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Certificate	DE000CN6JXM5	CAPGE 71.9TL OPENZ	EUR	3,1800	3,1800	3,0700			3,0700					
Certificate	NL0012120661	CAPGE 80.1TL OPENB	EUR	2,8750	2,8750	2,8350			2,8350					
Certificate	NL0012259543	CAPGE 84.2TL OPENB	EUR	2,4950	2,4950	2,4550			2,4550					
Certificate	NL0013015878	CAPGE 90.2TL OPENB	EUR	1,9350	1,9350	1,8950			1,8950					
Certificate	NL0013017064	CAPGE 94.2TL OPENB	EUR	1,5650	1,5650	1,5250			1,5250					
Certificate	NL0013018039	CAPGE 96.2TL OPENB	EUR	1,3850	1,3850	1,3350			1,3350					
Certificate	NL0013154875	CAPGE107.2TS OPENB	EUR	1,3750	1,4150	1,3750			1,4150					
Certificate	NL0013154271	CAPGE110.2TS OPENB	EUR	1,7050	1,7450	1,7050			1,7450					
Certificate	NL0013010051	CAPGE113.2TS OPENB	EUR	2,0250	2,0650	2,0250			2,0650					
Certificate	NL0013005564	CAPGE119.2TS OPENB	EUR	2,6750	2,7150	2,6750			2,7150					
Certificate	DE000CE6BW65	CAPGE80.82TL OPENZ	EUR	2,3000	2,3000	2,1900			2,1900					
Certificate	DE000CE6CRK7	CAPGE90.73TL OPENZ	EUR	1,3100	1,3100	1,2100			1,2100					
Certificate	DE000CE6CD59	CARBO 4.53TL OPENZ	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000CE6E820	CARBO 5.05TL OPENZ	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	DE000CE6F6K7	CARBO 5.56TL OPENZ	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000CV87EV2	CARBO 8.75TL OPENZ	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000CV87V10	CARBO 9.53TL OPENZ	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CV88509	CARBO12.11TL OPENZ	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CJ3QA66	CARBO15.11TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CV885M1	CARBO17.22TL OPENZ	EUR											
Certificate	DE000CJ3QA74	CARBO18.11TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CJ3N324	CARBO21.14TS OPENZ	EUR											
Certificate	DE000CJ3NUA4	CARBO24.16TS OPENZ	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CV88BR3	CARBO29.01TS OPENZ	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CN6EPG4	CARLS467.1TL OPENZ	EUR	0,7050	0,7050	0,6950			0,6950					
Certificate	DE000CR6XTE7	CARLS516.8TL OPENZ	EUR	0,5750	0,5750	0,5650			0,5650					
Certificate	DE000CN6JWA2	CARLS565.9TL OPENZ	EUR	0,4450	0,4450	0,4250			0,4250					
Certificate	DE000CE6DC59	CARLS670.1TL OPENZ	EUR	0,1650	0,1650	0,1550			0,1550					
Certificate	NL0011419098	CATER 52.3TL OPENH	EUR	67,1600	67,1600	65,8500			65,8500					
Certificate	NL0000455343	CEC PI OPENN	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0009070499	CEC 500TL OPENB	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0012793996	CEC 1520TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013145550	CEC 1620TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012790430	CEC 1790TS OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012687925	CEC 1900TS OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013018013	CEVA 22.03TL OPENB	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0013018005	CEVA 24.23TL OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CV4Z2K5	CFEB 114.TS OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012997944	CFEB 77.98L OPENB	EUR	0,7150	0,9300	0,7150	8700,0000	3	0,9250	9500				
Certificate	DE000CD62VR5	CFEB 84.8TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CJ3PZH0	CFEB 91.8TL OPENZ	EUR											
Certificate	NL0012998165	CFEB 109.38S OPENB	EUR	1,0250	1,0250	0,8150			0,8150					
Certificate	NL0012998173	CFEB 124.28S OPENB	EUR	1,7750	1,7750	1,5650			1,5650					
Certificate	DE000CV4ZJ70	CFEB 127.2TS OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CJ3QJ67	CFEB 53.63TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CJ3N627	CFEB 59.63TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CV89B46	CFEB 66.55TL OPENZ	EUR	1,5900	1,5900	1,5800	8404,0000	8	1,5900	5300				
Certificate	NL0013008667	CFEB 67.878L OPENB	EUR	1,2150	1,4250	1,2150			1,4250					
Certificate	DE000CN6G1P7	CFEB 77.32TL OPENZ	EUR	1,1100	1,1100	1,0700	6439,7800	11	1,0800	6006				
Certificate	NL0013146400	CFEB 87.898L OPENB	EUR											
Certificate	NL0013156094	CFEB 94.278S OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0010113866	CFOUR 7.58TL OPENB	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0012313993	CFOUR 7.97TL OPENH	EUR	9,0900	9,2700	9,0900			9,2700					
Certificate	DE000CV89P24	CFOUR 8.75TL OPENZ	EUR	1,9400	1,9800	1,9400			1,9800					
Certificate	DE000CV88590	CFOUR10.77TL OPENZ	EUR	1,4300	1,4700	1,4300			1,4700					
Certificate	NL0010128989	CFOUR10.95TL OPENB	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012313985	CFOUR11.03TL OPENH	EUR	6,2400	6,4200	6,2400			6,4200					
Certificate	DE000CV89P32	CFOUR11.76TL OPENZ	EUR	1,1900	1,2200	1,1900			1,2200					
Certificate	DE000CE6EKF8	CFOUR12.76TL OPENZ	EUR	0,9400	0,9800	0,9400			0,9800					
Certificate	NL0012794366	CFOUR12.97TL OPENB	EUR	4,4500	4,5100	4,4500			4,5100					
Certificate	NL0012932347	CFOUR13.42TL OPENH	EUR	4,0200	4,1900	4,0200			4,1900					
Certificate	NL0012985105	CFOUR13.97TL OPENB	EUR	3,5200	3,5800	3,5200			3,5800					
Certificate	DE000CV88328	CFOUR14.75TL OPENZ	EUR	0,4500	0,4800	0,4500			0,4800					
Certificate	NL0012897839	CFOUR14.76TL OPENH	EUR	2,7800	2,9500	2,7800			2,9500					
Certificate	NL0012996706	CFOUR14.96TL OPENB	EUR	2,6000	2,6600	2,6000			2,6600					
Certificate	NL0013013667	CFOUR15.96TL OPENB	EUR	1,6600	1,7200	1,6600			1,7200					
Certificate	NL0013127285	CFOUR16.25TL OPENH	EUR	1,3900	1,5600	1,3900			1,5600					
Certificate	NL0012492383	CFOUR18.97TS OPENB	EUR	4,0200	4,0200	3,9500			3,9500					
Certificate	NL0012572614	CFOUR19.22TS OPENH	EUR	4,2700	4,2700	4,2100			4,2100					
Certificate	NL0012572606	CFOUR19.71TS OPENH	EUR	4,8000	4,8000	4,7400			4,7400					
Certificate	NL0012437115	CFOUR20.04TS OPENH	EUR	5,1600	5,1600	5,1000			5,1000					
Certificate	NL0013014202	CFOUR20.97TS OPENB	EUR	6,1800	6,1800	6,1100			6,1100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012437107	CFOUR22.96TS OPENH	EUR	8,3100	8,3100	8,2500			8,2500					
Certificate	NL0011599733	CFOUR23.63TS OPENH	EUR	9,0300	9,0300	8,9700			8,9700					
Certificate	NL0013131220	CFOUR26.75TS OPENH	EUR	12,4000	12,4000	12,3500				12,3500				
Certificate	NL0012211379	CFOUR27.63TS OPENH	EUR	13,3500	13,3500	13,3000				13,3000				
Certificate	NL0011415583	CFOUR28.99TS OPENH	EUR	14,8100	14,8100	14,7600				14,7600				
Certificate	NL0012313977	CFOUR33.58TS OPENH	EUR	19,7600	19,7600	19,7100				19,7100				
Certificate	DE000CJ3N575	CHCST 4.4TL OPENZ	EUR	2,8000	2,8000	2,8000				2,8000				
Certificate	DE000CJ3PE71	CHCST 5.8TL OPENZ	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	DE000CV89TH5	CHCST 5.09TL OPENZ	EUR	2,0700	2,0800	2,0700				2,0800				
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL0006472730	CHMOB 22TL OPENB	EUR	2,5350	2,5350	2,5350				2,5350				
Certificate	NL0009068931	CHMOB 16.2TL OPENB	EUR	3,0150	3,0150	3,0150				3,0150				
Certificate	NL0009070697	CHMOB 27.7TL OPENB	EUR	2,0650	2,0650	2,0650				2,0650				
Certificate	NL0009173004	CHMOB 34.1TL OPENB	EUR	1,5450	1,5450	1,5450				1,5450				
Certificate	DE000CV89TM5	CHMOB52.24TL OPENZ	EUR	3,1350	3,1500	3,1350				3,1500				
Certificate	DE000CV89TN3	CHMOB62.94TL OPENZ	EUR	1,9950	2,0000	1,9950				2,0000				
Certificate	NL0010129714	CISCO 5.3TL OPENB	EUR	36,4800	36,4800	36,4800				36,4800				
Certificate	NL0009703644	CISCO 7.9TL OPENB	EUR	34,3900	34,3900	34,3900				34,3900				
Certificate	NL0010130662	CISCO 10.1TL OPENB	EUR	32,6000	32,6000	32,6000				32,6000				
Certificate	NL0010252789	CISCO 14.7TL OPENB	EUR	28,9200	28,9200	28,9200				28,9200				
Certificate	NL0011910609	CISCO 27.9TL OPENB	EUR	18,2600	18,2600	18,2600				18,2600				
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	NL0010135158	QITI 31.61TL OPENB	EUR	31,2200	31,2200	31,2200				31,2200				
Certificate	NL0011915152	QITI 43.41TL OPENB	EUR	22,1200	22,1200	22,1200				22,1200				
Certificate	NL0012024707	QITI 48.12TL OPENB	EUR	18,4800	18,4800	18,4800				18,4800				
Certificate	DE000VA545W2	CL1 SHROPENV	EUR	13,9100	13,9100	13,9100				13,9100				
Certificate	DE000VA234S1	CL1 SHROPENV	EUR	4,1850	4,1850	4,1850				4,1850				
Certificate	DE000CJ3PSZ7	CLARI13.88TL OPENZ	EUR	1,2250	1,2250	1,2250				1,2250				
Certificate	DE000CJ3N4P3	CLARI16.39TL OPENZ	EUR	0,7950	0,7950	0,7950				0,7950				
Certificate	DE000CV8AV36	CLARI18.86TL OPENZ	EUR	0,3750	0,3750	0,3750				0,3750				
Certificate	DE000CJ3PSA0	CLIFE11.01TL OPENZ	EUR	0,6950	0,6950	0,6950				0,6950				
Certificate	DE000CV8BAA1	CLIFE13.01TL OPENZ	EUR	0,4850	0,4850	0,4750				0,4750				
Certificate	DE000CV89TK9	CLIFE15.15TL OPENZ	EUR	0,2550	0,2550	0,2550				0,2550				
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR											
Certificate	DE000VA234V5	CO1 SHROPENV	EUR	10,9350	10,9350	10,9350				10,9350				
Certificate	DE000VL512Z5	CO1 SHROPENV	EUR	0,0950	0,0950	0,0950				0,0950				
Certificate	NL0006469876	COCA 10TL OPENB	EUR	70,3900	70,3900	70,3900				70,3900				
Certificate	NL0009809797	COCA 25.9TL OPENB	EUR	44,0800	44,0800	44,0800				44,0800				
Certificate	NL0010111233	COCA 31.3TL OPENB	EUR	35,2000	35,2000	35,2000				35,2000				
Certificate	NL0010374534	COCA 34.4TL OPENB	EUR	15,0100	15,0100	15,0100				15,0100				
Certificate	NL0011414081	COCA 54.1TS OPENH	EUR	8,6000	8,6000	8,4300				8,4300				
Certificate	NL0012510390	COCA 55.7TS OPENB	EUR	9,9550	9,9550	9,9550				9,9550				
Certificate	NL0013154883	COCA 61.2TS OPENB	EUR	15,2150	15,2150	15,2150				15,2150				
Certificate	DE000CR6XYR9	COCA 22.98TL OPENZ	EUR	22,6800	22,6800	22,6600				22,6600				
Certificate	DE000CD61R26	COCA 24.13TL OPENZ	EUR	3,9300	3,9300	3,9300				3,9300				
Certificate	DE000CD613T4	COCA 27.75TL OPENZ	EUR	3,2300	3,2300	3,2300				3,2300				
Certificate	NL0011414198	COCA 28.69TL OPENH	EUR	19,5200	19,7300	19,5200				19,7300				
Certificate	DE000CR6XT22	COCA 28.83TL OPENZ	EUR	17,5200	17,5200	17,4800				17,4800				
Certificate	NL0011414180	COCA 30.88TL OPENH	EUR	17,7100	17,9100	17,7100				17,9100				
Certificate	DE000CV89SL9	COCA 32.94TL OPENZ	EUR	2,2300	2,2300	2,2300				2,2300				
Certificate	NL0011414172	COCA 33.07TL OPENH	EUR	15,9100	16,1000	15,9100				16,1000				
Certificate	NL0011414164	COCA 35.26TL OPENH	EUR	14,1000	14,2900	14,1000				14,2900				
Certificate	DE000CR1JQ70	COCA 35.41TL OPENZ	EUR	11,9600	12,1600	11,9600				12,1600				
Certificate	NL0011414156	COCA 37.46TL OPENH	EUR	12,2900	12,4800	12,2900				12,4800				
Certificate	DE000CR4HYM8	COCA 38.02TL OPENZ	EUR	9,6100	9,8000	9,6100				9,8000				
Certificate	DE000CJ3P1A9	COCA 38.18TL OPENZ	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	NL0011414149	COCA 39.65TL OPENH	EUR	10,4800	10,6600	10,4800				10,6600				
Certificate	NL0011414073	COCA 59.91TS OPENH	EUR	14,1600	14,1600	14,0000				14,0000				
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	7,5400	7,5400	7,5400				7,5400				
Certificate	NL0013110505	COCOA SHROPENZ	EUR	10,6900	10,6900	10,6900				10,6900				
Certificate	DE000CE6CG15	COCOA 1601TL OPENZ	EUR	5,3200	5,3200	5,3200				5,3200				
Certificate	DE000CE6CG23	COCOA 1701TL OPENZ	EUR	4,4300	4,4300	4,4300				4,4300				
Certificate	DE000CE6BJ59	COCOA 1821TL OPENZ	EUR	3,2400	3,4350	3,2400	2754,0000	1	3,4350	850				
Certificate	DE000CE6BJR1	COCOA 1931TL OPENZ	EUR	2,2000	2,4450	2,2000	8800,0000	1	2,4450	4000				
Certificate	DE000CJ3PCA4	COCOA 2131TL OPENZ	EUR											
Certificate	DE000CJ3QKG2	COCOA 2311TS OPENZ	EUR	2,1850	2,1850	2,1850				2,1850				
Certificate	DE000CV8AHY8	COCOA 2511TS OPENZ	EUR	4,0750	4,0750	4,0750				4,0750				
Certificate	DE000CV89D02	COCOA 2711TS OPENZ	EUR	5,8100	5,8400	5,8100	906,3600	1	5,8400	156				
Certificate	DE000CV894M3	COCOA 2901TS OPENZ	EUR	7,6050	7,6050	7,6050				7,6050				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87XH1	COCOA 3091TS OPENZ	EUR	9,3750	9,3750	9,3750			9,3750					
Certificate	DE000CV884B7	COCOA 3281TS OPENZ	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CB1N1X2	COCOA 3481TS OPENZ	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,5900	0,5900	0,5750	590,0000	1		1000				
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA1ZH54	COFFE LEVOPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VA545Z5	COFFE LEVOPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	DE000CE6EGH2	COFFE 1.6TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000CD62YV1	COFFE 2.09TS OPENZ	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CV8B1K4	COFFE0.851TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CV88WU4	COFFE0.931TL OPENZ	EUR	1,9600	1,9600	1,9550	1960,0000	1		1000				
Certificate	DE000CJ3NOH8	COFFE1.031TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CJ3P893	COFFE1.248TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CV89GN0	COFFE1.345TS OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CV87J57	COFFE1.418TS OPENZ	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CV4Z1V7	COFFE1.492TS OPENZ	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CE6DB76	COFFE1.713TS OPENZ	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0013002389	COFIN 77.2TL OPENB	EUR	3,7300	3,7900	3,7300			3,7900					
Certificate	NL0012999262	COFIN 87.3TL OPENB	EUR	2,8200	2,8800	2,8200			2,8800					
Certificate	NL0012999270	COFIN 97.3TL OPENB	EUR	1,9100	1,9700	1,9100			1,9700					
Certificate	DE000CJ3NXYS	COFIN102.3TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0012999296	COFIN116.5TS OPENB	EUR	2,1900	2,1900	2,1300			2,1300					
Certificate	DE000CV89H16	COFIN118.9TS OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0012999304	COFIN126.5TS OPENB	EUR	3,3100	3,3100	3,2500			3,2500					
Certificate	DE000CJ3P2A7	COFIN133.9TS OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CR9PUY3	COFIN67.94TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CR9PBQ9	COFIN74.25TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CR9PBP1	COFIN81.53TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CR4JFL5	COFIN85.69TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CNGK2W5	COFIN88.76TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CE6BJC3	COFIN89.56TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CD648M5	COFIN96.04TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CV89VF5	COLRT 46.9TL OPENZ	EUR	1,9400	1,9400	1,9250			1,9250					
Certificate	NL0013147531	COLRT 59.3BS OPENB	EUR	0,3850	0,3850	0,3750			0,3750					
Certificate	NL0013150501	COLRT 63.3BS OPENB	EUR	0,7850	0,7850	0,7750			0,7750					
Certificate	DE000CV89EH7	COLRT26.89TL OPENZ	EUR	5,9300	5,9300	5,9100			5,9100					
Certificate	DE000CE6DPY0	COLRT31.99TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CR4J456	COLRT34.49TL OPENZ	EUR	1,1050	1,1050	1,0950			1,0950					
Certificate	DE000CR4J8T4	COLRT37.58TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CR6XCR5	COLRT40.98TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CV887Z9	COLRT42.94TL OPENZ	EUR	2,7300	2,7300	2,7150			2,7150					
Certificate	NL0012992689	COLRT47.27BL OPENB	EUR	0,9650	0,9750	0,9650			0,9750					
Certificate	NL0013018773	COLRT49.28BL OPENB	EUR	0,7650	0,7750	0,7650			0,7750					
Certificate	DE000CJ3P250	COLRT49.88TL OPENZ	EUR	1,3500	1,3500	1,3350			1,3350					
Certificate	NL0013149875	COLRT51.29BL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013150444	COLRT53.28BL OPENB	EUR	0,3650	0,3750	0,3650			0,3750					
Certificate	DE000CJ3QBC0	COLRT53.38TL OPENZ	EUR	0,6700	0,6700	0,6550			0,6550					
Certificate	DE000CV88R15	COLRT58.57TS OPENZ	EUR	0,4900	0,5100	0,4900	1275,0000	2	0,4950	2500				
Certificate	DE000CV89W41	COLRT63.55TS OPENZ	EUR	1,4600	1,4750	1,4600			1,4750					
Certificate	DE000CJ3P4J4	COLRT70.54TS OPENZ	EUR	2,8500	2,8650	2,8500			2,8650					
Certificate	NL0012580732	CONTI 228TS OPENH	EUR	10,2300	10,7100	10,2300			10,7100					
Certificate	NL0012555700	CONTI 291TS OPENH	EUR	16,9900	17,4700	16,9900			17,4700					
Certificate	DE000CJ3NTG0	CONTI101.3TL OPENZ	EUR	4,2150	4,2150	3,7150			3,7150					
Certificate	DE000CV8B2M8	CONTI116.3TL OPENZ	EUR	2,7150	2,7150	2,2250			2,2250					
Certificate	NL0011895800	CONTI116.4TL OPENH	EUR	3,3800	3,3800	2,9500			2,9500					
Certificate	DE000CJ3PQU2	CONTI131.3TL OPENZ	EUR	1,2450	1,2450	0,7550	2377,5400	1	0,7550	2222				
Certificate	NL0013185366	CONTI135.4TL OPENH	EUR	1,6100	1,6100	1,1800			1,1800					
Certificate	NL0013184658	CONTI140.4TS OPENH	EUR											
Certificate	NL0013132582	CONTI145.4TS OPENH	EUR	1,3700	1,8400	1,3700			1,8400					
Certificate	NL0012905053	CONTI154.5TS OPENH	EUR	2,3300	2,8200	2,3300			2,8200					
Certificate	NL0012890768	CONTI164.2TS OPENH	EUR	3,3800	3,8600	3,3800			3,8600					
Certificate	NL0012894208	CONTI169.3TS OPENH	EUR	3,9200	4,4000	3,9200			4,4000					
Certificate	NL0012894190	CONTI174.2TS OPENH	EUR	4,4500	4,9400	4,4500			4,9400					
Certificate	NL0012938237	CONTI188.9TS OPENH	EUR	6,0300	6,5200	6,0300			6,5200					
Certificate	NL0012934608	CONTI193.7TS OPENH	EUR	6,5500	7,0300	6,5500			7,0300					
Certificate	NL0012930697	CONTI203.4TS OPENH	EUR	7,5800	8,0700	7,5800			8,0700					
Certificate	NL0012920060	CONTI211.4TS OPENH	EUR	8,4400	8,9200	8,4400			8,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012917017	CONTI221.2TS OPENH	EUR	9,5000	9,9800	9,5000			9,9800					
Certificate	NL0012565139	CONTI232.8TS OPENH	EUR	10,7400	11,2200	10,7400			11,2200					
Certificate	NL0012613590	CONTI239.9TS OPENH	EUR	11,5100	11,9900	11,5100			11,9900					
Certificate	NL0012240527	CONTI248.3TS OPENH	EUR	12,4000	12,8900	12,4000			12,8900					
Certificate	NL0012310866	CONTI248.4TS OPENH	EUR	12,4200	12,9000	12,4200			12,9000					
Certificate	NL0012244925	CONTI249.4TS OPENH	EUR	12,5200	13,0100	12,5200			13,0100					
Certificate	NL0011054960	CONTI253.8TS OPENH	EUR	13,0000	13,4800	13,0000			13,4800					
Certificate	NL0012613582	CONTI264.6TS OPENH	EUR	14,1600	14,6400	14,1600			14,6400					
Certificate	NL0012555718	CONTI271.4TS OPENH	EUR	14,8800	15,3700	14,8800			15,3700					
Certificate	NL0012555692	CONTI310.6TS OPENH	EUR	19,0900	19,5800	19,0900			19,5800					
Certificate	DE000CJ3PPF5	CONTI86.17TL OPENZ	EUR	5,7100	5,7100	5,2200								
Certificate	DE000CV88L03	COPPE 3.56TS OPENZ	EUR	8,1900	8,1900	8,1900								
Certificate	NL0006471856	COPPE 3787TL OPENB	EUR	23,5800	23,5800	23,5800								
Certificate	NL0006524969	COPPE 4333TL OPENB	EUR	19,1800	19,1800	19,1800								
Certificate	NL0009839745	COPPE 8934TS OPENB	EUR	33,8200	33,8200	33,8200								
Certificate	NL0009678903	COPPE 9731TS OPENB	EUR	41,6600	41,6600	41,6600								
Certificate	DE000CN6HPK9	COPPE1.962TL OPENZ	EUR	7,0950	7,0950	7,0950								
Certificate	DE000CR9RBV5	COPPE2.213TL OPENZ	EUR	4,9050	4,9050	4,9050								
Certificate	DE000CD63VL6	COPPE2.501TL OPENZ	EUR	2,3850	2,3850	2,3850								
Certificate	DE000CV8A617	COPPE2.976TS OPENZ	EUR	2,9050	2,9050	2,9050								
Certificate	DE000CV895P0	COPPE3.169TS OPENZ	EUR	4,6550	4,6550	4,6550								
Certificate	DE000CV88NT5	COPPE3.366TS OPENZ	EUR	6,4300	6,4300	6,4300								
Certificate	DE000CV88L11	COPPE3.756TS OPENZ	EUR	9,9600	9,9600	9,9600								
Certificate	DE000CE6F3R9	COPPE3.947TS OPENZ	EUR	11,6850	11,6850	11,6850								
Certificate	DE000CV87ET6	COPPE4.146TS OPENZ	EUR	13,4850	13,4850	13,4850								
Certificate	NL0012922249	CORN 3TL OPENH	EUR	8,3300	8,3300	8,3300								
Certificate	NL0012922256	CORN 2.8TL OPENH	EUR	9,9700	9,9700	9,9700								
Certificate	NL0012922231	CORN 3.2TL OPENH	EUR	6,6900	6,6900	6,6900								
Certificate	NL0013182272	CORN 3.7TL OPENH	EUR											
Certificate	NL0012922223	CORN 3.41TL OPENH	EUR	5,0500	5,0500	5,0500								
Certificate	NL0012923064	CORN 3.99TS OPENH	EUR	6,3500	6,3500	6,3500								
Certificate	NL0012889901	CORN 4.04TS OPENH	EUR	6,8300	6,8300	6,8300								
Certificate	NL0012922181	CORN 4.06TS OPENH	EUR	7,0200	7,0200	7,0200								
Certificate	NL0012922272	CORN 4.16TS OPENH	EUR	7,9900	7,9900	7,9900								
Certificate	NL0012922264	CORN 4.26TS OPENH	EUR	8,9500	8,9500	8,9500								
Certificate	NL0012542880	CORN 4.47TS OPENH	EUR	11,0100	11,0100	11,0100								
Certificate	NL0011233150	CORN 5.46TS OPENH	EUR	20,5900	20,5900	20,5900								
Certificate	NL0011233143	CORN 5.64TS OPENH	EUR	22,4000	22,4000	22,4000								
Certificate	DE000CN6JHU1	COTON 0.52TL OPENZ	EUR	2,4450	2,4450	2,4450								
Certificate	DE000CV4Z7D2	COTON 0.72TL OPENZ	EUR	0,7250	0,7250	0,7250								
Certificate	DE000CJ3QKH0	COTON 0.83TS OPENZ	EUR	0,6850	0,6850	0,6850								
Certificate	DE000CN6HGS2	COTON0.556TL OPENZ	EUR	2,1300	2,1300	2,1300								
Certificate	DE000CR6X767	COTON0.597TL OPENZ	EUR	1,7800	1,7800	1,7800								
Certificate	DE000CN6KS12	COTON0.632TL OPENZ	EUR	1,4800	1,4800	1,4800								
Certificate	DE000CN6LCB8	COTON0.672TL OPENZ	EUR	1,1350	1,1350	1,1350								
Certificate	DE000CJ3NLG7	COTON0.905TS OPENZ	EUR	1,4150	1,4150	1,4150								
Certificate	DE000CV87NH2	COTON0.978TS OPENZ	EUR	2,0750	2,0750	2,0750								
Certificate	DE000CV88NV1	COTON1.051TS OPENZ	EUR	2,7450	2,7450	2,7450								
Certificate	DE000CV89895	COTON1.124TS OPENZ	EUR	3,4050	3,4050	3,4050								
Certificate	DE000CV505G7	CPRI 4.65TL OPENZ	EUR	2,8200	2,8200	2,7850								
Certificate	DE000CV87SH1	CPRI 4.145TL OPENZ	EUR	3,3200	3,3200	3,2950								
Certificate	DE000CV4YV39	CPRI 5.354TL OPENZ	EUR	2,1200	2,1200	2,0850								
Certificate	DE000CJ3PA34	CPRI 6.052TL OPENZ	EUR	1,4200	1,4200	1,3950								
Certificate	DE000CJ3P1T9	CPRI 6.849TL OPENZ	EUR	0,6300	0,6300	0,5950								
Certificate	NL0011795406	CRBN 18TL OPENB	EUR	9,5500	9,7100	9,5500								
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	22,2800	22,2800	22,2800								
Certificate	NL0011089388	CRBN 14.7TL OPENB	EUR	13,1100	13,2800	13,1100								
Certificate	NL0011260484	CRBN 15.8TL OPENB	EUR	11,5300	11,6900	11,5300								
Certificate	NL0011651567	CRBN 16.9TL OPENB	EUR	10,5800	10,7400	10,5800								
Certificate	NL0012033344	CRBN 20.1TL OPENB	EUR	7,6500	7,8100	7,6500								
Certificate	NL0012034920	CRBN 21.1TL OPENB	EUR	6,7200	6,8800	6,7200								
Certificate	NL0012037923	CRBN 22.2TL OPENB	EUR	5,7900	5,9500	5,7900								
Certificate	DE000CD63ZH5	CRBN 22.5TL OPENZ	EUR	3,6150	3,6150	3,6150								
Certificate	NL0012118913	CRBN 23.3TL OPENB	EUR	4,7700	4,9300	4,7700								
Certificate	NL0012785786	CRBN 24.8TL OPENB	EUR	3,3400	3,5000	3,3400								
Certificate	NL0012988208	CRBN 28.6TS OPENB	EUR	6,0600	6,0600	5,7600								
Certificate	NL0012261176	CRBN 30.6TS OPENB	EUR	8,2700	8,2700	7,9700								
Certificate	DE000CR4JU01	CRBN 12.77TL OPENZ	EUR	13,3100	13,3100	13,3100								
Certificate	NL0011531991	CRBN 14.84BL OPENB	EUR	11,3800	11,5400	11,3800								
Certificate	DE000CR6YGJ1	CRBN 15.53TL OPENZ	EUR	11,2550	11,2550	11,2550								
Certificate	DE000CJ3PAD2	CRBN 16.47TL OPENZ	EUR	1,9200	1,9200	1,9200								
Certificate	DE000CR9NMF4	CRBN 16.59TL OPENZ	EUR	10,2450	10,2450	10,2450								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6K602	CRBN 18.13TL OPENZ	EUR	8,6500	8,7850	8,6500	121,1000	1	8,7850	14				
Certificate	DE000CN6KQ54	CRBN 19.49TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CD63PV7	CRBN 20.98TL OPENZ	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0012033971	CRBN 21.25BL OPENB	EUR	4,9700	5,1300	4,9700			5,1300					
Certificate	DE000CD646H9	CRBN 21.25TL OPENZ	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	NL0012772974	CRBN 22.32BL OPENB	EUR	3,9000	4,0600	3,9000			4,0600					
Certificate	NL0012118673	CRBN 23.34BL OPENB	EUR	2,8800	3,0400	2,8800			3,0400					
Certificate	DE000CV88269	CRBN 23.34TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012785414	CRBN 24.36BL OPENB	EUR	1,8600	2,0200	1,8600			2,0200					
Certificate	DE000CV88KK0	CRBN 24.47TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013151483	CRBN 25.36BL OPENB	EUR	0,8600	1,0200	0,8600			1,0200					
Certificate	NL0013014962	CRBN 27.92BS OPENB	EUR	2,5400	2,5400	2,2400			2,2400					
Certificate	DE000CE6CKY3	CRBN 29.66TS OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012260822	CRBN 29.91BS OPENB	EUR	4,5300	4,5300	4,2300			4,2300					
Certificate	NL0012273957	CRBN 31.82BS OPENB	EUR	6,4400	6,4400	6,1400			6,1400					
Certificate	DE000CE6DQ46	CRBN 33.13TS OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012999908	CRBN 33.81BS OPENB	EUR	8,4300	8,4300	8,1300			8,1300					
Certificate	DE000CV8A4P8	CRBN 38.13TS OPENZ	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CD62TG2	CREDI11.17TL OPENZ	EUR	0,1650	0,1650	0,1450			0,1450					
Certificate	DE000CN6JMX5	CREDI8.663TL OPENZ	EUR	0,6000	0,6000	0,5700	1374,0000	2	0,5750	2300				
Certificate	DE000CD62700	CREDI9.688TL OPENZ	EUR	0,4250	0,4250	0,4050			0,4050					
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSJET PI OPENK	EUR											
Certificate	XS1009881787	CSSET PI OPENK	EUR											
Certificate	XS1009882082	CSTET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	NL0011895784	CZBNK 5TL OPENH	EUR	3,4800	3,4800	3,3700			3,3700					
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	NL0012909402	CZBNK 9.9TS OPENH	EUR	2,9700	3,1100	2,9700			3,1100					
Certificate	NL0012598437	CZBNK 11.4TS OPENH	EUR	4,6400	4,7700	4,6400			4,7700					
Certificate	NL0011933536	CZBNK 4.17TL OPENH	EUR	4,2400	4,2400	4,1200			4,1200					
Certificate	NL0011989322	CZBNK 5.82TL OPENH	EUR	2,7300	2,7300	2,6300			2,6300					
Certificate	DE000CV898G6	CZBNK 5.95TL OPENZ	EUR	2,1050	2,1050	1,9800			1,9800					
Certificate	NL0011995352	CZBNK 6.45TL OPENH	EUR	2,1600	2,1600	2,0600			2,0600					
Certificate	NL0012196414	CZBNK 6.86TL OPENH	EUR	1,7900	1,7900	1,6900			1,6900					
Certificate	DE000CV886M9	CZBNK 6.95TL OPENZ	EUR	1,1150	1,1150	1,0000			1,0000					
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012049811	CZBNK 7.07TL OPENH	EUR	1,6000	1,6000	1,4900			1,4900					
Certificate	NL0012197438	CZBNK 7.47TL OPENH	EUR	1,2300	1,2300	1,1300			1,1300					
Certificate	NL0012211411	CZBNK 7.86TL OPENH	EUR											
Certificate	NL0013185341	CZBNK 8.01TS OPENH	EUR											
Certificate	NL0013182264	CZBNK 8.41TS OPENH	EUR	1,3200	1,4600	1,3200			1,4600					
Certificate	NL0013079304	CZBNK 9.01TS OPENH	EUR	1,9800	2,1200	1,9800			2,1200					
Certificate	NL0012906242	CZBNK 9.21TS OPENH	EUR	2,2000	2,3400	2,2000			2,3400					
Certificate	NL0012934590	CZBNK 9.73TS OPENH	EUR	2,7900	2,9200	2,7900			2,9200					
Certificate	NL0012792709	CZBNK10.01BS OPENB	EUR	2,0550	2,1450	2,0550			2,1450					
Certificate	NL0012862346	CZBNK10.39TS OPENH	EUR	3,5100	3,6500	3,5100			3,6500					
Certificate	NL0012777700	CZBNK10.99BS OPENB	EUR	3,0250	3,1250	3,0250			3,1250					
Certificate	NL0012602676	CZBNK11.37TS OPENH	EUR	4,6000	4,7400	4,6000			4,7400					
Certificate	NL0012593420	CZBNK12.38TS OPENH	EUR	5,7200	5,8400	5,7200			5,8400					
Certificate	NL0012593917	CZBNK13.36TS OPENH	EUR	6,8100	6,9400	6,8100			6,9400					
Certificate	NL0012580724	CZBNK13.38TS OPENH	EUR	6,8300	6,9600	6,8300			6,9600					
Certificate	NL0012555676	CZBNK13.86TS OPENH	EUR	7,3600	7,4900	7,3600			7,4900					
Certificate	NL0012555668	CZBNK14.84TS OPENH	EUR	8,4500	8,5800	8,4500			8,5800					
Certificate	NL0012541981	CZBNK15.81TS OPENH	EUR	9,5200	9,6500	9,5200			9,6500					
Certificate	NL0012529325	CZBNK15.81TS OPENH	EUR	9,5200	9,6500	9,5200			9,6500					
Certificate	DE000CN6J8E3	CZBNK4.829TL OPENZ	EUR	3,2150	3,2150	3,1000			3,1000					
Certificate	NL0012105134	CZBNK6.039BL OPENB	EUR	2,0450	2,0450	1,9450			1,9450					
Certificate	DE000CJ3QGJ4	CZBNK6.504TL OPENZ	EUR	1,5550	1,5550	1,4400			1,4400					
Certificate	NL0012975155	CZBNK6.619BL OPENB	EUR	1,4650	1,4650	1,3650			1,3650					
Certificate	NL0012973622	CZBNK7.124BL OPENB	EUR	0,9550	0,9550	0,8600	8600,0000	1	0,8650	10000				
Certificate	DE000CV898H4	CZBNK7.457TL OPENZ	EUR	0,6150	0,6150	0,4500	540,0000	2	0,5000	1200				
Certificate	NL0012793806	CZBNK7.629BL OPENB	EUR	0,4550	0,4550	0,3550			0,3550					
Certificate	NL0013006257	CZBNK9.014BS OPENB	EUR	1,0550	1,1450	1,0550			1,1450					
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR											
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012565154	DAIML 72TS OPENH	EUR	2,5400	2,6800	2,5400			2,6800					
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0011410345	DAIML 24.7TL OPENH	EUR	2,9000	2,9000	2,7800			2,7800					
Certificate	NL0011410337	DAIML 28.9TL OPENH	EUR	2,5100	2,5100	2,3900			2,3900					
Certificate	NL0011410329	DAIML 33.1TL OPENH	EUR	2,1100	2,1100	1,9900			1,9900					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.3TL OPENH	EUR	1,7200	1,7200	1,6000			1,6000					
Certificate	NL0011049614	DAIML 45.8TL OPENH	EUR	0,9200	0,9200	0,8100			0,8100					
Certificate	DE000CXOKMF1	DAIML 47.1TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0011896535	DAIML 47.9TL OPENH	EUR	0,7300	0,7300	0,6100	1950,0000	1	0,6100	3000				
Certificate	NL0013017577	DAIML 48.3BL OPENB	EUR	4,2900	4,2900	2,9900			2,9900					
Certificate	NL0013180847	DAIML 54.2TS OPENH	EUR	0,6300	0,7600	0,6300			0,7600					
Certificate	NL0012905087	DAIML 58.2TS OPENH	EUR	1,0600	1,1900	1,0600			1,1900					
Certificate	NL0012919666	DAIML 60.2TS OPENH	EUR	1,2700	1,4100	1,2700			1,4100					
Certificate	NL0012917025	DAIML 62.2TS OPENH	EUR	1,4800	1,6200	1,4800			1,6200					
Certificate	NL0012909469	DAIML 64.2TS OPENH	EUR	1,7000	1,8300	1,7000			1,8300					
Certificate	NL0012864573	DAIML 66.1TS OPENH	EUR	1,9100	2,0500	1,9100			2,0500					
Certificate	NL0012567986	DAIML 68.1TS OPENH	EUR	2,1200	2,2500	2,1200			2,2500					
Certificate	DE000CV87TV0	DAIML 69.1TS OPENZ	EUR	1,7250	1,8550	1,7250			1,8550					
Certificate	NL0011241112	DAIML 72.2TS OPENH	EUR	2,5600	2,6900	2,5600			2,6900					
Certificate	NL0011229984	DAIML 75.7TS OPENH	EUR	2,9400	3,0700	2,9400			3,0700					
Certificate	NL0011049531	DAIML 79.4TS OPENH	EUR	3,3300	3,4700	3,3300			3,4700					
Certificate	NL0012555759	DAIML 91.4TS OPENH	EUR	4,6200	4,7600	4,6200			4,7600					
Certificate	DE000CJ3NTH8	DAIML33.83TL OPENZ	EUR	1,8350	1,8350	1,6950			1,6950					
Certificate	DE000CNGJNE3	DAIML41.83TL OPENZ	EUR	1,0350	1,0350	0,9050			0,9050					
Certificate	NL0013017569	DAIML45.52BL OPENB	EUR	7,0700	7,0700	5,7700			5,7700					
Certificate	DE000CNGHSL1	DAIML45.82TL OPENZ	EUR	0,6350	0,6350	0,5150			0,5150					
Certificate	NL0011909692	DAIML46.88BL OPENB	EUR	5,7100	5,7100	4,4100			4,4100					
Certificate	DE000CXOK496	DAIML47.57TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CD62270	DAIML48.79TL OPENZ	EUR	0,3450	0,3450	0,2200	1759,8600	2	0,2250	7782				
Certificate	NL0013157753	DAIML49.74BL OPENB	EUR	2,8500	2,8500	1,5500			1,5500					
Certificate	NL0013153588	DAIML52.32BS OPENB	EUR	0,9400	2,2200	0,9400			2,2200					
Certificate	NL0013008972	DAIML54.93BS OPENB	EUR	3,5500	4,8300	3,5500			4,8300					
Certificate	NL0013002199	DAIML57.68BS OPENB	EUR	6,3000	7,5800	6,3000			7,5800					
Certificate	DE000CV8B086	DAIML59.13TS OPENZ	EUR	0,7250	0,8650	0,7250			0,8650					
Certificate	NL0012973770	DAIML60.57BS OPENB	EUR	9,1900	10,4700	9,1900			10,4700					
Certificate	DE000CE6F8M9	DAIML79.03TS OPENZ	EUR	2,7150	2,8450	2,7150			2,8450					
Certificate	NL0009337278	DANON 32TL OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0012274450	DANON 75TS OPENB	EUR	1,4950	1,4950	1,4450			1,4450					
Certificate	NL0009703743	DANON 36.7TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0010921987	DANON 49.2TL OPENB	EUR	2,0450	2,0850	2,0450			2,0850					
Certificate	NL0011436738	DANON 51.8TL OPENB	EUR	1,7950	1,8450	1,7950	1288,5600	1	1,8450	708				
Certificate	NL0011442702	DANON 54.5TL OPENB	EUR	1,5450	1,5950	1,5450			1,5950					
Certificate	NL0012112312	DANON 57.1TL OPENB	EUR	1,3050	1,3550	1,3050			1,3550					
Certificate	NL0012118756	DANON 59.7TL OPENB	EUR	1,0650	1,1050	1,0650			1,1050					
Certificate	NL0013151848	DANON 62.2TL OPENB	EUR	0,8350	0,8750	0,8350			0,8750					
Certificate	NL0012264196	DANON 70.1TS OPENB	EUR	0,9650	0,9650	0,9250			0,9250					
Certificate	NL0011417829	DANON 73.4TS OPENH	EUR	1,3100	1,3100	1,3000			1,3000					
Certificate	NL0012531057	DANON103.6TS OPENH	EUR	4,5800	4,5800	4,5600			4,5600					
Certificate	NL0012330211	DANON104.4TS OPENH	EUR	4,6600	4,6600	4,6500			4,6500					
Certificate	NL0012516108	DANON104.5TS OPENH	EUR	4,6700	4,6700	4,6600			4,6600					
Certificate	NL0012524540	DANON104.6TS OPENH	EUR	4,6800	4,6800	4,6600			4,6600					
Certificate	NL0012538672	DANON104.7TS OPENH	EUR	4,6900	4,6900	4,6700			4,6700					
Certificate	NL0011417910	DANON32.97TL OPENH	EUR	3,5500	3,5800	3,5500			3,5800					
Certificate	NL0012056329	DANON38.44TL OPENH	EUR	3,0400	3,0700	3,0400			3,0700					
Certificate	DE000CR9RQF6	DANON45.07TL OPENZ	EUR	4,1750	4,3500	4,1750	2175,0000	1	4,2900	500				
Certificate	NL0011417894	DANON45.57TL OPENH	EUR	2,3700	2,4000	2,3700			2,4000					
Certificate	NL0011417886	DANON49.77TL OPENH	EUR	1,9800	2,0100	1,9800			2,0100					
Certificate	DE000CR6YDG4	DANON51.03TL OPENZ	EUR	1,4900	1,5700	1,4900	125,6000	1	1,5500	80				
Certificate	NL0011417878	DANON53.96TL OPENH	EUR	1,5900	1,6200	1,5900			1,6200					
Certificate	DE000CN6FBK3	DANON56.97TL OPENZ	EUR	1,8050	1,9200	1,8050			1,9200					
Certificate	NL0012178859	DANON57.86TL OPENH	EUR	1,2300	1,2600	1,2300			1,2600					
Certificate	NL0012210090	DANON69.82TS OPENH	EUR	0,9300	0,9300	0,9100			0,9100					
Certificate	NL0011933551	DANON73.54TS OPENH	EUR	1,3300	1,3300	1,3100			1,3100					
Certificate	NL0011972724	DANON73.57TS OPENH	EUR	1,3300	1,3300	1,3200			1,3200					
Certificate	NL0011932561	DANON73.66TS OPENH	EUR	1,3400	1,3400	1,3300			1,3300					
Certificate	NL0012864581	DANON77.74TS OPENH	EUR	1,7800	1,7800	1,7700			1,7700					
Certificate	NL0011417811	DANON84.56TS OPENH	EUR	2,5200	2,5200	2,5000			2,5000					
Certificate	NL0012600381	DANSK 227.TS OPENH	EUR	15,5000	15,5000	15,2000			15,2000					
Certificate	NL0012590970	DANSK 253.TS OPENH	EUR	19,3800	19,3800	19,0800			19,0800					
Certificate	NL0012093736	DANSK 271.TS OPENH	EUR	22,0500	22,0500	21,7500			21,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012907554	DANSK120.2TL OPENH	EUR	3,6000	3,9900	3,6000			3,9900					
Certificate	NL0013180854	DANSK145.2TS OPENH	EUR	3,3600	3,3600	3,0700			3,0700					
Certificate	NL0012907869	DANSK154.8TS OPENH	EUR	4,7700	4,9000	4,4700	220,5000	1	4,4700	45				
Certificate	NL0012905103	DANSK174.7TS OPENH	EUR	7,7300	7,7300	7,4300			7,4300					
Certificate	NL0012898381	DANSK179.5TS OPENH	EUR	8,4400	8,4400	8,1400			8,1400					
Certificate	NL0012897870	DANSK189.4TS OPENH	EUR	9,9200	9,9200	9,6200			9,6200					
Certificate	NL0012894224	DANSK194.3TS OPENH	EUR	10,6500	10,6500	10,3500			10,3500					
Certificate	NL0012923650	DANSK203.1TS OPENH	EUR	11,9500	11,9500	11,6500			11,6500					
Certificate	NL0012917033	DANSK212.9TS OPENH	EUR	13,4100	13,4100	13,1100			13,1100					
Certificate	NL0012611032	DANSK222.2TS OPENH	EUR	14,7900	14,7900	14,4900			14,4900					
Certificate	NL0012598460	DANSK231.8TS OPENH	EUR	16,2300	16,2300	15,9300			15,9300					
Certificate	NL0012595748	DANSK236.7TS OPENH	EUR	16,9400	16,9400	16,6400			16,6400					
Certificate	NL0012199210	DANSK243.5TS OPENH	EUR	17,9700	17,9700	17,6700			17,6700					
Certificate	NL0012595136	DANSK247.3TS OPENH	EUR	18,5200	18,5200	18,2300			18,2300					
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012582167	DANSK252.6TS OPENH	EUR	19,3100	19,3100	19,0100			19,0100					
Certificate	NL0012437867	DANSK253.1TS OPENH	EUR	19,3900	19,3900	19,0900			19,0900					
Certificate	NL0012583512	DANSK262.5TS OPENH	EUR	20,7800	20,7800	20,4800			20,4800					
Certificate	NL0012057475	DANSK271.3TS OPENH	EUR	22,1000	22,1000	21,8000			21,8000					
Certificate	NL0012242101	DANSK273.1TS OPENH	EUR	22,3500	22,3500	22,0500			22,0500					
Certificate	NL0012595557	DANSK295.8TS OPENH	EUR	25,7300	25,7300	25,4300			25,4300					
Certificate	NL0012202840	DANSK299.6TS OPENH	EUR	26,3000	26,3000	26,0100			26,0100					
Certificate	NL0012240055	DANSK301.9TS OPENH	EUR	26,6400	26,6400	26,3400			26,3400					
Certificate	DE0005437412	DAX PI OPENN	EUR	113,7600	113,7600	113,7600			113,7600					
Certificate	NL0009067867	DAX 4740TL OPENB	EUR	67,0000	67,0000	67,0000			67,0000					
Certificate	NL0009069988	DAX 5180TL OPENB	EUR	62,7200	62,7200	62,7200			62,7200					
Certificate	NL0009071182	DAX 5470TL OPENB	EUR	59,8500	59,8500	59,8500			59,8500					
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL0009998269	DAX 6440TL OPENB	EUR	50,4500	50,4500	50,4500			50,4500					
Certificate	NL0010001608	DAX 6660TL OPENB	EUR	48,3600	48,3600	48,3600			48,3600					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	38,5200	38,5200	38,5200			38,5200					
Certificate	NL0011043567	DAX 7190TL OPENH	EUR	42,1700	42,1700	42,1700			42,1700					
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	35,6800	35,6800	35,6800			35,6800					
Certificate	NL0010129896	DAX 7320TL OPENB	EUR	41,9300	41,9300	41,9300			41,9300					
Certificate	NL0010131025	DAX 7550TL OPENB	EUR	39,7200	39,7200	39,7200			39,7200					
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	31,3800	31,3800	31,3800			31,3800					
Certificate	NL0011043542	DAX 7610TL OPENH	EUR	38,0400	38,0400	38,0400			38,0400					
Certificate	DE000CN6JFQ3	DAX 7750TL OPENZ	EUR	36,7150	36,7150	36,7150			36,7150					
Certificate	NL0010134102	DAX 7770TL OPENB	EUR	37,6000	37,6000	37,6000			37,6000					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	29,1300	29,1300	29,1300			29,1300					
Certificate	NL0010251930	DAX 7870TL OPENB	EUR	37,2300	37,4100	36,5800	1791,8800	3	36,5800	48				
Certificate	DE000CJ3PNK0	DAX 7879TL OPENZ	EUR	34,2900	34,2900	34,2900			34,2900					
Certificate	NL0011719158	DAX 7950TL OPENH	EUR	34,6500	34,6500	34,6500			34,6500					
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR	27,7600	27,7600	27,7600			27,7600					
Certificate	DE000CN6HS74	DAX 8010TL OPENZ	EUR	34,1550	34,1550	34,1550			34,1550					
Certificate	NL0011043526	DAX 8020TL OPENH	EUR	33,9400	33,9400	33,9400			33,9400					
Certificate	NL0010250833	DAX 8044BL OPENB	EUR	33,5700	33,5700	32,8800	100710,0000	1	32,8800	3000				
Certificate	NL0010253233	DAX 8200TL OPENB	EUR	33,3800	33,3800	33,3800			33,3800					
Certificate	NL0011043518	DAX 8230TL OPENH	EUR	31,8700	31,8700	31,8700			31,8700					
Certificate	NL0011719125	DAX 8260TL OPENH	EUR	31,5800	31,5800	31,5800			31,5800					
Certificate	DE000CN6HS66	DAX 8270TL OPENZ	EUR	31,5850	31,5850	31,5850			31,5850					
Certificate	DE000CN6JCR8	DAX 8284TL OPENZ	EUR	30,2550	30,2550	30,2550			30,2550					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	NL0010379103	DAX 8310TL OPENB	EUR	32,2700	32,2700	32,2700			32,2700					
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	DE000CJ3QDL7	DAX 8500TL 0319Z	EUR	28,1400	28,1400	28,1400			28,1400					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	DE000CN6HS58	DAX 8530TL OPENZ	EUR	29,0250	29,0250	29,0250			29,0250					
Certificate	NL0011719075	DAX 8580TL OPENH	EUR	28,4700	28,4700	28,4700			28,4700					
Certificate	DE000CJ3PH86	DAX 8600TL 1218Z	EUR	27,1100	27,1100	27,1100			27,1100					
Certificate	NL0010442737	DAX 8640TL OPENB	EUR	29,1100	29,1100	29,1100			29,1100					
Certificate	DE000CN6JCQ0	DAX 8699TL OPENZ	EUR	26,1150	26,1150	26,1150			26,1150					
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	19,5700	19,5700	19,5700			19,5700					
Certificate	NL0011601612	DAX 8717TRLOPENH	EUR	25,9000	25,9000	25,9000			25,9000					
Certificate	DE000CN6HLW3	DAX 8790TL OPENZ	EUR	26,4550	26,4550	26,4550			26,4550					
Certificate	NL0010378899	DAX 8811BL OPENB	EUR	25,2000	25,2000	25,2000			25,2000					
Certificate	NL0010443032	DAX 8850TL OPENB	EUR	27,0200	27,0200	27,0200			27,0200					
Certificate	DE000CJ3P547	DAX 8900TL 0319Z	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	DE000CN6JCP2	DAX 8906TL OPENZ	EUR	24,0400	24,0400	24,0400			24,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010515557	DAX 8980TL OPENB	EUR	25,8000	25,8000	25,8000			25,8000					
Certificate	NL0011719034	DAX 8990TL OPENH	EUR	24,4200	24,4200	24,4200			24,4200					
Certificate	DE000CV8BDY5	DAX 9000TL 1218Z	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	DE000CN6ELV2	DAX 9050TL OPENZ	EUR	23,8750	23,8750	23,8750			23,8750					
Certificate	NL0010891628	DAX 9060TL OPENB	EUR	25,0250	25,0250	25,0250			25,0250					
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000CN6JCN7	DAX 9114TL OPENZ	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	NL0013086853	DAX 9127TRLOPENH	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	NL0011719000	DAX 9140TL OPENH	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	NL0010442182	DAX 9159BL OPENB	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	DE000CR9SDN6	DAX 9218TL OPENZ	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	NL0013086846	DAX 9228TRLOPENH	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	NL0011649215	DAX 9260TL OPENB	EUR	23,0350	23,0350	23,0350			23,0350					
Certificate	NL0010442661	DAX 9275BL OPENB	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	NL0011718986	DAX 9280TL OPENH	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	DE000CJ3P554	DAX 9300TL 0319Z	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CN6ELU4	DAX 9310TL OPENZ	EUR	21,2950	21,2950	21,2950			21,2950					
Certificate	NL0013086838	DAX 9328TRLOPENH	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	NL0011649223	DAX 9370TL OPENB	EUR	22,0250	22,0250	22,0250			22,0250					
Certificate	DE000CV8AUC7	DAX 9400TL 1218Z	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0013086820	DAX 9428TRLOPENH	EUR	18,8000	18,8000	18,8000			18,8000					
Certificate	DE000CN6J81	DAX 9434TL OPENZ	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	DE000CN6J73	DAX 9486TL OPENZ	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0011650320	DAX 9530TL OPENB	EUR	20,5050	20,5050	20,5050			20,5050					
Certificate	NL0013081474	DAX 9560TL OPENH	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	DE000CR4GZ95	DAX 9580TL OPENZ	EUR	18,6850	18,6850	18,6850			18,6850					
