05	0,05	0,05			0,05		0,04	25000,00	0,06	5000,00
Warrant	NL0012632756	TOTAL 52C 0618B	EUR	0,09	0,09	0,09			0,09		0,08	100000,00	0,09	100000,00
Warrant	DE000CQ1PDF6	TOTAL 52C 0618C	EUR	0,04	0,04	0,04			0,04		0,02	15000,00	0,05	15000,00
Warrant	NL0012632780	TOTAL 52C 0918B	EUR	0,18	0,18	0,18			0,18		0,17	100000,00	0,19	111500,00
Warrant	NL0012643068	TOTAL 52C 1218B	EUR	0,24	0,24	0,24			0,24		0,21	100000,00	0,26	100000,00
Warrant	DE000CY925A7	TOTAL 52C 1218C	EUR	0,10	0,10	0,10			0,10		0,08	15000,00	0,11	15000,00
Warrant	DE000CY92H34	TOTAL 52TS 0318C	EUR	0,56	0,56	0,56			0,56		0,54	7500,00	0,57	7500,00
Warrant	LU1612135191	TOTAL 52TS 0318S	EUR	1,40	1,40	1,40			1,40		1,39	100000,00	1,41	100000,00
Warrant	LU1650891622	TOTAL 52TS 0618S	EUR	1,72	1,72	1,72			1,72		1,71	100000,00	1,73	100000,00
Warrant	LU1547897071	TOTAL 53C 0318S	EUR	0,04	0,04	0,04	320,00	1	0,04	8000	0,02	4700,00	0,06	4700,00
Warrant	LU1521449972	TOTAL 53P 1220S	EUR	3,35	3,35	3,35			3,35		3,25	440,00	3,45	440,00
Warrant	DE000CV2DHZ2	TOTAL 53TS 0318Z	EUR	1,34	1,34	1,34			1,34		1,31	3000,00	1,36	3000,00
Warrant	DE000CE4XDJO	TOTAL 54C 0318Z	EUR	0,01	0,01	0,01			0,01		0,01	15000,00	0,02	15000,00
Warrant	DE000CE8Y8H4	TOTAL 54C 0618Z	EUR	0,05	0,05	0,05			0,05		0,04	15000,00	0,05	15000,00
Warrant	DE000CQ1P6V1	TOTAL 54C 0918C	EUR	0,05	0,05	0,05			0,05		0,04	15000,00	0,07	15000,00
Warrant	DE000CV2CHL4	TOTAL 54C 0918Z	EUR	0,11	0,11	0,11			0,11		0,10	15000,00	0,12	15000,00
Warrant	DE000CV2F0N2	TOTAL 54C 1218Z	EUR	0,14	0,14	0,14			0,14		0,13	15000,00	0,15	15000,00
Warrant	DE000CY91F11	TOTAL 54TPIOPENC	EUR	0,83	0,83	0,83			0,83		0,81	7500,00	0,84	7500,00
Warrant	DE000CQ1QL52	TOTAL 54TPIOPENC	EUR	0,68	0,68	0,68			0,68		0,66	7500,00	0,69	7500,00
Warrant	LU1476977910	TOTAL 54TPIOPENS	EUR	0,28	0,28	0,28			0,28		0,27	125000,00	0,28	125000,00
Warrant	DE000CY92H42	TOTAL 54TS 0318C	EUR	0,76	0,76	0,76			0,76		0,74	7500,00	0,77	7500,00
Warrant	LU1452171132	TOTAL 55C 0618S	EUR	0,05	0,05	0,05			0,05		0,04	5000,00	0,06	5000,00
Warrant	NL0012634513	TOTAL 55C 0918B	EUR	0,10	0,10	0,10			0,10		0,09	100000,00	0,11	100000,00
Warrant	NL0012334072	TOTAL 55C 1218B	EUR	0,15	0,15	0,15			0,15		0,12	100000,00	0,17	100000,00
Warrant	FR0011719616	TOTAL 55C 1218S	EUR	0,16	0,16	0,16			0,16		0,15	2340,00	0,17	2340,00
Warrant	LU1493204231	TOTAL 55C 1219S	EUR	0,43	0,43	0,43			0,43		0,42	1300,00	0,44	1300,00
Warrant	LU1493204587	TOTAL 55C 1220S	EUR	0,70	0,70	0,70			0,70		0,69	980,00	0,71	980,00
Warrant	LU1493204827	TOTAL 55C 1221S	EUR	0,84	0,84	0,84			0,84		0,83	780,00	0,85	780,00
Warrant	LU1493205394	TOTAL 55C 1222S	EUR	0,96	0,96	0,96			0,96		0,95	700,00	0,97	700,00
Warrant	LU1521450558	TOTAL 55P 1221S	EUR	4,12	4,12	4,12			4,12		3,99	460,00	4,24	460,00
Warrant	LU1650370817	TOTAL 55TS 0318S	EUR	2,14	2,14	2,14			2,14		2,13	100000,00	2,15	100000,00
Warrant	LU1650891978	TOTAL 55TS 0618S	EUR	2,47	2,47	2,47			2,47		2,46	100000,00	2,48	100000,00
Warrant	DE000CY92CW8	TOTAL 56TPIOPENC	EUR	0,85	0,85	0,85			0,85		0,83	7500,00	0,86	7500,00
Warrant	DE000CY92D38	TOTAL 56TPIOPENC	EUR	1,04	1,04	1,04			1,04		1,02	7500,00	1,05	7500,00
Warrant	DE000CX82G12	TOTAL 56TPIOPENC	EUR	0,59	0,59	0,59			0,59		0,57	7500,00	0,60	7500,00
Warrant	DE000CY10YV6	TOTAL 56TPIOPENC	EUR	0,70	0,70	0,70			0,70		0,68	7500,00	0,71	7500,00
Warrant	LU1476978058	TOTAL 56TPIOPENS	EUR	0,47	0,47	0,47			0,47		0,46	125000,00	0,47	125000,00
Warrant	DE000CY92H59	TOTAL 56TS 0318C	EUR	0,96	0,96	0,96			0,96		0,94	7500,00	0,97	7500,00
Warrant	DE000CV2DJO1	TOTAL 56TS 0318Z	EUR	1,94	1,94	1,94			1,94		1,91	3000,00	1,96	3000,00
Warrant	DE000CE8YC94	TOTAL 57C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	15000,00	0,02	15000,00
Warrant	DE000CV2C5C7	TOTAL 57C 0618Z	EUR	0,03	0,03	0,03			0,03		0,02	15000,00	0,03	15000,00
Warrant	LU1476978132	TOTAL 57TPIOPENS	EUR	0,57	0,57	0,57			0,57		0,56	125000,00	0,57	125000,00
Warrant	DE000CX51DW4	TOTAL 58TPIOPENC	EUR	0,48	0,48	0,48			0,48		0,46	7500,00	0,49	7500,00
Warrant	DE000CX71T85	TOTAL 58TPIOPENC	EUR	0,57	0,57	0,57			0,57		0,55	7500,00	0,58	7500,00
Warrant	LU1476978215	TOTAL 59TPIOPENS	EUR	0,76	0,76	0,76			0,76		0,75	125000,00	0,76	125000,00
Warrant	DE000CV2DJI9	TOTAL 59TS 0318Z	EUR	2,54	2,54	2,54			2,54		2,51	3000,00	2,56	3000,00
Warrant	DE000CE4XSU5	TOTAL 60C 0318Z	EUR	0,02	0,02	0,02			0,02		0,00	15000,00	0,03	15000,00
Warrant	DE000CV2DLD1	TOTAL 60C 0918Z	EUR	0,04	0,04	0,04			0,04		0,03	15000,00	0,04	15000,00
Warrant	NL0011502380	TOTAL 60C 1218B	EUR	0,08	0,08	0,08			0,08		0,05	100000,00	0,10	100000,00
Warrant	FR0011481290	TOTAL 60C 1218S	EUR	0,08	0,08	0,08			0,08		0,07	4260,00	0,09	4260,00
Warrant	LU1382927546	TOTAL 60C 1219S	EUR	0,28	0,28	0,28			0,28		0,27	1660,00	0,29	1660,00
Warrant	DE000CX0CR00	TOTAL 60TPIOPENC	EUR	0,48	0,48	0,48			0,48		0,46	7500,00	0,49	7500,00
Warrant	LU1476978306	TOTAL 61TPIOPENS	EUR	0,95	0,95	0,95			0,95		0,94	125000,00	0,95	125000,00
Warrant	LU1382927629	TOTAL 62C 1220S	EUR	0,46	0,46	0,46			0,46		0,45	1240,00	0,47	1240,00
Warrant	DE000CV2DQ10	TOTAL 63C 0618Z	EUR	0,01	0,01	0,01			0,01		0,00	15000,00	0,02	15000,00
Warrant	LU1476978488	TOTAL 63TPIOPENS	EUR	1,15	1,15	1,15			1,15		1,14	125000,00	1,15	125000,00
Warrant	LU1493204314	TOTAL 65C 1219S	EUR	0,19	0,19	0,19			0,19		0,18	2580,00	0,20	2580,00
Warrant	LU1493204660	TOTAL 70C 1220S	EUR	0,30	0,30	0,30			0,30		0,29	1880,00	0,31	1880,00

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	LU1493205048	TOTAL 75C 1221S	EUR	0,34	0,34	0,34			0,34			0,33	1640,00	0,35	1640,00
Warrant	LU1493205477	TOTAL 75C 1222S	EUR	0,47	0,47	0,47			0,47			0,46	1260,00	0,48	1260,00
Warrant	FR0012501971	TOTAL 31.2TL OPENS	EUR	2,03	2,03	2,03			2,03			2,02	125000,00	2,03	125000,00
Warrant	LU1477355298	TOTAL 36.4TL OPENS	EUR	2,56	2,56	2,56			2,56			2,55	62500,00	2,57	62500,00
Warrant	DE000CV2CRE8	TOTAL 44.4TL OPENZ	EUR	0,30	0,30	0,30			0,30			0,29	6000,00	0,31	6000,00
Warrant	DE000CV2EXN3	TOTAL 46.4TL OPENZ	EUR	0,11	0,12	0,10	293,20	2	0,10	2610		0,09	6000,00	0,11	6000,00
Warrant	FR0012501989	TOTAL 52.8TS OPENS	EUR												
Warrant	FR0012501997	TOTAL 57.6TS OPENS	EUR												
Warrant	LU1477355702	TOTAL 57.6TS OPENS	EUR	1,72	1,72	1,69	172,00	1	1,69	100		1,68	62500,00	1,70	62500,00
Warrant	DE000CE4XN21	TOTAL 57.8TPIOPENZ	EUR	1,25	1,25	1,25			1,25			1,24	6000,00	1,26	6000,00
Warrant	DE000CM4HPW0	TOTAL12.82TCIOPENZ	EUR	3,49	3,49	3,49			3,49			3,48	6000,00	3,50	6000,00
Warrant	DE000CM4HPX8	TOTAL18.22TCIOPENZ	EUR	2,96	2,96	2,96			2,96			2,95	6000,00	2,97	6000,00
Warrant	DE000CD07HF4	TOTAL23.33TL OPENZ	EUR	2,40	2,40	2,40			2,40			2,39	6000,00	2,41	6000,00
Warrant	DE000CM4HPV2	TOTAL24.03TCIOPENZ	EUR	2,40	2,40	2,40			2,40			2,39	6000,00	2,41	6000,00
Warrant	DE000DR2HZ86	TOTAL25.69TL OPENZ	EUR	2,17	2,17	2,17			2,17			2,16	6000,00	2,18	6000,00
Warrant	DE000CZ8W8Q2	TOTAL26.62TCIOPENZ	EUR	2,15	2,15	2,15			2,15			2,14	6000,00	2,16	6000,00
Warrant	DE000CM969E1	TOTAL29.06TCIOPENZ	EUR	1,91	1,91	1,91			1,91			1,90	6000,00	1,92	6000,00
Warrant	DE000CR7M9M9	TOTAL29.29TL OPENZ	EUR	1,81	1,81	1,81			1,81			1,80	6000,00	1,82	6000,00
Warrant	LU1477354721	TOTAL30.16TL OPENS	EUR	3,80	3,80	3,80			3,80			3,79	62500,00	3,81	62500,00
Warrant	DE000CC2ZTP4	TOTAL30.19TCIOPENZ	EUR	2,01	2,01	2,01			2,01			1,99	7500,00	2,02	7500,00
Warrant	DE000CZ8WDF6	TOTAL31.42TL OPENZ	EUR	1,59	1,59	1,59			1,59			1,58	6000,00	1,60	6000,00
Warrant	DE000CK544E4	TOTAL31.71TCIOPENZ	EUR	1,65	1,65	1,65			1,65			1,64	6000,00	1,66	6000,00
Warrant	LU1477403791	TOTAL32.24TL OPENS	EUR	3,39	3,39	3,39			3,39			3,38	62500,00	3,40	62500,00
Warrant	LU1477354994	TOTAL33.28TL OPENS	EUR	3,18	3,18	3,18			3,18			3,17	62500,00	3,19	62500,00
Warrant	LU1248650779	TOTAL33.28TL OPENS	EUR	1,79	1,79	1,79			1,79			1,78	125000,00	1,79	125000,00
Warrant	DE000CD0A7Q5	TOTAL33.74TCIOPENZ	EUR	1,46	1,46	1,46			1,46			1,45	6000,00	1,47	6000,00
Warrant	DE000CZ8VHK9	TOTAL34.49TL OPENZ	EUR	1,29	1,29	1,29			1,29			1,28	6000,00	1,30	6000,00
Warrant	DE000CC411R8	TOTAL35.04TCIOPENZ	EUR	1,47	1,47	1,47			1,47			1,45	7500,00	1,48	7500,00
Warrant	DE000CC2ZTQ2	TOTAL35.22TCIOPENZ	EUR	1,45	1,45	1,45			1,45			1,43	7500,00	1,46	7500,00
Warrant	LU1477355025	TOTAL35.36TL OPENS	EUR	2,77	2,77	2,77			2,77			2,76	62500,00	2,78	62500,00
Warrant	LU1357408704	TOTAL35.36TL OPENS	EUR	1,51	1,51	1,51			1,51			1,50	125000,00	1,51	125000,00
Warrant	DE000CD209D5	TOTAL35.79TCIOPENZ	EUR	1,26	1,26	1,26			1,26			1,25	6000,00	1,27	6000,00
Warrant	DE000CC2ZU56	TOTAL36.18TCIOPENZ	EUR	1,47	1,47	1,47			1,47			1,45	7500,00	1,48	7500,00
Warrant	DE000CD20C64	TOTAL36.45TL OPENZ	EUR	1,09	1,09	1,09			1,09			1,08	6000,00	1,10	6000,00
Warrant	DE000CD235K5	TOTAL37.86TCIOPENZ	EUR	1,06	1,06	1,06	106,00	1	1,06	100		1,05	6000,00	1,07	6000,00
Warrant	DE000CD23801	TOTAL38.43TL OPENZ	EUR	0,89	0,89	0,89			0,89			0,88	6000,00	0,90	6000,00
Warrant	LU1428459975	TOTAL38.48TL OPENS	EUR	2,29	2,29	2,29			2,29			2,28	62500,00	2,30	62500,00
Warrant	LU1451881483	TOTAL39.52TL OPENS	EUR	2,00	2,00	2,00			2,00			1,99	62500,00	2,01	62500,00
Warrant	DE000CD9D5F0	TOTAL39.89TCIOPENZ	EUR	0,87	0,87	0,86	8700,00	1	0,86	10000		0,85	6000,00	0,87	6000,00
Warrant	DE000CD9DAY7	TOTAL40.43TL OPENZ	EUR	0,69	0,69	0,69			0,69			0,68	6000,00	0,70	6000,00
Warrant	LU1429058925	TOTAL40.56TL OPENS	EUR	1,77	1,77	1,77			1,77			1,76	62500,00	1,78	62500,00
Warrant	DE000CD9FA90	TOTAL41.91TCIOPENZ	EUR	0,66	0,66	0,66			0,66			0,65	6000,00	0,67	6000,00
Warrant	DE000CV2BUV8	TOTAL42.41TL OPENZ	EUR	0,48	0,49	0,48	7200,00	3	0,49	15000		0,48	6000,00	0,50	6000,00
Warrant	LU1612261658	TOTAL42.64TL OPENS	EUR	1,53	1,53	1,53			1,53			1,52	50000,00	1,54	50000,00
Warrant	LU1452107714	TOTAL42.64TL OPENS	EUR	1,40	1,40	1,40			1,40			1,39	62500,00	1,41	62500,00
Warrant	LU1650378802	TOTAL43.68TL OPENS	EUR	1,30	1,30	1,30			1,30			1,29	50000,00	1,31	50000,00
Warrant	LU1477355371	TOTAL43.68TL OPENS	EUR												
Warrant	DE000CV2CE15	TOTAL43.96TCIOPENZ	EUR	0,47	0,47	0,47			0,47			0,46	6000,00	0,48	6000,00
Warrant	LU1650378984	TOTAL45.76TL OPENS	EUR	0,80	0,80	0,80			0,80			0,79	50000,00	0,81	50000,00
Warrant	DE000CV2DEZ9	TOTAL45.99TCIOPENZ	EUR	0,27	0,27	0,27			0,27			0,26	6000,00	0,28	6000,00
Warrant	LU1650892604	TOTAL48.96TS OPENS	EUR	0,90	0,90	0,90			0,90			0,89	50000,00	0,91	50000,00
Warrant	DE000CV2E7Z2	TOTAL49.12TPIOPENZ	EUR	0,36	0,36	0,36			0,36			0,35	6000,00	0,37	6000,00
Warrant	DE000CB6R5F1	TOTAL49.34TS OPENZ	EUR	0,23	0,23	0,23			0,23			0,22	6000,00	0,24	6000,00
Warrant	DE000CD9FE54	TOTAL52.03TPIOPENZ	EUR	0,66	0,66	0,66			0,66			0,65	6000,00	0,67	6000,00
Warrant	DE000CD9EG68	TOTAL52.34TS OPENZ	EUR	0,53	0,53	0,53			0,53			0,52	6000,00	0,54	6000,00
Warrant	LU1477355538	TOTAL54.72TS OPENS	EUR	1,11	1,11	1,11			1,11			1,10	62500,00	1,12	62500,00
Warrant	DE000CE4TGW4	TOTAL54.93TPIOPENZ	EUR	0,96	0,96	0,96			0,96			0,95	6000,00	0,97	6000,00
Warrant	DE000CE4THY8	TOTAL55.31TS OPENZ	EUR	0,83	0,83	0,83			0,83			0,82	6000,00	0,84	6000,00
Warrant	LU1477355611	TOTAL55.68TS OPENS	EUR	1,30	1,30	1,30			1,30			1,29	62500,00	1,31	62500,00
Warrant	DE000CE4UJL8	TOTAL58.26TS OPENZ	EUR	1,12	1,12	1,12			1,12			1,11	6000,00	1,13	6000,00
Warrant	LU1477355884	TOTAL59.52TS OPENS	EUR	2,07	2,07	2,07			2,07			2,06	62500,00	2,08	62500,00
Warrant	DE000CV2DKR3	TOTAL60.69TPIOPENZ	EUR	1,55	1,55	1,55			1,55			1,54	6000,00	1,56	6000,00
Warrant	DE000CV2DKG5	TOTAL61.25TS OPENZ	EUR	1,42	1,42	1,42			1,42			1,41	6000,00	1,43	6000,00
Warrant	DE000CC40617	TOTAL64.89TPIOPENZ	EUR	0,32	0,32	0,32			0,32			0,30	7500,00	0,33	7500,00
Warrant	DE000CV2F3D7	TPERF 90TL 0318Z	EUR	1,50	1,50	1,50			1,50			1,47	500,00	1,52	500,00
Warrant	DE000CV2EY0	TPERF 95TL 0318Z	EUR	1,25	1,25	1,25			1,25			1,22	500,00	1,27	500,00
Warrant	NL0012300065	TPERF 100P 0318B	EUR	0,21	0,21	0,21			0,21			0,20	10000,00	0,22	10000,00
Warrant	DE000CV2EEX2	TPERF 100TL 0318Z	EUR	1,00	1,00	1,00			1,00			0,97	500,00	1,02	500,00
Warrant	DE000CV2EEW4	TPERF 105TL 0318Z	EUR	0,75	0,75	0,75			0,75			0,72	500,00	0,77	500,00
Warrant	NL0012362974	TPERF 110P 0318B	EUR	0,46	0,46	0,46			0,46			0,45	10000,00	0,47	10000,00

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	NL0012632657	TPERF 110P 0618B	EUR	0,80	0,80	0,80			0,80		0,79	10000,00	0,81	10000,00
Warrant	DE000CV2E3F3	TPERF 110TL 0318Z	EUR	0,50	0,50	0,50			0,50		0,47	500,00	0,52	500,00
Warrant	DE000CV2E3E6	TPERF 115TL 0318Z	EUR	0,26	0,26	0,26			0,26		0,23	500,00	0,28	500,00
Warrant	NL0012300057	TPERF 120C 0318B	EUR	0,81	0,81	0,81			0,81		0,80	10000,00	0,82	10000,00
Warrant	DE000CV2F8D6	TPERF 120C 0318Z	EUR	0,57	0,57	0,57			0,57		0,54	1000,00	0,59	1000,00
Warrant	NL0012632632	TPERF 120P 0318B	EUR	0,88	0,88	0,88			0,88		0,87	10000,00	0,89	10000,00
Warrant	NL0012638811	TPERF 125C 0318B	EUR	0,59	0,59	0,59			0,59		0,58	10000,00	0,60	5000,00
Warrant	NL0012334981	TPERF 130C 0318B	EUR	0,42	0,42	0,42			0,42		0,41	10000,00	0,43	10000,00
Warrant	NL0012642300	TPERF 130C 0618B	EUR	0,75	0,75	0,75			0,75		0,74	10000,00	0,76	10000,00
Warrant	NL0012632624	TPERF 135C 0318B	EUR	0,29	0,29	0,29			0,29		0,28	10000,00	0,30	10000,00
Warrant	DE000CV2BQ38	TPERF 135C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	1500,00	0,05	1500,00
Warrant	DE000CV2D3Q1	TPERF 135C 0618Z	EUR	0,29	0,29	0,29			0,29		0,27	1500,00	0,30	1500,00
Warrant	DE000CV2F8E4	TPERF 135C 0918Z	EUR	0,50	0,50	0,50			0,50		0,48	1500,00	0,52	1500,00
Warrant	DE000CV2EEZ7	TPERF 135TS 0318Z	EUR	0,83	0,83	0,83			0,83		0,80	500,00	0,85	500,00
Warrant	LU1612669066	TPERF 140C 0318S	EUR	0,17	0,17	0,17			0,17		0,16	1000,00	0,18	1000,00
Warrant	NL0012632640	TPERF 140C 0618B	EUR	0,46	0,46	0,46			0,46		0,45	10000,00	0,47	10000,00
Warrant	LU1612669223	TPERF 140C 0618S	EUR	0,44	0,44	0,44			0,44		0,43	1000,00	0,45	1000,00
Warrant	LU1612669736	TPERF 140C 0918S	EUR	0,68	0,68	0,68			0,68		0,67	800,00	0,69	800,00
Warrant	DE000CV2E3G1	TPERF 145TS 0318Z	EUR	1,33	1,33	1,33			1,33		1,30	500,00	1,35	500,00
Warrant	DE000CV2CP79	TPERF 150C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	1500,00	0,04	1500,00
Warrant	LU1612669579	TPERF 150C 0618S	EUR	0,29	0,29	0,29			0,29		0,28	1000,00	0,30	1000,00
Warrant	DE000CV2CP87	TPERF 150C 0618Z	EUR	0,10	0,10	0,10			0,10		0,09	10000,00	0,10	1500,00
Warrant	LU1612669900	TPERF 150C 0918S	EUR	0,48	0,48	0,48			0,48		0,47	1000,00	0,49	1000,00
Warrant	LU1612670155	TPERF 160C 0918S	EUR	0,34	0,34	0,34			0,34		0,33	1000,00	0,35	1000,00
Warrant	LU1612670312	TPERF 170C 0918S	EUR	0,26	0,26	0,26			0,26		0,25	1000,00	0,27	1000,00
Warrant	DE000CN1GAD9	TPERF 48.9TCIOPENZ	EUR	3,61	3,61	3,61			3,61		3,58	500,00	3,63	500,00
Warrant	DE000CV2CBH5	TPERF101.1TL OPENZ	EUR	0,94	0,94	0,94			0,94		0,91	500,00	0,96	500,00
Warrant	DE000CE8WH59	TPERF104.3TCIOPENZ	EUR	0,94	0,94	0,92	20146,30	5	0,92	21645	0,89	1500,00	0,94	1500,00
Warrant	DE000CV2C9S5	TPERF111.1TL OPENZ	EUR	0,45	0,45	0,45			0,45		0,42	500,00	0,47	500,00
Warrant	DE000CV2CAB0	TPERF114.6TCIOPENZ	EUR	0,43	0,43	0,43			0,43		0,40	500,00	0,45	500,00
Warrant	DE000CE8WH67	TPERF129.6TCIOPENZ	EUR	0,74	0,74	0,74			0,74		0,71	500,00	0,76	500,00
Warrant	DE000CV2CBJ1	TPERF138.7TS OPENZ	EUR	1,00	1,00	1,00			1,00		0,97	500,00	1,02	500,00
Warrant	DE000CE8WH75	TPERF139.3TCIOPENZ	EUR	1,24	1,24	1,24			1,24		1,21	500,00	1,26	500,00
Warrant	DE000CV2CBK9	TPERF148.7TS OPENZ	EUR	1,50	1,50	1,50			1,50		1,47	500,00	1,52	500,00
Warrant	DE000CE8ZE26	TPERF148.8TCIOPENZ	EUR	1,73	1,73	1,73			1,73		1,70	500,00	1,75	500,00
Warrant	DE000CV2CPX2	TPERF158.4TCIOPENZ	EUR	2,22	2,22	2,22			2,22		2,19	500,00	2,24	500,00
Warrant	DE000CV2CRB4	TPERF158.6TS OPENZ	EUR	1,99	1,99	1,99			1,99		1,96	500,00	2,01	500,00
Warrant	DE000CR7MEQ4	TPERF54.76TCIOPENZ	EUR	3,33	3,33	3,33			3,33		3,30	500,00	3,35	500,00
Warrant	DE000CR7M685	TPERF60.59TCIOPENZ	EUR	3,04	3,04	3,04			3,04		3,01	500,00	3,06	500,00
Warrant	DE000CN4YOK0	TPERF66.34TCIOPENZ	EUR	2,77	2,77	2,77			2,77		2,74	500,00	2,79	500,00
Warrant	DE000CD5NGV7	TPERF71.91TCIOPENZ	EUR	2,50	2,50	2,50			2,50		2,47	500,00	2,52	500,00
Warrant	DE000CE4X569	TPERF77.57TCIOPENZ	EUR	2,22	2,22	2,22			2,22		2,19	500,00	2,24	500,00
Warrant	DE000CD5PVA5	TPERF82.98TCIOPENZ	EUR	1,96	1,96	1,96			1,96		1,93	500,00	1,98	500,00
Warrant	DE000CE4X551	TPERF88.35TCIOPENZ	EUR	1,70	1,70	1,70			1,70		1,67	500,00	1,72	500,00
Warrant	DE000CV2E7N8	TPERF91.03TL OPENZ	EUR	1,45	1,45	1,45			1,45		1,42	500,00	1,47	500,00
Warrant	DE000CE4UDM0	TPERF93.74TCIOPENZ	EUR	1,44	1,44	1,44			1,44		1,41	500,00	1,46	500,00
Warrant	DE000CV2CAJ3	TRIGA 115.TCIOPENZ	EUR	0,64	0,67	0,64	320,00	1	0,67	500	0,65	250,00	0,68	250,00
Warrant	DE000CE4VJD4	TRIGA 77.7TCIOPENZ	EUR	1,38	1,38	1,38			1,38		1,36	250,00	1,39	250,00
Warrant	DE000CE8YU00	TRIGA104.4TCIOPENZ	EUR	0,85	0,87	0,85	1275,00	1	0,87	1500	0,85	250,00	0,88	250,00
Warrant	DE000CE4VJE2	TRIGA70.07TCIOPENZ	EUR	1,52	1,52	1,52			1,52		1,50	250,00	1,53	250,00
Warrant	DE000CE8WAT8	TRIGA88.45TCIOPENZ	EUR	1,17	1,17	1,17			1,17		1,15	250,00	1,18	250,00
Warrant	DE000CY71M16	TWTR 12TCIOPENC	EUR	1,09	1,09	1,09			1,09		1,08	75000,00	1,09	75000,00
Warrant	DE000CY70WG5	TWTR 12TCIOPENC	EUR	1,04	1,04	1,04			1,04		1,03	75000,00	1,04	75000,00
Warrant	DE000CY72WB2	TWTR 14P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	150000,00	0,03	150000,00
Warrant	DE000HV1WCE5	TWTR 14P 0318T	EUR											
Warrant	DE000CY72WE6	TWTR 14P 0618C	EUR	0,02	0,02	0,02			0,02		0,01	150000,00	0,03	150000,00
Warrant	DE000CY72WH9	TWTR 14P 1218C	EUR	0,04	0,04	0,04			0,04		0,04	150000,00	0,05	150000,00
Warrant	DE000CY70WH3	TWTR 14TCIOPENC	EUR	0,87	0,87	0,87			0,87		0,86	75000,00	0,87	75000,00
Warrant	DE000CY70XQ2	TWTR 14TCIOPENC	EUR	0,93	0,93	0,93			0,93		0,92	75000,00	0,93	75000,00
Warrant	DE000HV12G63	TWTR 15C 0318T	EUR											
Warrant	DE000HV12G97	TWTR 15P 0318T	EUR											
Warrant	DE000CY70WI9	TWTR 15TCIOPENC	EUR	0,78	0,78	0,78			0,78		0,77	75000,00	0,78	75000,00
Warrant	DE000CY70XR0	TWTR 15TCIOPENC	EUR	0,85	0,85	0,85			0,85		0,84	75000,00	0,85	75000,00
Warrant	DE000HV11R38	TWTR 16C 0318T	EUR											
Warrant	DE000CY72WC0	TWTR 16P 0318C	EUR	0,02	0,02	0,02			0,02		0,01	150000,00	0,03	150000,00
Warrant	DE000HV11R95	TWTR 16P 0318T	EUR											
Warrant	DE000CY72WF3	TWTR 16P 0618C	EUR	0,03	0,03	0,03			0,03		0,02	150000,00	0,03	150000,00
Warrant	DE000CY91TX2	TWTR 16P 1218C	EUR	0,07	0,07	0,07			0,07		0,07	150000,00	0,08	150000,00
Warrant	DE000CY71W71	TWTR 16TCIOPENC	EUR	0,70	0,70	0,70			0,70		0,69	75000,00	0,70	75000,00
Warrant	DE000CY71WK5	TWTR 16TCIOPENC	EUR	0,77	0,77	0,77			0,77		0,76	75000,00	0,77	75000,00

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	DE000CY72W21	TWTR 18C 0318C	EUR	0,55	0,55	0,55			0,55		0,55	150000,00		
Warrant	DE000CV2CFY1	TWTR 18C 0318Z	EUR	0,56	0,56	0,56			0,56		0,56	150000,00		
Warrant	DE000CY90BX2	TWTR 18C 0618C	EUR	0,58	0,58	0,58			0,58		0,58	150000,00		
Warrant	DE000CY72WD8	TWTR 18P 0318C	EUR	0,03	0,03	0,03			0,03		0,02	150000,00	0,03	150000,00
Warrant	DE000CY72WG1	TWTR 18P 0618C	EUR	0,05	0,05	0,05			0,05		0,05	150000,00	0,06	150000,00
Warrant	DE000CY72WJ5	TWTR 18P 1218C	EUR	0,12	0,12	0,12			0,12		0,11	150000,00	0,12	150000,00
Warrant	DE000CQ1PBX3	TWTR 18TCIOPENC	EUR	0,54	0,54	0,54			0,54		0,53	75000,00	0,54	75000,00
Warrant	DE000CQ1PD38	TWTR 18TCIOPENC	EUR	0,62	0,62	0,62			0,62		0,61	75000,00	0,62	75000,00
Warrant	DE000CQ1PJV0	TWTR 19TCIOPENC	EUR	0,46	0,46	0,46			0,46		0,45	75000,00	0,46	75000,00
Warrant	DE000CQ1PKH7	TWTR 19TCIOPENC	EUR	0,54	0,54	0,54			0,54		0,53	75000,00	0,54	75000,00
Warrant	DE000CY72W39	TWTR 20C 0318C	EUR	0,41	0,41	0,41			0,41		0,41	150000,00		
Warrant	DE000HV11R46	TWTR 20C 0318T	EUR											
Warrant	DE000CV2CGM4	TWTR 20C 0318Z	EUR	0,43	0,43	0,43			0,43		0,42	200000,00	0,43	200000,00
Warrant	DE000CY72W54	TWTR 20C 0618C	EUR	0,48	0,48	0,48			0,48		0,47	150000,00	0,48	150000,00
Warrant	DE000HV15931	TWTR 20C 0618T	EUR											
Warrant	DE000CY72W88	TWTR 20C 1218C	EUR	0,56	0,56	0,56			0,56		0,55	150000,00	0,57	150000,00
Warrant	DE000CY91D21	TWTR 20P 0318C	EUR	0,05	0,05	0,05			0,05		0,04	150000,00	0,05	150000,00
Warrant	DE000HV11R87	TWTR 20P 0318T	EUR											
Warrant	DE000CY90WX8	TWTR 20P 0618C	EUR	0,10	0,10	0,10			0,10		0,09	150000,00	0,10	150000,00
Warrant	DE000CY91X43	TWTR 20P 1218C	EUR	0,17	0,17	0,17			0,17		0,16	150000,00	0,17	150000,00
Warrant	DE000CQ1Q2H8	TWTR 20TCIOPENC	EUR	0,47	0,47	0,47			0,47		0,46	75000,00	0,47	75000,00
Warrant	DE000CQ1Q2Z7	TWTR 20TCIOPENC	EUR	0,37	0,37	0,37			0,37		0,36	75000,00	0,37	75000,00
Warrant	DE000CQ28G91	TWTR 20TL 0318C	EUR	0,40	0,40	0,40			0,40		0,39	75000,00	0,40	75000,00
Warrant	DE000HV1WA07	TWTR 21C 0318T	EUR											
Warrant	DE000HV1WCD7	TWTR 21P 0318T	EUR											
Warrant	DE000HV159Y1	TWTR 21P 0618T	EUR											
Warrant	DE000CQ287D6	TWTR 21TCIOPENC	EUR	0,20	0,29	0,20	260,00	2	0,29	1000	0,28	75000,00	0,29	75000,00
Warrant	DE000CQ287Q8	TWTR 21TCIOPENC	EUR	0,39	0,39	0,39			0,39		0,38	75000,00	0,39	75000,00
Warrant	DE000CY72W47	TWTR 22C 0318C	EUR	0,30	0,30	0,30			0,30		0,29	150000,00	0,30	150000,00
Warrant	DE000CV2CZ83	TWTR 22C 0318Z	EUR	0,31	0,31	0,31			0,31		0,30	250000,00	0,31	250000,00
Warrant	DE000CY72W62	TWTR 22C 0618C	EUR	0,37	0,37	0,37			0,37		0,36	150000,00	0,37	150000,00
Warrant	DE000CY92BR0	TWTR 22P 0318C	EUR	0,10	0,10	0,10			0,10		0,09	150000,00	0,10	150000,00
Warrant	DE000CY925E9	TWTR 22P 0618C	EUR	0,16	0,16	0,16			0,16		0,15	150000,00	0,16	150000,00
Warrant	DE000CQ286F3	TWTR 22P 1218C	EUR	0,25	0,25	0,25			0,25		0,24	150000,00	0,25	150000,00
Warrant	DE000CQ1RKV4	TWTR 22TCIOPENC	EUR											
Warrant	DE000CX68Y26	TWTR 22TCIOPENC	EUR											
Warrant	DE000CQ1RKF7	TWTR 22TCIOPENC	EUR											
Warrant	DE000CY929B7	TWTR 23TCIOPENC	EUR											
Warrant	DE000CY92A07	TWTR 23TCIOPENC	EUR											
Warrant	DE000CY925D1	TWTR 24C 0318C	EUR	0,21	0,21	0,21			0,21		0,20	150000,00	0,21	150000,00
Warrant	DE000HV11R53	TWTR 24C 0318T	EUR											
Warrant	DE000CV2DC65	TWTR 24C 0318Z	EUR	0,22	0,22	0,22			0,22		0,21	300000,00	0,22	300000,00
Warrant	DE000CQ1Q6U2	TWTR 24C 0618C	EUR	0,28	0,28	0,28			0,28		0,27	150000,00	0,28	150000,00
Warrant	DE000CV2FAW9	TWTR 24C 0618Z	EUR	0,28	0,28	0,28			0,28		0,27	300000,00	0,28	300000,00
Warrant	DE000CY72W96	TWTR 24C 1218C	EUR	0,40	0,40	0,40			0,40		0,39	150000,00	0,40	150000,00
Warrant	DE000CQ1Q6V0	TWTR 24P 0618C	EUR	0,24	0,24	0,24			0,24		0,23	150000,00	0,24	150000,00
Warrant	DE000CQ1PP42	TWTR 24P 1218C	EUR	0,33	0,33	0,33			0,33		0,32	150000,00	0,33	150000,00
Warrant	DE000CY924G7	TWTR 24TCIOPENC	EUR								0,13	75000,00	0,14	75000,00
Warrant	DE000CY923J3	TWTR 24TCIOPENC	EUR								0,01	75000,00	0,03	75000,00
Warrant	DE000CX0QV57	TWTR 24TCIOPENC	EUR											
Warrant	DE000CX0QUF1	TWTR 24TCIOPENC	EUR											
Warrant	DE000CQ28GA5	TWTR 24TS 0318C	EUR								0,03	75000,00	0,04	75000,00
Warrant	DE000HV11ZA0	TWTR 25C 0318T	EUR											
Warrant	DE000HV15949	TWTR 25C 0618T	EUR											
Warrant	DE000HV112C6	TWTR 25P 0318T	EUR											
Warrant	DE000CQ28GB3	TWTR 25TS 0318C	EUR	0,10	0,10	0,10			0,10		0,09	75000,00	0,10	75000,00
Warrant	DE000CY92BM1	TWTR 26C 0318C	EUR	0,14	0,14	0,14			0,14		0,13	150000,00	0,14	150000,00
Warrant	DE000CV2FAV1	TWTR 26C 0318Z	EUR	0,13	0,13	0,13	939,90	1	0,13	7230	0,12	300000,00	0,13	300000,00
Warrant	NL0012640064	TWTR 26C 0618B	EUR	0,50	0,50	0,50			0,50		0,49	50000,00	0,50	50000,00
Warrant	DE000CY72W70	TWTR 26C 0618C	EUR	0,21	0,21	0,21			0,21		0,20	150000,00	0,21	150000,00
Warrant	DE000CY929C5	TWTR 26TCIOPENC	EUR	0,17	0,17	0,17			0,17		0,16	75000,00	0,17	75000,00
Warrant	DE000CX49LH2	TWTR 26TCIOPENC	EUR	0,05	0,05	0,05			0,05		0,04	150000,00	0,05	150000,00
Warrant	DE000CY92A15	TWTR 26TCIOPENC	EUR	0,29	0,29	0,29			0,29		0,28	75000,00	0,29	75000,00
Warrant	DE000CQ28GC1	TWTR 26TS 0318C	EUR	0,18	0,18	0,18			0,18		0,17	75000,00	0,18	75000,00
Warrant	DE000HV1WA15	TWTR 28C 0318T	EUR											
Warrant	DE000CQ1QPZ6	TWTR 28C 0618C	EUR	0,16	0,16	0,16			0,16		0,15	150000,00	0,16	150000,00
Warrant	DE000CY72WA4	TWTR 28C 1218C	EUR	0,27	0,27	0,27			0,27		0,26	150000,00	0,27	150000,00
Warrant	DE000HV159X3	TWTR 28P 0618T	EUR											
Warrant	DE000CQ28D78	TWTR 28TCIOPENC	EUR	0,35	0,35	0,35			0,35		0,34	75000,00	0,35	75000,00
Warrant	DE000CQ28DN5	TWTR 28TCIOPENC	EUR	0,48	0,48	0,48			0,48		0,47	75000,00	0,48	75000,00