Certificate	NL0013082290	DAX 9584TRLOPENH	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	DE000CN6J65	DAX 9591TL OPENZ	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	DE000CP236W4	DAX 9600TL OPENC	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	11,2100	11,4000	10,8700	18088,0000	4	10,8700	1600				
Certificate	NL0011900220	DAX 9650TL OPENB	EUR	19,2550	19,2550	19,2550			19,2550					
Certificate	NL0013086812	DAX 9679TRLOPENH	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	DE000CJ3P380	DAX 9700TL 0319Z	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CN6JCK3	DAX 9714TL OPENZ	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0011718473	DAX 9754TRLOPENH	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	DE000CN6J5C6	DAX 9763TL OPENZ	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0011891890	DAX 9790TL OPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000CV8AAJ4	DAX 9800TL 1218Z	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	NL0011718465	DAX 9808TRLOPENH	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	NL0011896410	DAX 9820TL OPENH	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	DE000CN6JVP2	DAX 9840TL OPENZ	EUR	16,1350	16,1350	16,1350			16,1350					
Certificate	NL0013086804	DAX 9879TRLOPENH	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	DE000CX0KXU7	DAX 9900TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CN6JSR4	DAX 9918TL OPENZ	EUR	13,9650	13,9650	13,9650			13,9650					
Certificate	NL0013086796	DAX 9929TRLOPENH	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0013008121	DAX 9973BL OPENB	EUR	13,6150	13,6150	13,6150			13,6150					
Certificate	NL0013082282	DAX 9985TRLOPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CJ3NYJ4	DAX 10000SWT0119Z	EUR	9,1800	9,1800	9,1400			9,1400					
Certificate	DE000CJ3PJ92	DAX 10000SWT0219Z	EUR	4,7200	4,9500	4,7200			4,9500					
Certificate	DE000CJ3PKA7	DAX 10000SWT0219Z	EUR	7,5200	7,5200	7,4900			7,4900					
Certificate	DE000CP06MT1	DAX 10000TL 0319C	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000VA8F4Z6	DAX 10000TL 0319V	EUR	13,2050	13,2050	13,2050			13,2050					
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	DE000CX0KXV5	DAX 10000TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0011907050	DAX 10010TL OPENB	EUR	15,7950	15,7950	15,7950			15,7950					
Certificate	NL0011926514	DAX 10020TL OPENH	EUR	14,2700	14,2700	14,1700	2854,0000	1	14,1700	200				
Certificate	DE000VA8F469	DAX 10020TL OPENV	EUR	14,6250	14,6250	14,6250			14,6250					
Certificate	DE000CN6JZ32	DAX 10020TL OPENZ	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0013183221	DAX 10024TRLOPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0013183213	DAX 10044TRLOPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000VA8F2C9	DAX 10047TL OPENV	EUR	12,4850	12,4850	12,4850			12,4850					
Certificate	DE000VA8F154	DAX 10070TL OPENV	EUR	14,1250	14,1250	14,1250			14,1250					
Certificate	NL0013083488	DAX 10084TRLOPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CD623K2	DAX 10090TL OPENZ	EUR	13,6050	13,6050	13,6050			13,6050					
Certificate	DE000VA8F1W9	DAX 10100TL 0319V	EUR	12,2050	12,2050	12,2050			12,2050					
Certificate	DE000CJ3P562	DAX 10100TL 0319Z	EUR	12,1200	12,1200	12,1200			12,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013183205	DAX 10104TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0013126303	DAX 10110TL OPENH	EUR	14,2700	14,3500	13,2100	20586,2500	24	13,3600	1479				
Certificate	DE000VA8FYJ5	DAX 10120TL OPENV	EUR	13,6250	13,6250	13,6250			13,6250					
Certificate	DE000CN6J257	DAX 10123TL OPENZ	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	NL0012610976	DAX 10139TRLOPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000VA8FYM9	DAX 10143TL OPENV	EUR	11,5250	11,5250	11,5250			11,5250					
Certificate	NL0013125891	DAX 10164TRLOPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0013125107	DAX 10167TRLOPENH	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CD615A9	DAX 10174TL OPENZ	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0011927496	DAX 10180TL OPENH	EUR	13,0000	13,0000	12,6500	650,0000	1	12,6500	50				
Certificate	DE000VA8FWN1	DAX 10180TL OPENV	EUR	13,0350	13,0350	13,0350			13,0350					
Certificate	DE000VA8FWQ4	DAX 10194TL OPENV	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	DE000VA8FVTO	DAX 10200TL 0319V	EUR	11,2050	11,2050	11,2050			11,2050					
Certificate	DE000CV8AAK2	DAX 10200TL 1218Z	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	5,7000	5,7000	5,4400	1125,0000	2	5,4400	200				
Certificate	NL0013086788	DAX 10210TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0013083470	DAX 10235TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0013183635	DAX 10240TL OPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	DE000VA71V44	DAX 10240TL OPENV	EUR	10,5050	10,5050	10,5050			10,5050					
Certificate	DE000VA71V25	DAX 10240TL OPENV	EUR	12,4050	12,4050	12,4050			12,4050					
Certificate	NL0013125883	DAX 10264TRLOPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0013125099	DAX 10268TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0013087588	DAX 10269TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0011907084	DAX 10270TL OPENB	EUR	13,2650	13,2650	13,2650			13,2650					
Certificate	DE000CD62676	DAX 10275TL OPENZ	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0011907910	DAX 10282BL OPENB	EUR	10,7000	10,7000	10,5250	2140,0000	1	10,5250	200				
Certificate	NL0013083462	DAX 10285TRLOPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0013124357	DAX 10290TL OPENH	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000VA71V69	DAX 10290TL OPENV	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	DE000VA71V10	DAX 10290TL OPENV	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	DE000VA71VB6	DAX 10300TL 0319V	EUR	11,1100	11,1100	9,9900	12531,5000	6	10,2050	1200				
Certificate	DE000CJ3P885	DAX 10300TL 0319Z	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CX59M54	DAX 10300TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013086770	DAX 10310TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CD62756	DAX 10325TL OPENZ	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0011909197	DAX 10330TL OPENB	EUR	12,6850	12,6850	12,6850			12,6850					
Certificate	NL0013083454	DAX 10335TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000VA71V28	DAX 10340TL OPENV	EUR	11,4250	11,4250	11,4250			11,4250					
Certificate	DE000VA71V77	DAX 10340TL OPENV	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	NL0013124340	DAX 10350TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CD623L0	DAX 10350TL OPENZ	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	NL0013125875	DAX 10364TRLOPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013125081	DAX 10368TRLOPENH	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0013087570	DAX 10370TRLOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CD62684	DAX 10377TL OPENZ	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0011909205	DAX 10380TL OPENB	EUR	12,1750	12,1750	12,1750			12,1750					
Certificate	NL0013083447	DAX 10385TRLOPENH	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0011907928	DAX 10389BL OPENB	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	DE000VA71V36	DAX 10390TL OPENV	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	LU1876839041	DAX 10400TCIOPENS	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000VA71VC4	DAX 10400TL 0319V	EUR	9,2150	9,2150	9,2150			9,2150					
Certificate	DE000CJ3PH94	DAX 10400TL 1218Z	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CP07C00	DAX 10400TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CV0AK15	DAX 10400TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013086762	DAX 10410TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0012903876	DAX 10420TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CD628L9	DAX 10428TL OPENZ	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	DE000VA71N85	DAX 10439TL OPENV	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	DE000VA71N22	DAX 10440TL OPENV	EUR	10,4450	10,4450	10,4450			10,4450					
Certificate	NL0012904833	DAX 10446TRLOPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	LU1840976994	DAX 10447TCIOPENS	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CD62692	DAX 10480TL OPENZ	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0013126907	DAX 10484TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000VA71PA0	DAX 10489TL OPENV	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000VA71N10	DAX 10490TL OPENV	EUR	9,9450	9,9450	9,9450			9,9450					
Certificate	DE000CJ3PK85	DAX 10500SWT0219Z	EUR	6,0200	6,0200	5,8500			5,8500					
Certificate	DE000CP06MU9	DAX 10500TL 0319C	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000VA71M78	DAX 10500TL 0319V	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	DE000CJ3P398	DAX 10500TL 0319Z	EUR	8,1300	8,1300	8,1300			8,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA81P3	DAX 10500TL 1218V	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR											
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR											
Certificate	NL0013081466	DAX 10510TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0013086754	DAX 10511TRL OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CD627R8	DAX 10530TL OPENZ	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0013085848	DAX 10533TRL OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000VA71PD4	DAX 10539TL OPENV	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	NL0011911516	DAX 10540TL OPENB	EUR	10,7050	10,7050	10,7050			10,7050					
Certificate	DE000VA71N36	DAX 10540TL OPENV	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	NL0013018245	DAX 10550BL OPENB	EUR	8,2300	8,2350	7,7000	4007,5000	3	7,8450	500				
Certificate	LU1876839124	DAX 10550T CI OPENS	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013082894	DAX 10556TRL OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013081045	DAX 10579TRL OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CD626A6	DAX 10582TL OPENZ	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000VA71PG7	DAX 10589TL OPENV	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	NL0013081458	DAX 10590TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000VA71N51	DAX 10590TL OPENV	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	NL0013018252	DAX 10600BL OPENB	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	LU1876839397	DAX 10600T CI OPENS	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000VA71NA5	DAX 10600TL 0319V	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	DE000VA8FVL7	DAX 10600TL 1218V	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000CV8AAL0	DAX 10600TL 1218Z	EUR	7,1000	7,3000	7,1000	2691,2500	3	7,1500	375				
Certificate	DE000CD62A08	DAX 10610TL OPENZ	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	NL0013082274	DAX 10617TRL OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013126295	DAX 10630TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CD626B4	DAX 10633TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	LU1840977026	DAX 10641T CI OPENS	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VA77FD0	DAX 10641TL OPENV	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0013129273	DAX 10643TRL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0011911623	DAX 10651BL OPENB	EUR	6,7500	6,8350	6,7500	675,0000	1	6,8350	100				
Certificate	DE000VAGEAU9	DAX 10660TL OPENV	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	NL0013081037	DAX 10660TRL OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0012029045	DAX 10680TL OPENB	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	DE000CD626C2	DAX 10684TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013126899	DAX 10684TRL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0011993241	DAX 10690TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000VA77D24	DAX 10700TL 0319V	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	DE000CJ3P570	DAX 10700TL 0319Z	EUR	6,0600	6,4000	5,9000	3409,6900	5	6,1600	551				
Certificate	DE000VA71U45	DAX 10700TL 1218V	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	DE000CP233V3	DAX 10700TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VAGEAX3	DAX 10710TL OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	NL0013018260	DAX 10713BL OPENB	EUR	6,9000	6,9050	6,2250	1198,0000	2	6,2250	180				
Certificate	NL0013083439	DAX 10716TRL OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CD628K1	DAX 10735TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013083421	DAX 10736TRL OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VA77CF2	DAX 10738TL OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	LU1876839470	DAX 10750T CI OPENS	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0011993233	DAX 10750TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0011931043	DAX 10755TRL OPENH	EUR	6,1000	6,1000	5,3300	660,8000	3	5,5500	110				
Certificate	DE000VAGEAZ8	DAX 10760TL OPENV	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	NL0013018278	DAX 10763BL OPENB	EUR	5,9600	5,9600	5,7150	953,6000	1	5,7150	160				
Certificate	LU1840977299	DAX 10779T CI OPENS	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012030050	DAX 10780TL OPENB	EUR	8,8600	8,8650	8,2850	2595,0000	2	8,2850	300				
Certificate	NL0013126881	DAX 10784TRL OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CD62AS7	DAX 10785TL OPENZ	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000VA77CK2	DAX 10788TL OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000VA77B22	DAX 10800TL 0319V	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000CV8BD22	DAX 10800TL 1218Z	EUR	6,0400	6,0400	5,1700	1827,8500	2	5,1700	315				
Certificate	DE000VAGEA09	DAX 10810TL OPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0013018286	DAX 10813BL OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0013083413	DAX 10816TRL OPENH	EUR	5,4400	5,4500	4,9400	2180,0000	1	4,9400	400				
Certificate	NL0012095640	DAX 10820TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CD62CC7	DAX 10835TL OPENZ	EUR	5,0500	5,0500	4,8300	988,0000	2	4,8350	200				
Certificate	NL0012095632	DAX 10840TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013129265	DAX 10844TRL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	LU1876839553	DAX 10850T CI OPENS	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VA32WT7	DAX 10850TL 1218V	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000VA6EA17	DAX 10860TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	NL0013081029	DAX 10860TRL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013018294	DAX 10863BL OPENB	EUR	5,1700	5,6150	4,4050	12655,5000	8	4,7150	2500				
Certificate	DE000CD62EB5	DAX 10870TL OPENZ	EUR	5,9950	5,9950	5,9950			5,9950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013079809	DAX 10881TRLOPENH	EUR	4,6600	5,1500	4,1700	55804,5000	17	4,3200	12525				
Certificate	DE000VA7PVQ7	DAX 10884TL OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000CD62CD5	DAX 10886TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0013126667	DAX 10890TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	LU1859844190	DAX 10897TCIOPENS	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VA7PVH6	DAX 10900TL 0319V	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	DE000CJ3P4A3	DAX 10900TL 0319Z	EUR	4,2200	4,3200	4,0100	65151,5000	6	4,2050	15500				
Certificate	DE000VA3ZWU5	DAX 10900TL 1218V	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000CP236Y0	DAX 10900TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VAGEA25	DAX 10910TL OPENV	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0012029409	DAX 10914BL OPENB	EUR	4,5000	5,0900	3,9200	125791,5000	38	4,2050	28850				
Certificate	NL0013083405	DAX 10917TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VAGEA66	DAX 10925TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CJ3QKK4	DAX 10935TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013079122	DAX 10940TL OPENH	EUR	6,0500	6,2100	5,1800	23903,0000	5	5,1800	4100				
Certificate	NL0012898597	DAX 10942TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	LU1732548901	DAX 10948TL OPENS	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VA3ZVW3	DAX 10950TL 1218V	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000VAGEA33	DAX 10960TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	NL0013086747	DAX 10972TRLOPENH	EUR	4,3300	4,3300	4,3300	866,0000	1	4,3300	200				
Certificate	NL0013085830	DAX 10974TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013018302	DAX 10976BL OPENB	EUR	4,8600	4,8850	3,3250	84055,1800	28	3,5950	22567				
Certificate	NL0013084528	DAX 10976TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013083397	DAX 10977TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013184518	DAX 10980TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CJ3QKL2	DAX 10985TL OPENZ	EUR	3,9400	4,1300	3,3300	24406,6400	15	3,3550	6359				
Certificate	NL0012036925	DAX 10990TL OPENB	EUR	6,2500	6,2950	6,2500	6250,0000	1	6,2950	1000				
Certificate	LU1859844273	DAX 10992TCIOPENS	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CJ3NYK2	DAX 11000SWT0119Z	EUR	3,2400	3,2400	2,5800			2,5800					
Certificate	DE000CJ3NYL0	DAX 11000SWT0119Z	EUR	3,2800	3,2800	2,6200			2,6200					
Certificate	DE000CP06MV7	DAX 11000TL 0319C	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VA64082	DAX 11000TL 0319V	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VA3ZWW1	DAX 11000TL 1218V	EUR	3,8500	4,6150	3,2250	27868,2000	9	3,2250	6720				
Certificate	DE000CV8AAM8	DAX 11000TL 1218Z	EUR	3,3400	3,3400	3,2350	12024,0000	3	3,2350	3600				
Certificate	NL0013082886	DAX 11008TRLOPENH	EUR	4,2800	4,2800	3,0800	32801,5000	9	3,0800	9675				
Certificate	NL0012091219	DAX 11010TL OPENH	EUR											
Certificate	DE000VAGEA41	DAX 11010TL OPENV	EUR											
Certificate	DE000VA90W08	DAX 11013TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0011994868	DAX 11022TRLOPENH	EUR											
Certificate	NL0013157688	DAX 11025BL OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CD63J21	DAX 11028TL OPENZ	EUR											
Certificate	DE000CJ3QKM0	DAX 11035TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013156805	DAX 11040TL OPENB	EUR	4,3300	4,3500	3,6650	15120,0000	4	3,6650	3600				
Certificate	NL0013184831	DAX 11040TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VA90WM1	DAX 11040TL OPENV	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0013185671	DAX 11042TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	LU1876839637	DAX 11050TCIOPENS	EUR	2,8200	2,8300	2,4000	12155,5000	12	2,6400	4600				
Certificate	NL0012091201	DAX 11050TL OPENH	EUR											
Certificate	NL0013082878	DAX 11053TRLOPENH	EUR											
Certificate	NL0013185663	DAX 11062TRLOPENH	EUR	2,6500	2,6700	2,5500	5745,6000	2	2,5500	2160				
Certificate	DE000VA90W16	DAX 11063TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CJ3N483	DAX 11070TL OPENZ	EUR											
Certificate	NL0013157696	DAX 11075BL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013126873	DAX 11080TRLOPENH	EUR											
Certificate	NL0013185655	DAX 11082TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3QKN8	DAX 11085TL OPENZ	EUR	2,9000	3,2000	2,3650	1525,0000	2	2,3650	500				
Certificate	NL0013157209	DAX 11090TL OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013126659	DAX 11090TL OPENH	EUR											
Certificate	DE000VA90WP4	DAX 11090TL OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	DE000VA90WX8	DAX 11100TL 0319V	EUR	2,4000	2,4000	2,3050	60,0000	1	2,3050	25				
Certificate	DE000CJ3QK98	DAX 11100TL 0319Z	EUR	2,6000	2,6000	2,2650	2263,5000	3	2,2650	900				
Certificate	DE000CY522R3	DAX 11100TL OPENC	EUR											
Certificate	NL0013185333	DAX 11100TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013126865	DAX 11100TRLOPENH	EUR											
Certificate	DE000VA87HA3	DAX 11120TL OPENV	EUR											
Certificate	NL0013126857	DAX 11120TRLOPENH	EUR											
Certificate	DE000CJ3PQK3	DAX 11130TL OPENZ	EUR											
Certificate	NL0013157217	DAX 11140TL OPENB	EUR	2,7500	2,7500	2,6950	1100,0000	1	2,6950	400				
Certificate	DE000VA90WT6	DAX 11140TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013126840	DAX 11140TRLOPENH	EUR											
Certificate	LU1876839710	DAX 11150TCIOPENS	EUR											
Certificate	NL0013126642	DAX 11150TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013185325	DAX 11160TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013126832	DAX 11160TRL OPENH	EUR											
Certificate	DE000VA87HC9	DAX 11170TL OPENV	EUR											
Certificate	NL0013157225	DAX 11190TL OPENB	EUR	2,6000	3,0000	1,8850	34721,0300	25	2,2050	14792				
Certificate	NL0013128788	DAX 11199TRL OPENH	EUR											
Certificate	LU1876839801	DAX 11200TCIOPENS	EUR											
Certificate	DE000CY0AQ84	DAX 11200TL OPENC	EUR											
Certificate	NL0013126634	DAX 11210TL OPENH	EUR											
Certificate	NL0013128770	DAX 11219TRL OPENH	EUR											
Certificate	DE000VA87HH8	DAX 11220TL OPENV	EUR											
Certificate	NL0013155757	DAX 11220TS OPENB	EUR											
Certificate	NL0013183627	DAX 11220TS OPENH	EUR											
Certificate	NL0013128051	DAX 11230TL OPENH	EUR											
Certificate	LU1876839983	DAX 11250TCIOPENS	EUR											
Certificate	NL0013183619	DAX 11280TS OPENH	EUR											
Certificate	LU1876840056	DAX 11300TCIOPENS	EUR											
Certificate	NL0013183197	DAX 11315TRSOPENH	EUR											
Certificate	NL0013155765	DAX 11320TS OPENB	EUR											
Certificate	NL0013183189	DAX 11335TRSOPENH	EUR											
Certificate	NL0013183601	DAX 11340TS OPENH	EUR											
Certificate	NL0013155864	DAX 11346BS OPENB	EUR											
Certificate	LU1876842425	DAX 11350TCIOPENS	EUR											
Certificate	DE000VA9C589	DAX 11350TS OPENV	EUR											
Certificate	NL0013183171	DAX 11355TRSOPENH	EUR											
Certificate	DE000CJ3QF95	DAX 11365TS OPENZ	EUR											
Certificate	NL0013183163	DAX 11373TRSOPENH	EUR											
Certificate	NL0013183155	DAX 11393TRSOPENH	EUR	0,6900	0,7800	0,4900	42480,0000	10	0,4900	68000				
Certificate	LU1876842698	DAX 11400TCIOPENS	EUR											
Certificate	DE000VA9C5L5	DAX 11400TS 0319V	EUR											
Certificate	DE000CP233W1	DAX 11400TS OPENC	EUR	0,8500	0,8500	0,7500	2566,4000	2	0,7500	3208				
Certificate	DE000CP236Z7	DAX 11400TS OPENC	EUR											
Certificate	NL0013183593	DAX 11400TS OPENH	EUR											
Certificate	DE000VA9C6B4	DAX 11400TS OPENV	EUR											
Certificate	DE000VA9C5W2	DAX 11401TS OPENV	EUR											
Certificate	NL0013183148	DAX 11413TRSOPENH	EUR	0,6800	1,4100	0,5200	140778,8500	43	1,3100	152052				
Certificate	DE000CJ3QHKO	DAX 11415TS OPENZ	EUR											
Certificate	NL0013155773	DAX 11420TS OPENB	EUR	1,7500	2,3350	1,0800	5046,5000	10	2,3350	2700				
Certificate	DE000CJ3QFU3	DAX 11420TS OPENZ	EUR	2,6250	2,6250	2,6250								
Certificate	NL0013183130	DAX 11433TRSOPENH	EUR	0,6400	1,7300	0,5600	51920,0000	22	1,5100	72500				
Certificate	NL0013155195	DAX 11445BS OPENB	EUR	0,4500	2,0500	0,4300	11457,5000	10	1,8350	8640				
Certificate	LU1876842771	DAX 11450TCIOPENS	EUR	1,6500	1,6500	1,6500								
Certificate	DE000VA9C6E8	DAX 11450TS OPENV	EUR	3,8050	3,8050	3,8050								
Certificate	DE000VA9C5Y8	DAX 11451TS OPENV	EUR											
Certificate	NL0013183122	DAX 11453TRSOPENH	EUR	0,4700	1,8900	0,4700	9094,0000	10	1,6900	15200				
Certificate	NL0013183585	DAX 11460TS OPENH	EUR	3,3000	3,3000	3,3000								
Certificate	DE000CJ3QHL8	DAX 11465TS OPENZ	EUR											
Certificate	NL0013183114	DAX 11473TRSOPENH	EUR	1,1100	1,8800	1,1100	1128,1000	3	1,8800	790				
Certificate	NL0013183106	DAX 11493TRSOPENH	EUR	2,0700	2,0700	2,0700								
Certificate	LU1876842854	DAX 11500TCIOPENS	EUR	2,1400	2,1400	2,1400								
Certificate	DE000VA9C5N1	DAX 11500TS 0319V	EUR	2,3050	2,3050	2,3050								
Certificate	DE000CJ3QHH6	DAX 11500TS 0319Z	EUR											
Certificate	DE000CP233X9	DAX 11500TS OPENC	EUR	0,8800	2,1300	0,8800	143,0000	2	2,1300	110				
Certificate	DE000CP23706	DAX 11500TS OPENC	EUR	3,3000	3,4200	3,0100	1397,8400	3	3,1600	438				
Certificate	NL0013182710	DAX 11500TS OPENH	EUR	3,7100	3,7100	3,7100								
Certificate	DE000VA9C6G3	DAX 11500TS OPENV	EUR	4,3150	4,3150	4,3150								
Certificate	DE000VA9C506	DAX 11501TS OPENV	EUR	2,1750	2,1750	2,1750								
Certificate	NL0013183098	DAX 11513TRSOPENH	EUR	1,8000	2,3000	1,8000	9325,0000	6	2,2600	4500				
Certificate	DE000CJ3QE04	DAX 11514TS OPENZ	EUR	1,8000	2,6500	1,6700	647014,0600	103	2,3550	295522				
Certificate	NL0013183080	DAX 11533TRSOPENH	EUR	2,0100	2,4700	1,5500	37757,0100	10	2,4700	20001				
Certificate	NL0013155203	DAX 11545BS OPENB	EUR	2,4500	2,8800	1,4600	127766,2000	46	2,8350	50560				
Certificate	LU1876842938	DAX 11550TCIOPENS	EUR	2,6300	2,6300	2,6300								
Certificate	DE000VA9C6J7	DAX 11550TS OPENV	EUR	4,8250	4,8250	4,8250								
Certificate	DE000VA9C5L4	DAX 11551TS OPENV	EUR	2,6550	2,6550	2,6550								
Certificate	NL0013181381	DAX 11560TS OPENH	EUR	4,2800	4,2800	4,2800								
Certificate	DE000CJ3QCY2	DAX 11563TS OPENZ	EUR	2,2900	3,0000	1,9500	15150,0000	8	2,8350	6000				
Certificate	NL0013182520	DAX 11571TRSOPENH	EUR	2,4700	2,8200	1,8900	9255,0000	5	2,8200	4000				
Certificate	LU1876843076	DAX 11600TCIOPENS	EUR	3,1200	3,1200	3,1200								
Certificate	DE000VA9C504	DAX 11600TS 0319V	EUR	3,3050	3,3050	3,3050								
Certificate	DE000CP233Y7	DAX 11600TS OPENC	EUR	3,1300	3,1300	3,1300								
Certificate	DE000CP23714	DAX 11600TS OPENC	EUR	4,1700	4,1700	4,1700								
Certificate	NL0013132988	DAX 11600TS OPENH	EUR	4,7100	4,9300	4,4700	69070,0000	7	4,6600	15000				
Certificate	DE000VA9C2M0	DAX 11600TS OPENV	EUR	5,3250	5,3250	5,3250								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9C522	DAX 11601TS OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013133903	DAX 11608TRSOPENH	EUR	1,9300	3,2400	1,9300	44575,0000	15	3,2000	16100				
Certificate	DE000CJ3QCZ9	DAX 11613TS OPENZ	EUR	2,8600	3,6400	2,0400	130816,7200	227	3,3350	46663				
Certificate	NL0013152473	DAX 11620TS OPENB	EUR	4,0200	4,3950	3,4000	7541,0000	7	4,3950	1950				
Certificate	NL0013133895	DAX 11628TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013132848	DAX 11640TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013152101	DAX 11644BS OPENB	EUR	3,3500	4,0550	3,0150	66110,5500	32	3,8350	17425				
Certificate	NL0013133887	DAX 11648TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	LU1876843159	DAX 11650TPIOPENS	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VA9C2P3	DAX 11650TS OPENV	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	DE000VA9C2L2	DAX 11652TS OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000CJ3P836	DAX 11660TS OPENZ	EUR	3,7300	3,8050	3,7300	373,0000	1	3,8050	100				
Certificate	NL0013086622	DAX 11667TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CJ3P919	DAX 11670TS OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	LU1732547762	DAX 11672TL OPENS	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013086614	DAX 11687TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013087208	DAX 11690TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CP06578	DAX 11700TL OPENC	EUR											
Certificate	LU1876843233	DAX 11700TPIOPENS	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000VA8FV01	DAX 11700TS 0319V	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000CJ3QBZ1	DAX 11700TS 0319Z	EUR	4,2000	4,4500	4,1400	64891,0000	6	4,3450	15100				
Certificate	DE000VA8FVQ6	DAX 11700TS 1218V	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	DE000CY522S1	DAX 11700TS OPENC	EUR	3,4000	3,9000	2,5100	8128,0000	8	3,9000	2600				
Certificate	DE000CP23722	DAX 11700TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013086606	DAX 11707TRSOPENH	EUR	3,0600	4,1700	3,0600	10170,0000	3	4,1700	3000				
Certificate	DE000CJ3P7D0	DAX 11709TS OPENZ	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013014053	DAX 11710TS OPENB	EUR	4,8500	5,2250	4,7900	1205,0000	2	5,2250	250				
Certificate	DE000VA8FWJ9	DAX 11710TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000VA8FVD4	DAX 11719TS OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013126626	DAX 11730TS OPENH	EUR	5,2400	5,9900	5,2400	17250,0000	4	5,9700	3000				
Certificate	NL0013013782	DAX 11742BS OPENB	EUR	4,6500	5,0300	4,5700	10451,0000	9	4,7950	2210				
Certificate	NL0013085509	DAX 11746TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CJ3PFD1	DAX 11751TS OPENZ	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000VA8FWM3	DAX 11760TS OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	DE000VA8FVF9	DAX 11769TS OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0013085244	DAX 11770TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	LU1859829639	DAX 11775TPIOPENS	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013085491	DAX 11786TRSOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CP06M28	DAX 11800TL 0319C	EUR											
Certificate	DE000VA8FV43	DAX 11800TS 0319V	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000VA8FVS2	DAX 11800TS 1218V	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000CJ3PB7	DAX 11800TS 1218Z	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CY522T9	DAX 11800TS OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CJ3PFE9	DAX 11801TS OPENZ	EUR	4,6900	5,5100	3,8200	12187,8300	58	5,1800	2599				
Certificate	NL0013080948	DAX 11803TRSOPENH	EUR	5,0400	5,1200	5,0400	806,4000	1	5,1200	160				
Certificate	NL0013085483	DAX 11805TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013014061	DAX 11810TS OPENB	EUR	6,0000	6,2350	6,0000	90,0000	1	6,2350	15				
Certificate	DE000VA8FSF5	DAX 11810TS OPENV	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	DE000VA8FVJ1	DAX 11819TS OPENV	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	LU1841151662	DAX 11829TPIOPENS	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013081425	DAX 11830TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013080930	DAX 11832TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013008451	DAX 11839BS OPENB	EUR	4,9000	5,7650	4,8000	81499,4000	23	5,7650	15390				
Certificate	DE000CJ3PFF6	DAX 11851TS OPENZ	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000VA71NP3	DAX 11860TS OPENV	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0013080922	DAX 11862TRSOPENH	EUR	5,6800	5,7100	5,6800	653,2000	1	5,7100	115				
Certificate	DE000VA8FSA6	DAX 11870TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013080914	DAX 11892TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013083363	DAX 11898TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CJ3N4D9	DAX 11898TS OPENZ	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000VA71NE7	DAX 11900TS 0319V	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	DE000CJ3P4D7	DAX 11900TS 0319Z	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VA71MX9	DAX 11900TS 1218V	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CP06VJ3	DAX 11900TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CP07C34	DAX 11900TS OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013081417	DAX 11900TS OPENH	EUR	7,5400	7,9700	7,5400	7755,0000	2	7,6500	1000				
Certificate	NL0013009434	DAX 11910TS OPENB	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000VA71NR9	DAX 11910TS OPENV	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE000CJ3NSU0	DAX 11920TS OPENZ	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013080906	DAX 11922TRSOPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VA71MC3	DAX 11923TS OPENV	EUR	6,0250	6,0250	6,0250			6,0250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1840974601	DAX 11930TPIOPENS	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013008469	DAX 11938BS OPENB	EUR	6,2800	7,0000	5,8100	62849,5000	49	6,7550	9795				
Certificate	DE000CJ3PCH9	DAX 11949TS OPENZ	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013080898	DAX 11952TRSOPENH	EUR	5,4200	6,6100	5,4200	351,9000	2	6,6100	60				
Certificate	NL0013081409	DAX 11960TS OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000VA71NT5	DAX 11960TS OPENV	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	DE000VA71MF6	DAX 11973TS OPENV	EUR	6,2300	6,5150	6,2300	12460,0000	1	6,5150	2000				
Certificate	NL0013080880	DAX 11982TRSOPENH	EUR	7,0300	7,0300	6,9100	260,1100	1	6,9100	37				
Certificate	DE000CJ3N4E7	DAX 11988TS OPENZ	EUR	6,7000	7,2100	6,7000	278,2000	2	7,1200	40				
Certificate	DE000VA71NG2	DAX 12000TS 0319V	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	DE000VA71M03	DAX 12000TS 1218V	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	DE000CJ3PD15	DAX 12000TS 1218Z	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CP07C42	DAX 12000TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CP06VK1	DAX 12000TS OPENC	EUR	6,4200	6,6100	6,4100	321,0000	1	6,6100	50				
Certificate	NL0013125073	DAX 12007TRSOPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013125834	DAX 12009TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013007800	DAX 12010TS OPENB	EUR	7,0000	8,3900	7,0000	13090,0000	3	8,2550	1600				
Certificate	DE000VA71NU3	DAX 12010TS OPENV	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	NL0013080872	DAX 12012TRSOPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	LU1840974783	DAX 12023TPIOPENS	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000VA71MJ8	DAX 12023TS OPENV	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0013079981	DAX 12030TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013008477	DAX 12038BS OPENB	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0013080864	DAX 12041TRSOPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CJ3N732	DAX 12051TS OPENZ	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000VA71NW9	DAX 12060TS OPENV	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	NL0013080856	DAX 12071TRSOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000VA71MP5	DAX 12073TS OPENV	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	DE000VA1GJD2	DAX 12080TL OPENV	EUR											
Certificate	NL0013079973	DAX 12080TS OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CJ3N3U5	DAX 12097TS OPENZ	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0013084494	DAX 12098TRSOPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CQ5AQ80	DAX 12100TL OPENC	EUR											
Certificate	DE000VA71NK4	DAX 12100TS 0319V	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	DE000CJ3P4E5	DAX 12100TS 0319Z	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000VA71M45	DAX 12100TS 1218V	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	DE000CP07C59	DAX 12100TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CP06VL9	DAX 12100TS OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013080849	DAX 12101TRSOPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013085822	DAX 12106TRSOPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013007123	DAX 12110TS OPENB	EUR	9,2550	9,2550	9,2550			9,2550					
Certificate	DE000VA71NY5	DAX 12110TS OPENV	EUR	10,2350	10,2350	10,2350			10,2350					
Certificate	LU1840959982	DAX 12118TPIOPENS	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013079965	DAX 12120TS OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000VA71MR1	DAX 12123TS OPENV	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	NL0013079775	DAX 12130TRSOPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0013006851	DAX 12136BS OPENB	EUR	7,6000	8,7350	7,6000	10278,0000	4	8,7350	1280				
Certificate	DE000CJ3N153	DAX 12147TS OPENZ	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013079767	DAX 12150TRSOPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000VA3TJM2	DAX 12160TL OPENV	EUR											
Certificate	NL0013079957	DAX 12160TS OPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000VA7TD32	DAX 12160TS OPENV	EUR	10,7050	10,7050	10,7050			10,7050					
Certificate	NL0013079759	DAX 12170TRSOPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CJ3N3C3	DAX 12170TS OPENZ	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000VA7TE56	DAX 12174TS OPENV	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	NL0013079742	DAX 12190TRSOPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013079114	DAX 12190TS OPENH	EUR	9,9500	10,6600	9,9500	16192,0000	4	10,6600	1600				
Certificate	DE000CJ3N0U1	DAX 12196TS OPENZ	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CQ5AXZ5	DAX 12200TL OPENC	EUR											
Certificate	DE000VA7TE98	DAX 12200TS 0319V	EUR	9,3350	9,3350	9,3350			9,3350					
Certificate	DE000VA7TE72	DAX 12200TS 1218V	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	DE000CJ3N317	DAX 12200TS 1218Z	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013006448	DAX 12200TS OPENB	EUR	10,2550	10,2550	10,2550			10,2550					
Certificate	DE000CP07C67	DAX 12200TS OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CP06VM7	DAX 12200TS OPENC	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013079734	DAX 12210TRSOPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000VA7TB67	DAX 12210TS OPENV	EUR	11,2050	11,2050	11,2050			11,2050					
Certificate	NL0013079106	DAX 12220TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000VA7TDY1	DAX 12224TS OPENV	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	NL0013079726	DAX 12230TRSOPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	LU1840910548	DAX 12232TPIOPENS	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013006125	DAX 12235BS OPENB	EUR	8,5300	9,7150	8,5050	6509,9900	3	9,7150	763				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013078462	DAX 12246TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CJ3NOV9	DAX 12246TS OPENZ	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000VA7TB83	DAX 12260TS OPENV	EUR	11,7150	11,7150	11,7150			11,7150					
Certificate	NL0013079098	DAX 12270TS OPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0013127780	DAX 12271TRSOPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000VA7TD08	DAX 12274TS OPENV	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	DE000CJ3NOW7	DAX 12296TS OPENZ	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CQ5AXK7	DAX 12300TL OPENC	EUR											
Certificate	DE000CQ5AY02	DAX 12300TL OPENC	EUR											
Certificate	DE000VA7TB18	DAX 12300TS 0319V	EUR	10,3350	10,3350	10,3350			10,3350					
Certificate	DE000CJ3P588	DAX 12300TS 0319Z	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000VA7TBX7	DAX 12300TS 1218V	EUR	10,2450	10,2450	10,2450			10,2450					
Certificate	NL0013005390	DAX 12300TS OPENB	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	NL0013185648	DAX 12302TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000VA7TCA3	DAX 12310TS OPENV	EUR	12,2250	12,2250	12,2250			12,2250					
Certificate	DE000VA7TBS7	DAX 12324TS OPENV	EUR	9,9650	9,9650	9,9650			9,9650					
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	NL0013079536	DAX 12337TRSOPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CJ3NOX5	DAX 12346TS OPENZ	EUR	10,2400	10,5600	9,9900	36582,0000	8	10,5600	3600				
Certificate	NL0013079528	DAX 12347TRSOPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	NL0013078454	DAX 12356TRSOPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000VA7TCD7	DAX 12360TS OPENV	EUR	12,7350	12,7350	12,7350			12,7350					
Certificate	DE000VA7TBU3	DAX 12374TS OPENV	EUR	10,4650	10,4650	10,4650			10,4650					
Certificate	NL0012895478	DAX 12385TRSOPENH	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	NL0012906895	DAX 12390TS OPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CJ3NZX2	DAX 12395TS OPENZ	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CQ5AY10	DAX 12400TL OPENC	EUR											
Certificate	DE000CQ5AXL5	DAX 12400TL OPENC	EUR											
Certificate	DE000VA7TB34	DAX 12400TS 0319V	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	DE000VA7TBY5	DAX 12400TS 1218V	EUR	11,2450	11,2450	11,2450			11,2450					
Certificate	DE000CJ3N120	DAX 12400TS 1218Z	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CP06891	DAX 12400TS OPENC	EUR											
Certificate	DE000CP067N2	DAX 12400TS OPENC	EUR											
Certificate	NL0012894471	DAX 12410TS OPENH	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	DE000VA7PVP9	DAX 12410TS OPENV	EUR	13,2050	13,2050	13,2050			13,2050					
Certificate	NL0013127772	DAX 12411TRSOPENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0012900567	DAX 12420TS OPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0012906341	DAX 12421TRSOPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000VA7TBV1	DAX 12424TS OPENV	EUR	10,9650	10,9650	10,9650			10,9650					
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	NL0012994701	DAX 12429BS OPENB	EUR	10,8000	11,6650	10,8000	4400,0000	2	11,6650	400				
Certificate	DE000CV8B896	DAX 12434TS OPENZ	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	NL0013182512	DAX 12450TRSOPENH	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0012894430	DAX 12450TS OPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CV8B870	DAX 12450TS OPENZ	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	NL0012895437	DAX 12455TRSOPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0012894422	DAX 12460TS OPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0012894414	DAX 12470TS OPENH	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	NL0012906333	DAX 12480TRSOPENH	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0012993398	DAX 12490TS OPENB	EUR	13,8000	13,8000	13,7950	1794,0000	1	13,7950	130				
Certificate	DE000VA6D492	DAX 12490TS OPENV	EUR	13,7850	13,7850	13,7850			13,7850					
Certificate	DE000CJ3NZP8	DAX 12493TS OPENZ	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000CQ5AXM3	DAX 12500TL OPENC	EUR											
Certificate	DE000CQ5AY28	DAX 12500TL OPENC	EUR											
Certificate	DE000CP06P21	DAX 12500TS 0319C	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000VA7PVL8	DAX 12500TS 0319V	EUR	12,3450	12,3450	12,3450			12,3450					
Certificate	DE000CJ3P4F2	DAX 12500TS 0319Z	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000VA6D527	DAX 12500TS 1218V	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	DE000CP067P7	DAX 12500TS OPENC	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000CP068A7	DAX 12500TS OPENC	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	DE000VA6D443	DAX 12500TS OPENV	EUR	11,4550	11,4550	11,4550			11,4550					
Certificate	NL0012937585	DAX 12505TRSOPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0012905392	DAX 12519TRSOPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000CV8AVG6	DAX 12525TS OPENZ	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0012988844	DAX 12527BS OPENB	EUR	12,6450	12,6450	12,6450			12,6450					
Certificate	NL0012905384	DAX 12529TRSOPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0012893770	DAX 12530TS OPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	DE000VA6D3L2	DAX 12540TS OPENV	EUR	14,2750	14,2750	14,2750			14,2750					
Certificate	NL0012937544	DAX 12544TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000VA6D450	DAX 12550TS OPENV	EUR	11,9550	11,9550	11,9550			11,9550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012905376	DAX 12559TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	LU1817097154	DAX 12560TPIOPENS	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0012937890	DAX 12560TS OPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0012905368	DAX 12568TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0012937502	DAX 12584TRSOPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	DE000CJ3NV07	DAX 12588TS OPENZ	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0012988638	DAX 12590TS OPENB	EUR	14,7450	14,7450	14,7450			14,7450					
Certificate	DE000VASRRT9	DAX 12590TS OPENV	EUR	14,7750	14,7750	14,7750			14,7750					
Certificate	DE000CP06Q05	DAX 12600TS 0319C	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	DE000VA7PPV9	DAX 12600TS 0319V	EUR	13,3450	13,3450	13,3450			13,3450					
Certificate	DE000VASRC29	DAX 12600TS 1218V	EUR	13,2450	13,2450	13,2450			13,2450					
Certificate	DE000CV8AXD9	DAX 12600TS 1218Z	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000CQ58WB6	DAX 12600TS OPENC	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000CP064N9	DAX 12600TS OPENC	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0012893143	DAX 12610TS OPENH	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0012937106	DAX 12612TRSOPENH	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR	12,4450	12,4450	12,4450			12,4450					
Certificate	DE000CV8AU11	DAX 12624TS OPENZ	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0012988448	DAX 126258S OPENB	EUR	13,6250	13,6250	13,6250			13,6250					
Certificate	NL0012936777	DAX 12630TS OPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0012937080	DAX 12632TRSOPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR	15,1150	15,1150	15,1150			15,1150					
Certificate	NL0012937072	DAX 12642TRSOPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	DE000VASRDM4	DAX 12650TS 1218V	EUR	13,7450	13,7450	13,7450			13,7450					
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	12,9350	12,9350	12,9350			12,9350					
Certificate	NL0012934483	DAX 12670TS OPENH	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	DE000CV8B6R8	DAX 12674TS OPENZ	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0012986582	DAX 12680TS OPENB	EUR	15,4500	15,9200	15,4500	2902,9000	5	15,6750	185				
Certificate	NL0012937031	DAX 12682TRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR	15,6150	15,6150	15,6150			15,6150					
Certificate	DE000CV8ALE2	DAX 12690TS OPENZ	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0012935019	DAX 12696TRSOPENH	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE000CP06N32	DAX 12700TS 0319C	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000VA7PPY3	DAX 12700TS 0319V	EUR	14,3450	14,3450	14,3450			14,3450					
Certificate	DE000CJ3P596	DAX 12700TS 0319Z	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	DE000VASRC37	DAX 12700TS 1218V	EUR	14,2450	14,2450	14,2450			14,2450					
Certificate	DE000CQ58WC4	DAX 12700TS OPENC	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	DE000CQ5ACD6	DAX 12700TS OPENC	EUR											
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	13,4350	13,4350	13,4350			13,4350					
Certificate	DE000CV8AU29	DAX 12723TS OPENZ	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0012934848	DAX 12724TRSOPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0012934442	DAX 12740TS OPENH	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	16,1250	16,1250	16,1250			16,1250					
Certificate	DE000VASRDN2	DAX 12750TS 1218V	EUR	14,7450	14,7450	14,7450			14,7450					
Certificate	NL0012904098	DAX 12753TRSOPENH	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	DE000CV89KR3	DAX 12760TS OPENZ	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	13,9350	13,9350	13,9350			13,9350					
Certificate	NL0012917678	DAX 12773TRSOPENH	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	NL0012986590	DAX 12780TS OPENB	EUR	16,6750	16,6750	16,6750			16,6750					
Certificate	DE000VASRCN4	DAX 12790TS OPENV	EUR	16,6250	16,6250	16,6250			16,6250					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	DE000CP06N40	DAX 12800TS 0319C	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	DE000VA7PP08	DAX 12800TS 0319V	EUR	15,3550	15,3550	15,3550			15,3550					
Certificate	DE000VASRDP7	DAX 12800TS 1218V	EUR	15,2450	15,2450	15,2450			15,2450					
Certificate	DE000CV8B680	DAX 12800TS 1218Z	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	DE000CV52WM1	DAX 12800TS OPENC	EUR											
Certificate	DE000CV52XY4	DAX 12800TS OPENC	EUR											
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	DE000CQ58UK1	DAX 12800TS OPENC	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0012916712	DAX 12800TS OPENH	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	NL0012904080	DAX 12803TRSOPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	DE000VASRCK0	DAX 12818TS OPENV	EUR	14,4250	14,4250	14,4250			14,4250					
Certificate	DE000CV8AKW6	DAX 12820TS OPENZ	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0012917637	DAX 12822TRSOPENH	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	NL0012916670	DAX 12840TS OPENH	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	DE000VASRBJ4	DAX 12840TS OPENV	EUR	17,1050	17,1050	17,1050			17,1050					
Certificate	NL0012917629	DAX 12842TRSOPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	DE000VASRCM6	DAX 12850TS 1218V	EUR	15,7450	15,7450	15,7450			15,7450					
Certificate	DE000CV89JK0	DAX 12858TS OPENZ	EUR	15,6700	15,6700	15,6700			15,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	NL0012981716	DAX 12860TS OPENB	EUR	16,7800	17,5550	16,6850	10192,0000	3	17,5550	600				
Certificate	NL0012904072	DAX 12872TRSOPENH	EUR	15,8000	15,8000	15,8000								
Certificate	DE000VA4YOM3	DAX 12872TS OPENV	EUR	14,8950	14,8950	14,8950								
Certificate	NL0012916654	DAX 12880TS OPENH	EUR	17,5600	17,5600	17,5600								
Certificate	DE000CP06N57	DAX 12900TS 0319C	EUR	16,3300	16,3300	16,3300								
Certificate	DE000VA7PP32	DAX 12900TS 0319V	EUR	16,3550	16,3550	16,3550								
Certificate	DE000VA3TLM8	DAX 12900TS 1218V	EUR	16,2450	16,2450	16,2450								
Certificate	DE000CQ5BPA2	DAX 12900TS OPENC	EUR	15,6700	15,6700	15,6700								
Certificate	DE000CV52WN9	DAX 12900TS OPENC	EUR											
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	15,1000	15,1000	15,1000								
Certificate	NL0012904064	DAX 12902TRSOPENH	EUR	16,0800	16,0800	16,0800								
Certificate	NL0012918262	DAX 12920TS OPENH	EUR	17,9700	17,9700	17,9700								
Certificate	DE000CV8AGY0	DAX 12920TS OPENZ	EUR	16,2800	16,2800	16,2800								
Certificate	NL0012917587	DAX 12921TRSOPENH	EUR	16,2800	16,2800	16,2800								
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	14,8200	14,8200	14,8200								
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	17,5750	17,5750	17,5750								
Certificate	DE000CV89JR5	DAX 12930TS OPENZ	EUR	18,0700	18,0700	18,0700								
Certificate	NL0012919278	DAX 12933TRSOPENH	EUR	16,4100	16,4100	16,4100								
Certificate	DE000VA3ZWG4	DAX 12950TS 1218V	EUR	16,7450	16,7450	16,7450								
Certificate	DE000CV89JM6	DAX 12958TS OPENZ	EUR	16,6700	16,6700	16,6700								
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	15,3650	15,3650	15,3650								
Certificate	NL0012918247	DAX 12960TS OPENH	EUR	18,3600	18,3600	18,3600								
Certificate	NL0012972566	DAX 12970TS OPENB	EUR	18,1700	18,6050	18,1700	24058,2000	2		1320				
Certificate	NL0012916134	DAX 12980TS OPENH	EUR	18,6400	18,6400	18,6400								
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	18,0850	18,0850	18,0850								
Certificate	NL0012612469	DAX 12982TRSOPENH	EUR	16,9100	16,9100	16,9100								
Certificate	NL0012562433	DAX 12990TRSOPENH	EUR	16,9600	16,9600	16,9600								
Certificate	DE000CP06N65	DAX 13000TS 0319C	EUR	17,3300	17,3300	17,3300								
Certificate	DE000VA7PP40	DAX 13000TS 0319V	EUR	17,3550	17,3550	17,3550								
Certificate	DE000VA3TLN6	DAX 13000TS 1218V	EUR	17,2450	17,2450	17,2450								
Certificate	DE000CV8AQM4	DAX 13000TS 1218Z	EUR	17,2100	17,2100	17,2100								
Certificate	DE000CQ5BM62	DAX 13000TS OPENC	EUR	15,2600	15,2600	15,2600								
Certificate	DE000CQ5BJR9	DAX 13000TS OPENC	EUR	16,4000	16,4000	16,4000								
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	16,0700	16,0700	16,0700								
Certificate	NL0012916126	DAX 13000TS OPENH	EUR	18,8400	18,8400	18,8400								
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	15,8700	15,8700	15,8700								
Certificate	DE000CV89J30	DAX 13007TS OPENZ	EUR	17,1600	17,1600	17,1600								
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	15,8550	15,8550	15,8550								
Certificate	NL0012681811	DAX 13014BS OPENB	EUR	17,5050	17,5050	17,5050								
Certificate	NL0012914121	DAX 13029TRSOPENH	EUR	17,3700	17,3700	17,3700								
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	18,5850	18,5850	18,5850								
Certificate	NL0012916100	DAX 13040TS OPENH	EUR	19,2500	19,2500	19,2500								
Certificate	DE000VA3ZWH2	DAX 13050TS 1218V	EUR	17,7450	17,7450	17,7450								
Certificate	DE000CV89J48	DAX 13057TS OPENZ	EUR	17,6500	17,6500	17,6500								
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	16,3550	16,3550	16,3550								
Certificate	NL0012786636	DAX 13060TS OPENB	EUR	19,5950	19,5950	19,5950								
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	16,4500	16,4500	16,4500								
Certificate	NL0012562904	DAX 13070TS OPENH	EUR	19,5500	19,5500	19,5500								
Certificate	NL0012612121	DAX 13079TRSOPENH	EUR	17,8700	17,8700	17,8700								
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	19,0950	19,0950	19,0950								
Certificate	DE000VA7PP73	DAX 13100TS 0319V	EUR	18,3550	18,3550	18,3550								
Certificate	DE000CJ3P4G0	DAX 13100TS 0319Z	EUR	18,2800	18,2800	18,2800								
Certificate	DE000VA3TLP1	DAX 13100TS 1218V	EUR	18,2450	18,2450	18,2450								
Certificate	DE000CQ5BJ57	DAX 13100TS OPENC	EUR	17,4000	17,4000	17,4000								
Certificate	NL0012562037	DAX 13100TS OPENH	EUR	19,8200	19,8200	19,8200								
Certificate	DE000CV89J55	DAX 13107TS OPENZ	EUR	18,1500	18,1500	18,1500								
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	16,8450	16,8450	16,8450								
Certificate	NL0012561872	DAX 13130TS OPENH	EUR	20,0900	20,0900	20,0900								
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	19,5950	19,5950	19,5950								
Certificate	NL0012912760	DAX 13136TRSOPENH	EUR	18,4400	18,4400	18,4400								
Certificate	DE000VA3ZWJ8	DAX 13150TS 1218V	EUR	18,7450	18,7450	18,7450								
Certificate	NL0012681282	DAX 13150TS OPENB	EUR	19,8050	19,8050	19,8050								
Certificate	DE000CV89J63	DAX 13157TS OPENZ	EUR	18,6500	18,6500	18,6500								
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	16,8600	17,3450	16,8600	404,6400	1		24				
Certificate	NL0012918171	DAX 13170TS OPENH	EUR	20,5800	20,5800	20,5800								
Certificate	DE000CV4ZSE3	DAX 13180TS OPENZ	EUR	20,5550	20,5550	20,5550								
Certificate	NL0012561534	DAX 13195TRSOPENH	EUR	19,0300	19,0300	19,0300								
Certificate	DE000CP06N73	DAX 13200TS 0319C	EUR	19,3300	19,3300	19,3300								
Certificate	DE000VA7PQA1	DAX 13200TS 0319V	EUR	19,3550	19,3550	19,3550								
Certificate	DE000VA3TLR7	DAX 13200TS 1218V	EUR	19,2450	19,2450	19,2450								
Certificate	DE000CV8AL38	DAX 13200TS 1218Z	EUR	19,2100	19,2100	19,2100								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58FW7	DAX 13200TS OPENC	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	DE000CV89Z29	DAX 13203TS OPENZ	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	NL0012498810	DAX 132048S OPENB	EUR	19,4150	19,4150	19,4150			19,4150					
Certificate	NL0012613160	DAX 13210TS OPENH	EUR	20,9400	20,9400	20,9400			20,9400					
Certificate	NL0012918122	DAX 13240TS OPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	DE000CE6FJ19	DAX 13248TS OPENZ	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	DE000VA3ZWK6	DAX 13250TS 1218V	EUR	19,7450	19,7450	19,7450			19,7450					
Certificate	NL0012680524	DAX 13250TS OPENB	EUR	23,5250	23,5250	23,5250			23,5250					
Certificate	NL0012537070	DAX 13260TRSOPENH	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	NL0012915862	DAX 13278TRSOPENH	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	20,0250	20,0250	20,0250			20,0250					
Certificate	NL0012987259	DAX 13300BOC0619B	EUR	119,4000	119,4000	118,6000			118,6000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	DE000VA7PQE3	DAX 13300TS 0319V	EUR	20,3550	20,3550	20,3550			20,3550					
Certificate	DE000VA3TLT3	DAX 13300TS 1218V	EUR	20,2450	20,2450	20,2450			20,2450					
Certificate	NL0012903835	DAX 13300TS OPENH	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	DE000CE6BWE2	DAX 13311TS OPENZ	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	17,8250	17,8250	17,8250			17,8250					
Certificate	NL0012530125	DAX 13340TRSOPENH	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	20,5250	20,5250	20,5250			20,5250					
Certificate	NL0011048228	DAX 13344TRSOPENH	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	DE000VA3ZW4	DAX 13350TS 1218V	EUR	20,7450	20,7450	20,7450			20,7450					
Certificate	NL0012527832	DAX 13350TS OPENH	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0012090641	DAX 13350TS OPENH	EUR	22,4100	22,4100	22,4100			22,4100					
Certificate	DE000CE6FJ10	DAX 13358TS OPENZ	EUR	20,6600	20,6600	20,6600			20,6600					
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	18,3150	18,3150	18,3150			18,3150					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	21,0250	21,0250	21,0250			21,0250					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	19,0000	19,0000	19,0000			19,0000					
Certificate	NL0012499537	DAX 13400BS OPENB	EUR	21,3750	21,3750	21,3750			21,3750					
Certificate	DE000CP06N81	DAX 13400TS 0319C	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	DE000VA7PQH6	DAX 13400TS 0319V	EUR	21,3550	21,3550	21,3550			21,3550					
Certificate	DE000VA3ZWM2	DAX 13400TS 1218V	EUR	21,2450	21,2450	21,2450			21,2450					
Certificate	DE000CV8AAS5	DAX 13400TS 1218Z	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	NL0013084486	DAX 13403TRSOPENH	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	DE000CE6F4P1	DAX 13410TS OPENZ	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	NL0012863161	DAX 13416TRSOPENH	EUR	21,2500	21,2500	21,2500			21,2500					
Certificate	NL0013003866	DAX 13420TS OPENB	EUR	22,5150	22,5150	22,5150			22,5150					
Certificate	DE000CV4ZSD5	DAX 13420TS OPENZ	EUR	23,0450	23,0450	23,0450			23,0450					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	18,8050	18,8050	18,8050			18,8050					
Certificate	NL0012277008	DAX 13440TS OPENB	EUR	25,5150	25,5150	25,5150			25,5150					
Certificate	NL0012851323	DAX 13440TS OPENH	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	21,5250	21,5250	21,5250			21,5250					
Certificate	DE000VA3ZWN0	DAX 13450TS 1218V	EUR	21,7450	21,7450	21,7450			21,7450					
Certificate	DE000CE6F4Q9	DAX 13459TS OPENZ	EUR	21,6700	21,6700	21,6700			21,6700					
Certificate	NL0012904817	DAX 13462TRSOPENH	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	19,3050	19,3050	19,3050			19,3050					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	22,0250	22,0250	22,0250			22,0250					
Certificate	DE000CP06N99	DAX 13500TS 0319C	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	DE000VA7PQP9	DAX 13500TS 0319V	EUR	22,3550	22,3550	22,3550			22,3550					
Certificate	DE000CI3P6A8	DAX 13500TS 0319Z	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	DE000VA3ZWP5	DAX 13500TS 1218V	EUR	22,2450	22,2450	22,2450			22,2450					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	LU1784828235	DAX 13504TS OPENS	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	DE000CE6FAD1	DAX 13514TS OPENZ	EUR	22,2200	22,2200	22,2200			22,2200					
Certificate	NL0012329783	DAX 13524TRSOPENH	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	19,7950	19,7950	19,7950			19,7950					
Certificate	NL0012536155	DAX 13530TS OPENH	EUR	24,1300	24,1300	24,1300			24,1300					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	22,5250	22,5250	22,5250			22,5250					
Certificate	DE000VA3ZWQ3	DAX 13550TS 1218V	EUR	22,7450	22,7450	22,7450			22,7450					
Certificate	NL0012862213	DAX 13550TS OPENH	EUR	24,4300	24,4300	24,4300			24,4300					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	20,2850	20,2850	20,2850			20,2850					
Certificate	DE000CD64946	DAX 13599TS OPENZ	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	DE000VA7PQT1	DAX 13600TS 0319V	EUR	23,3650	23,3650	23,3650			23,3650					
Certificate	DE000VA3ZWR1	DAX 13600TS 1218V	EUR	23,2450	23,2450	23,2450			23,2450					
Certificate	DE000CV8AAT3	DAX 13600TS 1218Z	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	NL0012537955	DAX 13631TRSOPENH	EUR	23,3700	23,3700	23,3700			23,3700					
Certificate	LU1784828151	DAX 13634TS OPENS	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	NL0013001621	DAX 13640TS OPENB	EUR	25,4150	25,4150	25,4150			25,4150					
Certificate	NL0012536080	DAX 13640TS OPENH	EUR	25,3200	25,3200	25,3200			25,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA32WS9	DAX 13650TS 1218V	EUR	23,7450	23,7450	23,7450			23,7450					
Certificate	DE000CE6FAE9	DAX 13652TS OPENZ	EUR	23,6000	23,6000	23,6000			23,6000					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	23,0050	23,0050	23,0050			23,0050					
Certificate	DE000CE6C6W5	DAX 13670TS OPENZ	EUR	25,4850	25,4850	25,4850			25,4850					
Certificate	DE000CE6FCR7	DAX 13696TS OPENZ	EUR	24,0300	24,0300	24,0300			24,0300					
Certificate	DE000VA7PQX3	DAX 13700TS 0319V	EUR	24,3650	24,3650	24,3650			24,3650					
Certificate	DE000VA32013	DAX 13700TS 1218V	EUR	24,2450	24,2450	24,2450			24,2450					
Certificate	DE000CV52442	DAX 13700TS OPENC	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	DE000CV524G5	DAX 13700TS OPENC	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	23,4950	23,4950	23,4950			23,4950					
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	20,7450	20,7450	20,7450			20,7450					
Certificate	NL0012864136	DAX 13738TRSOPENH	EUR	24,4600	24,4600	24,4600			24,4600					
Certificate	NL0012329577	DAX 13740TS OPENH	EUR	26,3000	26,3000	26,3000			26,3000					
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	DE000CE6FC55	DAX 13745TS OPENZ	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	DE000VA322K3	DAX 13750TS 1218V	EUR	24,7450	24,7450	24,7450			24,7450					
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	23,9950	23,9950	23,9950			23,9950					
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	21,2350	21,2350	21,2350			21,2350					
Certificate	NL0012537419	DAX 13790TS OPENH	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	DE000CE6FCT3	DAX 13795TS OPENZ	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	21,7350	21,7350	21,7350			21,7350					
Certificate	DE000VA322L1	DAX 13800TS 1218V	EUR	25,2450	25,2450	25,2450			25,2450					
Certificate	DE000CV8AAU1	DAX 13800TS 1218Z	EUR	25,2100	25,2100	25,2100			25,2100					
Certificate	DE000CV51G59	DAX 13800TS OPENC	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	24,4950	24,4950	24,4950			24,4950					
Certificate	NL0012208151	DAX 13821TRSOPENH	EUR	25,2900	25,2900	25,2900			25,2900					
Certificate	DE000CE6FCU1	DAX 13845TS OPENZ	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	22,2250	22,2250	22,2250			22,2250					
Certificate	DE000VA322M9	DAX 13850TS 1218V	EUR	25,7450	25,7450	25,7450			25,7450					
Certificate	LU1784828078	DAX 13851TS OPENS	EUR	23,5800	23,5800	23,5800			23,5800					
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	24,9250	24,9250	24,9250			24,9250					
Certificate	DE000CE6FEY9	DAX 13899TS OPENZ	EUR	26,0600	26,0600	26,0600			26,0600					
Certificate	DE000CJ3P6B6	DAX 13900TS 0319Z	EUR	26,2900	26,2900	26,2900			26,2900					
Certificate	DE000VA324H5	DAX 13900TS 1218V	EUR	26,2450	26,2450	26,2450			26,2450					
Certificate	DE000CV51WT8	DAX 13900TS OPENC	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	22,7050	22,7050	22,7050			22,7050					
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	25,4250	25,4250	25,4250			25,4250					
Certificate	DE000CE6CID9	DAX 13910TS OPENZ	EUR	27,9750	27,9750	27,9750			27,9750					
Certificate	NL0012051650	DAX 13930TS OPENH	EUR	28,2400	28,2400	28,2400			28,2400					
Certificate	DE000VA324J1	DAX 13950TS 1218V	EUR	26,7450	26,7450	26,7450			26,7450					
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	23,1950	23,1950	23,1950			23,1950					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	25,9250	25,9250	25,9250			25,9250					
Certificate	DE000CE6FCV9	DAX 13994TS OPENZ	EUR	27,0100	27,0100	27,0100			27,0100					
Certificate	DE000CP06NA9	DAX 14000TS 0319C	EUR	27,3200	27,3200	27,3200			27,3200					
Certificate	DE000VA4RNA1	DAX 14000TS 1218V	EUR	27,2450	27,2450	27,2450			27,2450					
Certificate	DE000CV8AF44	DAX 14000TS 1218Z	EUR	27,2100	27,2100	27,2100			27,2100					
Certificate	DE000CV504C6	DAX 14000TS OPENC	EUR	21,5900	21,5900	21,5900			21,5900					
Certificate	DE000CV51TV0	DAX 14000TS OPENC	EUR	22,0700	22,0700	22,0700			22,0700					
Certificate	DE000CV51NN0	DAX 14000TS OPENC	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	23,6850	23,6850	23,6850			23,6850					
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	26,4250	26,4250	26,4250			26,4250					
Certificate	NL0012860464	DAX 14013TRSOPENH	EUR	27,2100	27,2100	27,2100			27,2100					
Certificate	DE000CV4ZPB5	DAX 14042TS OPENZ	EUR	27,5000	27,5000	27,5000			27,5000					
Certificate	DE000VA4RPC2	DAX 14050TS 1218V	EUR	27,7450	27,7450	27,7450			27,7450					
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	24,1650	24,1650	24,1650			24,1650					
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	26,9150	26,9150	26,9150			26,9150					
Certificate	NL0012434377	DAX 14070TS OPENH	EUR	29,6400	29,6400	29,6400			29,6400					
Certificate	DE000CV4ZPC3	DAX 14092TS OPENZ	EUR	27,9900	27,9900	27,9900			27,9900					
Certificate	DE000VA4RPD0	DAX 14100TS 1218V	EUR	28,2450	28,2450	28,2450			28,2450					
Certificate	DE000CV51WU6	DAX 14100TS OPENC	EUR	24,3700	24,3700	24,3700			24,3700					
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	24,6550	24,6550	24,6550			24,6550					
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	27,4150	27,4150	27,4150			27,4150					
Certificate	DE000VA4RPE8	DAX 14150TS 1218V	EUR	28,7550	28,7550	28,7550			28,7550					
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	25,1450	25,1450	25,1450			25,1450					
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	27,9150	27,9150	27,9150			27,9150					
Certificate	DE000CE6CQ96	DAX 14170TS OPENZ	EUR	30,5750	30,5750	30,5750			30,5750					
Certificate	DE000CE6FCW7	DAX 14192TS OPENZ	EUR	29,0000	29,0000	29,0000			29,0000					
Certificate	DE000VA4YWM3	DAX 14200TS 1218V	EUR	29,2550	29,2550	29,2550			29,2550					
Certificate	DE000CV8AAV9	DAX 14200TS 1218Z	EUR	29,2100	29,2100	29,2100			29,2100					
Certificate	DE000CV16GN7	DAX 14200TS OPENC	EUR	21,0800	21,0800	21,0800			21,0800					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	27,8000	27,8000	27,8000			27,8000					
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	25,6350	25,6350	25,6350			25,6350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	28,4150	28,4150	28,4150			28,4150					
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	28,9050	28,9050	28,9050			28,9050					
Certificate	DE000CV88WG3	DAX 14296TS OPENZ	EUR	30,0300	30,0300	30,0300			30,0300					
Certificate	DE000CJ3P4H8	DAX 14300TS 0319Z	EUR	30,3000	30,3000	30,3000			30,3000					
Certificate	NL0012213359	DAX 14300TS OPENH	EUR	31,9400	31,9400	31,9400			31,9400					
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	29,4050	29,4050	29,4050			29,4050					
Certificate	NL0012904809	DAX 14317TRSOPENH	EUR	30,2500	30,2500	30,2500			30,2500					
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	29,9050	29,9050	29,9050			29,9050					
Certificate	NL0011229380	DAX 14380TS OPENH	EUR	32,7900	32,7900	32,7900			32,7900					
Certificate	DE000CV87MS1	DAX 14393TS OPENZ	EUR	31,0000	31,0000	31,0000			31,0000					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	25,8900	25,8900	25,8900			25,8900					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	27,9100	27,9100	27,9100			27,9100					
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	30,4050	30,4050	30,4050			30,4050					
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	31,1250	31,1250	31,1250			31,1250					
Certificate	DE000CE6CTJ5	DAX 14420TS OPENZ	EUR	33,0650	33,0650	33,0650			33,0650					
Certificate	NL0012559215	DAX 14490TS OPENH	EUR	33,9500	33,9500	33,9500			33,9500					
Certificate	DE000CV890F5	DAX 14496TS OPENZ	EUR	32,0300	32,0300	32,0300			32,0300					
Certificate	DE000CP06NB7	DAX 14500TS 0319C	EUR	32,3200	32,3200	32,3200			32,3200					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	26,5800	26,5800	26,5800			26,5800					
Certificate	NL0012241756	DAX 14550TS OPENH	EUR	34,4800	34,4800	34,4800			34,4800					
Certificate	DE000CE6FCX5	DAX 14590TS OPENZ	EUR	32,9700	32,9700	32,9700			32,9700					
Certificate	DE000CV8AAW7	DAX 14600TS 1218Z	EUR	33,2100	33,2100	33,2100			33,2100					
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	29,2400	29,2400	29,2400			29,2400					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	24,8500	24,8500	24,8500			24,8500					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	28,4900	28,4900	28,4900			28,4900					
Certificate	NL0012606446	DAX 14629TRSOPENH	EUR	33,3700	33,3700	33,3700			33,3700					
Certificate	NL0012679039	DAX 14640TS OPENB	EUR	37,9150	37,9150	37,9150			37,9150					
Certificate	DE000CE6CTK3	DAX 14660TS OPENZ	EUR	35,5550	35,5550	35,5550			35,5550					
Certificate	NL0012198105	DAX 14685TRSOPENH	EUR	33,9400	33,9400	33,9400			33,9400					
Certificate	NL0012903827	DAX 14710TS OPENH	EUR	36,0900	36,0900	36,0900			36,0900					
Certificate	DE000CV88EZ1	DAX 14790TS OPENZ	EUR	34,9700	34,9700	34,9700			34,9700					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	31,1900	31,1900	31,1900			31,1900					
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	27,0000	27,0000	27,0000			27,0000					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	29,3700	29,3700	29,3700			29,3700					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	33,7500	33,7500	33,7500			33,7500					
Certificate	DE000CE6DLS1	DAX 14910TS OPENZ	EUR	38,0450	38,0450	38,0450			38,0450					
Certificate	NL0012198808	DAX 14960TS OPENH	EUR	38,7200	38,7200	38,7200			38,7200					
Certificate	DE000CV4YQP6	DAX 14989TS OPENZ	EUR	36,9700	36,9700	36,9700			36,9700					
Certificate	DE000CP06NC5	DAX 15000TS 0319C	EUR	37,3200	37,3200	37,3200			37,3200					
Certificate	DE000CV8AAX5	DAX 15000TS 1218Z	EUR	37,2100	37,2100	37,2100			37,2100					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	29,8100	29,8100	29,8100			29,8100					
Certificate	NL0011047741	DAX 15120TS OPENH	EUR	40,3100	40,3100	40,3100			40,3100					
Certificate	DE000CE6F0F0	DAX 15150TS OPENZ	EUR	40,5350	40,5350	40,5350			40,5350					
Certificate	DE000CV88QJ9	DAX 15195TS OPENZ	EUR	39,0200	39,0200	39,0200			39,0200					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	35,1200	35,1200	35,1200			35,1200					
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	34,3000	34,3000	34,3000			34,3000					
Certificate	DE000CY50L55	DAX 15200TS OPENC	EUR	32,1900	32,1900	32,1900			32,1900					
Certificate	NL0012530117	DAX 15266TRSOPENH	EUR	39,7400	39,7400	39,7400			39,7400					
Certificate	DE000CV4YQN1	DAX 15388TS OPENZ	EUR	40,9500	40,9500	40,9500			40,9500					
Certificate	DE000CV8AAV3	DAX 15400TS 1218Z	EUR	41,2200	41,2200	41,2200			41,2200					
Certificate	DE000CE6FAP5	DAX 15400TS OPENZ	EUR	43,0650	43,0650	43,0650			43,0650					
Certificate	NL0012548036	DAX 15450TS OPENH	EUR	43,6300	43,6300	43,6300			43,6300					
Certificate	NL0011048210	DAX 15459TRSOPENH	EUR	41,6700	41,6700	41,6700			41,6700					
Certificate	DE000CV890A6	DAX 15590TS OPENZ	EUR	42,9700	42,9700	42,9700			42,9700					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	37,5500	37,5500	37,5500			37,5500					
Certificate	DE000CE6FEG6	DAX 15650TS OPENZ	EUR	45,5550	45,5550	45,5550			45,5550					
Certificate	NL0012535934	DAX 15700TS OPENH	EUR	46,1900	46,1900	46,1900			46,1900					
Certificate	DE000CV87MT9	DAX 15788TS OPENZ	EUR	44,9600	44,9600	44,9600			44,9600					
Certificate	DE000CV8AE78	DAX 15800TS 1218Z	EUR	45,2200	45,2200	45,2200			45,2200					
Certificate	NL0011229372	DAX 15870TS OPENH	EUR	47,8700	47,8700	47,8700			47,8700					
Certificate	DE000CV42NE4	DAX 15900TS OPENZ	EUR	48,0850	48,0850	48,0850			48,0850					
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	30,8300	30,8300	30,8300			30,8300					
Certificate	DE000CV88LA9	DAX 16191TS OPENZ	EUR	48,9900	48,9900	48,9900			48,9900					
Certificate	DE000CV88TM7	DAX 16594TS OPENZ	EUR	53,0200	53,0200	53,0200			53,0200					
Certificate	NL0011047733	DAX 16610TS OPENH	EUR	55,4200	55,4200	55,4200			55,4200					
Certificate	DE000CV88N43	DAX 16880TS OPENZ	EUR	58,0350	58,0350	58,0350			58,0350					
Certificate	NL0011229364	DAX 18110TS OPENH	EUR	70,6500	70,6500	70,6500			70,6500					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VN53ZAO	DAX10 SHROPENV	EUR	0,7950	0,7950	0,7950			0,7950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	9,3350	9,3350	9,3350				9,3350				
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	1,0820	1,0820	1,0820				1,0820				
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,5090	2,5090	2,5090				2,5090				
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	7,6350	7,6350	7,6350				7,6350				
Certificate	DE000DB0XJ17	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	4,8100	4,8100	4,8100				4,8100				
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	6,7400	6,7400	6,7400				6,7400				
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	NL0012923387	DBANK 7.3TL OPENH	EUR	0,2100	0,2100	0,2100				0,2100				
Certificate	NL0013018674	DBANK 7.7TL OPENB	EUR	1,5800	1,6000	1,5800				1,6000				
Certificate	NL0012923379	DBANK 7.7TL OPENH	EUR	0,1700	0,1700	0,1700				0,1700				
Certificate	NL0012975494	DBANK 7.9TL OPENB	EUR	1,3500	1,3700	1,3500				1,3700				
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR											
Certificate	NL0013127350	DBANK 8.4TL OPENH	EUR											
Certificate	NL0013184674	DBANK 8.5TS OPENH	EUR											
Certificate	NL0013181704	DBANK 8.8TS OPENH	EUR	0,1100	0,1100	0,1100				0,1100				
Certificate	NL0013132889	DBANK 9.2TS OPENH	EUR	0,1600	0,1600	0,1600				0,1600				
Certificate	NL0013017262	DBANK 9.7TS OPENB	EUR	1,9300	1,9300	1,9000				1,9000				
Certificate	NL0013125610	DBANK 9.8TS OPENH	EUR	0,2300	0,2300	0,2300				0,2300				
Certificate	DE000CJ3PLE7	DBANK 10.1TS OPENZ	EUR	0,1550	0,1550	0,1450				0,1450				
Certificate	NL0012938096	DBANK 10.7TS OPENH	EUR	0,3300	0,3300	0,3300				0,3300				
Certificate	NL0012990204	DBANK 10.8TS OPENB	EUR	3,0700	3,0700	3,0400				3,0400				
Certificate	DE000CV8AXJ6	DBANK 11.1TS OPENZ	EUR	0,2550	0,2550	0,2450				0,2450				
Certificate	NL0012934640	DBANK 11.7TS OPENH	EUR	0,4400	0,4400	0,4400				0,4400				
Certificate	NL0012776777	DBANK 12.1TS OPENB	EUR	4,4400	4,4800	4,4000	549,4800	2		4,4100	124			
Certificate	NL0012934632	DBANK 12.2TS OPENH	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	NL0012774509	DBANK 12.8BS OPENB	EUR	4,2700	4,2700	4,2400				4,2400				
Certificate	NL0012683262	DBANK 14.8TS OPENB	EUR	7,3700	7,3700	7,3400				7,3400				
Certificate	NL0011518378	DBANK 22.1TS OPENB	EUR	1,7150	1,7150	1,7050				1,7050				
Certificate	NL0010897427	DBANK 26.9TS OPENB	EUR	2,2900	2,2900	2,2900				2,2900				
Certificate	NL0011231162	DBANK 27.1TS OPENH	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	NL0012792691	DBANK 7.25BL OPENB	EUR	1,5100	1,5300	1,5100				1,5300				
Certificate	NL0012988513	DBANK10.82BS OPENB	EUR	2,3000	2,3000	2,2700				2,2700				
Certificate	DE000CV883M6	DBANK12.09TS OPENZ	EUR	0,3550	0,3550	0,3450				0,3450				
Certificate	DE000CV501A9	DBANK14.09TS OPENZ	EUR	0,5550	0,5550	0,5450				0,5450				
Certificate	NL0012681910	DBANK14.75BS OPENB	EUR	6,2200	6,2200	6,1900				6,1900				
Certificate	DE000CR9RQH2	DBANK24.98TS OPENZ	EUR	1,6450	1,6450	1,6350				1,6350				
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	NL0013155252	DBANK5.238BL OPENB	EUR	3,5200	3,5400	3,5200				3,5400				
Certificate	DE000CV89P57	DBANK5.596TL OPENZ	EUR	0,3050	0,3050	0,3050				0,3050				
Certificate	NL0012975171	DBANK6.239BL OPENB	EUR	2,5200	2,5400	2,5200				2,5400				
Certificate	DE000CD634D4	DBANK6.605TL OPENZ	EUR	0,2050	0,2050	0,2050				0,2050				
Certificate	DE000CJ3PPL3	DBANK7.092TL OPENZ	EUR	0,1550	0,1550	0,1550				0,1550				
Certificate	DE000CD620K8	DBANK7.692TL OPENZ	EUR	0,0950	0,1025	0,0950				0,1025				
Certificate	DE000CD61WJ2	DBANK8.225TL OPENZ	EUR											
Certificate	NL0013155443	DBANK8.824BS OPENB	EUR	0,3000	0,3400	0,2700	68,0000	1		0,2700	200			
Certificate	DE000CJ3QE47	DBANK9.105TS OPENZ	EUR	0,5650	0,5650	0,5050	265,0000	1		0,5050	500			
Certificate	DE000CV87QP8	DEUTS103.7TL OPENZ	EUR	0,9150	0,9750	0,9150				0,9750				
Certificate	DE000CR6X6T8	DEUTS63.29TL OPENZ	EUR	4,9450	5,0000	4,9450				5,0000				
Certificate	NL0011055116	DEUTS65.16TL OPENH	EUR	5,1800	5,2400	5,1800				5,2400				
Certificate	DE000CR6XYF4	DEUTS68.95TL OPENZ	EUR	4,3750	4,4350	4,3750				4,4350				
Certificate	DE000CE6C8P5	DEUTS76.88TL OPENZ	EUR	3,5850	3,6450	3,5850				3,6450				
Certificate	DE000CE6CKZ0	DEUTS84.83TL OPENZ	EUR	2,7850	2,8450	2,7850				2,8450				
Certificate	DE000CV4Z076	DEUTS93.78TL OPENZ	EUR	1,8950	1,9550	1,8950				1,9550				
Certificate	DE000CR9SFM3	DIAGE17.15TL OPENZ	EUR	2,5450	2,5900	2,5450				2,5900				
Certificate	DE000CD61VG0	DIAGE19.17TL OPENZ	EUR	2,0650	2,1100	2,0650				2,1100				
Certificate	DE000CE6E4Q0	DIAGE22.69TL OPENZ	EUR	1,2650	1,3100	1,2650				1,3100				
Certificate	DE000CV89DJ5	DIETN21.66TL OPENZ	EUR	1,5000	1,5000	1,5000				1,5000				
Certificate	DE000CN6F543	DIETN23.86TL OPENZ	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	DE000CN6K6V8	DIETN26.48TL OPENZ	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	NL0013016413	DIETN28.71BL OPENB	EUR	0,7600	0,7600	0,7400				0,7400				
Certificate	DE000CN6K6W6	DIETN29.12TL OPENZ	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	NL0013008675	DIETN30.72BL OPENB	EUR	0,5500	0,5500	0,5400				0,5400				
Certificate	DE000CV88RC2	DIETN32.26TL OPENZ	EUR	0,5000	0,5000	0,5000				0,5000				
Certificate	NL0013002116	DIETN32.72BL OPENB	EUR	0,3500	0,3500	0,3400				0,3400				
Certificate	NL0013147192	DIETN34.71BL OPENB	EUR											
Certificate	DE000CJ3PZJ6	DIETN34.76TL OPENZ	EUR											
Certificate	NL0013006265	DIETN38.65BS OPENB	EUR	0,3800	0,3900	0,3800				0,3900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD615E1	DIETN42.05TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012993000	DIETN42.63BS OPENB	EUR	0,7700	0,7900	0,7700			0,7900					
Certificate	NL0013009210	DJAUT 380TL OPENB	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0012989891	DJAUT 420TL OPENB	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012974513	DJAUT 459TL OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013155815	DJAUT 497TS OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013007826	DJAUT 537TS OPENB	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0012975486	DJAUT 577TS OPENB	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	DE000CN6HK49	DJAUT369.4TL OPENZ	EUR	12,4900	12,4900	11,2300			11,2300					
Certificate	DE000CN6H4X4	DJAUT409.5TL OPENZ	EUR	8,5000	8,5000	7,2500			7,2500					
Certificate	DE000CV8BD60	DJAUT445.1TL OPENZ	EUR	4,9800	4,9800	3,7400			3,7400					
Certificate	DE000CV8B220	DJAUT578.6TS OPENZ	EUR	8,6300	9,8900	8,6300	182,4000	1	9,8900	20				
Certificate	DE000CE6CH30	DJAUT678.9TS OPENZ	EUR	18,6500	19,9100	18,6500			19,9100					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 76TL OPENB	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	NL0010133799	DJBKS 96TL OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0013016827	DJBKS 117TL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013145642	DJBKS 137TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013015316	DJBKS 150TS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0011089156	DJBKS 190TS OPENB	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0006280695	DJBKS 208TS OPENB	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	DE000CN6J9E1	DJBKS105.7TL OPENZ	EUR	3,9950	3,9950	3,9500			3,9500					
Certificate	DE000CD63CJ0	DJBKS124.7TL OPENZ	EUR	2,1050	2,1050	2,0500			2,0500					
Certificate	DE000CJ3PLW9	DJBKS134.3TL OPENZ	EUR	1,1650	1,1650	1,1100			1,1100					
Certificate	DE000CV8B748	DJBKS169.1TS OPENZ	EUR	2,3950	2,4500	2,3950	180,7500	1	2,4500	75				
Certificate	DE000CV8B3C7	DJBKS188.7TS OPENZ	EUR	4,3550	4,4000	4,3550			4,4000					
Certificate	DE000CE6C535	DJBKS208.6TS OPENZ	EUR	6,3400	6,3900	6,3400			6,3900					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	83,9400	83,9400	83,9400			83,9400					
Certificate	NL0011535422	DJCHM 584TL OPENB	EUR	27,2750	27,2750	27,2750			27,2750					
Certificate	NL0010900726	DJCHM 626TL OPENB	EUR	23,2550	23,2550	23,2550			23,2550					
Certificate	NL0013156359	DJCHM 746TL OPENB	EUR	11,7850	11,7850	11,7850			11,7850					
Certificate	NL0013156367	DJCHM 786TL OPENB	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	NL0013156821	DJCHM 877TS OPENB	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	NL0013009582	DJCHM 917TS OPENB	EUR	13,6750	13,6750	13,6750			13,6750					
Certificate	NL0013007818	DJCHM 957TS OPENB	EUR	17,8650	17,8650	17,8650			17,8650					
Certificate	NL0012508444	DJCHM 996TS OPENB	EUR	21,9850	21,9850	21,9850			21,9850					
Certificate	DE000CE6CEL3	DJCHM 1033TS OPENZ	EUR	19,4800	20,6900	19,4800			20,6900					
Certificate	DE000CE6FAJ8	DJCHM 1203TS OPENZ	EUR	36,4000	37,6200	36,4000			37,6200					
Certificate	DE000CV87MV5	DJCHM649.6TL OPENZ	EUR	19,2700	19,2700	18,0500			18,0500					
Certificate	DE000CE6CDA8	DJCHM749.3TL OPENZ	EUR	9,4600	9,4600	8,2600			8,2600					
Certificate	DE000CJ3N757	DJCHM808.7TL OPENZ	EUR	3,7150	3,7150	2,5150			2,5150					
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	2,6210	2,6210	2,6210			2,6210					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	43,1400	43,1400	43,1400			43,1400					
Certificate	DE000CJ3N020	DJFIN 527.TS OPENZ	EUR	8,2300	8,3200	8,2300			8,3200					
Certificate	DE000CJ3N4F4	DJFIN306.9TL OPENZ	EUR	13,9500	13,9500	13,8500			13,8500					
Certificate	DE000CE6CDB6	DJFIN377.3TL OPENZ	EUR	6,9200	6,9200	6,8300			6,8300					
Certificate	DE000CJ3QHM6	DJFIN412.1TL OPENZ	EUR	3,4800	3,4800	3,3900			3,3900					
Certificate	DE000CE6CEM1	DJFIN431.7TL OPENZ	EUR											
Certificate	DE000CE6DNF4	DJFIN596.7TS OPENZ	EUR	15,2000	15,2900	15,2000			15,2900					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	67,5000	67,5000	67,5000			67,5000					
Certificate	DE000CN6JS80	DJFOD493.5TL OPENZ	EUR	15,9200	16,1300	15,9200			16,1300					
Certificate	DE000CN6JSW4	DJFOD553.1TL OPENZ	EUR	9,9600	10,1700	9,9600			10,1700					
Certificate	DE000CV88A14	DJFOD603.2TL OPENZ	EUR	4,9800	5,1900	4,9800			5,1900					
Certificate	DE000CD62CG8	DJFOD723.8TS OPENZ	EUR	7,3600	7,3600	7,1500			7,1500					
Certificate	DE000CE6F455	DJFOD843.2TS OPENZ	EUR	19,2900	19,2900	19,0800			19,0800					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	54,7000	54,7000	54,7000			54,7000					
Certificate	NL0010900841	DJGDS 298TL OPENB	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	NL0013009228	DJGDS 427TL OPENB	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0012121545	DJGDS 466TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013011646	DJGDS 518TS OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012700397	DJGDS 558TS OPENB	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CN6JS98	DJGDS314.9TL OPENZ	EUR	17,0000	17,0000	16,8150			16,8150					
Certificate	DE000CN6JT06	DJGDS355.2TL OPENZ	EUR	12,9800	12,9800	12,7950			12,7950					
Certificate	DE000CE6BU26	DJGDS414.5TL OPENZ	EUR	7,0600	7,0600	6,8700			6,8700					
Certificate	DE000CJ3N4G2	DJGDS449.2TL OPENZ	EUR	3,6300	3,6300	3,4450			3,4450					
Certificate	DE000CE6C576	DJGDS581.7TS OPENZ	EUR	9,8500	10,0300	9,8500			10,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FAL4	DIJGS676.5TS OPENZ	EUR	19,3300	19,5100	19,3300			19,5100					
Certificate	DE0006075344	DIJHLT PI OPENN	EUR	67,7600	67,7600	67,7600			67,7600					