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	DE000HV15956	TWTR 30C 0618T	EUR											
Warrant	DE000CY928N9	TWTR 32C 0618C	EUR	0,08	0,08	0,08			0,08		0,08	150000,00	0,09	150000,00
Warrant	DE000CY928P4	TWTR 32C 1218C	EUR	0,18	0,18	0,18			0,18		0,17	150000,00	0,18	150000,00
Warrant	NL0012423438	TWTR 19.5C 0318B	EUR	0,94	0,94	0,94			0,94		0,93	50000,00	0,94	50000,00
Warrant	NL0012637672	TWTR 19.5P 0318B	EUR	0,12	0,12	0,12			0,12		0,11	50000,00	0,12	50000,00
Warrant	NL0012627889	TWTR 21.5C 0318B	EUR	0,70	0,70	0,70			0,70		0,69	50000,00	0,70	50000,00
Warrant	NL0012640056	TWTR 22.5C 0318B	EUR	0,60	0,60	0,60			0,60		0,59	50000,00	0,60	50000,00
Warrant	NL0012632830	TWTR 23.5C 0318B	EUR	0,51	0,51	0,51			0,51		0,50	50000,00	0,51	50000,00
Warrant	NL0012637680	TWTR 23.5C 0618B	EUR	0,68	0,68	0,68			0,68		0,67	50000,00	0,68	50000,00
Warrant	NL0012640841	TWTR 25.5C 0318B	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,36	50000,00
Warrant	DE000CD09U00	TWTR 12.61TL OPENZ	EUR	0,49	0,49	0,49			0,49		0,49	300000,00		
Warrant	DE000CD089D1	TWTR 14.26TCIOPENZ	EUR	1,83	1,83	1,83			1,83		1,83	90000,00		
Warrant	DE000CZ8WZ11	TWTR 85.78TPIOPENZ	EUR	11,38	11,38	11,38			11,38		11,37	40000,00	11,38	40000,00
Warrant	DE000CX09089	UBISF 27TCIOPENC	EUR	7,61	7,61	7,61			7,61		7,59	2500,00	7,63	2500,00
Warrant	LU1548193637	UBISF 33TCIOPENS	EUR	6,36	6,36	6,36			6,36		6,35	12500,00	6,36	12500,00
Warrant	LU1548193710	UBISF 34TCIOPENS	EUR	6,16	6,16	6,16			6,16		6,15	12500,00	6,16	12500,00
Warrant	LU1548193801	UBISF 35TCIOPENS	EUR	5,96	5,96	5,96			5,96		5,95	12500,00	5,96	12500,00
Warrant	LU1548193983	UBISF 36TCIOPENS	EUR	5,76	5,76	5,76			5,76		5,75	12500,00	5,76	12500,00
Warrant	LU1548194015	UBISF 37TCIOPENS	EUR	5,56	5,56	5,56			5,56		5,55	12500,00	5,56	12500,00
Warrant	DE000CY12P80	UBISF 38TCIOPENC	EUR	5,30	5,30	5,30			5,30		5,28	2500,00	5,32	2500,00
Warrant	LU1548194106	UBISF 38TCIOPENS	EUR	5,36	5,36	5,36			5,36		5,35	12500,00	5,36	12500,00
Warrant	DE000HV1V597	UBISF 40P 0318T	EUR											
Warrant	LU1548194288	UBISF 40TCIOPENS	EUR	4,96	4,96	4,96			4,96		4,95	12500,00	4,96	12500,00
Warrant	DE000CY4A7Q7	UBISF 42TCIOPENC	EUR	4,51	4,51	4,51			4,51		4,49	2500,00	4,53	2500,00
Warrant	DE000CY4A8E1	UBISF 42TCIOPENC	EUR	4,93	4,93	4,93			4,93		4,91	2500,00	4,95	2500,00
Warrant	DE000CY4B306	UBISF 44TCIOPENC	EUR	4,11	4,11	4,11			4,11		4,09	2500,00	4,13	2500,00
Warrant	DE000CY4BDL8	UBISF 44TCIOPENC	EUR	4,55	4,55	4,55			4,55		4,53	2500,00	4,57	2500,00
Warrant	DE000HV1XKC0	UBISF 45C 0318T	EUR											
Warrant	DE000HV1XN50	UBISF 45P 0318T	EUR											
Warrant	DE000CYSALX5	UBISF 45TCIOPENC	EUR	3,92	3,92	3,92			3,92		3,90	2500,00	3,94	2500,00
Warrant	DE000CYSABD8	UBISF 45TCIOPENC	EUR	3,91	3,91	3,91			3,91		3,89	2500,00	3,93	2500,00
Warrant	DE000CY6CZ99	UBISF 45TCIOPENC	EUR	4,43	4,43	4,43			4,43		4,41	2500,00	4,45	2500,00
Warrant	DE000CYSABE6	UBISF 46TCIOPENC	EUR	3,71	3,71	3,71			3,71		3,69	2500,00	3,73	2500,00
Warrant	DE000CYSABU2	UBISF 46TCIOPENC	EUR	4,18	4,18	4,18			4,18		4,16	2500,00	4,20	2500,00
Warrant	LU1573572473	UBISF 48C 0318S	EUR	3,47	3,47	3,47			3,47		3,46	178,00	3,57	178,00
Warrant	LU1573572986	UBISF 48C 0618S	EUR	3,74	3,74	3,74			3,74		3,62	178,00	3,85	178,00
Warrant	DE000CY6C1D4	UBISF 48TCIOPENC	EUR	3,36	3,36	3,36			3,36		3,34	2500,00	3,38	2500,00
Warrant	DE000CY6C1U8	UBISF 48TCIOPENC	EUR	3,84	3,84	3,84			3,84		3,82	2500,00	3,86	2500,00
Warrant	LU1612124823	UBISF 48TCIOPENS	EUR	3,48	3,48	3,48			3,48		3,47	12500,00	3,48	12500,00
Warrant	DE000CV2ESR4	UBISF 49TL 0318Z	EUR	3,21	3,21	3,21			3,21		3,15	250,00	3,27	250,00
Warrant	DE000HV1V4P9	UBISF 50C 0318T	EUR											
Warrant	DE000HV1XN43	UBISF 50P 0318T	EUR										0,96	2000,00
Warrant	DE000CV2BYF3	UBISF 50P 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	2250,00	0,14	2250,00
Warrant	DE000CY6C4P2	UBISF 50TCIOPENC	EUR	3,46	3,46	3,46			3,46		3,44	2500,00	3,48	2500,00
Warrant	LU1612125390	UBISF 50TCIOPENS	EUR	3,09	3,09	3,09			3,09		3,08	12500,00	3,09	12500,00
Warrant	LU1612125473	UBISF 51TCIOPENS	EUR	2,89	2,89	2,89			2,89		2,88	12500,00	2,89	12500,00
Warrant	LU1573572556	UBISF 52C 0318S	EUR	2,79	2,79	2,79			2,79		2,70	174,00	2,87	174,00
Warrant	DE000CY70WR2	UBISF 52TCIOPENC	EUR	3,11	3,11	3,11			3,11		3,09	2500,00	3,13	2500,00
Warrant	DE000CY70VQ6	UBISF 52TCIOPENC	EUR	2,57	2,57	2,57			2,57		2,55	2500,00	2,59	2500,00
Warrant	DE000CY71A85	UBISF 52TCIOPENC	EUR	2,59	2,59	2,59			2,59		2,57	2500,00	2,61	2500,00
Warrant	DE000CV2E4E4	UBISF 52TL 0318Z	EUR	2,61	2,61	2,61			2,61		2,55	250,00	2,67	250,00
Warrant	LU1612125713	UBISF 53TCIOPENS	EUR	2,50	2,50	2,50			2,50		2,49	12500,00	2,50	12500,00
Warrant	DE000CY71TY2	UBISF 54TCIOPENC	EUR	2,75	2,75	2,75			2,75		2,73	2500,00	2,77	2500,00
Warrant	DE000CY71TM7	UBISF 54TCIOPENC	EUR	2,19	2,19	2,19			2,19		2,17	2500,00	2,21	2500,00
Warrant	LU1612125804	UBISF 54TCIOPENS	EUR	2,30	2,30	2,30			2,30		2,29	12500,00	2,30	12500,00
Warrant	NL0012231930	UBISF 55C 0318B	EUR	2,40	2,40	2,40			2,40		2,39	10000,00	2,40	10000,00
Warrant	DE000HV12VZ8	UBISF 55C 0318T	EUR											
Warrant	DE000CE8Y2Y2	UBISF 55C 0318Z	EUR	2,19	2,19	2,19			2,19		2,14	750,00	2,24	750,00
Warrant	NL0012298608	UBISF 55C 0618B	EUR	2,84	2,84	2,84			2,84		2,83	10000,00	2,85	10000,00
Warrant	DE000HV1XN35	UBISF 55P 0318T	EUR											
Warrant	DE000CV2F965	UBISF 55P 0318Z	EUR	0,27	0,27	0,27			0,27		0,26	2250,00	0,28	2250,00
Warrant	DE000CY72B83	UBISF 55TCIOPENC	EUR	2,04	2,04	2,00	510,00	1	2,00	250	1,98	2500,00	2,02	2500,00
Warrant	DE000CV2E4D6	UBISF 55TL 0318Z	EUR	2,02	2,02	2,02			2,02		1,96	250,00	2,08	250,00
Warrant	LU1573573018	UBISF 56C 0618S	EUR	2,56	2,56	2,56			2,56		2,48	220,00	2,63	220,00
Warrant	DE000CY72BW2	UBISF 56TCIOPENC	EUR	2,38	2,38	2,38			2,38		2,36	2500,00	2,40	2500,00
Warrant	DE000CY72QC2	UBISF 56TCIOPENC	EUR	1,80	1,80	1,80			1,80		1,78	2500,00	1,82	2500,00
Warrant	LU1612126109	UBISF 56TCIOPENS	EUR	1,91	1,91	1,91			1,91		1,90	12500,00	1,91	12500,00
Warrant	LU1573572713	UBISF 57C 0318S	EUR	2,00	2,00	2,00			2,00		1,94	198,00	2,06	198,00
Warrant	NL0012340939	UBISF 58C 0318B	EUR	1,96	1,96	1,96			1,96		1,95	10000,00	1,96	10000,00
Warrant	DE000CY90U39	UBISF 58TCIOPENC	EUR	1,35	1,44	1,35	648,00	3	1,42	460	1,40	2500,00	1,44	2500,00

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	DE000CY90U88	UBISF 58TCIOPENC	EUR	2,02	2,02	2,02			2,02			2,00	2500,00	2,04	2500,00
Warrant	LU1612236890	UBISF 58TCIOPENS	EUR	1,54	1,54	1,54			1,54			1,53	12500,00	1,54	12500,00
Warrant	DE000CV2E4C8	UBISF 58TL 0318Z	EUR	1,42	1,42	1,42			1,42			1,36	250,00	1,48	250,00
Warrant	LU1612236973	UBISF 59TCIOPENS	EUR	1,34	1,34	1,34			1,34			1,33	12500,00	1,34	12500,00
Warrant	NL0012291389	UBISF 60C 0318B	EUR	1,70	1,70	1,70			1,70			1,69	10000,00	1,70	10000,00
Warrant	DE000HV112Y0	UBISF 60C 0318T	EUR												
Warrant	DE000CE8XZK2	UBISF 60C 0318Z	EUR	1,45	1,45	1,45			1,45			1,41	1000,00	1,49	1000,00
Warrant	DE000HV14ZW8	UBISF 60C 0618T	EUR												
Warrant	DE000HV121M6	UBISF 60P 0318T	EUR												
Warrant	DE000CV2CWG3	UBISF 60P 0318Z	EUR	0,54	0,54	0,54			0,54			0,52	2250,00	0,56	2250,00
Warrant	DE000HV153J5	UBISF 60P 0618T	EUR												
Warrant	DE000CV2F973	UBISF 60P 0618Z	EUR	1,02	1,02	1,02			1,02			1,00	2000,00	1,04	2000,00
Warrant	DE000CY90W37	UBISF 60TCIOPENC	EUR	1,65	1,65	1,65			1,65			1,63	2500,00	1,67	2500,00
Warrant	LU1612237195	UBISF 61TCIOPENS	EUR	0,95	0,95	0,95			0,95			0,94	12500,00	0,95	12500,00
Warrant	DE000CV2E4B0	UBISF 61TL 0318Z	EUR	0,84	0,84	0,84			0,84			0,78	250,00	0,90	250,00
Warrant	NL0012361042	UBISF 62C 0318B	EUR	1,46	1,46	1,46			1,46			1,45	10000,00	1,46	10000,00
Warrant	DE000CY914E3	UBISF 62TCIOPENC	EUR												
Warrant	DE000CY91424	UBISF 62TCIOPENC	EUR												
Warrant	DE000CQ1QU51	UBISF 62TCIOPENC	EUR	0,69	0,69	0,69			0,69			0,67	2500,00	0,71	2500,00
Warrant	LU1612272937	UBISF 63TCIOPENS	EUR												
Warrant	LU1573572804	UBISF 64C 0318S	EUR	1,16	1,16	1,16			1,16			1,12	320,00	1,19	320,00
Warrant	LU1612126521	UBISF 64TCIOPENS	EUR												
Warrant	NL0012359509	UBISF 65C 0318B	EUR	1,15	1,15	1,15			1,15			1,14	10000,00	1,15	10000,00
Warrant	DE000HV12203	UBISF 65C 0318T	EUR	0,44	0,44	0,44	10028,00	1	0,44	23000					
Warrant	DE000CV2BQN3	UBISF 65C 0318Z	EUR	0,91	0,91	0,91			0,91			0,88	1500,00	0,94	1500,00
Warrant	NL0012336366	UBISF 65C 0618B	EUR	1,71	1,71	1,71			1,71			1,70	10000,00	1,72	10000,00
Warrant	DE000HV130X4	UBISF 65P 0318T	EUR												
Warrant	DE000CQ289X0	UBISF 66TCIOPENC	EUR	0,50	0,50	0,50			0,50			0,48	2500,00	0,52	2500,00
Warrant	DE000CQ28AC4	UBISF 66TCIOPENC	EUR	1,19	1,19	1,19			1,19			1,17	2500,00	1,21	2500,00
Warrant	LU1573573109	UBISF 67C 0618S	EUR	1,42	1,42	1,42			1,42			1,37	340,00	1,46	340,00
Warrant	NL0012628762	UBISF 68C 0318B	EUR	0,90	0,90	0,90			0,90			0,89	10000,00	0,90	10000,00
Warrant	DE000CQ1QL60	UBISF 68TCIOPENC	EUR	0,87	0,87	0,87			0,87			0,85	2500,00	0,89	2500,00
Warrant	DE000CQ1QLP6	UBISF 68TCIOPENC	EUR	1,59	1,59	1,59			1,59			1,57	2500,00	1,61	2500,00
Warrant	LU1650392035	UBISF 69TCIOPENS	EUR	1,11	1,11	1,11			1,11			1,10	12500,00	1,11	12500,00
Warrant	NL0012627921	UBISF 70C 0318B	EUR	0,76	0,76	0,76			0,76			0,75	10000,00	0,76	10000,00
Warrant	DE000HV1V4Q7	UBISF 70C 0318T	EUR												
Warrant	DE000CV2C5D5	UBISF 70C 0318Z	EUR	0,55	0,55	0,55			0,55			0,53	2000,00	0,57	2000,00
Warrant	DE000HV14ZX6	UBISF 70C 0618T	EUR												
Warrant	DE000CV2C5E3	UBISF 70C 0618Z	EUR	1,05	1,05	1,05			1,05			1,02	1500,00	1,07	1500,00
Warrant	DE000CV2FDQ5	UBISF 70C 0918Z	EUR	1,38	1,38	1,38			1,38			1,35	1500,00	1,41	1500,00
Warrant	DE000HV13KB6	UBISF 70P 0318T	EUR												
Warrant	DE000CQ1RKC4	UBISF 70TCIOPENC	EUR	1,28	1,28	1,28			1,28			1,26	2500,00	1,30	2500,00
Warrant	DE000CQ1QLQ4	UBISF 70TCIOPENC	EUR	2,01	2,01	2,01			2,01			1,99	2500,00	2,03	2500,00
Warrant	LU1650928721	UBISF 71TCIOPENS	EUR	1,49	1,49	1,49			1,49			1,48	12500,00	1,49	12500,00
Warrant	NL0012637755	UBISF 72C 0318B	EUR	0,65	0,65	0,65			0,65			0,64	10000,00	0,65	10000,00
Warrant	NL0012423974	UBISF 72C 0618B	EUR	1,18	1,18	1,18			1,18			1,17	10000,00	1,19	10000,00
Warrant	DE000CQ1PIJ5	UBISF 72TCIOPENC	EUR	1,64	1,64	1,64			1,64			1,62	2500,00	1,66	2500,00
Warrant	DE000CQ1PKA2	UBISF 72TCIOPENC	EUR	2,40	2,40	2,40			2,40			2,38	2500,00	2,42	2500,00
Warrant	DE000CV2EFH2	UBISF 72TS 0318Z	EUR	1,58	1,58	1,58			1,58			1,52	250,00	1,64	250,00
Warrant	DE000CY90W52	UBISF 74TCIOPENC	EUR	2,76	2,76	2,76			2,76			2,74	2500,00	2,78	2500,00
Warrant	DE000CQ1PIK3	UBISF 74TCIOPENC	EUR	2,04	2,04	2,04			2,04			2,02	2500,00	2,06	2500,00
Warrant	LU1612237435	UBISF 74TCIOPENS	EUR	2,03	2,03	2,03			2,03			2,02	12500,00	2,03	12500,00
Warrant	NL0012627939	UBISF 75C 0318B	EUR	0,51	0,51	0,51			0,51			0,50	10000,00	0,51	10000,00
Warrant	DE000HV13K33	UBISF 75C 0318T	EUR											0,34	1850,00
Warrant	DE000CV2CUX2	UBISF 75C 0318Z	EUR	0,35	0,35	0,35			0,35			0,33	2250,00	0,36	2250,00
Warrant	NL0012628770	UBISF 75C 0618B	EUR	1,01	1,01	1,01			1,01			1,00	10000,00	1,02	10000,00
Warrant	LU1612069978	UBISF 75C 0618S	EUR	0,93	0,93	0,93			0,93			0,92	600,00	0,94	600,00
Warrant	DE000CV2F957	UBISF 75C 0618Z	EUR	0,72	0,72	0,72			0,72			0,70	2000,00	0,74	2000,00
Warrant	NL0012632905	UBISF 75C 0918B	EUR	1,43	1,43	1,43			1,43			1,42	10000,00	1,44	10000,00
Warrant	DE000CY91028	UBISF 75TCIOPENC	EUR	2,18	2,18	2,18			2,18			2,16	2500,00	2,20	2500,00
Warrant	DE000CY90W60	UBISF 75TCIOPENC	EUR	2,97	2,97	2,97			2,97			2,95	2500,00	2,99	2500,00
Warrant	DE000CQ1PB89	UBISF 75TCIOPENC	EUR	2,23	2,23	2,23			2,23			2,21	2500,00	2,25	2500,00
Warrant	DE000CQ1QE93	UBISF 75TCIOPENC	EUR	2,27	2,27	2,27			2,27			2,25	2500,00	2,29	2500,00
Warrant	DE000CQ1Q5K5	UBISF 75TCIOPENC	EUR	2,26	2,26	2,26			2,26			2,24	2500,00	2,28	2500,00
Warrant	DE000CQ1NU96	UBISF 75TCIOPENC	EUR	3,02	3,02	3,02			3,02			3,00	2500,00	3,04	2500,00
Warrant	DE000CY91432	UBISF 75TCIOPENC	EUR	2,18	2,18	2,18			2,18			2,16	2500,00	2,20	2500,00
Warrant	DE000CQ1PSS6	UBISF 75TCIOPENC	EUR	2,24	2,24	2,24			2,24			2,22	2500,00	2,26	2500,00
Warrant	DE000CQ1QY65	UBISF 75TCIOPENC	EUR	2,28	2,28	2,28			2,28			2,26	2500,00	2,30	2500,00
Warrant	DE000CQ1QVA7	UBISF 75TCIOPENC	EUR	3,08	3,08	3,08			3,08			3,06	2500,00	3,10	2500,00
Warrant	DE000CQ1PWX9	UBISF 75TCIOPENC	EUR	2,25	2,25	2,25			2,25			2,23	2500,00	2,27	2500,00

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	DE000CQ28398	UBISF 75TPIOPENC	EUR	2,29	2,29	2,29			2,29		2,27	2500,00	2,31	2500,00
Warrant	DE000CY90VM3	UBISF 75TPIOPENC	EUR	2,17	2,17	2,17			2,17		2,15	2500,00	2,19	2500,00
Warrant	DE000CQ1QL78	UBISF 75TPIOPENC	EUR	2,27	2,27	2,27			2,27		2,25	2500,00	2,29	2500,00
Warrant	DE000CQ28BF5	UBISF 75TPIOPENC	EUR	2,30	2,30	2,30			2,30		2,28	2500,00	2,32	2500,00
Warrant	DE000CY91820	UBISF 75TPIOPENC	EUR	2,19	2,19	2,19			2,19		2,17	2500,00	2,21	2500,00
Warrant	DE000CQ1Q9T8	UBISF 75TPIOPENC	EUR	2,26	2,26	2,26			2,26		2,24	2500,00	2,28	2500,00
Warrant	LU1650388439	UBISF 76TPIOPEN5	EUR	2,58	2,58	2,48	206,40	1	2,48	80	2,47	12500,00	2,48	12420,00
Warrant	NL0012637763	UBISF 78C 0318B	EUR	0,41	0,41	0,41			0,41		0,40	10000,00	0,41	10000,00
Warrant	NL0012627947	UBISF 78C 0618B	EUR	0,87	0,87	0,87			0,87		0,86	10000,00	0,88	10000,00
Warrant	DE000CQ1PCH4	UBISF 78TPIOPENC	EUR	3,66	3,66	3,66			3,66		3,64	2500,00	3,68	2500,00
Warrant	DE000CV2E4F1	UBISF 78TS 0318Z	EUR	2,77	2,77	2,77			2,77		2,71	250,00	2,83	250,00
Warrant	DE000CV2DMQ1	UBISF 80C 0318Z	EUR	0,22	0,22	0,22			0,22		0,21	2250,00	0,23	2250,00
Warrant	DE000HV14ZY4	UBISF 80C 0618T	EUR											
Warrant	DE000CV2DMP3	UBISF 80C 0618Z	EUR	0,54	0,54	0,54			0,54		0,52	2250,00	0,55	2250,00
Warrant	DE000HV153G1	UBISF 80P 0318T	EUR											
Warrant	DE000HV153H9	UBISF 80P 0618T	EUR											
Warrant	DE000CQ1PCJ0	UBISF 80TPIOPENC	EUR	4,08	4,08	4,08			4,08		4,06	2500,00	4,10	2500,00
Warrant	DE000CQ1PB97	UBISF 80TPIOPENC	EUR	3,23	3,23	3,23			3,23		3,21	2500,00	3,25	2500,00
Warrant	NL0012637771	UBISF 82C 0318B	EUR	0,32	0,32	0,32			0,32		0,31	10000,00	0,32	10000,00
Warrant	DE000CV2DT82	UBISF 84TS 0318Z	EUR	3,97	3,97	3,97			3,97		3,91	250,00	4,03	250,00
Warrant	DE000C28VY47	UBISF 11.3TCIOPENZ	EUR	10,76	10,76	10,76			10,76		10,70	250,00	10,82	250,00
Warrant	LU1357409264	UBISF 23.4TL OPENS	EUR	8,17	8,17	8,17			8,17		8,16	12500,00	8,17	12500,00
Warrant	DE000CD20V61	UBISF 27.2TL OPENZ	EUR	7,57	7,57	7,57			7,57		7,51	250,00	7,63	250,00
Warrant	DE000CE8ZB29	UBISF 50.9TL OPENZ	EUR	2,83	2,83	2,83			2,83		2,77	250,00	2,89	250,00
Warrant	DE000CE8ZBM4	UBISF 52.6TCIOPENZ	EUR	2,86	2,86	2,86			2,86		2,80	250,00	2,92	250,00
Warrant	DE000CM96XX8	UBISF 6.72TCIOPENZ	EUR	11,66	11,66	11,66			11,66		11,60	250,00	11,72	250,00
Warrant	DE000CK9Q4Q0	UBISF 8.62TCIOPENZ	EUR	11,22	11,22	11,22			11,22		11,22	250,00		
Warrant	DE000CC32EU0	UBISF12.04TCIOPENZ	EUR	10,43	10,43	10,43			10,43		10,41	2500,00	10,45	2500,00
Warrant	DE000CC4HGJ8	UBISF13.04TCIOPENZ	EUR	10,17	10,17	10,17			10,17		10,15	2500,00	10,19	2500,00
Warrant	DE000CR2V2B1	UBISF15.03TL OPENZ	EUR	9,93	9,93	9,93			9,93		9,87	250,00	9,99	250,00
Warrant	DE000CD0A7R3	UBISF15.95TCIOPENZ	EUR	9,90	9,90	9,90			9,90		9,84	250,00	9,96	250,00
Warrant	DE000CN4X5R5	UBISF17.15TCIOPENZ	EUR	9,67	9,67	9,67			9,67		9,61	250,00	9,73	250,00
Warrant	DE000CN4YK81	UBISF18.33TCIOPENZ	EUR	9,45	9,45	9,45			9,45		9,39	250,00	9,51	250,00
Warrant	DE000CN4YX52	UBISF19.49TCIOPENZ	EUR	9,22	9,22	9,22			9,22		9,16	250,00	9,28	250,00
Warrant	DE000CN4ZWLO	UBISF20.61TL OPENZ	EUR	8,79	8,88	8,79	1318,50	1	8,88	150	8,82	250,00	8,94	250,00
Warrant	DE000CD20H10	UBISF21.74TCIOPENZ	EUR	8,79	8,79	8,79			8,79		8,73	250,00	8,85	250,00
Warrant	DE000CD20H28	UBISF24.01TCIOPENZ	EUR	8,35	8,35	8,35			8,35		8,29	250,00	8,41	250,00
Warrant	DE000CD20MA8	UBISF26.22TCIOPENZ	EUR	7,93	7,93	7,93			7,93		7,87	250,00	7,99	250,00
Warrant	DE000CD5LDW6	UBISF28.39TCIOPENZ	EUR	7,51	7,51	7,51			7,51		7,45	250,00	7,57	250,00
Warrant	DE000CD5LKT7	UBISF29.36TL OPENZ	EUR	7,13	7,13	7,13			7,13		7,07	250,00	7,19	250,00
Warrant	DE000CD9EL72	UBISF30.53TCIOPENZ	EUR	7,10	7,10	7,10			7,10		7,04	250,00	7,16	250,00
Warrant	DE000CE4VT92	UBISF32.48TL OPENZ	EUR	6,51	6,51	6,51			6,51		6,45	250,00	6,57	250,00
Warrant	DE000CE4VMN7	UBISF33.76TCIOPENZ	EUR	6,48	6,48	6,48			6,48		6,42	250,00	6,54	250,00
Warrant	DE000CE4XBX5	UBISF35.59TL OPENZ	EUR	5,89	5,89	5,89			5,89		5,83	250,00	5,95	250,00
Warrant	DE000CE4XB82	UBISF36.96TCIOPENZ	EUR	5,87	5,87	5,87			5,87		5,81	250,00	5,93	250,00
Warrant	DE000CE4XPM8	UBISF38.68TL OPENZ	EUR	5,27	5,27	5,27			5,27		5,21	250,00	5,33	250,00
Warrant	DE000CE8W6B3	UBISF40.13TCIOPENZ	EUR	5,26	5,26	5,26			5,26		5,20	250,00	5,32	250,00
Warrant	DE000CE8WC82	UBISF41.77TL OPENZ	EUR	4,65	4,65	4,65			4,65		4,59	250,00	4,71	250,00
Warrant	DE000CE8WHD7	UBISF43.26TCIOPENZ	EUR	4,66	4,66	4,66			4,66		4,60	250,00	4,72	250,00
Warrant	DE000CE8XOX9	UBISF45.85TL OPENZ	EUR	3,83	3,83	3,83			3,83		3,77	250,00	3,89	250,00
Warrant	DE000CE8XMB9	UBISF47.41TCIOPENZ	EUR	3,86	3,86	3,86			3,86		3,80	250,00	3,92	250,00
Warrant	DE000CV2C9N6	UBISF55.92TL OPENZ	EUR	1,67	1,77	1,67	67616,70	7	1,77	40010	1,71	20000,00	1,82	250,00
Warrant	DE000CV2CRP4	UBISF57.78TCIOPENZ	EUR	1,87	1,87	1,87			1,87		1,81	250,00	1,93	250,00
Warrant	DE000CV2D2X9	UBISF60.89TL OPENZ	EUR	0,74	0,82	0,74	740,00	1	0,82	1000	0,76	250,00	0,88	250,00
Warrant	DE000CV2FBQ9	UBISF68.04TPIOPENZ	EUR	1,27	1,27	1,27			1,27		1,21	250,00	1,33	250,00
Warrant	DE000CV2ES74	UBISF71.62TS OPENZ	EUR	1,48	1,48	1,48			1,48		1,42	250,00	1,54	250,00
Warrant	DE000CV2C3U4	UBISF72.71TPIOPENZ	EUR	2,26	2,26	2,26			2,26		2,20	250,00	2,32	250,00
Warrant	DE000CV2D2Y7	UBISF76.62TS OPENZ	EUR	2,47	2,47	2,47			2,47		2,41	250,00	2,53	250,00
Warrant	DE000CV2CW88	UBISF77.47TPIOPENZ	EUR	3,26	3,26	3,26			3,26		3,20	250,00	3,32	250,00
Warrant	DE000CV2D2Z4	UBISF81.61TS OPENZ	EUR	3,46	3,46	3,46			3,46		3,40	250,00	3,52	250,00
Warrant	DE000CV2D4M8	UBISF82.29TPIOPENZ	EUR	4,26	4,26	4,26			4,26		4,20	250,00	4,32	250,00
Warrant	DE000CV2DV13	UBS 13.4TCIOPENZ	EUR	0,89	0,89	0,89			0,89		0,88	20000,00	0,89	20000,00
Warrant	DE000CV2CSU2	UBS 10.31TCIOPENZ	EUR	1,41	1,41	1,41			1,41		1,40	15000,00	1,41	15000,00
Warrant	DE000CE4TGX2	UCB 543.27TCIOPENZ	EUR	2,29	2,29	2,29	229,00	1	2,29	100	2,23	1000,00		
Warrant	DE000CD9EAW9	UCB 548.54TCIOPENZ	EUR										1,94	1300,00
Warrant	DE000CR7MR29	UCB 553.75TCIOPENZ	EUR	1,31	1,31	1,31	196,50	1	1,31	150	1,20	1000,00	1,50	600,00
Warrant	DE000CV2BQ70	UMICO 35C 0318Z	EUR	2,14	2,14	2,14			2,14		2,11	750,00	2,17	750,00
Warrant	DE000CV2CSF0	UMICO 40C 0318Z	EUR	0,69	0,69	0,69			0,69		0,67	1500,00	0,71	1500,00
Warrant	DE000CV2F981	UMICO 42C 0618Z	EUR	0,32	0,32	0,32			0,32		0,31	4000,00	0,33	4000,00
Warrant	DE000CV2E8M8	UMICO 43C 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	4500,00	0,13	4500,00

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	DE000CV2DC08	UMICO 46C 0318Z	EUR	0,05	0,05	0,05			0,05			0,04	4500,00	0,05	4500,00
Warrant	DE000CD5P7B5	UMICO 23.4TCIOPENZ	EUR	6,99	6,99	6,99			6,99			6,95	250,00	7,02	250,00
Warrant	DE000CN1H6Y2	UMICO14.65TCIOPENZ	EUR	10,35	10,35	10,35			10,35			10,31	250,00	10,38	250,00
Warrant	DE000CR7MR37	UMICO16.36TCIOPENZ	EUR	9,69	9,69	9,69			9,69			9,65	250,00	9,72	250,00
Warrant	DE000CD209E3	UMICO18.04TCIOPENZ	EUR	9,05	9,05	9,05			9,05			9,01	250,00	9,08	250,00
Warrant	DE000CD20H36	UMICO19.69TCIOPENZ	EUR	8,41	8,41	8,41			8,41			8,37	250,00	8,44	250,00
Warrant	DE000CD23AG4	UMICO21.29TCIOPENZ	EUR	7,80	7,80	7,80			7,80			7,76	250,00	7,83	250,00
Warrant	DE000CE8WWQ8	UMICO26.03TCIOPENZ	EUR	5,98	5,98	5,98			5,98			5,94	250,00	6,01	250,00
Warrant	DE000CE8XSX0	UMICO28.62TCIOPENZ	EUR	4,99	4,99	4,99			4,99			4,95	250,00	5,02	250,00
Warrant	DE000CV2CAL9	UMICO31.21TCIOPENZ	EUR	3,99	3,99	3,99			3,99			3,95	250,00	4,02	250,00
Warrant	DE000CV2CRQ2	UMICO33.79TCIOPENZ	EUR	3,00	3,00	3,00			3,00			2,96	250,00	3,03	250,00
Warrant	DE000CX71EP4	UNIBL 160TCIOPENC	EUR	2,96	2,96	2,96			2,96			2,94	5000,00	2,98	5000,00
Warrant	LU1574209174	UNIBL 160TCIOPENS	EUR	2,84	2,84	2,84			2,84			2,83	20000,00	2,84	20000,00
Warrant	LU1574207715	UNIBL 160TL 0318S	EUR	2,79	2,79	2,79			2,79			2,78	20000,00	2,79	20000,00
Warrant	LU1612127255	UNIBL 165TCIOPENS	EUR	2,60	2,60	2,60			2,60			2,59	20000,00	2,60	20000,00
Warrant	LU1574208366	UNIBL 168TL OPENS	EUR	2,72	2,72	2,72			2,72			2,71	20000,00	2,72	20000,00
Warrant	LU1574209257	UNIBL 170TCIOPENS	EUR	2,34	2,34	2,34			2,34			2,33	20000,00	2,34	20000,00
Warrant	LU1574207806	UNIBL 170TL 0318S	EUR	2,29	2,29	2,29			2,29			2,28	20000,00	2,29	20000,00
Warrant	LU1612127412	UNIBL 175TCIOPENS	EUR	2,10	2,10	2,10			2,10			2,09	20000,00	2,10	20000,00
Warrant	DE000CV2E4H7	UNIBL 175TL 0318Z	EUR	0,83	0,83	0,83			0,83			0,82	4500,00	0,84	4500,00
Warrant	DE000HV112V6	UNIBL 180P 0318T	EUR												
Warrant	DE000CY91D05	UNIBL 180P 0618C	EUR	0,17	0,17	0,17			0,17			0,15	5000,00	0,19	5000,00
Warrant	LU1573574842	UNIBL 180P 0618S	EUR	0,20	0,20	0,20			0,20			0,19	1640,00	0,21	1640,00
Warrant	DE000CY71577	UNIBL 180TCIOPENC	EUR	2,36	2,36	2,36			2,36			2,34	5000,00	2,38	5000,00
Warrant	DE000CX0A3D0	UNIBL 180TCIOPENC	EUR	1,92	1,92	1,92			1,92			1,90	5000,00	1,94	5000,00
Warrant	LU1574209331	UNIBL 180TCIOPENS	EUR	1,85	1,85	1,85			1,85			1,84	20000,00	1,85	20000,00
Warrant	DE000CQ1P5F6	UNIBL 180TL 0318C	EUR	1,87	1,87	1,87			1,87			1,85	5000,00	1,89	5000,00
Warrant	LU1574207988	UNIBL 180TL 0318S	EUR	1,79	1,79	1,79			1,79			1,78	20000,00	1,79	20000,00
Warrant	LU1574206402	UNIBL 185P 0318S	EUR	0,07	0,07	0,07			0,07			0,06	2480,00	0,08	2480,00
Warrant	LU1574208523	UNIBL 189TL OPENS	EUR	1,71	1,71	1,71			1,71			1,70	20000,00	1,71	20000,00
Warrant	LU1573574339	UNIBL 190P 0318S	EUR	0,10	0,10	0,10			0,10			0,09	1820,00	0,11	1820,00
Warrant	NL0012424824	UNIBL 190P 0618B	EUR	0,33	0,33	0,33			0,33			0,32	50000,00	0,33	50000,00
Warrant	NL0012637813	UNIBL 190P 0918B	EUR	0,54	0,54	0,54			0,54			0,53	50000,00	0,54	50000,00
Warrant	DE000CW4UK94	UNIBL 190TCIOPENC	EUR	1,36	1,36	1,36			1,36			1,34	5000,00	1,38	5000,00
Warrant	DE000CY6AX30	UNIBL 190TCIOPENC	EUR	2,05	2,05	2,05			2,05			2,03	5000,00	2,07	5000,00
Warrant	DE000CW4ULR0	UNIBL 190TCIOPENC	EUR	2,05	2,05	2,05			2,05			2,03	5000,00	2,07	5000,00
Warrant	DE000CX3YV88	UNIBL 190TCIOPENC	EUR	1,26	1,26	1,26			1,26			1,24	5000,00	1,28	5000,00
Warrant	LU1574209414	UNIBL 190TCIOPENS	EUR	1,35	1,35	1,35			1,35			1,34	20000,00	1,35	20000,00
Warrant	DE000CQ1P5G4	UNIBL 190TL 0318C	EUR	1,37	1,37	1,37			1,37			1,35	5000,00	1,39	5000,00
Warrant	LU1612135357	UNIBL 190TL 0318S	EUR	1,28	1,30	1,28	32211,20	3	1,30	24790		1,29	20000,00	1,30	20000,00
Warrant	DE000CV2E4G9	UNIBL 190TL 0318Z	EUR	0,53	0,53	0,53			0,53			0,52	1500,00	0,54	1500,00
Warrant	NL0012425961	UNIBL 195P 0318B	EUR												
Warrant	LU1574206584	UNIBL 195P 0318S	EUR	0,13	0,13	0,13			0,13			0,12	1360,00	0,14	1360,00
Warrant	LU1612127685	UNIBL 195TCIOPENS	EUR	1,11	1,11	1,11			1,11			1,10	20000,00	1,11	20000,00
Warrant	DE000CY71WN9	UNIBL 200C 0318C	EUR	0,93	0,93	0,93			0,93			0,91	5000,00	0,95	5000,00
Warrant	LU1574205933	UNIBL 200C 0318S	EUR	0,94	0,94	0,94			0,94			0,93	400,00	0,95	400,00
Warrant	DE000HV1VZE8	UNIBL 200C 0318T	EUR												
Warrant	DE000CY91CY6	UNIBL 200C 0618C	EUR	0,94	0,94	0,94			0,94			0,92	5000,00	0,96	5000,00
Warrant	DE000HV16566	UNIBL 200C 0618T	EUR												
Warrant	DE000CY4A6X5	UNIBL 200P 0318C	EUR	0,17	0,17	0,17			0,17			0,15	5000,00	0,19	5000,00
Warrant	LU1574206667	UNIBL 200P 0318S	EUR	0,18	0,18	0,18			0,18			0,17	1020,00	0,19	1020,00
Warrant	DE000HV1VZG3	UNIBL 200P 0318T	EUR												
Warrant	DE000CY91D13	UNIBL 200P 0618C	EUR	0,43	0,43	0,43			0,43			0,41	5000,00	0,45	5000,00
Warrant	DE000HV15258	UNIBL 200P 0618T	EUR												
Warrant	DE000CC59G08	UNIBL 200TCIOPENC	EUR	1,72	1,72	1,72			1,72			1,70	5000,00	1,74	5000,00
Warrant	DE000CC59FV8	UNIBL 200TCIOPENC	EUR	0,97	0,97	0,97			0,97			0,95	5000,00	0,99	5000,00
Warrant	DE000CY4A8F8	UNIBL 200TCIOPENC	EUR	1,52	1,52	1,52			1,52			1,50	5000,00	1,54	5000,00
Warrant	DE000CQ1P5H2	UNIBL 200TL 0318C	EUR	0,87	0,87	0,87			0,87			0,85	5000,00	0,89	5000,00
Warrant	LU1612135514	UNIBL 200TL 0318S	EUR	0,83	0,83	0,83			0,83			0,82	20000,00	0,83	20000,00
Warrant	LU1574206071	UNIBL 205C 0318S	EUR	0,75	0,75	0,75			0,75			0,74	440,00	0,76	440,00
Warrant	NL0012424808	UNIBL 205P 0318B	EUR												
Warrant	LU1574206741	UNIBL 205P 0318S	EUR	0,25	0,25	0,25			0,25			0,24	780,00	0,26	780,00
Warrant	DE000CV2F3G0	UNIBL 205TL 0318Z	EUR	0,23	0,23	0,23			0,23			0,22	1500,00	0,24	1500,00
Warrant	NL0012425953	UNIBL 210C 0318B	EUR	0,59	0,59	0,59			0,59			0,58	50000,00	0,59	50000,00
Warrant	LU1574206154	UNIBL 210C 0318S	EUR	0,58	0,58	0,58			0,58			0,57	540,00	0,59	540,00
Warrant	DE000HV112Q6	UNIBL 210C 0318T	EUR												
Warrant	DE000HV14YY7	UNIBL 210C 0618T	EUR												
Warrant	LU1574206824	UNIBL 210P 0318S	EUR	0,32	0,32	0,32			0,32			0,31	620,00	0,33	620,00
Warrant	DE000HV112U8	UNIBL 210P 0318T	EUR												
Warrant	NL0012643134	UNIBL 210P 0618B	EUR	0,71	0,71	0,71			0,71			0,70	50000,00	0,71	50000,00

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	DE000CQ1PEW9	UNIBL 210TCIOPENC	EUR											
Warrant	DE000CQ1PFC8	UNIBL 210TCIOPENC	EUR											
Warrant	DE000CQ1P5J8	UNIBL 210TL 0318C	EUR											
Warrant	LU1650909341	UNIBL 210TL 0318S	EUR											
Warrant	LU1574206238	UNIBL 215C 0318S	EUR	0,44	0,44	0,44			0,44		0,43	700,00	0,45	700,00
Warrant	LU1573574685	UNIBL 215C 0618S	EUR	0,56	0,56	0,56			0,56		0,55	720,00	0,57	720,00
Warrant	LU1573574925	UNIBL 215P 0618S	EUR	0,79	0,79	0,79			0,79		0,78	520,00	0,80	520,00
Warrant	NL0012420137	UNIBL 220C 03188	EUR	0,33	0,33	0,33			0,33		0,32	50000,00	0,33	50000,00
Warrant	DE000CY4A6V9	UNIBL 220C 0318C	EUR	0,30	0,30	0,30			0,30		0,28	5000,00	0,32	5000,00
Warrant	LU1573574172	UNIBL 220C 0318S	EUR	0,32	0,32	0,32			0,32		0,31	1000,00	0,33	1000,00
Warrant	DE000HV12YE3	UNIBL 220C 0318T	EUR											
Warrant	DE000CV28QU8	UNIBL 220C 0318Z	EUR	0,31	0,31	0,31			0,31		0,30	3000,00	0,32	3000,00
Warrant	NL0012637789	UNIBL 220C 06188	EUR	0,44	0,44	0,44			0,44		0,43	50000,00	0,44	50000,00
Warrant	DE000CY91CZ3	UNIBL 220C 0618C	EUR	0,41	0,41	0,41			0,41		0,39	5000,00	0,43	5000,00
Warrant	DE000HV16574	UNIBL 220C 0618T	EUR											
Warrant	NL0012643126	UNIBL 220P 03188	EUR	0,58	0,58	0,58			0,58		0,57	50000,00	0,58	50000,00
Warrant	DE000CY4A6Y3	UNIBL 220P 0318C	EUR	0,54	0,54	0,54			0,54		0,52	5000,00	0,56	5000,00
Warrant	LU1573574503	UNIBL 220P 0318S	EUR	0,56	0,56	0,56			0,56		0,55	420,00	0,57	420,00
Warrant	DE000HV1XMF9	UNIBL 220P 0318T	EUR											
Warrant	DE000CQ1P278	UNIBL 220P 0618C	EUR	0,90	0,90	0,90			0,90		0,88	5000,00	0,92	5000,00
Warrant	DE000HV166G3	UNIBL 220P 0618T	EUR											
Warrant	DE000CQ28DK1	UNIBL 220TPIOPENC	EUR	1,05	1,05	1,05			1,05		1,03	5000,00	1,07	5000,00
Warrant	DE000CQ28D37	UNIBL 220TPIOPENC	EUR	0,32	0,32	0,32			0,32		0,30	5000,00	0,34	5000,00
Warrant	DE000CQ28CJ5	UNIBL 220TS 0318C	EUR	0,34	0,34	0,34			0,34		0,32	5000,00	0,36	5000,00
Warrant	NL0012634612	UNIBL 225C 03188	EUR											
Warrant	LU1574206311	UNIBL 225C 0318S	EUR	0,22	0,22	0,22			0,22		0,21	1180,00	0,23	1180,00
Warrant	LU1574208879	UNIBL 228TS OPENS	EUR	1,13	1,13	1,13			1,13		1,12	20000,00	1,13	20000,00
Warrant	NL0012424790	UNIBL 230C 03188	EUR	0,16	0,16	0,16			0,16		0,15	50000,00	0,16	50000,00
Warrant	NL0012424816	UNIBL 230C 06188	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,27	50000,00
Warrant	NL0012637805	UNIBL 230C 09188	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,36	50000,00
Warrant	DE000CQ1QV85	UNIBL 230TPIOPENC	EUR	1,57	1,57	1,57			1,57		1,55	5000,00	1,59	5000,00
Warrant	LU1574209687	UNIBL 230TPIOPENS	EUR	0,81	0,81	0,81			0,81		0,80	20000,00	0,81	20000,00
Warrant	DE000CQ1P5K6	UNIBL 230TS 0318C	EUR	0,84	0,84	0,84			0,84		0,82	5000,00	0,86	5000,00
Warrant	LU1612136165	UNIBL 230TS 0318S	EUR	0,82	0,82	0,82			0,82		0,81	20000,00	0,82	20000,00
Warrant	DE000CV2E4J3	UNIBL 235TS 0318Z	EUR	0,42	0,42	0,42	84,00	1	0,42	200	0,41	1500,00	0,43	1500,00
Warrant	NL0012643118	UNIBL 240C 03188	EUR	0,07	0,07	0,07			0,07		0,06	50000,00	0,07	50000,00
Warrant	DE000CY4A6W7	UNIBL 240C 0318C	EUR	0,06	0,06	0,06			0,06		0,04	5000,00	0,08	5000,00
Warrant	DE000HV112R4	UNIBL 240C 0318T	EUR											
Warrant	DE000CV28QV6	UNIBL 240C 0318Z	EUR	0,07	0,07	0,07	3500,00	2	0,07	50000	0,06	3750,00	0,07	3750,00
Warrant	NL0012637797	UNIBL 240C 06188	EUR	0,16	0,17	0,16	1600,00	1	0,17	10000	0,16	50000,00	0,17	50000,00
Warrant	DE000CQ1PFR6	UNIBL 240C 0618C	EUR	0,14	0,14	0,14			0,14		0,12	5000,00	0,16	5000,00
Warrant	DE000HV15F79	UNIBL 240C 0618T	EUR											
Warrant	DE000CV2F999	UNIBL 240C 0618Z	EUR	0,13	0,13	0,13			0,13		0,12	3750,00	0,14	3750,00
Warrant	NL0012643142	UNIBL 240C 09188	EUR	0,25	0,25	0,25			0,25		0,24	50000,00	0,25	52000,00
Warrant	DE000HV112T0	UNIBL 240P 0318T	EUR											
Warrant	LU1574209760	UNIBL 240TPIOPENS	EUR	1,31	1,31	1,31			1,31		1,30	20000,00	1,31	20000,00
Warrant	DE000CQ1P5L4	UNIBL 240TS 0318C	EUR	1,34	1,34	1,34			1,34		1,32	5000,00	1,36	5000,00
Warrant	LU1574208010	UNIBL 240TS 0318S	EUR	1,29	1,29	1,29			1,29		1,28	20000,00	1,29	20000,00
Warrant	LU1573574255	UNIBL 245C 0318S	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	LU1573574768	UNIBL 245C 0618S	EUR	0,12	0,12	0,12			0,12		0,11	3100,00	0,13	3100,00
Warrant	LU1574209091	UNIBL 247TS OPENS	EUR	2,12	2,12	2,12			2,12		2,11	20000,00	2,12	20000,00
Warrant	DE000HV1VZF5	UNIBL 250C 0318T	EUR											
Warrant	DE000HV1VZH1	UNIBL 250P 0318T	EUR											
Warrant	DE000HV16137	UNIBL 250P 0618T	EUR											
Warrant	LU1574209844	UNIBL 250TPIOPENS	EUR	1,81	1,81	1,81			1,81		1,80	20000,00	1,81	20000,00
Warrant	DE000CQ1P9T9	UNIBL 250TS 0318C	EUR	1,84	1,84	1,84			1,84		1,82	5000,00	1,86	5000,00
Warrant	LU1574208101	UNIBL 250TS 0318S	EUR	1,78	1,78	1,78			1,78		1,77	20000,00	1,78	20000,00
Warrant	DE000CV2E4K1	UNIBL 250TS 0318Z	EUR	0,72	0,72	0,72			0,72		0,71	1500,00	0,73	1500,00
Warrant	DE000CQ1PCK8	UNIBL 260TPIOPENC	EUR	3,12	3,12	3,12			3,12		3,10	5000,00	3,14	5000,00
Warrant	DE000CX82G20	UNIBL 260TPIOPENC	EUR	2,10	2,10	2,10			2,10		2,08	5000,00	2,12	5000,00
Warrant	DE000CY3L7G6	UNIBL 260TPIOPENC	EUR	2,51	2,51	2,51			2,51		2,49	5000,00	2,53	5000,00
Warrant	DE000CQ1P9U7	UNIBL 260TS 0318C	EUR	2,34	2,34	2,34			2,34		2,32	5000,00	2,36	5000,00
Warrant	DE000CV2F3H8	UNIBL 265TS 0318Z	EUR	1,02	1,02	1,02			1,02		1,01	1500,00	1,03	1500,00
Warrant	DE000HV10U67	UNIBL 270C 0318T	EUR											
Warrant	DE000CY4B322	UNIBL 270TPIOPENC	EUR	2,21	2,21	2,21			2,21		2,19	5000,00	2,23	5000,00
Warrant	DE000CX3ZLL3	UNIBL 270TPIOPENC	EUR	1,53	1,53	1,53			1,53		1,51	5000,00	1,55	5000,00
Warrant	DE000CX05129	UNIBL 270TPIOPENC	EUR	1,15	1,15	1,15			1,15		1,13	5000,00	1,17	5000,00
Warrant	DE000CY4B330	UNIBL 280TPIOPENC	EUR	2,70	2,70	2,70			2,70		2,68	5000,00	2,72	5000,00
Warrant	DE000CW00668	UNIBL 280TPIOPENC	EUR	0,71	0,71	0,71			0,71		0,69	5000,00	0,73	5000,00
Warrant	DE000CX0F579	UNIBL 290TPIOPENC	EUR	1,61	1,61	1,61			1,61		1,59	5000,00	1,63	5000,00

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	DE000CW189R6	UNIBL 300TPIOPENZ	EUR	1,92	1,92	1,92			1,92		1,90	5000,00	1,94	5000,00
Warrant	DE000CC59FZ9	UNIBL 300TPIOPENZ	EUR	1,22	1,22	1,22			1,22		1,20	5000,00	1,24	5000,00
Warrant	DE000CK9NLM9	UNIBL145.3TCIOPENZ	EUR	1,88	1,88	1,88			1,88		1,86	1000,00	1,89	1000,00
Warrant	DE000CR2U1A6	UNIBL146.5TL OPENZ	EUR	3,46	3,46	3,46			3,46		3,43	500,00	3,49	500,00
Warrant	LU1574208283	UNIBL157.5TL OPENS	EUR	3,22	3,22	3,22			3,22		3,21	20000,00	3,22	20000,00
Warrant	DE000CR2TA59	UNIBL162.6TL OPENZ	EUR	2,67	2,67	2,67			2,67		2,64	500,00	2,70	500,00
Warrant	DE000CK9QNM8	UNIBL164.3TCIOPENZ	EUR	1,41	1,41	1,41			1,41		1,39	1000,00	1,42	1000,00
Warrant	LU1574208440	UNIBL178.5TL OPENS	EUR	2,21	2,21	2,21			2,21		2,20	20000,00	2,21	20000,00
Warrant	DE000CB6RM73	UNIBL179.8TCIOPENZ	EUR	2,07	2,07	2,07			2,07		2,04	500,00	2,10	500,00
Warrant	DE000CR2TA42	UNIBL182.6TL OPENZ	EUR	1,67	1,67	1,67			1,67		1,64	500,00	1,70	500,00
Warrant	LU1612161866	UNIBL183.8TL OPENS	EUR	1,97	1,97	1,97			1,97		1,96	20000,00	1,97	20000,00
Warrant	LU1612585981	UNIBL194.3TL OPENS	EUR	1,49	1,49	1,49			1,49		1,48	20000,00	1,49	20000,00
Warrant	DE000CR5T7B1	UNIBL195.1TCIOPENZ	EUR	1,33	1,33	1,33			1,33		1,30	500,00	1,36	500,00
Warrant	DE000CR5UKT2	UNIBL197.5TL OPENZ	EUR	0,94	0,94	0,94			0,94		0,91	500,00	0,97	500,00
Warrant	LU1574208796	UNIBL199.5TL OPENS	EUR	1,21	1,21	1,21			1,21		1,20	20000,00	1,21	20000,00
Warrant	LU1612162088	UNIBL223.3TS OPENS	EUR											
Warrant	DE000CR7M5H7	UNIBL237.2TPIOPENZ	EUR	1,49	1,49	1,49			1,49		1,46	500,00	1,52	500,00
Warrant	LU1574208952	UNIBL237.5TS OPENS	EUR	1,62	1,62	1,62			1,62		1,61	20000,00	1,62	20000,00
Warrant	DE000CR7MEV4	UNIBL266.1TPIOPENZ	EUR	2,98	2,98	2,98			2,98		2,95	500,00	3,01	500,00
Warrant	DE000CV2CRU4	UNILV31.16TCIOPENZ	EUR	3,74	3,74	3,74			3,74		3,72	3000,00	3,76	3000,00
Warrant	DE000CE4VHM9	UNITA 11.5TL OPENZ	EUR	5,01	5,01	5,01			5,01		4,96	3000,00	5,05	3000,00
Warrant	DE000CE4WTB5	UNITA 12.5TL OPENZ	EUR	4,01	4,01	4,01			4,01		3,96	3000,00	4,05	3000,00
Warrant	DE000CE4VHN7	UNITA10.47TL OPENZ	EUR	6,03	6,03	6,03			6,03		5,98	3000,00	6,07	3000,00
Warrant	DE000CE4THM3	UNITA10.49TL OPENZ	EUR	1,11	1,11	1,11			1,11		1,10	15000,00	1,12	15000,00
Warrant	DE000CV2CSC0	UNITA11.05TCIOPENZ	EUR	2,93	2,93	2,93			2,93		2,90	6000,00	2,95	6000,00
Warrant	DE000CE4TUH6	UNITA11.95TL OPENZ	EUR	0,91	0,91	0,91			0,91		0,90	15000,00	0,92	15000,00
Warrant	DE000CE8WC39	UNITA13.49TL OPENZ	EUR	1,51	1,51	1,51			1,51		1,48	6000,00	1,53	6000,00
Warrant	DE000CE8WC47	UNITA14.49TL OPENZ	EUR	1,02	1,02	1,02			1,02		0,99	6000,00	1,04	6000,00
Warrant	DE000CE8YM19	UNITA15.48TL OPENZ	EUR	0,52	0,52	0,52			0,52		0,49	6000,00	0,54	6000,00
Warrant	DE000CD5Q6V4	UNITA8.093TL OPENZ	EUR	1,68	1,68	1,68			1,68		1,67	10000,00	1,69	10000,00
Warrant	DE000CD5Q6U6	UNITA8.888TL OPENZ	EUR	1,52	1,52	1,52			1,52		1,51	15000,00	1,53	15000,00
Warrant	DE000CD9FGG6	UNITA9.909TL OPENZ	EUR	1,31	1,31	1,31			1,31		1,30	15000,00	1,32	15000,00
Warrant	LU1650384362	UNITH 180P 0918S	EUR	0,25	0,25	0,25			0,25		0,24	150000,00	0,25	150000,00
Warrant	LU1650383711	UNITH 185P 0618S	EUR	0,19	0,19	0,19			0,19		0,18	153000,00	0,19	153000,00
Warrant	LU1650383042	UNITH 190P 0318S	EUR	0,11	0,11	0,11			0,11		0,10	210000,00	0,11	210000,00
Warrant	LU1650383802	UNITH 195P 0618S	EUR	0,26	0,26	0,26			0,26		0,25	150000,00	0,26	150000,00
Warrant	LU1650384446	UNITH 195P 0918S	EUR	0,39	0,39	0,39			0,39		0,38	99000,00	0,39	99000,00
Warrant	LU1650383125	UNITH 200P 0318S	EUR	0,16	0,16	0,16			0,16		0,15	144000,00	0,16	144000,00
Warrant	LU1650383984	UNITH 200P 0618S	EUR	0,31	0,31	0,31			0,31		0,30	129000,00	0,31	129000,00
Warrant	LU1650384529	UNITH 205P 0918S	EUR	0,52	0,52	0,52			0,52		0,51	66000,00	0,52	66000,00
Warrant	LU1650382663	UNITH 220C 0318S	EUR	0,56	0,56	0,56			0,56		0,55	63000,00	0,56	63000,00
Warrant	LU1650383398	UNITH 220C 0618S	EUR	0,76	0,76	0,76			0,76		0,75	45000,00	0,76	45000,00
Warrant	LU1650384016	UNITH 220C 0918S	EUR	0,95	0,95	0,95			0,95		0,94	33000,00	0,95	33000,00
Warrant	LU1650382747	UNITH 230C 0318S	EUR	0,35	0,35	0,35			0,35		0,34	120000,00	0,35	120000,00
Warrant	LU1650383471	UNITH 230C 0618S	EUR	0,54	0,54	0,54			0,54		0,53	66000,00	0,54	66000,00
Warrant	LU1650384107	UNITH 230C 0918S	EUR	0,74	0,74	0,74			0,74		0,73	48000,00	0,74	48000,00
Warrant	LU1650382820	UNITH 240C 0318S	EUR	0,21	0,21	0,21			0,21		0,20	150000,00	0,21	150000,00
Warrant	LU1650383554	UNITH 240C 0618S	EUR	0,39	0,39	0,39			0,39		0,38	114000,00	0,39	114000,00
Warrant	LU1650384289	UNITH 240C 0918S	EUR	0,57	0,57	0,57			0,57		0,56	66000,00	0,57	66000,00
Warrant	LU1650383638	UNITH 250C 0618S	EUR	0,27	0,27	0,27			0,27		0,26	141000,00	0,27	141000,00
Warrant	DE000CN1EVM1	USDAU0.597TL OPENZ	EUR	1,47	1,47	1,47			1,47		1,46	150000,00	1,47	150000,00
Warrant	DE000CR7M6T0	USDAU0.656TL OPENZ	EUR	0,97	0,97	0,97			0,97		0,96	200000,00	0,97	195699,00
Warrant	DE000CR5ULY0	USDAU0.706TL OPENZ	EUR	0,54	0,55	0,54			0,55		0,54	200000,00	0,55	195968,00
Warrant	DE000CE8YST6	USDAU0.746TL OPENZ	EUR	0,21	0,21	0,21			0,21		0,20	200000,00	0,21	200000,00
Warrant	DE000CR2UZ32	USDAU0.805TS OPENZ	EUR	0,34	0,34	0,34			0,34		0,33	200000,00	0,34	199900,00
Warrant	DE000CR2THU5	USDAU0.843TS OPENZ	EUR	0,66	0,66	0,66			0,66		0,65	200000,00	0,66	200000,00
Warrant	DE000CB6Q350	USDAU0.861TS OPENZ	EUR	0,82	0,82	0,82			0,82		0,81	200000,00	0,82	200000,00
Warrant	DE000CB6Q3T8	USDAU0.906TS OPENZ	EUR	1,20	1,20	1,20			1,20		1,19	200000,00	1,20	200000,00
Warrant	DE000CB6Q3U6	USDAU0.946TS OPENZ	EUR	1,55	1,55	1,54			1,54		1,53	150000,00	1,54	150000,00
Warrant	DE000CR5UMC4	USDCH 0.88TL OPENZ	EUR	0,93	0,93	0,93			0,93		0,92	200000,00	0,93	198750,00
Warrant	DE000CR5UMG5	USDCH0.718TL OPENZ	EUR	2,32	2,32	2,32			2,32		2,31	100000,00	2,32	100000,00
Warrant	DE000CR5UMF7	USDCH0.758TL OPENZ	EUR	1,97	1,97	1,97			1,97		1,96	100000,00	1,97	100000,00
Warrant	DE000CR5UME0	USDCH0.798TL OPENZ	EUR	1,67	1,67	1,63			1,63		1,62	150000,00	1,63	150000,00
Warrant	DE000CR5UMD2	USDCH0.838TL OPENZ	EUR	1,32	1,32	1,28			1,28		1,27	150000,00	1,28	150000,00
Warrant	DE000CR7NF48	USDCH0.916TL OPENZ	EUR	0,62	0,62	0,62			0,62		0,61	200000,00	0,62	200000,00
Warrant	DE000CV2D8Z1	USDCH0.956TL OPENZ	EUR	0,27	0,27	0,27			0,27		0,26	200000,00	0,27	200000,00
Warrant	DE000CR5UMN1	USDCH0.997TS OPENZ	EUR	0,12	0,12	0,12			0,12		0,11	200000,00	0,12	198000,00
Warrant	DE000CR7NFB9	USDCH1.034TS OPENZ	EUR	0,40	0,44	0,40			0,44		0,43	200000,00	0,44	200000,00
Warrant	DE000CR7NFB9	USDCH1.075TS OPENZ	EUR	0,79	0,79	0,79			0,79		0,78	200000,00	0,79	200000,00
Warrant	DE000CR7NFA3	USDCH1.114TS OPENZ	EUR	1,13	1,13	1,13			1,13		1,12	200000,00	1,13	200000,00

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	DE000CD9F6X9	USDCH1.154TS OPENZ	EUR	1,43	1,47	1,43			1,47		1,46	150000,00	1,47	150000,00
Warrant	LU1574216625	USJPY 95TCIOPENS	EUR	1,31	1,31	1,31			1,31		1,30	37500,00	1,32	37500,00
Warrant	LU1383002422	USJPY 100C 1218S	EUR	0,81	0,83	0,81	737,10	1	0,83	910	0,82	150000,00	0,83	150000,00
Warrant	LU1383002778	USJPY 115C 1218S	EUR	0,16	0,16	0,16			0,16		0,15	150000,00	0,16	150000,00
Warrant	DE000CK9SGP1	USJPY 101.TL OPENZ	EUR	0,88	0,88	0,88			0,88		0,87	250000,00	0,88	250000,00
Warrant	FR0012382810	USJPY 121.TS OPENS	EUR	5,86	5,86	5,86			5,86		5,78	37500,00	5,93	37500,00
Warrant	LU1493245853	USJPY 128.TPIOPENS	EUR	1,02	1,02	1,02			1,02		1,01	37500,00	1,03	37500,00
Warrant	LU1493245937	USJPY 133.TPIOPENS	EUR	1,38	1,38	1,38			1,38		1,37	37500,00	1,39	37500,00
Warrant	DE000CN1EVK5	USJPY 136.TS OPENZ	EUR	1,79	1,79	1,79			1,79		1,78	100000,00	1,79	100000,00
Warrant	LU1574216385	USJPY 88.1TCIOPENS	EUR	1,84	1,84	1,84			1,84		1,83	37500,00	1,85	37500,00
Warrant	LU1493244963	USJPY 90.7TCIOPENS	EUR	1,61	1,61	1,61			1,61		1,60	37500,00	1,62	37500,00
Warrant	LU1574216542	USJPY 93.1TCIOPENS	EUR	1,46	1,46	1,46			1,46		1,45	37500,00	1,47	37500,00
Warrant	LU1574216898	USJPY 98.2TCIOPENS	EUR	1,07	1,07	1,07			1,07		1,06	37500,00	1,08	37500,00
Warrant	LU1574216971	USJPY100.2TCIOPENS	EUR	0,92	0,92	0,92			0,92		0,91	37500,00	0,93	37500,00
Warrant	LU1493245184	USJPY100.8TCIOPENS	EUR	0,85	0,85	0,85			0,85		0,84	37500,00	0,86	37500,00
Warrant	LU1574217193	USJPY103.5TCIOPENS	EUR	0,68	0,68	0,67	340,00	1	0,67	500	0,66	37500,00	0,68	37500,00
Warrant	DE000CD9F7A5	USJPY105.2TL OPENZ	EUR	0,57	0,57	0,55	110344,54	34	0,55	196222	0,54	252000,00	0,55	250000,00
Warrant	LU1493245267	USJPY105.8TCIOPENS	EUR	0,46	0,46	0,46			0,46		0,45	37500,00	0,47	37500,00
Warrant	DE000CV2CQ78	USJPY109.2TL OPENZ	EUR	0,28	0,28	0,26			0,26		0,25	250000,00	0,26	250000,00
Warrant	DE000CN1H7A0	USJPY116.6TS OPENZ	EUR	0,33	0,33	0,33			0,33		0,32	250000,00	0,33	250000,00
Warrant	LU1493245697	USJPY118.2TPIOPENS	EUR	0,29	0,29	0,29			0,29		0,28	37500,00	0,30	37500,00
Warrant	DE000CR7M784	USJPY120.2TS OPENZ	EUR	0,60	0,60	0,60			0,60		0,59	200000,00	0,60	154029,00
Warrant	LU1574217276	USJPY120.8TPIOPENS	EUR	0,56	0,56	0,56			0,56		0,55	37500,00	0,57	37500,00
Warrant	LU1493245770	USJPY123.1TPIOPENS	EUR	0,65	0,65	0,65			0,65		0,64	37500,00	0,66	37500,00
Warrant	LU1574217359	USJPY123.2TPIOPENS	EUR	0,75	0,75	0,75			0,75		0,74	37500,00	0,76	37500,00
Warrant	DE000CR7M792	USJPY126.6TS OPENZ	EUR	1,08	1,08	1,08	972,00	1	1,08	900	1,07	200000,00	1,08	198100,00
Warrant	FR0012382828	USJPY130.4TS OPENS	EUR	12,83	12,83	12,83			12,83		12,75	37500,00	12,90	37500,00
Warrant	DE000CR7PDU1	USJPY131.1TS OPENZ	EUR	1,41	1,42	1,41			1,42		1,41	150000,00	1,42	150000,00
Warrant	LU1493246075	USJPY137.9TPIOPENS	EUR	1,74	1,74	1,74			1,74		1,73	37500,00	1,75	37500,00
Warrant	DE000CN1EVL3	USJPY140.9TS OPENZ	EUR	2,16	2,16	2,16			2,16		2,15	100000,00	2,16	100000,00
Warrant	FR0010889683	USJPY80.6TTL OPENS	EUR	24,31	24,31	24,31			24,31		24,23	37500,00	24,38	37500,00
Warrant	FR0011027705	USJPY82.66TL OPENS	EUR	22,81	22,81	22,81			22,81		22,73	37500,00	22,88	37500,00
Warrant	DE000CK50Y05	USJPY85.65TL OPENZ	EUR	2,03	2,03	2,03			2,03		2,02	100000,00	2,03	100000,00
Warrant	LU1493244880	USJPY85.66TCIOPENS	EUR	2,00	2,00	2,00			2,00		1,99	37500,00	2,01	37500,00
Warrant	LU1574216468	USJPY89.85TCIOPENS	EUR	1,70	1,70	1,70			1,70		1,69	37500,00	1,71	37500,00
Warrant	DE000CB3E758	USJPY90.65TL OPENZ	EUR	1,66	1,66	1,66			1,66		1,65	150000,00	1,66	150000,00
Warrant	DE000CK9SGN6	USJPY95.65TL OPENZ	EUR	1,28	1,28	1,28			1,28		1,27	150000,00	1,28	150000,00
Warrant	LU1493245002	USJPY95.74TCIOPENS	EUR	1,23	1,23	1,23			1,23		1,22	37500,00	1,24	37500,00
Warrant	LU1452174151	VALEO 35P 1219S	EUR	0,30	0,30	0,30			0,30		0,29	1840,00	0,31	1840,00
Warrant	DE000CX3YLC5	VALEO 36TCIOPENC	EUR	2,68	2,68	2,68			2,68		2,66	4000,00	2,70	4000,00
Warrant	LU1452172882	VALEO 40P 0618S	EUR	0,06	0,06	0,06			0,06		0,05	4100,00	0,07	4100,00
Warrant	LU1452173427	VALEO 40P 1218S	EUR	0,17	0,17	0,17			0,17		0,16	1880,00	0,18	1880,00
Warrant	LU1521452927	VALEO 40P 1221S	EUR	1,71	1,71	1,71			1,71		1,66	440,00	1,76	440,00
Warrant	LU1476979700	VALEO 40TCIOPENS	EUR	2,20	2,20	2,20			2,20		2,19	60000,00	2,21	60000,00
Warrant	LU1521452091	VALEO 41P 1220S	EUR	1,44	1,44	1,44			1,44		1,39	500,00	1,48	500,00
Warrant	LU1428378209	VALEO 41TCIOPENS	EUR	2,06	2,06	2,06			2,06		2,05	60000,00	2,07	60000,00
Warrant	DE000CX48252	VALEO 42TCIOPENC	EUR	1,91	1,91	1,91			1,91		1,89	4000,00	1,93	4000,00
Warrant	LU1476979882	VALEO 43TCIOPENS	EUR	1,90	1,90	1,90			1,90		1,89	60000,00	1,91	60000,00
Warrant	DE000CX494P3	VALEO 44TCIOPENC	EUR	1,70	1,70	1,70			1,70		1,68	4000,00	1,72	4000,00
Warrant	LU1476979965	VALEO 44TCIOPENS	EUR	1,80	1,80	1,80			1,80		1,79	60000,00	1,81	60000,00
Warrant	NL0012361844	VALEO 45P 0618B	EUR	0,09	0,09	0,09			0,09		0,08	10000,00	0,10	10000,00
Warrant	DE000CX515C4	VALEO 45TCIOPENC	EUR	1,62	1,62	1,62			1,62		1,60	4000,00	1,64	4000,00
Warrant	DE000CX80A10	VALEO 45TCIOPENC	EUR	1,84	1,84	1,84			1,84		1,82	4000,00	1,86	4000,00
Warrant	LU1428378381	VALEO 45TCIOPENS	EUR	1,65	1,65	1,65			1,65		1,64	60000,00	1,66	60000,00
Warrant	DE000CX51DZ7	VALEO 46TCIOPENC	EUR	1,51	1,51	1,51			1,51		1,49	4000,00	1,53	4000,00
Warrant	DE000CX51EY8	VALEO 46TCIOPENC	EUR	1,70	1,70	1,70			1,70		1,68	4000,00	1,72	4000,00
Warrant	LU1428378464	VALEO 46TCIOPENS	EUR	1,55	1,55	1,55			1,55		1,54	60000,00	1,56	60000,00
Warrant	DE000CV2DYN3	VALEO 46TL 0318Z	EUR	0,80	0,80	0,80			0,80		0,79	3000,00	0,81	3000,00
Warrant	LU1451958885	VALEO 47TCIOPENS	EUR	1,48	1,48	1,48			1,48		1,47	60000,00	1,49	60000,00
Warrant	NL0012362511	VALEO 48P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	10000,00	0,03	10000,00
Warrant	DE000CX66VD4	VALEO 48TCIOPENC	EUR	1,51	1,51	1,51			1,51		1,49	4000,00	1,53	4000,00
Warrant	DE000CX701C9	VALEO 48TCIOPENC	EUR	1,32	1,32	1,32			1,32		1,30	4000,00	1,34	4000,00
Warrant	LU1476980039	VALEO 49TCIOPENS	EUR	1,29	1,29	1,29			1,29		1,28	60000,00	1,30	60000,00
Warrant	DE000CV2DTE2	VALEO 49TL 0318Z	EUR	0,65	0,65	0,65			0,65		0,64	3000,00	0,66	3000,00
Warrant	LU1452172536	VALEO 50C 0618S	EUR	1,26	1,26	1,26			1,26		1,22	240,00	1,29	240,00
Warrant	LU1452173187	VALEO 50C 1218S	EUR	1,46	1,46	1,46			1,46		1,42	240,00	1,50	240,00
Warrant	LU1452173856	VALEO 50C 1219S	EUR	1,77	1,77	1,77			1,77		1,72	260,00	1,82	260,00
Warrant	DE000CY6CBZ5	VALEO 50P 0318C	EUR	0,04	0,04	0,04			0,04		0,02	4000,00	0,06	4000,00
Warrant	DE000HV1VZRO	VALEO 50P 0318T	EUR											
Warrant	DE000CY6CC17	VALEO 50P 0618C	EUR	0,14	0,14	0,14			0,14		0,12	4000,00	0,16	4000,00

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	LU1452172965	VALEO 50P 0618S	EUR	0,20	0,20	0,20			0,20		0,19	1020,00	0,21	1020,00
Warrant	DE000HV15223	VALEO 50P 0618T	EUR											
Warrant	DE000CY6CC33	VALEO 50P 0918C	EUR	0,22	0,22	0,22			0,22		0,20	4000,00	0,24	4000,00
Warrant	DE000CY6CC58	VALEO 50P 1218C	EUR	0,28	0,28	0,28			0,28		0,26	4000,00	0,30	4000,00
Warrant	LU1452173690	VALEO 50P 1218S	EUR	0,41	0,41	0,41			0,41		0,40	760,00	0,42	760,00
Warrant	LU1452174235	VALEO 50P 1219S	EUR	0,83	0,83	0,83			0,83		0,82	660,00	0,84	660,00
Warrant	DE000CX80U65	VALEO 50TCIOPENC	EUR	1,35	1,35	1,35			1,35		1,33	4000,00	1,37	4000,00
Warrant	DE000CY92HP1	VALEO 50TL 0318C	EUR	1,23	1,23	1,23			1,23		1,21	4000,00	1,25	4000,00
Warrant	LU1477423559	VALEO 51TCIOPENS	EUR	1,10	1,10	1,10			1,10		1,09	60000,00	1,11	60000,00
Warrant	LU1612218211	VALEO 51TL 0318S	EUR	2,22	2,22	2,22			2,22		2,21	60000,00	2,23	60000,00
Warrant	DE000HV130Q8	VALEO 52P 0318T	EUR											
Warrant	NL0012424873	VALEO 52P 0618B	EUR	0,21	0,21	0,21			0,21		0,20	10000,00	0,22	10000,00
Warrant	DE000CX81T42	VALEO 52TCIOPENC	EUR	0,87	0,93	0,87	870,00	1	0,93	1000	0,91	4000,00	0,95	4000,00
Warrant	DE000CX82J19	VALEO 52TCIOPENC	EUR	0,94	0,94	0,94			0,94		0,92	4000,00	0,96	4000,00
Warrant	DE000CYOG5M8	VALEO 52TCIOPENC	EUR	1,18	1,18	1,18			1,18		1,16	4000,00	1,20	4000,00
Warrant	DE000CYOG592	VALEO 52TCIOPENC	EUR	0,96	0,96	0,96			0,96		0,94	4000,00	0,98	4000,00
Warrant	DE000CX81TV9	VALEO 52TCIOPENC	EUR	1,16	1,16	1,16			1,16		1,14	4000,00	1,18	4000,00
Warrant	LU1477423633	VALEO 52TCIOPENS	EUR	1,00	1,00	1,00			1,00		0,99	60000,00	1,01	60000,00
Warrant	LU1612136322	VALEO 52TL 0318S	EUR	2,02	2,02	2,02			2,02		2,01	60000,00	2,03	60000,00
Warrant	DE000CV2DTD4	VALEO 52TL 0318Z	EUR	0,50	0,50	0,50			0,50		0,49	3000,00	0,51	3000,00
Warrant	LU1650892273	VALEO 52TL 0618S	EUR	1,88	1,88	1,88			1,88		1,87	60000,00	1,89	60000,00
Warrant	LU1477356932	VALEO 52TL OPENS	EUR	1,14	1,14	1,14			1,14		1,13	60000,00	1,15	60000,00
Warrant	LU1547899101	VALEO 53P 0318S	EUR	0,22	0,22	0,22			0,22		0,21	960,00	0,23	960,00
Warrant	LU1612136678	VALEO 53TL 0318S	EUR	1,86	1,86	1,83	1429,50	2	1,83	770	1,82	60000,00	1,84	59230,00
Warrant	DE000CYOGGE3	VALEO 54TCIOPENC	EUR	0,98	0,98	0,98			0,98		0,96	4000,00	1,00	4000,00
Warrant	DE000CYOGG23	VALEO 54TCIOPENC	EUR	0,76	0,76	0,76			0,76		0,74	4000,00	0,78	4000,00
Warrant	LU1493098294	VALEO 54TCIOPENS	EUR	0,81	0,81	0,81			0,81		0,80	60000,00	0,82	60000,00
Warrant	LU1612137056	VALEO 54TL 0318S	EUR	1,64	1,64	1,64			1,64		1,63	60000,00	1,65	60000,00
Warrant	NL0012334726	VALEO 55P 0318B	EUR	0,11	0,11	0,11			0,11		0,10	10000,00	0,11	10000,00
Warrant	NL0012359004	VALEO 55P 0618B	EUR	0,30	0,30	0,30			0,30		0,29	10000,00	0,31	10000,00
Warrant	DE000CY10010	VALEO 55TCIOPENC	EUR	0,66	0,66	0,66			0,66		0,64	4000,00	0,68	4000,00
Warrant	DE000CY100H2	VALEO 55TCIOPENC	EUR	0,90	0,90	0,90			0,90		0,88	4000,00	0,92	4000,00
Warrant	DE000CY92HQ9	VALEO 55TL 0318C	EUR	0,73	0,73	0,73			0,73		0,71	4000,00	0,75	4000,00
Warrant	LU1612137213	VALEO 55TL 0318S	EUR	1,45	1,45	1,45			1,45		1,44	60000,00	1,46	60000,00
Warrant	DE000CV2DTC6	VALEO 55TL 0318Z	EUR	0,35	0,35	0,35			0,35		0,34	3000,00	0,36	3000,00
Warrant	LU1650892430	VALEO 55TL 0618S	EUR	1,34	1,34	1,34			1,34		1,33	60000,00	1,35	60000,00
Warrant	DE000HV11237	VALEO 56C 0318T	EUR											
Warrant	DE000HV14Z84	VALEO 56C 0618T	EUR											
Warrant	LU1547899283	VALEO 56P 0318S	EUR	0,35	0,35	0,35			0,35		0,34	700,00	0,36	700,00
Warrant	DE000HV1XM10	VALEO 56P 0318T	EUR											
Warrant	LU1493226556	VALEO 56TCIOPENS	EUR											
Warrant	LU1573772305	VALEO 56TCIOPENS	EUR	1,24	1,24	1,24			1,24		1,22	30000,00	1,26	30000,00
Warrant	LU1612137486	VALEO 56TL 0318S	EUR	1,26	1,26	1,26			1,26		1,25	60000,00	1,27	60000,00
Warrant	LU1612302940	VALEO 57C 0618S	EUR	1,53	1,53	1,53			1,53		1,48	196,00	1,57	196,00
Warrant	LU1612304482	VALEO 57P 0618S	EUR	0,82	0,82	0,82			0,82		0,81	280,00	0,83	280,00
Warrant	LU1521450988	VALEO 57P 1219S	EUR	2,34	2,34	2,34			2,34		2,27	220,00	2,41	220,00
Warrant	LU1612137643	VALEO 57TL 0318S	EUR	1,07	1,07	1,07			1,07		1,06	60000,00	1,08	60000,00
Warrant	NL0012418487	VALEO 58C 0318B	EUR	0,57	0,57	0,57			0,57		0,56	10000,00	0,57	10000,00
Warrant	LU1612300068	VALEO 58C 0318S	EUR	1,22	1,22	1,22			1,22		1,18	220,00	1,26	220,00
Warrant	LU1547899366	VALEO 58P 0318S	EUR	0,47	0,47	0,47			0,47		0,46	480,00	0,48	480,00
Warrant	LU1521452257	VALEO 58P 1220S	EUR	3,16	3,16	3,16			3,16		3,06	220,00	3,25	220,00
Warrant	LU1547716206	VALEO 58TCIOPENS	EUR											
Warrant	DE000CV2ES52	VALEO 58TL 0318Z	EUR	0,21	0,21	0,21			0,21		0,20	3000,00	0,22	3000,00
Warrant	LU1650892786	VALEO 58TL 0618S	EUR	0,83	0,83	0,83			0,83		0,82	60000,00	0,84	60000,00
Warrant	LU1612300225	VALEO 59C 0318S	EUR	1,09	1,09	1,09			1,09		1,06	260,00	1,12	260,00
Warrant	LU1612303161	VALEO 59C 0618S	EUR	1,30	1,30	1,30			1,30		1,26	220,00	1,34	220,00
Warrant	LU1612301546	VALEO 59P 0318S	EUR	0,54	0,54	0,54			0,54		0,53	420,00	0,55	420,00
Warrant	LU1612304565	VALEO 59P 0618S	EUR	0,99	0,99	0,99			0,99		0,98	220,00	1,00	220,00
Warrant	LU1521453149	VALEO 59P 1221S	EUR	3,78	3,78	3,78			3,78		3,66	220,00	3,89	220,00
Warrant	NL0012633101	VALEO 60C 0318B	EUR	0,45	0,45	0,45			0,45		0,44	10000,00	0,45	10000,00
Warrant	DE000CY6CBN1	VALEO 60C 0318C	EUR	0,43	0,43	0,43			0,43		0,41	4000,00	0,45	4000,00
Warrant	LU1612300571	VALEO 60C 0318S	EUR	0,97	0,97	0,97			0,97		0,96	320,00	0,98	320,00
Warrant	DE000HV1VZN9	VALEO 60C 0318T	EUR											
Warrant	DE000CV2DC16	VALEO 60C 0318Z	EUR	0,44	0,44	0,44			0,44		0,43	6000,00	0,45	6000,00
Warrant	DE000CY6CBQ4	VALEO 60C 0618C	EUR	0,51	0,51	0,51			0,51		0,49	4000,00	0,53	4000,00
Warrant	LU1452172619	VALEO 60C 0618S	EUR	0,60	0,60	0,60			0,60		0,59	500,00	0,61	500,00
Warrant	DE000CY6CBS0	VALEO 60C 0918C	EUR	0,62	0,62	0,62			0,62		0,58	4000,00	0,66	4000,00
Warrant	DE000CY6CBU6	VALEO 60C 1218C	EUR	0,71	0,71	0,71			0,71		0,67	4000,00	0,75	4000,00
Warrant	LU1452173260	VALEO 60C 1218S	EUR	0,88	0,88	0,88			0,88		0,87	360,00	0,89	360,00
Warrant	DE000CY6CC09	VALEO 60P 0318C	EUR	0,25	0,25	0,25			0,25		0,23	4000,00	0,27	4000,00

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	LU1547899440	VALEO 60P 0318S	EUR	0,61	0,61	0,61			0,61		0,60	360,00	0,62	360,00
Warrant	DE000HV1VZ58	VALEO 60P 0318T	EUR											
Warrant	DE000CY6CC25	VALEO 60P 0618C	EUR	0,46	0,46	0,46			0,46		0,44	4000,00	0,48	4000,00
Warrant	LU1452173005	VALEO 60P 0618S	EUR	0,54	0,54	0,54			0,54		0,53	420,00	0,55	420,00
Warrant	DE000HV152Y6	VALEO 60P 0618T	EUR											
Warrant	DE000CY6CC41	VALEO 60P 0918C	EUR	0,57	0,57	0,57			0,57		0,55	4000,00	0,59	4000,00
Warrant	DE000CY6CC66	VALEO 60P 1218C	EUR	0,66	0,66	0,66			0,66		0,64	4000,00	0,68	4000,00
Warrant	LU1452173773	VALEO 60P 1218S	EUR	0,83	0,83	0,83			0,83		0,82	400,00	0,84	400,00
Warrant	LU1547716388	VALEO 60TCIOPENS	EUR											
Warrant	LU1573483887	VALEO 61C 0318S	EUR	0,86	0,86	0,86			0,86		0,85	420,00	0,87	420,00
Warrant	LU1612303328	VALEO 61C 0618S	EUR	1,10	1,10	1,10			1,10		1,06	280,00	1,13	280,00
Warrant	LU1612301892	VALEO 61P 0318S	EUR	0,70	0,70	0,70			0,70		0,69	280,00	0,71	280,00
Warrant	LU1612304722	VALEO 61P 0618S	EUR	1,19	1,19	1,19			1,19		1,15	182,00	1,22	182,00
Warrant	LU1548307070	VALEO 61TCIOPENS	EUR											
Warrant	LU1650929026	VALEO 61TPIOPENS	EUR											
Warrant	LU1650910273	VALEO 61TS 0318S	EUR											
Warrant	NL0012363089	VALEO 62C 0318B	EUR	0,33	0,33	0,33			0,33		0,32	10000,00	0,33	10000,00
Warrant	LU1547898129	VALEO 62C 0318S	EUR	0,75	0,75	0,75			0,75		0,74	440,00	0,76	440,00
Warrant	LU1547899523	VALEO 62P 0318S	EUR	0,80	0,80	0,80			0,80		0,79	260,00	0,81	260,00
Warrant	LU1573709794	VALEO 62TPIOPENS	EUR											
Warrant	LU1612300738	VALEO 63C 0318S	EUR	0,65	0,65	0,65			0,65		0,64	540,00	0,66	540,00
Warrant	DE000HV11245	VALEO 63C 0318T	EUR											
Warrant	LU1612303674	VALEO 63C 0618S	EUR	0,91	0,91	0,91			0,91		0,90	420,00	0,92	420,00
Warrant	DE000HV14292	VALEO 63C 0618T	EUR											
Warrant	LU1612302197	VALEO 63P 0318S	EUR	0,90	0,90	0,90			0,90		0,89	220,00	0,91	220,00
Warrant	DE000HV11260	VALEO 63P 0318T	EUR											
Warrant	LU1612305026	VALEO 63P 0618S	EUR	1,41	1,41	1,41			1,41		1,37	148,00	1,45	148,00
Warrant	LU1612604014	VALEO 63TPIOPENS	EUR	0,39	0,39	0,39			0,39		0,35	30000,00	0,42	30000,00
Warrant	LU1650892943	VALEO 63TS 0618S	EUR	0,52	0,52	0,52			0,52		0,51	60000,00	0,53	60000,00
Warrant	LU1547898392	VALEO 64C 0318S	EUR	0,57	0,57	0,57			0,57		0,56	680,00	0,58	680,00
Warrant	DE000HV12VL8	VALEO 64C 0318T	EUR											
Warrant	LU1612303757	VALEO 64C 0618S	EUR	0,83	0,83	0,83			0,83		0,82	420,00	0,84	420,00
Warrant	LU1547899796	VALEO 64P 0318S	EUR	1,01	1,01	1,01			1,01		0,98	196,00	1,04	196,00
Warrant	DE000HV1XM02	VALEO 64P 0318T	EUR											
Warrant	LU1612305372	VALEO 64P 0618S	EUR	1,53	1,53	1,53			1,53		1,48	148,00	1,57	148,00
Warrant	LU1650370908	VALEO 64TS 0318S	EUR	0,61	0,61	0,61			0,61		0,60	60000,00	0,62	60000,00
Warrant	NL0012360374	VALEO 65C 0318B	EUR	0,20	0,20	0,20			0,20		0,19	10000,00	0,20	10000,00
Warrant	LU1612300902	VALEO 65C 0318S	EUR	0,49	0,49	0,49			0,49		0,48	840,00	0,50	840,00
Warrant	DE000CV28R03	VALEO 65C 0318Z	EUR	0,20	0,20	0,20			0,20		0,19	10000,00	0,21	10000,00
Warrant	NL0012423552	VALEO 65C 0618B	EUR	0,34	0,34	0,34			0,34		0,33	10000,00	0,35	10000,00
Warrant	DE000CV2F9L7	VALEO 65C 0618Z	EUR	0,32	0,32	0,32			0,32		0,31	9000,00	0,33	9000,00
Warrant	LU1493205550	VALEO 65C 1218S	EUR	1,32	1,32	1,32			1,32		1,28	260,00	1,35	260,00
Warrant	LU1452173930	VALEO 65C 1219S	EUR	1,08	1,08	1,08			1,08		1,04	420,00	1,11	420,00
Warrant	LU1612302353	VALEO 65P 0318S	EUR	1,14	1,14	1,14			1,14		1,10	166,00	1,17	166,00
Warrant	LU1612305539	VALEO 65P 0618S	EUR	1,65	1,65	1,65			1,65		1,60	136,00	1,70	136,00
Warrant	LU1452174318	VALEO 65P 1219S	EUR	1,64	1,64	1,64			1,64		1,59	340,00	1,69	340,00
Warrant	DE000CV92H55	VALEO 65TS 0318C	EUR	0,38	0,38	0,38			0,38		0,36	4000,00	0,40	4000,00
Warrant	DE000CV2DTF9	VALEO 65TS 0318Z	EUR	0,18	0,18	0,18			0,18		0,17	3000,00	0,19	3000,00
Warrant	LU1547898475	VALEO 66C 0318S	EUR	0,42	0,42	0,42			0,42		0,41	1000,00	0,43	1000,00
Warrant	LU1612303914	VALEO 66C 0618S	EUR	0,68	0,68	0,68			0,68		0,67	640,00	0,69	640,00
Warrant	LU1547899879	VALEO 66P 0318S	EUR	1,27	1,27	1,27			1,27		1,23	148,00	1,30	148,00
Warrant	LU1650893164	VALEO 66TS 0618S	EUR	1,14	1,14	1,14			1,14		1,13	60000,00	1,15	60000,00
Warrant	LU1612301116	VALEO 67C 0318S	EUR	0,35	0,35	0,35			0,35		0,34	940,00	0,36	940,00
Warrant	LU1612304136	VALEO 67C 0618S	EUR	0,62	0,62	0,62			0,62		0,61	660,00	0,63	660,00
Warrant	LU1612302510	VALEO 67P 0318S	EUR	1,40	1,40	1,40			1,40		1,36	132,00	1,44	132,00
Warrant	LU1612305703	VALEO 67P 0618S	EUR	1,91	1,91	1,91			1,91		1,85	120,00	1,97	120,00
Warrant	LU1612138880	VALEO 67TS 0318S	EUR	1,16	1,16	1,16			1,16		1,15	60000,00	1,17	60000,00
Warrant	NL0012426928	VALEO 68C 0318B	EUR	0,12	0,12	0,12			0,12		0,11	10000,00	0,12	10000,00
Warrant	LU1547898558	VALEO 68C 0318S	EUR	0,29	0,29	0,29			0,29		0,28	1000,00	0,30	1000,00
Warrant	DE000HV133R0	VALEO 68C 0318T	EUR											
Warrant	NL0012425235	VALEO 68C 0618B	EUR	0,24	0,24	0,24			0,24		0,23	10000,00	0,25	10000,00
Warrant	LU1612304300	VALEO 68C 0618S	EUR	0,55	0,55	0,55			0,55		0,54	760,00	0,56	760,00
Warrant	LU1547899952	VALEO 68P 0318S	EUR	1,55	1,55	1,55			1,55		1,50	122,00	1,59	122,00
Warrant	DE000HV13860	VALEO 68P 0318T	EUR											
Warrant	LU1612305968	VALEO 68P 0618S	EUR	2,05	2,05	2,05			2,05		1,99	116,00	2,11	116,00
Warrant	LU1476980385	VALEO 68TPIOPENS	EUR											
Warrant	LU1548194445	VALEO 68TPIOPENS	EUR	0,86	0,86	0,86			0,86		0,84	30000,00	0,88	30000,00
Warrant	LU1612301389	VALEO 69C 0318S	EUR	0,24	0,24	0,24			0,24		0,23	1000,00	0,25	1000,00
Warrant	LU1612302783	VALEO 69P 0318S	EUR	1,70	1,70	1,70			1,70		1,65	106,00	1,75	106,00
Warrant	LU1521450806	VALEO 69P 1218S	EUR	2,74	2,74	2,74			2,74		2,65	126,00	2,82	126,00