Certificate	NL0010001178	DIJHLT 282TL OPENB	EUR	47,0950	47,0950	47,0950				47,0950				
Certificate	NL0010437422	DIJHLT 448TL OPENB	EUR	31,2450	31,2450	31,2450				31,2450				
Certificate	NL0010606869	DIJHLT 511TL OPENB	EUR	25,2100	25,2100	25,2100				25,2100				
Certificate	NL0010900783	DIJHLT 541TL OPENB	EUR	22,4100	22,4100	22,4100				22,4100				
Certificate	NL0011649934	DIJHLT 626TL OPENB	EUR	14,2800	14,2800	14,2800				14,2800				
Certificate	NL0012786610	DIJHLT 667TL OPENB	EUR	10,4100	10,4100	10,4100				10,4100				
Certificate	NL0013147945	DIJHLT 706TL OPENB	EUR	6,6300	6,6300	6,6300				6,6300				
Certificate	NL0012980346	DIJHLT 773TS OPENB	EUR	7,5400	7,5400	7,5400				7,5400				
Certificate	DE000CE6D1C7	DIJHLT 966.5TS OPENZ	EUR	22,5100	22,8000	22,5100				22,8000				
Certificate	DE000CN6JQG1	DIJHLT493.4TL OPENZ	EUR	25,0100	25,0100	24,7200				24,7200				
Certificate	DE000CN6HDC2	DIJHLT558.1TL OPENZ	EUR	18,5450	18,5450	18,2550				18,2550				
Certificate	DE000CN6GA75	DIJHLT618.7TL OPENZ	EUR	12,4950	12,4950	12,2050				12,2050				
Certificate	DE000CV88AF1	DIJHLT668.6TL OPENZ	EUR	7,5200	7,5200	7,2300				7,2300				
Certificate	DE000CN6G8M9	DIJHLT824.6TS OPENZ	EUR	8,3800	8,6700	8,3800				8,6700				
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	3,2350	3,2350	3,2350				3,2350				
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	2,1050	2,1050	2,1050				2,1050				
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	16,1600	16,1600	16,1600				16,1600				
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	21,3350	21,3350	21,3350				21,3350				
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	4,1200	4,1900	4,1000	82,4000	1	4,1900	20				
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	4,2750	4,2750	4,2750				4,2750				
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,0010	0,0010	0,0010				0,0010				
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,6150	0,6150	0,6150				0,6150				
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,0550	0,0550	0,0550				0,0550				
Certificate	DE000VA234Z6	DJI SHROPENV	EUR	2,1550	2,1550	2,1550				2,1550				
Certificate	DE000VA545Y8	DJI SHROPENV	EUR	5,5250	5,5250	5,5250				5,5250				
Certificate	NL0006467516	DJIIND 2280TL OPENB	EUR	197,9900	197,9900	197,9900				197,9900				
Certificate	NL0009175637	DJIIND 6440TL OPENB	EUR	162,1900	162,1900	162,1900				162,1900				
Certificate	NL0009992874	DJIIND10240TL OPENB	EUR	129,4100	129,4100	129,4100				129,4100				
Certificate	NL0010125738	DJIIND11410TL OPENB	EUR	119,3200	119,3200	119,3200				119,3200				
Certificate	DE000CZ7DMV6	DJIIND12278TL OPENZ	EUR	110,1700	110,1700	110,1700				110,1700				
Certificate	NL0010281473	DJIIND12300TL OPENB	EUR	111,6400	111,6400	111,6400				111,6400				
Certificate	DE000CT9M2X5	DJIIND12456TL OPENC	EUR	10,6500	10,6500	10,6500				10,6500				
Certificate	DE000CN6HSA4	DJIIND13458TL OPENZ	EUR	99,8900	99,8900	99,8900				99,8900				
Certificate	NL0011596911	DJIIND13615TROOPENH	EUR	96,9800	96,9800	96,9800				96,9800				
Certificate	NL0010288551	DJIIND13780TL OPENB	EUR	98,9500	98,9500	98,9500				98,9500				
Certificate	DE000CX0H732	DJIIND13880TL OPENC	EUR	9,4800	9,4800	9,4800				9,4800				
Certificate	DE000CF3APF1	DJIIND13881TL OPENC	EUR	9,3200	9,3200	9,3200				9,3200				
Certificate	NL0011412317	DJIIND14280TL OPENH	EUR	93,4700	93,4700	93,4700				93,4700				
Certificate	DE000CX01888	DJIIND14409TL OPENC	EUR	8,8300	8,8300	8,8300				8,8300				
Certificate	DE000CZ7DMZ7	DJIIND14548TL OPENZ	EUR	90,3100	90,3100	90,3100				90,3100				
Certificate	DE000CF505E2	DJIIND14722TL OPENC	EUR	8,5400	8,5400	8,5400				8,5400				
Certificate	NL0010519088	DJIIND14760TL OPENB	EUR	90,4800	90,4800	90,4800				90,4800				
Certificate	NL0011595053	DJIIND14930TL OPENH	EUR	87,8500	87,8500	87,8500				87,8500				
Certificate	NL0011038484	DJIIND15040TL OPENH	EUR	86,8500	86,8500	86,8500				86,8500				
Certificate	NL0010519401	DJIIND15050TL OPENB	EUR	87,9900	87,9900	87,9900				87,9900				
Certificate	DE000CX0KNT0	DJIIND15434TL OPENC	EUR	7,8700	7,8700	7,8700				7,8700				
Certificate	DE000CZ7DY24	DJIIND15438TL OPENZ	EUR	82,5200	82,5200	82,5200				82,5200				
Certificate	DE000CX0KPO2	DJIIND15490TL OPENC	EUR	8,0000	8,0000	8,0000				8,0000				
Certificate	NL0011602941	DJIIND15700TL OPENH	EUR	81,1100	81,1100	81,1100				81,1100				
Certificate	NL0011602917	DJIIND15870TL OPENH	EUR	79,7000	79,7000	79,7000				79,7000				
Certificate	DE000CZ7DY32	DJIIND15898TL OPENZ	EUR	78,5550	78,5550	78,5550				78,5550				
Certificate	DE000CX0OF29	DJIIND15955TL OPENC	EUR	7,3900	7,3900	7,3900				7,3900				
Certificate	DE000CR9QGX2	DJIIND16209TL OPENZ	EUR	74,3600	74,3600	74,3600				74,3600				
Certificate	NL0011700786	DJIIND16420TL OPENH	EUR	74,9300	74,9300	74,9300				74,9300				
Certificate	DE000CX00L22	DJIIND16507TL OPENC	EUR	6,8700	6,8700	6,8700				6,8700				
Certificate	DE000CX00LJ1	DJIIND16580TL OPENC	EUR	7,0000	7,0000	7,0000				7,0000				
Certificate	DE000CN6HYJ3	DJIIND16762TL OPENZ	EUR	69,4600	69,4600	69,4600				69,4600				
Certificate	NL0011660006	DJIIND16870TL OPENB	EUR	72,2900	72,2900	72,2900				72,2900				
Certificate	DE000CN6K768	DJIIND16978TL OPENZ	EUR	69,0700	69,0700	69,0700				69,0700				
Certificate	DE000CX00W86	DJIIND17006TL OPENC	EUR	6,4100	6,4100	6,4100				6,4100				
Certificate	NL0012905996	DJIIND17055TRLOPENH	EUR	66,5000	66,5000	66,5000				66,5000				
Certificate	NL0011715982	DJIIND17070TL OPENH	EUR	69,3000	69,3000	69,3000				69,3000				
Certificate	DE000CX00WG4	DJIIND17080TL OPENC	EUR	6,5400	6,5400	6,5400				6,5400				
Certificate	DE000CJ3PM55	DJIIND17500TL 1218Z	EUR	6,2600	6,2600	6,2600				6,2600				
Certificate	DE000CX0KZT4	DJIIND17500TL OPENC	EUR	5,9100	5,9100	5,9100				5,9100				
Certificate	NL0011893300	DJIIND17720TL OPENH	EUR	63,6200	63,6200	63,6200				63,6200				
Certificate	NL0011894084	DJIIND17820TL OPENH	EUR	62,7000	62,7000	62,7000				62,7000				
Certificate	DE000CN6KCW6	DJIIND17848TL OPENZ	EUR	59,8300	59,8300	59,8300				59,8300				
Certificate	DE000CX59LU4	DJIIND18000TL OPENC	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	DE000CD61W37	DJIIND18038TL OPENZ	EUR	59,7450	59,7450	59,7450				59,7450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6KK28	DJIND18115TL OPENZ	EUR	57,4700	57,4700	57,4700			57,4700					
Certificate	DE000CD61U39	DJIND18379TL OPENZ	EUR	55,1250	55,1250	55,1250			55,1250					
Certificate	NL0011993100	DJIND18460TL OPENH	EUR	57,1900	57,1900	57,1900			57,1900					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CD626J7	DJIND18912TL OPENZ	EUR	50,4100	50,4100	50,4100			50,4100					
Certificate	DE000CJ3P758	DJIND19000TL 0319Z	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000CX59234	DJIND19000TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0011997234	DJIND19100TL OPENH	EUR	51,5900	51,5900	51,5900			51,5900					
Certificate	DE000CD63N77	DJIND19108TL OPENZ	EUR	50,4650	50,4650	50,4650			50,4650					
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPENH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPENH	EUR											
Certificate	NL0012035828	DJIND19138BL OPENB	EUR	48,3900	48,3900	48,3900			48,3900					
Certificate	DE000CD63M94	DJIND19176TL OPENZ	EUR	48,0700	48,0700	48,0700			48,0700					
Certificate	NL0011997739	DJIND19210TL OPENH	EUR	50,7000	50,7000	50,7000			50,7000					
Certificate	NL0012038962	DJIND19330TL OPENB	EUR	51,1000	51,1000	51,1000			51,1000					
Certificate	DE000CV8A8H6	DJIND19500TL 1218Z	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CO58LY1	DJIND19500TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050306	DJIND19590TL OPENH	EUR	47,4100	47,4100	47,4100			47,4100					
Certificate	DE000CD63MB6	DJIND19701TL OPENZ	EUR	43,4100	43,4100	43,4100			43,4100					
Certificate	NL0012050272	DJIND19750TL OPENH	EUR	46,0200	46,0200	46,0200			46,0200					
Certificate	NL0012051262	DJIND19850TL OPENH	EUR	45,1100	45,1100	45,1100			45,1100					
Certificate	NL0012849954	DJIND19918TRLOPENH	EUR	41,0800	41,0800	41,0800			41,0800					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CO5AXF7	DJIND20000TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012052096	DJIND20010TL OPENH	EUR	43,7400	43,7400	43,7400			43,7400					
Certificate	DE000CD644H4	DJIND20158TL OPENZ	EUR	41,2450	41,2450	41,2450			41,2450					
Certificate	NL0013185630	DJIND20196TRLOPENH	EUR											
Certificate	DE000CD63ZV6	DJIND20222TL OPENZ	EUR	38,8500	38,9100	38,2500	5810,5000	4	38,8050	150				
Certificate	NL0013082233	DJIND20406TRLOPENH	EUR	36,8100	36,8100	36,8100			36,8100					
Certificate	DE000CD64177	DJIND20476TL OPENZ	EUR	36,5600	36,5600	36,5600			36,5600					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CE6BKJ6	DJIND20581TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0012180657	DJIND20726TRLOPENH	EUR	33,9700	33,9700	33,9700			33,9700					
Certificate	DE000CD643P9	DJIND20734TL OPENZ	EUR	34,2700	34,2700	34,2700			34,2700					
Certificate	NL0013082225	DJIND20959TRLOPENH	EUR	31,9100	31,9100	31,9100			31,9100					
Certificate	DE000CE6BHN4	DJIND20989TL OPENZ	EUR	32,0150	32,0150	32,0150			32,0150					
Certificate	DE000CJ3P954	DJIND21000TL 0319Z	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012564249	DJIND21030TL OPENH	EUR	34,8300	34,8300	34,8300			34,8300					
Certificate	NL0013080765	DJIND21119TRLOPENH	EUR	30,4900	30,4900	30,4900			30,4900					
Certificate	DE000CE6CQ88	DJIND21198TL OPENZ	EUR	32,1600	32,1600	32,1300	643,2000	1	32,1300	20				
Certificate	NL0012272397	DJIND21230TL OPENB	EUR	34,7100	34,7100	34,7100			34,7100					
Certificate	NL0013082217	DJIND21311TRLOPENH	EUR	28,7800	28,7800	28,7800			28,7800					
Certificate	DE000CE6BQ63	DJIND21464TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0012308720	DJIND21478TRLOPENH	EUR	27,3100	27,3100	27,3100			27,3100					
Certificate	DE000VA3ZU86	DJIND21500TL 1218V	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CJ3NUU9	DJIND21500TL 1218Z	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CY50SS0	DJIND21500TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VL8XEL3	DJIND21563TL OPENV	EUR	24,1600	24,1600	24,1600			24,1600					
Certificate	NL0012314264	DJIND21689TRLOPENH	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	DE000CE6DGS1	DJIND21711TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VA3ZVA9	DJIND21750TL 1218V	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VL8XEM1	DJIND21813TL OPENV	EUR	21,8800	21,8800	21,8800			21,8800					
Certificate	NL0012555239	DJIND21900TL OPENH	EUR	27,3000	27,3000	27,3000			27,3000					
Certificate	NL0012368252	DJIND21904TRLOPENH	EUR	23,5300	23,5300	23,5300			23,5300					
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012494363	DJIND21960TL OPENB	EUR	28,4100	28,4100	28,4100			28,4100					
Certificate	DE000CE6DLG6	DJIND21973TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012281661	DJIND21992BL OPENB	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	NL0013185622	DJIND21996TRLOPENH	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	DE000CJ3QHY1	DJIND22000TL 0319Z	EUR	2,2950	2,2950	2,2950				2,2950				
Certificate	DE000VA3ZVC5	DJIND22000TL 1218V	EUR	2,2650	2,2650	2,2650				2,2650				
Certificate	DE000CV51NC3	DJIND22000TL OPENC	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000CV51LD5	DJIND22000TL OPENC	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	DE000V8XEN9	DJIND22063TL OPENV	EUR	19,6000	19,6000	19,6000				19,6000				
Certificate	NL0013082209	DJIND22066TRLOPENH	EUR	22,1100	22,1100	22,1100				22,1100				
Certificate	NL0013127756	DJIND22125TRLOPENH	EUR	21,5700	21,5700	21,5700				21,5700				
Certificate	NL0012495444	DJIND22170TL OPENB	EUR	26,6100	26,6100	26,6100				26,6100				
Certificate	NL0013127749	DJIND22176TRLOPENH	EUR	21,1200	21,1200	21,1200				21,1200				
Certificate	DE000CE6E0H7	DJIND22226TL OPENZ	EUR	2,1050	2,1050	2,1050				2,1050				
Certificate	NL0012905988	DJIND22246TRLOPENH	EUR	20,5100	20,5100	20,5100				20,5100				
Certificate	DE000CE6E697	DJIND22248TL OPENZ	EUR	22,9850	22,9850	22,9850				22,9850				
Certificate	DE000VA8F1L2	DJIND22250TL 0319V	EUR	2,0550	2,0550	2,0550				2,0550				
Certificate	DE000VA3ZVE1	DJIND22250TL 1218V	EUR	2,0450	2,0450	2,0450				2,0450				
Certificate	DE000V8XEP4	DJIND22313TL OPENV	EUR	17,3200	17,3200	17,3200				17,3200				
Certificate	NL0013125065	DJIND22345TRLOPENH	EUR	19,6300	19,6300	19,6300				19,6300				
Certificate	NL0013082795	DJIND22415TRLOPENH	EUR	19,0200	19,0200	19,0200				19,0200				
Certificate	DE000CE6E592	DJIND22478TL OPENZ	EUR	1,8850	1,8850	1,8850				1,8850				
Certificate	NL0013125057	DJIND22495TRLOPENH	EUR	18,3100	18,3100	18,3100				18,3100				
Certificate	DE000VA71U94	DJIND22500TL 0319V	EUR	1,8350	1,8350	1,8350				1,8350				
Certificate	DE000VA3ZVF8	DJIND22500TL 1218V	EUR	1,8150	1,8150	1,8150				1,8150				
Certificate	DE000CJ3PMT3	DJIND22500TL 1218Z	EUR	1,8450	1,8450	1,8450				1,8450				
Certificate	DE000CV51W26	DJIND22500TL OPENC	EUR	1,3500	1,3500	1,3500				1,3500				
Certificate	DE000CV51WL5	DJIND22500TL OPENC	EUR	1,5400	1,7100	1,5400	3250,0000	2		1,6400	2000			
Certificate	NL0012555205	DJIND22520TL OPENH	EUR	21,9100	21,9100	21,9100				21,9100				
Certificate	NL0012499834	DJIND22560TL OPENB	EUR	23,2300	23,2300	23,2300				23,2300				
Certificate	DE000V8XEQ2	DJIND22563TL OPENV	EUR	15,0400	15,0400	15,0400				15,0400				
Certificate	NL0012519573	DJIND22570TRLOPENH	EUR	17,6400	17,6400	17,6400				17,6400				
Certificate	NL0012519862	DJIND22589TRLOPENH	EUR	17,4700	17,4700	17,4700				17,4700				
Certificate	NL0013125040	DJIND22646TRLOPENH	EUR	16,9400	16,9400	16,9400				16,9400				
Certificate	NL0013125032	DJIND22696TRLOPENH	EUR	16,5500	16,5500	16,5500				16,5500				
Certificate	DE000CE6ETX2	DJIND22725TL OPENZ	EUR	1,6650	1,6650	1,6650				1,6650				
Certificate	NL0013125024	DJIND22747TRLOPENH	EUR	16,1000	16,1000	16,1000				16,1000				
Certificate	DE000VA71MY7	DJIND22750TL 0319V	EUR	1,6150	1,6150	1,6150				1,6150				
Certificate	DE000VA3ZVH4	DJIND22750TL 1218V	EUR	1,5950	1,5950	1,5950				1,5950				
Certificate	NL0012905970	DJIND22801TRLOPENH	EUR	15,6100	15,6100	15,6100				15,6100				
Certificate	NL0012501423	DJIND22823BL OPENB	EUR	15,6700	16,5600	15,6700	10341,2500	2		15,9200	650			
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR	12,8700	12,8700	12,8700				12,8700				
Certificate	NL0013130743	DJIND22860TRLOPENH	EUR	15,1100	15,1100	15,1100				15,1100				
Certificate	NL0013083355	DJIND22914TRLOPENH	EUR	14,6200	14,6200	14,6200				14,6200				
Certificate	NL0012555189	DJIND22930TL OPENH	EUR	18,3600	18,3600	18,3600				18,3600				
Certificate	NL0013082787	DJIND22968TRLOPENH	EUR	14,1400	14,1400	14,1400				14,1400				
Certificate	DE000CE6F066	DJIND22981TL OPENZ	EUR	1,4450	1,4450	1,4450				1,4450				
Certificate	NL0012502405	DJIND22990TL OPENB	EUR	19,5700	19,5700	19,5700				19,5700				
Certificate	DE000VA71M37	DJIND23000TL 0319V	EUR	1,4050	1,4050	1,4050				1,4050				
Certificate	DE000CJ3P7T6	DJIND23000TL 0319Z	EUR	1,4150	1,4150	1,4150				1,4150				
Certificate	DE000VA3ZVL6	DJIND23000TL 1218V	EUR	1,3750	1,3750	1,3750				1,3750				
Certificate	DE000CV51Y65	DJIND23000TL OPENC	EUR	0,8900	0,8900	0,8900				0,8900				
Certificate	DE000CV52038	DJIND23000TL OPENC	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	NL0012860860	DJIND23020TL OPENH	EUR	17,5000	17,5000	17,5000				17,5000				
Certificate	LU1840977703	DJIND23030TCIOPENS	EUR	12,7200	12,7200	12,7200				12,7200				
Certificate	NL0013087562	DJIND23051TRLOPENH	EUR	13,4200	13,4200	13,4200				13,4200				
Certificate	DE000V8XHH95	DJIND23065TL OPENV	EUR	10,6100	10,6100	10,6100				10,6100				
Certificate	NL0012535405	DJIND23103TRLOPENH	EUR	12,9500	12,9500	12,9500				12,9500				
Certificate	NL0013185614	DJIND23116TRLOPENH	EUR	12,8400	12,8400	12,8400				12,8400				
Certificate	NL0013185606	DJIND23136TRLOPENH	EUR	12,6700	12,6700	12,6700				12,6700				
Certificate	NL0013083348	DJIND23165TRLOPENH	EUR	12,4100	12,4100	12,4100				12,4100				
Certificate	NL0013185598	DJIND23216TRLOPENH	EUR	11,9600	11,9600	11,9600				11,9600				
Certificate	DE000CE6F1K8	DJIND23228TL OPENZ	EUR	1,2250	1,2250	1,2250				1,2250				
Certificate	NL0013185580	DJIND23236TRLOPENH	EUR	11,7700	11,7700	11,7700				11,7700				
Certificate	NL0012777627	DJIND23243BL OPENB	EUR	12,2000	12,2000	12,2000				12,2000				
Certificate	DE000VA71M86	DJIND23250TL 0319V	EUR	1,1850	1,1850	1,1850				1,1850				
Certificate	DE000VA3ZVM4	DJIND23250TL 1218V	EUR	1,1550	1,1550	1,1550				1,1550				
Certificate	NL0012535306	DJIND23250TRLOPENH	EUR	11,6600	11,6600	11,6600				11,6600				
Certificate	DE000CE6F4Y3	DJIND23278TL OPENZ	EUR	13,9100	13,9100	13,9100				13,9100				
Certificate	NL0012535272	DJIND23282TRLOPENH	EUR	11,3900	11,3900	11,3900				11,3900				
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	205,5000	205,8000	205,5000				205,8000				
Certificate	NL0013127731	DJIND23310TRLOPENH	EUR	11,1300	11,1300	11,1300				11,1300				
Certificate	NL0013184203	DJIND23337TRLOPENH	EUR	10,9100	10,9100	10,9100				10,9100				
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000V197RH3	DJIND23353TL OPENV	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	NL0013083330	DJIND23367TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0013184195	DJIND23397TRLOPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	NL0012610711	DJIND23432TRLOPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0012511711	DJIND23453BL OPENB	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0012607428	DJIND23460TL OPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0013125016	DJIND23470TRLOPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	DE000CE6F4T3	DJIND23485TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0013125008	DJIND23490TRLOPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	LU1859828235	DJIND23500TCIOPENS	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000VA7TB83	DJIND23500TL 0319V	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000VA3ZVP7	DJIND23500TL 1218V	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CV8AC21	DJIND23500TL 1218Z	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CO5AXG5	DJIND23500TL OPENC	EUR	0,7200	0,7200	0,5100	1459,0000	5	0,6000	2400				
Certificate	DE000CO5AXT8	DJIND23500TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOOPENH	EUR											
Certificate	NL0013085798	DJIND23510TRLOPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOOPENH	EUR											
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOOPENH	EUR											
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0013184187	DJIND23537TRLOPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0013184179	DJIND23557TRLOPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012611180	DJIND23563TRLOPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0013124993	DJIND23590TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0013083322	DJIND23618TRLOPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012512859	DJIND23620TL OPENB	EUR	14,7700	14,7700	14,0900	147,7000	1	14,0900	10				
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0013185572	DJIND23636TRLOPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0013185101	DJIND23648TRLOPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0013124985	DJIND23651TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	DE000VA1ZCP1	DJIND23664TL OPENV	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013124977	DJIND23671TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0012608723	DJIND23706TRLOPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013184500	DJIND23710TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FPS7	DJIND23731TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013124969	DJIND23731TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	LU1876840130	DJIND23750TCIOPENS	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VA7PWN2	DJIND23750TL 0319V	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VA4YPM7	DJIND23750TL 1218V	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VA321P4	DJIND23750TL 1218V	EUR											
Certificate	NL0013083314	DJIND23769TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0013124951	DJIND23791TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013127723	DJIND23812TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012605489	DJIND23817TRLOPENH	EUR											
Certificate	NL0012602072	DJIND23836TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0012604037	DJIND23837TRLOPENH	EUR											
Certificate	NL0013016801	DJIND23840TL OPENB	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013124944	DJIND23872TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VA15MK3	DJIND23888TL OPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013124936	DJIND23892TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012788244	DJIND23896BL OPENB	EUR	7,1800	7,1800	6,4100	2094,0000	3	6,4100	300				
Certificate	NL0013082191	DJIND23897TRLOPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012611289	DJIND23900TL OPENH	EUR											
Certificate	NL0013082183	DJIND23917TRLOPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012846794	DJIND23930TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0012847461	DJIND23950TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013082175	DJIND23968TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	DE000CV88822	DJIND23979TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013125826	DJIND23982TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013124928	DJIND23992TRLOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013082167	DJIND23998TRLOPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VA7PQB9	DJIND24000TL 0319V	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ3QKT5	DJIND24000TL 0319Z	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000VA32329	DJIND24000TL 1218V	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CQ581Q4	DJIND24000TL OPENC	EUR											
Certificate	NL0013082159	DJIND24018TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	LU1840977885	DJIND24030TCIOPENS	EUR	3,2300	3,2300	3,0500	1443,5000	2	3,0500	460				
Certificate	NL0013082142	DJIND24038TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013016819	DJIND24040TL OPENB	EUR	5,9100	6,9800	5,9100	12890,0000	2	6,5400	2000				
Certificate	NL0013129190	DJIND24065TRLOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012847347	DJIND24074TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013082498	DJIND24090TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0012789309	DJIND24092BL OPENB	EUR	4,9800	5,0300	4,2400	3241,5000	7	4,6800	690				
Certificate	NL0013087554	DJIND24096TRLOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013082134	DJIND24098TRLOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013082126	DJIND24129TRLOPENH	EUR	4,1100	4,8000	3,4400	3291,2500	5	4,0700	750				
Certificate	NL0013082118	DJIND24149TRLOPENH	EUR	4,9400	4,9400	3,8900	1037,4000	1	3,8900	210				
Certificate	NL0013128739	DJIND24169TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CJ3PT90	DJIND24187TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013128721	DJIND24209TRLOPENH	EUR	3,5500	3,9400	3,3800	5617,5000	2	3,3800	1500				
Certificate	NL0013145600	DJIND24220TL OPENB	EUR	5,8900	5,9000	4,8400	22282,5000	6	4,9300	4250				
Certificate	DE000CJ3PTZ5	DJIND24224TL OPENZ	EUR	0,3400	0,3450	0,3400	340,0000	1	0,3450	1000				
Certificate	NL0013128713	DJIND24229TRLOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	DE000VA87HQ9	DJIND24250TL 0319V	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VA87G60	DJIND24250TL 1218V	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013128705	DJIND24250TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013128697	DJIND24270TRLOPENH	EUR	3,0300	3,1000	2,4200	1700,6100	6	2,8700	583				
Certificate	NL0013128689	DJIND24276TRLOPENH	EUR											
Certificate	NL0013146871	DJIND24289BL OPENB	EUR											
Certificate	NL0013128671	DJIND24306TRLOPENH	EUR											
Certificate	NL0013128663	DJIND24326TRLOPENH	EUR											
Certificate	NL0013128655	DJIND24346TRLOPENH	EUR											
Certificate	NL0013128648	DJIND24367TRLOPENH	EUR											
Certificate	NL0013128630	DJIND24377TRLOPENH	EUR											
Certificate	NL0013147846	DJIND24390TL OPENB	EUR											
Certificate	NL0013129182	DJIND24391TRLOPENH	EUR											
Certificate	NL0013129554	DJIND24400TL OPENH	EUR											
Certificate	NL0013129174	DJIND24431TRLOPENH	EUR											
Certificate	NL0013129166	DJIND24451TRLOPENH	EUR											
Certificate	DE000CJ3PT09	DJIND24460TL OPENZ	EUR											
Certificate	NL0013129158	DJIND24461TRLOPENH	EUR											
Certificate	NL0013129141	DJIND24491TRLOPENH	EUR											
Certificate	DE000CJ3PUG3	DJIND24500TL 1218Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013129133	DJIND24511TRLOPENH	EUR											
Certificate	NL0013129125	DJIND24531TRLOPENH	EUR											
Certificate	NL0013129117	DJIND24551TRLOPENH	EUR											
Certificate	NL0013129109	DJIND24561TRLOPENH	EUR											
Certificate	NL0013129091	DJIND24591TRLOPENH	EUR											
Certificate	NL0013129083	DJIND24611TRLOPENH	EUR											
Certificate	NL0013131097	DJIND24637TRLOPENH	EUR											
Certificate	NL0013130735	DJIND24639TRLOPENH	EUR											
Certificate	NL0012927867	DJIND24640TL OPENH	EUR											
Certificate	NL0013130008	DJIND24641TRLOPENH	EUR											
Certificate	NL0013131451	DJIND24661TRLOPENH	EUR											
Certificate	NL0013129992	DJIND24681TRLOPENH	EUR											
Certificate	NL0013129984	DJIND24701TRLOPENH	EUR											
Certificate	DE000CJ3QD06	DJIND24706TL OPENZ	EUR											
Certificate	NL0013129976	DJIND24721TRLOPENH	EUR											
Certificate	NL0013129968	DJIND24741TRLOPENH	EUR											
Certificate	LU1876840213	DJIND24750TCIOPENS	EUR											
Certificate	NL0013129950	DJIND24751TRLOPENH	EUR											
Certificate	NL0013185564	DJIND24776TRSOPEH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013129943	DJIND24781TRLOPENH	EUR											
Certificate	NL0013130271	DJIND24790TL OPENH	EUR											
Certificate	NL0013185556	DJIND24796TRSOPEH	EUR	2,3900	2,8500	2,3900	1034,0000	4	2,5400	400				
Certificate	NL0013157274	DJIND24800TS OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013185549	DJIND24816TRSOPEH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013185531	DJIND24836TRSOPEH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013185523	DJIND24846TRSOPEH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013185515	DJIND24876TRSOPEH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013184492	DJIND24890TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013185507	DJIND24896TRSOPEH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013185499	DJIND24916TRSOPEH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013184161	DJIND24956TRSOPEH	EUR	4,1200	4,9100	3,3100	2113,9000	4	3,8900	490				
Certificate	NL0013184153	DJIND24976TRSOPEH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013184146	DJIND24996TRSOPEH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VA7PQQ7	DJIND25000TL 0319V	EUR											
Certificate	DE000VA5RG58	DJIND25000TL 1218V	EUR											
Certificate	NL0013182702	DJIND25000TL OPENH	EUR											
Certificate	DE000VA90U18	DJIND25000TS 0319V	EUR	0,4400	0,4550	0,4350	449,6800	1	0,4550	1022				
Certificate	NL0013156375	DJIND25000TS OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CP236N3	DJIND25000TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013184138	DJIND25016TRSOPEH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CJ3QHV7	DJIND25023TS OPENZ	EUR											
Certificate	NL0013184120	DJIND25036TRSOPEH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013184112	DJIND25046TRSOPEH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013184104	DJIND25076TRSOPEH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013184096	DJIND25096TRSOPEH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013184088	DJIND25116TRSOPEH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000VA90RY6	DJIND25128TS OPENV	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013184070	DJIND25136TRSOPEH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013184062	DJIND25146TRSOPEH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013184054	DJIND25176TRSOPEH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013157704	DJIND25185BS OPENB	EUR	6,1100	6,8300	5,8200	1738,8000	5	6,4600	270				
Certificate	NL0013184484	DJIND25190TS OPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0013184047	DJIND25196TRSOPEH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013156383	DJIND25200TS OPENB	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013184039	DJIND25216TRSOPEH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013184021	DJIND25236TRSOPEH	EUR	6,2300	6,7400	6,2300	51410,0000	6	6,3400	8000				
Certificate	NL0013184013	DJIND25246TRSOPEH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000VA71YY2	DJIND25250TL 0319V	EUR											
Certificate	DE000VA71YS4	DJIND25250TL 1218V	EUR											
Certificate	DE000VA90SH9	DJIND25250TS 0319V	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3QGB1	DJIND25272TS OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013184005	DJIND25276TRSOPEH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013183999	DJIND25296TRSOPEH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013183981	DJIND25316TRSOPEH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013183973	DJIND25336TRSOPEH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013183965	DJIND25346TRSOPEH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013183957	DJIND25376TRSOPEH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000VA90R05	DJIND25378TS OPENV	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013155872	DJIND25384BS OPENB	EUR	8,2900	9,1600	7,6800	7061,0000	8	8,2200	850				
Certificate	NL0013183569	DJIND25390TS OPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0013183940	DJIND25396TRSOPEH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013156391	DJIND25400TS OPENB	EUR	9,9600	9,9600	9,9600			9,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013183932	DJIND25416TRSOPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0013183924	DJIND25436TRSOPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013183916	DJIND25446TRSOPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013183908	DJIND25476TRSOPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000VA9C5J9	DJIND25500TS 0319V	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ3QFH0	DJIND25500TS 0319Z	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CP236P8	DJIND25500TS OPENC	EUR	1,2100	1,2100	1,1800	423,5000	1	1,1800	350				
Certificate	DE000CQ5ALZ0	DJIND25500TS OPENC	EUR											
Certificate	NL0013183015	DJIND25505TRSOPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CJ3QEZ5	DJIND25507TS OPENZ	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CJ3QET8	DJIND25521TS OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013183007	DJIND25525TRSOPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013181118	DJIND25575TRSOPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013155880	DJIND25584BS OPENB	EUR	10,0800	11,0600	8,8100	279430,1400	90	10,0000	28806				
Certificate	NL0013181100	DJIND25595TRSOPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013153687	DJIND25600TS OPENB	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0013181092	DJIND25615TRSOPENH	EUR	9,2400	9,6400	9,2400	1848,0000	1	9,6400	200				
Certificate	NL0013181084	DJIND25625TRSOPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000VA9C4K0	DJIND25628TS OPENV	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013181076	DJIND25655TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0013181068	DJIND25675TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0013180805	DJIND25680TS OPENH	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0013181050	DJIND25695TRSOPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0013181043	DJIND25715TRSOPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000VA7PQ23	DJIND25750TL 0319V	EUR											
Certificate	DE000VAGEE47	DJIND25750TL 1218V	EUR											
Certificate	DE000VA90U42	DJIND25750TS 0319V	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013180714	DJIND25770TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CJ3QEU6	DJIND25771TS OPENZ	EUR	1,1300	1,1350	1,1300	339,0000	1	1,1350	300				
Certificate	NL0013155211	DJIND25784BS OPENB	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013180706	DJIND25790TRSOPENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0013153232	DJIND25800TS OPENB	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0013180698	DJIND25810TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0013133879	DJIND25855TRSOPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0013134158	DJIND25870TS OPENH	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0013133861	DJIND25875TRSOPENH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000VA9CZY6	DJIND25878TS OPENV	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0013133853	DJIND25895TRSOPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0013133846	DJIND25905TRSOPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0013133838	DJIND25935TRSOPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0013133820	DJIND25955TRSOPENH	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0013153463	DJIND25974BS OPENB	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0013133812	DJIND25975TRSOPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0013152481	DJIND25990TS OPENB	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	NL0013133804	DJIND25995TRSOPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000CP06P89	DJIND26000TL OPENC	EUR											
Certificate	LU1840974940	DJIND26000TPIOPENS	EUR											
Certificate	LU1876843316	DJIND26000TPIOPENS	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000VA9COK8	DJIND26000TS 0319V	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CP236Q6	DJIND26000TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP233N0	DJIND26000TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013133796	DJIND26005TRSOPENH	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	DE000CJ3QAN9	DJIND26012TS OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013133788	DJIND26035TRSOPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0013133770	DJIND26055TRSOPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0013133762	DJIND26075TRSOPENH	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	NL0013133754	DJIND26095TRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0013133747	DJIND26105TRSOPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000VA9CZZ3	DJIND26128TS OPENV	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0013133739	DJIND26135TRSOPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0013133721	DJIND26155TRSOPENH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0013152119	DJIND26174BS OPENB	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0013133713	DJIND26175TRSOPENH	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	NL0013152499	DJIND26190TS OPENB	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	NL0013133705	DJIND26195TRSOPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0013083280	DJIND26232TRSOPENH	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	NL0013080542	DJIND26239TRSOPENH	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	LU1876843407	DJIND26250TPIOPENS	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	DE000VA9COL6	DJIND26250TS 0319V	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CJ3N7Q4	DJIND26259TS OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013081359	DJIND26260TS OPENH	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	NL0013080534	DJIND26269TRSOPENH	EUR	15,4200	15,4200	15,4200			15,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013133697	DJIND26295TRSOPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0013080526	DJIND26299TRSOPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0013182496	DJIND26315TRSOPENH	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0013080518	DJIND26329TRSOPENH	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0013130727	DJIND26357TRSOPENH	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	NL0013080500	DJIND26359TRSOPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0013131048	DJIND26360TRSOPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0013080493	DJIND26370BS OPENB	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0013080492	DJIND26389TRSOPENH	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	NL0013009475	DJIND26390TS OPENB	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0013131378	DJIND26393TRSOPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0013182090	DJIND26416TRSOPENH	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0013080484	DJIND26419TRSOPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	DE000VA7THM7	DJIND26442TS OPENV	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0013080476	DJIND26449TRSOPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	NL0013085756	DJIND26450TRSOPENH	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	NL0013086473	DJIND26450TRSOPENH	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	NL0013080468	DJIND26479TRSOPENH	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	DE000CJ3N6Q6	DJIND26497TS OPENZ	EUR	20,3000	20,3000	20,3000			20,3000					
Certificate	LU1876843589	DJIND26500TPIOPENS	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	DE000VA71M59	DJIND26500TS 0319V	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CJ3P9T2	DJIND26500TS 0319Z	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000VA71NJ6	DJIND26500TS 1218V	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CP07BQ8	DJIND26500TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP06V99	DJIND26500TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CJ3N4U3	DJIND26507TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013080450	DJIND26509TRSOPENH	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0013084874	DJIND26520TS OPENH	EUR	22,3900	22,3900	22,3900			22,3900					
Certificate	NL0013084338	DJIND26536TRSOPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	NL0013080443	DJIND26539TRSOPENH	EUR	17,8200	17,8200	17,8200			17,8200					
Certificate	NL0013080435	DJIND26569TRSOPENH	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	NL0013080501	DJIND26570BS OPENB	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0013009483	DJIND26590TS OPENB	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	NL0013133259	DJIND26592TRSOPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0013080427	DJIND26599TRSOPENH	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0013080419	DJIND26629TRSOPENH	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	NL0013086036	DJIND26630TS OPENH	EUR	23,3400	23,3400	23,3400			23,3400					
Certificate	NL0013080401	DJIND26659TRSOPENH	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	NL0013080393	DJIND26689TRSOPENH	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	DE000VA7THP0	DJIND26692TS OPENV	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0013131360	DJIND26693TRSOPENH	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	NL0013080385	DJIND26719TRSOPENH	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	NL0013080377	DJIND26749TRSOPENH	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	LU1876843662	DJIND26750TPIOPENS	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	DE000VA71MV3	DJIND26750TS 0319V	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VA71NL2	DJIND26750TS 1218V	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CJ3N7R2	DJIND26760TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013008519	DJIND26770BS OPENB	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	NL0013084320	DJIND26776TRSOPENH	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	NL0013084312	DJIND26816TRSOPENH	EUR	20,2400	20,2400	20,2400			20,2400					
Certificate	NL0012905319	DJIND26837TRSOPENH	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012905301	DJIND26847TRSOPENH	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	NL0012901334	DJIND26857TRSOPENH	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0012554877	DJIND26870TS OPENH	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0012545990	DJIND26877TRSOPENH	EUR	20,7900	20,7900	20,7900			20,7900					
Certificate	NL0013133242	DJIND26892TRSOPENH	EUR	21,1600	21,8000	20,7300	3028,3900	7	20,9600	142				
Certificate	NL0012892616	DJIND26921TRSOPENH	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	NL0012904692	DJIND26947TRSOPENH	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	NL0012895320	DJIND26968TRSOPENH	EUR	21,5900	21,5900	21,5900			21,5900					
Certificate	NL0012992218	DJIND26969BS OPENB	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	NL0012561252	DJIND26989TRSOPENH	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	DE000VA77BA5	DJIND27000TS 0319V	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VA321N9	DJIND27000TS 1218V	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CJ3N1U9	DJIND27000TS 1218Z	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013002306	DJIND27000TS OPENB	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	DE000CP06VA2	DJIND27000TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP06396	DJIND27000TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CE6F552	DJIND27008TS OPENZ	EUR	2,1800	2,2250	2,1800	8800,0000	2	2,2250	4000				