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	NL0012295182	VALEO 70C 0318B	EUR	0,08	0,08	0,08			0,08		0,07	10000,00	0,08	10000,00
Warrant	DE000CY6CBP6	VALEO 70C 0318C	EUR	0,07	0,07	0,07			0,07		0,05	4000,00	0,09	4000,00
Warrant	LU1547898632	VALEO 70C 0318S	EUR	0,20	0,20	0,20			0,20		0,19	1000,00	0,21	1000,00
Warrant	DE000HV1VZP4	VALEO 70C 0318T	EUR											
Warrant	DE000CV2BYJ5	VALEO 70C 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	10500,00	0,09	10500,00
Warrant	NL0012358998	VALEO 70C 0618B	EUR	0,19	0,19	0,19			0,19		0,18	10000,00	0,20	10000,00
Warrant	DE000CY6CBR2	VALEO 70C 0618C	EUR	0,15	0,15	0,15			0,15		0,13	4000,00	0,17	4000,00
Warrant	LU1452172700	VALEO 70C 0618S	EUR	0,22	0,22	0,22			0,22		0,21	1000,00	0,23	1000,00
Warrant	DE000CY6CBT8	VALEO 70C 0918C	EUR	0,25	0,25	0,25			0,25		0,23	4000,00	0,27	4000,00
Warrant	DE000CY6CBV4	VALEO 70C 1218C	EUR	0,33	0,33	0,33			0,33		0,31	4000,00	0,35	4000,00
Warrant	LU1493205634	VALEO 70C 1218S	EUR	0,97	0,97	0,97			0,97		0,96	420,00	0,98	420,00
Warrant	LU1493205808	VALEO 70C 1219S	EUR	1,81	1,81	1,81			1,81		1,75	260,00	1,86	260,00
Warrant	LU1493206012	VALEO 70C 1220S	EUR	2,38	2,38	2,38			2,38		2,31	220,00	2,45	220,00
Warrant	LU1547900040	VALEO 70P 0318S	EUR	1,86	1,86	1,86			1,86		1,80	102,00	1,91	102,00
Warrant	DE000HV1VZT6	VALEO 70P 0318T	EUR											
Warrant	LU1612306180	VALEO 70P 0618S	EUR	2,34	2,34	2,34			2,34		2,27	106,00	2,41	106,00
Warrant	DE000CY100J8	VALEO 70TPIOPENC	EUR	0,77	0,77	0,77			0,77		0,75	4000,00	0,79	4000,00
Warrant	DE000CY10036	VALEO 70TPIOPENC	EUR	0,49	0,49	0,49			0,49		0,47	4000,00	0,51	4000,00
Warrant	DE000CY723X8	VALEO 70TPIOPENC	EUR	1,07	1,07	1,07			1,07		1,05	4000,00	1,09	4000,00
Warrant	DE000CX68CC2	VALEO 70TPIOPENC	EUR	0,67	0,67	0,67			0,67		0,65	4000,00	0,69	4000,00
Warrant	DE000CY92JM4	VALEO 70TS 0318C	EUR	0,88	0,88	0,88			0,88		0,86	4000,00	0,90	4000,00
Warrant	LU1650893321	VALEO 70TS 0618S	EUR	1,96	1,96	1,96			1,96		1,95	60000,00	1,97	60000,00
Warrant	LU1476980468	VALEO 71TPIOPENS	EUR	0,59	0,59	0,59			0,59		0,58	60000,00	0,60	60000,00
Warrant	LU1612139003	VALEO 71TS 0318S	EUR	1,92	1,92	1,92			1,92		1,91	60000,00	1,93	60000,00
Warrant	DE000CV2DTG7	VALEO 71TS 0318Z	EUR	0,48	0,48	0,48			0,48		0,47	3000,00	0,49	3000,00
Warrant	LU1547898715	VALEO 72C 0318S	EUR	0,13	0,13	0,13			0,13		0,12	1400,00	0,14	1400,00
Warrant	LU1521451283	VALEO 72P 1219S	EUR	4,22	4,22	4,22			4,22		4,09	132,00	4,34	132,00
Warrant	DE000CY4A0B4	VALEO 72TPIOPENC	EUR	0,75	0,75	0,75			0,75		0,73	4000,00	0,77	4000,00
Warrant	LU1573496517	VALEO 72TS OPENS	EUR	2,34	2,34	2,34			2,34		2,32	30000,00	2,36	30000,00
Warrant	LU1476980542	VALEO 73TPIOPENS	EUR	0,78	0,78	0,78			0,78		0,77	60000,00	0,79	60000,00
Warrant	LU1547898806	VALEO 74C 0318S	EUR	0,09	0,09	0,09			0,09		0,08	2240,00	0,10	2240,00
Warrant	NL0012358980	VALEO 75C 0318B	EUR	0,03	0,03	0,03			0,03		0,02	10000,00	0,03	10000,00
Warrant	DE000CV2CFE3	VALEO 75C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	10500,00	0,04	10500,00
Warrant	LU1452173344	VALEO 75C 1218S	EUR	0,35	0,35	0,35			0,35		0,34	1000,00	0,36	1000,00
Warrant	LU1521451440	VALEO 75C 1220S	EUR	2,09	2,09	2,09			2,09		2,02	240,00	2,15	240,00
Warrant	LU1493206285	VALEO 75C 1221S	EUR	2,52	2,52	2,52			2,52		2,44	220,00	2,59	220,00
Warrant	LU1493206442	VALEO 75C 1222S	EUR	2,89	2,89	2,89			2,89		2,80	220,00	2,98	220,00
Warrant	DE000CY90RM1	VALEO 75TPIOPENC	EUR	1,30	1,30	1,30			1,30		1,28	4000,00	1,32	4000,00
Warrant	DE000CY90RT6	VALEO 75TPIOPENC	EUR	1,61	1,61	1,61			1,61		1,59	4000,00	1,63	4000,00
Warrant	DE000CY3MC34	VALEO 75TPIOPENC	EUR	1,03	1,03	1,03			1,03		1,01	4000,00	1,05	4000,00
Warrant	LU1476980625	VALEO 75TPIOPENS	EUR	0,97	0,97	0,97			0,97		0,96	60000,00	0,98	60000,00
Warrant	LU1612218484	VALEO 75TS 0318S	EUR	2,70	2,70	2,70			2,70		2,69	60000,00	2,71	60000,00
Warrant	LU1521452505	VALEO 76P 1220S	EUR	5,55	5,55	5,55			5,55		5,38	148,00	5,72	148,00
Warrant	LU1547898988	VALEO 77C 0318S	EUR	0,05	0,05	0,05			0,05		0,03	4580,00	0,07	4580,00
Warrant	LU1476980898	VALEO 77TPIOPENS	EUR	1,17	1,17	1,17			1,17		1,16	60000,00	1,18	60000,00
Warrant	LU1547899010	VALEO 79C 0318S	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	LU1493226630	VALEO 79TPIOPENS	EUR	2,85	2,85	2,85			2,85		2,83	30000,00	2,87	30000,00
Warrant	DE000HV1VZQ2	VALEO 80C 0318T	EUR											
Warrant	DE000CY6CLV3	VALEO 80C 1218C	EUR	0,13	0,13	0,13			0,13		0,11	4000,00	0,15	4000,00
Warrant	LU1521453495	VALEO 80P 1221S	EUR	6,69	6,69	6,69			6,69		6,49	148,00	6,89	148,00
Warrant	LU1521453651	VALEO 81C 1222S	EUR	2,59	2,59	2,59			2,59		2,51	240,00	2,67	240,00
Warrant	LU1547716545	VALEO 81TPIOPENS	EUR	3,38	3,38	3,38			3,38		3,36	30000,00	3,40	30000,00
Warrant	LU1547716628	VALEO 83TPIOPENS	EUR	3,78	3,78	3,78			3,78		3,76	30000,00	3,80	30000,00
Warrant	LU1452174078	VALEO 85C 1219S	EUR	0,48	0,48	0,48			0,48		0,47	1000,00	0,49	1000,00
Warrant	LU1493206103	VALEO 85C 1220S	EUR	1,53	1,53	1,53			1,53		1,48	380,00	1,58	380,00
Warrant	LU1493206368	VALEO 85C 1221S	EUR	1,98	1,98	1,98			1,98		1,92	300,00	2,04	300,00
Warrant	LU1547716891	VALEO 86TPIOPENS	EUR	4,37	4,37	4,37			4,37		4,35	30000,00	4,39	30000,00
Warrant	LU1493205717	VALEO 90C 1218S	EUR	0,22	0,22	0,22			0,22		0,21	1500,00	0,23	1500,00
Warrant	LU1493206525	VALEO 95C 1222S	EUR	1,93	1,93	1,93			1,93		1,87	340,00	1,99	340,00
Warrant	LU1493205980	VALEO 100C 1219S	EUR	0,51	0,51	0,51			0,51		0,50	1000,00	0,52	1000,00
Warrant	LU1521451796	VALEO 114C 1220S	EUR	0,64	0,64	0,64			0,64		0,63	1000,00	0,65	1000,00
Warrant	LU1521452760	VALEO 124C 1221S	EUR	0,78	0,78	0,78			0,78		0,77	860,00	0,79	860,00
Warrant	LU1521453735	VALEO 139C 1222S	EUR	0,87	0,87	0,87			0,87		0,86	820,00	0,88	820,00
Warrant	DE000CD0A814	VALEO 26.7TCIOPENZ	EUR	5,43	5,43	5,43			5,43		5,40	1000,00	5,46	1000,00
Warrant	DE000CN4X7L4	VALEO 34.ZTL OPENZ	EUR	4,17	4,17	4,17			4,17		4,14	1000,00	4,20	1000,00
Warrant	LU1477356692	VALEO 41.6TL OPENS	EUR	2,18	2,18	2,18			2,18		2,17	60000,00	2,19	60000,00
Warrant	LU1650892869	VALEO 62.4TS OPENS	EUR	0,63	0,63	0,63			0,63		0,61	30000,00	0,65	30000,00
Warrant	DE000CE4UAR5	VALEO 65.8TS OPENZ	EUR	0,22	0,22	0,22			0,22		0,21	3000,00	0,23	3000,00
Warrant	LU1573496780	VALEO 76.8TS OPENS	EUR	3,32	3,32	3,32			3,32		3,30	30000,00	3,34	30000,00
Warrant	FR0012831824	VALEO155.1TS 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	DE000CR2RVA2	VALEO26.87TL OPENZ	EUR	10,54	10,54	10,54			10,54			10,48	500,00	10,60	500,00
Warrant	DE000CD5NWJ9	VALEO29.45TCIOPENZ	EUR	1,68	1,68	1,68			1,68			1,67	3000,00	1,69	3000,00
Warrant	DE000CD0A806	VALEO30.55TCIOPENZ	EUR	4,88	4,88	4,88			4,88			4,85	1000,00	4,91	1000,00
Warrant	DE000CR2V555	VALEO30.56TL OPENZ	EUR	9,44	9,44	9,44			9,44			9,38	500,00	9,50	500,00
Warrant	DE000CD5NMD3	VALEO31.51TL OPENZ	EUR	1,52	1,52	1,52			1,52			1,51	3000,00	1,53	3000,00
Warrant	DE000CR2VVJ5	VALEO32.56TCIOPENZ	EUR	9,18	9,18	9,18			9,18			9,12	500,00	9,24	500,00
Warrant	DE000CD5MW99	VALEO32.88TCIOPENZ	EUR	1,51	1,51	1,51			1,51			1,50	3000,00	1,52	3000,00
Warrant	LU1357409348	VALEO34.24TL OPENS	EUR	8,52	8,52	8,52			8,52			8,49	20000,00	8,55	20000,00
Warrant	DE000CD0A726	VALEO34.35TCIOPENZ	EUR	4,33	4,33	4,33			4,33			4,30	1000,00	4,36	1000,00
Warrant	DE000CD5MKL2	VALEO34.77TL OPENZ	EUR	1,36	1,36	1,36			1,36			1,35	3000,00	1,37	3000,00
Warrant	DE000CD5MDJ1	VALEO36.23TCIOPENZ	EUR	1,35	1,35	1,35			1,35			1,34	3000,00	1,36	3000,00
Warrant	DE000CD5MDS2	VALEO37.95TL OPENZ	EUR	1,20	1,20	1,20			1,20			1,19	3000,00	1,21	3000,00
Warrant	DE000CD209J2	VALEO38.06TCIOPENZ	EUR	3,80	3,80	3,80			3,80			3,77	1000,00	3,83	1000,00
Warrant	DE000CD5P1N3	VALEO39.52TCIOPENZ	EUR	1,20	1,20	1,20			1,20			1,19	3000,00	1,21	3000,00
Warrant	DE000CD5P8V1	VALEO41.05TL OPENZ	EUR	1,05	1,05	1,05			1,05			1,04	3000,00	1,06	3000,00
Warrant	LU1477356775	VALEO42.64TL OPENS	EUR	2,07	2,07	2,07			2,07			2,06	60000,00	2,08	60000,00
Warrant	DE000CD5PD81	VALEO42.75TCIOPENZ	EUR	1,04	1,04	1,04			1,04			1,03	3000,00	1,05	3000,00
Warrant	LU1428460122	VALEO43.68TL OPENS	EUR	1,91	1,91	1,91			1,91			1,90	60000,00	1,92	60000,00
Warrant	DE000CD5PNK1	VALEO44.07TL OPENZ	EUR	0,90	0,90	0,90			0,90			0,89	3000,00	0,91	3000,00
Warrant	LU1428460395	VALEO45.76TL OPENS	EUR	1,70	1,70	1,70	850,00	1	1,70	500		1,69	60000,00	1,71	60000,00
Warrant	DE000CD5Q3D9	VALEO45.89TCIOPENZ	EUR	0,89	0,89	0,89			0,89			0,88	3000,00	0,90	3000,00
Warrant	LU1477356858	VALEO47.84TL OPENS	EUR	1,56	1,56	1,56			1,56			1,55	60000,00	1,57	60000,00
Warrant	DE000CD9CEZ8	VALEO48.06TL OPENZ	EUR	0,70	0,70	0,70			0,70			0,69	3000,00	0,71	3000,00
Warrant	DE000CD9CEK0	VALEO48.99TCIOPENZ	EUR	0,74	0,74	0,74			0,74			0,73	3000,00	0,75	3000,00
Warrant	LU1452107805	VALEO49.92TL OPENS	EUR	1,25	1,32	1,25	16055,00	5	1,32	12500		1,31	60000,00	1,33	60000,00
Warrant	LU1573496194	VALEO53.04TL OPENS	EUR	2,02	2,02	2,02			2,02			2,00	30000,00	2,04	30000,00
Warrant	DE000CE4TJ07	VALEO53.04TL OPENZ	EUR	0,44	0,44	0,44			0,44			0,43	3000,00	0,45	3000,00
Warrant	DE000CD9FTZ9	VALEO54.19TCIOPENZ	EUR	0,48	0,49	0,48	640,82	3	0,49	1318		0,48	3000,00	0,50	3000,00
Warrant	LU1612162245	VALEO55.12TL OPENS	EUR	1,72	1,72	1,72			1,72			1,70	30000,00	1,74	30000,00
Warrant	LU1573496277	VALEO55.12TL OPENS	EUR												
Warrant	LU1573496350	VALEO56.16TL OPENS	EUR												
Warrant	LU1573496434	VALEO65.28TS OPENS	EUR	0,97	0,97	0,97			0,97			0,95	30000,00	0,99	30000,00
Warrant	DE000CD9FU05	VALEO65.37TCIOPENZ	EUR	0,33	0,33	0,33			0,33			0,32	3000,00	0,34	3000,00
Warrant	LU1477357401	VALEO70.08TS OPENS	EUR	0,71	0,71	0,71			0,71			0,70	60000,00	0,72	60000,00
Warrant	DE000CE4W5Q7	VALEO70.15TCIOPENZ	EUR	0,58	0,58	0,58			0,58			0,57	3000,00	0,59	3000,00
Warrant	DE000CE4VTB7	VALEO70.78TS OPENZ	EUR	0,46	0,46	0,46			0,46			0,45	3000,00	0,47	3000,00
Warrant	LU1477357583	VALEO72.96TS OPENS	EUR	1,00	1,00	1,00			1,00			0,99	60000,00	1,01	60000,00
Warrant	LU1573496608	VALEO74.88TS OPENS	EUR	2,93	2,93	2,93			2,93			2,91	30000,00	2,95	30000,00
Warrant	DE000CE8W6F4	VALEO74.94TCIOPENZ	EUR	0,82	0,82	0,82			0,82			0,81	3000,00	0,83	3000,00
Warrant	DE000CE8W3T2	VALEO75.77TS OPENZ	EUR	0,71	0,71	0,71			0,71			0,70	3000,00	0,72	3000,00
Warrant	LU1573496863	VALEO78.72TS OPENS	EUR	3,71	3,71	3,71			3,71			3,69	30000,00	3,73	30000,00
Warrant	DE000CE8WMY3	VALEO79.69TCIOPENZ	EUR	1,07	1,07	1,07			1,07			1,06	3000,00	1,08	3000,00
Warrant	DE000HV12FR4	VALOU 3C 0318T	EUR												
Warrant	DE000HV14YA7	VALOU 3C 0618T	EUR												
Warrant	DE000CY71GX1	VALOU 3P 0318C	EUR	0,02	0,02	0,02			0,02			0,01	6000,00	0,04	6000,00
Warrant	DE000HV11288	VALOU 3P 0318T	EUR												
Warrant	DE000CY71GY9	VALOU 3P 1218C	EUR	0,13	0,13	0,13			0,13			0,11	6000,00	0,14	6000,00
Warrant	DE000CY715M7	VALOU 3TCIOPENC	EUR	0,33	0,33	0,33			0,33			0,31	10000,00	0,34	10000,00
Warrant	LU1573772487	VALOU 3TCIOPENS	EUR	0,80	0,80	0,80			0,80			0,79	20000,00	0,81	20000,00
Warrant	DE000CY71GV5	VALOU 4C 0318C	EUR	0,39	0,39	0,39			0,39			0,37	6000,00	0,40	6000,00
Warrant	DE000HV12Y53	VALOU 4C 0318T	EUR												
Warrant	NL0012343040	VALOU 4P 0318B	EUR	0,11	0,11	0,11			0,11			0,09	60000,00	0,12	60000,00
Warrant	DE000CY5AWP8	VALOU 4P 0318C	EUR	0,12	0,12	0,12			0,12			0,10	6000,00	0,13	6000,00
Warrant	DE000HV130E4	VALOU 4P 0318T	EUR												
Warrant	NL0012343081	VALOU 4P 0618B	EUR	0,18	0,18	0,18			0,18			0,17	60000,00	0,19	60000,00
Warrant	DE000CY70XU4	VALOU 4P 0618C	EUR	0,20	0,20	0,20			0,20			0,18	6000,00	0,21	6000,00
Warrant	NL0012637912	VALOU 4P 0918B	EUR	0,26	0,26	0,26			0,26			0,25	60000,00	0,27	60000,00
Warrant	DE000CY6A8W1	VALOU 4P 0918C	EUR	0,26	0,26	0,26			0,26			0,24	6000,00	0,27	6000,00
Warrant	NL0012643175	VALOU 4P 1218B	EUR	0,33	0,33	0,33			0,33			0,30	60000,00	0,35	60000,00
Warrant	DE000CY726K8	VALOU 4P 1218C	EUR	0,32	0,32	0,32			0,32			0,30	6000,00	0,33	6000,00
Warrant	LU1521455276	VALOU 4P 1219S	EUR	0,60	0,60	0,60			0,60			0,59	480,00	0,61	480,00
Warrant	LU1521456241	VALOU 4P 1220S	EUR	0,75	0,75	0,75			0,75			0,74	420,00	0,76	420,00
Warrant	LU1521457306	VALOU 4P 1221S	EUR	0,86	0,86	0,86			0,86			0,85	340,00	0,87	340,00
Warrant	DE000CY71L66	VALOU 4TCIOPENC	EUR	0,09	0,12	0,09	4425,00	3	0,12	50000		0,11	10000,00	0,13	3000,00
Warrant	LU1547716974	VALOU 4TCIOPENS	EUR												
Warrant	LU1476981276	VALOU 4TCIOPENS	EUR												
Warrant	LU1573772644	VALOU 4TCIOPENS	EUR	0,31	0,31	0,31			0,31			0,30	20000,00	0,32	20000,00
Warrant	DE000CY92HG0	VALOU 4TL 0318C	EUR	0,10	0,13	0,10	160,00	2	0,13	1500		0,11	10000,00	0,14	10000,00
Warrant	LU1612139771	VALOU 4TL 0318S	EUR	0,59	0,59	0,59			0,59			0,58	50000,00	0,60	50000,00
Warrant	DE000CV2DT90	VALOU 4TL 0318Z	EUR	0,29	0,29	0,29			0,29			0,25	2500,00	0,32	2500,00

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	LU1650894139	VALOU 4TL 0618S	EUR	0,45	0,57	0,45	450,00	1	0,57	1000	0,56	49000,00	0,58	50000,00
Warrant	NL0012363592	VALOU 5C 0318B	EUR	0,12	0,12	0,12			0,12		0,10	60000,00	0,13	60000,00
Warrant	DE000CY6CTM5	VALOU 5C 0318C	EUR	0,13	0,13	0,13			0,13		0,11	6000,00	0,14	10000,00
Warrant	LU1574187693	VALOU 5C 0318S	EUR	0,12	0,15	0,12	1812,00	4	0,15	14050	0,14	1000,00	0,16	1000,00
Warrant	DE000HV1VOL6	VALOU 5C 0318T	EUR											
Warrant	DE000CV2BQY0	VALOU 5C 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	10000,00	0,14	10000,00
Warrant	NL0012363626	VALOU 5C 0618B	EUR	0,18	0,18	0,18			0,18		0,17	60000,00	0,19	60000,00
Warrant	DE000CY6CTN3	VALOU 5C 0618C	EUR	0,20	0,20	0,20			0,20		0,18	6000,00	0,21	6000,00
Warrant	LU1574188402	VALOU 5C 0618S	EUR	0,24	0,24	0,24			0,24		0,23	1000,00	0,25	1000,00
Warrant	DE000CV2F9G7	VALOU 5C 0618Z	EUR	0,21	0,21	0,21			0,21		0,20	10000,00	0,22	10000,00
Warrant	NL0012637904	VALOU 5C 0918B	EUR	0,25	0,25	0,25			0,25		0,24	60000,00	0,26	60000,00
Warrant	DE000CQ1QNW8	VALOU 5C 0918C	EUR	0,22	0,25	0,22	7100,00	3	0,25	30000	0,23	6000,00	0,26	6000,00
Warrant	DE000CV2D7R0	VALOU 5C 0918Z	EUR	0,27	0,27	0,27			0,27		0,26	10000,00	0,28	10000,00
Warrant	DE000CQ1QNX6	VALOU 5C 1218C	EUR	0,29	0,30	0,29	1160,00	1	0,30	4000	0,28	6000,00	0,31	6000,00
Warrant	DE000CY6CLT7	VALOU 5P 0318C	EUR	0,37	0,37	0,37			0,37		0,35	6000,00	0,38	6000,00
Warrant	LU1547901287	VALOU 5P 0318S	EUR	0,40	0,40	0,40			0,40		0,39	480,00	0,41	480,00
Warrant	DE000HV1VOR3	VALOU 5P 0318T	EUR											
Warrant	NL0012343099	VALOU 5P 0618B	EUR	0,45	0,45	0,45			0,45		0,44	60000,00	0,46	60000,00
Warrant	DE000CYS5AE3	VALOU 5P 0618C	EUR	0,46	0,46	0,46			0,46		0,44	6000,00	0,47	6000,00
Warrant	DE000HV152D0	VALOU 5P 0618T	EUR											
Warrant	DE000CY6BQN1	VALOU 5P 0918C	EUR	0,54	0,54	0,54			0,54		0,52	6000,00	0,55	6000,00
Warrant	LU1521454113	VALOU 5P 1218S	EUR	0,69	0,69	0,69			0,69		0,68	360,00	0,70	360,00
Warrant	DE000CQ1PN10	VALOU 5TPIOPENC	EUR	0,08	0,08	0,08			0,08		0,07	10000,00	0,10	10000,00
Warrant	DE000CQ1PNM1	VALOU 5TPIOPENC	EUR	0,13	0,13	0,13			0,13		0,11	10000,00	0,14	10000,00
Warrant	LU1650929885	VALOU 5TPIOPENS	EUR	0,24	0,24	0,24			0,24		0,23	20000,00	0,25	20000,00
Warrant	LU1573710297	VALOU 5TPIOPENS	EUR											
Warrant	DE000CQ1PM29	VALOU 5TS 0318C	EUR	0,11	0,11	0,11			0,11		0,09	10000,00	0,12	10000,00
Warrant	LU1650911677	VALOU 5TS 0318S	EUR	0,67	0,67	0,53	69,68	1	0,53	104	0,52	50000,00	0,54	50000,00
Warrant	LU1650895029	VALOU 5TS 0618S	EUR	0,56	0,56	0,56			0,56		0,55	50000,00	0,57	50000,00
Warrant	NL0012343024	VALOU 6C 0318B	EUR	0,05	0,05	0,05			0,05		0,03	60000,00	0,06	60000,00
Warrant	DE000CYS8J8	VALOU 6C 0318C	EUR	0,03	0,03	0,03			0,03		0,02	6000,00	0,05	6000,00
Warrant	LU1547900123	VALOU 6C 0318S	EUR	0,06	0,06	0,06			0,06		0,05	1000,00	0,07	1000,00
Warrant	DE000HV11286	VALOU 6C 0318T	EUR								0,01	10000,00	0,05	15000,00
Warrant	DE000CE8XZ7	VALOU 6C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	13500,00	0,04	13500,00
Warrant	NL0012343065	VALOU 6C 0618B	EUR	0,08	0,08	0,08			0,08		0,07	60000,00	0,09	75500,00
Warrant	DE000CQ1QNV0	VALOU 6C 0618C	EUR	0,08	0,08	0,08			0,08		0,07	6000,00	0,10	6000,00
Warrant	DE000HV14YB5	VALOU 6C 0618T	EUR											
Warrant	DE000CE8YKA3	VALOU 6C 0618Z	EUR	0,10	0,10	0,10			0,10		0,09	13500,00	0,10	13500,00
Warrant	NL0012632913	VALOU 6C 0918B	EUR	0,13	0,13	0,13			0,13		0,12	60000,00	0,14	60000,00
Warrant	DE000CY6A8Q3	VALOU 6C 0918C	EUR	0,13	0,13	0,13			0,13		0,11	6000,00	0,14	6000,00
Warrant	LU1547901527	VALOU 6P 0318S	EUR	0,80	0,80	0,80			0,80		0,79	240,00	0,81	240,00
Warrant	DE000HV112A0	VALOU 6P 0318T	EUR											
Warrant	DE000CY6C4Y4	VALOU 6P 0618C	EUR	0,84	0,84	0,84			0,84		0,79	6000,00	0,88	6000,00
Warrant	LU1493226713	VALOU 6TPIOPENS	EUR											
Warrant	DE000CY71W55	VALOU 6TPIOPENC	EUR	0,26	0,26	0,26			0,26		0,24	10000,00	0,27	10000,00
Warrant	DE000CQ1POR2	VALOU 6TPIOPENC	EUR	0,28	0,28	0,28			0,28		0,26	10000,00	0,29	10000,00
Warrant	DE000CYSARH5	VALOU 6TPIOPENC	EUR	0,25	0,25	0,22	2250,00	1	0,22	9000	0,20	10000,00	0,23	10000,00
Warrant	LU1548307583	VALOU 6TPIOPENS	EUR	0,68	0,68	0,68			0,68		0,67	20000,00	0,69	20000,00
Warrant	DE000CY92HN6	VALOU 6TS 0318C	EUR	0,32	0,32	0,32			0,32		0,30	10000,00	0,33	10000,00
Warrant	LU1612141678	VALOU 6TS 0318S	EUR	1,52	1,52	1,52			1,52		1,51	50000,00	1,53	50000,00
Warrant	DE000CV2DTB8	VALOU 6TS 0318Z	EUR	0,74	0,74	0,74			0,74		0,71	2000,00	0,77	2000,00
Warrant	NL0012334379	VALOU 7C 0318B	EUR	0,03	0,03	0,03			0,03		0,01	60000,00	0,04	60000,00
Warrant	LU1547900552	VALOU 7C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	2280,00	0,04	2280,00
Warrant	DE000CE4XMD4	VALOU 7C 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	13500,00	0,02	13500,00
Warrant	NL0012634653	VALOU 7C 0618B	EUR	0,04	0,04	0,04			0,04		0,03	60000,00	0,05	60000,00
Warrant	DE000CY6BDD0	VALOU 7C 0618C	EUR	0,04	0,04	0,04			0,04		0,02	6000,00	0,05	6000,00
Warrant	DE000CE8YBM4	VALOU 7C 0618Z	EUR	0,05	0,05	0,05			0,05		0,04	13500,00	0,05	13500,00
Warrant	DE000CY6A8R1	VALOU 7C 0918C	EUR	0,07	0,07	0,07			0,07		0,05	6000,00	0,08	6000,00
Warrant	NL0012000319	VALOU 7C 1218B	EUR	0,12	0,12	0,12			0,12		0,09	60000,00	0,14	60000,00
Warrant	LU1547901956	VALOU 7P 0318S	EUR	1,27	1,27	1,27			1,27		1,23	152,00	1,30	152,00
Warrant	LU1521454386	VALOU 7P 1218S	EUR	1,47	1,47	1,47			1,47		1,42	146,00	1,51	146,00
Warrant	LU1521455433	VALOU 7P 1219S	EUR	1,69	1,69	1,69			1,69		1,64	134,00	1,74	134,00
Warrant	LU1521456597	VALOU 7P 1220S	EUR	1,87	1,87	1,87			1,87		1,81	124,00	1,92	124,00
Warrant	DE000CY10A22	VALOU 7TPIOPENC	EUR	0,38	0,38	0,38			0,38		0,36	10000,00	0,39	10000,00
Warrant	LU1493664236	VALOU 7TPIOPENS	EUR	1,13	1,13	1,13			1,13		1,12	20000,00	1,14	20000,00
Warrant	DE000CY6CLS9	VALOU 8C 0618C	EUR	0,02	0,02	0,02			0,02		0,00	6000,00	0,03	6000,00
Warrant	LU1612670585	VALOU 8C 0918S	EUR	0,07	0,07	0,07			0,07		0,06	1700,00	0,08	1000,00
Warrant	NL0012154991	VALOU 8C 1218B	EUR	0,09	0,09	0,09			0,09		0,06	60000,00	0,11	60000,00
Warrant	LU1521457561	VALOU 8P 1221S	EUR	2,43	2,43	2,43			2,43		2,35	90,00	2,50	90,00
Warrant	LU1476982597	VALOU 8TPIOPENS	EUR	1,58	1,58	1,58			1,58		1,57	20000,00	1,59	20000,00

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	DE000CY6BDG3	VALOU 9C 0918C	EUR	0,02	0,02	0,02			0,02			0,01	6000,00	0,04	6000,00
Warrant	NL0012007447	VALOU 9C 1218B	EUR	0,07	0,07	0,07			0,07			0,04	60000,00	0,09	60000,00
Warrant	LU1493206798	VALOU 9C 1218S	EUR	0,08	0,08	0,08			0,08			0,07	1060,00	0,09	1060,00
Warrant	LU1521454543	VALOU 9P 1218S	EUR	2,38	2,38	2,38			2,38			2,30	84,00	2,45	84,00
Warrant	DE000HV1V0M4	VALOU 10C 0318T	EUR												
Warrant	NL0012153159	VALOU 10C 1218B	EUR	0,06	0,06	0,06			0,06			0,03	60000,00	0,08	50000,00
Warrant	LU1493206954	VALOU 10C 1219S	EUR	0,19	0,19	0,19			0,19			0,18	980,00	0,20	980,00
Warrant	LU1521455607	VALOU 10P 1219S	EUR	3,02	3,02	3,02			3,02			2,93	70,00	3,11	70,00
Warrant	LU1493207176	VALOU 11C 1220S	EUR	0,29	0,29	0,29			0,29			0,28	1000,00	0,30	1000,00
Warrant	LU1521456753	VALOU 11P 1220S	EUR	3,64	3,64	3,64			3,64			3,53	56,00	3,74	56,00
Warrant	LU1493207093	VALOU 12C 1219S	EUR	0,12	0,12	0,12			0,12			0,11	1000,00	0,13	1000,00
Warrant	LU1493207259	VALOU 12C 1221S	EUR	0,39	0,39	0,39			0,39			0,38	1000,00	0,40	1000,00
Warrant	LU1521457728	VALOU 12P 1221S	EUR	4,21	4,21	4,21			4,21			4,08	52,00	4,33	52,00
Warrant	NL0012153167	VALOU 13C 1218B	EUR	0,04	0,04	0,04			0,04			0,01	60000,00	0,06	60000,00
Warrant	LU1521458023	VALOU 13C 1222S	EUR	0,37	0,37	0,37			0,37			0,36	980,00	0,38	980,00
Warrant	LU1521453909	VALOU 14C 1218S	EUR	0,02	0,02	0,02			0,02			0,00	5000,00	0,04	5000,00
Warrant	LU1521455862	VALOU 14C 1220S	EUR	0,19	0,19	0,19			0,19			0,18	1000,00	0,20	1000,00
Warrant	LU1521456910	VALOU 15C 1221S	EUR	0,29	0,29	0,29			0,29			0,28	920,00	0,30	920,00
Warrant	LU1521454972	VALOU 17C 1219S	EUR	0,05	0,05	0,05			0,05			0,04	2960,00	0,06	2960,00
Warrant	LU1521458379	VALOU 17C 1222S	EUR	0,26	0,26	0,26			0,26			0,25	1000,00	0,27	1000,00
Warrant	LU1521456084	VALOU 20C 1220S	EUR	0,10	0,10	0,10			0,10			0,09	1480,00	0,11	1480,00
Warrant	LU1521457132	VALOU 23C 1221S	EUR	0,15	0,15	0,15			0,15			0,14	1000,00	0,16	1000,00
Warrant	LU1521458536	VALOU 27C 1222S	EUR	0,13	0,13	0,13			0,13			0,12	1380,00	0,14	1380,00
Warrant	NL0011790852	VALOU 28P 1218B	EUR	0,03	0,03	0,03			0,03			0,01	60000,00	0,04	60000,00
Warrant	LU1383100945	VALOU 3.1C 1218S	EUR	0,86	0,86	0,86			0,86			0,85	280,00	0,87	280,00
Warrant	LU1573772560	VALOU 3.2TCIOPENS	EUR	0,70	0,70	0,70			0,70			0,69	20000,00	0,71	20000,00
Warrant	DE000CV2EFN0	VALOU 3.2TL 0318Z	EUR	0,67	0,67	0,67			0,67			0,64	2500,00	0,70	2500,00
Warrant	LU1383101166	VALOU 3.4C 1219S	EUR	0,92	0,92	0,92			0,92			0,91	300,00	0,92	1000,00
Warrant	LU1416061825	VALOU 3.4C 1220S	EUR	1,02	1,02	1,02			1,02			0,99	260,00	1,05	260,00
Warrant	LU1573709950	VALOU 3.4TCIOPENS	EUR	0,60	0,60	0,60			0,60			0,59	20000,00	0,61	20000,00
Warrant	DE000CD5Q3C1	VALOU 3.4TCIOPENZ	EUR	0,72	0,72	0,72			0,72			0,69	2000,00	0,75	2000,00
Warrant	LU1612218997	VALOU 3.4TL 0318S	EUR	1,16	1,16	1,16			1,16			1,15	50000,00	1,17	50000,00
Warrant	DE000CV2E4W6	VALOU 3.4TL 0318Z	EUR	0,57	0,57	0,57			0,57			0,54	2500,00	0,60	2500,00
Warrant	NL0012420186	VALOU 3.5P 0318B	EUR	0,06	0,06	0,06			0,06			0,04	60000,00	0,07	60000,00
Warrant	DE000CY70006	VALOU 3.5P 0318C	EUR	0,05	0,05	0,05			0,05			0,04	6000,00	0,07	6000,00
Warrant	DE000CV2E8R7	VALOU 3.5P 0318Z	EUR	0,05	0,05	0,05			0,05			0,04	13500,00	0,05	13500,00
Warrant	DE000CY718C6	VALOU 3.5P 0618C	EUR	0,12	0,12	0,12			0,12			0,10	6000,00	0,13	6000,00
Warrant	DE000CV2B9R8	VALOU 3.5P 0618Z	EUR	0,12	0,12	0,12			0,12			0,11	13500,00	0,12	13500,00
Warrant	NL0012423487	VALOU 3.5P 0918B	EUR	0,17	0,17	0,17			0,17			0,16	60000,00	0,18	60000,00
Warrant	DE000CY70030	VALOU 3.5P 0918C	EUR	0,17	0,17	0,17			0,17			0,15	6000,00	0,18	6000,00
Warrant	DE000CY6CVJ7	VALOU 3.5TCIOPENC	EUR	0,22	0,23	0,22	552,20	1	0,23	2510		0,21	10000,00	0,24	10000,00
Warrant	DE000CY71EU2	VALOU 3.5TCIOPENC	EUR	0,26	0,26	0,26			0,26			0,24	10000,00	0,27	10000,00
Warrant	DE000CY92HF2	VALOU 3.5TL 0318C	EUR	0,23	0,23	0,23			0,23			0,21	10000,00	0,24	10000,00
Warrant	DE000CV2D7T6	VALOU 3.6P 0918Z	EUR	0,20	0,20	0,20			0,20			0,19	13500,00	0,20	13500,00
Warrant	DE000CY6CZ10	VALOU 3.6TCIOPENC	EUR	0,21	0,21	0,21			0,21			0,19	10000,00	0,22	10000,00
Warrant	LU1548307153	VALOU 3.6TCIOPENS	EUR	0,49	0,49	0,49			0,49			0,48	20000,00	0,50	20000,00
Warrant	DE000CQ1PLZ7	VALOU 3.6TL 0318C	EUR	0,21	0,21	0,21			0,21			0,19	10000,00	0,22	10000,00
Warrant	LU1612139268	VALOU 3.6TL 0318S	EUR	0,96	0,96	0,96			0,96			0,95	50000,00	0,97	50000,00
Warrant	DE000CV2DYL7	VALOU 3.6TL 0318Z	EUR	0,47	0,47	0,47			0,47			0,44	2500,00	0,50	2500,00
Warrant	DE000CV2E8Q9	VALOU 3.7P 0318Z	EUR	0,07	0,07	0,07			0,07			0,06	13500,00	0,07	13500,00
Warrant	NL0012637847	VALOU 3.8P 0318B	EUR	0,08	0,08	0,08			0,08			0,07	60000,00	0,08	60000,00
Warrant	LU1548307237	VALOU 3.8TCIOPENS	EUR	0,39	0,39	0,39	1170,00	1	0,39	3000		0,38	20000,00	0,40	17000,00
Warrant	LU1476981193	VALOU 3.8TCIOPENS	EUR	0,36	0,36	0,36			0,36			0,35	20000,00	0,37	20000,00
Warrant	DE000CQ1NT73	VALOU 3.8TL 0318C	EUR	0,17	0,17	0,17			0,17			0,15	10000,00	0,18	10000,00
Warrant	LU1612139425	VALOU 3.8TL 0318S	EUR	0,62	0,78	0,62	7124,00	2	0,78	11400		0,77	50000,00	0,79	50000,00
Warrant	DE000CV2DYK9	VALOU 3.8TL 0318Z	EUR	0,39	0,39	0,39			0,39			0,35	2500,00	0,42	2500,00
Warrant	NL0012643159	VALOU 3.9P 0318B	EUR	0,09	0,09	0,09			0,09			0,08	60000,00	0,09	60000,00
Warrant	DE000CE8ZQP5	VALOU 3.9P 0318Z	EUR	0,10	0,10	0,10	1620,00	1	0,10	16200		0,09	13500,00	0,10	13500,00
Warrant	NL0012638860	VALOU 4.1P 0318B	EUR	0,11	0,11	0,11			0,11			0,10	60000,00	0,11	60000,00
Warrant	DE000CV2E8P1	VALOU 4.1P 0318Z	EUR	0,13	0,13	0,13			0,13			0,12	13500,00	0,14	13500,00
Warrant	DE000CV2F9J1	VALOU 4.1P 0618Z	EUR	0,22	0,22	0,22			0,22			0,21	10000,00	0,23	10000,00
Warrant	DE000CV2E8N6	VALOU 4.2C 0318Z	EUR	0,32	0,32	0,32			0,32			0,30	7000,00	0,33	7000,00
Warrant	NL0012637854	VALOU 4.2P 0318B	EUR	0,13	0,13	0,13			0,13			0,12	60000,00	0,13	60000,00
Warrant	LU1574188741	VALOU 4.2P 0618S	EUR	0,29	0,29	0,29			0,29			0,28	840,00	0,30	840,00
Warrant	DE000CV2FDT9	VALOU 4.2P 0918Z	EUR	0,32	0,32	0,32			0,32			0,31	10000,00	0,33	10000,00
Warrant	LU1476981359	VALOU 4.2TCIOPENS	EUR												
Warrant	LU1650392209	VALOU 4.2TCIOPENS	EUR	0,23	0,23	0,23			0,23			0,22	20000,00	0,24	20000,00
Warrant	DE000CQ1PWE9	VALOU 4.2TL 0318C	EUR	0,10	0,10	0,10			0,10			0,08	10000,00	0,11	10000,00
Warrant	LU1650893677	VALOU 4.2TL 0318S	EUR	0,34	0,42	0,34	1480,00	2	0,42	4000		0,41	46000,00	0,43	50000,00
Warrant	DE000CV2EPP4	VALOU 4.2TL 0318Z	EUR	0,12	0,20	0,12	1275,00	3	0,20	10000		0,16	2500,00	0,24	2500,00

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	LU1650894303	VALOU 4.2TL 0618S	EUR	0,40	0,40	0,40			0,40		0,39	50000,00	0,41	50000,00
Warrant	NL0012420814	VALOU 4.3C 0318B	EUR	0,28	0,28	0,28			0,28		0,26	60000,00	0,29	60000,00
Warrant	NL0012638878	VALOU 4.3P 0318B	EUR	0,15	0,15	0,15			0,15		0,14	60000,00	0,15	60000,00
Warrant	DE000CV2F9K9	VALOU 4.3P 0318Z	EUR	0,17	0,17	0,17			0,17		0,16	10000,00	0,18	10000,00
Warrant	LU1574188824	VALOU 4.3P 0618S	EUR	0,32	0,32	0,32			0,32		0,31	840,00	0,33	840,00
Warrant	NL0012630032	VALOU 4.4C 0318B	EUR	0,25	0,25	0,25			0,25		0,23	60000,00	0,26	60000,00
Warrant	DE000CV2D7S8	VALOU 4.4C 0318Z	EUR	0,26	0,26	0,26			0,26		0,24	8000,00	0,27	8000,00
Warrant	NL0012637862	VALOU 4.4P 0318B	EUR	0,17	0,17	0,17			0,17		0,16	60000,00	0,17	60000,00
Warrant	LU1574187859	VALOU 4.4P 0318S	EUR	0,23	0,23	0,23			0,23		0,22	940,00	0,24	940,00
Warrant	LU1650392464	VALOU 4.4TCIOPENS	EUR											
Warrant	LU1612237609	VALOU 4.4TCIOPENS	EUR											
Warrant	DE000CQ286U2	VALOU 4.4TL 0318C	EUR											
Warrant	LU1612140357	VALOU 4.4TL 0318S	EUR											
Warrant	LU1650893834	VALOU 4.4TL 0318S	EUR											
Warrant	LU1650894568	VALOU 4.4TL 0618S	EUR											
Warrant	NL0012424048	VALOU 4.5C 0318B	EUR	0,22	0,22	0,22			0,22		0,20	60000,00	0,23	60000,00
Warrant	DE000CY6CZU5	VALOU 4.5C 0318C	EUR	0,24	0,24	0,24			0,24		0,22	6000,00	0,25	6000,00
Warrant	NL0012637888	VALOU 4.5C 0618B	EUR	0,29	0,29	0,29			0,29		0,28	60000,00	0,30	60000,00
Warrant	DE000CY6CZW1	VALOU 4.5C 0618C	EUR	0,30	0,30	0,30			0,30		0,28	6000,00	0,31	6000,00
Warrant	LU1574188154	VALOU 4.5C 0618S	EUR	0,33	0,33	0,33			0,33		0,32	1000,00	0,34	1000,00
Warrant	NL0012643167	VALOU 4.5C 0918B	EUR	0,34	0,35	0,34	3400,00	1	0,35	10000	0,34	60000,00	0,36	60000,00
Warrant	NL0012363618	VALOU 4.5P 0318B	EUR	0,20	0,20	0,20			0,20		0,18	60000,00	0,21	60000,00
Warrant	DE000CY4AAM4	VALOU 4.5P 0318C	EUR	0,22	0,22	0,22			0,22		0,20	6000,00	0,23	6000,00
Warrant	DE000CE8XQ08	VALOU 4.5P 0318Z	EUR	0,21	0,21	0,21			0,21		0,20	10000,00	0,22	10000,00
Warrant	NL0012363634	VALOU 4.5P 0618B	EUR	0,29	0,29	0,29			0,29		0,28	60000,00	0,30	60000,00
Warrant	DE000CY70XV2	VALOU 4.5P 0618C	EUR	0,31	0,31	0,31			0,31		0,29	6000,00	0,32	6000,00
Warrant	LU1574189046	VALOU 4.5P 0618S	EUR	0,37	0,37	0,37			0,37		0,36	680,00	0,38	680,00
Warrant	DE000CE8YKB1	VALOU 4.5P 0618Z	EUR	0,32	0,32	0,32			0,32		0,31	10000,00	0,33	10000,00
Warrant	NL0012632939	VALOU 4.5P 0918B	EUR	0,38	0,38	0,38			0,38		0,37	60000,00	0,39	60000,00
Warrant	DE000CQ1QNZ1	VALOU 4.5P 0918C	EUR	0,39	0,39	0,39			0,39		0,37	6000,00	0,40	6000,00
Warrant	NL0012632954	VALOU 4.5P 1218B	EUR	0,46	0,46	0,46			0,46		0,43	60000,00	0,48	60000,00
Warrant	DE000CQ285T6	VALOU 4.5P 1218C	EUR	0,45	0,45	0,45			0,45		0,43	6000,00	0,46	6000,00
Warrant	DE000CQ28AD2	VALOU 4.5TCIOPENC	EUR											
Warrant	DE000CQ289Y8	VALOU 4.5TCIOPENC	EUR											
Warrant	NL0012629687	VALOU 4.6C 0318B	EUR	0,20	0,20	0,20			0,20		0,18	60000,00	0,21	60000,00
Warrant	DE000CV28QX2	VALOU 4.6C 0318Z	EUR	0,21	0,21	0,21			0,21		0,19	9000,00	0,22	9000,00
Warrant	LU1574188238	VALOU 4.6C 0618S	EUR	0,32	0,32	0,32			0,32		0,31	1000,00	0,33	1000,00
Warrant	DE000CV2F9F9	VALOU 4.6C 0618Z	EUR	0,29	0,29	0,29			0,29		0,27	9000,00	0,30	9000,00
Warrant	NL0012637870	VALOU 4.6P 0318B	EUR	0,22	0,22	0,22			0,22		0,21	60000,00	0,22	60000,00
Warrant	LU1547901105	VALOU 4.6P 0318S	EUR	0,28	0,28	0,28			0,28		0,27	840,00	0,29	840,00
Warrant	DE000CQ289J9	VALOU 4.6TL 0318C	EUR											
Warrant	LU1650929612	VALOU 4.6TPIOPENS	EUR											
Warrant	DE000CQ1RH65	VALOU 4.6TS 0318C	EUR											
Warrant	DE000CQ28CL1	VALOU 4.6TS 0318C	EUR								0,01	100000,00	0,02	100000,00
Warrant	LU1650911321	VALOU 4.6TS 0318S	EUR											
Warrant	NL0012629158	VALOU 4.7C 0318B	EUR	0,18	0,18	0,18			0,18		0,16	60000,00	0,19	60000,00
Warrant	LU1574187263	VALOU 4.7C 0318S	EUR	0,21	0,21	0,21			0,21		0,20	1000,00	0,22	1000,00
Warrant	NL0012638886	VALOU 4.7C 0618B	EUR	0,24	0,24	0,24			0,24		0,23	60000,00	0,25	60000,00
Warrant	NL0012642375	VALOU 4.7P 0318B	EUR	0,25	0,25	0,25			0,25		0,24	60000,00	0,25	60000,00
Warrant	LU1574187933	VALOU 4.7P 0318S	EUR	0,31	0,31	0,31			0,31		0,30	660,00	0,32	660,00
Warrant	LU1574189129	VALOU 4.7P 0618S	EUR	0,43	0,43	0,43			0,43		0,42	560,00	0,44	560,00
Warrant	LU1650893248	VALOU 4.7TS OPENS	EUR											
Warrant	NL0012424055	VALOU 4.8C 0318B	EUR	0,15	0,15	0,15			0,15		0,13	60000,00	0,16	60000,00
Warrant	LU1574187347	VALOU 4.8C 0318S	EUR	0,19	0,19	0,19			0,19		0,18	1000,00	0,20	1000,00
Warrant	DE000CV289P2	VALOU 4.8C 0318Z	EUR	0,15	0,15	0,15	1200,00	1	0,15	8000	0,14	10000,00	0,16	10000,00
Warrant	LU1574188311	VALOU 4.8C 0618S	EUR	0,28	0,28	0,28			0,28		0,27	1000,00	0,29	1000,00
Warrant	DE000CV289N7	VALOU 4.8C 0618Z	EUR	0,20	0,24	0,20	6450,00	2	0,24	30000	0,22	10000,00	0,25	10000,00
Warrant	LU1573710024	VALOU 4.8TPIOPENS	EUR											
Warrant	LU1650929703	VALOU 4.8TPIOPENS	EUR											
Warrant	DE000CQ28B05	VALOU 4.8TS 0318C	EUR	0,06	0,06	0,06			0,06		0,05	10000,00	0,08	10000,00
Warrant	DE000CQ1PM11	VALOU 4.8TS 0318C	EUR											
Warrant	DE000CV2E4X4	VALOU 4.8TS 0318Z	EUR											
Warrant	LU1650894725	VALOU 4.8TS 0618S	EUR											
Warrant	LU1650893594	VALOU 4.8TS OPENS	EUR											
Warrant	NL0012628788	VALOU 4.9C 0318B	EUR	0,14	0,14	0,14			0,14		0,12	60000,00	0,15	60000,00
Warrant	LU1574187420	VALOU 4.9C 0318S	EUR	0,18	0,18	0,18			0,18		0,17	1000,00	0,19	1000,00
Warrant	DE000CV2CFD5	VALOU 4.9P 0318Z	EUR	0,34	0,34	0,34			0,34		0,32	8000,00	0,35	8000,00
Warrant	NL0012637821	VALOU 5.1C 0318B	EUR	0,10	0,10	0,10			0,10		0,09	60000,00	0,10	60000,00
Warrant	LU1574188071	VALOU 5.1P 0318S	EUR	0,44	0,44	0,44			0,44		0,43	480,00	0,45	480,00
Warrant	NL0012424063	VALOU 5.2C 0318B	EUR	0,10	0,10	0,10			0,10		0,08	60000,00	0,11	60000,00

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	DE000CE8ZQL4	VALOU 5.2C 0318Z	EUR	0,08	0,10	0,08	680,00	2	0,10	8000	0,09	13500,00	0,10	3000,00
Warrant	NL0012637896	VALOU 5.2C 0618B	EUR	0,16	0,16	0,16			0,16		0,15	60000,00	0,17	60000,00
Warrant	DE000CV2F9H5	VALOU 5.2C 0618Z	EUR	0,18	0,18	0,18			0,18		0,17	10000,00	0,19	10000,00
Warrant	LU1574189392	VALOU 5.2P 0618S	EUR	0,60	0,60	0,60			0,60		0,59	340,00	0,61	340,00
Warrant	LU1573497598	VALOU 5.2TL OPENS	EUR											
Warrant	LU1477358045	VALOU 5.2TL OPENS	EUR											
Warrant	LU1650392621	VALOU 5.2TPIOPENS	EUR	0,34	0,34	0,34			0,34		0,33	20000,00	0,35	20000,00
Warrant	DE000CQ1PHL5	VALOU 5.2TS 0318C	EUR	0,15	0,15	0,15			0,15		0,13	10000,00	0,16	10000,00
Warrant	DE000CV2DYM5	VALOU 5.2TS 0318Z	EUR	0,34	0,34	0,34			0,34		0,31	2000,00	0,37	2000,00
Warrant	NL0012637839	VALOU 5.3C 0318B	EUR	0,08	0,08	0,08			0,08		0,07	60000,00	0,08	60000,00
Warrant	DE000CV2DVJ7	VALOU 5.3TPIOPENZ	EUR	0,56	0,56	0,56			0,56		0,53	2000,00	0,59	2000,00
Warrant	NL0012642367	VALOU 5.4C 0318B	EUR	0,07	0,07	0,07			0,07		0,06	60000,00	0,07	60000,00
Warrant	DE000CV2CSG8	VALOU 5.4C 0318Z	EUR	0,08	0,08	0,08			0,08		0,07	13500,00	0,08	13500,00
Warrant	DE000CE8ZQK6	VALOU 5.4C 0618Z	EUR	0,15	0,15	0,15			0,15		0,14	10000,00	0,16	20000,00
Warrant	DE000CV2FDS1	VALOU 5.4C 1218Z	EUR	0,26	0,26	0,26			0,26		0,25	10000,00	0,27	10000,00
Warrant	LU1547901360	VALOU 5.4P 0318S	EUR	0,55	0,55	0,55			0,55		0,54	360,00	0,56	360,00
Warrant	DE000CQ1NT99	VALOU 5.4TS 0318C	EUR	0,19	0,19	0,19			0,19		0,17	10000,00	0,20	10000,00
Warrant	LU1612141165	VALOU 5.4TS 0318S	EUR	0,93	0,93	0,93			0,93		0,92	50000,00	0,94	50000,00
Warrant	LU1650895375	VALOU 5.4TS 0618S	EUR	0,98	0,98	0,98			0,98		0,97	50000,00	0,99	50000,00
Warrant	NL0012363600	VALOU 5.5C 0318B	EUR	0,07	0,07	0,07			0,07		0,05	60000,00	0,08	60000,00
Warrant	DE000CY6CLR1	VALOU 5.5C 0318C	EUR	0,07	0,07	0,07			0,07		0,05	6000,00	0,08	6000,00
Warrant	LU1574187776	VALOU 5.5C 0318S	EUR	0,10	0,10	0,10			0,10		0,09	1000,00	0,11	1000,00
Warrant	NL0012424089	VALOU 5.5C 0618B	EUR	0,12	0,12	0,12			0,12		0,11	60000,00	0,13	60000,00
Warrant	LU1574188584	VALOU 5.5C 0618S	EUR	0,17	0,17	0,17			0,17		0,16	1000,00	0,18	1000,00
Warrant	NL0012423479	VALOU 5.5C 0918B	EUR	0,18	0,18	0,18			0,18		0,17	60000,00	0,19	60000,00
Warrant	DE000CV726H4	VALOU 5.5C 0918C	EUR	0,18	0,18	0,18			0,18		0,16	6000,00	0,19	6000,00
Warrant	NL0012632947	VALOU 5.5C 1218B	EUR	0,24	0,24	0,24			0,24		0,21	60000,00	0,26	60000,00
Warrant	DE000CY6A8T7	VALOU 5.5C 1218C	EUR	0,23	0,23	0,23			0,23		0,21	6000,00	0,24	6000,00
Warrant	NL0012634646	VALOU 5.5P 0318B	EUR	0,57	0,57	0,57			0,57		0,55	60000,00	0,58	60000,00
Warrant	DE000CYSAWQ6	VALOU 5.5P 0318C	EUR	0,55	0,55	0,55			0,55		0,53	6000,00	0,56	6000,00
Warrant	DE000CY6A8Y7	VALOU 5.5P 0918C	EUR	0,71	0,71	0,71			0,71		0,66	6000,00	0,75	6000,00
Warrant	LU1477423807	VALOU 5.5TCIOPENS	EUR											
Warrant	DE000CQ1NXS2	VALOU 5.5TPIOPENC	EUR	0,18	0,18	0,18			0,18		0,16	10000,00	0,19	10000,00
Warrant	DE000CY72QS8	VALOU 5.5TPIOPENC	EUR	0,21	0,21	0,21			0,21		0,19	10000,00	0,22	10000,00
Warrant	DE000CY92HM8	VALOU 5.5TS 0318C	EUR	0,21	0,21	0,21			0,21		0,19	10000,00	0,22	10000,00
Warrant	LU1573452817	VALOU 5.6C 0318S	EUR	0,09	0,09	0,09			0,09		0,08	980,00	0,10	980,00
Warrant	DE000CF8ZEY3	VALOU 5.6C 0318Z	EUR	0,06	0,06	0,06			0,06		0,05	13500,00	0,07	13500,00
Warrant	DE000CV2CHQ3	VALOU 5.6C 0918Z	EUR	0,19	0,19	0,19			0,19		0,18	10000,00	0,20	10000,00
Warrant	LU1548194528	VALOU 5.6TCIOPENS	EUR											
Warrant	LU1573710537	VALOU 5.6TPIOPENS	EUR	0,50	0,50	0,50			0,50		0,49	20000,00	0,51	20000,00
Warrant	DE000CQ1NX02	VALOU 5.6TS 0318C	EUR	0,23	0,23	0,23			0,23		0,21	10000,00	0,24	10000,00
Warrant	DE000CV2DTA0	VALOU 5.6TS 0318Z	EUR	0,54	0,54	0,54			0,54		0,51	2000,00	0,57	2000,00
Warrant	NL0012424071	VALOU 5.7C 0318B	EUR	0,06	0,06	0,06			0,06		0,04	60000,00	0,07	60000,00
Warrant	NL0012642383	VALOU 5.7C 0618B	EUR	0,11	0,11	0,11			0,11		0,10	60000,00	0,12	60000,00
Warrant	LU1547901444	VALOU 5.7P 0318S	EUR	0,67	0,67	0,67			0,67		0,66	300,00	0,68	300,00
Warrant	LU1573487367	VALOU 5.8C 0318S	EUR	0,07	0,07	0,07			0,07		0,06	1000,00	0,08	1000,00
Warrant	DE000CV2CB00	VALOU 5.8C 0318Z	EUR	0,05	0,05	0,05			0,05		0,04	13500,00	0,05	13500,00
Warrant	LU1573589444	VALOU 5.8TPIOPENS	EUR	0,59	0,59	0,59			0,59		0,58	20000,00	0,60	20000,00
Warrant	DE000CQ1P047	VALOU 5.8TS 0318C	EUR	0,28	0,28	0,28			0,28		0,26	10000,00	0,29	10000,00
Warrant	LU1612141322	VALOU 5.8TS 0318S	EUR	1,32	1,32	1,32			1,32		1,31	50000,00	1,33	50000,00
Warrant	LU1574188667	VALOU 5.9C 0618S	EUR	0,13	0,13	0,13			0,13		0,12	1000,00	0,14	1000,00
Warrant	NL0012426886	VALOU 6.2C 0318B	EUR	0,04	0,04	0,04			0,04		0,02	60000,00	0,05	60000,00
Warrant	LU1383101083	VALOU 6.2C 1218S	EUR	0,24	0,24	0,24			0,24		0,23	1000,00	0,25	1000,00
Warrant	LU1548194791	VALOU 6.2TPIOPENS	EUR	0,77	0,77	0,77			0,77		0,76	20000,00	0,78	20000,00
Warrant	LU1547900396	VALOU 6.3C 0318S	EUR	0,04	0,04	0,04			0,04		0,02	1000,00	0,06	1000,00
Warrant	LU1547901790	VALOU 6.3P 0318S	EUR	0,94	0,94	0,94			0,94		0,93	200,00	0,95	200,00
Warrant	DE000CV2CHP5	VALOU 6.4C 0618Z	EUR	0,08	0,08	0,08			0,08		0,07	13500,00	0,08	13500,00
Warrant	LU1548194874	VALOU 6.4TPIOPENS	EUR	0,87	0,87	0,87			0,87		0,86	20000,00	0,88	20000,00
Warrant	NL0012216022	VALOU 6.5C 0318B	EUR	0,03	0,03	0,03			0,03		0,01	60000,00	0,04	60000,00
Warrant	DE000CY4AAJ0	VALOU 6.5C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	6000,00	0,03	6000,00
Warrant	DE000CE8XZQ9	VALOU 6.5C 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	63500,00	0,02	13500,00
Warrant	NL0012343073	VALOU 6.5C 0618B	EUR	0,05	0,05	0,05			0,05		0,04	60000,00	0,06	60000,00
Warrant	DE000CYSAU91	VALOU 6.5C 0618C	EUR	0,05	0,05	0,05			0,05		0,04	6000,00	0,07	6000,00
Warrant	NL0012632921	VALOU 6.5C 0918B	EUR	0,10	0,10	0,10			0,10		0,09	60000,00	0,11	60000,00
Warrant	DE000CY6BDE8	VALOU 6.5C 0918C	EUR	0,09	0,09	0,09			0,09		0,07	6000,00	0,10	6000,00
Warrant	NL0012334460	VALOU 6.5C 1218B	EUR	0,14	0,14	0,14			0,14		0,12	60000,00	0,16	2000,00
Warrant	DE000CY6A8U5	VALOU 6.5C 1218C	EUR	0,14	0,14	0,14			0,14		0,12	6000,00	0,15	6000,00
Warrant	DE000CY3LPW0	VALOU 6.5TPIOPENC	EUR	0,35	0,35	0,35			0,35		0,33	10000,00	0,36	10000,00
Warrant	DE000CV72QD0	VALOU 6.5TPIOPENC	EUR	0,36	0,36	0,36			0,36		0,34	10000,00	0,37	10000,00
Warrant	DE000CQ1NX10	VALOU 6.5TS 0318C	EUR	0,42	0,42	0,42			0,42		0,40	10000,00	0,43	10000,00

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	LU1547901873	VALOU 6.6P 0318S	EUR	1,08	1,08	1,08			1,08		1,04	186,00	1,11	186,00
Warrant	LU1547717600	VALOU 6.6TPIOPENS	EUR	0,96	0,96	0,96			0,96		0,95	20000,00	0,97	20000,00
Warrant	LU1547900479	VALOU 6.7C 0318S	EUR	0,03	0,03	0,03			0,03		0,01	1540,00	0,05	1540,00
Warrant	LU1493664152	VALOU 6.8TPIOPENS	EUR	1,03	1,03	1,03			1,03		1,02	20000,00	1,04	20000,00
Warrant	LU1573498133	VALOU 7.1TS OPENS	EUR	1,35	1,35	1,35			1,35		1,34	100000,00	1,36	100000,00
Warrant	LU1573498216	VALOU 7.3TS OPENS	EUR	1,45	1,45	1,45			1,45		1,44	100000,00	1,46	100000,00
Warrant	LU1547900636	VALOU 7.4C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	3740,00	0,04	3740,00
Warrant	LU1547902095	VALOU 7.4P 0318S	EUR	1,46	1,46	1,46			1,46		1,42	128,00	1,50	128,00
Warrant	LU1493152505	VALOU 7.4TPIOPENS	EUR	1,32	1,32	1,32			1,32		1,31	20000,00	1,33	20000,00
Warrant	NL0012334429	VALOU 7.5C 0618B	EUR	0,03	0,03	0,03			0,03		0,02	60000,00	0,04	60000,00
Warrant	DE000CY5AVA2	VALOU 7.5C 0618C	EUR	0,02	0,02	0,02			0,02		0,01	6000,00	0,04	6000,00
Warrant	NL0012634661	VALOU 7.5C 0918B	EUR	0,06	0,06	0,06			0,06		0,05	60000,00	0,07	60000,00
Warrant	DE000CY6BDF5	VALOU 7.5C 0918C	EUR	0,05	0,05	0,05			0,05		0,03	6000,00	0,06	6000,00
Warrant	LU1476982241	VALOU 7.6TPIOPENS	EUR	1,39	1,39	1,39			1,39		1,38	20000,00	1,40	20000,00
Warrant	LU1547900719	VALOU 7.7C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4760,00	0,04	4760,00
Warrant	LU1383101240	VALOU 7.7C 1219S	EUR	0,29	0,29	0,29			0,29		0,28	940,00	0,30	940,00
Warrant	LU1476982324	VALOU 7.8TPIOPENS	EUR	1,49	1,49	1,49			1,49		1,48	20000,00	1,50	20000,00
Warrant	LU1547900800	VALOU 8.1C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	LU1547900982	VALOU 8.6C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	4820,00	0,04	4820,00
Warrant	LU1547901014	VALOU 9.2C 0318S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	DE000CY6C2A8	VALOU 9.5C 1218C	EUR	0,04	0,04	0,04			0,04		0,03	6000,00	0,06	6000,00
Warrant	LU1383101323	VALOU 9.5C 1220S	EUR	0,33	0,33	0,33			0,33		0,32	980,00	0,34	980,00
Warrant	DE000CD0A7X1	VALOU 1.84TCIOPENZ	EUR	2,40	2,40	2,40			2,40		2,35	1000,00	2,44	1000,00
Warrant	DE000CD09SJ9	VALOU 1.99TCIOPENZ	EUR	2,29	2,29	2,29			2,29		2,24	1000,00	2,33	1000,00
Warrant	LU1493206871	VALOU 10.5C 1218S	EUR	0,05	0,05	0,05			0,05		0,03	4660,00	0,07	1660,00
Warrant	DE000CD0A7V5	VALOU 2.13TCIOPENZ	EUR	2,18	2,18	2,18			2,18		2,13	1000,00	2,22	1000,00
Warrant	DE000CD5LD29	VALOU 2.71TCIOPENZ	EUR	0,99	1,04	0,99	3050,00	2	1,04	3000	1,01	2000,00	1,07	2000,00
Warrant	DE000CD5LAS0	VALOU 2.94TCIOPENZ	EUR	0,93	0,93	0,93			0,93		0,90	2000,00	0,96	2000,00
Warrant	DE000CD20UF0	VALOU 3.04TCIOPENZ	EUR	1,46	1,46	1,46			1,46		1,42	1000,00	1,49	1000,00
Warrant	DE000CD5NH22	VALOU 3.17TCIOPENZ	EUR	0,82	0,82	0,82			0,82		0,79	2000,00	0,85	2000,00
Warrant	DE000CY71B88	VALOU 3.25P 0318C	EUR	0,03	0,03	0,03			0,03		0,02	6000,00	0,05	6000,00
Warrant	DE000CY70022	VALOU 3.25P 0618C	EUR	0,08	0,08	0,08			0,08		0,07	6000,00	0,10	6000,00
Warrant	DE000CQ28558	VALOU 3.25P 1218C	EUR	0,17	0,17	0,17			0,17		0,15	6000,00	0,18	6000,00
Warrant	DE000CY6C202	VALOU 3.25TCIOPENZ	EUR	0,28	0,28	0,28			0,28		0,26	10000,00	0,29	10000,00
Warrant	DE000CQ1PLY0	VALOU 3.25TL 0318C	EUR	0,28	0,28	0,28			0,28		0,26	10000,00	0,29	10000,00
Warrant	LU1650893081	VALOU 3.54TL OPENS	EUR	0,62	0,62	0,62			0,62		0,61	100000,00	0,63	100000,00
Warrant	LU1573497085	VALOU 3.64TL OPENS	EUR	0,43	0,51	0,43	20236,00	7	0,51	46100	0,50	87850,00	0,52	101900,00
Warrant	DE000CD5Q777	VALOU 3.73TCIOPENZ	EUR	0,47	0,56	0,47	76939,76	10	0,55	161788	0,53	2000,00	0,56	2250,00
Warrant	LU1573497168	VALOU 3.74TL OPENS	EUR	0,46	0,48	0,46	138,00	1	0,48	300	0,47	99700,00	0,49	100000,00
Warrant	DE000CY70014	VALOU 3.75P 0318C	EUR	0,08	0,08	0,08			0,08		0,06	6000,00	0,09	6000,00
Warrant	DE000CY68FR5	VALOU 3.75P 0618C	EUR	0,15	0,15	0,15			0,15		0,13	6000,00	0,16	6000,00
Warrant	DE000CY6A8Z4	VALOU 3.75P 1218C	EUR	0,26	0,26	0,26			0,26		0,24	6000,00	0,27	6000,00
Warrant	DE000CY5B8N5	VALOU 3.75TCIOPENZ	EUR	0,17	0,17	0,17			0,17		0,15	10000,00	0,18	10000,00
Warrant	DE000CQ1NT65	VALOU 3.75TL 0318C	EUR	0,18	0,18	0,18			0,18		0,16	10000,00	0,19	10000,00
Warrant	LU1651896984	VALOU 3.95TL OPENS	EUR	0,43	0,43	0,43			0,43		0,42	100000,00	0,44	100000,00
Warrant	LU1452107987	VALOU 3.95TL OPENS	EUR											
Warrant	LU1573497242	VALOU 3.95TL OPENS	EUR	0,39	0,39	0,39			0,39		0,38	100000,00	0,40	100000,00
Warrant	DE000CV2BHX1	VALOU 4.05TCIOPENZ	EUR	0,41	0,41	0,41			0,41		0,38	2000,00	0,44	2000,00
Warrant	LU1650980565	VALOU 4.16TL OPENS	EUR	0,32	0,32	0,32			0,32		0,31	100000,00	0,33	98280,00
Warrant	LU1477357666	VALOU 4.16TL OPENS	EUR											
Warrant	DE000CY71750	VALOU 4.25C 0318C	EUR	0,31	0,31	0,31			0,31		0,29	6000,00	0,32	6000,00
Warrant	DE000CY717T8	VALOU 4.25C 0618C	EUR	0,37	0,37	0,37			0,37		0,35	6000,00	0,38	6000,00
Warrant	DE000CY71GW3	VALOU 4.25C 0918C	EUR	0,41	0,41	0,41			0,41		0,39	6000,00	0,42	6000,00
Warrant	DE000CQ1PP00	VALOU 4.25C 1218C	EUR	0,45	0,45	0,45			0,45		0,43	6000,00	0,46	6000,00
Warrant	DE000CY701U0	VALOU 4.25P 0318C	EUR	0,16	0,16	0,16			0,16		0,14	6000,00	0,17	6000,00
Warrant	DE000CYS5A2D5	VALOU 4.25P 0618C	EUR	0,25	0,25	0,25			0,25		0,23	6000,00	0,26	6000,00
Warrant	DE000CY6CWW8	VALOU 4.25P 0918C	EUR	0,32	0,32	0,32			0,32		0,30	6000,00	0,33	6000,00
Warrant	DE000CQ1QP09	VALOU 4.25P 1218C	EUR	0,38	0,38	0,38			0,38		0,36	6000,00	0,39	6000,00
Warrant	DE000CQ1RHN7	VALOU 4.25TCIOPENZ	EUR	0,09	0,09	0,09			0,09		0,07	10000,00	0,10	10000,00
Warrant	LU1650980995	VALOU 4.26TL OPENS	EUR											
Warrant	LU1651897107	VALOU 4.26TL OPENS	EUR	0,28	0,28	0,28			0,28		0,27	100000,00	0,29	100000,00
Warrant	DE000CV2FBR7	VALOU 4.37TCIOPENZ	EUR											
Warrant	LU1612262037	VALOU 4.37TL OPENS	EUR											
Warrant	DE000CV2FBS5	VALOU 4.69TCIOPENZ	EUR											
Warrant	DE000CY6CZV3	VALOU 4.75C 0318C	EUR	0,18	0,18	0,18			0,18		0,16	6000,00	0,19	6000,00
Warrant	DE000CY70XT6	VALOU 4.75C 0618C	EUR	0,19	0,23	0,19	2850,00	1	0,23	15000	0,21	6000,00	0,24	6000,00
Warrant	DE000CY6CZ9	VALOU 4.75C 0918C	EUR	0,30	0,30	0,30			0,30		0,28	6000,00	0,31	6000,00
Warrant	DE000CY6CZ7	VALOU 4.75C 1218C	EUR	0,34	0,34	0,34			0,34		0,32	6000,00	0,35	6000,00
Warrant	DE000CYS5SP4	VALOU 4.75P 0318C	EUR	0,29	0,29	0,29			0,29		0,27	6000,00	0,30	6000,00
Warrant	DE000CY6CRK3	VALOU 4.75P 0618C	EUR	0,38	0,38	0,38			0,38		0,36	6000,00	0,39	6000,00

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	DE000CY6A8X9	VALOU 4.75P 0918C	EUR	0,46	0,46	0,46			0,46		0,44	6000,00	0,47	6000,00
Warrant	DE000CY6A907	VALOU 4.75P 1218C	EUR	0,52	0,52	0,52			0,52		0,50	6000,00	0,53	6000,00
Warrant	DE000CQ1PN02	VALOU 4.75TPIOPECN	EUR											
Warrant	DE000CQ28BG3	VALOU 4.75TPIOPECN	EUR	0,05	0,05	0,05			0,05		0,03	10000,00	0,06	10000,00
Warrant	DE000CV2DZ19	VALOU 4.93TPIOPENZ	EUR	0,36	0,36	0,36			0,36		0,33	2000,00	0,39	2000,00
Warrant	LU1650893750	VALOU 4.99TS OPENS	EUR	0,32	0,32	0,32			0,32		0,31	100000,00	0,33	100000,00
Warrant	LU1650981456	VALOU 5.09TS OPENS	EUR	0,39	0,39	0,38	510,90	1	0,38	1310	0,37	100000,00	0,39	98690,00
Warrant	DE000CY5A9W0	VALOU 5.25C 0318C	EUR	0,10	0,10	0,10			0,10		0,08	6000,00	0,11	6000,00
Warrant	DE000CY6BHW1	VALOU 5.25C 0618C	EUR	0,17	0,17	0,17			0,17		0,15	6000,00	0,18	6000,00
Warrant	DE000CY6A8P5	VALOU 5.25C 0918C	EUR	0,21	0,21	0,21			0,21		0,19	6000,00	0,22	6000,00
Warrant	DE000CY4AAN2	VALOU 5.25P 0318C	EUR	0,45	0,45	0,45			0,45		0,43	6000,00	0,46	6000,00
Warrant	DE000CY6BFS3	VALOU 5.25P 0618C	EUR	0,55	0,55	0,55			0,55		0,53	6000,00	0,56	6000,00
Warrant	LU1477423716	VALOU 5.25TCIOPEN5	EUR											
Warrant	DE000CQ1QL86	VALOU 5.25TPIOPECN	EUR	0,15	0,15	0,15			0,15		0,13	10000,00	0,16	10000,00
Warrant	DE000CQ1PM37	VALOU 5.25TS 0318C	EUR	0,16	0,16	0,16			0,16		0,14	10000,00	0,17	10000,00
Warrant	LU1477358128	VALOU 5.46TL OPENS	EUR											
Warrant	LU1612163136	VALOU 5.47TS OPENS	EUR	0,55	0,55	0,55			0,55		0,54	100000,00	0,56	100000,00
Warrant	LU1612163300	VALOU 5.66TS OPENS	EUR	0,65	0,65	0,65			0,65		0,64	100000,00	0,66	100000,00
Warrant	LU1477358391	VALOU 5.72TL OPENS	EUR											
Warrant	DE000CY4AAH4	VALOU 5.75C 0318C	EUR	0,04	0,04	0,04			0,04		0,02	56000,00	0,05	41000,00
Warrant	DE000CY5AU83	VALOU 5.75C 0618C	EUR	0,11	0,11	0,11			0,11		0,09	6000,00	0,12	6000,00
Warrant	DE000CQ1QNY4	VALOU 5.75C 1218C	EUR	0,19	0,19	0,19			0,19		0,17	6000,00	0,20	6000,00
Warrant	DE000CY6CLU5	VALOU 5.75P 0318C	EUR	0,65	0,65	0,65			0,65		0,60	6000,00	0,69	6000,00
Warrant	DE000CY5A2F0	VALOU 5.75P 0618C	EUR	0,74	0,74	0,74			0,74		0,69	6000,00	0,78	6000,00
Warrant	DE000CY6A915	VALOU 5.75P 1218C	EUR	0,87	0,87	0,87			0,87		0,82	6000,00	0,91	6000,00
Warrant	LU1477423989	VALOU 5.75TCIOPEN5	EUR											
Warrant	DE000CY90D55	VALOU 5.75TPIOPECN	EUR	0,21	0,21	0,21			0,21		0,19	10000,00	0,22	10000,00
Warrant	DE000CQ1NTA8	VALOU 5.75TS 0318C	EUR	0,27	0,27	0,27			0,27		0,25	10000,00	0,28	10000,00
Warrant	DE000CE8ZBN2	VALOU 5.76TPIOPENZ	EUR	0,81	0,81	0,81			0,81		0,78	2000,00	0,84	2000,00
Warrant	DE000CE4TS14	VALOU 5.96TCIOPENZ	EUR											
Warrant	LU1573497671	VALOU 6.05TS OPENS	EUR	0,79	0,79	0,79			0,79		0,78	100000,00	0,80	100000,00
Warrant	DE000CE8XDV6	VALOU 6.22TPIOPENZ	EUR	1,06	1,06	1,06			1,06		1,03	2000,00	1,09	2000,00
Warrant	LU1573497754	VALOU 6.24TS OPENS	EUR	0,91	0,91	0,91			0,91		0,90	100000,00	0,92	100000,00
Warrant	DE000CY6C028	VALOU 6.25C 0618C	EUR	0,07	0,07	0,07			0,07		0,05	6000,00	0,08	25000,00
Warrant	DE000CY726J0	VALOU 6.25C 1218C	EUR	0,16	0,16	0,16			0,16		0,14	6000,00	0,17	6000,00
Warrant	DE000CY6AHQ5	VALOU 6.25P 0918C	EUR	1,01	1,01	1,01			1,01		0,96	6000,00	1,05	6000,00
Warrant	LU1493226804	VALOU 6.25TCIOPEN5	EUR											
Warrant	DE000CQ1INTB6	VALOU 6.25TS 0318C	EUR	0,37	0,37	0,37			0,37		0,35	10000,00	0,38	10000,00
Warrant	LU1573497838	VALOU 6.43TS OPENS	EUR	1,01	1,01	1,01			1,01		1,00	100000,00	1,02	100000,00
Warrant	LU1573497911	VALOU 6.62TS OPENS	EUR	1,11	1,11	1,11			1,11		1,10	100000,00	1,12	100000,00
Warrant	DE000CY5AWM5	VALOU 6.75C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	6000,00	0,03	6000,00
Warrant	DE000CQ1P054	VALOU 6.75TS 0318C	EUR	0,47	0,47	0,47			0,47		0,45	10000,00	0,48	10000,00
Warrant	LU1573498059	VALOU 6.91TS OPENS	EUR	1,25	1,25	1,25			1,25		1,24	100000,00	1,26	100000,00
Warrant	DE000CY4AAK8	VALOU 7.25C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	6000,00	0,03	6000,00
Warrant	DE000CY5AYT6	VALOU 7.25TPIOPECN	EUR	0,46	0,46	0,46			0,46		0,44	10000,00	0,47	10000,00
Warrant	LU1477358714	VALOU 7.68TS OPENS	EUR	1,57	1,57	1,57			1,57		1,56	100000,00	1,58	100000,00
Warrant	DE000CY5BY05	VALOU 7.75C 0318C	EUR	0,02	0,02	0,02			0,02		0,00	6000,00	0,03	6000,00
Warrant	DE000CY6A8V3	VALOU 7.75C 1218C	EUR	0,06	0,06	0,06			0,06		0,04	6000,00	0,07	6000,00
Warrant	DE000CY6A8S9	VALOU 8.25C 0918C	EUR	0,03	0,03	0,03			0,03		0,02	6000,00	0,05	6000,00
Warrant	DE000CE4UQ96	VALOU 8.52TPIOPENZ	EUR	2,30	2,30	2,30			2,30		2,27	2000,00	2,33	2000,00
Warrant	DE000CY5AVB0	VALOU 8.75C 0618C	EUR	0,02	0,02	0,02			0,02		0,00	6000,00	0,03	6000,00
Warrant	DE000CX0TMM8	VALOU1.823TCIOPECN	EUR	0,91	0,91	0,91			0,91		0,89	7500,00	0,92	7500,00
Warrant	NL0011502505	VALOU10.82C 1218B	EUR	0,02	0,02	0,02			0,02		0,00	60000,00	0,03	60000,00
Warrant	DE000CD20C80	VALOU2.148TL OPENZ	EUR	2,06	2,06	2,06			2,06		2,01	1000,00	2,10	1000,00
Warrant	DE000CD20C98	VALOU2.347TL OPENZ	EUR	1,90	1,90	1,90			1,90		1,85	1000,00	1,94	1000,00
Warrant	DE000CX0Z726	VALOU2.417TCIOPECN	EUR	0,71	0,71	0,71			0,71		0,69	7500,00	0,72	7500,00
Warrant	DE000CD20CA9	VALOU2.544TL OPENZ	EUR	1,67	1,73	1,67	11730,00	2	1,73	7000	1,68	1000,00	1,77	1000,00
Warrant	DE000CD24AT5	VALOU2.846TL OPENZ	EUR	0,89	0,89	0,89	2225,00	1	0,89	2500	0,86	2000,00	0,92	2000,00
Warrant	FR0011721265	VALOU24.05C 1218S	EUR	0,01	0,01	0,01			0,01		0,00	70000,00	0,02	334500,00
Warrant	DE000CD5NMCS	VALOU3.062TL OPENZ	EUR	0,69	0,78	0,69	22080,00	2	0,78	32000	0,75	2000,00	0,81	2000,00
Warrant	DE000CD5P563	VALOU3.269TL OPENZ	EUR	0,58	0,68	0,58	22698,00	2	0,68	38800	0,65	2000,00	0,71	2000,00
Warrant	DE000CD5Q6T8	VALOU3.584TL OPENZ	EUR	0,43	0,52	0,43	39479,00	12	0,52	86900	0,49	2000,00	0,55	2000,00
Warrant	DE000CD5QAE9	VALOU3.891TL OPENZ	EUR	0,27	0,38	0,27	16591,85	13	0,38	60310	0,37	1,00	0,39	2000,00
Warrant	FR0011721273	VALOU30.06C 1218S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	FR0011481415	VALOU36.07C 1218S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	DE000CV2EJD3	VALOU4.191TL OPENZ	EUR	0,22	0,22	0,22			0,22		0,19	2000,00	0,25	2000,00
Warrant	DE000CV2FOU7	VALOU4.618TS OPENZ	EUR											
Warrant	DE000CV2E141	VALOU4.911TS OPENZ	EUR	0,18	0,18	0,18			0,18		0,15	2000,00	0,21	2000,00
Warrant	FR0011481423	VALOU42.08C 1218S	EUR	0,02	0,02	0,02			0,02		0,00	5000,00	0,04	5000,00
Warrant	DE000CV2E133	VALOU5.311TS OPENZ	EUR	0,42	0,42	0,38	11961,00	3	0,38	29900	0,35	2000,00	0,41	2000,00

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	DE000CE8XSL5	VALOU5.713TS OPENZ	EUR	0,58	0,58	0,58			0,58		0,55	2000,00	0,61	2000,00
Warrant	NL0011575261	VALOU6.012C 1218B	EUR	0,07	0,07	0,07			0,07		0,07	1,00	0,07	60000,00
Warrant	DE000CE8XHE3	VALOU6.207TS OPENZ	EUR	0,82	0,82	0,82			0,82		0,79	2000,00	0,85	2000,00
Warrant	DE000CE4WTP5	VALOU6.705TS OPENZ	EUR	1,07	1,07	1,07			1,07		1,04	2000,00	1,10	2000,00
Warrant	DE000CE4UAP9	VALOU7.701TS OPENZ	EUR	1,57	1,57	1,57			1,57		1,54	2000,00	1,60	2000,00
Warrant	DE000CE4UWD9	VCTP 43.33TCIOPENZ	EUR	1,30	1,30	1,30			1,30		1,28	250,00	1,31	250,00
Warrant	DE000CE4UIU0	VCTP 48.76TCIOPENZ	EUR	1,04	1,04	1,04			1,04		1,02	250,00	1,05	250,00
Warrant	DE000CE4WET9	VCTP 54.05TCIOPENZ	EUR	0,79	0,79	0,79			0,79		0,77	250,00	0,80	250,00
Warrant	DE000CV2EFW1	VCTP 64.66TCIOPENZ	EUR	0,29	0,29	0,29			0,29		0,27	250,00	0,30	250,00
Warrant	LU1452175984	VEOLI 10P 1219S	EUR	0,07	0,07	0,07			0,07		0,06	4660,00	0,08	4660,00
Warrant	LU1521117892	VEOLI 10P 1221S	EUR	0,50	0,50	0,50			0,50		0,49	980,00	0,51	980,00
Warrant	LU1521460276	VEOLI 11P 1220S	EUR	0,43	0,43	0,43			0,43		0,42	1160,00	0,44	1160,00
Warrant	LU1521459187	VEOLI 12P 1218S	EUR	0,06	0,06	0,06			0,06		0,05	4640,00	0,07	4640,00
Warrant	LU1476982910	VEOLI 13TCIOPENZ	EUR	0,87	0,87	0,87			0,87		0,86	150000,00	0,87	150000,00
Warrant	LU1452174409	VEOLI 14C 0618S	EUR	1,61	1,61	1,61			1,61		1,56	520,00	1,65	520,00
Warrant	LU1452175042	VEOLI 14C 1218S	EUR	1,64	1,64	1,64			1,64		1,59	540,00	1,69	540,00
Warrant	LU1452175638	VEOLI 14C 1219S	EUR	1,61	1,61	1,61			1,61		1,56	580,00	1,66	580,00
Warrant	LU1521460433	VEOLI 14P 1220S	EUR	0,86	0,86	0,86			0,86		0,85	620,00	0,87	620,00
Warrant	LU1521118353	VEOLI 14P 1221S	EUR	1,17	1,17	1,17			1,17		1,13	540,00	1,20	540,00
Warrant	DE000CXOPSC4	VEOLI 14TCIOPENC	EUR	1,62	1,62	1,62			1,62		1,60	2500,00	1,64	2500,00
Warrant	DE000CC42XF0	VEOLI 14TCIOPENC	EUR	0,75	0,75	0,75			0,75		0,73	5000,00	0,77	5000,00
Warrant	DE000CXOPQ14	VEOLI 14TCIOPENC	EUR	1,50	1,50	1,50			1,50		1,48	2500,00	1,52	2500,00
Warrant	LU1451959347	VEOLI 14TCIOPENZ	EUR	0,76	0,76	0,76			0,76		0,75	150000,00	0,76	150000,00
Warrant	DE000HV13V34	VEOLI 15P 0318T	EUR											
Warrant	DE000CY6BCX0	VEOLI 15P 0618C	EUR	0,02	0,02	0,02			0,02		0,00	2500,00	0,04	2500,00
Warrant	LU1452174821	VEOLI 15P 0618S	EUR	0,04	0,04	0,04			0,04		0,02	4740,00	0,06	4740,00
Warrant	DE000CY6A832	VEOLI 15P 0918C	EUR	0,03	0,03	0,03			0,03		0,01	2500,00	0,05	2500,00
Warrant	DE000CY6A865	VEOLI 15P 1218C	EUR	0,04	0,04	0,04			0,04		0,02	2500,00	0,06	2500,00
Warrant	LU1452175554	VEOLI 15P 1218S	EUR	0,09	0,09	0,09			0,09		0,08	3620,00	0,10	3620,00
Warrant	LU1452176016	VEOLI 15P 1219S	EUR	0,30	0,30	0,30			0,30		0,29	1600,00	0,31	1600,00
Warrant	DE000CYOFKN8	VEOLI 15TCIOPENC	EUR	1,41	1,41	1,41			1,41		1,39	2500,00	1,43	2500,00
Warrant	DE000CY10T70	VEOLI 15TCIOPENC	EUR	1,31	1,31	1,31			1,31		1,29	2500,00	1,33	2500,00
Warrant	DE000CC582E4	VEOLI 15TCIOPENC	EUR	0,72	0,72	0,72			0,72		0,71	5000,00	0,73	5000,00
Warrant	LU1547717865	VEOLI 15TCIOPENZ	EUR	1,21	1,21	1,21			1,21		1,20	75000,00	1,21	75000,00
Warrant	LU1493098617	VEOLI 15TCIOPENZ	EUR											
Warrant	LU1612219458	VEOLI 15TL 0318S	EUR	3,13	3,13	3,13			3,13		3,12	15000,00	3,14	15000,00
Warrant	LU1452174581	VEOLI 16C 0618S	EUR	1,13	1,13	1,13			1,13		1,09	580,00	1,16	580,00
Warrant	LU1452175125	VEOLI 16C 1218S	EUR	1,20	1,20	1,20			1,20		1,16	600,00	1,24	600,00
Warrant	LU1452175711	VEOLI 16C 1219S	EUR	1,25	1,25	1,25			1,25		1,21	680,00	1,29	680,00
Warrant	LU1547903572	VEOLI 16P 0318S	EUR	0,03	0,03	0,03			0,03		0,01	4860,00	0,05	4860,00
Warrant	DE000CE8YPX4	VEOLI 16P 0318Z	EUR	0,01	0,01	0,01			0,01		0,00	12000,00	0,02	12000,00
Warrant	DE000CYSA156	VEOLI 16P 0618C	EUR	0,02	0,02	0,02			0,02		0,00	2500,00	0,04	2500,00
Warrant	DE000CY6BD09	VEOLI 16P 0918C	EUR	0,05	0,05	0,05			0,05		0,03	2500,00	0,07	2500,00
Warrant	DE000CY726E1	VEOLI 16P 1218C	EUR	0,07	0,07	0,07			0,07		0,05	2500,00	0,09	2500,00
Warrant	DE000CY3MC00	VEOLI 16TCIOPENC	EUR	0,98	0,98	0,98			0,98		0,96	2500,00	1,00	2500,00
Warrant	DE000CY12459	VEOLI 16TCIOPENC	EUR	1,24	1,24	1,24			1,24		1,22	2500,00	1,26	2500,00
Warrant	LU1547718087	VEOLI 16TCIOPENZ	EUR	1,01	1,01	1,01			1,01		1,00	75000,00	1,01	75000,00
Warrant	LU1612141835	VEOLI 16TL 0318S	EUR	2,63	2,63	2,63			2,63		2,62	15000,00	2,64	15000,00
Warrant	DE000CV2E4N5	VEOLI 16TL 0318Z	EUR	1,06	1,06	1,06			1,06		1,05	2000,00	1,07	2000,00
Warrant	LU1521458700	VEOLI 17C 1218S	EUR	2,01	2,01	2,01			2,01		1,95	320,00	2,07	320,00
Warrant	LU1521459427	VEOLI 17C 1219S	EUR	2,19	2,19	2,19			2,19		2,12	340,00	2,26	340,00
Warrant	LU1521459930	VEOLI 17C 1220S	EUR	2,34	2,34	2,34			2,34		2,27	380,00	2,41	380,00
Warrant	LU1521460946	VEOLI 17C 1221S	EUR	2,40	2,40	2,40			2,40		2,32	420,00	2,47	420,00
Warrant	NL0012287106	VEOLI 17P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	50000,00	0,03	50000,00
Warrant	DE000CY4AAA9	VEOLI 17P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	2500,00	0,04	2500,00
Warrant	LU1547903655	VEOLI 17P 0318S	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	NL0012298715	VEOLI 17P 0618B	EUR	0,14	0,14	0,14			0,14		0,13	50000,00	0,14	50000,00
Warrant	DE000CY6BCY8	VEOLI 17P 0618C	EUR	0,04	0,04	0,04			0,04		0,02	2500,00	0,06	2500,00
Warrant	DE000CY6A840	VEOLI 17P 0918C	EUR	0,08	0,08	0,08			0,08		0,06	2500,00	0,10	2500,00
Warrant	DE000CY6A873	VEOLI 17P 1218C	EUR	0,11	0,11	0,11			0,11		0,09	2500,00	0,13	2500,00
Warrant	DE000CY3MB27	VEOLI 17TCIOPENC	EUR	0,91	0,91	0,91			0,91		0,89	2500,00	0,93	2500,00
Warrant	DE000CY3MC18	VEOLI 17TCIOPENC	EUR	0,77	0,77	0,77			0,77		0,75	2500,00	0,79	2500,00
Warrant	LU1548194957	VEOLI 17TCIOPENZ	EUR	0,82	0,82	0,82			0,82		0,81	75000,00	0,82	75000,00
Warrant	LU1612142056	VEOLI 17TL 0318S	EUR	2,13	2,13	2,13			2,13		2,12	15000,00	2,14	15000,00
Warrant	DE000CV2E4M7	VEOLI 17TL 0318Z	EUR	0,86	0,86	0,86			0,86		0,85	2000,00	0,87	2000,00
Warrant	DE000CY4AA62	VEOLI 18C 0318C	EUR	0,64	0,64	0,64			0,64		0,58	2500,00	0,70	2500,00
Warrant	LU1547902921	VEOLI 18C 0318S	EUR	1,66	1,66	1,66			1,66		1,61	280,00	1,70	280,00
Warrant	DE000HV112L7	VEOLI 18C 0318T	EUR											
Warrant	DE000CYSBSN9	VEOLI 18C 0618C	EUR	0,55	0,55	0,55			0,55		0,53	2500,00	0,57	2500,00
Warrant	DE000HV14YC3	VEOLI 18C 0618T	EUR										0,62	400,00