Certificate	NL0012904320	DJIND27016TRSOPENH	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	NL0012901243	DJIND27047TRSOPENH	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	NL0012554869	DJIND27070TS OPENH	EUR	27,3200	27,3200	27,3200			27,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012904312	DJIND27076TRSOPENH	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	NL0012561187	DJIND27098TRSOPENH	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	NL0013132707	DJIND27101TRSOPENH	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	NL0012904304	DJIND27125TRSOPENH	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	NL0012901862	DJIND27148TRSOPENH	EUR	23,1800	23,1800	23,1800			23,1800					
Certificate	NL0012998462	DJIND27169BS OPENB	EUR	24,0400	24,0400	24,0400			24,0400					
Certificate	NL0012904296	DJIND27175TRSOPENH	EUR	23,4200	23,4200	23,4200			23,4200					
Certificate	LU1817097238	DJIND27190TPIOPENS	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	NL0012901854	DJIND27198TRSOPENH	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	NL0013132699	DJIND27201TRSOPENH	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	NL0012676803	DJIND27220TS OPENB	EUR	31,2000	31,2000	31,2000			31,2000					
Certificate	NL0012904288	DJIND27225TRSOPENH	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	NL0012901847	DJIND27248TRSOPENH	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	DE000VA7PWL6	DJIND27250TS 0319V	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000VA32302	DJIND27250TS 1218V	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CE6FEZ6	DJIND27258TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0012554851	DJIND27270TS OPENH	EUR	29,1200	29,1200	29,1200			29,1200					
Certificate	NL0012181374	DJIND27274TRSOPENH	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	NL0012901839	DJIND27298TRSOPENH	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	NL0013132681	DJIND27300TRSOPENH	EUR	24,5500	24,5500	24,5500			24,5500					
Certificate	NL0012901821	DJIND27317TRSOPENH	EUR	24,6800	24,6800	24,6800			24,6800					
Certificate	NL0012901813	DJIND27347TRSOPENH	EUR	24,9400	24,9400	24,9400			24,9400					
Certificate	NL0013000243	DJIND27369BS OPENB	EUR	25,8100	25,8100	25,8100			25,8100					
Certificate	NL0012545917	DJIND27371TRSOPENH	EUR	25,1600	25,1600	25,1600			25,1600					
Certificate	NL0012901805	DJIND27397TRSOPENH	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	NL0013132673	DJIND27400TRSOPENH	EUR	25,4200	25,4200	25,4200			25,4200					
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	NL0012904270	DJIND27425TRSOPENH	EUR	25,6300	25,6300	25,6300			25,6300					
Certificate	NL0012892566	DJIND27460TRSOPENH	EUR	25,9600	25,9600	25,9600			25,9600					
Certificate	NL0012554844	DJIND27470TS OPENH	EUR	30,9200	30,9200	30,9200			30,9200					
Certificate	NL0012904684	DJIND27486TRSOPENH	EUR	26,1900	26,1900	26,1900			26,1900					
Certificate	DE000VA7PPD7	DJIND27500TS 0319V	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CJ3P7W0	DJIND27500TS 0319Z	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VA325G4	DJIND27500TS 1218V	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CP233P5	DJIND27500TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012904262	DJIND27505TRSOPENH	EUR	26,3300	26,3300	26,3300			26,3300					
Certificate	DE000CE6F397	DJIND27507TS OPENZ	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	DE000CV4YQX0	DJIND27515TS OPENZ	EUR	2,6500	2,6750	2,6500	813,5500	1	2,6750	307				
Certificate	NL0012904676	DJIND27536TRSOPENH	EUR	26,6100	26,6100	26,6100			26,6100					
Certificate	NL0012901797	DJIND27575TRSOPENH	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	NL0013001019	DJIND27571BS OPENB	EUR	27,6000	27,6000	27,6000			27,6000					
Certificate	NL0012904668	DJIND27586TRSOPENH	EUR	27,0500	27,0500	27,0500			27,0500					
Certificate	NL0012904254	DJIND27605TRSOPENH	EUR	27,2300	27,2300	27,2300			27,2300					
Certificate	NL0012904650	DJIND27636TRSOPENH	EUR	27,5000	27,5000	27,5000			27,5000					
Certificate	NL0012892558	DJIND27659TRSOPENH	EUR	27,7100	27,7100	27,7100			27,7100					
Certificate	NL0012554836	DJIND27670TS OPENH	EUR	32,7300	32,7300	32,7300			32,7300					
Certificate	NL0012906309	DJIND27687TRSOPENH	EUR	27,9600	27,9600	27,9600			27,9600					
Certificate	NL0012904247	DJIND27725TRSOPENH	EUR	28,2800	28,2800	28,2800			28,2800					
Certificate	NL0012907307	DJIND27748TRSOPENH	EUR	28,4900	28,4900	28,4900			28,4900					
Certificate	DE000VA7PPG0	DJIND27750TS 0319V	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000VA4RL94	DJIND27750TS 1218V	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013004682	DJIND27771BS OPENB	EUR	29,3700	29,3700	29,3700			29,3700					
Certificate	DE000CV4YW56	DJIND27786TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0012906291	DJIND27787TRSOPENH	EUR	28,8400	28,8400	28,8400			28,8400					
Certificate	NL0013078124	DJIND27810TRSOPENH	EUR	29,0400	29,0400	29,0400			29,0400					
Certificate	NL0012907299	DJIND27848TRSOPENH	EUR	29,3800	29,3800	29,3800			29,3800					
Certificate	NL0012554828	DJIND27870TS OPENH	EUR	34,5400	34,5400	34,5400			34,5400					
Certificate	NL0012892533	DJIND27909TRSOPENH	EUR	29,9200	29,9200	29,9200			29,9200					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	25,1600	25,1600	25,1600			25,1600					
Certificate	NL0012907281	DJIND27977TRSOPENH	EUR	30,5300	30,5300	30,5300			30,5300					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	28,7300	28,7300	28,7300			28,7300					
Certificate	LU1876843829	DJIND28000TPIOPENS	EUR	30,7200	30,7200	30,7200			30,7200					
Certificate	DE000VA7PPK2	DJIND28000TS 0319V	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VA4YTX6	DJIND28000TS 1218V	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000CJ3NUX3	DJIND28000TS 1218Z	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CQ5BP36	DJIND28000TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CV4YX22	DJIND28033TS OPENZ	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0012901789	DJIND28056TRSOPENH	EUR	31,2300	31,2300	31,2300			31,2300					
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR	27,5700	27,5700	27,5700			27,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001254810	DJIND28070TS OPENH	EUR	36,3500	36,3500	36,3500			36,3500					
Certificate	NL0013148737	DJIND28100BOC1219B	EUR	221,9500	222,2500	221,9500			222,2500					
Certificate	NL0013084304	DJIND28145TRSOPENH	EUR	32,0100	32,0100	32,0100			32,0100					
Certificate	NL0013084296	DJIND28195TRSOPENH	EUR	32,4900	32,4900	32,4900			32,4900					
Certificate	NL0012676811	DJIND28220TS OPENB	EUR	40,3300	40,3300	40,3300			40,3300					
Certificate	NL0013084288	DJIND28245TRSOPENH	EUR	32,9000	32,9000	32,9000			32,9000					
Certificate	DE000VA7PPM8	DJIND28250TS 0319V	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000VA4YV69	DJIND28250TS 1218V	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0012901771	DJIND28256TRSOPENH	EUR	33,0000	33,0000	33,0000			33,0000					
Certificate	NL0012554802	DJIND28270TS OPENH	EUR	38,1500	38,1500	38,1500			38,1500					
Certificate	DE000CV4YX30	DJIND28287TS OPENZ	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	29,7800	29,7800	29,7800			29,7800					
Certificate	NL0012910137	DJIND28353TRSOPENH	EUR	33,8700	33,8700	33,8700			33,8700					
Certificate	NL0012901763	DJIND28406TRSOPENH	EUR	34,3400	34,3400	34,3400			34,3400					
Certificate	NL0013133234	DJIND28452TRSOPENH	EUR	34,7300	34,7300	34,7300			34,7300					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	33,4400	33,4400	33,4400			33,4400					
Certificate	DE000VA7PPP1	DJIND28500TS 0319V	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000CJ3P7X8	DJIND28500TS 0319Z	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000VA5RP24	DJIND28500TS 1218V	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CY52521	DJIND28500TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013133226	DJIND28502TRSOPENH	EUR	35,1700	35,1700	35,1700			35,1700					
Certificate	NL0013132020	DJIND28508TRSOPENH	EUR	35,2300	35,2300	35,2300			35,2300					
Certificate	DE000CV4YVH3	DJIND28527TS OPENZ	EUR	38,4800	38,4800	38,4800			38,4800					
Certificate	DE000CV4Z3F6	DJIND28546TS OPENZ	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013132012	DJIND28558TRSOPENH	EUR	35,6700	35,6700	35,6700			35,6700					
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR	32,0000	32,0000	32,0000			32,0000					
Certificate	NL0012901755	DJIND28605TRSOPENH	EUR	36,1000	36,1000	36,1000			36,1000					
Certificate	NL0013132665	DJIND28660TRSOPENH	EUR	36,5700	36,5700	36,5700			36,5700					
Certificate	NL0013132004	DJIND28708TRSOPENH	EUR	37,0000	37,0000	37,0000			37,0000					
Certificate	DE000VA7PPR7	DJIND28750TS 0319V	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000VA6TOL0	DJIND28750TS 1218V	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012901748	DJIND28755TRSOPENH	EUR	37,4200	37,4200	37,4200			37,4200					
Certificate	DE000CV4Z3G4	DJIND28800TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0012892509	DJIND28807TRSOPENH	EUR	37,8800	37,8800	37,8800			37,8800					
Certificate	DE000VA2T8F9	DJIND28872TS OPENV	EUR	36,2700	36,2700	36,2700			36,2700					
Certificate	NL0012550297	DJIND28890TRSOPENH	EUR	38,6200	38,6200	38,6200			38,6200					
Certificate	NL0012903785	DJIND28910TS OPENH	EUR	43,9500	43,9500	43,9500			43,9500					
Certificate	NL0012901730	DJIND28955TRSOPENH	EUR	39,1900	39,1900	39,1900			39,1900					
Certificate	DE000VA7PP55	DJIND29000TS 0319V	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000VA6TOP1	DJIND29000TS 1218V	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000CJ3NNZ3	DJIND29000TS 1218Z	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CV4Z7C4	DJIND29042TS OPENZ	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	NL0012901722	DJIND29105TRSOPENH	EUR	40,5200	40,5200	40,5200			40,5200					
Certificate	DE000VA7PPU1	DJIND29250TS 0319V	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000VA5RJ14	DJIND29265TS OPENV	EUR	40,7000	40,7000	40,7000			40,7000					
Certificate	DE000CV4ZB01	DJIND29303TS OPENZ	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0013124605	DJIND29309TRSOPENH	EUR	42,3300	42,3300	42,3300			42,3300					
Certificate	NL0012560346	DJIND29364TRSOPENH	EUR	42,8300	42,8300	42,8300			42,8300					
Certificate	NL0012196497	DJIND29435TRSOPENH	EUR	43,4400	43,4400	43,4400			43,4400					
Certificate	NL0012554794	DJIND29460TS OPENH	EUR	48,9800	48,9800	48,9800			48,9800					
Certificate	DE000VA7PPX5	DJIND29500TS 0319V	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CV4YX71	DJIND29527TS OPENZ	EUR	47,4600	47,4600	47,4600			47,4600					
Certificate	NL0012197602	DJIND29537TRSOPENH	EUR	44,3400	44,3400	44,3400			44,3400					
Certificate	DE000CV4ZC91	DJIND29559TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000VA6D419	DJIND29726TS OPENV	EUR	45,1200	45,1200	45,1200			45,1200					
Certificate	DE000VA7PP16	DJIND29750TS 0319V	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000CV4ZJD4	DJIND29816TS OPENZ	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0012197578	DJIND29829TRSOPENH	EUR	46,9400	46,9400	46,9400			46,9400					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012905962	DJIND30064TRSOPENH	EUR	49,0600	49,0600	49,0600			49,0600					
Certificate	DE000CV4ZJE2	DJIND30070TS OPENZ	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	NL0012676829	DJIND30220TS OPENB	EUR	58,5800	58,5800	58,5800			58,5800					
Certificate	NL0012895304	DJIND30282TRSOPENH	EUR	50,9500	50,9500	50,9500			50,9500					
Certificate	DE000CV4ZKX0	DJIND30327TS OPENZ	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0012677389	DJIND30403BS OPENB	EUR	52,7000	52,7000	52,7000			52,7000					
Certificate	DE000CJ3P7Y6	DJIND30500TS 0319Z	EUR	5,2400	5,2400	5,2400			5,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZCR9	DJIND30527TS OPENZ	EUR	56,4200	56,4200	56,4200			56,4200					
Certificate	NL0013131352	DJIND30551TRSOPENH	EUR	53,3400	53,3400	53,3400			53,3400					
Certificate	NL0012314173	DJIND30559TRSOPENH	EUR	53,4000	53,4000	53,4000			53,4000					
Certificate	DE000CV4ZLL3	DJIND30589TS OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012554786	DJIND30660TS OPENH	EUR	59,8100	59,8100	59,8100			59,8100					
Certificate	NL0012905954	DJIND30763TRSOPENH	EUR	55,2100	55,2100	55,2100			55,2100					
Certificate	DE000CV4ZPW1	DJIND30845TS OPENZ	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CV8AC47	DJIND31000TS 1218Z	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CV5ZS39	DJIND31000TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012901714	DJIND31051TRSOPENH	EUR	57,7700	57,7700	57,7700			57,7700					
Certificate	NL0012901706	DJIND31301TRSOPENH	EUR	59,9900	59,9900	59,9900			59,9900					
Certificate	NL0012905947	DJIND31512TRSOPENH	EUR	61,8600	61,8600	61,8600			61,8600					
Certificate	DE000CV4ZLB4	DJIND31527TS OPENZ	EUR	65,4450	65,4450	65,4450			65,4450					
Certificate	NL0012907273	DJIND31823TRSOPENH	EUR	64,6000	64,6000	64,6000			64,6000					
Certificate	DE000CJ3NQ05	DJIND31849TS OPENZ	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0012554778	DJIND31860TS OPENH	EUR	70,6500	70,6500	70,6500			70,6500					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CJ3P723	DJIND32500TS 0319Z	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CV87QH5	DJIND32891TS OPENZ	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012849806	DJIND32977TRSOPENH	EUR	74,8400	74,8400	74,8400			74,8400					
Certificate	DE000CJ3NUY1	DJIND33000TS 1218Z	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012903777	DJIND33510TS OPENH	EUR	85,5500	85,5500	85,5500			85,5500					
Certificate	DE000CV87NJ8	DJIND33537TS OPENZ	EUR	83,4700	83,4700	83,4700			83,4700					
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CJ3NRY7	DJIND35337TS OPENZ	EUR	101,4100	101,4100	101,4100			101,4100					
Certificate	NL0012905939	DJIND36356TRSOPENH	EUR	104,7700	104,7700	104,7700			104,7700					
Certificate	DE0006075369	DJINS PI OPENN	EUR	28,2700	28,2700	28,2700			28,2700					
Certificate	DE000CN6JSY0	DJINS 199.TL OPENZ	EUR	7,9600	8,0000	7,9600			8,0000					
Certificate	DE000CN6JS72	DJINS176.1TL OPENZ	EUR	10,2500	10,2950	10,2500			10,2950					
Certificate	DE000CE6C568	DJINS234.4TL OPENZ	EUR	4,4300	4,4750	4,4300			4,4750					
Certificate	DE000CV87N02	DJINS254.7TL OPENZ	EUR	2,4000	2,4450	2,4000			2,4450					
Certificate	DE000CD64FW4	DJINS309.5TS OPENZ	EUR	3,2000	3,2000	3,1550			3,1550					
Certificate	DE000CE6FCZ0	DJINS361.1TS OPENZ	EUR	8,3500	8,3500	8,3000			8,3000					
Certificate	DE000CE6C881	DJMAT 550.TS OPENZ	EUR	14,9400	15,1100	14,9400			15,1100					
Certificate	DE000CN6JS88	DJMAT278.4TL OPENZ	EUR	12,3700	12,3700	12,1950			12,1950					
Certificate	DE000CN6JT22	DJMAT313.3TL OPENZ	EUR	8,8900	8,8900	8,7100			8,7100					
Certificate	DE000CJ3PG53	DJMAT337.1TL OPENZ	EUR	6,5200	6,5200	6,3500			6,3500					
Certificate	DE000CE6BHM6	DJMAT367.7TL OPENZ	EUR	3,5100	3,5100	3,3350			3,3350					
Certificate	DE000CD645X8	DJMAT470.8TS OPENZ	EUR	7,0100	7,1800	7,0100			7,1800					
Certificate	DE000CE6HE7	DJMED 199.TL OPENZ	EUR	8,0300	8,0550	8,0300			8,0550					
Certificate	DE000CE6CDC4	DJMED230.9TL OPENZ	EUR	4,8400	4,8650	4,8400			4,8650					
Certificate	DE000CV87MX1	DJMED251.2TL OPENZ	EUR	2,8200	2,8550	2,8200			2,8550					
Certificate	DE000CE6CES8	DJMED319.2TS OPENZ	EUR	4,1000	4,1000	4,0750			4,0750					
Certificate	DE000CV89Y11	DJMED369.1TS OPENZ	EUR	9,0900	9,0900	9,0500			9,0500					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	33,7600	33,7600	33,7600			33,7600					
Certificate	NL0006470858	DJOIL 91TL OPENB	EUR	23,0550	23,0550	23,0550			23,0550					
Certificate	NL0006468845	DJOIL 125TL OPENB	EUR	19,8050	19,8050	19,8050			19,8050					
Certificate	NL0011655881	DJOIL 213TL OPENB	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0012034649	DJOIL 254TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012781553	DJOIL 296TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012791180	DJOIL 367TS OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CJ3QJ59	DJRES 443.TS OPENZ	EUR	4,6750	5,3300	4,6750			5,3300					
Certificate	DE000CN6KE00	DJRES225.8TL OPENZ	EUR	17,2450	17,2450	16,5800			16,5800					
Certificate	DE000CD627T4	DJRES268.8TL OPENZ	EUR	12,9400	12,9400	12,2900			12,2900					
Certificate	DE000CD63M86	DJRES318.7TL OPENZ	EUR	7,9700	7,9700	7,3200			7,3200					
Certificate	DE000CE6E8T5	DJRES368.3TL OPENZ	EUR	3,0850	3,0850	2,4400			2,4400					
Certificate	DE000CJ3PQ82	DJRES397.8TL OPENZ	EUR											
Certificate	DE000CV8A7L0	DJRES502.6TS OPENZ	EUR	10,5900	11,2600	10,5900			11,2600					
Certificate	DE000CE6F454	DJRES552.4TS OPENZ	EUR	15,5700	16,2300	15,5700			16,2300					
Certificate	DE000CV88X41	DJRES652.3TS OPENZ	EUR	25,5500	26,2200	25,5500			26,2200					
Certificate	NL0012492102	DJRET 207TL OPENB	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0011271382	DJRET 248TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013147952	DJRET 288TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013006505	DJRET 308TS OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0011089198	DJRET 348TS OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CV87N28	DJRET 274.TL OPENZ	EUR	2,4550	2,5250	2,4550			2,5250					
Certificate	DE000CE6CEU4	DJRET 348.TS OPENZ	EUR	5,2400	5,2400	5,1700			5,1700					
Certificate	DE000CV88TR6	DJRET 398.TS OPENZ	EUR	10,1900	10,1900	10,1200			10,1200					
Certificate	DE000CE6EJ51	DJRET218.4TL OPENZ	EUR	7,8900	7,9700	7,8900			7,9700					
Certificate	DE000CE6CDD2	DJRET254.3TL OPENZ	EUR	4,3650	4,4450	4,3650			4,4450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE0006075385	DJTCH PI OPENN	EUR	37,5800	37,5800	37,5800			37,5800					
Certificate	NL0013156813	DJTCH 267TL OPENB	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0011907142	DJTCH 307TL OPENB	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0012693006	DJTCH 350TL OPENB	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013153257	DJTCH 434TS OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012996326	DJTCH 473TS OPENB	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0012971154	DJTCH 513TS OPENB	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CN6GA67	DJTCH292.6TL OPENZ	EUR	11,7400	11,7400	11,6700			11,6700					
Certificate	DE000CN6G8D8	DJTCH310.4TL OPENZ	EUR	9,9650	9,9650	9,9050			9,9050					
Certificate	DE000CE6C543	DJTCH360.4TL OPENZ	EUR	5,0200	5,0200	4,9650			4,9650					
Certificate	DE000CJ3PLX7	DJTCH389.9TL OPENZ	EUR											
Certificate	DE000CJ3PNQ7	DJTCH449.7TS OPENZ	EUR	4,2150	4,2850	4,2150			4,2850					
Certificate	DE000CE6CM90	DJTCH509.3TS OPENZ	EUR	10,1000	10,1600	10,1000			10,1600					
Certificate	DE000CV87N44	DJTCH559.7TS OPENZ	EUR	15,1200	15,1800	15,1200			15,1800					
Certificate	DE0006075393	DJTLC PI OPENN	EUR	24,7200	24,7200	24,7200			24,7200					
Certificate	DE000CJ3NNQ2	DJTLC162.4TL OPENZ	EUR	9,4800	9,7400	9,4800			9,7400					
Certificate	DE000CE6FKQ2	DJTLC197.2TL OPENZ	EUR	6,0000	6,2600	6,0000			6,2600					
Certificate	DE000CV8B9W2	DJTLC216.6TL OPENZ	EUR	4,0650	4,3250	4,0650			4,3250					
Certificate	DE000CJ3P950	DJTLC236.9TL OPENZ	EUR	2,0550	2,3150	2,0550			2,3150					
Certificate	DE000CV500C7	DJTLC280.3TS OPENZ	EUR	2,4050	2,4050	2,1450			2,1450					
Certificate	DE000CE6CEQ2	DJTLC325.1TS OPENZ	EUR	6,8800	6,8800	6,6200			6,6200					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	28,7300	28,7300	28,7300			28,7300					
Certificate	NL0013007784	DJUTI 156TL OPENB	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0010516134	DJUTI 195TL OPENB	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012099121	DJUTI 238TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0011089230	DJUTI 299TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CJ3N450	DLGS 17.2TL OPENZ	EUR	1,0850	1,0850	1,0050			1,0050					
Certificate	DE000CV8A4R4	DLGS 12.21TL OPENZ	EUR	2,0750	2,0750	1,9950			1,9950					
Certificate	DE000CV8A755	DLGS 14.21TL OPENZ	EUR	1,6850	1,6850	1,5950			1,5950					
Certificate	DE000CJ3PUY6	DLGS 19.18TL OPENZ	EUR	0,7050	0,7050	0,6150			0,6150					
Certificate	DE000CJ3PUZ3	DLGS 21.18TL OPENZ	EUR	0,2900	0,2900	0,2000			0,2000					
Certificate	NL0006317588	dMIAx PI OPENN	EUR	19,6500	19,6700	19,6500			19,6700					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	217,0300	217,0300	217,0300			217,0300					
Certificate	NL0011928304	DPOST 23.7TL OPENH	EUR	6,3700	6,6400	6,3700			6,6400					
Certificate	NL0011225339	DPOST16.66TL OPENH	EUR	12,9600	13,2300	12,9600			13,2300					
Certificate	DE000CV89T04	DPOST19.29TL OPENZ	EUR	9,2400	9,5000	9,2400	4695,0000	1	9,5000	500				
Certificate	NL0011721063	DPOST19.79TL OPENH	EUR	10,0400	10,3000	10,0400			10,3000					
Certificate	DE000CN6KHC7	DPOST21.32TL OPENZ	EUR	7,2200	7,4800	7,2200			7,4800					
Certificate	NL0011721055	DPOST21.87TL OPENH	EUR	8,0900	8,3500	8,0900			8,3500					
Certificate	NL0011721048	DPOST22.39TL OPENH	EUR	7,6400	7,8700	7,6400			7,8700					
Certificate	NL0011892872	DPOST22.89TL OPENH	EUR	7,1400	7,4000	7,1400			7,4000					
Certificate	NL0011926837	DPOST23.19TL OPENH	EUR	6,8600	7,1200	6,8600			7,1200					
Certificate	NL0011931225	DPOST24.21TL OPENH	EUR	5,9000	6,1700	5,9000			6,1700					
Certificate	DE000CD62585	DPOST24.32TL OPENZ	EUR	4,2350	4,4900	4,2350			4,4900					
Certificate	NL0011932587	DPOST24.72TL OPENH	EUR	5,4200	5,6900	5,4200			5,6900					
Certificate	NL0011933932	DPOST25.26TL OPENH	EUR	4,9100	5,1800	4,9100			5,1800					
Certificate	NL0011934682	DPOST25.78TL OPENH	EUR	4,4300	4,7000	4,4300			4,7000					
Certificate	NL0011989868	DPOST26.28TL OPENH	EUR	3,9700	4,2300	3,9700			4,2300					
Certificate	NL0012861264	DPOST34.23TS OPENH	EUR	8,2200	8,2200	8,0900			8,0900					
Certificate	NL0012580757	DPOST37.23TS OPENH	EUR	11,4400	11,4400	11,3100			11,3100					
Certificate	NL0012610125	DPOST38.21TS OPENH	EUR	12,4900	12,4900	12,3600			12,3600					
Certificate	NL0012580740	DPOST39.19TS OPENH	EUR	13,5500	13,5500	13,4200			13,4200					
Certificate	NL0012519458	DPOST40.05TS OPENH	EUR	14,4800	14,4800	14,3400			14,3400					
Certificate	NL0012523864	DPOST40.13TS OPENH	EUR	14,5600	14,5600	14,4300			14,4300					
Certificate	NL0012367734	DPOST41.78TS OPENH	EUR	16,3300	16,3300	16,2000			16,2000					
Certificate	NL0012431043	DPOST41.96TS OPENH	EUR	16,5200	16,5200	16,3900			16,3900					
Certificate	NL0012545552	DPOST43.91TS OPENH	EUR	18,6200	18,6200	18,4800			18,4800					
Certificate	NL0012545545	DPOST45.87TS OPENH	EUR	20,7200	20,7200	20,5800			20,5800					
Certificate	NL0012537518	DPOST49.78TS OPENH	EUR	24,9100	24,9100	24,7800			24,7800					
Certificate	NL0013110463	DSM LEVOPENZ	EUR	44,9800	44,9800	42,0200			42,0200					
Certificate	NL0011656830	DSM 41TL OPENB	EUR	39,6150	39,6150	38,7950			38,7950					
Certificate	NL0011721089	DSM 45TL OPENH	EUR	35,8300	35,8300	35,1100			35,1100					
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	32,6900	32,6900	32,6900			32,6900					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	29,5000	29,5000	29,5000			29,5000					
Certificate	NL0012103824	DSM 54TL OPENB	EUR	27,4850	27,4850	26,6650			26,6650					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	27,0000	27,0000	27,0000			27,0000					
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	26,3200	26,3200	26,3200			26,3200					
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	25,8700	25,8700	25,8700			25,8700					
Certificate	LU1876931442	DSM 60TCIOPENS	EUR	17,3200	17,3200	17,3200			17,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	DE000CQ58YY4	DSM 65TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VA8FX09	DSM 68TL 0319V	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	DE000CV8ABH6	DSM 68TL 1218Z	EUR	2,0950	2,0950	1,8850			1,8850					
Certificate	DE000VA8FUR6	DSM 70TL 0319V	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000VA8FXV6	DSM 70TL 1218V	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000CP06ZN6	DSM 70TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000CP06WJ1	DSM 70TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0012494553	DSM 71BOC1218B	EUR	70,8200	70,8200	70,8200			70,8200					
Certificate	DE000VA71T06	DSM 72TL 0319V	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000VA8FUP0	DSM 72TL 1218V	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	LU1876931525	DSM 74TCIOPENS	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VA87GQ1	DSM 74TL 0319V	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	LU1876931798	DSM 76TCIOPENS	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VA8F055	DSM 76TS 0319V	EUR											
Certificate	DE000VA8F4J0	DSM 76TS 1218V	EUR											
Certificate	LU1876937217	DSM 78TCIOPENS	EUR											
Certificate	LU1876937308	DSM 80TCIOPENS	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VA9C5F7	DSM 80TS 0319V	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000CP234P3	DSM 80TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP23292	DSM 80TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VA710R2	DSM 82TS 0319V	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000VA8FR49	DSM 82TS 1218V	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000VA3Z088	DSM 84TL 1218V	EUR											
Certificate	DE000VA710S0	DSM 84TS 0319V	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	DE000VA710T8	DSM 84TS 1218V	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000CQ58FB1	DSM 85TL OPENC	EUR											
Certificate	DE000CQ58E39	DSM 85TL OPENC	EUR											
Certificate	DE000CP06WL7	DSM 85TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP06ZQ9	DSM 85TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP06TV2	DSM 85TS OPENC	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0013110513	DSM 86BOC0619Z	EUR											
Certificate	NL0013110539	DSM 86BOC0619Z	EUR	79,3400	79,3400	78,2500			78,2500					
Certificate	LU1876937480	DSM 86TCIOPENS	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000VA77E23	DSM 86TS 0319V	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	DE000VA77E49	DSM 86TS 1218V	EUR	9,3650	9,3650	9,3650			9,3650					
Certificate	LU1876937563	DSM 88TCIOPENS	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000VA77DU9	DSM 88TS 0319V	EUR	11,4450	11,4450	11,4450			11,4450					
Certificate	DE000VA77DV7	DSM 88TS 1218V	EUR	11,3650	11,3650	11,3650			11,3650					
Certificate	DE000VA77BD9	DSM 90TS 0319V	EUR	13,4550	13,4550	13,4550			13,4550					
Certificate	DE000VA77BG2	DSM 90TS 1218V	EUR	13,3650	13,3650	13,3650			13,3650					
Certificate	DE000CP06WM5	DSM 90TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP06ZR7	DSM 90TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP06TW0	DSM 90TS OPENC	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0012649040	DSM 91BOC1218Z	EUR	89,9350	89,9350	89,1600			89,1600					
Certificate	NL0013148802	DSM 91BOC1219B	EUR	78,4500	78,4500	77,3500			77,3500					
Certificate	DE000VA77PWQ5	DSM 92TS 0319V	EUR	15,4550	15,4550	15,4550			15,4550					
Certificate	DE000VA77PWT9	DSM 92TS 1218V	EUR	15,3750	15,3750	15,3750			15,3750					
Certificate	NL0012795249	DSM 94BOC1218Z	EUR	77,5300	77,5300	76,5200			76,5200					
Certificate	DE000VA77PVE3	DSM 94TS 0319V	EUR	17,4550	17,4550	17,4550			17,4550					
Certificate	DE000VA3ZYF2	DSM 94TS 1218V	EUR	17,3750	17,3750	17,3750			17,3750					
Certificate	NL0012987267	DSM 96BOC0619B	EUR	78,7500	78,7500	77,4000			77,4000					
Certificate	DE000VA64074	DSM 96TS 0319V	EUR	19,4550	19,4550	19,4550			19,4550					
Certificate	DE000VA3Z3C8	DSM 96TS 1218V	EUR	19,3750	19,3750	19,3750			19,3750					
Certificate	DE000VA64090	DSM 98TS 0319V	EUR	21,4650	21,4650	21,4650			21,4650					
Certificate	DE000VA4RMN6	DSM 98TS 1218V	EUR	21,3750	21,3750	21,3750			21,3750					
Certificate	DE000VA64058	DSM 100TS 0319V	EUR	23,4650	23,4650	23,4650			23,4650					
Certificate	DE000VA4RQB2	DSM 100TS 1218V	EUR	23,3750	23,3750	23,3750			23,3750					
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	DE000CP06WN3	DSM 100TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP064S8	DSM 100TS OPENC	EUR	27,1600	27,1600	27,1600			27,1600					
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	24,6700	24,6700	24,6700			24,6700					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012208359	DSM 60.14TL OPENH	EUR	21,7200	21,7200	21,0100			21,0100					
Certificate	DE000CE6EUM3	DSM 62.03TL OPENZ	EUR	3,5350	3,5350	3,3350			3,3350					
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	15,0550	15,0550	15,0550			15,0550					
Certificate	NL0012494215	DSM 64.23BL OPENB	EUR	14,0050	14,0050	13,1850			13,1850					
Certificate	DE000CJ3QD48	DSM 64.25TL 0319Z	EUR	2,8350	2,8350	2,6350			2,6350					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	13,0150	13,0150	13,0150			13,0150					
Certificate	LU1612176625	DSM 66.11CIOPENS	EUR	12,1200	12,1200	11,2800	899,2500	1	11,2800	75				
Certificate	NL0012497416	DSM 66.29BL OPENB	EUR	11,9450	11,9450	11,1250			11,1250					
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	14,2750	14,2750	14,2750			14,2750					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	DE000CE6EYM5	DSM 66.95TL OPENZ	EUR	2,2250	2,2250	2,0250			2,0250					
Certificate	NL0012499990	DSM 68.35BL OPENB	EUR	9,8950	9,8950	9,0750			9,0750					
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	12,3350	12,3350	12,3350			12,3350					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	LU1859834639	DSM 69.27CIOPENS	EUR	8,8000	8,8000	7,9500			7,9500					
Certificate	NL0012526537	DSM 69.35TL OPENH	EUR	13,1500	13,1500	12,4400			12,4400					
Certificate	DE000CJ3P3U3	DSM 69.75TL 0319Z	EUR	1,7350	1,7350	1,5450			1,5450					
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	LU1859832344	DSM 71.22CIOPENS	EUR	6,8500	6,8500	6,0100			6,0100					
Certificate	DE000CE6FQE5	DSM 71.26TL OPENZ	EUR	1,7450	1,7450	1,5450			1,5450					
Certificate	DE000CE6FE22	DSM 71.93TL OPENZ	EUR	1,2350	1,2350	1,0450	3769,0000	3	1,0450	3200				
Certificate	NL0012507776	DSM 72.44BL OPENB	EUR	5,7950	5,7950	4,9750			4,9750					
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	4,5200	4,8750	4,5200	904,0000	1	4,8750	200				
Certificate	DE000VA8FZM6	DSM 73.34TL OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013147226	DSM 74.43BL OPENB	EUR	3,8050	4,0050	2,8800	10317,0000	7	2,9850	3100				
Certificate	DE000VA90TV8	DSM 74.43TL OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000VA90W73	DSM 75.44TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VA90TQ8	DSM 78.96TS OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000VA90TS4	DSM 79.96TS OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VA9CUS9	DSM 81.03TS OPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0013149503	DSM 81.44BS OPENB	EUR	4,3250	5,1050	4,3250			5,1050					
Certificate	NL0013131881	DSM 81.55TS OPENH	EUR	10,4200	11,3800	10,4200			11,3800					
Certificate	DE000VA71079	DSM 82.13TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000VA71087	DSM 83.13TS OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000VA711A6	DSM 84.13TS OPENV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	LU1859714492	DSM 84.16TPIOPENS	EUR	6,7000	7,5400	6,7000			7,5400					
Certificate	NL0013008980	DSM 84.43BS OPENB	EUR	7,3150	8,0950	7,3150			8,0950					
Certificate	DE000VA3TKX7	DSM 84.62TL OPENV	EUR											
Certificate	DE000VA7TFU4	DSM 85.17TS OPENV	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	DE000VA7TFV2	DSM 86.17TS OPENV	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	DE000VA7TFW0	DSM 87.17TS OPENV	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	NL0013007701	DSM 87.41BS OPENB	EUR	10,2950	11,0750	10,2950			11,0750					
Certificate	DE000VA7TEJ0	DSM 88.17TS OPENV	EUR	11,1750	11,1750	11,1750			11,1750					
Certificate	DE000VA7TDC7	DSM 89.17TS OPENV	EUR	12,1650	12,1650	12,1650			12,1650					
Certificate	DE000CJ3N203	DSM 89.92TS OPENZ	EUR	2,4550	2,6650	2,4550			2,6650					
Certificate	DE000VA7TAK6	DSM 90.17TS OPENV	EUR	13,1550	13,1550	13,1550			13,1550					
Certificate	NL0013005176	DSM 90.39BS OPENB	EUR	13,2650	14,0450	13,2650			14,0450					
Certificate	LU1840912247	DSM 90.39TPIOPENS	EUR	12,7800	13,6200	12,7800			13,6200					
Certificate	DE000VA7TAL4	DSM 91.17TS OPENV	EUR	14,1550	14,1550	14,1550			14,1550					
Certificate	DE000VA7TAM2	DSM 92.17TS OPENV	EUR	15,1550	15,1550	15,1550			15,1550					
Certificate	DE000VA7PV34	DSM 93.17TS OPENV	EUR	16,1350	16,1350	16,1350			16,1350					
Certificate	LU1790492950	DSM 96.25TPIOPENS	EUR	17,2200	18,0600	17,2200			18,0600					
Certificate	NL0012580773	DSM 96.55TS OPENH	EUR	26,5700	27,5400	26,5700			27,5400					
Certificate	DE000VA6EGF7	DSM 99.27TS OPENV	EUR	22,1150	22,1150	22,1150			22,1150					
Certificate	NL0013000474	DSM 99.32BS OPENB	EUR	22,1950	22,9750	22,1950			22,9750					
Certificate	DE000VA15PC3	DSM 99.83TS OPENV	EUR	21,0850	21,0850	21,0850			21,0850					
Certificate	DE000CV87SL3	DSM 99.88TS OPENZ	EUR	4,4450	4,6450	4,4450			4,6450					
Certificate	NL0012686604	DTCLK 12TL OPENB	EUR	4,2900	4,3400	4,2900			4,3400					
Certificate	DE000CX59CY5	DTCLK 12TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CX0K4E4	DTCLK 12TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012531081	DTCLK 16TS OPENH	EUR	1,7800	1,7800	1,7200			1,7200					
Certificate	DE000CX0H922	DTCLK 20TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CX0HAE5	DTCLK 20TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0010114997	DTCLK 4.6TL OPENB	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0010894572	DTCLK 7.3TL OPENB	EUR	8,6400	8,6900	8,6400			8,6900					
Certificate	NL0010894580	DTCLK 8.5TL OPENB	EUR	7,5600	7,6100	7,5600			7,6100					
Certificate	NL0012781629	DTCLK 12.8TL OPENB	EUR	3,5600	3,6100	3,5600			3,6100					
Certificate	NL0013007842	DTCLK 13.5TL OPENB	EUR	2,9200	2,9700	2,9200			2,9700					
Certificate	NL0013153711	DTCLK 14.2TL OPENB	EUR	2,2000	2,2500	2,2000			2,2500					
Certificate	NL0012275341	DTCLK 15.6TS OPENB	EUR	1,5100	1,5100	1,4600			1,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012054993	DTELK 16.8TS OPENH	EUR	2,6400	2,6400	2,5800			2,5800					
Certificate	NL0013002967	DTELK 17.1TS OPENB	EUR	3,1200	3,1200	3,0700			3,0700					
Certificate	NL0011054317	DTELK 9.62TL OPENH	EUR	6,4100	6,5300	6,4100			6,5300					
Certificate	DE000CR9RQP5	DTELK10.63TL OPENZ	EUR	4,7400	4,8700	4,7400			4,8700					
Certificate	NL0011054309	DTELK11.74TL OPENH	EUR	4,4300	4,5400	4,4300			4,5400					
Certificate	DE000CR9P2U2	DTELK12.14TL OPENZ	EUR	3,2300	3,3600	3,2300			3,3600					
Certificate	DE000CV89Y27	DTELK13.13TL OPENZ	EUR	2,2500	2,3700	2,2500			2,3700					
Certificate	NL0011054259	DTELK17.17TS OPENH	EUR	3,0400	3,0400	2,9800			2,9800					
Certificate	NL0012245393	DTELK18.15TS OPENH	EUR	4,0900	4,0900	4,0300			4,0300					
Certificate	NL0012245153	DTELK20.07TS OPENH	EUR	6,1500	6,1500	6,0900			6,0900					
Certificate	NL0011054242	DTELK20.84TS OPENH	EUR	6,9800	6,9800	6,9200			6,9200					
Certificate	DE000CV89YY0	DTELK8.622TL OPENZ	EUR	6,7500	6,8700	6,7500			6,8700					
Certificate	NL0006471971	DXBRC 61TL OPENB	EUR	37,5800	37,5800	37,5800			37,5800					
Certificate	NL0009070507	DXBRC 180TL OPENB	EUR	26,5000	26,5000	26,5000			26,5000					
Certificate	NL0009072156	DXBRC 219TL OPENB	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	DE000CQ5BZV7	EBAY 20TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP235S4	EBAY 20TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP235T2	EBAY 25TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CQ58ZW5	EBAY 25TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CV8ACN2	EBAY 26TL 1218Z	EUR	0,5350	0,5350	0,5050			0,5050					
Certificate	DE000CJ3P5G7	EBAY 27TL 0319Z	EUR	0,3750	0,3750	0,3550			0,3550					
Certificate	DE000CV50YU4	EBAY 30TL OPENC	EUR											
Certificate	DE000CP23318	EBAY 30TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CP235U0	EBAY 30TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CV52N00	EBAY 35TL OPENC	EUR											
Certificate	DE000CV52FP9	EBAY 35TL OPENC	EUR											
Certificate	DE000CV52EA4	EBAY 35TL OPENC	EUR											
Certificate	DE000CP067Z6	EBAY 35TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CV52JL0	EBAY 36TL OPENC	EUR											
Certificate	DE000CP067C5	EBAY 36TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CV52SH0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ5BHX1	EBAY 40TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CQ5BTT4	EBAY 40TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR											
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR											
Certificate	NL0010132791	EBAY 52TL OPENB	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CJ3P5F9	EBAY 23.5TL 0319Z	EUR	0,9950	0,9950	0,9750			0,9750					
Certificate	DE000CJ3QBJS	EBAY 25.5TL 0319Z	EUR	0,6450	0,6450	0,6150			0,6150					
Certificate	NL0009796358	EBAY 32.2TL OPENB	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0010117917	EBAY 41.8TL OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CJ3PG61	EBAY 17.23TL OPENZ	EUR	2,0450	2,0450	2,0350			2,0350					
Certificate	DE000CV89U35	EBAY 22.76TL OPENZ	EUR	1,0750	1,0750	1,0550			1,0550					
Certificate	DE000CJ3PE97	EBAY 25.13TL OPENZ	EUR	0,6550	0,6550	0,6350			0,6350					
Certificate	NL0000116796	EBR6M STN0335N	EUR											
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL00001168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CV89V67	ECONB 2TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CV8A088	ECONB 1.54TL OPENZ	EUR	0,3300	0,3300	0,3300	1320,0000	1	0,3300	4000				
Certificate	DE000CV89V59	ECONB 1.77TL OPENZ	EUR	0,2800	0,2900	0,2800	59,0800	1	0,2900	211				
Certificate	DE000CV89V75	ECONB 2.22TL OPENZ	EUR	0,2100	0,2100	0,2100	630,0000	1	0,2100	3000				
Certificate	DE000CJ3PRW6	ECONB 2.43TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CJ3P2K4	ECONB 2.63TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3QD55	ECONB 2.83TL OPENZ	EUR											
Certificate	DE000CJ3QJB5	ECONB 2.83TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CV8B3Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	NL0012974067	EDF 11.4TL OPENB	EUR	3,4700	3,4700	3,3700			3,3700					
Certificate	NL0012992564	EDF 13.6TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013157118	EDF 14.9TS OPENB	EUR	2,0700	2,1700	2,0700			2,1700					
Certificate	NL0012993521	EDF 16.9TS OPENB	EUR	4,2400	4,3400	4,2400			4,3400					
Certificate	NL0012997845	EDF 18.9TS OPENB	EUR	6,4100	6,5100	6,4100			6,5100					
Certificate	DE000CV87Y33	EDF 10.04TL OPENZ	EUR	0,9900	1,0000	0,9900			1,0000					
Certificate	DE000CV8ANT6	EDF 12.03TL OPENZ	EUR	0,5000	0,5100	0,5000			0,5100					
Certificate	DE000CV50913	EDF 8.045TL OPENZ	EUR	1,4900	1,5000	1,4900			1,5000					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CN6G659	EIFAG57.18TL OPENZ	EUR	1,4450	1,4450	1,4050			1,4050					
Certificate	DE000CD648U8	EIFAG64.15TL OPENZ	EUR	1,0950	1,0950	1,0550			1,0550					
Certificate	DE000CE6CHT9	EIFAG72.08TL OPENZ	EUR	0,7050	0,7050	0,6650			0,6650					
Certificate	DE000CE6ECA6	EIFAG81.03TL OPENZ	EUR	0,2650	0,2650	0,2150			0,2150					
Certificate	DE000CV52JK2	ELECT 105TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR											
Certificate	DE000CQ5B8T00	ELECT 140TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CQ5B8TR8	ELECT 150TS OPENC	EUR											
Certificate	DE000CJ3PG79	ELECT66.76TL OPENZ	EUR	0,8050	0,8050	0,7850			0,7850					
Certificate	DE000CV8B7G9	ELECT81.75TL OPENZ	EUR											
Certificate	NL0013153372	ELIAS 67.5TS OPENB	EUR	1,6900	1,6900	1,6100			1,6100					
Certificate	DE000CR9Q914	ELIAS31.04TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CR9Q922	ELIAS34.11TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CR9Q930	ELIAS37.07TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CR9SF25	ELIAS40.24TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CN6K6T2	ELIAS43.92TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013149297	ELIAS47.52TL OPENB	EUR	1,2000	1,2700	1,2000			1,2700					
Certificate	DE000CV87M29	ELIAS48.17TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013149305	ELIAS50.02TL OPENB	EUR	0,9600	1,0300	0,9600			1,0300					
Certificate	DE000CV898D3	ELIAS52.44TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013149313	ELIAS52.52TL OPENB	EUR	0,7300	0,8000	0,7300	395,0000	1	0,8000	500				
Certificate	NL0013156581	ELIAS57.45TS OPENB	EUR	0,6100	0,6100	0,5300			0,5300					
Certificate	NL0013149362	ELIAS62.45TS OPENB	EUR	1,1500	1,1500	1,0700			1,0700					
Certificate	DE000CV8BDG2	ELUX8121.5TL OPENZ	EUR	0,7750	0,8050	0,7750			0,8050					
Certificate	DE000CV89EN5	ELUX8141.6TL OPENZ	EUR	0,5850	0,6050	0,5850			0,6050					
Certificate	DE000CJ3PR80	ELUX8161.6TL OPENZ	EUR	0,3850	0,4150	0,3850			0,4150					
Certificate	DE000CJ3PKF9	ELUX8181.4TL OPENZ	EUR	0,1950	0,2250	0,1950			0,2250					
Certificate	DE000CE6CC19	ENEL 3.93TL OPENZ	EUR	0,8500	0,8700	0,8500	609,0000	1	0,8500	700				
Certificate	DE000CV8AUFO	ENEL 2.928TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CE6CB02	ENEL 3.432TL OPENZ	EUR	1,3500	1,3500	1,3400			1,3400					
Certificate	DE000CJ3QE54	ENEL 4.332TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0010254967	ENGIE 8TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0010254223	ENGIE 4.7TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0010115721	ENGIE 5.8TL OPENB	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012109656	ENGIE 9.6TL OPENB	EUR	3,7800	3,9700	3,7800			3,9700					
Certificate	NL0012259568	ENGIE 11.2TL OPENB	EUR	2,3200	2,5100	2,3200			2,5100					
Certificate	NL0013150188	ENGIE 11.8TL OPENB	EUR	1,8500	2,0400	1,8500			2,0400					
Certificate	NL0013154289	ENGIE 12.6TS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012986749	ENGIE 13.6TS OPENB	EUR	2,6900	2,6900	2,5000			2,5000					
Certificate	NL0012796601	ENGIE 14.38OC1219Z	EUR	12,6700	12,9100	12,6700			12,9100					
Certificate	NL0011252085	ENGIE 15.6TS OPENB	EUR	4,9100	4,9100	4,7200			4,7200					
Certificate	NL0011226360	ENGIE 7.42TL OPENH	EUR	5,5800	5,7900	5,5800			5,7900					
Certificate	NL0011226352	ENGIE 9.54TL OPENH	EUR	3,6100	3,8100	3,6100			3,8100					
Certificate	NL0012093777	ENGIE 9.58TL OPENH	EUR	3,5700	3,7700	3,5700			3,7700					
Certificate	NL0012998520	ENGIE 9.94BL OPENB	EUR	2,6750	2,8750	2,6750			2,8750					
Certificate	DE000CE6BV74	ENGIE10.88TL OPENZ	EUR	1,5450	1,8200	1,5450			1,8200					
Certificate	NL0012998538	ENGIE10.95BL OPENB	EUR	1,6650	1,8650	1,6650			1,8650					
Certificate	NL0012201743	ENGIE11.07TL OPENH	EUR	2,1900	2,3900	2,1900			2,3900					
Certificate	NL0013128317	ENGIE11.59TL OPENH	EUR	1,7100	1,9100	1,7100			1,9100					
Certificate	DE000CJ3P1V5	ENGIE11.78TL OPENZ	EUR	0,6650	0,9400	0,6650			0,9400					
Certificate	NL0013149883	ENGIE11.95BL OPENB	EUR	0,6650	0,8650	0,6650			0,8650					
Certificate	NL0012998553	ENGIE13.04BS OPENB	EUR	0,6850	0,6850	0,4950			0,4950					
Certificate	NL0012894638	ENGIE13.09TS OPENH	EUR	1,6500	1,6500	1,5000			1,5000					
Certificate	NL0012938104	ENGIE13.19TS OPENH	EUR	1,7600	1,7600	1,6100			1,6100					
Certificate	DE000CV89K29	ENGIE14.05TS OPENZ	EUR	1,7050	1,7050	1,4400			1,4400					
Certificate	NL0011888185	ENGIE14.18TS OPENH	EUR	2,8300	2,8300	2,6800			2,6800					
Certificate	NL0011728704	ENGIE14.56TS OPENH	EUR	3,2300	3,2300	3,0900			3,0900					
Certificate	NL0012998561	ENGIE15.03BS OPENB	EUR	2,6750	2,6750	2,4850			2,4850					
Certificate	NL0011226311	ENGIE15.52TS OPENH	EUR	4,2700	4,2700	4,1300			4,1300					
Certificate	DE000CE6EQ23	ENGIE16.04TS OPENZ	EUR	3,6950	3,6950	3,4200			3,4200					
Certificate	NL0012933246	ENGIE17.68TS OPENH	EUR	6,6000	6,6000	6,4500			6,4500					
Certificate	DE000CJ3NPU9	ENGIE7.375TL OPENZ	EUR	5,0300	5,3200	5,0300			5,3200					
Certificate	DE000CN6KX15	ENGIE8.878TL OPENZ	EUR	3,5350	3,8100	3,5350			3,8100					
Certificate	DE000CR9SK10	ENGIE9.881TL OPENZ	EUR	2,5350	2,8100	2,5350			2,8100					
Certificate	DE000CE6CB10	ENI 11.37TL OPENZ	EUR	3,0000	3,0000	2,7950			2,7950					
Certificate	DE000CV87FP1	ENI 12.36TL OPENZ	EUR	2,0100	2,0100	1,8050			1,8050					
Certificate	DE000CV88FQ7	ENI 14.35TL OPENZ	EUR											
Certificate	DE000CJ3PHT3	ENI 9.863TL OPENZ	EUR	4,5000	4,5000	4,2950			4,2950					
Certificate	NL0012268510	EON 7TL OPENB	EUR	2,7550	2,7950	2,7550			2,7950					
Certificate	NL0012774012	EON 8TL OPENB	EUR	1,8050	1,8450	1,8050			1,8450					
Certificate	NL0011979281	EON 4.3TL OPENH	EUR	0,5100	0,5200	0,5100			0,5200					
Certificate	NL0011974951	EON 5.3TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0011995386	EON 5.6TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012053359	EON 6.1TL OPENH	EUR	0,3500	0,3600	0,3500			0,3600					
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,3300	0,3400	0,3300			0,3400					
Certificate	NL0012242614	EON 6.6TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012211981	EON 6.7TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012244933	EON 6.9TL OPENH	EUR	0,2800	0,2900	0,2800			0,2900					
Certificate	NL0012306823	EON 7.2TL OPENH	EUR	0,2400	0,2500	0,2400			0,2500					
Certificate	NL0012308514	EON 7.5TL OPENH	EUR	0,2200	0,2300	0,2200			0,2300					
Certificate	NL0012310908	EON 7.6TL OPENH	EUR	0,2100	0,2200	0,2100			0,2200					
Certificate	NL0013007198	EON 7.8TL OPENB	EUR	1,9950	2,0350	1,9950			2,0350					
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0012591747	EON 8.1TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013153729	EON 8.4TL OPENB	EUR	1,3550	1,3950	1,3550			1,3950					
Certificate	NL0013185143	EON 8.7TL OPENH	EUR	0,1000	0,1100	0,1000			0,1100					
Certificate	NL0012894232	EON 9.4TS OPENH	EUR	0,1000	0,1000	0,0900			0,0900					
Certificate	NL0012510408	EON 9.9TS OPENB	EUR	1,6150	1,6150	1,5750			1,5750					
Certificate	NL0012902282	EON 9.9TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0012311567	EON 10.5TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012538680	EON 11.1TS OPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0012538375	EON 11.6TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012509228	EON 12.1TS OPENB	EUR	3,9150	3,9150	3,8750			3,8750					
Certificate	DE000CE6CK55	EON 6.087TL OPENZ	EUR	3,0400	3,1500	3,0400			3,1500					
Certificate	DE000CE6CKP4	EON 6.784TL OPENZ	EUR	2,3500	2,4500	2,3500			2,4500					
Certificate	DE000CE6DFJ2	EON 7.478TL OPENZ	EUR	1,6600	1,7600	1,6600			1,7600					
Certificate	DE000CJ3PZ68	EON 8.273TL OPENZ	EUR	0,8700	0,9700	0,8700			0,9700					
Certificate	DE000CJ3PSC6	EQNR 141.8TL OPENZ	EUR	1,2600	1,3300	1,2600			1,3300					
Certificate	DE000CV8AUP9	EQNR 166.8TL OPENZ	EUR	0,7700	0,8400	0,7700			0,8400					
Certificate	DE000CV8AUQ7	EQNR 187.9TL OPENZ	EUR	0,3600	0,4300	0,3600			0,4300					
Certificate	NL0012608558	ERIC5 60TL OPENH	EUR	2,1700	2,1700	2,0400			2,0400					
Certificate	NL0012932388	ERIC5 107.TS OPENH	EUR	4,0600	4,2100	4,0600			4,2100					
Certificate	NL0011989355	ERIC5 41.7TL OPENH	EUR	3,7900	3,7900	3,6500			3,6500					
Certificate	DE000CV88G18	ERIC5 58.8TL OPENZ	EUR	1,7500	1,7500	1,6450			1,6450					
Certificate	NL0012432082	ERIC523.74TL OPENH	EUR	5,3700	5,3700	5,2400			5,2400					
Certificate	NL0011600705	ERIC532.37TL OPENH	EUR	4,6100	4,6100	4,4800			4,4800					
Certificate	DE000CE6EHY5	ERIC537.73TL OPENZ	EUR	3,7900	3,7900	3,6850			3,6850					
Certificate	NL0011989363	ERIC539.64TL OPENH	EUR	3,9700	3,9700	3,8400			3,8400					
Certificate	DE000CE6DZM4	ERIC542.83TL OPENZ	EUR	3,3000	3,3000	3,1850			3,1850					
Certificate	NL0012520415	ERIC543.98TL OPENH	EUR	3,5800	3,5800	3,4500			3,4500					
Certificate	NL0012540488	ERIC547.77TL OPENH	EUR	3,2500	3,2500	3,1200			3,1200					
Certificate	DE000CE6F5P8	ERIC548.84TL OPENZ	EUR	2,7200	2,7200	2,6050			2,6050					
Certificate	NL0012606214	ERIC550.76TL OPENH	EUR	2,9900	2,9900	2,8500			2,8500					
Certificate	NL0012930747	ERIC568.02TL OPENH	EUR	1,4600	1,4600	1,3300			1,3300					
Certificate	DE000CV8A2V0	ERIC568.77TL OPENZ	EUR	0,7900	0,7900	0,6850			0,6850					
Certificate	NL0012608541	ERIC594.22TS OPENH	EUR	2,6800	2,8400	2,6800			2,8400					
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	0,7440	0,7440	0,7440			0,7440					
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	3,5070	3,5070	3,5070			3,5070					
Certificate	NL0012696140	ESILO 131TS OPENB	EUR	31,7200	32,7700	31,7200			32,7700					
Certificate	DE000CV4YYT2	ESILO104.3TL OPENZ	EUR	0,3400	0,3400	0,2600			0,2600					
Certificate	NL0012979348	ESILO141.2TS OPENB	EUR	42,6800	43,7300	42,6800			43,7300					
Certificate	NL0009865906	ESILO47.09TL OPENB	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	DE000CJ3QGK2	ESILO72.21TL OPENZ	EUR	1,9300	1,9300	1,8500			1,8500					
Certificate	DE000CV50921	ESILO82.25TL OPENZ	EUR	1,4300	1,4300	1,3400			1,3400					
Certificate	NL0010913299	ESILO87.46TL OPENB	EUR	28,5100	28,5100	27,4600			27,4600					
Certificate	DE000CV4YXH9	ESILO92.29TL OPENZ	EUR	0,9300	0,9300	0,8500			0,8500					
Certificate	XS0695424175	ESTX ILC1121G	EUR	136,1000	136,1000	136,1000			136,1000					
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	102652,0000	102652,0000	102574,0000			102574,0000					
Certificate	DE0006075302	ESTX PI OPENN	EUR	29,2700	29,2700	29,2700			29,2700					
Certificate	DE0005437453	ESTX PI OPENN	EUR	31,7300	31,7300	31,7300			31,7300					
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1346712893	ESTX STN0119B	EUR	105,5000	105,5000	105,5000			105,5000					
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR											
Certificate	DE000UB53VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	102,9000	102,9000	102,9000			102,9000					
Certificate	NL0011218649	ESTX STN0320V	EUR	108,2500	108,2500	108,2500			108,2500					
Certificate	XS1760093739	ESTX STN0323B	EUR	102,1500	102,1500	102,1500			102,1500					
Certificate	XS1561115541	ESTX STN0323H	EUR	101,0500	101,0500	101,0500			101,0500					
Certificate	NL0012249148	ESTX STN0323V	EUR	101,2500	101,2500	101,2500			101,2500					
Certificate	NL0011218706	ESTX STN0324V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR											
Certificate	NL0012247753	ESTX STN0522V	EUR	101,1000	101,1000	101,1000			101,1000					
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	XS1778830262	ESTX STN0622B	EUR											
Certificate	XS1621351474	ESTX STN0622B	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR	100,3500	100,3500	100,3500			100,3500					
Certificate	XS1832550534	ESTX STN0623B	EUR	94,3500	94,3500	94,3500			94,3500					
Certificate	NL0011218847	ESTX STN0623V	EUR	99,7500	99,7500	99,7500			99,7500					
Certificate	XS1261825209	ESTX STN0720B	EUR	96,8000	96,8000	96,8000			96,8000					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR											
Certificate	XS1688382123	ESTX STN0920B	EUR	91,9000	91,9000	91,9000			91,9000					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	100,2500	100,2500	100,2500			100,2500					
Certificate	XS1120476467	ESTX STN1119B	EUR	106,0000	106,0000	106,0000			106,0000					
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	101,3000	101,3000	101,3000			101,3000					
Certificate	NL0011219324	ESTX STN1121V	EUR	99,2500	99,2500	99,2500			99,2500					
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR	91,9000	91,9000	91,9000			91,9000					
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR	95,5000	95,5000	95,5000			95,5000					
Certificate	XS0708791404	ESTX STN1218K	EUR											
Certificate	NL0012249643	ESTX 4STN0623V	EUR	97,2500	97,2500	97,2500			97,2500					
Certificate	NL0012249635	ESTX 9STN0523V	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR	98,3300	98,3300	98,3300			98,3300					
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	35,0200	35,0200	34,9200			34,9200					
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	113,0000	113,2900	112,9800	4519,2000	1	113,2900	40				
Certificate	NL0006471989	ESTX 810TL OPENB	EUR	23,8650	23,8650	23,8650			23,8650					
Certificate	NL0006467466	ESTX 1020TL OPENB	EUR	21,8050	21,8050	21,8050			21,8050					
Certificate	NL0009069921	ESTX 1250TL OPENB	EUR	19,6050	19,6050	19,6050			19,6050					
Certificate	NL0009998277	ESTX 1580TL OPENB	EUR	16,3350	16,3350	16,3350			16,3350					
Certificate	NL0011595590	ESTX 1769TRLOPENH	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0011596424	ESTX 1790TL OPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	NL0010131686	ESTX 1930TL OPENB	EUR	12,9850	12,9850	12,9850			12,9850					
Certificate	DE000CN6JFW1	ESTX 1995TL OPENZ	EUR	11,9450	11,9450	11,9450			11,9450					
Certificate	NL0010134128	ESTX 2030TL OPENB	EUR	11,9950	11,9950	11,9950			11,9950					
Certificate	NL0011602073	ESTX 2040TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0011600499	ESTX 2080TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CN6JQD8	ESTX 2107TL OPENZ	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0010890109	ESTX 2110TL OPENB	EUR	11,2350	11,2350	11,2350			11,2350					
Certificate	NL0010253605	ESTX 2140TL OPENB	EUR	10,8950	10,8950	10,8950			10,8950					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0011600812	ESTX 2152TRLOPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CN6JQCO	ESTX 2159TL OPENZ	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	NL0011596390	ESTX 2160TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0011595582	ESTX 2199TRLOPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CZ2FL97	ESTX 2201TL OPENZ	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	NL0011596382	ESTX 2210TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0011035787	ESTX 2250TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0011646815	ESTX 2281BL OPENB	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	NL0011595574	ESTX 2287TRLOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0011602065	ESTX 2290TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0011602057	ESTX 2310TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CZ7DLC8	ESTX 2312TL OPENZ	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	DE000CN6HNB3	ESTX 2315TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0010890125	ESTX 2320TL OPENB	EUR	9,2500	9,2500	9,1950	1850,0000	1	9,1950	200				
Certificate	NL0011594882	ESTX 2329TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0011602040	ESTX 2330TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0011035779	ESTX 2360TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0011054077	ESTX 2385TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0011600390	ESTX 2400TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0011601653	ESTX 2409TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0011596374	ESTX 2410TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0010890133	ESTX 2430TL OPENB	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	NL0011600804	ESTX 2432TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0011600382	ESTX 2440TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0011594874	ESTX 2459TRLOPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CR4JJQ6	ESTX 2468TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0011035761	ESTX 2470TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0011602669	ESTX 2500TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0011594866	ESTX 2502TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0011602651	ESTX 2520TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CV50517	ESTX 2524TL OPENZ	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	DE000CZ7DLD6	ESTX 2527TL OPENZ	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0011900279	ESTX 2540TL OPENB	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	NL0011603121	ESTX 2540TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0011594858	ESTX 2545TRLOPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0011891957	ESTX 2560TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CR1J4W0	ESTX 2574TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0011891940	ESTX 2580TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0011602735	ESTX 2581TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0011602727	ESTX 2602TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0011891932	ESTX 2610TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0011603600	ESTX 2623TRLOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CN6JSD4	ESTX 2627TL OPENZ	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0011892781	ESTX 2630TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0011907100	ESTX 2640TL OPENB	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	NL0011896428	ESTX 2650TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0011891775	ESTX 2650TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0011926605	ESTX 2670TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0011891767	ESTX 2671TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CD61SE1	ESTX 2678TL OPENZ	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0011926597	ESTX 2690TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0011892575	ESTX 2692TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0011926589	ESTX 2710TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0011931076	ESTX 2727TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CD61U21	ESTX 2729TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0011927546	ESTX 2730TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CD61T81	ESTX 2732TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0011896733	ESTX 2736TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0011926324	ESTX 2756TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0011907951	ESTX 2764BL OPENB	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0011926316	ESTX 2777TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CD626G3	ESTX 2780TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0011927330	ESTX 2799TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0011975586	ESTX 2800TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0011927322	ESTX 2819TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CD626H1	ESTX 2831TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0011927314	ESTX 2841TRLOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	DE000CX018S4	ESTX 2853TL OPENC	EUR											
Certificate	DE000VA8F4H4	ESTX 2861TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0012036933	ESTX 2870TL OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0011935069	ESTX 2874TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CD62JX8	ESTX 2882TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VA8FX8	ESTX 2908TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0012038608	ESTX 2922BL OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CD63M60	ESTX 2936TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0012049662	ESTX 2940TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CD63N69	ESTX 2940TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0012049266	ESTX 2956TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012039697	ESTX 2970TL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000CD63YM8	ESTX 2986TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012050926	ESTX 2990TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VL9VVB0	ESTX 2991TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013008212	ESTX 3007BL OPENB	EUR	2,0300	2,0300	1,7350	2030,0000	1	1,7350	1000				
Certificate	DE000VL9VVC8	ESTX 3016TL OPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CD63YN6	ESTX 3036TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000VL9VVD6	ESTX 3041TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0012050918	ESTX 3050TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VL9VVE4	ESTX 3066TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0012050793	ESTX 3070TRLOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012100192	ESTX 3079BL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0012101430	ESTX 3080TL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000VA87GR9	ESTX 3086TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VL9VVF1	ESTX 3091TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3PT50	ESTX 3109TL OPENZ	EUR											
Certificate	NL0013127145	ESTX 3110TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VA90WQ2	ESTX 3114TL OPENV	EUR											
Certificate	DE000VL9VVG9	ESTX 3116TL OPENV	EUR	1,2500	1,2550	1,0450	1460,0000	3	1,0450	1200				
Certificate	DE000CJ3PYP6	ESTX 3141TL OPENZ	EUR											
Certificate	NL0013128853	ESTX 3156TRLOPENH	EUR											
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013184567	ESTX 3190TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	32,0000	32,0000	31,9500			31,9500					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	32,0700	32,0700	32,0300			32,0300					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	29,9400	29,9400	29,8900			29,8900					
Certificate	DE000VA9C5C4	ESTX 3206TS OPENV	EUR											
Certificate	NL0013155799	ESTX 3210TS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013183312	ESTX 3217TRSOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VA9C5D2	ESTX 3231TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	32,0800	32,0800	32,0500			32,0500					
Certificate	DE000VA9C5E0	ESTX 3256TS OPENV	EUR	0,9700	0,9700	0,8800	185,0000	2	0,9350	200				
Certificate	NL0013011299	ESTX 3267BS OPENB	EUR	1,0500	1,2600	1,0500	285,6000	2	1,1850	250				
Certificate	DE000CJ3QC80	ESTX 3270TS OPENZ	EUR	1,0200	1,1250	0,9900	17,3400	3	1,1250	17				
Certificate	NL0013083736	ESTX 3283TRSOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VA8FR31	ESTX 3289TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013110356	ESTX 3300BOC0619Z	EUR	32,1200	32,1200	32,1000			32,1000					
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	32,1300	32,1300	32,0900			32,0900					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	32,1300	32,1300	32,0900			32,0900					
Certificate	NL0012795488	ESTX 3300DIS1219Z	EUR	29,7300	29,7300	29,6800			29,6800					
Certificate	NL0013009459	ESTX 3310TS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CJ3NSV8	ESTX 3312TS OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VA71M24	ESTX 3316TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013079239	ESTX 3330TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VA71M29	ESTX 3341TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013079601	ESTX 3344TRSOPENH	EUR	1,7700	1,8100	1,7000	1735,0000	2	1,8100	1000				
Certificate	NL0013110372	ESTX 3350BOC0919Z	EUR	32,1100	32,1100	32,0900			32,0900					
Certificate	NL0013008485	ESTX 3366BS OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000VA71M60	ESTX 3366TS OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CJ3N161	ESTX 3369TS OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VA77A84	ESTX 3392TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013079593	ESTX 3394TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013110364	ESTX 3400BOC0619Z	EUR	32,4900	32,4900	32,4600			32,4600					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	32,0400	32,0400	31,9700			31,9700					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	32,3600	32,3600	32,3200			32,3200					
Certificate	DE000VA1SS56	ESTX 3409TL OPENV	EUR											
Certificate	DE000VA77A92	ESTX 3417TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013005408	ESTX 3420TS OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000VA7PWJ0	ESTX 3442TS OPENV	EUR	2,6100	2,6900	2,6050	10,6000	2	2,6550	4				
Certificate	NL0012937635	ESTX 3447TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	32,2900	32,2900	32,2300			32,2300					
Certificate	NL0012936801	ESTX 3460TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012988851	ESTX 3465BS OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CV88656	ESTX 3466TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VAGEAY1	ESTX 3477TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0012937130	ESTX 3495TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	34,9200	34,9200	34,9000			34,9000					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	32,6900	32,6900	32,6500			32,6500					
Certificate	NL0013148745	ESTX 3500BOC1219Z	EUR	32,4100	32,4100	32,3300			32,3300					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	32,0800	32,0800	32,0100			32,0100					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	30,6300	30,6300	30,5600			30,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011590971	ESTX 3505TRSOPENH	EUR	3,3500	3,4100	3,3500	6700,0000	2	3,4100	2000				
Certificate	DE000VASREA7	ESTX 3508TS OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	33,9300	33,9300	33,9000			33,9000					
Certificate	DE000CV897T1	ESTX 3517TS OPENZ	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0011090709	ESTX 3520TS OPENB	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0012921571	ESTX 3540TRSOPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012921985	ESTX 3540TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,4000	35,4000	35,4000			35,4000					
Certificate	NL0012121768	ESTX 3564BS OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000CE6BWF9	ESTX 3565TS OPENZ	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0012921563	ESTX 3580TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0012236376	ESTX 36.5BON1218Z	EUR	36,1300	36,1400	36,1300			36,1400					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	34,5400	34,5400	34,4900			34,4900					
Certificate	NL0012795496	ESTX 3600DIS1219Z	EUR	30,3400	30,3400	30,2900			30,2900					
Certificate	NL0012921555	ESTX 3617TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0011045695	ESTX 3620TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	35,0200	35,0200	34,9700			34,9700					
Certificate	NL0012121586	ESTX 3630TS OPENB	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	NL0012921548	ESTX 3649TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	33,8600	33,8600	33,8100			33,8100					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,4500	35,4500	35,4200			35,4200					
Certificate	NL0012782437	ESTX 3664BS OPENB	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000CE6BWWG7	ESTX 3664TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,8650	35,8650	35,8350			35,8350					
Certificate	NL0011590963	ESTX 3682TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	34,8600	34,8600	34,8000			34,8000					
Certificate	NL0012933733	ESTX 3700TS OPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CE6C6X3	ESTX 3707TS OPENZ	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	34,5500	34,5500	34,4500			34,4500					
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	35,5000	35,5000	35,4200			35,4200					
Certificate	NL0012921530	ESTX 3728TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012260426	ESTX 3730TS OPENB	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	DE000CE6C873	ESTX 3763TS OPENZ	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012785364	ESTX 3765BS OPENB	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	34,6500	34,6500	34,6100			34,6100					
Certificate	NL0012921522	ESTX 3777TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0011045687	ESTX 3800TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0012795074	ESTX 3825BOC0319Z	EUR	34,2400	34,2400	34,0900			34,0900					
Certificate	NL0012676233	ESTX 3825BOC1218B	EUR	37,9600	38,0900	37,9600			38,0900					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,4250	36,4250	36,4050			36,4050					
Certificate	NL0012921514	ESTX 3826TRSOPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	34,4800	34,4800	34,4100			34,4100					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	33,9300	33,9300	33,8400			33,8400					
Certificate	NL0012264758	ESTX 3850TS OPENB	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0011590955	ESTX 3858TRSOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000CE6CH22	ESTX 3864TS OPENZ	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0012921506	ESTX 3905TRSOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CE6CQA0	ESTX 3911TS OPENZ	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	39,1900	39,2000	39,1900			39,2000					
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	39,2000	39,2000	39,2000			39,2000					
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	39,1000	39,1700	39,1000			39,1700					
Certificate	NL0012921977	ESTX 3940TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	34,2200	34,2200	34,0800			34,0800					
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	37,6200	37,6200	37,2500	33525,0000	1	37,4100	900				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013154453	EUGBP 0.87TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013149990	EUGBP 0.89TS OPENB	EUR											
Certificate	LU1651915529	EUGBP 0.92TPIOPENS	EUR	2,3900	2,4800	2,3900				2,4800				
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR	4,5100	4,5100	4,5100				4,5100				
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR	7,8800	7,8800	7,8800				7,8800				
Certificate	NL0011053137	EUGBP0.736TL OPENH	EUR	18,0700	18,0700	18,0700				18,0700				
Certificate	DE000CR6YL22	EUGBP0.745TL OPENZ	EUR	16,1350	16,1350	16,1350				16,1350				
Certificate	NL0011242292	EUGBP0.758TL OPENH	EUR	15,6600	15,6600	15,6600				15,6600				
Certificate	DE000CR6XHL7	EUGBP0.765TL OPENZ	EUR	13,8050	13,8050	13,8050				13,8050				
Certificate	NL0011593454	EUGBP0.776TL OPENH	EUR	13,6200	13,6200	13,6200				13,6200				
Certificate	DE000CR6YA90	EUGBP0.785TL OPENZ	EUR	11,6200	11,6200	11,6200				11,6200				
Certificate	NL0012770424	EUGBP0.807TL OPENB	EUR	10,6800	10,6800	10,6800				10,6800				
Certificate	NL0013007487	EUGBP0.823BL OPENB	EUR	7,2900	7,2900	7,2900				7,2900				
Certificate	DE000CN6JQM9	EUGBP0.824TL OPENZ	EUR	7,1700	7,1700	7,1700				7,1700				
Certificate	NL0013153133	EUGBP0.838TL OPENB	EUR	7,2600	7,2600	7,2600				7,2600				
Certificate	NL0012693907	EUGBP0.843BL OPENB	EUR	5,0200	5,0200	5,0200				5,0200				
Certificate	NL0011892963	EUGBP0.847TL OPENH	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	NL0011905625	EUGBP0.864BL OPENB	EUR	2,6800	2,6800	2,6800				2,6800				
Certificate	DE000CJ3QDP8	EUGBP0.864TL OPENZ	EUR	2,6650	2,6650	2,6650				2,6650				
Certificate	LU1840909375	EUGBP0.895TPIOPENS	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	NL0013007503	EUGBP0.905BS OPENB	EUR	2,1500	2,2500	2,1400	786,6000	2	2,2500	360				
Certificate	NL0012494306	EUGBP0.909TS OPENB	EUR	4,6200	4,6200	4,6200				4,6200				
Certificate	NL0012494314	EUGBP0.919TS OPENB	EUR	5,6500	5,7500	5,6500	711,9000	1	5,7500	126				
Certificate	DE000CD62BQ9	EUGBP0.921TS OPENZ	EUR	4,0150	4,0150	4,0150				4,0150				
Certificate	NL0012488894	EUGBP0.925BS OPENB	EUR	4,4900	4,4900	4,4900				4,4900				
Certificate	NL0012988331	EUGBP0.929TS OPENB	EUR	6,9700	6,9700	6,9700				6,9700				
Certificate	NL0012993646	EUGBP0.945BS OPENB	EUR	6,7500	6,7500	6,7500				6,7500				
Certificate	DE000CD614W6	EUGBP0.986TS OPENZ	EUR	11,4300	11,4300	11,4300				11,4300				
Certificate	DE000CV8AR73	EUGBP1.026TS OPENZ	EUR	15,9300	15,9300	15,9300				15,9300				
Certificate	NL0011741178	EUGBP1.042TS OPENH	EUR	19,3500	19,3500	19,3500				19,3500				
Certificate	DE000CD614X4	EUGBP1.065TS OPENZ	EUR	20,3100	20,3100	20,3100				20,3100				
Certificate	NL0011740915	EUGBP1.239TS OPENH	EUR	41,8700	41,8700	41,8700				41,8700				
Certificate	DE000CR6YL14	EUIJPY110.3TL OPENZ	EUR	14,1150	14,1150	14,1150				14,1150				
Certificate	NL0013013949	EUIJPY116.8TL OPENB	EUR	10,7600	10,7600	10,7600				10,7600				
Certificate	NL0012260491	EUIJPY119.8TL OPENB	EUR	8,4900	8,4900	8,4900				8,4900				
Certificate	DE000CD63UA1	EUIJPY120.3TL OPENZ	EUR	6,3350	6,3350	6,3350				6,3350				
Certificate	NL0012991962	EUIJPY125.8TL OPENB	EUR	3,9300	3,9300	3,9300				3,9300				
Certificate	NL0013017841	EUIJPY131.6TS OPENB	EUR	4,6000	4,6000	4,6000				4,6000				
Certificate	NL0012690242	EUIJPY134.6TS OPENB	EUR	6,9700	6,9700	6,9700				6,9700				
Certificate	DE000CB1MY20	EUIJPY139.4TS OPENZ	EUR	8,5800	8,5800	8,5800				8,5800				
Certificate	NL0011053186	EUIJPY140.3TS OPENH	EUR	11,3800	11,3800	11,3800				11,3800				
Certificate	NL0012497994	EUIJPY140.6TS OPENB	EUR	11,7200	11,7200	11,7200				11,7200				
Certificate	DE000CR4H963	EUIJPY142.4TS OPENZ	EUR	10,9600	10,9600	10,9600				10,9600				
Certificate	NL0012681712	EUIJPY143.6TS OPENB	EUR	14,1000	14,1000	14,1000				14,1000				
Certificate	DE000CR4H971	EUIJPY145.4TS OPENZ	EUR	13,2900	13,2900	13,2900				13,2900				
Certificate	DE000CV4ZV64	EUIJPY155.4TS OPENZ	EUR	21,0700	21,0700	21,0700				21,0700				
Certificate	DE000CN6EPUS	EUNOK10.47TS OPENZ	EUR	7,5700	7,5700	7,5700				7,5700				
Certificate	DE000CE6FM71	EUNOK10.97TS OPENZ	EUR	12,6900	12,6900	12,6900				12,6900				
Certificate	NL0010251971	EUNOK7.882TL OPENB	EUR	21,3650	21,3650	21,3650				21,3650				
Certificate	DE000CR6YAE5	EUNOK8.504TL OPENZ	EUR	12,8100	12,8100	12,8100				12,8100				
Certificate	DE000CR4H9F3	EUNOK8.812TL OPENZ	EUR	9,6550	9,6550	9,6550				9,6550				
Certificate	DE000CR6YAD7	EUNOK9.106TL OPENZ	EUR	6,6300	6,6300	6,6300				6,6300				
Certificate	DE000CR4J9T2	EUNOK9.958TS OPENZ	EUR	2,2750	2,2750	2,2750				2,2750				
Certificate	DE000CD62940	EURAU 1.43TL OPENZ	EUR	8,7950	8,7950	8,7950				8,7950				
Certificate	DE000CJ3PWX4	EURAU 1.63TS OPENZ	EUR	4,1350	4,1350	4,1350				4,1350				
Certificate	NL0009485655	EURAU 1.66TS OPENB	EUR	8,1350	8,1350	8,1350				8,1350				
Certificate	NL0012993844	EURAU 1.69TS OPENB	EUR	10,0450	10,0450	10,0450				10,0450				
Certificate	DE000CE6BEL5	EURAU1.379TL OPENZ	EUR	12,0900	12,0900	12,0900				12,0900				
Certificate	NL0010129599	EURAU1.386TL OPENB	EUR	13,1550	13,1550	13,1550				13,1550				
Certificate	DE000CE6C3C4	EURAU1.501TL OPENZ	EUR	4,3050	4,3050	4,3050				4,3050				
Certificate	NL0013153679	EURAU1.505TL OPENB	EUR	5,7450	5,7450	5,7450				5,7450				
Certificate	NL0012500441	EURAU1.535TL OPENB	EUR	3,8450	3,8450	3,8450				3,8450				
Certificate	NL0013149982	EURAU1.629TS OPENB	EUR	6,0950	6,0950	6,0950				6,0950				
Certificate	DE000CR9RNY4	EURAU1.691TS OPENZ	EUR	7,9700	7,9700	7,9700				7,9700				
Certificate	DE000CR9SD50	EURAU1.772TS OPENZ	EUR	13,1600	13,1600	13,1600				13,1600				
Certificate	DE000CV881A5	EURAU1.832TS OPENZ	EUR	16,9900	16,9900	16,9900				16,9900				
Certificate	DE000CV896Z0	EURCN6.392TL OPENZ	EUR	7,3300	7,3300	7,3300				7,3300				
Certificate	DE000CV88N19	EURCN6.804TL OPENZ	EUR	13,6400	13,6400	13,6400				13,6400				
Certificate	DE000CE6BR62	EURCN7.312TL OPENZ	EUR	7,1700	7,1700	7,1700				7,1700				
Certificate	DE000CR9SD76	EURCN8.454TS OPENZ	EUR	7,9800	7,9800	7,9800				7,9800				
Certificate	DE000CE6D9N7	EURCN8.952TS OPENZ	EUR	14,3200	14,3200	14,3200				14,3200				
Certificate	DE000CD62XT7	EURON 5.1TL OPENZ	EUR	0,6300	0,6300	0,6300				0,6300				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012791339	EUUSD 1.28S OPENB	EUR	6,1500	6,5050	6,1450	1537,5000	1	6,5050	250				
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRLOPENH	EUR											
Certificate	NL0012861728	EUUSD 1.2TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	DE000CV88WC2	EUUSD 1.2TS OPENZ	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0013132731	EUUSD 1.3TRSOPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	NL0013182280	EUUSD 1.3TS OPENH	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	NL0012906101	EUUSD .851TRLOPENH	EUR	24,6800	24,6800	24,6800			24,6800					
Certificate	NL0013087778	EUUSD .979TRLOPENH	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0012852255	EUUSD 0.87TL OPENH	EUR	23,1400	23,1400	23,1400			23,1400					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CJ3PNB9	EUUSD 0.94TL 1218Z	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012107593	EUUSD 0.94TL OPENB	EUR	18,1850	18,1850	18,1850			18,1850					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013180581	EUUSD 0.96TL OPENH	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	DE000CJ3NT27	EUUSD 0.98TL 1218Z	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013180565	EUUSD 0.98TL OPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000CY50TZ3	EUUSD 0.99TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013083892	EUUSD 1.01TRLOPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000CJ3NT35	EUUSD 1.02TL 1218Z	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012089189	EUUSD 1.02TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013083876	EUUSD 1.03TRLOPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR											
Certificate	NL0013180524	EUUSD 1.04TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR											
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CJ3NK75	EUUSD 1.06TL 1218Z	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0010930921	EUUSD 1.06TL OPENB	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	NL0013084692	EUUSD 1.06TRLOPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CJ3NYQ9	EUUSD 1.07SWT0119Z	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000CQ581Z5	EUUSD 1.07TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CQ58B40	EUUSD 1.07TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013083850	EUUSD 1.07TRLOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CJ3PNC7	EUUSD 1.08TL 1218Z	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CQ58B57	EUUSD 1.08TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CQ5AW95	EUUSD 1.09TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013180516	EUUSD 1.09TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR											
Certificate	NL0013180433	EUUSD 1.11TL OPENH	EUR	2,0000	2,0000	1,9800	10000,0000	1	1,9800	5000				
Certificate	DE000CV8AVK8	EUUSD 1.11TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013133457	EUUSD 1.11TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012988794	EUUSD 1.12BL OPENB	EUR	1,2800	1,2800	0,8500	4551,1000	14	0,8850	4101				
Certificate	NL0013182314	EUUSD 1.12TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CV8ATW7	EUUSD 1.12TL OPENZ	EUR	0,9400	1,1700	0,6800	43180,0000	23	0,7250	48000				
Certificate	DE000CJ3QDR4	EUUSD 1.13TL OPENZ	EUR	0,1500	0,1500	0,1300	103,5000	2	0,1300	750				
Certificate	DE000CJ3QKF4	EUUSD 1.13TL OPENZ	EUR											
Certificate	NL0013183353	EUUSD 1.13TRLOPENH	EUR											
Certificate	NL0013152093	EUUSD 1.15BS OPENB	EUR	1,6600	2,0650	1,6500	9477,9000	3	2,0650	5440				
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR											
Certificate	NL0013151764	EUUSD 1.15TS OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013182306	EUUSD 1.15TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CJ3P687	EUUSD 1.15TS OPENZ	EUR	1,6200	1,9400	1,6200	1713,4600	4	1,9400	974				
Certificate	NL0013017411	EUUSD 1.16BS OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013085640	EUUSD 1.16TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CJ3PE06	EUUSD 1.16TS OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013013774	EUUSD 1.17BS OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0012906366	EUUSD 1.17TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013086903	EUUSD 1.17TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CJ3PAW2	EUUSD 1.17TS 1218Z	EUR	0,3550	0,3550	0,3550			0,3550					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52K99	EUUSD 1.33TS OPENC	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	DE000CY52K81	EUUSD 1.34TS OPENC	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	DE000CJ3NT43	EUUSD 1.35TS 1218Z	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CY52K73	EUUSD 1.35TS OPENC	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	20,2700	20,2700	20,2700			20,2700					
Certificate	NL0009755081	EUUSD 1.36TS OPENB	EUR	23,0600	23,0600	23,0600			23,0600					
Certificate	DE000CZ7DV89	EUUSD 1.45TS OPENZ	EUR	28,4900	28,4900	28,4900			28,4900					
Certificate	NL0012907372	EUUSD.8308TRLOPENH	EUR	26,4700	26,4700	26,4700			26,4700					
Certificate	NL0012898902	EUUSD.8776TRLOPENH	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	NL0012906085	EUUSD.9465TRLOPENH	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0012898886	EUUSD.9633TRLOPENH	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0013127897	EUUSD.9734TRLOPENH	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0013086911	EUUSD.9841TRLOPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0012904460	EUUSD.9926TRLOPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0013083918	EUUSD.9998TRLOPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0012089304	EUUSD0.816TL OPENH	EUR	27,8400	27,8400	27,8400			27,8400					
Certificate	NL0012089296	EUUSD0.826TL OPENH	EUR	26,9500	26,9500	26,9500			26,9500					
Certificate	NL0012091367	EUUSD0.849TL OPENH	EUR	24,9900	24,9900	24,9900			24,9900					
Certificate	NL0011593496	EUUSD0.853TL OPENH	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	NL0012852222	EUUSD0.895TL OPENH	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	NL0012906093	EUUSD0.901TRLOPENH	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	NL0012852180	EUUSD0.915TL OPENH	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	NL0012904478	EUUSD0.922TRLOPENH	EUR	18,3900	18,3900	18,3900			18,3900					
Certificate	DE000CV8ATU1	EUUSD0.932TL OPENZ	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0011231253	EUUSD0.936TL OPENH	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	NL0012852156	EUUSD0.941TL OPENH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0012852123	EUUSD0.966TL OPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000CD64DQ1	EUUSD0.973TL OPENZ	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0013180573	EUUSD0.975TL OPENH	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	NL0012091342	EUUSD0.988TL OPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0013180557	EUUSD0.995TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CR6YKU0	EUUSD1.005TL OPENZ	EUR	10,9950	10,9950	10,9950			10,9950					
Certificate	NL0013083900	EUUSD1.005TRLOPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0012089197	EUUSD1.009TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0010930905	EUUSD1.014TL OPENB	EUR	11,8050	11,8050	11,8050			11,8050					
Certificate	NL0013180532	EUUSD1.015TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0012898860	EUUSD1.019TRLOPENH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000CV8ATV9	EUUSD1.024TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0013083884	EUUSD1.025TRLOPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0012852057	EUUSD1.028TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012852040	EUUSD1.033TL OPENH	EUR	8,7500	8,7500	8,6800	19687,5000	1	8,6800	2250				
Certificate	NL0013078199	EUUSD1.036TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013130792	EUUSD1.043TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0012903892	EUUSD1.045TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CR6YKV8	EUUSD1.045TL OPENZ	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0012904452	EUUSD1.048TRLOPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	0,8800	0,8800	0,8550	497,2000	1	0,8550	565				
Certificate	DE000CD646V0	EUUSD1.055TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013083868	EUUSD1.055TRLOPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012102560	EUUSD1.056BL OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0011046560	EUUSD1.057TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012896047	EUUSD1.058TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VA9CWU1	EUUSD1.062TL OPENV	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0012089130	EUUSD1.063TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VA9CW69	EUUSD1.064TL OPENV	EUR	7,5100	7,5100	7,4250	337,9500	1	7,4250	45				