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	DE000CY6A7X1	VEOLI 18C 0918C	EUR	0,59	0,59	0,59			0,59		0,57	2500,00	0,61	2500,00
Warrant	NL0012007504	VEOLI 18C 1218B	EUR	1,67	1,67	1,67			1,67		1,64	50000,00	1,69	50000,00
Warrant	DE000CY6A808	VEOLI 18C 1218C	EUR	0,62	0,62	0,62			0,62		0,58	2500,00	0,66	2500,00
Warrant	LU1493207333	VEOLI 18C 1218S	EUR	1,65	1,65	1,65			1,65		1,60	360,00	1,70	360,00
Warrant	LU1493207507	VEOLI 18C 1219S	EUR	1,91	1,91	1,91			1,91		1,85	400,00	1,96	400,00
Warrant	LU1493207929	VEOLI 18C 1220S	EUR	2,10	2,10	2,10			2,10		2,03	440,00	2,16	440,00
Warrant	LU1493208224	VEOLI 18C 1221S	EUR	2,18	2,18	2,18			2,18		2,11	440,00	2,24	440,00
Warrant	LU1493208653	VEOLI 18C 1222S	EUR	2,40	2,40	2,40			2,40		2,33	380,00	2,47	380,00
Warrant	DE000CY4AAB7	VEOLI 18P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	2500,00	0,04	2500,00
Warrant	LU1547903739	VEOLI 18P 0318S	EUR	0,08	0,08	0,08			0,08		0,07	3300,00	0,09	3300,00
Warrant	DE000HV1XLJ3	VEOLI 18P 0318T	EUR											
Warrant	DE000CV2BYG1	VEOLI 18P 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	12000,00	0,03	12000,00
Warrant	DE000CY5A164	VEOLI 18P 0618C	EUR	0,08	0,08	0,08			0,08		0,06	2500,00	0,10	2500,00
Warrant	DE000CV2F9B8	VEOLI 18P 0618Z	EUR	0,10	0,10	0,10			0,10		0,09	12000,00	0,10	12000,00
Warrant	DE000CY6BD17	VEOLI 18P 0918C	EUR	0,12	0,12	0,12			0,12		0,10	2500,00	0,14	2500,00
Warrant	DE000CV726F8	VEOLI 18P 1218C	EUR	0,16	0,16	0,16			0,16		0,14	2500,00	0,18	2500,00
Warrant	LU1521459260	VEOLI 18P 1218S	EUR	0,50	0,50	0,50			0,50		0,49	920,00	0,51	920,00
Warrant	LU1521459773	VEOLI 18P 1219S	EUR	1,17	1,17	1,17			1,17		1,13	580,00	1,20	580,00
Warrant	LU1521460789	VEOLI 18P 1220S	EUR	1,75	1,75	1,75			1,75		1,70	440,00	1,80	440,00
Warrant	DE000CY6B863	VEOLI 18TCIOPENC	EUR	0,60	0,60	0,60			0,60		0,58	2500,00	0,62	2500,00
Warrant	DE000CY4APM2	VEOLI 18TCIOPENC	EUR	0,72	0,72	0,72			0,72		0,70	2500,00	0,74	2500,00
Warrant	LU1548195178	VEOLI 18TCIOPENS	EUR	0,62	0,62	0,62			0,62		0,61	75000,00	0,62	75000,00
Warrant	DE000CY92H67	VEOLI 18TL 0318C	EUR	0,67	0,67	0,67			0,67		0,65	2500,00	0,69	2500,00
Warrant	LU1612142213	VEOLI 18TL 0318S	EUR	1,64	1,64	1,64	657,64	1	1,64	401	1,63	14599,00	1,65	15000,00
Warrant	DE000CV2E4L9	VEOLI 18TL 0318Z	EUR	0,66	0,66	0,66			0,66		0,65	2000,00	0,67	2000,00
Warrant	LU1650895706	VEOLI 18TL 0618S	EUR	1,30	1,30	1,30			1,30		1,29	15000,00	1,31	15000,00
Warrant	DE000CY4AA70	VEOLI 19C 0318C	EUR	0,46	0,46	0,46			0,46		0,42	2500,00	0,50	2500,00
Warrant	LU1547903069	VEOLI 19C 0318S	EUR	1,21	1,21	1,21			1,21		1,17	280,00	1,24	280,00
Warrant	DE000CY6BCT8	VEOLI 19C 0618C	EUR	0,40	0,40	0,40			0,40		0,38	2500,00	0,42	2500,00
Warrant	DE000CY6BCV4	VEOLI 19C 0918C	EUR	0,45	0,45	0,45			0,45		0,43	2500,00	0,47	2500,00
Warrant	LU1521458965	VEOLI 19C 1218S	EUR	1,31	1,31	1,31			1,31		1,27	380,00	1,35	380,00
Warrant	DE000CY4ALL3	VEOLI 19P 0318C	EUR	0,04	0,04	0,04			0,04		0,02	2500,00	0,06	2500,00
Warrant	LU1547903812	VEOLI 19P 0318S	EUR	0,13	0,13	0,13			0,13		0,12	1600,00	0,14	1600,00
Warrant	NL0012637953	VEOLI 19P 0618B	EUR	0,38	0,38	0,38			0,38		0,37	50000,00	0,38	50000,00
Warrant	DE000CY6BCT5	VEOLI 19P 0618C	EUR	0,13	0,13	0,13			0,13		0,11	2500,00	0,15	2500,00
Warrant	NL0012637979	VEOLI 19P 0918B	EUR	0,54	0,54	0,54			0,54		0,53	50000,00	0,55	50000,00
Warrant	DE000CY6A857	VEOLI 19P 0918C	EUR	0,18	0,18	0,18			0,18		0,16	2500,00	0,20	2500,00
Warrant	DE000CY6A881	VEOLI 19P 1218C	EUR	0,22	0,22	0,22			0,22		0,20	2500,00	0,24	2500,00
Warrant	LU1521118783	VEOLI 19P 1221S	EUR	2,47	2,47	2,47			2,47		2,39	440,00	2,54	440,00
Warrant	DE000CY90NU3	VEOLI 19TCIOPENC	EUR	0,43	0,43	0,43	8600,00	2	0,43	20000	0,41	2500,00	0,45	2500,00
Warrant	DE000CY90PP8	VEOLI 19TCIOPENC	EUR	0,58	0,58	0,58			0,58		0,56	2500,00	0,60	2500,00
Warrant	LU1612237864	VEOLI 19TCIOPENS	EUR	0,48	0,48	0,48			0,48		0,47	75000,00	0,48	75000,00
Warrant	LU1573772990	VEOLI 19TCIOPENS	EUR											
Warrant	DE000CY92H75	VEOLI 19TL 0318C	EUR	0,47	0,47	0,47			0,47		0,45	2500,00	0,49	2500,00
Warrant	LU1612142569	VEOLI 19TL 0318S	EUR	1,16	1,16	1,16			1,16		1,15	15000,00	1,17	15000,00
Warrant	DE000CV2DJ27	VEOLI 19TL 0318Z	EUR	0,46	0,46	0,46			0,46		0,45	2000,00	0,47	2000,00
Warrant	LU1650895961	VEOLI 19TL 0618S	EUR	0,89	0,89	0,89			0,89		0,88	15000,00	0,90	15000,00
Warrant	NL0012283105	VEOLI 20C 0318B	EUR	0,79	0,79	0,79			0,79		0,78	50000,00	0,79	50000,00
Warrant	DE000CY5AWC6	VEOLI 20C 0318C	EUR	0,31	0,31	0,31			0,31		0,29	2500,00	0,33	2500,00
Warrant	LU1547903143	VEOLI 20C 0318S	EUR	0,81	0,81	0,81			0,81		0,80	360,00	0,82	360,00
Warrant	DE000HV1V2E7	VEOLI 20C 0318T	EUR											
Warrant	DE000CE4XM71	VEOLI 20C 0318Z	EUR	0,32	0,32	0,32			0,32		0,31	6000,00	0,33	6000,00
Warrant	DE000CY5AU26	VEOLI 20C 0618C	EUR	0,27	0,27	0,27			0,27		0,25	2500,00	0,29	2500,00
Warrant	LU1452174664	VEOLI 20C 0618S	EUR	0,36	0,36	0,36			0,36		0,35	920,00	0,37	920,00
Warrant	DE000CY6A7Y9	VEOLI 20C 0918C	EUR	0,33	0,33	0,33			0,33		0,31	2500,00	0,35	2500,00
Warrant	DE000CY6A816	VEOLI 20C 1218C	EUR	0,38	0,38	0,38			0,38		0,36	2500,00	0,40	2500,00
Warrant	LU1452175398	VEOLI 20C 1218S	EUR	0,52	0,52	0,52			0,52		0,51	920,00	0,53	920,00
Warrant	LU1493207689	VEOLI 20C 1219S	EUR	1,42	1,42	1,42			1,42		1,37	520,00	1,46	520,00
Warrant	LU1493208067	VEOLI 20C 1220S	EUR	1,67	1,67	1,67			1,67		1,62	440,00	1,72	440,00
Warrant	LU1493208497	VEOLI 20C 1221S	EUR	1,79	1,79	1,79			1,79		1,73	420,00	1,84	420,00
Warrant	LU1493208737	VEOLI 20C 1222S	EUR	2,06	2,06	2,06			2,06		1,99	360,00	2,12	360,00
Warrant	DE000CY4ALM1	VEOLI 20P 0318C	EUR	0,08	0,08	0,08			0,08		0,06	2500,00	0,10	2500,00
Warrant	LU1547903903	VEOLI 20P 0318S	EUR	0,24	0,24	0,24			0,24		0,23	1060,00	0,25	1060,00
Warrant	DE000HV1V316	VEOLI 20P 0318T	EUR											
Warrant	DE000CV2DQ28	VEOLI 20P 0318Z	EUR	0,09	0,09	0,09			0,09		0,08	12000,00	0,09	12000,00
Warrant	DE000CY5A172	VEOLI 20P 0618C	EUR	0,20	0,20	0,20			0,20		0,18	2500,00	0,22	2500,00
Warrant	DE000HV152E8	VEOLI 20P 0618T	EUR											
Warrant	DE000CV2F9A0	VEOLI 20P 0618Z	EUR	0,23	0,23	0,23			0,23		0,22	10000,00	0,23	10000,00
Warrant	DE000CY729S5	VEOLI 20P 0918C	EUR	0,26	0,26	0,26			0,26		0,24	2500,00	0,28	2500,00
Warrant	DE000CY726G6	VEOLI 20P 1218C	EUR	0,31	0,31	0,31			0,31		0,29	2500,00	0,33	2500,00

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	DE000CQ1PCL6	VEOLI 20TCIOPENC	EUR	0,40	0,40	0,40			0,40			0,38	2500,00	0,42	2500,00
Warrant	LU1650388868	VEOLI 20TCIOPENS	EUR	0,29	0,29	0,29			0,29			0,28	75000,00	0,29	75000,00
Warrant	DE000CY92H83	VEOLI 20TL 0318C	EUR	0,27	0,27	0,27			0,27			0,25	2500,00	0,29	2500,00
Warrant	LU1650912212	VEOLI 20TL 0318S	EUR	0,69	0,69	0,69			0,69			0,68	15000,00	0,70	15000,00
Warrant	LU1650896183	VEOLI 20TL 0618S	EUR	0,52	0,52	0,52			0,52			0,51	15000,00	0,53	15000,00
Warrant	NL0012291553	VEOLI 21C 0318B	EUR	0,47	0,47	0,47			0,47			0,46	50000,00	0,47	50000,00
Warrant	DE000CY4AA88	VEOLI 21C 0318C	EUR	0,17	0,17	0,17			0,17			0,15	2500,00	0,19	2500,00
Warrant	LU1547903226	VEOLI 21C 0318S	EUR	0,49	0,49	0,49			0,49			0,48	600,00	0,50	600,00
Warrant	DE000HV112M5	VEOLI 21C 0318T	EUR											0,45	1500,00
Warrant	NL0012298707	VEOLI 21C 0618B	EUR	0,49	0,49	0,49			0,49			0,48	50000,00	0,49	50000,00
Warrant	DE000CY6BCU6	VEOLI 21C 0618C	EUR	0,17	0,17	0,17			0,17			0,15	2500,00	0,19	2500,00
Warrant	DE000HV14YD1	VEOLI 21C 0618T	EUR												
Warrant	DE000CY6BCW2	VEOLI 21C 0918C	EUR	0,23	0,23	0,23			0,23			0,21	2500,00	0,25	2500,00
Warrant	DE000CQ1QNN7	VEOLI 21C 1218C	EUR	0,28	0,28	0,28			0,28			0,26	2500,00	0,30	2500,00
Warrant	DE000CY5AB29	VEOLI 21P 0318C	EUR	0,15	0,15	0,15			0,15			0,13	2500,00	0,17	2500,00
Warrant	DE000HV112P8	VEOLI 21P 0318T	EUR												
Warrant	DE000CQ1PFS4	VEOLI 21P 0618C	EUR	0,31	0,31	0,31			0,31			0,29	2500,00	0,33	2500,00
Warrant	DE000CQ1PFT2	VEOLI 21P 0918C	EUR	0,37	0,37	0,37			0,37			0,35	2500,00	0,39	2500,00
Warrant	DE000CQ1PNZ3	VEOLI 21P 1218C	EUR	0,41	0,41	0,41			0,41			0,39	2500,00	0,43	2500,00
Warrant	DE000CQ1RXJ2	VEOLI 21TL 0318C	EUR												
Warrant	NL0012638894	VEOLI 22C 0318B	EUR	0,26	0,26	0,26			0,26			0,25	50000,00	0,26	50000,00
Warrant	DE000CY5AWD4	VEOLI 22C 0318C	EUR	0,08	0,08	0,08			0,08			0,06	2500,00	0,10	2500,00
Warrant	LU1547903499	VEOLI 22C 0318S	EUR	0,26	0,26	0,26			0,26			0,25	1000,00	0,27	1000,00
Warrant	DE000HV1XHK9	VEOLI 22C 0318T	EUR												
Warrant	DE000CE8WRL9	VEOLI 22C 0318Z	EUR	0,10	0,10	0,10			0,10			0,09	10000,00	0,10	10000,00
Warrant	NL0012638902	VEOLI 22C 0618B	EUR	0,33	0,33	0,33			0,33			0,32	50000,00	0,33	50000,00
Warrant	DE000CY5AU42	VEOLI 22C 0618C	EUR	0,10	0,10	0,10			0,10			0,08	2500,00	0,12	2500,00
Warrant	DE000CE8Y8J0	VEOLI 22C 0618Z	EUR	0,13	0,13	0,13			0,13			0,12	10000,00	0,13	10000,00
Warrant	NL0012637961	VEOLI 22C 0918B	EUR	0,50	0,50	0,50			0,50			0,49	50000,00	0,51	50000,00
Warrant	DE000CY6A7Z6	VEOLI 22C 0918C	EUR	0,16	0,16	0,16			0,16			0,14	2500,00	0,18	2500,00
Warrant	DE000CV2CHM2	VEOLI 22C 0918Z	EUR	0,20	0,20	0,20			0,20			0,19	10000,00	0,20	10000,00
Warrant	DE000CY6A824	VEOLI 22C 1218C	EUR	0,20	0,20	0,20			0,20			0,18	2500,00	0,22	2500,00
Warrant	LU1493207416	VEOLI 22C 1218S	EUR	0,63	0,63	0,63			0,63			0,62	680,00	0,64	680,00
Warrant	LU1452175802	VEOLI 22C 1219S	EUR	0,52	0,52	0,52			0,52			0,51	1140,00	0,53	1140,00
Warrant	DE000CQ1RLE8	VEOLI 22P 0318C	EUR	0,26	0,26	0,26			0,26			0,24	2500,00	0,28	2500,00
Warrant	DE000HV1XLH7	VEOLI 22P 0318T	EUR												
Warrant	DE000CQ1PWY7	VEOLI 22TPIOPENC	EUR	0,18	0,18	0,18			0,18			0,16	2500,00	0,20	2500,00
Warrant	DE000CQ1NUA6	VEOLI 22TPIOPENC	EUR	0,35	0,35	0,35			0,35			0,33	2500,00	0,37	2500,00
Warrant	DE000CY92H91	VEOLI 22TS 0318C	EUR	0,21	0,21	0,21			0,21			0,19	2500,00	0,23	2500,00
Warrant	LU1612143294	VEOLI 22TS 0318S	EUR	0,56	0,56	0,56			0,56			0,55	15000,00	0,57	15000,00
Warrant	LU1650896340	VEOLI 22TS 0618S	EUR	0,80	0,80	0,80			0,80			0,79	15000,00	0,81	15000,00
Warrant	NL0012289599	VEOLI 23C 0318B	EUR	0,11	0,11	0,11			0,11			0,10	50000,00	0,11	50000,00
Warrant	DE000CY5AB11	VEOLI 23C 0318C	EUR	0,03	0,03	0,03			0,03			0,01	2500,00	0,05	2500,00
Warrant	LU1573487870	VEOLI 23C 0318S	EUR	0,13	0,13	0,13			0,13			0,12	1860,00	0,14	1860,00
Warrant	DE000CY6BM32	VEOLI 23C 0618C	EUR	0,06	0,06	0,06			0,06			0,04	2500,00	0,08	2500,00
Warrant	NL0012643183	VEOLI 23C 0918B	EUR	0,35	0,35	0,35			0,35			0,34	50000,00	0,36	50000,00
Warrant	DE000CY6BM40	VEOLI 23C 0918C	EUR	0,10	0,10	0,10			0,10			0,08	2500,00	0,12	2500,00
Warrant	DE000CQ1QNP2	VEOLI 23C 1218C	EUR	0,14	0,14	0,14			0,14			0,12	2500,00	0,16	2500,00
Warrant	DE000CQ1PEX7	VEOLI 23TPIOPENC	EUR	0,38	0,38	0,38			0,38			0,36	2500,00	0,40	2500,00
Warrant	DE000CQ1PFD6	VEOLI 23TPIOPENC	EUR	0,57	0,57	0,57			0,57			0,55	2500,00	0,59	2500,00
Warrant	LU1547718244	VEOLI 23TPIOPENS	EUR	0,32	0,32	0,32			0,32			0,31	75000,00	0,32	75000,00
Warrant	LU1327604200	VEOLI 23TPIOPENS	EUR												
Warrant	DE000CQ1PEG2	VEOLI 23TS 0318C	EUR	0,41	0,41	0,41			0,41			0,39	2500,00	0,43	2500,00
Warrant	LU1612143534	VEOLI 23TS 0318S	EUR	1,01	1,01	1,01			1,01			1,00	15000,00	1,02	15000,00
Warrant	DE000CV2E4P0	VEOLI 23TS 0318Z	EUR	0,39	0,39	0,39			0,39			0,38	2000,00	0,40	2000,00
Warrant	LU1650896696	VEOLI 23TS 0618S	EUR	1,38	1,38	1,38			1,38			1,37	15000,00	1,39	15000,00
Warrant	DE000CY5AWE2	VEOLI 24C 0318C	EUR	0,02	0,02	0,02			0,02			0,00	2500,00	0,04	2500,00
Warrant	DE000HV160T9	VEOLI 24C 0318T	EUR												
Warrant	DE000CE8XGD7	VEOLI 24C 0318Z	EUR	0,03	0,03	0,03			0,03			0,02	12000,00	0,03	12000,00
Warrant	NL0012334494	VEOLI 24C 0618B	EUR	0,11	0,11	0,11			0,11			0,10	50000,00	0,11	50000,00
Warrant	DE000CE8YCD4	VEOLI 24C 0618Z	EUR	0,05	0,05	0,05			0,05			0,04	12000,00	0,05	12000,00
Warrant	DE000CV2CHN0	VEOLI 24C 0918Z	EUR	0,10	0,10	0,10			0,10			0,09	12000,00	0,10	12000,00
Warrant	DE000CQ1PDG4	VEOLI 24C 1218C	EUR	0,10	0,10	0,10			0,10			0,08	2500,00	0,12	2500,00
Warrant	DE000CV2FDR3	VEOLI 24C 1218Z	EUR	0,14	0,14	0,14			0,14			0,13	12000,00	0,14	12000,00
Warrant	LU1493207762	VEOLI 24C 1219S	EUR	0,74	0,74	0,74			0,74			0,73	660,00	0,75	660,00
Warrant	LU1493208141	VEOLI 24C 1220S	EUR	1,03	1,03	1,03			1,03			1,00	540,00	1,06	540,00
Warrant	DE000CQ1NUB4	VEOLI 24TPIOPENC	EUR	0,77	0,77	0,77			0,77			0,75	2500,00	0,79	2500,00
Warrant	DE000CY728S7	VEOLI 24TPIOPENC	EUR	0,54	0,54	0,54			0,54			0,52	2500,00	0,56	2500,00
Warrant	DE000CY5AC93	VEOLI 24TPIOPENC	EUR	0,67	0,67	0,67			0,67			0,65	2500,00	0,69	2500,00
Warrant	LU1428379868	VEOLI 24TPIOPENS	EUR	0,12	0,12	0,12			0,12			0,11	150000,00	0,12	150000,00

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	DE000CY92HA3	VEOLI 24TS 0318C	EUR	0,61	0,61	0,61			0,61		0,59	2500,00	0,63	2500,00
Warrant	LU1650895532	VEOLI 24TS 0318S	EUR	1,49	1,49	1,49			1,49		1,48	15000,00	1,50	15000,00
Warrant	LU1650896852	VEOLI 24TS 0618S	EUR	1,93	1,93	1,93			1,93		1,92	15000,00	1,94	15000,00
Warrant	LU1573498992	VEOLI 24TS OPENS	EUR	1,67	1,67	1,67			1,67		1,66	30000,00	1,68	30000,00
Warrant	DE000HV1V2F4	VEOLI 25C 0318T	EUR											
Warrant	LU1548195418	VEOLI 25TPIOPENS	EUR	0,72	0,72	0,72			0,72		0,71	75000,00	0,72	75000,00
Warrant	DE000CV2EFJ8	VEOLI 25TS 0318Z	EUR	0,79	0,79	0,79			0,79		0,78	2000,00	0,80	2000,00
Warrant	LU1493208570	VEOLI 26C 1221S	EUR	0,96	0,96	0,96			0,96		0,95	520,00	0,97	520,00
Warrant	LU1573773022	VEOLI 27TPIOPENS	EUR	1,19	1,19	1,19			1,19		1,18	75000,00	1,19	75000,00
Warrant	LU1493208810	VEOLI 28C 1222S	EUR	0,98	0,98	0,98			0,98		0,97	500,00	0,99	500,00
Warrant	NL0011502612	VEOLI 30C 1218B	EUR	0,06	0,06	0,06			0,06		0,03	25000,00	0,08	25000,00
Warrant	DE000CM96Y17	VEOLI 5.3TCIOPENZ	EUR	1,61	1,61	1,61			1,61		1,60	4000,00	1,61	4000,00
Warrant	LU1493227448	VEOLI 12.5TCIOPENS	EUR	1,85	1,85	1,85			1,85		1,84	75000,00	1,85	75000,00
Warrant	LU1493227521	VEOLI 13.5TCIOPENS	EUR	1,64	1,64	1,64			1,64		1,63	75000,00	1,64	75000,00
Warrant	LU1493227794	VEOLI 14.5TCIOPENS	EUR	1,44	1,44	1,44			1,44		1,43	75000,00	1,44	75000,00
Warrant	LU1547717782	VEOLI 14.5TCIOPENS	EUR	1,31	1,32	1,31	799,10	1	1,32	610	1,31	75000,00	1,32	75000,00
Warrant	LU1493227877	VEOLI 15.5TCIOPENS	EUR											
Warrant	LU1547717949	VEOLI 15.5TCIOPENS	EUR	1,11	1,11	1,11			1,11		1,10	75000,00	1,11	75000,00
Warrant	LU1573498562	VEOLI 15.6TL OPENS	EUR	2,98	2,98	2,98			2,98		2,97	30000,00	2,99	30000,00
Warrant	LU1547718160	VEOLI 16.5TCIOPENS	EUR	0,91	0,91	0,91			0,91		0,90	75000,00	0,91	75000,00
Warrant	DE000CE8WLL2	VEOLI 16.9TL OPENZ	EUR	0,87	0,87	0,87			0,87		0,86	2000,00	0,88	2000,00
Warrant	LU1548195095	VEOLI 17.5TCIOPENS	EUR	0,72	0,72	0,72			0,72		0,71	75000,00	0,72	75000,00
Warrant	LU1548307666	VEOLI 18.5TCIOPENS	EUR											
Warrant	NL0012637920	VEOLI 20.5P 0318B	EUR	0,30	0,30	0,30			0,30		0,29	50000,00	0,30	50000,00
Warrant	NL0012632970	VEOLI 21.5C 0318B	EUR	0,36	0,36	0,36			0,36		0,35	50000,00	0,36	50000,00
Warrant	NL0012637938	VEOLI 21.5C 0618B	EUR	0,41	0,41	0,41			0,41		0,40	50000,00	0,41	50000,00
Warrant	NL0012637946	VEOLI 22.5C 0618B	EUR	0,26	0,26	0,26			0,26		0,25	50000,00	0,26	50000,00
Warrant	DE000CN50B24	VEOLI 23.2TS OPENZ	EUR	0,22	0,22	0,22			0,22		0,21	4000,00	0,22	4000,00
Warrant	DE000CE8WZ99	VEOLI 23.4TPIOPENZ	EUR	0,60	0,60	0,60			0,60		0,59	2000,00	0,61	2000,00
Warrant	LU1548195251	VEOLI 23.5TPIOPENS	EUR	0,42	0,42	0,42			0,42		0,41	75000,00	0,42	75000,00
Warrant	LU1548195335	VEOLI 24.5TPIOPENS	EUR	0,62	0,62	0,62			0,62		0,61	75000,00	0,62	75000,00
Warrant	LU1548307740	VEOLI 25.5TPIOPENS	EUR	0,83	0,83	0,83			0,83		0,82	75000,00	0,83	75000,00
Warrant	LU1548307823	VEOLI 26.5TPIOPENS	EUR	1,03	1,03	1,03			1,03		1,02	75000,00	1,03	75000,00
Warrant	DE000CZ5P0E7	VEOLI10.27TCIOPENZ	EUR	1,13	1,13	1,13			1,13		1,12	4000,00	1,13	4000,00
Warrant	DE000CD9FHV3	VEOLI11.47TCIOPENZ	EUR	2,02	2,02	2,02			2,02		2,01	2000,00	2,03	2000,00
Warrant	DE000CR256A9	VEOLI11.76TL OPENZ	EUR	0,95	0,95	0,95			0,95		0,94	4000,00	0,95	4000,00
Warrant	DE000CC318A1	VEOLI12.03TCIOPENC	EUR	1,03	1,03	1,03			1,03		1,02	5000,00	1,04	5000,00
Warrant	LU1573498307	VEOLI12.48TL OPENS	EUR	4,51	4,51	4,51			4,51		4,50	30000,00	4,52	30000,00
Warrant	FR0012502052	VEOLI12.48TL OPENS	EUR											
Warrant	DE000CR2UJG8	VEOLI12.55TCIOPENZ	EUR	0,91	0,91	0,91			0,91		0,90	4000,00	0,91	4000,00
Warrant	DE000CR2V2D7	VEOLI12.85TL OPENZ	EUR	0,84	0,84	0,84			0,84		0,83	4000,00	0,84	4000,00
Warrant	LU1477359795	VEOLI13.52TL OPENS	EUR	0,86	0,86	0,86			0,86		0,85	150000,00	0,86	150000,00
Warrant	DE000CR577C9	VEOLI13.66TCIOPENZ	EUR	0,80	0,80	0,80			0,80		0,79	4000,00	0,80	4000,00
Warrant	DE000CR5UKV8	VEOLI13.91TL OPENZ	EUR	0,74	0,74	0,74			0,74		0,73	4000,00	0,74	4000,00
Warrant	LU1573498489	VEOLI14.56TL OPENS	EUR	3,49	3,49	3,49			3,49		3,48	30000,00	3,50	30000,00
Warrant	FR0012502060	VEOLI14.56TL OPENS	EUR	1,55	1,55	1,55			1,55		1,54	75000,00	1,55	75000,00
Warrant	LU1477359878	VEOLI14.56TL OPENS	EUR	0,76	0,76	0,76			0,76		0,75	150000,00	0,76	150000,00
Warrant	DE000CE4WLW8	VEOLI14.69TCIOPENZ	EUR	1,39	1,39	1,39			1,39		1,38	2000,00	1,40	2000,00
Warrant	DE000CE4XBY3	VEOLI14.91TL OPENZ	EUR	1,27	1,27	1,27			1,27		1,26	2000,00	1,28	2000,00
Warrant	DE000CE4XFS6	VEOLI15.72TCIOPENZ	EUR	1,19	1,19	1,19			1,19		1,18	2000,00	1,20	2000,00
Warrant	DE000CE8W3R6	VEOLI15.91TL OPENZ	EUR	1,07	1,07	1,07			1,07		1,06	2000,00	1,08	2000,00
Warrant	LU1573498646	VEOLI16.64TL OPENS	EUR	2,47	2,47	2,47			2,47		2,46	30000,00	2,48	30000,00
Warrant	DE000CE8W6D9	VEOLI16.74TCIOPENZ	EUR	1,00	1,00	1,00			1,00		0,99	2000,00	1,01	2000,00
Warrant	LU1573498729	VEOLI17.68TL OPENS	EUR	1,96	1,96	1,96			1,96		1,95	30000,00	1,97	30000,00
Warrant	DE000CE8WMW7	VEOLI17.76TCIOPENZ	EUR	0,80	0,80	0,80			0,80		0,79	2000,00	0,81	2000,00
Warrant	DE000CE8XOZ4	VEOLI17.89TL OPENZ	EUR	0,67	0,67	0,67			0,67		0,66	2000,00	0,68	2000,00
Warrant	LU1612262623	VEOLI18.72TL OPENS	EUR	1,56	1,56	1,56			1,56		1,55	30000,00	1,57	30000,00
Warrant	DE000CV2C3V2	VEOLI18.79TCIOPENZ	EUR	0,60	0,60	0,60			0,60		0,59	2000,00	0,61	2000,00
Warrant	LU1650893917	VEOLI19.76TL OPENS	EUR	1,09	1,09	1,09			1,09		1,08	30000,00	1,10	30000,00
Warrant	DE000CV2ES82	VEOLI19.88TL OPENZ	EUR	0,28	0,28	0,28			0,28		0,27	2000,00	0,29	2000,00
Warrant	LU1612163482	VEOLI22.08TS OPENS	EUR	0,83	0,83	0,83			0,83		0,82	30000,00	0,84	30000,00
Warrant	LU1298816742	VEOLI23.04TS OPENS	EUR											
Warrant	LU1573499024	VEOLI24.96TS OPENS	EUR	2,16	2,16	2,16			2,16		2,15	30000,00	2,17	30000,00
Warrant	LU1247343392	VEOLI24.96TS OPENS	EUR											
Warrant	DE000CV2DA83	VEOLI25.21TS OPENZ	EUR	0,82	0,82	0,82			0,82		0,81	2000,00	0,83	2000,00
Warrant	DE000CV2DBC4	VEOLI25.34TPIOPENZ	EUR	1,00	1,00	1,00			1,00		0,99	2000,00	1,01	2000,00
Warrant	LU1358286703	VEOLI25.92TS OPENS	EUR	0,26	0,26	0,26			0,26		0,25	150000,00	0,26	150000,00
Warrant	DE000CX0A9W7	VINCI 46TCIOPENC	EUR	4,41	4,41	4,41			4,41		4,39	5000,00	4,42	5000,00
Warrant	DE000CW008Y3	VINCI 46TCIOPENC	EUR	4,17	4,17	4,17			4,17		4,15	5000,00	4,18	5000,00
Warrant	LU1476984023	VINCI 48TCIOPENS	EUR	4,07	4,07	4,07			4,07		4,06	90000,00	4,07	90000,00

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	LU1476984296	VINCI 49TCIOPENS	EUR	3,97	3,97	3,97			3,97		3,96	90000,00	3,97	90000,00
Warrant	LU1476984379	VINCI 51TCIOPENS	EUR	3,76	3,76	3,76			3,76		3,75	90000,00	3,76	90000,00
Warrant	LU1476984452	VINCI 52TCIOPENS	EUR	3,66	3,66	3,66			3,66		3,65	90000,00	3,66	90000,00
Warrant	LU1477360611	VINCI 52TL OPENS	EUR	3,81	3,81	3,81			3,81		3,80	90000,00	3,81	90000,00
Warrant	LU1476984536	VINCI 54TCIOPENS	EUR	3,46	3,46	3,46			3,46		3,45	90000,00	3,46	90000,00
Warrant	DE000CX80RG6	VINCI 55TCIOPENC	EUR	3,32	3,32	3,32			3,32		3,30	5000,00	3,33	5000,00
Warrant	DE000CX80U40	VINCI 55TCIOPENC	EUR	3,50	3,50	3,50			3,50		3,48	5000,00	3,51	5000,00
Warrant	LU1548195509	VINCI 55TCIOPENS	EUR	6,61	6,61	6,61			6,61		6,60	45000,00	6,62	45000,00
Warrant	LU1476984619	VINCI 56TCIOPENS	EUR	3,25	3,25	3,25			3,25		3,24	90000,00	3,25	90000,00
Warrant	LU1477425505	VINCI 58TCIOPENS	EUR	3,07	3,07	3,07			3,07		3,06	90000,00	3,07	90000,00
Warrant	DE000CY6BFL8	VINCI 60P 0318C	EUR	0,02	0,02	0,02			0,02		0,00	10000,00	0,03	10000,00
Warrant	DE000HV1VZ09	VINCI 60P 0318T	EUR											
Warrant	DE000CY68BZ7	VINCI 60P 0618C	EUR	0,03	0,03	0,03			0,03		0,02	10000,00	0,05	10000,00
Warrant	DE000CY6BC00	VINCI 60P 0918C	EUR	0,06	0,06	0,06			0,06		0,05	10000,00	0,08	10000,00
Warrant	LU1477425687	VINCI 60TCIOPENS	EUR	2,86	2,86	2,86			2,86		2,85	90000,00	2,86	90000,00
Warrant	LU1477425760	VINCI 61TCIOPENS	EUR	2,76	2,76	2,76			2,76		2,75	90000,00	2,76	90000,00
Warrant	LU1548288262	VINCI 62P 0618S	EUR	0,11	0,11	0,11			0,11		0,10	2720,00	0,12	2720,00
Warrant	DE000HV1XLS4	VINCI 63P 0318T	EUR											
Warrant	LU1493228172	VINCI 63TCIOPENS	EUR	5,15	5,15	5,15			5,15		5,14	45000,00	5,16	45000,00
Warrant	DE000CV2E414	VINCI 63TL 0318Z	EUR	2,52	2,52	2,52			2,52		2,50	2500,00	2,54	2500,00
Warrant	DE000CY4C1W6	VINCI 65P 0318C	EUR	0,01	0,01	0,01			0,01		0,00	10000,00	0,02	1000,00
Warrant	LU1548287884	VINCI 65P 0318S	EUR	0,04	0,04	0,04			0,04		0,02	4720,00	0,06	4720,00
Warrant	DE000CY5A1P1	VINCI 65P 0618C	EUR	0,06	0,06	0,06			0,06		0,04	10000,00	0,07	10000,00
Warrant	DE000CY6A6J2	VINCI 65P 0918C	EUR	0,11	0,11	0,11			0,11		0,09	10000,00	0,12	10000,00
Warrant	DE000CY6A6M6	VINCI 65P 1218C	EUR	0,19	0,19	0,19			0,19		0,17	10000,00	0,20	10000,00
Warrant	DE000CYOHTK1	VINCI 65TCIOPENC	EUR	2,34	2,34	2,34			2,34		2,32	5000,00	2,35	5000,00
Warrant	DE000CYOHU40	VINCI 65TCIOPENC	EUR	2,56	2,56	2,56			2,56		2,54	5000,00	2,57	5000,00
Warrant	LU1493228255	VINCI 65TCIOPENS	EUR	4,74	4,74	4,74			4,74		4,73	45000,00	4,75	45000,00
Warrant	DE000CV2DSZ9	VINCI 66TL 0318Z	EUR	2,22	2,22	2,22			2,22		2,20	2500,00	2,24	2500,00
Warrant	LU1547718327	VINCI 67TCIOPENS	EUR	4,17	4,17	4,17			4,17		4,16	45000,00	4,18	45000,00
Warrant	LU1547718590	VINCI 69TCIOPENS	EUR	3,77	3,77	3,77			3,77		3,76	45000,00	3,78	45000,00
Warrant	LU1612219961	VINCI 69TL 0318S	EUR	3,79	3,79	3,79			3,79		3,78	45000,00	3,80	45000,00
Warrant	DE000CV2DSY2	VINCI 69TL 0318Z	EUR	1,92	1,92	1,92			1,92		1,90	2500,00	1,94	2500,00
Warrant	DE000HV1VZX8	VINCI 70C 0318T	EUR											
Warrant	DE000CY6BFK0	VINCI 70C 0618C	EUR	1,72	1,72	1,72			1,72		1,66	10000,00	1,78	10000,00
Warrant	NL0012295133	VINCI 70P 0318B	EUR	0,07	0,07	0,07			0,07		0,06	75000,00	0,07	75000,00
Warrant	DE000CY4A670	VINCI 70P 0318C	EUR	0,02	0,02	0,02			0,02		0,01	10000,00	0,04	10000,00
Warrant	DE000HV1VZ17	VINCI 70P 0318T	EUR											
Warrant	DE000CV2BY87	VINCI 70P 0318Z	EUR	0,02	0,02	0,02			0,02		0,01	15000,00	0,02	15000,00
Warrant	NL0012423503	VINCI 70P 0618B	EUR	0,25	0,25	0,25			0,25		0,24	75000,00	0,25	75000,00
Warrant	DE000CY5BG53	VINCI 70P 0618C	EUR	0,10	0,10	0,10			0,10		0,08	10000,00	0,11	10000,00
Warrant	DE000CY6ARX0	VINCI 70P 0918C	EUR	0,17	0,17	0,17			0,17		0,15	10000,00	0,18	10000,00
Warrant	DE000CY6CZP5	VINCI 70P 1218C	EUR	0,28	0,28	0,28			0,28		0,26	10000,00	0,29	10000,00
Warrant	DE000CY3MAL3	VINCI 70TCIOPENC	EUR	1,99	1,99	1,99			1,99		1,97	5000,00	2,00	5000,00
Warrant	DE000CY3MBU2	VINCI 70TCIOPENC	EUR	1,75	1,75	1,75			1,75		1,73	5000,00	1,76	5000,00
Warrant	DE000CY92GG2	VINCI 70TL 0318C	EUR	1,87	1,87	1,87			1,87		1,85	5000,00	1,88	5000,00
Warrant	LU1612143617	VINCI 70TL 0318S	EUR	3,59	3,59	3,59			3,59		3,58	45000,00	3,60	45000,00
Warrant	DE000HV1XHN3	VINCI 72C 0318T	EUR											
Warrant	DE000HV1XLR6	VINCI 72P 0318T	EUR											
Warrant	LU1547718673	VINCI 72TCIOPENS	EUR	3,17	3,17	3,17			3,17		3,16	45000,00	3,18	45000,00
Warrant	LU1612143880	VINCI 72TL 0318S	EUR	3,19	3,19	3,19			3,19		3,18	45000,00	3,20	45000,00
Warrant	DE000CV2DSX4	VINCI 72TL 0318Z	EUR	1,62	1,62	1,62			1,62		1,60	2500,00	1,64	2500,00
Warrant	LU1612144003	VINCI 73TL 0318S	EUR	3,00	3,00	3,00			3,00		2,99	45000,00	3,01	45000,00
Warrant	LU1547718756	VINCI 74TCIOPENS	EUR											
Warrant	LU1650897231	VINCI 74TL 0618S	EUR	2,58	2,58	2,58			2,58		2,57	45000,00	2,59	45000,00
Warrant	LU1428380106	VINCI 74TCIOPENS	EUR											
Warrant	DE000CY4A639	VINCI 75C 0318C	EUR	1,31	1,31	1,31			1,31		1,25	10000,00	1,37	10000,00
Warrant	DE000HV1W7T3	VINCI 75C 0318T	EUR											
Warrant	DE000CY5AUN7	VINCI 75C 0618C	EUR	1,30	1,30	1,30			1,30		1,25	10000,00	1,34	10000,00
Warrant	DE000CY6AAS6	VINCI 75C 0918C	EUR	1,40	1,40	1,40			1,40		1,35	10000,00	1,44	10000,00
Warrant	DE000CY6A6F0	VINCI 75C 1218C	EUR	1,46	1,46	1,46			1,46		1,41	10000,00	1,50	10000,00
Warrant	DE000CY4A688	VINCI 75P 0318C	EUR	0,05	0,05	0,05			0,05		0,03	10000,00	0,06	10000,00
Warrant	DE000HV1XLQ8	VINCI 75P 0318T	EUR											
Warrant	DE000CY5A1Q9	VINCI 75P 0618C	EUR	0,17	0,17	0,17			0,17		0,15	10000,00	0,18	10000,00
Warrant	DE000CY6A6K0	VINCI 75P 0918C	EUR	0,27	0,27	0,27			0,27		0,25	10000,00	0,28	10000,00
Warrant	DE000CY6A6N4	VINCI 75P 1218C	EUR	0,40	0,40	0,40			0,40		0,38	10000,00	0,41	10000,00
Warrant	DE000CY71L33	VINCI 75TCIOPENC	EUR	1,33	1,33	1,33			1,33		1,31	5000,00	1,34	5000,00
Warrant	DE000CY71LT9	VINCI 75TCIOPENC	EUR	1,59	1,59	1,59			1,59		1,57	5000,00	1,60	5000,00
Warrant	LU1573773295	VINCI 75TCIOPENS	EUR	2,76	2,76	2,76			2,76		2,75	45000,00	2,77	45000,00
Warrant	DE000CY92GHO	VINCI 75TL 0318C	EUR	1,37	1,37	1,37			1,37		1,35	5000,00	1,38	5000,00