Certificate	DE000CR6YKW6	EUUSD1.065TL OPENZ	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0013082407	EUUSD1.065TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0011421037	EUUSD1.066TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VA9CWW7	EUUSD1.067TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	NL0011046925	EUUSD1.071TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VA9CWX5	EUUSD1.072TL OPENV	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	DE000VA87D55	EUUSD1.073TL OPENV	EUR	6,4650	6,4650	6,4650			6,4650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012852008	EUUSD1.074TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CD63UB9	EUUSD1.075TL OPENZ	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000VASRER1	EUUSD1.076TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000VA87DW6	EUUSD1.076TL OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0012198253	EUUSD1.076TRL OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VASREM2	EUUSD1.077TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000VA87D63	EUUSD1.078TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0012089114	EUUSD1.079TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	LU1756897374	EUUSD1.081TCIOPENS	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VA8F535	EUUSD1.081TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VASRENO	EUUSD1.082TL OPENV	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0012178131	EUUSD1.082TRL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012102545	EUUSD1.083TL OPENB	EUR	6,1200	6,1200	5,8050	9180,0000	1	5,8050	1500				
Certificate	DE000CJ3P968	EUUSD1.083TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0012851992	EUUSD1.084TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013152077	EUUSD1.086BL OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000VASREP5	EUUSD1.087TL OPENV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0012178123	EUUSD1.087TRL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CR6Y9Y1	EUUSD1.088TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013153448	EUUSD1.091BL OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000VASREQ3	EUUSD1.092TL OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0012095228	EUUSD1.093TRL OPENH	EUR	3,4800	3,4800	3,2000	208,8000	1	3,2000	60				
Certificate	NL0011041421	EUUSD1.094TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013180508	EUUSD1.095TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CV8A2R8	EUUSD1.095TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013152085	EUUSD1.096BL OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013152374	EUUSD1.097TL OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000VA4Y147	EUUSD1.097TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013017403	EUUSD1.101BL OPENB	EUR	2,7800	2,8900	2,5550	1629,0000	6	2,5550	600				
Certificate	NL0013180490	EUUSD1.102TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013180482	EUUSD1.103TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013134034	EUUSD1.103TRL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013180474	EUUSD1.104TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013134026	EUUSD1.104TRL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	LU1816970674	EUUSD1.105TCIOPENS	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013180466	EUUSD1.105TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CN609M7	EUUSD1.105TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0010930947	EUUSD1.106TL OPENB	EUR	3,9700	3,9750	3,7850	397,0000	1	3,7850	100				
Certificate	NL0012089072	EUUSD1.106TL OPENH	EUR	2,2700	2,2700	2,2600	11350,0000	1	2,2600	5000				
Certificate	NL0012176713	EUUSD1.106TRL OPENH	EUR	2,1900	2,1900	2,0900	43,8000	1	2,0900	20				
Certificate	NL0013016132	EUUSD1.107BL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013152382	EUUSD1.107TL OPENB	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0013180458	EUUSD1.107TL OPENH	EUR	2,2600	2,2600	2,2400	11300,0000	1	2,2400	5000				
Certificate	NL0013180441	EUUSD1.108TL OPENH	EUR	2,1700	2,1700	2,1600	10850,0000	1	2,1600	5000				
Certificate	NL0012176697	EUUSD1.108TRL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013133085	EUUSD1.109TL OPENH	EUR	2,0800	2,0800	2,0600	10400,0000	1	2,0600	5000				
Certificate	DE000VA8F022	EUUSD1.109TL OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013133465	EUUSD1.109TRL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013180425	EUUSD1.111TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0011081849	EUUSD1.112BL OPENB	EUR	2,0700	2,0700	1,6650	207,0000	1	1,6650	100				
Certificate	NL0013133077	EUUSD1.112TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012176663	EUUSD1.112TRL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013180920	EUUSD1.113TL OPENH	EUR	1,8500	1,8500	1,7300	47140,0000	7	1,7300	26000				
Certificate	NL0012176655	EUUSD1.113TRL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013132905	EUUSD1.114TL OPENH	EUR	1,8100	1,9100	1,6000	76330,0000	11	1,6000	41000				
Certificate	NL0013182140	EUUSD1.114TRL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013180912	EUUSD1.115TL OPENH	EUR	1,8900	1,8900	1,5500	22520,0000	3	1,5500	12000				
Certificate	NL0012091763	EUUSD1.115TRL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012105050	EUUSD1.116TL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0012089056	EUUSD1.116TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CR9NZF6	EUUSD1.116TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012195887	EUUSD1.117TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012195689	EUUSD1.117TRL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013182322	EUUSD1.118TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012195671	EUUSD1.118TRL OPENH	EUR	1,3000	1,3000	0,9900	1950,0000	1	0,9900	1500				
Certificate	NL0012195879	EUUSD1.119TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012195663	EUUSD1.119TRL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013154040	EUUSD1.121TL OPENB	EUR	2,6800	2,6850	2,4850	415,4000	1	2,4850	155				
Certificate	NL0012089049	EUUSD1.121TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012091755	EUUSD1.121TRL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013184997	EUUSD1.122TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012200794	EUUSD1.122TRL OPENH	EUR	0,9900	0,9900	0,6200	12780,0000	4	0,6200	14000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012095210	EUUSD1.122TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013182769	EUUSD1.123TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013184989	EUUSD1.124TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000V9AC266	EUUSD1.124TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013182637	EUUSD1.124TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013184971	EUUSD1.125TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000C3QDQ6	EUUSD1.125TL OPENZ	EUR											
Certificate	NL0013182629	EUUSD1.125TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013154461	EUUSD1.126TL OPENB	EUR	2,3000	2,3600	2,0650	11913,0000	2	2,0650	5175				
Certificate	NL0013182751	EUUSD1.126TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013182611	EUUSD1.126TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013184963	EUUSD1.127TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013182603	EUUSD1.127TRLOPENH	EUR	0,2500	0,2500	0,2400	20,0000	1	0,2400	80				
Certificate	NL0013184955	EUUSD1.128TL OPENH	EUR											
Certificate	NL0013182595	EUUSD1.128TRLOPENH	EUR	0,4200	0,5300	0,2300	344,7500	6	0,2300	975				
Certificate	NL0013183718	EUUSD1.129TL OPENH	EUR											
Certificate	NL0013182587	EUUSD1.129TRLOPENH	EUR	0,4200	0,4200	0,1400	885,0000	3	0,1400	2750				
Certificate	NL0013155591	EUUSD1.131TL OPENB	EUR	1,9500	1,9500	1,9300	9710,0000	2	1,9350	5000				
Certificate	NL0013183346	EUUSD1.131TRLOPENH	EUR											
Certificate	NL0013183338	EUUSD1.132TRLOPENH	EUR	0,1900	0,1900	0,1900	285,0000	1	0,1900	1500				
Certificate	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013132764	EUUSD1.147TRLOPENH	EUR											
Certificate	NL0013180888	EUUSD1.147TS OPENH	EUR											
Certificate	NL0013132756	EUUSD1.148TRLOPENH	EUR	1,4400	1,8500	1,4400	16834,8000	7	1,8300	10520				
Certificate	NL0013132897	EUUSD1.148TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013132749	EUUSD1.149TRLOPENH	EUR	1,6300	1,9200	1,6300	361,6000	2	1,9200	220				
Certificate	NL0013180870	EUUSD1.149TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013126022	EUUSD1.151TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013126410	EUUSD1.151TS OPENH	EUR	2,3200	2,5900	2,3200	1160,0000	1	2,5900	500				
Certificate	DE000V9ACW51	EUUSD1.151TS OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013126014	EUUSD1.152TRLOPENH	EUR	1,8300	2,1800	1,8000	2193,0000	4	2,1800	1200				
Certificate	NL0013126006	EUUSD1.153TRLOPENH	EUR	2,2300	2,2800	2,2300	223,0000	1	2,2800	100				
Certificate	NL0013182298	EUUSD1.153TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013087737	EUUSD1.154TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013124415	EUUSD1.154TS OPENH	EUR	2,4500	2,8600	2,4300	48950,0000	4	2,8600	20000				
Certificate	NL0013087729	EUUSD1.155TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000V9ACW55	EUUSD1.155TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000C3QED2	EUUSD1.155TS OPENZ	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013087711	EUUSD1.156TRLOPENH	EUR	2,3900	2,5500	2,3900	478,0000	1	2,5500	200				
Certificate	NL0013184948	EUUSD1.156TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000V9A8F48	EUUSD1.156TS OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0013087703	EUUSD1.157TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013124407	EUUSD1.157TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013087695	EUUSD1.158TRLOPENH	EUR	2,7600	2,7600	2,7300	19320,0000	1	2,7300	7000				
Certificate	LU1859833581	EUUSD1.159TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013085657	EUUSD1.159TRLOPENH	EUR	2,8000	2,8100	2,8000	420,0000	1	2,8100	150				
Certificate	NL0013125636	EUUSD1.159TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013185150	EUUSD1.159TS OPENH	EUR	2,8400	3,2500	2,8000	56500,0000	4	3,2500	20000				
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085632	EUUSD1.161TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013013964	EUUSD1.161TS OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0013087349	EUUSD1.161TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000V9A8FX2	EUUSD1.161TS OPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0013085624	EUUSD1.162TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013085616	EUUSD1.163TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013184930	EUUSD1.163TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013085608	EUUSD1.164TRLOPENH	EUR	3,3100	3,3100	3,2600	165,5000	1	3,2600	50				
Certificate	NL0013184922	EUUSD1.164TS OPENH	EUR	3,3800	3,7000	3,3000	229210,0000	19	3,7000	68000				
Certificate	NL0012907356	EUUSD1.165TRLOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012907570	EUUSD1.165TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000V9A8FZ80	EUUSD1.165TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000C3NZQ6	EUUSD1.165TS OPENZ	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000V97PVC7	EUUSD1.166TS OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	NL0012907349	EUUSD1.167TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013130107	EUUSD1.167TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013084684	EUUSD1.168TRLOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0012907562	EUUSD1.168TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000V9A8FRX0	EUUSD1.169TS OPENV	EUR	3,5000	3,7150	3,5000	210,0000	1	3,7150	60				
Certificate	LU1840909615	EUUSD1.171TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013083835	EUUSD1.171TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013006331	EUUSD1.171TS OPENB	EUR	5,8500	5,8850	5,8500	181,3500	1	5,8850	31				
Certificate	DE000V97PVD5	EUUSD1.171TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013131543	EUUSD1.172TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013081672	EUUSD1.172TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013078181	EUUSD1.173TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013083827	EUUSD1.174TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0012906267	EUUSD1.175TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CJ3NVW3	EUUSD1.175TS OPENZ	EUR	4,1300	4,1750	4,1300	82,6000	1	4,1750	20				
Certificate	NL0012905723	EUUSD1.176TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	NL0013083819	EUUSD1.177TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012905863	EUUSD1.177TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012907059	EUUSD1.177TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013083801	EUUSD1.178TRSOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0013084676	EUUSD1.179TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012906259	EUUSD1.179TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0013004104	EUUSD1.181TS OPENB	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	LU1840909706	EUUSD1.183TPIOPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013082365	EUUSD1.183TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012915508	EUUSD1.183TS OPENH	EUR	5,0700	5,4900	5,0700	50750,0000	2	5,4900	10000				
Certificate	NL0012920862	EUUSD1.184TS OPENH	EUR	5,6300	5,6300	5,6300	11260,0000	1	5,6300	2000				
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0012915953	EUUSD1.185TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012915490	EUUSD1.185TS OPENH	EUR	5,7100	5,7100	5,7100	11420,0000	1	5,7100	2000				
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	DE000CV8AJ16	EUUSD1.185TS OPENZ	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012915946	EUUSD1.186TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0012922280	EUUSD1.186TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	LU1756999378	EUUSD1.187TPIOPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012862148	EUUSD1.187TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012902639	EUUSD1.188TRSOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012862130	EUUSD1.188TS OPENH	EUR	5,5800	5,9400	5,5800	11160,0000	1	5,9400	2000				
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	NL0012862122	EUUSD1.189TS OPENH	EUR	5,6000	6,0300	5,6000	11200,0000	1	6,0300	2000				
Certificate	NL0012863765	EUUSD1.191TRSOPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012792659	EUUSD1.191TS OPENB	EUR	7,5900	7,5900	7,5900	1680,7500	2	7,7350	221				
Certificate	LU1756999535	EUUSD1.192TPIOPENB	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012863757	EUUSD1.192TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012863948	EUUSD1.192TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012863740	EUUSD1.193TRSOPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0012863930	EUUSD1.193TS OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0012863922	EUUSD1.194TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012863724	EUUSD1.195TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012862379	EUUSD1.195TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CV8A0Y8	EUUSD1.195TS OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012861884	EUUSD1.196TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VAGT126	EUUSD1.196TS OPENV	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	LU1756999709	EUUSD1.197TPIOPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012861876	EUUSD1.197TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012863260	EUUSD1.198TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012861868	EUUSD1.198TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR											
Certificate	NL0012609390	EUUSD1.199TRLOPENH	EUR											
Certificate	NL0012861850	EUUSD1.199TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR											
Certificate	NL0012861710	EUUSD1.201TRSOPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012790372	EUUSD1.201TS OPENB	EUR	8,3600	8,7000	8,3600	854,9000	2	8,6550	101				
Certificate	NL0012849327	EUUSD1.201TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR											
Certificate	LU1756856859	EUUSD1.202TPIOPENB	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0012608897	EUUSD1.202TRLOPENH	EUR											
Certificate	NL0012849319	EUUSD1.202TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR											
Certificate	NL0012861694	EUUSD1.203TRSOPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	NL0012609085	EUUSD1.204TL OPENH	EUR											
Certificate	NL0012554711	EUUSD1.204TRLOPENH	EUR											
Certificate	NL0012848022	EUUSD1.204TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR											
Certificate	NL0012850994	EUUSD1.205TRSOPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0012848014	EUUSD1.205TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	DE000CV8AOZ5	EUUSD1.205TS OPENZ	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012585814	EUUSD1.206TRLOPENH	EUR											
Certificate	NL0012847065	EUUSD1.206TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012848295	EUUSD1.207TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012847057	EUUSD1.207TS OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0012847040	EUUSD1.208TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012847032	EUUSD1.209TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0012847610	EUUSD1.211TRSOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012788442	EUUSD1.211TS OPENB	EUR	9,5550	9,5550	9,5550			9,5550					
Certificate	NL0012846620	EUUSD1.211TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012615553	EUUSD1.213TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012615777	EUUSD1.215TRSOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012613673	EUUSD1.215TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	DE000CV8A104	EUUSD1.215TS OPENZ	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000VA1ZDX3	EUUSD1.218TS OPENV	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012612675	EUUSD1.219TRSOPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0012786545	EUUSD1.221TS OPENB	EUR	10,5000	10,5000	10,4850	220,5000	1	10,4850	21				
Certificate	NL0012615546	EUUSD1.223TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000VA1ZDZ8	EUUSD1.223TS OPENV	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	NL0012611545	EUUSD1.224TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000VA2T8Y0	EUUSD1.225TS OPENV	EUR	10,9950	10,9950	10,9950			10,9950					
Certificate	DE000CJ3NRS9	EUUSD1.225TS OPENZ	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0012612634	EUUSD1.227TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0012611503	EUUSD1.228TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000VA1ZD14	EUUSD1.228TS OPENV	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0012612204	EUUSD1.231TRSOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0012785588	EUUSD1.231TS OPENB	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	NL0012611065	EUUSD1.232TS OPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000VA1ZD30	EUUSD1.233TS OPENV	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	NL0012611248	EUUSD1.235TRSOPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000VA2T802	EUUSD1.235TS OPENV	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	NL0012609614	EUUSD1.236TS OPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000VA1ZD55	EUUSD1.238TS OPENV	EUR	9,9350	9,9350	9,9350			9,9350					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0012609366	EUUSD1.239TRSOPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0012609028	EUUSD1.241TS OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0012784540	EUUSD1.242TS OPENB	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	NL0012608863	EUUSD1.243TRSOPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0012600969	EUUSD1.245TS OPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000VA2T828	EUUSD1.245TS OPENV	EUR	12,7850	12,7850	12,7850			12,7850					
Certificate	NL0012600951	EUUSD1.246TS OPENH	EUR	10,9300	11,1200	10,9300	5465,0000	1	11,1200	500				
Certificate	NL0012602163	EUUSD1.248TRSOPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0012600936	EUUSD1.248TS OPENH	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000VA1SS24	EUUSD1.248TS OPENV	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	NL0012600688	EUUSD1.249TRSOPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0012600647	EUUSD1.253TRSOPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0012581888	EUUSD1.253TS OPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000VA1SS32	EUUSD1.253TS OPENV	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0012605372	EUUSD1.256TS OPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0012582050	EUUSD1.257TRSOPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012582043	EUUSD1.258TRSOPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0012581748	EUUSD1.262TRSOPENH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0012088728	EUUSD1.263TS OPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0012560734	EUUSD1.264TRSOPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0012560221	EUUSD1.264TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	12,1450	12,1450	12,1450			12,1450					
Certificate	NL0012436257	EUUSD1.268TRSOPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0012560999	EUUSD1.268TS OPENH	EUR	13,0400	13,0400	13,0400			13,0400					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88R23	EVTG 12.35TL OPENZ	EUR	7,0800	7,0800	6,9500			6,9500					
Certificate	DE000CV892M7	EVTG 13.36TL OPENZ	EUR	6,0950	6,0950	5,9600			5,9600					
Certificate	DE000CJ3N8J7	EVTG 14.84TL OPENZ	EUR	4,6150	4,6150	4,4800			4,4800					
Certificate	DE000CJ3PVL1	EVTG 16.33TL OPENZ	EUR	3,1650	3,1650	2,8700	545,3000	1		190				
Certificate	DE000CJ3QH44	EVTG 17.83TL OPENZ	EUR	1,7050	1,7050	1,5800			1,5800					
Certificate	DE000CJ3QCQ8	EVTG 18.33TL OPENZ	EUR											
Certificate	DE000C6CX89	EVTG 9.834TL OPENZ	EUR	9,6050	9,6050	9,4700			9,4700					
Certificate	NL0009517689	EXXON 47TL OPENB	EUR	29,3000	29,3000	29,3000			29,3000					
Certificate	NL0011732615	EXXON 90.8TS OPENH	EUR	1,9200	1,9200	1,8900			1,8900					
Certificate	NL0011729777	EXXON101.8TS OPENH	EUR	2,9700	2,9700	2,9400			2,9400					
Certificate	NL0011732607	EXXON102.5TS OPENH	EUR	3,0400	3,0400	3,0200			3,0200					
Certificate	DE000CR4J0T1	EXXON69.51TL OPENZ	EUR	6,5100	6,7300	6,5100			6,7300					
Certificate	NL0011739172	EXXON88.27TS OPENH	EUR	1,6800	1,6800	1,6500			1,6500					
Certificate	NL0011729785	EXXON90.01TS OPENH	EUR	1,8500	1,8500	1,8200			1,8200					
Certificate	NL0011052170	EXXON90.11TS OPENH	EUR	1,8600	1,8600	1,8300			1,8300					
Certificate	NL0011928379	EXXON98.57TS OPENH	EUR	2,6600	2,6600	2,6400			2,6400					
Certificate	DE000CJ3PKZ4	EZJ 10.72TL OPENZ	EUR	1,9700	1,9700	1,7200			1,7200					
Certificate	DE000CJ3N4L2	EZJ 7.711TL OPENZ	EUR	5,3400	5,3400	5,0900			5,0900					
Certificate	DE000CJ3NSG2	EZJ 9.228TL OPENZ	EUR	3,6400	3,6400	3,3900			3,3900					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	NL0011806328	FAGR 6TL OPENB	EUR	10,6250	10,8950	10,6250			10,8950					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	3,8550	4,1050	3,8550			4,1050					
Certificate	NL0011529383	FAGR 1.9TL OPENB	EUR	14,5050	14,7750	14,5050			14,7750					
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	13,5950	13,8650	13,5950			13,8650					
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	12,5950	12,8550	12,5950			12,8550					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	8,9450	9,1950	8,9450			9,1950					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	7,9850	8,2350	7,9850			8,2350					
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	7,0250	7,2750	7,0250			7,2750					
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	6,5950	6,8450	6,5950			6,8450					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	6,1050	6,3550	6,1050			6,3550					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	5,6650	5,9150	5,6650			5,9150					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	5,2250	5,4750	5,2250			5,4750					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	4,7850	5,0350	4,7850			5,0350					
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	4,2850	4,5350	4,2850			4,5350					
Certificate	DE000CV88BD4	FAGR 12.5TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0012782551	FAGR 13.6TL OPENB	EUR	3,3250	3,5750	3,3250			3,5750					
Certificate	NL0013157068	FAGR 14.1TL OPENB	EUR	2,2650	2,5150	2,2650			2,5150					
Certificate	NL0013157449	FAGR 14.6TL OPENB	EUR	1,8150	2,0650	1,8150			2,0650					
Certificate	NL0013154909	FAGR 14.6TS OPENB	EUR											
Certificate	NL0013151970	FAGR 15.1TS OPENB	EUR											
Certificate	NL0013015647	FAGR 15.6TS OPENB	EUR	2,3850	2,3850	2,1150			2,1150					
Certificate	NL0013014228	FAGR 16.1TS OPENB	EUR	2,9250	2,9250	2,6550			2,6550					
Certificate	NL0013004245	FAGR 16.7TS OPENB	EUR	3,5750	3,5750	3,3050			3,3050					
Certificate	NL0012994560	FAGR 17.7TS OPENB	EUR	5,8050	5,8050	5,5350			5,5350					
Certificate	DE000CR9RFH5	FAGR 24.9TS OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CD62NE0	FAGR 7.56TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CD63MQ4	FAGR 8.56TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000C66BH31	FAGR 9.32TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CV50301	FAGR 10.39TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CV50322	FAGR 11.44TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CV88D11	FAGR 13.56TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CV88M93	FAGR 17.03TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CV89263	FAGR 18.92TS OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CV88BQ6	FBOOK 90TL 1218Z	EUR	4,1350	4,1350	4,0750			4,0750					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CV88BR4	FBOOK 120TL 1218Z	EUR	1,5050	1,5050	1,4250			1,4250					
Certificate	DE000CQ5AF54	FBOOK 120TL OPENC	EUR	0,9200	0,9500	0,8900	681,9600	2	0,8900	738				
Certificate	DE000CQ5AF96	FBOOK 120TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CQ58ZY1	FBOOK 130TL OPENC	EUR											
Certificate	DE000CJ3N6G7	FBOOK 131TL 1218Z	EUR											
Certificate	DE000CP23334	FBOOK 140TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP235W6	FBOOK 140TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CP23342	FBOOK 150TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP235X4	FBOOK 150TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CQ58Z28	FBOOK 160TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP06PR8	FBOOK 170TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP06P30	FBOOK 170TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CQ58139	FBOOK 180TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CP064G3	FBOOK 180TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CP06537	FBOOK 180TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CY52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ58VQ6	FBOOK 190TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CQ58TV0	FBOOK 190TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CQ58VR4	FBOOK 200TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CQ58147	FBOOK 200TS OPENC	EUR											
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ58A82	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ58TW8	FBOOK 200TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CY52JN6	FBOOK 205TS OPENC	EUR											
Certificate	DE000CQ58TX6	FBOOK 210TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CQ58VS2	FBOOK 210TS OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CQ58PY2	FBOOK 240TS OPENC	EUR											
Certificate	NL0011650742	FBOOK 112.BL OPENB	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	NL0012775118	FBOOK 175.BS OPENB	EUR											
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 67.6TL OPENH	EUR	6,6800	6,6800	6,6300			6,6300					
Certificate	NL0011052253	FBOOK 73.5TL OPENH	EUR	6,2100	6,2100	6,1600			6,1600					
Certificate	NL0010892188	FBOOK 78.7TL OPENB	EUR	54,5700	54,5700	54,5700			54,5700					
Certificate	NL0011052246	FBOOK 79.1TL OPENH	EUR	5,7700	5,7700	5,7100			5,7100					
Certificate	NL0011425319	FBOOK 89.7TL OPENB	EUR	45,4800	45,4800	45,4800			45,4800					
Certificate	DE000CJ3QFN8	FBOOK100.5TL 0319Z	EUR	3,2750	3,2750	3,2050			3,2050					
Certificate	DE000CV8AHN1	FBOOK105.7TL OPENZ	EUR	2,7050	2,7050	2,6350			2,6350					
Certificate	DE000VA90T03	FBOOK107.8TL OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000VA90T11	FBOOK110.3TL OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0011654579	FBOOK111.5TL OPENB	EUR	27,5100	27,5100	27,5100			27,5100					
Certificate	DE000VA90T29	FBOOK112.8TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CJ3P5H5	FBOOK115.5TL 0319Z	EUR	1,9550	1,9550	1,8850			1,8850					
Certificate	NL0011803945	FBOOK116.9TL OPENB	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	DE000CJ3QAS8	FBOOK117.1TL OPENZ	EUR	1,7050	1,7050	1,6250			1,6250					
Certificate	NL0011659933	FBOOK117.6BL OPENB	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	1,3700	1,4700	1,3650	2840,0000	2	1,3650	2000				
Certificate	DE000VA8F3G8	FBOOK122.5TL OPENV	EUR	1,1800	1,1800	1,1150	29,5000	1	1,1150	25				
Certificate	DE000VA90T45	FBOOK125.3TL OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CV89X32	FBOOK125.5TL OPENZ	EUR	0,9750	0,9750	0,8950			0,8950					
Certificate	DE000CN6LAF3	FBOOK126.3TL OPENZ	EUR	1,8100	1,8100	1,6700			1,6700					
Certificate	DE000CJ3P8L1	FBOOK126.5TL 0319Z	EUR	0,9850	0,9850	0,9050			0,9050					
Certificate	DE000VA90T52	FBOOK127.8TL OPENV	EUR	0,8000	0,8000	0,7450	608,0000	1	0,7450	760				
Certificate	DE000VA90T60	FBOOK130.3TL OPENV	EUR											
Certificate	DE000VA90TW6	FBOOK137.7TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VA90TX4	FBOOK140.2TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VA90T29	FBOOK142.7TS OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013154388	FBOOK143.9BS OPENB	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000VA9C3Q9	FBOOK145.2TS OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CJ3QFJ6	FBOOK145.5TS OPENZ	EUR	0,8950	0,9850	0,8950			0,8950					
Certificate	NL0013154636	FBOOK147.5TS OPENB	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	DE000VA9C1Q3	FBOOK147.7TS OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VA9CX84	FBOOK150.2TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000VASRLT2	FBOOK151.4TL OPENV	EUR											
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000VA9CYB7	FBOOK152.7TS OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013149529	FBOOK153.9BS OPENB	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	DE000VA9CTG6	FBOOK155.2TS OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VA8FW67	FBOOK157.7TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VA8F5S8	FBOOK160.2TS OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CJ3PN21	FBOOK160.5TS OPENZ	EUR	2,2050	2,2950	2,2050	221,0000	1	2,2950	100				
Certificate	DE000VA7PSK6	FBOOK162.6TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013005184	FBOOK163.9BS OPENB	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000VA7PSL4	FBOOK165.1TS OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0013004641	FBOOK167.5TS OPENB	EUR	40,9500	40,9500	40,9500			40,9500					
Certificate	NL0012777247	FBOOK167.5TS OPENB	EUR											
Certificate	DE000VA7PSM2	FBOOK167.6TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0010116786	FBOOK17.81TL OPENB	EUR	105,1400	105,1400	105,1400			105,1400					
Certificate	DE000VA7PSN0	FBOOK170.1TS OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000VA6D6T8	FBOOK172.6TS OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0012995575	FBOOK173.9BS OPENB	EUR	35,8200	35,8200	35,8200			35,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NKA2	FBOOK175.5TS OPENZ	EUR	3,5250	3,6150	3,5250			3,6150					
Certificate	NL0012995831	FBOOK177.5TS OPENB	EUR	50,5600	50,5600	50,5600			50,5600					
Certificate	DE000VA6D534	FBOOK177.6TS OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000VA6AGV4	FBOOK180.1TS OPENV	EUR	4,0500	4,0850	4,0450	1518,7500	1	4,0850	375				
Certificate	DE000VASRLP0	FBOOK182.7TS OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0012990469	FBOOK183.8BS OPENB	EUR	44,6600	44,6600	44,6600			44,6600					
Certificate	DE000VASRLQ8	FBOOK187.7TS OPENV	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000VASRLR6	FBOOK192.7TS OPENV	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	NL0012984926	FBOOK193.8BS OPENB	EUR	53,5000	53,5000	53,5000			53,5000					
Certificate	DE000CV8ADH2	FBOOK195.5TS OPENZ	EUR	5,2900	5,3900	5,2900			5,3900					
Certificate	DE000VASRLS4	FBOOK197.7TS OPENV	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000VASRPH8	FBOOK202.7TS OPENV	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	NL0012984934	FBOOK203.8BS OPENB	EUR	62,3300	62,3300	62,3300			62,3300					
Certificate	DE000CV8ADJ8	FBOOK215.6TS OPENZ	EUR	7,0600	7,1800	7,0600			7,1800					
Certificate	NL0012973135	FBOOK227.6TS OPENB	EUR	98,5400	98,5400	98,5400			98,5400					
Certificate	DE000CV4Z951	FBOOK235.8TS OPENZ	EUR	17,6900	17,9200	17,6900			17,9200					
Certificate	NL0010516241	FBOOK49.11TL OPENB	EUR	78,9600	78,9600	78,9600			78,9600					
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0010658084	FBOOK67.65TL OPENB	EUR	63,6500	63,6500	63,6500			63,6500					
Certificate	NL0010661773	FBOOK73.78TL OPENB	EUR	58,5900	58,5900	58,5900			58,5900					
Certificate	DE000CB9YG61	FBOOK78.23TL OPENZ	EUR	10,2200	10,2200	10,1100			10,1100					
Certificate	DE000CJ3NSN5	FBOOK90.34TL OPENZ	EUR	4,0550	4,0550	3,9850			3,9850					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VA234R3	FCHI SHROPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000CE6EH79	FCHMI11.96TL OPENZ	EUR	2,8900	2,9050	2,8900			2,9050					
Certificate	DE000CJ3PX52	FCHMI13.45TL OPENZ	EUR	1,4300	1,4450	1,4300			1,4450					
Certificate	DE000CV8ADV3	FCHMI9.956TL OPENZ	EUR	4,8900	4,9050	4,8900			4,9050					
Certificate	NL0013008709	FFARM 7.9BL OPENB	EUR	1,0900	1,2200	1,0900			1,2200					
Certificate	DE000CV8APS3	FFARM 5.84TL OPENZ	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CV8ALY0	FFARM 6.38TL OPENZ	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CE6CQJ1	FFARM 6.92TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013156979	FFARM 7.41BL OPENB	EUR	1,5800	1,7100	1,5800			1,7100					
Certificate	DE000CE6CNE9	FFARM 7.67TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013006604	FFARM 8.39BL OPENB	EUR	0,6000	0,7300	0,6000			0,7300					
Certificate	DE000CE6CND1	FFARM 8.41TL OPENZ	EUR	1,1500	1,1500	1,0700	575,0000	4	1,0700	500				
Certificate	NL0013006612	FFARM 8.89BL OPENB	EUR											
Certificate	DE000CV87273	FFARM 8.94TL OPENZ	EUR											
Certificate	NL0013147549	FFARM 9.88BS OPENB	EUR	1,1600	1,1600	1,0000			1,0000					
Certificate	NL0013006760	FFARM10.88BS OPENB	EUR	2,1600	2,1600	2,0000			2,0000					
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	28,0700	28,0700	28,0700			28,0700					
Certificate	NL0012796544	FLOW 34BOC0919Z	EUR	29,1300	29,1300	29,1300			29,1300					
Certificate	DE000CV4YVX0	FLOW 16.6TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012683072	FLOW 19.2TL OPENB	EUR	11,4000	11,4000	11,2000			11,2000					
Certificate	DE000CJ3QGL0	FLOW 27.5TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0012795793	FLOW 28.5BOC0919Z	EUR	26,2700	26,2700	26,2700			26,2700					
Certificate	NL0012795785	FLOW 29.5BOC0619Z	EUR	27,4400	27,4400	27,4400			27,4400					
Certificate	NL0012502769	FLOW 12.59TL OPENB	EUR	17,4100	17,4100	17,2100			17,2100					
Certificate	DE000CV4YRA6	FLOW 12.61TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012490635	FLOW 14.12TL OPENB	EUR	16,0200	16,0200	15,8200			15,8200					
Certificate	DE000CE6FKS8	FLOW 14.27TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CE6F3Z2	FLOW 14.53TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012700801	FLOW 14.85TL OPENB	EUR	15,3500	15,3500	15,1500			15,1500					
Certificate	NL0012504492	FLOW 15.42TL OPENB	EUR	14,8400	14,8400	14,6400			14,6400					
Certificate	DE000CE6EX87	FLOW 15.58TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CN6FY58	FLOW 15.93TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012700819	FLOW 16.17TL OPENB	EUR	14,1500	14,1500	13,9500			13,9500					
Certificate	DE000CV4YY54	FLOW 17.57TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CV4YYU0	FLOW 17.62TL OPENZ	EUR	1,1100	1,1200	1,1100	123,2000	1	1,1200	110				
Certificate	NL0012681001	FLOW 17.68TL OPENB	EUR	12,7800	12,7800	12,5800			12,5800					
Certificate	DE000CV4ZZE8	FLOW 18.64TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CV500V7	FLOW 19.73TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CV501B7	FLOW 20.14TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012686612	FLOW 20.72TL OPENB	EUR	10,0200	10,0500	9,8200	10050,0000	1	9,8200	1000				
Certificate	DE000CV505H5	FLOW 21.63TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CV50632	FLOW 21.86TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012985162	FLOW 22.43TL OPENB	EUR	8,4600	8,4600	8,2600			8,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV505J1	FLOW 23.13TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013000698	FLOW 23.94TL OPENB	EUR	7,0900	7,0900	6,8800	3440,0000	1	6,8900	500				
Certificate	DE000CJ3NM32	FLOW 23.97TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CJ3NZH5	FLOW 24.51TL OPENZ	EUR	0,4300	0,4700	0,4000	1930,0000	4	0,4300	4500				
Certificate	NL0013005440	FLOW 25.41TL OPENB	EUR	5,7400	5,7400	5,5400			5,5400					
Certificate	DE000CJ3PEH5	FLOW 26.01TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CJ3PFL4	FLOW 26.49TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013154560	FLOW 26.91TL OPENB	EUR	4,3900	4,3900	4,1900			4,1900					
Certificate	NL0013156490	FLOW 28.41TL OPENB	EUR											
Certificate	NL0013157548	FLOW 29.46TS OPENB	EUR	3,9400	4,1600	3,9400			4,1600					
Certificate	NL0013018138	FLOW 29.47TS OPENB	EUR											
Certificate	NL0013016041	FLOW 31.96TS OPENB	EUR	6,6900	6,9100	6,6900			6,9100					
Certificate	DE000CV89T12	FLOW 32.36TS OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013016066	FLOW 36.96TS OPENB	EUR	12,2300	12,4500	12,2300			12,4500					
Certificate	DE000CV87SJ7	FLOW 37.34TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012782825	FLOW 39.43TS OPENB	EUR	14,9900	15,2100	14,9900			15,2100					
Certificate	NL0009176510	FMOTR 2.7TL OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0010249736	FMOTR 6.9TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CR9PCU9	FMOTR13.37TS OPENZ	EUR	3,5450	3,6450	3,5450			3,6450					
Certificate	DE000CN6GBC8	FNV 44.51TL OPENZ	EUR	4,5550	4,5550	4,2950			4,2950					
Certificate	DE000CN6JBR0	FNV 49.84TL OPENZ	EUR	3,6450	3,6450	3,3850			3,3850					
Certificate	DE000CN6K214	FNV 56.33TL OPENZ	EUR	2,5450	2,5450	2,2850			2,2850					
Certificate	DE000CJ3QJF6	FNV 64.33TL OPENZ	EUR	1,1750	1,1750	0,9050			0,9050					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000CN6HVVH3	FORTU 8.03TL OPENZ	EUR	2,6900	2,6900	2,6800			2,6800					
Certificate	DE000CD61561	FORTU12.21TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012281133	FRARI 105TL OPENB	EUR											
Certificate	NL0012104269	FRARI 55.4TL OPENB	EUR	48,7000	48,7000	48,7000			48,7000					
Certificate	NL0013008691	FRARI 75.48L OPENB	EUR	2,1550	2,1550	1,8450			1,8450					
Certificate	NL0012264204	FRARI 81.7TL OPENB	EUR	27,4500	27,4500	27,4500			27,4500					
Certificate	NL0012270144	FRARI 86.9TL OPENB	EUR	23,2600	23,2600	23,2600			23,2600					
Certificate	NL0012277123	FRARI 89.3TL OPENB	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	DE000CJ3QB24	FRARI102.1TL OPENZ	EUR	1,1100	1,1100	0,7900			0,7900					
Certificate	NL0012278865	FRARI102.5TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013005192	FRARI119.28S OPENB	EUR	2,5450	2,8550	2,5450			2,8550					
Certificate	NL0012998199	FRARI139.18S OPENB	EUR	4,5350	4,8450	4,5350			4,8450					
Certificate	DE000CD63281	FRARI57.66TL OPENZ	EUR	4,8300	4,8300	4,5300			4,5300					
Certificate	NL0013151491	FRARI65.398L OPENB	EUR	3,1550	3,1550	2,8450			2,8450					
Certificate	DE000CJ3P9X4	FRARI72.11TL OPENZ	EUR	3,6100	3,6100	3,3000			3,3000					
Certificate	NL0012997977	FRARI85.448L OPENB	EUR	1,1550	1,1550	0,8350			0,8350					
Certificate	DE000CV8ALN3	FRARI87.11TL OPENZ	EUR	2,3800	2,3800	2,0700			2,0700					
Certificate	NL0013155450	FRARI99.218S OPENB	EUR	0,5450	0,8550	0,5450			0,8550					
Certificate	NL0011657291	FREEP 8.5TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012026181	FREEP 10.5TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012371868	FREGD 73.3TS OPENH	EUR	2,9700	2,9700	2,9100			2,9100					
Certificate	NL0012054118	FREGD 90.9TS OPENH	EUR	4,8600	4,8600	4,8000			4,8000					
Certificate	DE000CJ3P7M1	FREGD35.17TL OPENZ	EUR	1,4100	1,4600	1,4100			1,4600					
Certificate	DE000CJ3NKX4	FREGD41.22TL OPENZ	EUR	0,8100	0,8600	0,8100			0,8600					
Certificate	NL0011226097	FREGD43.67TL OPENH	EUR	0,8200	0,8900	0,8200			0,8900					
Certificate	DE000CJ3QE70	FREGD46.71TL OPENZ	EUR	0,2700	0,3200	0,2700			0,3200					
Certificate	NL0011226089	FREGD47.91TL OPENH	EUR	0,4200	0,4900	0,4200			0,4900					
Certificate	NL0013180607	FREGD50.03TL OPENH	EUR											
Certificate	NL0013185176	FREGD50.03TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CR6YK07	FREGD51.21TL OPENZ	EUR											
Certificate	NL0013184682	FREGD52.03TS OPENH	EUR	0,6900	0,6900	0,6400			0,6400					
Certificate	NL0013130545	FREGD58.03TS OPENH	EUR	1,3300	1,3300	1,2800			1,2800					
Certificate	NL0013085061	FREGD63.81TS OPENH	EUR	1,9500	1,9500	1,9000			1,9000					