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	LU1612144268	VINCI 75TL 0318S	EUR	2,60	2,60	2,60			2,60		2,59	45000,00	2,61	45000,00
Warrant	DE000CV2DSW6	VINCI 75TL 0318Z	EUR	1,32	1,32	1,32			1,32		1,30	2500,00	1,34	2500,00
Warrant	LU1612144425	VINCI 76TL 0318S	EUR	2,41	2,41	2,41			2,41		2,40	45000,00	2,42	45000,00
Warrant	LU1428380288	VINCI 76TPIOPENS	EUR											
Warrant	DE000HV11435	VINCI 77C 0318T	EUR											
Warrant	LU1548288007	VINCI 77C 0618S	EUR	2,30	2,30	2,30			2,30		2,23	300,00	2,36	300,00
Warrant	DE000HV14YF6	VINCI 77C 0618T	EUR											
Warrant	DE000HV11476	VINCI 77P 0318T	EUR											
Warrant	LU1548288346	VINCI 77P 0618S	EUR	0,45	0,45	0,45			0,45		0,44	780,00	0,46	780,00
Warrant	LU1573773378	VINCI 77TClOPENS	EUR	2,37	2,37	2,37			2,37		2,36	45000,00	2,38	45000,00
Warrant	LU1548287611	VINCI 78C 0318S	EUR	2,11	2,11	2,11			2,11		2,04	280,00	2,17	280,00
Warrant	DE000HV1XHP8	VINCI 78C 0318T	EUR											
Warrant	LU1548287967	VINCI 78P 0318S	EUR	0,17	0,17	0,17			0,17		0,16	1420,00	0,18	1420,00
Warrant	DE000HV1XLP0	VINCI 78P 0318T	EUR											
Warrant	LU1612144854	VINCI 78TL 0318S	EUR	1,97	2,02	1,97	5786,87	2	2,02	2887	2,01	45000,00	2,03	42513,00
Warrant	DE000CV2DSV8	VINCI 78TL 0318Z	EUR	1,02	1,02	1,02			1,02		1,00	2500,00	1,04	2500,00
Warrant	LU1650897405	VINCI 78TL 0618S	EUR	1,85	1,85	1,85			1,85		1,84	45000,00	1,86	45000,00
Warrant	LU1612145075	VINCI 79TL 0318S	EUR	1,83	1,83	1,83			1,83		1,82	45000,00	1,84	45000,00
Warrant	NL0012357313	VINCI 80C 0318B	EUR	1,80	1,80	1,80			1,80		1,79	75000,00	1,80	75000,00
Warrant	DE000CY4A647	VINCI 80C 0318C	EUR	0,88	0,88	0,88			0,88		0,85	10000,00	0,91	10000,00
Warrant	DE000HV1VZY6	VINCI 80C 0318T	EUR											
Warrant	DE000CV2CUW4	VINCI 80C 0318Z	EUR	0,89	0,89	0,89			0,89		0,87	7000,00	0,90	7000,00
Warrant	DE000CY5AUP2	VINCI 80C 0618C	EUR	0,91	0,91	0,91			0,91		0,88	10000,00	0,94	10000,00
Warrant	DE000CY6AGC7	VINCI 80C 0918C	EUR	1,04	1,04	1,04			1,04		0,99	10000,00	1,08	10000,00
Warrant	DE000CY701T2	VINCI 80C 1218C	EUR	1,12	1,12	1,12			1,12		1,07	10000,00	1,16	10000,00
Warrant	NL0012632988	VINCI 80P 0318B	EUR	0,26	0,26	0,26			0,26		0,25	75000,00	0,26	75000,00
Warrant	DE000CY4A696	VINCI 80P 0318C	EUR	0,11	0,11	0,11			0,11		0,09	10000,00	0,12	10000,00
Warrant	DE000HV1VZ25	VINCI 80P 0318T	EUR											
Warrant	DE000CV2DLA7	VINCI 80P 0318Z	EUR	0,12	0,12	0,12			0,12		0,11	15000,00	0,12	15000,00
Warrant	DE000CY5A1R7	VINCI 80P 0618C	EUR	0,28	0,28	0,28			0,28		0,26	10000,00	0,29	10000,00
Warrant	DE000HV152H1	VINCI 80P 0618T	EUR											
Warrant	DE000CV2F8R6	VINCI 80P 0618Z	EUR	0,27	0,27	0,27			0,27		0,26	15000,00	0,28	15000,00
Warrant	DE000CY6A6L8	VINCI 80P 0918C	EUR	0,41	0,41	0,41			0,41		0,39	10000,00	0,42	10000,00
Warrant	DE000CY71P47	VINCI 80P 1218C	EUR	0,56	0,56	0,56			0,56		0,54	10000,00	0,57	10000,00
Warrant	DE000CQ1PSW1	VINCI 80TClOPENC	EUR	0,82	0,82	0,82			0,82		0,80	5000,00	0,83	5000,00
Warrant	DE000CY92489	VINCI 80TClOPENC	EUR	1,15	1,15	1,15			1,15		1,13	5000,00	1,16	5000,00
Warrant	LU1612626330	VINCI 80TClOPENS	EUR	1,85	1,85	1,85			1,85		1,84	45000,00	1,86	45000,00
Warrant	DE000CY92GJ6	VINCI 80TL 0318C	EUR	0,87	0,87	0,87			0,87		0,85	5000,00	0,88	5000,00
Warrant	DE000HV12Y61	VINCI 81C 0318T	EUR											
Warrant	DE000HV130F1	VINCI 81P 0318T	EUR											
Warrant	DE000CV2DH83	VINCI 81TL 0318Z	EUR	0,72	0,72	0,72			0,72		0,70	2500,00	0,74	2500,00
Warrant	LU1650389080	VINCI 82TClOPENS	EUR	1,35	1,35	1,35			1,35		1,34	45000,00	1,36	45000,00
Warrant	LU1650897587	VINCI 82TL 0618S	EUR	1,16	1,16	1,16			1,16		1,15	45000,00	1,17	45000,00
Warrant	LU1650897074	VINCI 83TL 0318S	EUR	1,08	1,08	1,08			1,08		1,07	45000,00	1,09	45000,00
Warrant	LU1612145232	VINCI 83TS 0318S	EUR											
Warrant	DE000HV1XHQ6	VINCI 84C 0318T	EUR											
Warrant	DE000HV14YG4	VINCI 84C 0618T	EUR											
Warrant	DE000HV11WN0	VINCI 84P 0318T	EUR											
Warrant	DE000CV2F3E5	VINCI 84TL 0318Z	EUR	0,40	0,42	0,40	200,00	1	0,42	500	0,40	2500,00	0,44	2500,00
Warrant	LU1476984965	VINCI 84TPIOPENS	EUR											
Warrant	NL0012418842	VINCI 85C 0318B	EUR	1,05	1,05	1,05			1,05		1,04	75000,00	1,05	75000,00
Warrant	DE000CY4A654	VINCI 85C 0318C	EUR	0,50	0,50	0,50			0,50		0,48	10000,00	0,51	10000,00
Warrant	DE000CY5AUQ0	VINCI 85C 0618C	EUR	0,60	0,60	0,60			0,60		0,58	10000,00	0,61	10000,00
Warrant	DE000CY6A6D5	VINCI 85C 0918C	EUR	0,73	0,73	0,73			0,73		0,70	10000,00	0,76	10000,00
Warrant	DE000CY6A6G8	VINCI 85C 1218C	EUR	0,83	0,83	0,83			0,83		0,80	10000,00	0,86	10000,00
Warrant	DE000CY92539	VINCI 85P 0318C	EUR	0,23	0,23	0,23			0,23		0,21	10000,00	0,24	10000,00
Warrant	DE000CY92547	VINCI 85P 0618C	EUR	0,46	0,46	0,46			0,46		0,44	10000,00	0,47	10000,00
Warrant	DE000CY92DC8	VINCI 85P 0918C	EUR	0,59	0,59	0,59			0,59		0,56	10000,00	0,62	10000,00
Warrant	DE000CY92AE0	VINCI 85P 1218C	EUR	0,76	0,76	0,76			0,76		0,73	10000,00	0,79	10000,00
Warrant	DE000CQ1RK94	VINCI 85TClOPENC	EUR	0,35	0,35	0,35			0,35		0,33	5000,00	0,36	5000,00
Warrant	DE000CQ1RKQ4	VINCI 85TClOPENC	EUR	0,64	0,64	0,64			0,64		0,62	5000,00	0,65	5000,00
Warrant	DE000CQ1QXL0	VINCI 85TL 0318C	EUR	0,35	0,37	0,35	513,48	4	0,36	1467	0,35	5000,00	0,37	3999,00
Warrant	DE000HV1W7U1	VINCI 87C 0318T	EUR											
Warrant	LU1612145406	VINCI 88TS 0318S	EUR											
Warrant	LU1650897744	VINCI 89TS 0618S	EUR	0,63	0,63	0,63			0,63		0,61	45000,00	0,64	45000,00
Warrant	NL0012295125	VINCI 90C 0318B	EUR	0,50	0,50	0,50			0,50		0,49	75000,00	0,50	75000,00
Warrant	DE000CY4A662	VINCI 90C 0318C	EUR	0,23	0,23	0,23			0,23		0,21	10000,00	0,24	10000,00
Warrant	LU1548287702	VINCI 90C 0318S	EUR	0,48	0,48	0,48			0,48		0,47	700,00	0,49	700,00
Warrant	DE000HV1VZ23	VINCI 90C 0318T	EUR											
Warrant	DE000CE8XZ23	VINCI 90C 0318Z	EUR	0,24	0,24	0,24			0,24		0,23	10000,00	0,25	10000,00

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	NL0012423495	VINCI 90C 0618B	EUR	0,78	0,78	0,78			0,78		0,77	75000,00	0,78	75000,00
Warrant	DE000CV5A545	VINCI 90C 0618C	EUR	0,35	0,35	0,35			0,35		0,33	10000,00	0,36	10000,00
Warrant	DE000CV2C533	VINCI 90C 0618Z	EUR	0,38	0,38	0,38			0,38		0,37	10000,00	0,39	10000,00
Warrant	DE000CY68BY0	VINCI 90C 0918C	EUR	0,49	0,49	0,49			0,49		0,47	10000,00	0,50	10000,00
Warrant	DE000CQ1Q8T0	VINCI 90C 1218C	EUR	0,59	0,59	0,59			0,59		0,56	10000,00	0,62	10000,00
Warrant	DE000CQ1RLB4	VINCI 90P 0318C	EUR	0,46	0,46	0,46			0,46		0,44	10000,00	0,47	10000,00
Warrant	DE000HV152F5	VINCI 90P 0318T	EUR											
Warrant	DE000CQ1RLC2	VINCI 90P 0618C	EUR	0,71	0,71	0,71			0,71		0,68	10000,00	0,74	10000,00
Warrant	DE000HV152G3	VINCI 90P 0618T	EUR											
Warrant	DE000CQ1RLD0	VINCI 90P 1218C	EUR	1,02	1,02	1,02			1,02		0,97	10000,00	1,06	10000,00
Warrant	DE000CQ28760	VINCI 90TPIOPENC	EUR	0,28	0,28	0,28			0,28		0,26	5000,00	0,29	5000,00
Warrant	DE000CQ1QV84	VINCI 90TPIOPENC	EUR	0,59	0,59	0,59			0,59		0,57	5000,00	0,60	5000,00
Warrant	DE000CY92GK4	VINCI 90TS 0318C	EUR	0,31	0,31	0,31			0,31		0,29	5000,00	0,32	5000,00
Warrant	DE000HV14YE9	VINCI 91C 0318T	EUR											
Warrant	LU1548288189	VINCI 91C 0618S	EUR	0,66	0,66	0,66			0,66		0,65	640,00	0,67	640,00
Warrant	DE000HV14YH2	VINCI 91C 0618T	EUR											
Warrant	DE000CV2DT09	VINCI 91TS 0318Z	EUR	0,37	0,37	0,37			0,37		0,35	2500,00	0,39	2500,00
Warrant	LU1612220118	VINCI 92TS 0318S	EUR	1,02	1,02	1,02			1,02		1,01	45000,00	1,03	45000,00
Warrant	LU1493228503	VINCI 94TPIOPENS	EUR											
Warrant	LU1650898049	VINCI 94TS 0618S	EUR	1,66	1,66	1,66			1,66		1,65	45000,00	1,67	45000,00
Warrant	NL0012640858	VINCI 95C 0318B	EUR	0,22	0,22	0,22			0,22		0,21	75000,00	0,22	75000,00
Warrant	DE000CQ1NVR8	VINCI 95C 0318C	EUR	0,09	0,09	0,09			0,09		0,07	10000,00	0,10	10000,00
Warrant	NL0012643191	VINCI 95C 0618B	EUR	0,47	0,47	0,47			0,47		0,46	75000,00	0,47	75000,00
Warrant	DE000CY92AD2	VINCI 95C 0618C	EUR	0,19	0,19	0,19			0,19		0,17	10000,00	0,20	10000,00
Warrant	DE000CY6A6E3	VINCI 95C 0918C	EUR	0,32	0,32	0,32			0,32		0,30	10000,00	0,33	10000,00
Warrant	DE000CY6A6H6	VINCI 95C 1218C	EUR	0,41	0,42	0,41	184,50	1	0,42	450	0,40	10000,00	0,43	10000,00
Warrant	DE000CQ1Q862	VINCI 95TPIOPENC	EUR	0,76	0,76	0,76			0,76		0,74	5000,00	0,77	5000,00
Warrant	DE000CQ1Q8K9	VINCI 95TPIOPENC	EUR	1,09	1,09	1,09			1,09		1,07	5000,00	1,10	5000,00
Warrant	DE000CY92GL2	VINCI 95TS 0318C	EUR	0,81	0,81	0,81			0,81		0,79	5000,00	0,82	5000,00
Warrant	LU1547718830	VINCI 96TPIOPENS	EUR	1,27	1,27	1,27			1,27		1,26	45000,00	1,28	45000,00
Warrant	LU1650371971	VINCI 97TS 0318S	EUR	1,94	1,94	1,94			1,94		1,93	45000,00	1,95	45000,00
Warrant	DE000CV2DT17	VINCI 97TS 0318Z	EUR	0,97	0,97	0,97			0,97		0,95	2500,00	0,99	2500,00
Warrant	LU1547718913	VINCI 99TPIOPENS	EUR	1,86	1,86	1,86			1,86		1,85	45000,00	1,87	45000,00
Warrant	LU1650898122	VINCI 99TS 0618S	EUR	2,67	2,67	2,67			2,67		2,66	45000,00	2,68	45000,00
Warrant	DE000CV2DL98	VINCI 100C 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	15000,00	0,04	15000,00
Warrant	DE000CQ1RKZ5	VINCI 100C 0618C	EUR	0,10	0,10	0,10			0,10		0,08	10000,00	0,11	10000,00
Warrant	DE000CV2DL80	VINCI 100C 0618Z	EUR	0,12	0,12	0,12			0,12		0,11	15000,00	0,13	15000,00
Warrant	DE000CQ1RLA6	VINCI 100C 0918C	EUR	0,19	0,19	0,19			0,19		0,17	10000,00	0,20	10000,00
Warrant	DE000CV2F8Q8	VINCI 100C 0918Z	EUR	0,18	0,18	0,18			0,18		0,17	15000,00	0,19	15000,00
Warrant	DE000CQ1QT89	VINCI 100C 1218C	EUR	0,29	0,29	0,29			0,29		0,27	10000,00	0,30	10000,00
Warrant	DE000CY92497	VINCI 100TPIOPENC	EUR	1,51	1,51	1,51			1,51		1,49	5000,00	1,52	5000,00
Warrant	DE000CY92380	VINCI 100TPIOPENC	EUR	1,16	1,16	1,16			1,16		1,14	5000,00	1,17	5000,00
Warrant	DE000CQ1NSW4	VINCI 100TS 0318C	EUR	1,31	1,31	1,31			1,31		1,29	5000,00	1,32	5000,00
Warrant	LU1547719051	VINCI 102TPIOPENS	EUR	2,45	2,45	2,45			2,45		2,44	45000,00	2,46	45000,00
Warrant	DE000CV2DT25	VINCI 103TS 0318Z	EUR	1,57	1,57	1,57			1,57		1,55	2500,00	1,59	2500,00
Warrant	LU1547719135	VINCI 105TPIOPENS	EUR	3,04	3,04	3,04			3,04		3,03	45000,00	3,05	45000,00
Warrant	DE000CE4WTK6	VINCI 64.4TL OPENZ	EUR	2,37	2,37	2,37			2,37		2,35	2500,00	2,39	2500,00
Warrant	LU1573499701	VINCI 67.6TL OPENS	EUR	4,45	4,45	4,45			4,45		4,44	45000,00	4,46	45000,00
Warrant	LU1477361189	VINCI 86.4TS OPENS	EUR											
Warrant	DE000CE4XBV9	VINCI 88.9TS OPENZ	EUR	0,15	0,15	0,15			0,15		0,13	2500,00	0,17	2500,00
Warrant	LU1573500219	VINCI 91.2TS OPENS	EUR	0,90	0,90	0,90			0,90		0,89	45000,00	0,91	45000,00
Warrant	DE000CE8WMS5	VINCI 96.4TPIOPENZ	EUR	1,18	1,18	1,18			1,18		1,16	2500,00	1,20	2500,00
Warrant	DE000CV2DBA8	VINCI101.3TPIOPENZ	EUR	1,69	1,69	1,69			1,69		1,67	2500,00	1,71	2500,00
Warrant	LU1573500649	VINCI102.7TS OPENS	EUR	3,24	3,24	3,24			3,24		3,23	45000,00	3,25	45000,00
Warrant	DE000CV2DM63	VINCI106.7TPIOPENZ	EUR	2,25	2,25	2,25			2,25		2,23	2500,00	2,27	2500,00
Warrant	DE000CV2FOT9	VINCI108.9TS OPENZ	EUR	2,14	2,14	2,14			2,14		2,12	2500,00	2,16	2500,00
Warrant	DE000CM4LYC6	VINCI120.78TCIOPENZ	EUR	6,78	6,78	6,78			6,78		6,76	2500,00	6,80	2500,00
Warrant	DE000CK4ZY49	VINCI28.89TCIOPENZ	EUR	5,99	5,99	5,99			5,99		5,97	2500,00	6,01	2500,00
Warrant	DE000CK9NXY9	VINCI31.05TCIOPENZ	EUR	5,78	5,78	5,78			5,78		5,76	2500,00	5,80	2500,00
Warrant	DE000CZ5LLO5	VINCI34.73TCIOPENZ	EUR	5,42	5,42	5,42			5,42		5,40	2500,00	5,44	2500,00
Warrant	DE000CZ5N844	VINCI38.87TCIOPENZ	EUR	5,02	5,02	5,02			5,02		5,00	2500,00	5,04	2500,00
Warrant	DE000CR5T742	VINCI42.32TCIOPENZ	EUR	4,69	4,69	4,69			4,69		4,67	2500,00	4,71	2500,00
Warrant	DE000CR5UF09	VINCI46.83TCIOPENZ	EUR	4,25	4,25	4,25			4,25		4,23	2500,00	4,27	2500,00
Warrant	DE000CN81M74	VINCI49.33TL OPENZ	EUR	3,87	3,87	3,87			3,87		3,85	2500,00	3,89	2500,00
Warrant	LU1477360538	VINCI50.96TL OPENS	EUR	3,92	3,92	3,92			3,92		3,91	90000,00	3,92	90000,00
Warrant	DE000CD9FA41	VINCI52.17TCIOPENZ	EUR	3,73	3,73	3,73			3,73		3,71	2500,00	3,75	2500,00
Warrant	LU1477360702	VINCI54.08TL OPENS	EUR	3,61	3,61	3,61			3,61		3,60	90000,00	3,61	90000,00
Warrant	DE000CD9F8L0	VINCI54.43TL OPENZ	EUR	3,36	3,36	3,36			3,36		3,34	2500,00	3,38	2500,00
Warrant	LU1452108878	VINCI55.12TL OPENS	EUR	3,48	3,48	3,48			3,48		3,47	90000,00	3,48	90000,00
Warrant	LU1573499370	VINCI56.16TL OPENS	EUR	6,69	6,69	6,69			6,69		6,68	45000,00	6,70	45000,00

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	DE000CD9FA58	VINCI57.41TCIOPENZ	EUR	3,23	3,23	3,23			3,23		3,21	2500,00	3,25	2500,00
Warrant	LU1452108951	VINCI58.24TL OPENS	EUR	3,17	3,17	3,17			3,17		3,16	90000,00	3,17	90000,00
Warrant	DE000CE4TUQ7	VINCI59.42TL OPENZ	EUR	2,86	2,86	2,86			2,86		2,84	2500,00	2,88	2500,00
Warrant	LU1477360884	VINCI60.32TL OPENS	EUR	2,99	2,99	2,99			2,99		2,98	90000,00	2,99	90000,00
Warrant	LU1573499453	VINCI61.36TL OPENS	EUR	5,67	5,67	5,67			5,67		5,66	45000,00	5,68	45000,00
Warrant	DE000CE4UDP3	VINCI62.54TCIOPENZ	EUR	2,73	2,73	2,73			2,73		2,71	2500,00	2,75	2500,00
Warrant	LU1573499537	VINCI63.44TL OPENS	EUR	5,27	5,27	5,27			5,27		5,26	45000,00	5,28	45000,00
Warrant	LU1573499610	VINCI65.52TL OPENS	EUR	4,86	4,86	4,86			4,86		4,85	45000,00	4,87	45000,00
Warrant	DE000CE4X5A0	VINCI67.66TCIOPENZ	EUR	2,23	2,23	2,23			2,23		2,21	2500,00	2,25	2500,00
Warrant	LU1573499883	VINCI69.68TL OPENS	EUR	4,04	4,04	4,04			4,04		4,03	45000,00	4,05	45000,00
Warrant	DE000CE8W3M7	VINCI70.62TL OPENZ	EUR	1,74	1,74	1,74			1,74		1,72	2500,00	1,76	2500,00
Warrant	LU1573499966	VINCI71.76TL OPENS	EUR	3,64	3,64	3,64			3,64		3,63	45000,00	3,65	45000,00
Warrant	DE000CE82120	VINCI72.79TCIOPENZ	EUR	1,73	1,73	1,73			1,73		1,71	2500,00	1,75	2500,00
Warrant	LU1612163649	VINCI74.88TL OPENS	EUR	3,17	3,17	3,17			3,17		3,16	45000,00	3,18	45000,00
Warrant	DE000CV2DA34	VINCI75.59TL OPENZ	EUR	1,25	1,25	1,25			1,25		1,23	2500,00	1,27	2500,00
Warrant	LU1650379446	VINCI76.96TL OPENS	EUR	2,71	2,71	2,71			2,71		2,70	45000,00	2,72	45000,00
Warrant	DE000CV2DB90	VINCI77.91TCIOPENZ	EUR	1,24	1,24	1,24			1,24		1,22	2500,00	1,26	2500,00
Warrant	LU1650379529	VINCI80.08TL OPENS	EUR	2,10	2,10	2,10			2,10		2,09	45000,00	2,11	45000,00
Warrant	DE000CV2E558	VINCI80.57TL OPENZ	EUR	0,75	0,75	0,75	1500,00	1	0,75	2000	0,73	2500,00	0,77	2500,00
Warrant	LU1477361007	VINCI83.52TS OPENS	EUR											
Warrant	DE000CE8W679	VINCI91.61TPIOPENZ	EUR	0,69	0,69	0,69			0,69		0,67	2500,00	0,71	2500,00
Warrant	LU1573500300	VINCI94.08TS OPENS	EUR	1,48	1,48	1,48			1,48		1,47	45000,00	1,49	45000,00
Warrant	LU1573500482	VINCI96.96TS OPENS	EUR	2,07	2,07	2,07			2,07		2,06	45000,00	2,08	45000,00
Warrant	DE000CV2CBL7	VINCI98.89TS OPENZ	EUR	1,14	1,14	1,14			1,14		1,12	2500,00	1,16	2500,00
Warrant	LU1573500565	VINCI99.84TS OPENS	EUR	2,66	2,66	2,66			2,66		2,65	45000,00	2,67	45000,00
Warrant	DE000CV2E802	VIRB 75.63TCIOPENZ	EUR	0,50	0,50	0,50			0,50		0,49	250,00	0,51	250,00
Warrant	DE000CV2C3W0	VIRB 86.54TCIOPENZ	EUR	0,40	0,40	0,40	400,00	1	0,40	1000	0,39	250,00	0,41	250,00
Warrant	DE000CV2CCJ9	VIRB 97.55TCIOPENZ	EUR	0,30	0,30	0,30			0,30		0,29	250,00	0,31	250,00
Warrant	NL0012638043	VISA 105P 0318B	EUR	0,19	0,19	0,19			0,19		0,18	20000,00	0,19	20000,00
Warrant	NL0012420236	VISA 110C 0318B	EUR	0,68	0,68	0,68			0,68		0,67	20000,00	0,68	20000,00
Warrant	NL0012628002	VISA 115C 0318B	EUR	0,44	0,44	0,44			0,44		0,43	20000,00	0,44	20000,00
Warrant	NL0012634703	VISA 120C 0318B	EUR	0,26	0,26	0,26			0,26		0,25	20000,00	0,26	10000,00
Warrant	NL0012638050	VISA 120C 0618B	EUR	0,48	0,48	0,48			0,48		0,47	20000,00	0,48	20000,00
Warrant	DE000CX0VBF1	VIVEN 14TCIOPENC	EUR	1,82	1,82	1,82			1,82		1,80	5000,00	1,84	5000,00
Warrant	LU1573589873	VIVEN 14TCIOPENS	EUR	4,34	4,34	4,34			4,34		4,33	40000,00	4,35	40000,00
Warrant	DE000HV1XLX4	VIVEN 15P 0318T	EUR											
Warrant	DE000CY6BD66	VIVEN 15P 0618C	EUR	0,03	0,03	0,03			0,03		0,03	6200,00	0,04	6200,00
Warrant	DE000CX3YQL5	VIVEN 15TCIOPENC	EUR	1,57	1,57	1,57			1,57		1,55	5000,00	1,59	5000,00
Warrant	DE000CY10NA3	VIVEN 15TCIOPENC	EUR	1,65	1,65	1,65			1,65		1,63	5000,00	1,67	5000,00
Warrant	DE000CX3Y079	VIVEN 15TCIOPENC	EUR	1,47	1,47	1,47			1,47		1,45	5000,00	1,49	5000,00
Warrant	LU1573589956	VIVEN 15TCIOPENS	EUR	3,83	3,83	3,83			3,83		3,82	40000,00	3,84	40000,00
Warrant	NL0012418867	VIVEN 16P 0318B	EUR	0,02	0,02	0,02			0,02		0,00	75000,00	0,03	75000,00
Warrant	DE000CE905L0	VIVEN 16P 0318Z	EUR	0,01	0,01	0,01			0,01		0,01	15000,00	0,02	15000,00
Warrant	DE000CY6BD74	VIVEN 16P 0618C	EUR	0,04	0,04	0,04			0,04		0,04	6200,00	0,05	6200,00
Warrant	LU1548289740	VIVEN 16P 0618S	EUR	0,10	0,11	0,10	600,00	1	0,11	6000	0,10	4160,00	0,11	6000,00
Warrant	DE000CY6BDA6	VIVEN 16P 0918C	EUR	0,07	0,07	0,07			0,07		0,06	6200,00	0,07	6200,00
Warrant	DE000CY6A8K6	VIVEN 16P 1218C	EUR	0,10	0,10	0,10			0,10		0,09	6200,00	0,10	6200,00
Warrant	DE000CY4A8G6	VIVEN 16TCIOPENC	EUR	1,40	1,40	1,40			1,40		1,38	5000,00	1,42	5000,00
Warrant	LU1573590020	VIVEN 16TCIOPENS	EUR	3,33	3,33	3,33			3,33		3,32	40000,00	3,34	40000,00
Warrant	DE000CV2E4U0	VIVEN 16TL 0318Z	EUR	1,36	1,36	1,36			1,36		1,34	4000,00	1,37	4000,00
Warrant	DE000CY5AWK9	VIVEN 17P 0318C	EUR	0,02	0,02	0,02			0,02		0,02	6200,00	0,03	6200,00
Warrant	LU1548289310	VIVEN 17P 0318S	EUR	0,04	0,04	0,04			0,04		0,02	5000,00	0,06	5000,00
Warrant	NL0012334635	VIVEN 17P 0618B	EUR	0,06	0,06	0,06			0,06		0,05	75000,00	0,06	75000,00
Warrant	DE000CY5A2A1	VIVEN 17P 0618C	EUR	0,06	0,06	0,06			0,06		0,05	6200,00	0,06	6200,00
Warrant	NL0012638019	VIVEN 17P 0918B	EUR	0,11	0,11	0,11			0,11		0,10	75000,00	0,12	75000,00
Warrant	DE000CY6A8G4	VIVEN 17P 0918C	EUR	0,09	0,09	0,09			0,09		0,09	6200,00	0,10	6200,00
Warrant	DE000CY12M18	VIVEN 17TCIOPENC	EUR	1,16	1,16	1,16			1,16		1,14	5000,00	1,18	5000,00
Warrant	DE000CY4B348	VIVEN 17TCIOPENC	EUR	1,10	1,10	1,10			1,10		1,08	5000,00	1,12	5000,00
Warrant	DE000CY70ZN4	VIVEN 17TCIOPENC	EUR	1,24	1,24	1,24			1,24		1,22	5000,00	1,26	5000,00
Warrant	DE000CY12MF0	VIVEN 17TCIOPENC	EUR	1,27	1,27	1,27			1,27		1,25	5000,00	1,29	5000,00
Warrant	LU1573590293	VIVEN 17TCIOPENS	EUR	2,83	2,83	2,83			2,83		2,82	40000,00	2,84	40000,00
Warrant	LU1612145661	VIVEN 17TL 0318S	EUR	2,88	2,88	2,88			2,88		2,87	40000,00	2,89	40000,00
Warrant	DE000CV2E4T2	VIVEN 17TL 0318Z	EUR	1,16	1,16	1,16			1,16		1,14	4000,00	1,17	4000,00
Warrant	DE000HV12Y79	VIVEN 18C 0318T	EUR											
Warrant	DE000CY70ZV7	VIVEN 18C 0618C	EUR	0,95	0,95	0,95			0,95		0,94	6200,00	0,95	6200,00
Warrant	NL0012153324	VIVEN 18C 1218B	EUR	1,05	1,05	1,05			1,05		1,04	75000,00	1,06	75000,00
Warrant	NL0012334619	VIVEN 18P 0318B	EUR	0,03	0,03	0,03			0,03		0,02	75000,00	0,03	75000,00
Warrant	DE000CY4AAG6	VIVEN 18P 0318C	EUR	0,03	0,03	0,03			0,03		0,03	6200,00	0,04	6200,00
Warrant	DE000HV1XLW6	VIVEN 18P 0318T	EUR											
Warrant	DE000CV2BYH9	VIVEN 18P 0318Z	EUR	0,04	0,04	0,04			0,04		0,03	15000,00	0,04	15000,00

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	DE000CY6BD82	VIVEN 18P 0618C	EUR	0,08	0,08	0,08			0,08		0,08	6200,00	0,09	6200,00
Warrant	DE000CY6BD84	VIVEN 18P 0918C	EUR	0,13	0,13	0,13			0,13		0,12	6200,00	0,13	6200,00
Warrant	DE000CY6A8L4	VIVEN 18P 1218C	EUR	0,18	0,18	0,18			0,18		0,17	6200,00	0,18	6200,00
Warrant	DE000CY4APP5	VIVEN 18TCIOPENC	EUR	1,01	1,01	1,01			1,01		0,99	5000,00	1,03	5000,00
Warrant	DE000CY4AK78	VIVEN 18TCIOPENC	EUR	0,90	0,90	0,90			0,90		0,88	5000,00	0,92	5000,00
Warrant	DE000CY3MB35	VIVEN 18TCIOPENC	EUR	1,08	1,08	1,08			1,08		1,06	5000,00	1,10	5000,00
Warrant	LU1573590376	VIVEN 18TCIOPENS	EUR	2,33	2,33	2,33			2,33		2,32	40000,00	2,34	40000,00
Warrant	DE000CY92HB1	VIVEN 18TL 0318C	EUR	0,99	0,99	0,99			0,99		0,97	5000,00	1,01	5000,00
Warrant	LU1612145828	VIVEN 18TL 0318S	EUR	2,38	2,38	2,38			2,38		2,37	40000,00	2,39	40000,00
Warrant	DE000CV2E454	VIVEN 18TL 0318Z	EUR	0,96	0,96	0,96			0,96		0,94	4000,00	0,97	4000,00
Warrant	DE000CY5AU59	VIVEN 19C 0618C	EUR	0,78	0,78	0,78			0,78		0,77	6200,00	0,78	6200,00
Warrant	DE000CY70J20	VIVEN 19C 0918C	EUR	0,84	0,84	0,84			0,84		0,83	6200,00	0,84	6200,00
Warrant	DE000CYSAWL7	VIVEN 19P 0318C	EUR	0,05	0,05	0,05			0,05		0,04	6200,00	0,05	6200,00
Warrant	NL0012638001	VIVEN 19P 0618B	EUR	0,13	0,13	0,13			0,13		0,12	75000,00	0,13	75000,00
Warrant	DE000CY5A2B9	VIVEN 19P 0618C	EUR	0,12	0,12	0,12			0,12		0,11	6200,00	0,12	6200,00
Warrant	DE000CY6A8H2	VIVEN 19P 0918C	EUR	0,18	0,18	0,18			0,18		0,17	6200,00	0,18	6200,00
Warrant	DE000CQ1QNS6	VIVEN 19P 1218C	EUR	0,24	0,24	0,24			0,24		0,23	6200,00	0,24	6200,00
Warrant	DE000CY71NH0	VIVEN 19TCIOPENC	EUR	0,74	0,74	0,74			0,74		0,72	5000,00	0,76	5000,00
Warrant	DE000CY71NW9	VIVEN 19TCIOPENC	EUR	0,86	0,86	0,86			0,86		0,84	5000,00	0,88	5000,00
Warrant	DE000CY90U96	VIVEN 19TCIOPENC	EUR	0,87	0,87	0,87			0,87		0,85	5000,00	0,89	5000,00
Warrant	LU1612128576	VIVEN 19TCIOPENS	EUR	1,91	1,91	1,91			1,91		1,90	40000,00	1,92	40000,00
Warrant	DE000CQ1PHK7	VIVEN 19TL 0318C	EUR	0,79	0,79	0,79			0,79		0,77	5000,00	0,81	5000,00
Warrant	LU1612146123	VIVEN 19TL 0318S	EUR	1,88	1,88	1,88			1,88		1,87	40000,00	1,89	40000,00
Warrant	DE000CV2E4R6	VIVEN 19TL 0318Z	EUR	0,76	0,76	0,76			0,76		0,74	4000,00	0,77	4000,00
Warrant	LU1650898551	VIVEN 19TL 0618S	EUR	1,78	1,78	1,78			1,78		1,77	40000,00	1,79	40000,00
Warrant	DE000CY4AAD3	VIVEN 20C 0318C	EUR	0,61	0,61	0,61			0,61		0,60	6200,00	0,61	6200,00
Warrant	LU1548289153	VIVEN 20C 0318S	EUR	1,54	1,54	1,54			1,54		1,49	400,00	1,58	400,00
Warrant	DE000HV112E2	VIVEN 20C 0318T	EUR											
Warrant	DE000CE4XM89	VIVEN 20C 0318Z	EUR	0,78	0,78	0,78			0,78		0,76	8000,00	0,79	8000,00
Warrant	DE000CY6BD25	VIVEN 20C 0618C	EUR	0,63	0,63	0,63			0,63		0,62	6200,00	0,63	6200,00
Warrant	LU1548289583	VIVEN 20C 0618S	EUR	1,61	1,61	1,61			1,61		1,56	440,00	1,65	440,00
Warrant	DE000HV14YJ8	VIVEN 20C 0618T	EUR											
Warrant	DE000CY6A899	VIVEN 20C 0918C	EUR	0,70	0,70	0,70			0,70		0,69	6200,00	0,70	6200,00
Warrant	DE000CY6A8C3	VIVEN 20C 1218C	EUR	0,77	0,77	0,77			0,77		0,76	6200,00	0,77	6200,00
Warrant	NL0012627962	VIVEN 20P 0318B	EUR	0,08	0,08	0,08			0,08		0,07	75000,00	0,08	75000,00
Warrant	DE000CY4AQ57	VIVEN 20P 0318C	EUR	0,07	0,07	0,07			0,07		0,07	6200,00	0,08	6200,00
Warrant	LU1548289401	VIVEN 20P 0318S	EUR	0,20	0,20	0,20			0,20		0,19	1580,00	0,21	1580,00
Warrant	DE000HV112J1	VIVEN 20P 0318T	EUR											
Warrant	DE000CV2F9D4	VIVEN 20P 0318Z	EUR	0,11	0,11	0,11			0,11		0,10	15000,00	0,11	15000,00
Warrant	NL0012632996	VIVEN 20P 0618B	EUR	0,18	0,18	0,18			0,18		0,17	75000,00	0,18	75000,00
Warrant	DE000CY6BD90	VIVEN 20P 0618C	EUR	0,17	0,17	0,17			0,17		0,16	6200,00	0,17	6200,00
Warrant	LU1548289823	VIVEN 20P 0618S	EUR	0,45	0,45	0,45			0,45		0,44	1120,00	0,46	1120,00
Warrant	DE000CV2F9E2	VIVEN 20P 0618Z	EUR	0,24	0,24	0,24			0,24		0,23	15000,00	0,24	15000,00
Warrant	NL0012633010	VIVEN 20P 0918B	EUR	0,26	0,26	0,26			0,26		0,25	75000,00	0,27	75000,00
Warrant	DE000CY6BDC2	VIVEN 20P 0918C	EUR	0,24	0,24	0,24			0,24		0,23	6200,00	0,24	6200,00
Warrant	DE000CY6A8M2	VIVEN 20P 1218C	EUR	0,30	0,30	0,30			0,30		0,29	6200,00	0,30	6200,00
Warrant	DE000CY90897	VIVEN 20TCIOPENC	EUR	0,68	0,68	0,68			0,68		0,66	5000,00	0,70	5000,00
Warrant	DE000CY91QU4	VIVEN 20TCIOPENC	EUR	0,56	0,56	0,56			0,56		0,54	5000,00	0,58	5000,00
Warrant	LU1612128733	VIVEN 20TCIOPENS	EUR	1,42	1,42	1,42			1,42		1,41	40000,00	1,43	40000,00
Warrant	DE000CY92HC9	VIVEN 20TL 0318C	EUR	0,59	0,59	0,59			0,59		0,57	5000,00	0,61	5000,00
Warrant	LU1612146479	VIVEN 20TL 0318S	EUR	1,41	1,41	1,41			1,41		1,40	40000,00	1,42	40000,00
Warrant	DE000CV2E4Q8	VIVEN 20TL 0318Z	EUR	0,56	0,56	0,56			0,56		0,54	4000,00	0,57	4000,00
Warrant	LU1650898718	VIVEN 20TL 0618S	EUR	1,33	1,33	1,33			1,33		1,32	40000,00	1,34	40000,00
Warrant	NL0012334593	VIVEN 21C 0318B	EUR	0,46	0,46	0,46			0,46		0,45	75000,00	0,46	75000,00
Warrant	DE000CYSAWG7	VIVEN 21C 0318C	EUR	0,46	0,46	0,46			0,46		0,45	6200,00	0,46	6200,00
Warrant	DE000HV1XHU8	VIVEN 21C 0318T	EUR											
Warrant	NL0012334627	VIVEN 21C 0618B	EUR	0,51	0,51	0,51			0,51		0,50	75000,00	0,51	75000,00
Warrant	DE000CYSAU67	VIVEN 21C 0618C	EUR	0,50	0,50	0,50			0,50		0,49	6200,00	0,50	6200,00
Warrant	DE000CY6BD58	VIVEN 21C 0918C	EUR	0,58	0,58	0,58			0,58		0,57	6200,00	0,58	6200,00
Warrant	NL0011576418	VIVEN 21C 1218B	EUR	0,65	0,65	0,65			0,65		0,64	75000,00	0,66	75000,00
Warrant	DE000CYSA198	VIVEN 21P 0318C	EUR	0,12	0,12	0,12			0,12		0,11	6200,00	0,12	6200,00
Warrant	DE000HV1XLV8	VIVEN 21P 0318T	EUR											
Warrant	DE000CYSA2C7	VIVEN 21P 0618C	EUR	0,24	0,24	0,24			0,24		0,23	6200,00	0,24	6200,00
Warrant	DE000HV152J7	VIVEN 21P 0618T	EUR											
Warrant	DE000CY6A8J8	VIVEN 21P 0918C	EUR	0,31	0,31	0,31			0,31		0,30	6200,00	0,31	6200,00
Warrant	DE000CQ1QNT4	VIVEN 21P 1218C	EUR	0,38	0,38	0,38			0,38		0,37	6200,00	0,38	6200,00
Warrant	DE000CQ1PYT3	VIVEN 21TCIOPENC	EUR	0,37	0,37	0,37			0,37		0,35	5000,00	0,39	5000,00
Warrant	DE000CQ1PZ73	VIVEN 21TCIOPENC	EUR	0,50	0,50	0,50			0,50		0,48	5000,00	0,52	5000,00
Warrant	LU1650930032	VIVEN 21TCIOPENS	EUR	0,98	0,98	0,98			0,98		0,97	40000,00	0,99	40000,00
Warrant	DE000CQ1PY74	VIVEN 21TL 0318C	EUR	0,39	0,39	0,39			0,39		0,37	5000,00	0,41	5000,00

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	LU1650912998	VIVEN 21TL 0318S	EUR	0,95	0,95	0,95			0,95		0,94	40000,00	0,96	40000,00
Warrant	DE000CV2EFK6	VIVEN 21TL 0318Z	EUR	0,37	0,37	0,37			0,37		0,35	4000,00	0,38	4000,00
Warrant	LU1650898981	VIVEN 21TL 0618S	EUR	0,89	0,89	0,89			0,89		0,88	40000,00	0,90	40000,00
Warrant	LU1650894212	VIVEN 21TL OPENS	EUR	1,34	1,34	1,34			1,34		1,33	40000,00	1,35	40000,00
Warrant	NL0012336515	VIVEN 22C 0318B	EUR	0,33	0,33	0,33			0,33		0,32	75000,00	0,33	75000,00
Warrant	DE000CY4AAE1	VIVEN 22C 0318C	EUR	0,33	0,33	0,33			0,33		0,32	6200,00	0,33	6200,00
Warrant	LU1612306347	VIVEN 22C 0318S	EUR	0,83	0,83	0,83			0,83		0,82	580,00	0,84	580,00
Warrant	DE000CE4XM97	VIVEN 22C 0318Z	EUR	0,42	0,42	0,42			0,42		0,41	10000,00	0,43	10000,00
Warrant	NL0012423529	VIVEN 22C 0618B	EUR	0,40	0,40	0,40			0,40		0,39	75000,00	0,40	75000,00
Warrant	DE000CY6BD33	VIVEN 22C 0618C	EUR	0,39	0,39	0,39			0,39		0,38	6200,00	0,39	6200,00
Warrant	LU1612306859	VIVEN 22C 0618S	EUR	1,00	1,00	1,00			1,00		0,99	620,00	1,01	620,00
Warrant	DE000CF8Y8K8	VIVEN 22C 0618Z	EUR	0,51	0,51	0,51			0,51		0,50	10000,00	0,52	10000,00
Warrant	DE000CY6A8A7	VIVEN 22C 0918C	EUR	0,47	0,47	0,47			0,47		0,46	6200,00	0,47	6200,00
Warrant	DE000CY6A8D1	VIVEN 22C 1218C	EUR	0,54	0,54	0,54			0,54		0,53	6200,00	0,54	6200,00
Warrant	DE000CY5B5L0	VIVEN 22P 0318C	EUR	0,19	0,19	0,19			0,19		0,18	6200,00	0,19	6200,00
Warrant	DE000CV2EKY7	VIVEN 22P 0318Z	EUR	0,26	0,26	0,26			0,26		0,25	15000,00	0,27	15000,00
Warrant	DE000CY90QA8	VIVEN 22P 0618C	EUR	0,32	0,32	0,32			0,32		0,31	6200,00	0,32	6200,00
Warrant	LU1612307071	VIVEN 22P 0618S	EUR	0,85	0,85	0,85			0,85		0,84	680,00	0,86	680,00
Warrant	DE000CY6A8N0	VIVEN 22P 1218C	EUR	0,48	0,48	0,48			0,48		0,47	6200,00	0,48	6200,00
Warrant	DE000CQ283W5	VIVEN 22TCIOPENC	EUR	0,32	0,32	0,32			0,32		0,30	5000,00	0,34	5000,00
Warrant	DE000CQ283A1	VIVEN 22TCIOPENC	EUR	0,18	0,18	0,18			0,18		0,16	5000,00	0,20	5000,00
Warrant	LU1650930206	VIVEN 22TCIOPENS	EUR											
Warrant	DE000CQ282K2	VIVEN 22TL 0318C	EUR	0,19	0,19	0,19			0,19		0,17	5000,00	0,21	5000,00
Warrant	LU1650913293	VIVEN 22TL 0318S	EUR											
Warrant	NL0012334601	VIVEN 23C 0318B	EUR	0,22	0,22	0,22			0,22		0,21	75000,00	0,22	75000,00
Warrant	DE000CY5AWH5	VIVEN 23C 0318C	EUR	0,22	0,22	0,22			0,22		0,21	6200,00	0,22	6200,00
Warrant	LU1612306693	VIVEN 23C 0318S	EUR	0,57	0,57	0,57			0,57		0,56	760,00	0,58	760,00
Warrant	LU1574190648	VIVEN 23C 0319S	EUR	1,36	1,36	1,36			1,36		1,32	620,00	1,40	620,00
Warrant	NL0012425219	VIVEN 23C 0618B	EUR	0,30	0,30	0,30			0,30		0,29	75000,00	0,30	75000,00
Warrant	DE000CY5AU75	VIVEN 23C 0618C	EUR	0,29	0,29	0,29			0,29		0,28	6200,00	0,29	6200,00
Warrant	NL0012633002	VIVEN 23C 0918B	EUR	0,40	0,40	0,40			0,40		0,39	75000,00	0,41	75000,00
Warrant	DE000CY6BFQ7	VIVEN 23C 0918C	EUR	0,37	0,37	0,37			0,37		0,36	6200,00	0,37	6200,00
Warrant	DE000CQ1QNQ0	VIVEN 23C 1218C	EUR	0,45	0,45	0,45			0,45		0,44	6200,00	0,45	6200,00
Warrant	LU1574190564	VIVEN 23C 1218S	EUR	1,18	1,18	1,18			1,18		1,14	640,00	1,21	640,00
Warrant	DE000CQ1Q0F6	VIVEN 23P 0318C	EUR	0,28	0,28	0,28			0,28		0,27	6200,00	0,28	6200,00
Warrant	DE000CQ1QE09	VIVEN 23P 0618C	EUR	0,43	0,43	0,43			0,43		0,42	6200,00	0,43	6200,00
Warrant	DE000CQ1Q0G4	VIVEN 23P 0918C	EUR	0,51	0,51	0,51			0,51		0,50	6200,00	0,51	6200,00
Warrant	DE000CQ1QNU2	VIVEN 23P 1218C	EUR	0,58	0,58	0,58			0,58		0,57	6200,00	0,58	6200,00
Warrant	DE000CQ1QT54	VIVEN 23TCIOPENC	EUR											
Warrant	DE000CQ28CK3	VIVEN 23TS 0318C	EUR	0,11	0,11	0,11			0,11		0,09	5000,00	0,13	5000,00
Warrant	DE000CQ1QRF4	VIVEN 23TS 0318C	EUR											
Warrant	LU1650899104	VIVEN 23TS 0618S	EUR											
Warrant	NL0012638910	VIVEN 24C 0318B	EUR	0,15	0,15	0,15			0,15		0,14	75000,00	0,15	75000,00
Warrant	DE000CYSAWJ1	VIVEN 24C 0318C	EUR	0,15	0,15	0,15			0,15		0,14	6200,00	0,15	6200,00
Warrant	LU1548289237	VIVEN 24C 0318S	EUR	0,38	0,38	0,38			0,38		0,37	1060,00	0,39	1060,00
Warrant	DE000HV133K5	VIVEN 24C 0318T	EUR											
Warrant	DE000CE8WXP8	VIVEN 24C 0318Z	EUR	0,20	0,20	0,20			0,20		0,19	15000,00	0,20	15000,00
Warrant	NL0012336523	VIVEN 24C 0618B	EUR	0,22	0,22	0,22			0,22		0,21	75000,00	0,22	75000,00
Warrant	DE000CY6BD41	VIVEN 24C 0618C	EUR	0,22	0,22	0,22			0,22		0,21	6200,00	0,22	6200,00
Warrant	LU1548289666	VIVEN 24C 0618S	EUR	0,59	0,59	0,58	590,00	1	0,58	1000	0,57	960,00	0,59	960,00
Warrant	DE000CE8Y8L6	VIVEN 24C 0618Z	EUR	0,30	0,30	0,30			0,30		0,29	15000,00	0,31	15000,00
Warrant	NL0012638936	VIVEN 24C 0918B	EUR	0,32	0,32	0,32			0,32		0,31	75000,00	0,33	75000,00
Warrant	DE000CY6A8B5	VIVEN 24C 0918C	EUR	0,29	0,29	0,29			0,29		0,28	6200,00	0,29	6200,00
Warrant	NL0012633036	VIVEN 24C 1218B	EUR	0,39	0,39	0,39			0,39		0,38	75000,00	0,40	75000,00
Warrant	DE000CY6A8E9	VIVEN 24C 1218C	EUR	0,37	0,37	0,37			0,37		0,36	6200,00	0,37	6200,00
Warrant	DE000CQ1Q6Q0	VIVEN 24P 0318C	EUR	0,41	0,41	0,41			0,41		0,40	6200,00	0,41	6200,00
Warrant	DE000CYS44L4	VIVEN 24TCIOPENC	EUR	0,19	0,19	0,19			0,19		0,17	5000,00	0,21	5000,00
Warrant	DE000CQ1QEA3	VIVEN 24TCIOPENC	EUR	0,29	0,29	0,29			0,29		0,27	5000,00	0,31	5000,00
Warrant	DE000CYS45C0	VIVEN 24TCIOPENC	EUR	0,35	0,35	0,35			0,35		0,33	5000,00	0,37	5000,00
Warrant	LU1573590616	VIVEN 24TCIOPENS	EUR	0,60	0,60	0,60			0,60		0,59	40000,00	0,61	40000,00
Warrant	DE000CY92HE5	VIVEN 24TS 0318C	EUR	0,31	0,31	0,31			0,31		0,29	5000,00	0,33	5000,00
Warrant	LU1612147014	VIVEN 24TS 0318S	EUR	0,79	0,79	0,79			0,79		0,78	40000,00	0,80	40000,00
Warrant	LU1650899443	VIVEN 24TS 0618S	EUR	0,91	0,91	0,91			0,91		0,90	40000,00	0,92	40000,00
Warrant	NL0012340988	VIVEN 25C 0318B	EUR	0,09	0,09	0,09			0,09		0,08	75000,00	0,09	75000,00
Warrant	DE000CYS4552	VIVEN 25C 0318C	EUR	0,09	0,09	0,09			0,09		0,08	6200,00	0,09	6200,00
Warrant	DE000HV112F9	VIVEN 25C 0318T	EUR											
Warrant	DE000HV14YK6	VIVEN 25C 0618T	EUR											
Warrant	DE000CY704R0	VIVEN 25C 0918C	EUR	0,23	0,23	0,23			0,23		0,22	6200,00	0,23	6200,00
Warrant	DE000CQ1QNR8	VIVEN 25C 1218C	EUR	0,30	0,30	0,30			0,30		0,29	6200,00	0,30	6200,00
Warrant	DE000CQ1Q2G0	VIVEN 25TCIOPENC	EUR	0,65	0,65	0,65			0,65		0,63	5000,00	0,67	5000,00

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	DE000CQ283X3	VIVEN 25TPIOPENC	EUR	0,67	0,67	0,67			0,67		0,65	5000,00	0,69	5000,00
Warrant	DE000CQ1Q1Y5	VIVEN 25TPIOPENC	EUR	0,49	0,49	0,49			0,49		0,47	5000,00	0,51	5000,00
Warrant	LU1573590707	VIVEN 25TPIOPENS	EUR	1,09	1,09	1,09			1,09		1,08	40000,00	1,10	40000,00
Warrant	DE000CQ1Q1D9	VIVEN 25TS 0318C	EUR	0,51	0,51	0,51			0,51		0,49	5000,00	0,53	5000,00
Warrant	LU1612220977	VIVEN 25TS 0318S	EUR	1,26	1,26	1,26			1,26		1,25	40000,00	1,27	40000,00
Warrant	DE000CV2EFL4	VIVEN 25TS 0318Z	EUR	0,50	0,50	0,50			0,50		0,48	4000,00	0,51	4000,00
Warrant	DE000CY6AEU4	VIVEN 26C 0318C	EUR	0,06	0,06	0,06			0,06		0,05	6200,00	0,06	6200,00
Warrant	DE000CV2DLF6	VIVEN 26C 0318Z	EUR	0,10	0,10	0,10			0,10		0,09	15000,00	0,10	15000,00
Warrant	DE000CY914W5	VIVEN 26C 0618C	EUR	0,12	0,12	0,12			0,12		0,11	6200,00	0,12	6200,00
Warrant	DE000CV2F9C6	VIVEN 26C 0618Z	EUR	0,18	0,18	0,18			0,18		0,17	15000,00	0,18	15000,00
Warrant	NL0012634679	VIVEN 26C 0918B	EUR	0,20	0,20	0,20			0,20		0,19	75000,00	0,21	75000,00
Warrant	NL0012633044	VIVEN 26C 1218B	EUR	0,26	0,26	0,26			0,26		0,25	75000,00	0,27	75000,00
Warrant	DE000CQ1PYU1	VIVEN 26TPIOPENC	EUR	0,69	0,69	0,69			0,69		0,67	5000,00	0,71	5000,00
Warrant	DE000CQ1PZ81	VIVEN 26TPIOPENC	EUR	0,86	0,86	0,86			0,86		0,84	5000,00	0,88	5000,00
Warrant	LU1650930461	VIVEN 26TPIOPENS	EUR	1,81	1,81	1,81			1,81		1,80	40000,00	1,82	40000,00
Warrant	DE000CQ1PY82	VIVEN 26TS 0318C	EUR	0,71	0,71	0,71			0,71		0,69	5000,00	0,73	5000,00
Warrant	LU1650899799	VIVEN 26TS 0618S	EUR	1,93	1,93	1,93			1,93		1,92	40000,00	1,94	40000,00
Warrant	DE000CQ1Q8U8	VIVEN 27C 0318C	EUR	0,04	0,04	0,04			0,04		0,04	6200,00	0,05	6200,00
Warrant	DE000CQ1Q2J4	VIVEN 27C 0918C	EUR	0,14	0,14	0,14			0,14		0,13	6200,00	0,14	6200,00
Warrant	DE000CY6A8F6	VIVEN 27C 1218C	EUR	0,20	0,20	0,20			0,20		0,19	6200,00	0,20	6200,00
Warrant	DE000CV2EFM2	VIVEN 27TS 0318Z	EUR	0,89	0,89	0,89			0,89		0,87	4000,00	0,90	4000,00
Warrant	DE000CX0AAF7	VIVEN 13.3TCIOPENC	EUR	2,12	2,12	2,12			2,12		2,10	5000,00	2,14	5000,00
Warrant	DE000CN83AT0	VIVEN 13.3TCIOPENZ	EUR	2,00	2,00	2,00			2,00		1,98	4000,00	2,01	4000,00
Warrant	FR0012502144	VIVEN 15.6TL OPENS	EUR	2,06	2,06	2,06			2,06		2,05	100000,00	2,06	100000,00
Warrant	NL0012633051	VIVEN 18.5P 1218B	EUR	0,23	0,23	0,23			0,23		0,22	75000,00	0,24	75000,00
Warrant	LU1612164290	VIVEN 18.9TL OPENS	EUR	2,29	2,29	2,29			2,29		2,28	40000,00	2,30	40000,00
Warrant	NL0012418859	VIVEN 19.5C 0318B	EUR	0,69	0,69	0,69			0,69		0,68	75000,00	0,70	75000,00
Warrant	NL0012633069	VIVEN 20.5P 1218B	EUR	0,37	0,37	0,37			0,37		0,36	75000,00	0,38	75000,00
Warrant	NL0012425201	VIVEN 21.5C 0318B	EUR	0,39	0,39	0,39			0,39		0,38	75000,00	0,39	75000,00
Warrant	NL0012637995	VIVEN 21.5P 0318B	EUR	0,16	0,16	0,16			0,16		0,15	75000,00	0,16	75000,00
Warrant	NL0012625685	VIVEN 22.5C 0318B	EUR	0,27	0,27	0,27			0,27		0,26	75000,00	0,27	75000,00
Warrant	NL0012638928	VIVEN 22.5C 0618B	EUR	0,35	0,35	0,35			0,35		0,34	75000,00	0,35	75000,00
Warrant	NL0012633028	VIVEN 22.5C 1218B	EUR	0,51	0,51	0,51			0,51		0,50	75000,00	0,52	75000,00
Warrant	NL0012637987	VIVEN 23.5C 0318B	EUR	0,18	0,18	0,18			0,18		0,17	75000,00	0,18	75000,00
Warrant	DE000CN1EMT5	VIVEN 23.9TS OPENZ	EUR	0,27	0,27	0,27			0,27		0,25	4000,00	0,28	4000,00
Warrant	NL0012640072	VIVEN 24.5C 0318B	EUR	0,12	0,12	0,12			0,12		0,11	75000,00	0,12	75000,00
Warrant	LU1650379792	VIVEN 24.7TS OPENS	EUR	1,61	1,61	1,61			1,61		1,60	40000,00	1,62	40000,00
Warrant	NL0012640080	VIVEN 25.5C 0618B	EUR	0,14	0,14	0,14			0,14		0,13	75000,00	0,14	75000,00
Warrant	DE000CM4JCT0	VIVEN 6.83TCIOPENZ	EUR	3,24	3,24	3,24			3,24		3,22	4000,00	3,25	4000,00
Warrant	DE000CK52LQ4	VIVEN 8.38TCIOPENZ	EUR	2,94	2,94	2,94			2,94		2,92	4000,00	2,95	4000,00
Warrant	DE000CK541K7	VIVEN11.68TCIOPENZ	EUR	2,31	2,31	2,31			2,31		2,29	4000,00	2,32	4000,00
Warrant	DE000CR2TKX3	VIVEN12.42TL OPENZ	EUR	2,07	2,07	2,07			2,07		2,05	4000,00	2,08	4000,00
Warrant	DE000CB6WC52	VIVEN13.46TL OPENZ	EUR	1,87	1,87	1,87			1,87		1,85	4000,00	1,88	4000,00
Warrant	DE000CZ8UQL0	VIVEN14.42TCIOPENZ	EUR	1,78	1,78	1,78			1,78		1,76	4000,00	1,79	4000,00
Warrant	DE000CB6V959	VIVEN14.48TL OPENZ	EUR	1,66	1,66	1,66			1,66		1,64	4000,00	1,67	4000,00
Warrant	DE000CX0B6R2	VIVEN15.19TCIOPENZ	EUR	1,70	1,70	1,70			1,70		1,68	5000,00	1,72	5000,00
Warrant	DE000CX0A3F5	VIVEN15.41TCIOPENZ	EUR	1,59	1,59	1,59			1,59		1,57	5000,00	1,61	5000,00
Warrant	DE000CZ8WYX5	VIVEN15.43TCIOPENZ	EUR	1,59	1,59	1,59			1,59		1,57	4000,00	1,60	4000,00
Warrant	DE000CB6V942	VIVEN15.48TL OPENZ	EUR	1,45	1,45	1,45			1,45		1,43	4000,00	1,46	4000,00
Warrant	DE000CE4WVP1	VIVEN16.46TCIOPENZ	EUR	1,39	1,39	1,39			1,39		1,37	4000,00	1,40	4000,00
Warrant	DE000CE4XJ50	VIVEN16.48TL OPENZ	EUR	1,26	1,26	1,26			1,26		1,24	4000,00	1,27	4000,00
Warrant	DE000CE8WCD8	VIVEN17.47TL OPENZ	EUR	1,07	1,07	1,07			1,07		1,05	4000,00	1,08	4000,00
Warrant	DE000CE4XRW3	VIVEN17.49TCIOPENZ	EUR	1,19	1,19	1,19			1,19		1,17	4000,00	1,20	4000,00
Warrant	LU1612163995	VIVEN17.85TL OPENS	EUR	2,80	2,80	2,80			2,80		2,79	40000,00	2,81	40000,00
Warrant	DE000CE8XHD5	VIVEN18.46TL OPENZ	EUR	0,87	0,87	0,87			0,87		0,85	4000,00	0,88	4000,00
Warrant	DE000CE8WZA5	VIVEN18.53TCIOPENZ	EUR	0,99	0,99	0,99			0,99		0,97	4000,00	1,00	4000,00
Warrant	DE000CV2C3X8	VIVEN19.56TCIOPENZ	EUR	0,79	0,79	0,79			0,79		0,77	4000,00	0,80	4000,00
Warrant	LU1650894055	VIVEN19.95TL OPENS	EUR	1,84	1,84	1,84			1,84		1,83	40000,00	1,85	40000,00
Warrant	DE000CV2EJB7	VIVEN20.46TL OPENZ	EUR	0,47	0,47	0,47			0,47		0,45	4000,00	0,48	4000,00
Warrant	DE000CV2EFX9	VIVEN21.64TCIOPENZ	EUR	0,39	0,39	0,39			0,39		0,37	4000,00	0,40	4000,00
Warrant	LU1612263191	VIVEN23.75TS OPENS	EUR	1,08	1,08	1,08			1,08		1,07	40000,00	1,09	40000,00
Warrant	DE000CE8YAR8	VIVEN24.84TPIOPENZ	EUR	0,65	0,65	0,65			0,65		0,63	4000,00	0,66	4000,00
Warrant	LU1650894485	VIVEN25.65TS OPENS	EUR	2,13	2,13	2,13			2,13		2,12	40000,00	2,14	40000,00
Warrant	DE000CV2C9P1	VIVEN25.89TS OPENZ	EUR	0,66	0,66	0,66			0,66		0,64	4000,00	0,67	4000,00
Warrant	DE000CV2DKS1	VIVEN26.75TPIOPENZ	EUR	1,05	1,05	1,05			1,05		1,03	4000,00	1,06	4000,00
Warrant	FR0012697597	VIVEN26.88TS OPENS	EUR											
Warrant	DE000CV2EJC5	VIVEN27.89TS OPENZ	EUR	1,06	1,06	1,06			1,06		1,04	4000,00	1,07	4000,00
Warrant	DE000CV2EKF6	VIVEN28.67TPIOPENZ	EUR	1,45	1,45	1,45			1,45		1,43	4000,00	1,46	4000,00
Warrant	DE000CV2ETH3	VIX 3.51TCIOPENZ	EUR	0,56	0,56	0,56	1680,00	1	0,56	3000	0,55	100000,00	0,56	100000,00
Warrant	DE000CV2ETG5	VIX 4.56TCIOPENZ	EUR	0,48	0,48	0,47	470,00	1	0,48	1000	0,47	100000,00	0,48	100000,00

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	DE000CV2ETF7	VIX 5.61TCIOPENZ	EUR	0,39	0,39	0,39			0,39		0,38	100000,00	0,39	100000,00
Warrant	DE000CE8ZHE8	VIX 6.71TCIOPENZ	EUR	0,31	0,32	0,30	3590,00	3	0,32	11600	0,31	100000,00	0,32	100000,00
Warrant	DE000CE8ZHF5	VIX 7.78TCIOPENZ	EUR	0,23	0,23	0,21	10047,76	5	0,23	46208	0,22	100000,00	0,23	100000,00
Warrant	DE000CE8ZHG3	VIX 8.85TCIOPENZ	EUR	0,14	0,14	0,14			0,14		0,13	100000,00	0,14	100000,00
Warrant	DE000CE8ZH1	VIX 9.92TCIOPENZ	EUR											
Warrant	DE000CE4U565	VIX 11.42TCIOPENZ	EUR											
Warrant	DE000CE4V845	VIX 11.92TCIOPENZ	EUR											
Warrant	DE000CE4V852	VIX 12.53TCIOPENZ	EUR											
Warrant	DE000CD9D6V5	VIX 37.37TCIOPENZ	EUR	3,47	3,47	3,47	4927,40	1	3,47	1420	3,46	100000,00	3,47	100000,00
Warrant	DE000CD9D6U7	VIX 41.02TCIOPENZ	EUR	3,89	3,89	3,88			3,88		3,87	100000,00	3,88	100000,00
Warrant	DE000CD21RX7	VIX 44.82TCIOPENZ	EUR	4,31	4,31	4,31			4,31		4,30	100000,00	4,31	99999,00
Warrant	DE000CD21RY5	VIX 52.02TCIOPENZ	EUR	5,12	5,12	5,12			5,12		5,11	100000,00	5,12	100000,00
Warrant	DE000CM94YH4	VIX 95.56TCIOPENZ	EUR	10,04	10,04	10,04			10,04		10,03	100000,00	10,04	100000,00
Warrant	DE000CV2CSL1	VODAF 1.32TCIOPENZ	EUR	1,19	1,19	1,19			1,19		1,17	8000,00	1,21	8000,00
Warrant	DE000CV2DZA7	VODAF 1.73TCIOPENZ	EUR	0,73	0,73	0,73			0,73		0,71	8000,00	0,75	8000,00
Warrant	DE000CX0B5M5	VOW 90TCIOPENC	EUR	7,64	7,64	7,64			7,64		7,62	4000,00	7,65	4000,00
Warrant	DE000CX0B6X0	VOW 90TCIOPENC	EUR	7,93	7,93	7,93			7,93		7,91	4000,00	7,94	4000,00
Warrant	DE000CX51AP4	VOW 100TCIOPENC	EUR	7,00	7,00	7,00			7,00		6,98	4000,00	7,01	4000,00
Warrant	DE000CX51AQ2	VOW 110TCIOPENC	EUR	5,95	5,95	5,95			5,95		5,93	4000,00	5,96	4000,00
Warrant	LU1573488332	VOW 115P 03185	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	LU1573453468	VOW 115P 03185	EUR	0,03	0,03	0,03			0,03		0,01	5000,00	0,05	5000,00
Warrant	LU1612061215	VOW 115P 06185	EUR	0,10	0,10	0,10			0,10		0,08	3660,00	0,12	3660,00
Warrant	DE000HV1VZ90	VOW 120C 0318T	EUR											
Warrant	LU1547904976	VOW 120P 03185	EUR	0,04	0,04	0,04			0,04		0,02	4740,00	0,06	4740,00
Warrant	DE000HV1VOC5	VOW 120P 0318T	EUR											
Warrant	DE000CX81PA1	VOW 120TCIOPENC	EUR	5,03	5,03	5,03			5,03		5,01	4000,00	5,04	4000,00
Warrant	LU1612617180	VOW 125C 03185	EUR	4,83	4,83	4,83			4,83		4,81	1020,00	4,85	1020,00
Warrant	DE000HV11203	VOW 125C 0318T	EUR											
Warrant	LU1547905197	VOW 125P 03185	EUR	0,06	0,06	0,06			0,06		0,05	4860,00	0,07	4860,00
Warrant	DE000HV11229	VOW 125P 0318T	EUR											
Warrant	DE000CV2E4Z9	VOW 125TL 0318Z	EUR	0,97	0,97	0,97			0,97		0,96	15000,00	0,97	15000,00
Warrant	LU1573488092	VOW 130C 03185	EUR	4,35	4,35	4,35			4,35		4,34	960,00	4,36	960,00
Warrant	LU1612617693	VOW 130C 06185	EUR	4,16	4,16	4,16			4,16		4,14	1000,00	4,18	1000,00
Warrant	LU1547905270	VOW 130P 03185	EUR	0,08	0,08	0,08			0,08		0,07	4760,00	0,09	4760,00
Warrant	DE000CV72BE0	VOW 130TCIOPENC	EUR	4,19	4,19	4,19			4,19		4,17	4000,00	4,20	4000,00
Warrant	NL0012420202	VOW 135C 03188	EUR	3,86	3,86	3,86			3,86		3,84	50000,00	3,87	50000,00
Warrant	LU1573488175	VOW 135C 03185	EUR	3,87	3,87	3,87			3,87		3,86	1020,00	3,88	1020,00
Warrant	LU1612061058	VOW 135C 06185	EUR	3,73	3,73	3,73			3,73		3,71	1120,00	3,75	1120,00
Warrant	LU1547905353	VOW 135P 03185	EUR	0,10	0,10	0,10			0,10		0,09	3680,00	0,11	3680,00
Warrant	LU1612061306	VOW 135P 06185	EUR	0,29	0,29	0,29			0,29		0,27	1500,00	0,31	1500,00
Warrant	DE000CV2E4Y2	VOW 135TL 0318Z	EUR	0,77	0,77	0,77			0,77		0,76	15000,00	0,77	15000,00
Warrant	LU1547904034	VOW 140C 03185	EUR	3,40	3,40	3,40			3,40		3,39	1060,00	3,41	1060,00
Warrant	DE000HV12Y87	VOW 140C 0318T	EUR											
Warrant	LU1547905437	VOW 140P 03185	EUR	0,13	0,13	0,13			0,13		0,12	2860,00	0,14	2860,00
Warrant	DE000HV130G9	VOW 140P 0318T	EUR											
Warrant	DE000CV91838	VOW 140TCIOPENC	EUR	3,23	3,23	3,23			3,23		3,21	4000,00	3,24	4000,00
Warrant	NL0012424865	VOW 145C 03188	EUR	2,96	2,96	2,96			2,96		2,95	50000,00	2,97	50000,00
Warrant	LU1547904117	VOW 145C 03185	EUR	2,95	2,95	2,95			2,95		2,94	1080,00	2,96	1080,00
Warrant	LU1547905510	VOW 145P 03185	EUR	0,18	0,18	0,18			0,18		0,17	2280,00	0,19	2280,00
Warrant	DE000CV2D150	VOW 145TL 0318Z	EUR	0,57	0,57	0,57			0,57		0,56	15000,00	0,57	15000,00
Warrant	LU1547904208	VOW 150C 03185	EUR	2,53	2,53	2,53			2,53		2,52	1200,00	2,54	1200,00
Warrant	DE000HV1V0A9	VOW 150C 0318T	EUR											
Warrant	DE000CV28R11	VOW 150C 0318Z	EUR	0,99	0,99	0,99			0,99		0,98	25000,00	0,99	25000,00
Warrant	DE000HV14YM2	VOW 150C 0618T	EUR											
Warrant	NL0012638027	VOW 150P 03188	EUR	0,27	0,27	0,27			0,27		0,26	50000,00	0,27	50000,00
Warrant	LU1547905601	VOW 150P 03185	EUR	0,26	0,26	0,26			0,26		0,25	1840,00	0,27	1840,00
Warrant	DE000HV1V0D3	VOW 150P 0318T	EUR											
Warrant	LU1612617859	VOW 150P 06185	EUR	0,63	0,63	0,63			0,63		0,61	960,00	0,65	960,00
Warrant	DE000HV152K5	VOW 150P 0618T	EUR											
Warrant	DE000CV92927	VOW 150TCIOPENC	EUR	2,25	2,25	2,25			2,25		2,23	4000,00	2,26	4000,00
Warrant	NL0012627988	VOW 155C 03188	EUR											
Warrant	LU1547904380	VOW 155C 03185	EUR	2,13	2,13	2,13			2,13		2,12	1220,00	2,14	1220,00
Warrant	LU1547905783	VOW 155P 03185	EUR	0,36	0,36	0,36			0,36		0,35	1440,00	0,37	1440,00
Warrant	DE000CV2EPQ2	VOW 155TL 0318Z	EUR	0,37	0,37	0,37			0,37		0,36	15000,00	0,37	15000,00
Warrant	LU1547904463	VOW 160C 03185	EUR	1,77	1,77	1,77			1,77		1,76	1240,00	1,78	1240,00
Warrant	DE000HV133L3	VOW 160C 0318T	EUR											
Warrant	NL0012642391	VOW 160P 03188	EUR	0,52	0,52	0,52			0,52		0,51	50000,00	0,52	50000,00
Warrant	DE000HV13WU1	VOW 160P 0318T	EUR											
Warrant	LU1612618071	VOW 160P 06185	EUR	0,98	0,98	0,98			0,98		0,96	860,00	1,00	860,00
Warrant	DE000CQ1Q3W5	VOW 160TCIOPENC	EUR	1,29	1,29	1,29			1,29		1,27	4000,00	1,30	4000,00

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	LU1547904547	VOW 165C 0318S	EUR	1,45	1,45	1,45			1,45		1,44	1160,00	1,46	1160,00
Warrant	DE000CV2CFF0	VOW 165C 0318Z	EUR	0,54	0,54	0,54			0,54		0,53	30000,00	0,54	30000,00
Warrant	LU1612061132	VOW 165C 0618S	EUR	1,64	1,64	1,64			1,64		1,62	860,00	1,66	860,00
Warrant	LU1612617347	VOW 165P 0318S	EUR	0,68	0,68	0,68			0,68		0,66	1160,00	0,70	1160,00
Warrant	LU1612618238	VOW 165P 0618S	EUR	1,21	1,21	1,21			1,21		1,19	860,00	1,23	860,00
Warrant	DE000CV2EST0	VOW 165TL 0318Z	EUR	0,18	0,18	0,18			0,18		0,17	15000,00	0,18	15000,00
Warrant	NL0012633093	VOW 170C 0318B	EUR	1,19	1,19	1,19			1,19		1,18	50000,00	1,19	50000,00
Warrant	LU1547904620	VOW 170C 0318S	EUR	1,16	1,16	1,16			1,16		1,15	1200,00	1,17	1200,00
Warrant	NL0012640874	VOW 170P 0318B	EUR	0,92	0,92	0,92			0,92		0,91	50000,00	0,92	50000,00
Warrant	LU1547904893	VOW 175C 0318S	EUR	0,92	0,92	0,92			0,92		0,91	1140,00	0,93	1140,00
Warrant	DE000HV14YL4	VOW 175C 0318T	EUR											
Warrant	DE000HV14YN0	VOW 175C 0618T	EUR											
Warrant	NL0012634687	VOW 180C 0318B	EUR	0,76	0,76	0,76			0,76		0,75	50000,00	0,76	50000,00
Warrant	DE000HV1V087	VOW 180C 0318T	EUR											
Warrant	DE000CV2DLG4	VOW 180C 0318Z	EUR	0,25	0,25	0,25			0,25		0,24	45000,00	0,25	45000,00
Warrant	NL0012640106	VOW 180C 0618B	EUR	1,04	1,04	1,04			1,04		1,03	50000,00	1,04	50000,00
Warrant	DE000CV2F9M5	VOW 180C 0618Z	EUR	0,35	0,35	0,35			0,35		0,34	45000,00	0,36	45000,00
Warrant	DE000HV15FT3	VOW 180P 0318T	EUR											
Warrant	DE000HV15FU1	VOW 180P 0618T	EUR											
Warrant	DE000CQ1QSF2	VOW 180TPIOFENC	EUR	0,69	0,69	0,69			0,69		0,67	4000,00	0,70	4000,00
Warrant	DE000CV2DJ68	VOW 180TS 0318Z	EUR	0,18	0,18	0,18			0,18		0,17	15000,00	0,18	15000,00
Warrant	NL0012640866	VOW 190C 0318B	EUR	0,47	0,47	0,47			0,47		0,46	50000,00	0,47	50000,00
Warrant	NL0012640882	VOW 190C 0618B	EUR	0,75	0,75	0,75			0,75		0,74	50000,00	0,75	50000,00
Warrant	DE000CV92KH2	VOW 190TPIOFENC	EUR	1,60	1,60	1,60			1,60		1,58	4000,00	1,61	4000,00
Warrant	DE000CV2DJ76	VOW 190TS 0318Z	EUR	0,37	0,37	0,37			0,37		0,36	15000,00	0,37	15000,00
Warrant	DE000CV2DLH2	VOW 195C 0318Z	EUR	0,11	0,11	0,11			0,11		0,10	45000,00	0,11	45000,00
Warrant	DE000CQ1Q3X3	VOW 200TPIOFENC	EUR	2,64	2,64	2,64			2,64		2,62	4000,00	2,65	4000,00
Warrant	DE000CV2EPR0	VOW 200TS 0318Z	EUR	0,57	0,57	0,57			0,57		0,56	15000,00	0,57	15000,00
Warrant	DE000CV2ESU8	VOW 210TS 0318Z	EUR	0,77	0,77	0,77			0,77		0,76	15000,00	0,77	15000,00
Warrant	DE000CN81MC5	VOW 96.TL OPENZ	EUR	3,85	3,85	3,85			3,85		3,84	7000,00	3,86	7000,00
Warrant	DE000CD20VB7	VOW 106.TL OPENZ	EUR	1,35	1,35	1,35			1,35		1,34	15000,00	1,35	15000,00
Warrant	DE000CD9E684	VOW 116.TL OPENZ	EUR	1,14	1,14	1,14			1,14		1,13	15000,00	1,14	15000,00
Warrant	DE000CV2DBD2	VOW 138.TCIOFENC	EUR	0,79	0,79	0,79			0,79		0,78	15000,00	0,79	15000,00
Warrant	DE000CD23AP5	VOW 107.2TCIOFENC	EUR	1,38	1,38	1,38			1,38		1,37	15000,00	1,38	15000,00
Warrant	DE000CD9FAA2	VOW 117.4TCIOFENC	EUR	1,18	1,18	1,18			1,18		1,17	15000,00	1,18	15000,00
Warrant	DE000CE4UAS3	VOW 125.9TL OPENZ	EUR	0,95	0,95	0,95			0,95		0,94	15000,00	0,95	15000,00
Warrant	DE000CV2C3Z3	VOW 127.7TCIOFENC	EUR	0,98	0,98	0,98			0,98		0,97	15000,00	0,98	15000,00
Warrant	DE000CV2DA91	VOW 135.9TL OPENZ	EUR	0,75	0,75	0,75			0,75		0,74	15000,00	0,75	15000,00
Warrant	DE000CV2DK81	VOW 145.8TL OPENZ	EUR	0,55	0,55	0,55			0,55		0,54	15000,00	0,55	15000,00
Warrant	DE000CV2DKU7	VOW 148.2TCIOFENC	EUR	0,59	0,59	0,59			0,59		0,58	15000,00	0,59	15000,00
Warrant	DE000CV2EJE1	VOW 155.8TL OPENZ	EUR	0,35	0,35	0,35			0,35		0,34	15000,00	0,35	15000,00
Warrant	DE000CV2ERB0	VOW 158.5TCIOFENC	EUR	0,39	0,39	0,39			0,39		0,38	15000,00	0,39	15000,00
Warrant	DE000CV2DK99	VOW 197.8TS OPENZ	EUR	0,52	0,52	0,52			0,52		0,51	15000,00	0,52	15000,00
Warrant	DE000CV2ES90	VOW 217.7TS OPENZ	EUR	0,92	0,92	0,92			0,92		0,91	15000,00	0,92	15000,00
Warrant	DE000CN4YR92	VOW 68.24TCIOFENC	EUR	5,33	5,33	5,33			5,33		5,32	7000,00	5,34	7000,00
Warrant	DE000CN4ZJD4	VOW 73.99TCIOFENC	EUR	5,05	5,05	5,05			5,05		5,04	7000,00	5,06	7000,00
Warrant	DE000CN4YRA6	VOW 79.91TCIOFENC	EUR	4,77	4,77	4,77			4,77		4,76	7000,00	4,78	7000,00
Warrant	DE000CN81MF8	VOW 80.05TL OPENZ	EUR	4,65	4,65	4,65			4,65		4,64	7000,00	4,66	7000,00
Warrant	DE000CN81ME1	VOW 85.49TL OPENZ	EUR	4,38	4,38	4,38			4,38		4,37	7000,00	4,39	7000,00
Warrant	DE000CN4ZCH0	VOW 85.64TCIOFENC	EUR	4,49	4,49	4,49			4,49		4,48	7000,00	4,50	7000,00
Warrant	DE000CN81MD3	VOW 90.82TL OPENZ	EUR	4,11	4,11	4,11			4,11		4,10	7000,00	4,12	7000,00
Warrant	DE000CN4YRB4	VOW 91.32TCIOFENC	EUR	4,21	4,21	4,21			4,21		4,20	7000,00	4,22	7000,00
Warrant	DE000CN827U6	VOW 96.77TCIOFENC	EUR	3,95	3,95	3,95			3,95		3,94	7000,00	3,96	7000,00
Warrant	NL0012420244	WALMT 85C 0318B	EUR	2,35	2,35	2,35			2,35		2,33	20000,00	2,37	20000,00
Warrant	NL0012638076	WALMT 85P 0318B	EUR	0,18	0,18	0,18			0,18		0,17	20000,00	0,18	20000,00
Warrant	NL0012628010	WALMT 90C 0318B	EUR	1,67	1,67	1,67			1,67		1,66	20000,00	1,67	20000,00
Warrant	DE000CV2CGN2	WALMT 90C 0318Z	EUR	0,40	0,40	0,40			0,40		0,39	300000,00	0,40	300000,00
Warrant	NL0012642417	WALMT 90P 0318B	EUR	0,33	0,33	0,33			0,33		0,32	20000,00	0,33	20000,00
Warrant	NL0012629711	WALMT 95C 0318B	EUR	1,10	1,10	1,10			1,10		1,09	20000,00	1,10	20000,00
Warrant	NL0012638084	WALMT 95C 0618B	EUR	1,42	1,42	1,42			1,42		1,41	20000,00	1,42	20000,00
Warrant	NL0012638951	WALMT 95P 0318B	EUR	0,59	0,59	0,59			0,59		0,58	20000,00	0,59	20000,00
Warrant	NL0012638068	WALMT 100C 0318B	EUR	0,66	0,66	0,66			0,66		0,65	20000,00	0,66	20000,00
Warrant	DE000CV2FAK7	WALMT 100C 0318Z	EUR	0,13	0,13	0,13			0,13		0,12	500000,00	0,13	500000,00
Warrant	DE000CV2FAY5	WALMT 100C 0618Z	EUR	0,20	0,20	0,20			0,20		0,19	500000,00	0,20	500000,00
Warrant	NL0012642409	WALMT 105C 0318B	EUR	0,37	0,37	0,37			0,37		0,36	20000,00	0,37	20000,00
Warrant	NL0012642425	WALMT 105C 0618B	EUR	0,67	0,67	0,67			0,67		0,66	20000,00	0,67	20000,00
Warrant	NL0012638944	WALMT 110C 0318B	EUR	0,20	0,20	0,20			0,20		0,19	20000,00	0,20	20000,00
Warrant	NL0012638969	WALMT 120C 0618B	EUR	0,17	0,17	0,17			0,17		0,16	20000,00	0,17	20000,00
Warrant	DE000CD21GW2	WALMT65.03TCIOFENC	EUR	1,51	1,51	1,51			1,51		1,51	300000,00		
Warrant	LU1612619475	WENDL 120C 0318S	EUR	2,44	2,54	2,44	2025,20	1	2,54	830	2,46	84,00	2,61	84,00

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	LU1612620481	WENDL 120C 0618S	EUR	2,59	2,59	2,59			2,59		2,51	96,00	2,67	96,00
Warrant	LU1612061991	WENDL 120P 0618S	EUR	0,42	0,42	0,42			0,42		0,41	1000,00	0,43	1000,00
Warrant	LU1612619632	WENDL 130C 0318S	EUR	1,70	1,70	1,70			1,70		1,65	158,00	1,75	158,00
Warrant	LU1612620648	WENDL 130C 0618S	EUR	1,84	1,84	1,84			1,84		1,78	164,00	1,89	164,00
Warrant	LU1573704050	WENDL 135C 0318S	EUR	1,31	1,31	1,31			1,31		1,27	240,00	1,35	240,00
Warrant	LU1612061645	WENDL 135C 0618S	EUR	1,51	1,51	1,51			1,51		1,46	240,00	1,55	240,00
Warrant	LU1612062023	WENDL 135P 0618S	EUR	0,85	0,85	0,85			0,85		0,84	480,00	0,86	480,00
Warrant	NL0012424881	WENDL 140C 0318B	EUR	0,50	0,50	0,50			0,50		0,49	20000,00	0,50	20000,00
Warrant	NL0012426936	WENDL 145C 0318B	EUR	0,36	0,36	0,36			0,36		0,35	20000,00	0,36	20000,00
Warrant	LU1573704134	WENDL 145C 0318S	EUR	0,68	0,68	0,68			0,68		0,67	880,00	0,69	880,00
Warrant	LU1612619806	WENDL 145P 0318S	EUR	0,79	0,79	0,79			0,79		0,78	340,00	0,80	340,00
Warrant	LU1612620994	WENDL 145P 0618S	EUR	1,32	1,32	1,32			1,32		1,28	220,00	1,35	220,00
Warrant	DE000CV28PK1	WENDL 150C 0318Z	EUR	0,17	0,17	0,17			0,17		0,16	1500,00	0,18	1500,00
Warrant	DE000CV2F7D8	WENDL 150C 0618Z	EUR	0,29	0,29	0,29			0,29		0,28	1500,00	0,30	1500,00
Warrant	LU1612061728	WENDL 155C 0618S	EUR	0,59	0,59	0,59			0,59		0,58	1000,00	0,60	1000,00
Warrant	LU1612620051	WENDL 155P 0318S	EUR											
Warrant	LU1612621299	WENDL 155P 0618S	EUR	1,97	1,97	1,97			1,97		1,91	116,00	2,03	116,00
Warrant	LU1612620218	WENDL 160P 0318S	EUR	1,84	1,84	1,84			1,84		1,78	110,00	1,90	110,00
Warrant	LU1612621455	WENDL 160P 0618S	EUR	2,36	2,36	2,36			2,36		2,29	96,00	2,43	96,00
Warrant	DE000CV2CP12	WENDL 165C 0318Z	EUR	0,03	0,03	0,03			0,03		0,02	1500,00	0,03	1500,00
Warrant	DE000CE4XB58	WENDL108.2TCIOPENZ	EUR	1,00	1,00	1,00			1,00		0,98	500,00	1,01	500,00
Warrant	DE000CE8WH26	WENDL118.4TCIOPENZ	EUR	0,75	0,75	0,75			0,75		0,73	500,00	0,76	500,00
Warrant	DE000CV2CPV6	WENDL128.6TCIOPENZ	EUR	0,50	0,50	0,50			0,50		0,48	500,00	0,51	500,00
Warrant	DE000CD09J77	WENDL65.53TCIOPENZ	EUR	2,03	2,03	2,03			2,03		2,01	500,00	2,04	500,00
Warrant	DE000CD07827	WENDL76.73TCIOPENZ	EUR	1,76	1,76	1,76			1,76		1,74	500,00	1,77	500,00
Warrant	DE000CD21144	WENDL87.46TCIOPENZ	EUR	1,50	1,50	1,50			1,50		1,48	500,00	1,51	500,00
Warrant	DE000CD9C529	WENDL97.93TCIOPENZ	EUR	1,25	1,25	1,25			1,25		1,23	500,00	1,26	500,00
Warrant	DE000CE4U9N8	WLN 21.95TCIOPENZ	EUR	1,99	1,99	1,99			1,99		1,95	250,00	2,03	250,00
Warrant	DE000CE4U9M0	WLN 25.22TCIOPENZ	EUR	1,67	1,67	1,67			1,67		1,63	250,00	1,71	250,00
Warrant	DE000CE8WM20	WLN 29.49TCIOPENZ	EUR	1,25	1,26	1,25	1250,00	1	1,26	1000	1,22	250,00	1,30	250,00
Warrant	DE000CV2CQ03	WLN 33.67TCIOPENZ	EUR	0,83	0,86	0,81	8387,36	6	0,86	10192	0,82	600,00	0,90	600,00
Warrant	DE000CV2EFY7	WLN 38.88TCIOPENZ	EUR											
Warrant	DE000CE8WZN8	XFAB 5.49TCIOPENZ	EUR	0,41	0,41	0,41			0,41		0,40	250,00	0,42	250,00
Warrant	DE000CE8WZM0	XFAB 6.57TCIOPENZ	EUR	0,31	0,31	0,31			0,31		0,30	250,00	0,32	250,00
Warrant	DE000HV1WBU3	YAHOO 40P 0318T	EUR											
Warrant	DE000HV1XQG8	YAHOO 42P 0318T	EUR											
Warrant	DE000HV1XQF0	YAHOO 45P 0318T	EUR											
Warrant	DE000HV1WAF6	YAHOO 48C 0318T	EUR											
Warrant	DE000HV1WBT5	YAHOO 48P 0318T	EUR											
Warrant	DE000HV1XQE3	YAHOO 51P 0318T	EUR											
Warrant	DE000HV1WAG4	YAHOO 56C 0318T	EUR											
Warrant	DE000CD20MD2	ZODC 12TCIOPENZ	EUR	1,34	1,34	1,34			1,34		1,33	1000,00	1,34	1000,00
Warrant	DE000CX03R98	ZODC 16TCIOPENZ	EUR	0,88	0,88	0,88			0,88		0,88	5000,00		
Warrant	DE000CX03Q73	ZODC 16TCIOPENZ	EUR	0,81	0,81	0,81			0,81		0,81	5000,00		
Warrant	DE000CX07NF0	ZODC 18TCIOPENZ	EUR	0,68	0,68	0,68			0,68		0,68	5000,00		
Warrant	DE000CY3MNV5	ZODC 20TCIOPENZ	EUR	0,45	0,45	0,45			0,45		0,45	5000,00		
Warrant	DE000CY4AC11	ZODC 22TCIOPENZ	EUR	0,24	0,24	0,24			0,24		0,24	5000,00		
Warrant	LU1650881581	ZODC 25C 0618S	EUR	0,18	0,18	0,18			0,18		0,17	1000,00	0,19	1000,00
Warrant	LU1650881748	ZODC 26C 0618S	EUR	0,13	0,13	0,13			0,13		0,12	1000,00	0,14	1000,00
Warrant	DE000CD20MC4	ZODC 13.14TCIOPENZ	EUR	1,23	1,23	1,23			1,23		1,22	1000,00	1,23	1000,00
Warrant	DE000CD20VC5	ZODC 13.23TL OPENZ	EUR	1,18	1,18	1,18			1,18		1,17	1000,00	1,18	1000,00
Warrant	DE000CD08984	ZODC 14.27TCIOPENZ	EUR	1,12	1,12	1,12			1,12		1,11	1000,00	1,12	1000,00
Warrant	DE000CD0A4C2	ZODC 14.34TL OPENZ	EUR	1,07	1,07	1,07			1,07		1,06	1000,00	1,07	1000,00
Warrant	DE000CD20UJ2	ZODC 15.39TCIOPENZ	EUR	1,01	1,01	1,01			1,01		1,00	1000,00	1,01	1000,00
Warrant	DE000CD217H9	ZODC 15.44TL OPENZ	EUR	0,96	0,96	0,96			0,96		0,95	1000,00	0,96	1000,00
Warrant	DE000CD211E9	ZODC 16.47TCIOPENZ	EUR	0,90	0,90	0,90			0,90		0,89	1000,00	0,90	1000,00
Warrant	DE000CD217J5	ZODC 16.54TL OPENZ	EUR	0,85	0,85	0,85			0,85		0,84	1000,00	0,85	1000,00
Warrant	DE000CD22100	ZODC 17.52TCIOPENZ	EUR	0,79	0,79	0,79			0,79		0,79	1000,00		
Warrant	DE000CD22993	ZODC 17.64TL OPENZ	EUR	0,73	0,73	0,73			0,73		0,73	1000,00		
Warrant	DE000CD5PPY7	ZODC 18.71TL OPENZ	EUR	0,63	0,63	0,63			0,63		0,63	1000,00		
Warrant	DE000CD23V76	ZODC 19.77TL OPENZ	EUR	0,52	0,52	0,52			0,52		0,52	1000,00		
Warrant	DE000CE8WAA8	ZURIC 244.TCIOPENZ	EUR	1,16	1,16	1,16			1,16		1,15	10000,00	1,16	10000,00
Warrant	DE000CE8VX92	ZURIC170.9TCIOPENZ	EUR	2,38	2,38	2,38			2,38		2,37	10000,00	2,38	10000,00
Warrant	DE000CE8VX84	ZURIC213.2TCIOPENZ	EUR	1,68	1,68	1,68			1,68		1,67	10000,00	1,68	10000,00