Certificate	NL0012936637	FREGD70.32TS OPENH	EUR	2,6500	2,6500	2,5900			2,5900					
Certificate	NL0012584593	FREGD72.28TS OPENH	EUR	2,8600	2,8600	2,8000			2,8000					
Certificate	NL0012915599	FREGD77.33TS OPENH	EUR	3,4000	3,4000	3,3500			3,3500					
Certificate	NL0012849368	FREGD78.24TS OPENH	EUR	3,5000	3,5000	3,4400			3,4400					
Certificate	NL0012242135	FREGD78.54TS OPENH	EUR	3,5300	3,5300	3,4800			3,4800					
Certificate	NL0012178974	FREGD83.59TS OPENH	EUR	4,0700	4,0700	4,0200			4,0200					
Certificate	NL0012053490	FREGD90.84TS OPENH	EUR	4,8500	4,8500	4,8000			4,8000					
Certificate	NL0012093801	FREGD91.14TS OPENH	EUR	4,8800	4,8800	4,8300			4,8300					
Certificate	DE000CJ3N3D1	FRES 5.5TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CV8BCX9	FRES 6.38TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CV8ASD9	FRES 7.44TL OPENZ	EUR											
Certificate	DE000CJ3QGW7	FRES 8.44TL OPENZ	EUR											
Certificate	NL0012311807	FRESE107.3TS OPENH	EUR	4,5000	4,5000	4,3400			4,3400					
Certificate	NL0012561666	FRESE116.7TS OPENH	EUR	5,5200	5,5200	5,3500			5,3500					
Certificate	NL0011225446	FRESE43.88TL OPENH	EUR	2,9100	3,1000	2,9100			3,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QE62	FRESE44.85TL OPENZ	EUR	2,5450	2,7200	2,5450			2,7200					
Certificate	DE000CJ3PC32	FRESE51.88TL OPENZ	EUR	1,8450	2,0100	1,8450			2,0100					
Certificate	NL0011225438	FRESE52.36TL OPENH	EUR	2,1200	2,3000	2,1200			2,3000					
Certificate	DE000CR9RQQ3	FRESE59.94TL OPENZ	EUR	1,0450	1,2100	1,0450	2488,6400	1	1,2100	2222				
Certificate	NL0011225420	FRESE60.84TL OPENH	EUR	1,3300	1,5100	1,3300			1,5100					
Certificate	NL0013127418	FRESE65.83TL OPENH	EUR											
Certificate	NL0013185168	FRESE66.27TL OPENH	EUR	0,8300	1,0100	0,8300	3999,6000	1	1,0100	4444				
Certificate	DE000CR6Y7B3	FRESE66.88TL OPENZ	EUR											
Certificate	NL0013180599	FRESE68.27TL OPENH	EUR											
Certificate	NL0013132913	FRESE74.27TS OPENH	EUR	0,9600	0,9600	0,8000			0,8000					
Certificate	NL0013085046	FRESE79.73TS OPENH	EUR	1,5500	1,5500	1,3800			1,3800					
Certificate	NL0012935712	FRESE93.66TS OPENH	EUR	3,0400	3,0400	2,8800			2,8800					
Certificate	NL0011929872	FRESE95.62TS OPENH	EUR	3,2500	3,2500	3,0900			3,0900					
Certificate	NL0011225354	FRESE98.49TS OPENH	EUR	3,5600	3,5600	3,4000			3,4000					
Certificate	NL0010048492	FT100 3910TL OPENB	EUR	36,3850	36,3850	36,3850			36,3850					
Certificate	NL0010288601	FT100 4650TL OPENB	EUR	28,3550	28,3550	28,3550			28,3550					
Certificate	NL0010733788	FTEPR STN0920V	EUR	115,4500	115,4500	115,4500			115,4500					
Certificate	DE000CJ3PPU4	FTI 14.45TL OPENZ	EUR	1,3050	1,3050	1,2950			1,2950					
Certificate	DE000CJ3P7Q2	FTI 16.94TL OPENZ	EUR	0,8050	0,8050	0,7950			0,7950					
Certificate	DE000CN6HXJ5	FTI 18.96TL OPENZ	EUR	0,4050	0,4050	0,4000	2000,0000	1	0,4050	5000				
Certificate	DE000CE6FSL7	FTI 20.43TL OPENZ	EUR											
Certificate	DE000CE6DL58	FTI 29.52TS OPENZ	EUR	1,7350	1,7450	1,7350			1,7450					
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VL51Z66	FTMIB SHROPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VN61Z21	FTMIB SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0009335876	FTS4020750TL OPENB	EUR	16,7150	16,7150	16,7150			16,7150					
Certificate	NL0009335884	FTS4028660TL OPENB	EUR	12,1450	12,1450	12,1450			12,1450					
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	1,5700	1,5700	1,4850	47,1000	1	1,4850	30				
Certificate	DE000VN61ZS5	FTSE LEVOPENV	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	0,3300	0,3300	0,3050	2,9700	1	0,3050	9				
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	LU1876930394	FUGRO 7TCIOPENS	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	LU1876930477	FUGRO 8TCIOPENS	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	LU1876930634	FUGRO 9TCIOPENS	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	LU1817292284	FUGRO 10TCIOPENS	EUR	0,8800	0,9700	0,8800			0,9700					
Certificate	LU1876935351	FUGRO 11TCIOPENS	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	LU1876935518	FUGRO 14TCIOPENS	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	LU1876935609	FUGRO 15TCIOPENS	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CVQJWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0013157456	FUGRO 3.8TL OPENB	EUR	7,2100	7,2800	7,2100			7,2800					
Certificate	NL0010896429	FUGRO 7.5TL OPENB	EUR	3,9700	4,0400	3,9700			4,0400					
Certificate	LU1876930550	FUGRO 8.5TCIOPENS	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0010896437	FUGRO 8.6TL OPENB	EUR	3,0100	3,0800	3,0100			3,0800					
Certificate	DE000CJ3P3E7	FUGRO 8.7TL 0319Z	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CV8AB89	FUGRO 8.8TL 1218Z	EUR	0,4000	0,4250	0,4000	1599,6000	1	0,4250	3999				
Certificate	NL0012505291	FUGRO 8.9TL OPENB	EUR	2,5000	2,5700	2,5000			2,5700					
Certificate	NL0012505309	FUGRO 9.2TL OPENB	EUR	2,2200	2,2900	2,2200			2,2900					
Certificate	DE000CJ3P3F4	FUGRO 9.4TL 0319Z	EUR	0,2700	0,3050	0,2700	1350,0000	1	0,3050	5000				
Certificate	NL0012505317	FUGRO 9.5TL OPENB	EUR	1,9300	2,0000	1,9300			2,0000					
Certificate	NL0013180946	FUGRO 9.6TL OPENH	EUR	0,2000	0,2200	0,2000			0,2200					
Certificate	DE000CV8BEN6	FUGRO 9.8TL 1218Z	EUR	0,2100	0,2150	0,2100	420,0000	1	0,2150	2000				
Certificate	NL0012996995	FUGRO 9.9TL OPENB	EUR	1,5900	1,6600	1,5900	44,8200	1	1,6600	27				
Certificate	NL0013153737	FUGRO 10.2TL OPENB	EUR	1,2500	1,3800	1,2500	1380,0000	1	1,3200	1000				
Certificate	LU1876930717	FUGRO 10.5TCIOPENS	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013181720	FUGRO 10.5TL OPENH	EUR											
Certificate	NL0013151988	FUGRO 11.2TS OPENB	EUR	1,5100	1,5100	1,4000			1,4000					
Certificate	NL0013180938	FUGRO 11.5TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013010101	FUGRO 11.8TS OPENB	EUR	2,1400	2,1400	2,0300			2,0300					
Certificate	NL0012987515	FUGRO 12.3BS OPENB	EUR	1,9200	1,9200	1,8100			1,8100					
Certificate	NL0013001928	FUGRO 12.3TS OPENB	EUR	2,6600	2,6600	2,5500			2,5500					
Certificate	NL0012796932	FUGRO 12.5B0C0619Z	EUR	11,1900	11,1900	11,1900			11,1900					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012989263	GAS 2.84TL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013004062	GAS 3.07TL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013149560	GAS 3.33TL OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CJ3P851	GAS 3.52TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013151707	GAS 3.59TL OPENB	EUR	1,3500	1,4650	1,3450	742,5000	1	1,4650	550				
Certificate	NL0013153075	GAS 3.82TL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013154438	GAS 4.07TL OPENB	EUR											
Certificate	DE000CJ3QDS2	GAS 4.22TL OPENZ	EUR											
Certificate	NL0013154446	GAS 4.32TL OPENB	EUR											
Certificate	NL0013157894	GAS 4.34TS OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013157902	GAS 4.59TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013157910	GAS 4.84TS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013153653	GAS 4.84TS OPENB	EUR											
Certificate	NL0013153661	GAS 5.09TS OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CJ3NXU3	GAS 2.918TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CD63W01	GASI 10.53TL OPENZ	EUR	4,0900	4,2150	4,0900			4,2150					
Certificate	DE000CD64OK6	GASI 12.03TL OPENZ	EUR	2,6000	2,7250	2,6000			2,7250					
Certificate	DE000CF6DMR1	GASI 13.52TL OPENZ	EUR	1,1200	1,2450	1,1200			1,2450					
Certificate	NL0012493027	GASOI 494TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0012777395	GASOI 569TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013156763	GASOI 641TS OPENB	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0013152358	GASOI 691TS OPENB	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0013002264	GASOI 742TS OPENB	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0011906482	GBL 68TL OPENB	EUR	15,9800	15,9800	15,9000			15,9000					
Certificate	NL00009071521	GBL 33.8TL OPENB	EUR	47,8600	47,8600	47,7800			47,7800					
Certificate	NL0010887287	GBL 54.9TL OPENB	EUR	28,1700	28,1700	28,0900			28,0900					
Certificate	NL0010893582	GBL 57.6TL OPENB	EUR	25,6200	25,6200	25,5400			25,5400					
Certificate	NL0012115117	GBL 75.8TL OPENB	EUR	8,7500	8,7500	8,6700			8,6700					
Certificate	NL0013011018	GBL 83.8TS OPENB	EUR	11,3300	11,4100	11,3300			11,4100					
Certificate	NL0013009004	GBL 84.4BS OPENB	EUR	0,5950	0,6050	0,5950			0,6050					
Certificate	NL0013007974	GBL 87.7TS OPENB	EUR	15,6100	15,6900	15,6100			15,6900					
Certificate	NL0012680128	GBL 99.5TS OPENB	EUR	28,3000	28,3800	28,3000			28,3800					
Certificate	NL0012998215	GBL 104.3BS OPENB	EUR	2,5850	2,5950	2,5850			2,5950					
Certificate	DE000CR9RUJ0	GBL 54.48TL OPENZ	EUR	2,5000	2,5000	2,4800			2,4800					
Certificate	DE000CR1JPLO	GBL 60.46TL OPENZ	EUR	1,9000	1,9000	1,8800			1,8800					
Certificate	NL0013155989	GBL 62.86BL OPENB	EUR	1,7150	1,7150	1,7050			1,7050					
Certificate	DE000CN6KC28	GBL 66.35TL OPENZ	EUR	1,3200	1,3200	1,2900			1,2900					
Certificate	NL0013008717	GBL 67.86BL OPENB	EUR	1,2150	1,2150	1,2050			1,2050					
Certificate	NL0012998009	GBL 72.88BL OPENB	EUR	0,7150	0,7150	0,7050			0,7050					
Certificate	DE000CD62L88	GBL 73.28TL OPENZ	EUR	0,6300	0,6300	0,6000			0,6000					
Certificate	NL0012998207	GBL 94.35BS OPENB	EUR	1,5950	1,6050	1,5950			1,6050					
Certificate	NL0013181241	GBPUS 1.3TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012906168	GBPUS 1.02TRLOPENH	EUR	22,4600	22,4600	22,4600			22,4600					
Certificate	NL0012171771	GBPUS 1.11TL OPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0012171763	GBPUS 1.12TL OPENH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0012055800	GBPUS 1.26TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013181340	GBPUS 1.29TRSOPENH	EUR											
Certificate	NL0013180755	GBPUS 1.31TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013085715	GBPUS 1.32TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013085095	GBPUS 1.33TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0012863294	GBPUS 1.36TRSOPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0012906119	GBPUS 1.48TRSOPENH	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0012904502	GBPUS 1.53TRSOPENH	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	NL0012904494	GBPUS 1.58TRSOPENH	EUR	27,1900	27,1900	27,1900			27,1900					
Certificate	NL0012904486	GBPUS 1.64TRSOPENH	EUR	32,5100	32,5100	32,5100			32,5100					
Certificate	NL0012906176	GBPUS.9545TRLOPENH	EUR	28,2700	28,2700	28,2700			28,2700					
Certificate	NL0012899751	GBPUS.9864TRLOPENH	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	NL0012906390	GBPUS0.934TRLOPENH	EUR	30,0400	30,0400	30,0400			30,0400					
Certificate	NL0012171938	GBPUS0.942TL OPENH	EUR	30,0700	30,0700	30,0700			30,0700					
Certificate	NL0012171920	GBPUS0.952TL OPENH	EUR	29,1700	29,1700	29,1700			29,1700					
Certificate	NL0012171912	GBPUS0.963TL OPENH	EUR	28,2400	28,2400	28,2400			28,2400					
Certificate	NL0012171904	GBPUS0.973TL OPENH	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	NL0012171896	GBPUS0.983TL OPENH	EUR	26,4300	26,4300	26,4300			26,4300					
Certificate	NL0012171888	GBPUS0.994TL OPENH	EUR	25,4700	25,4700	25,4700			25,4700					
Certificate	NL0012171870	GBPUS1.004TL OPENH	EUR	24,5600	24,5600	24,5600			24,5600					
Certificate	NL0012171862	GBPUS1.015TL OPENH	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	NL0012171854	GBPUS1.026TL OPENH	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	NL0012171847	GBPUS1.037TL OPENH	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	NL0012171839	GBPUS1.047TL OPENH	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	NL0012899736	GBPUS1.047TRLOPENH	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	NL0012171821	GBPUS1.058TL OPENH	EUR	19,8800	19,8800	19,8800			19,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012171813	GBPUS1.068TL OPENH	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	NL0012904551	GBPUS1.076TRLOPENH	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0012171805	GBPUS1.079TL OPENH	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	NL0012171797	GBPUS1.089TL OPENH	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	NL0012171789	GBPUS1.099TL OPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0012899710	GBPUS1.102TRLOPENH	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0012904544	GBPUS1.126TRLOPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0012089601	GBPUS1.131TL OPENH	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	DE000CE6CAT4	GBPUS1.136TL OPENZ	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0012089593	GBPUS1.142TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0012899694	GBPUS1.142TRLOPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0012089585	GBPUS1.153TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0012089577	GBPUS1.164TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0012904536	GBPUS1.166TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0012089569	GBPUS1.174TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0012899678	GBPUS1.182TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0012089551	GBPUS1.185TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012089544	GBPUS1.195TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CE6C8K6	GBPUS1.198TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0012904528	GBPUS1.201TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013017833	GBPUS1.205TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012089536	GBPUS1.205TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012089528	GBPUS1.215TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012201529	GBPUS1.221TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012988950	GBPUS1.226TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0012089510	GBPUS1.226TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012200323	GBPUS1.227TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012863336	GBPUS1.234TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0012089502	GBPUS1.236TL OPENH	EUR	4,3900	4,3900	4,2200	359,9800	1	4,2200	82				
Certificate	NL0013182652	GBPUS1.241TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012089494	GBPUS1.246TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012906382	GBPUS1.246TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CJ3QHN4	GBPUS1.248TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013085921	GBPUS1.254TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013181779	GBPUS1.255TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013127988	GBPUS1.255TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013127970	GBPUS1.256TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013127962	GBPUS1.257TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013127954	GBPUS1.258TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0013126477	GBPUS1.259TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012200398	GBPUS1.259TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0013126170	GBPUS1.261TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013126162	GBPUS1.262TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013126469	GBPUS1.263TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013004096	GBPUS1.264TL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0012199525	GBPUS1.264TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013126154	GBPUS1.265TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013126147	GBPUS1.266TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013126451	GBPUS1.267TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013126139	GBPUS1.267TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012171755	GBPUS1.268TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013126121	GBPUS1.268TRLOPENH	EUR	0,7700	0,7700	0,4700	23,1000	1	0,4700	30				
Certificate	NL0013124480	GBPUS1.269TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013125412	GBPUS1.269TRLOPENH	EUR	0,6600	0,7100	0,3500	5480,0000	2	0,3500	8000				
Certificate	NL0013129711	GBPUS1.271TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013087901	GBPUS1.271TRLOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012198436	GBPUS1.272TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013129398	GBPUS1.274TRLOPENH	EUR											
Certificate	NL0013181332	GBPUS1.291TRSOPENH	EUR											
Certificate	NL0013181761	GBPUS1.291TS OPENH	EUR											
Certificate	NL0013181324	GBPUS1.292TRSOPENH	EUR											
Certificate	NL0013181316	GBPUS1.293TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013181308	GBPUS1.294TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013181753	GBPUS1.294TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013181290	GBPUS1.295TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013181282	GBPUS1.296TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013181274	GBPUS1.297TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013181746	GBPUS1.297TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013181266	GBPUS1.298TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013181258	GBPUS1.299TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013182785	GBPUS1.299TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013181233	GBPUS1.301TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013181738	GBPUS1.301TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013181225	GBPUS1.302TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013182165	GBPUS1.303TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013182330	GBPUS1.303TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013182157	GBPUS1.304TRSOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013183361	GBPUS1.305TRSOPENH	EUR	2,6500	2,8300	2,6500	397,5000	1	2,8300	150				
Certificate	NL0013182777	GBPUS1.305TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013182645	GBPUS1.306TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013154057	GBPUS1.307TS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013133473	GBPUS1.308TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013180623	GBPUS1.308TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013134075	GBPUS1.309TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013134067	GBPUS1.311TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013134059	GBPUS1.312TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013180615	GBPUS1.312TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013134042	GBPUS1.313TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013132806	GBPUS1.314TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013132798	GBPUS1.315TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013132921	GBPUS1.315TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013132780	GBPUS1.316TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013085731	GBPUS1.318TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013085723	GBPUS1.319TRSOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013086150	GBPUS1.319TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013085707	GBPUS1.321TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013085699	GBPUS1.322TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013086143	GBPUS1.322TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013085681	GBPUS1.323TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013085673	GBPUS1.324TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013085665	GBPUS1.325TRSOPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013086135	GBPUS1.325TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013130800	GBPUS1.326TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012904171	GBPUS1.327TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012905509	GBPUS1.328TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013083124	GBPUS1.328TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012905491	GBPUS1.329TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012929319	GBPUS1.331TRSOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012982250	GBPUS1.332TS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0012904163	GBPUS1.333TRSOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013085087	GBPUS1.333TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012905483	GBPUS1.334TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013083942	GBPUS1.335TRSOPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012918965	GBPUS1.336TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013085079	GBPUS1.336TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012905475	GBPUS1.338TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012902316	GBPUS1.338TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013084700	GBPUS1.339TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012918957	GBPUS1.339TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013083934	GBPUS1.341TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013131592	GBPUS1.342TRSOPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012916373	GBPUS1.342TRSOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012902308	GBPUS1.343TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013083926	GBPUS1.344TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013082423	GBPUS1.345TRSOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012866230	GBPUS1.347TRSOPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012866198	GBPUS1.351TRSOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CV89JC7	GBPUS1.351TS OPENZ	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012902290	GBPUS1.353TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012866156	GBPUS1.355TRSOPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012793293	GBPUS1.357TS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0012888689	GBPUS1.362TS OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0012848303	GBPUS1.365TRSOPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0012615801	GBPUS1.369TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012614663	GBPUS1.373TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0012612832	GBPUS1.377TRSOPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012612790	GBPUS1.381TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0012612758	GBPUS1.385TRSOPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012612717	GBPUS1.389TRSOPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0012903900	GBPUS1.403TS OPENH	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0012785596	GBPUS1.407TS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0012614614	GBPUS1.408TRSOPENH	EUR	11,9400	11,9400	11,9400			11,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88K12	GBPUS1.411TS OPENZ	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0012784086	GBPUS1.432TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0012171649	GBPUS1.433TS OPENH	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0012899645	GBPUS1.434TRSOPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0012171631	GBPUS1.443TS OPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0013082415	GBPUS1.445TRSOPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0012171623	GBPUS1.452TS OPENH	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	NL0012775266	GBPUS1.456TS OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0012171615	GBPUS1.462TS OPENH	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0012904510	GBPUS1.465TRSOPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	DE000CE6D608	GBPUS1.471TS OPENZ	EUR	17,7100	17,7100	17,7100			17,7100					
Certificate	NL0012171607	GBPUS1.472TS OPENH	EUR	19,0000	19,0000	19,0000			19,0000					
Certificate	NL0012898985	GBPUS1.504TRSOPENH	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	NL0012899637	GBPUS1.514TRSOPENH	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	DE000CE6EUR2	GBPUS1.539TS OPENZ	EUR	23,6800	23,6800	23,6800			23,6800					
Certificate	NL0012898969	GBPUS1.554TRSOPENH	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	DE000CV4ZV98	GBPUS1.609TS OPENZ	EUR	29,9400	29,9400	29,9400			29,9400					
Certificate	NL0012898944	GBPUS1.614TRSOPENH	EUR	30,2700	30,2700	30,2700			30,2700					
Certificate	NL0012578991	GBPUS1.631TS OPENH	EUR	33,2000	33,2000	33,2000			33,2000					
Certificate	NL0012898928	GBPUS1.674TRSOPENH	EUR	35,5900	35,5900	35,5900			35,5900					
Certificate	NL0012901938	GBPUS1.689TRSOPENH	EUR	36,9300	36,9300	36,9300			36,9300					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	128,2300	128,2300	128,2300			128,2300					
Certificate	NL0011264189	GBUGS 79.7TL OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0011264197	GBUGS 96.2TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0011639588	GBUGS112.7TL OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0011642673	GBUGS128.9TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013151780	GBUGS152.1TS OPENB	EUR											
Certificate	NL0012985709	GBUGS175.2TS OPENB	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0013010739	GBUGS201.3TS OPENB	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0012021315	GBUGS232.2TS OPENB	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,1450	0,1500	0,1300	1630,8000	3	0,1350	11072				
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,1400	0,1600	0,1400	1700,0000	3	0,1550	11000				
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,7000	0,7250	0,6350	13400,0000	4	0,7250	20000				
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0000479152	GDRUG PI OPENN	EUR	24,3200	24,3200	24,2700			24,2700					
Certificate	NL0011521554	GE 31.2TS OPENB	EUR	24,1900	24,1900	24,1900			24,1900					
Certificate	NL0011530662	GE 34.5TS OPENB	EUR	27,4200	27,4200	27,4200			27,4200					
Certificate	DE000CJ3PUB4	GEAUT 13.5TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PHJ4	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3N583	GEAUT 9.07TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3NYE5	GEAUT10.59TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3NW64	GEAUT12.11TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	0,1290	0,1290	0,1180			0,1180					
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	0,8570	0,9350	0,8570			0,9350					
Certificate	NL0011425384	GENMA 476TL OPENB	EUR											
Certificate	NL0011425392	GENMA 528TL OPENB	EUR											
Certificate	NL0011425400	GENMA 581TL OPENB	EUR	5,9300	5,9450	5,9300	474,4000	1	5,9450	80				
Certificate	NL0011442751	GENMA 635TL OPENB	EUR											
Certificate	NL0011649959	GENMA 688TL OPENB	EUR											
Certificate	NL0011651930	GENMA 740TL OPENB	EUR											
Certificate	DE000VA9CY83	GENMA 1003TS OPENV	EUR											
Certificate	DE000VA9CWY3	GENMA 1008TS OPENV	EUR											
Certificate	DE000VA3TFH0	GENMA 1015TS OPENV	EUR											
Certificate	DE000VA3TFJ6	GENMA 1017TS OPENV	EUR											
Certificate	NL0013012958	GENMA 1024TS OPENB	EUR											
Certificate	DE000VA64XJ0	GENMA 1057TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VA64XK8	GENMA 1061TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VA6D500	GENMA 1109TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VA6D518	GENMA 1111TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013012966	GENMA 1114TS OPENB	EUR											
Certificate	DE000VA4YOV4	GENMA 1131TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VA5RB46	GENMA 1133TS OPENV	EUR	2,7450	2,7450	2,7450			2,7450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL76M20	GENMA 1135TL OPENV	EUR											
Certificate	DE000VL76M05	GENMA 1155TL OPENV	EUR											
Certificate	DE000VA32492	GENMA 1155TS OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000VA15TN2	GENMA 1157TS OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VA4RL52	GENMA 1174TS OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000VA5ELM5	GENMA 1191TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VA4RM44	GENMA 1195TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0012975700	GENMA 1214TS OPENB	EUR											
Certificate	DE000VA15QK7	GENMA 1237TL OPENV	EUR											
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000VA15Q67	GENMA 1297TS OPENV	EUR											
Certificate	DE000CE6FEB7	GENMA 1321TS OPENZ	EUR	5,8850	6,1300	5,8850			6,1300					
Certificate	DE000CN6JDA2	GENMA 634.TL OPENZ	EUR	5,5950	5,5950	5,3400			5,3400					
Certificate	DE000CJ3PMN6	GENMA565.5TL OPENZ	EUR	6,4400	6,4400	6,2000			6,2000					
Certificate	DE000VA8F3Y1	GENMA711.1TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CJ3N3A7	GENMA711.8TL OPENZ	EUR	4,6250	4,6250	4,3800			4,3800					
Certificate	DE000VA8F0H2	GENMA760.7TL OPENV	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000VA8FZU9	GENMA761.1TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CJ3PRQ8	GENMA789.4TL OPENZ	EUR	3,6650	3,6650	3,4200			3,4200					
Certificate	DE000VA8F386	GENMA810.6TS OPENV	EUR											
Certificate	DE000VA8F527	GENMA810.7TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VA8F5Y6	GENMA811.2TL OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VA87GF4	GENMA861.3TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CJ3PV21	GENMA869.4TL OPENZ	EUR	2,6550	2,6550	2,4000			2,4000					
Certificate	DE000VA90R13	GENMA910.8TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VA9C2B3	GENMA910.8TL OPENV	EUR											
Certificate	DE000VA90RS8	GENMA911.8TL OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VA90UY0	GENMA958.1TS OPENV	EUR											
Certificate	DE000VA9CZV2	GENMA958.1TS OPENV	EUR											
Certificate	DE000VA90V66	GENMA960.8TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000VA90V33	GENMA961.9TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VA2T745	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA3TH65	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA3TEX0	GENMA994.6TL OPENV	EUR											
Certificate	DE000VA3TEZ5	GENMA995.3TL OPENV	EUR											
Certificate	DE000VA3TH73	GENMA997.1TS OPENV	EUR											
Certificate	DE000CJ3P141	GFS 1.2TL OPENZ	EUR	0,9100	0,9200	0,9100			0,9200					
Certificate	DE000CJ3P158	GFS 1.4TL OPENZ	EUR	0,6900	0,7100	0,6900			0,7100					
Certificate	DE000CV880E9	GFS 1.6TL OPENZ	EUR	0,4900	0,5100	0,4900			0,5100					
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CD638X3	GILEA58.31TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CD61PF4	GILEA63.78TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CV89B87	GIMV 28.58TL OPENZ	EUR	2,0700	2,0750	2,0700			2,0750					
Certificate	DE000CE6D6C6	GIMV 32.89TL OPENZ	EUR	1,6600	1,6650	1,6600			1,6650					
Certificate	DE000CE6CQM5	GIMV 37.08TL OPENZ	EUR	1,2600	1,2650	1,2600			1,2650					
Certificate	DE000CE6CQL7	GIMV 41.28TL OPENZ	EUR	0,8600	0,8650	0,8600			0,8650					
Certificate	DE000CV4ZTV5	GIMV 43.23TL OPENZ	EUR	0,6800	0,6850	0,6800			0,6850					
Certificate	DE000CV4YVD6	GIVN 1759TL OPENZ	EUR	3,2100	3,2250	3,2100			3,2250					
Certificate	DE000CV508T4	GIVN 1962TL OPENZ	EUR	2,3400	2,3450	2,3400			2,3450					
Certificate	DE000CV89SN5	GIVN 2165TL OPENZ	EUR	1,4700	1,4750	1,4700			1,4750					
Certificate	DE000CR9Q7V8	GLAXO10.02TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CR9PR57	GLAXO10.86TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CN6FBU2	GLAXO11.87TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CV886G1	GLAXO12.86TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3PF39	GLAXO14.36TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CR9ROA6	GLAXO8.992TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CN6HWW3	GLENC 0.68TL OPENZ	EUR	2,4900	2,4900	2,4550			2,4550					
Certificate	DE000CN6K8C4	GLENC 1.22TL OPENZ	EUR	1,9100	1,9100	1,8750			1,8750					
Certificate	DE000CD63559	GLENC 1.93TL OPENZ	EUR	1,1500	1,1500	1,1150			1,1150					
Certificate	DE000CD63EL2	GLENC 2.25TL OPENZ	EUR	0,8000	0,8000	0,7750			0,7750					
Certificate	DE000CD64C38	GLENC 2.62TL OPENZ	EUR	0,4100	0,4100	0,3750			0,3750					
Certificate	NL0013110422	GLPG LEVOPENZ	EUR	37,6800	37,6800	37,6800			37,6800					
Certificate	XS1894611869	GLPG STN1021B	EUR	97,5200	97,5200	97,5200			97,5200					
Certificate	DE000CR9R185	GLPG 33TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JF02	GLPG 18.44TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CN6QE07	GLPG 21.64TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000CN6EN80	GLPG 25.44TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000CN6ETT9	GLPG 36.71TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CN6JU04	GLPG 39.62TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0011899190	GLPG 42.68BL OPENB	EUR	46,7900	46,7900	45,3300			45,3300					
Certificate	DE000CN6L865	GLPG 43.19TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0011899216	GLPG 46.94BL OPENB	EUR	42,5300	42,5300	41,0700			41,0700					
Certificate	DE000CD61LN7	GLPG 47.24TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0011915012	GLPG 49.06BL OPENB	EUR	40,4100	40,4100	38,9500			38,9500					
Certificate	NL0012016380	GLPG 51.18BL OPENB	EUR	38,3000	38,3000	36,8400			36,8400					
Certificate	DE000CD62508	GLPG 51.26TL OPENZ	EUR	2,0500	2,0500	1,9450	512,5000	1	1,9450	250				
Certificate	NL0012016562	GLPG 53.28BL OPENB	EUR	36,1900	36,1900	34,7300			34,7300					
Certificate	NL0012028856	GLPG 55.39BL OPENB	EUR	34,0800	34,0800	32,6200			32,6200					
Certificate	DE000CD63MR2	GLPG 55.77TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0012585293	GLPG 56.62TL OPENH	EUR	3,6800	3,6800	3,5300			3,5300					
Certificate	NL0012100044	GLPG 57.48BL OPENB	EUR	32,0400	32,0400	30,5800			30,5800					
Certificate	NL0012100929	GLPG 59.58BL OPENB	EUR	29,8900	29,8900	28,4300			28,4300					
Certificate	DE000CD645U4	GLPG 60.19TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0012102263	GLPG 61.68BL OPENB	EUR	27,7900	27,7900	26,3300			26,3300					
Certificate	NL0012113682	GLPG 63.77BL OPENB	EUR	25,7100	25,7100	24,2000	484,0000	1	24,2500	20				
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	23,0700	23,0700	21,6800			21,6800					
Certificate	NL0012580898	GLPG 66.76TL OPENH	EUR	2,7700	2,7700	2,6100			2,6100					
Certificate	NL0012488100	GLPG 66.86BL OPENB	EUR	23,4600	23,4600	21,9900	112,8300	2	22,0000	5				
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	20,6800	20,6800	19,2900	1247,3600	1	19,2900	64				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	18,7800	19,4400	16,7800	8253,9000	8	17,4000	470				
Certificate	NL0012700959	GLPG 69.93BL OPENB	EUR	20,3900	20,3900	18,5700	931,0000	1	18,9300	50				
Certificate	NL0012580880	GLPG 70.79TL OPENH	EUR	2,3900	2,3900	2,2400	2260,0000	1	2,2400	1000				
Certificate	DE000CE6E929	GLPG 72.24TL OPENZ	EUR	1,9200	1,9200	1,9200	652,8000	1	1,9200	340				
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	16,7200	16,7200	15,3400			15,3400					
Certificate	NL0012976682	GLPG 72.96BL OPENB	EUR	17,3600	17,3600	15,6100	1255,0000	3	15,9000	80				
Certificate	NL0012977359	GLPG 75.98BL OPENB	EUR	14,3400	14,3400	12,8800			12,8800					
Certificate	NL0012935738	GLPG 76.69TL OPENH	EUR	1,8600	1,8600	1,6800	302,4000	1	1,7100	180				
Certificate	LU1817217661	GLPG 77.23TCIOPENS	EUR	12,4200	12,4200	10,4600	4224,9000	5	11,0500	390				
Certificate	DE000CJ3N617	GLPG 78.38TL OPENZ	EUR	1,3600	1,3600	1,3500	272,0000	1	1,3500	200				
Certificate	NL0012979439	GLPG 79.01BL OPENB	EUR	11,3100	11,5200	9,5700	38566,0000	7	9,8500	3700				
Certificate	LU1817216267	GLPG 79.12TCIOPENS	EUR	10,5600	10,5600	9,2000			9,2000					
Certificate	LU1817292367	GLPG 81.44TCIOPENS	EUR	8,3200	8,6700	6,4000	10495,0000	3	6,9600	1300				
Certificate	NL0012996839	GLPG 82.02BL OPENB	EUR	8,3000	8,3000	6,3700	9145,2000	7	6,8400	1320				
Certificate	LU1859906726	GLPG 85.19TCIOPENS	EUR	4,2200	4,2200	3,4100	6230,0000	4	3,5600	1650				
Certificate	DE000CJ3PV88	GLPG 85.38TL OPENZ	EUR											
Certificate	NL0013155468	GLPG 92.75BS OPENB	EUR	0,6650	0,8050	0,6650			0,8050					
Certificate	DE000CJ3QHD5	GLPG 95.51TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013004443	GLPG 98.74BS OPENB	EUR	1,2650	1,4100	1,2650	2216,1300	3	1,4050	1587				
Certificate	LU1859714146	GLPG 98.85TCIOPENS	EUR	12,0900	13,4700	12,0900			13,4700					
Certificate	NL0012370779	GMLTO 31TL OPENH	EUR	2,2400	2,2600	2,2400			2,2600					
Certificate	DE000CV52M84	GMLTO 45TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	NL0012435267	GMLTO 70TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	NL0012438279	GMLTO 12.4TL OPENH	EUR	3,9400	3,9500	3,9400			3,9500					
Certificate	NL0011991138	GMLTO 16.4TL OPENH	EUR	3,5700	3,5800	3,5700			3,5800					
Certificate	NL0011991120	GMLTO 20.6TL OPENH	EUR	3,1900	3,2100	3,1900			3,2100					
Certificate	NL0012526552	GMLTO 24.5TL OPENH	EUR	2,8400	2,8500	2,8400			2,8500					
Certificate	NL0012500672	GMLTO 25.8TL OPENB	EUR	26,6200	26,6800	26,6200			26,6800					
Certificate	NL0011416433	GMLTO 27.4TL OPENH	EUR	2,5700	2,5900	2,5700			2,5900					
Certificate	NL0012499677	GMLTO 28.9TL OPENB	EUR	23,7700	23,8300	23,7700			23,8300					
Certificate	NL0012527956	GMLTO 30.6TL OPENH	EUR	2,2800	2,3000	2,2800			2,3000					
Certificate	NL0012541767	GMLTO 30.7TL OPENH	EUR	2,2700	2,2800	2,2700			2,2800					
Certificate	NL0012693170	GMLTO 31.9TL OPENB	EUR	20,9200	20,9800	20,9200			20,9800					
Certificate	NL0012548192	GMLTO 34.3TL OPENH	EUR	1,9400	1,9500	1,9400			1,9500					
Certificate	NL0012548184	GMLTO 36.4TL OPENH	EUR	1,7500	1,7700	1,7500			1,7700					
Certificate	NL0012548176	GMLTO 38.4TL OPENH	EUR	1,5700	1,5900	1,5700			1,5900					
Certificate	NL0012548168	GMLTO 40.4TL OPENH	EUR	1,3900	1,4000	1,3900			1,4000					
Certificate	NL0012548150	GMLTO 42.5TL OPENH	EUR	1,2000	1,2200	1,2000			1,2200					
Certificate	NL0012549091	GMLTO 44.5TL OPENH	EUR	1,0200	1,0300	1,0200			1,0300					
Certificate	NL0012549943	GMLTO 46.5TL OPENH	EUR	0,8300	0,8500	0,8300	3150,0000	3	0,8500	3750				
Certificate	NL0012494579	GMLTO 53.4BOC12188	EUR	53,1500	53,1500	53,1500			53,1500					
Certificate	NL0012523898	GMLTO 54.5TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012206783	GMLTO 57.8TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012437891	GMLTO 62.2TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0011425418	GMLTO 63.4TS OPENB	EUR	18,0100	18,0100	17,9300			17,9300					
Certificate	NL0011991039	GMLTO 64.5TS OPENH	EUR	2,1000	2,1100	2,1000			2,1100					
Certificate	NL0012240147	GMLTO 73.2TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012330187	GMLTO 83.4TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0011713904	GMLTO 95.8TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0012488951	GMLTO26.918L OPENB	EUR	24,6800	24,7400	24,6800			24,7400					
Certificate	DE000CE6F264	GMLTO27.05TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012500581	GMLTO28.988L OPENB	EUR	22,6100	22,6700	22,6100			22,6700					
Certificate	DE000CE6EY00	GMLTO29.16TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012279590	GMLTO31.048L OPENB	EUR	2,0400	2,0500	2,0400			2,0500					
Certificate	DE000CE6EMM0	GMLTO31.23TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0011442587	GMLTO61.07BS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CR9S779	GMLTO61.26TS OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0011903802	GMOTR 25.7TL OPENB	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0009938836	GMOTR11.63TL OPENB	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	NL0010132064	GMOTR13.96TL OPENB	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	NL0011917034	GMOTR28.58TL OPENB	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	2,2370	2,2370	2,0610	174,7100	2	2,0610	80				
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0000457703	GOLD 604TL OPENB	EUR	56,4500	56,4500	56,4500			56,4500					
Certificate	NL0000457679	GOLD 622TL OPENB	EUR	54,9900	54,9900	54,9900			54,9900					
Certificate	NL0000459378	GOLD 641TL OPENB	EUR	53,3500	53,3500	53,3500			53,3500					
Certificate	NL0000452894	GOLD 656TL OPENB	EUR	52,0700	52,0700	52,0700			52,0700					
Certificate	NL0011048707	GOLD 668TL OPENH	EUR	49,3100	49,3100	49,3100			49,3100					
Certificate	NL0000174795	GOLD 670TL OPENB	EUR	50,8800	50,8800	50,8800			50,8800					
Certificate	NL0000430742	GOLD 672TL OPENB	EUR	50,7200	50,7200	50,7200			50,7200					
Certificate	NL0000431138	GOLD 702TL OPENB	EUR	48,2400	48,2400	48,2400			48,2400					
Certificate	NL0000171015	GOLD 726TL OPENB	EUR	46,1500	46,1500	46,1500			46,1500					
Certificate	NL0000171262	GOLD 742TL OPENB	EUR	44,8600	44,8600	44,8600			44,8600					
Certificate	NL0000172435	GOLD 768TL OPENB	EUR	42,6300	42,6300	42,6300			42,6300					
Certificate	NL0000172443	GOLD 783TL OPENB	EUR	41,4000	41,4000	41,4000			41,4000					
Certificate	NL0000174092	GOLD 794TL OPENB	EUR	40,4100	40,4100	40,4100			40,4100					
Certificate	NL0000173045	GOLD 812TL OPENB	EUR	38,9400	38,9400	38,9400			38,9400					
Certificate	NL0000377968	GOLD 832TL OPENB	EUR	35,1600	35,1600	35,1600			35,1600					
Certificate	NL0000078327	GOLD 864TL OPENB	EUR	34,4700	34,4700	34,4700			34,4700					
Certificate	DE000CV8AVT9	GOLD 900TL 1218Z	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0006473126	GOLD 906TL OPENB	EUR	28,7400	28,7400	28,7400			28,7400					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0006518250	GOLD 932TL OPENB	EUR	26,4600	26,4600	26,4600			26,4600					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0006520884	GOLD 959TL OPENB	EUR	24,0800	24,0800	24,0800			24,0800					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	13,0500	13,0500	12,3100	2610,0000	1	12,3100	200				
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	NL0006521288	GOLD 986TL OPENB	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	DE000CV8A427	GOLD 1000TL 1218Z	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	18,1400	18,1400	17,5600			17,5600					
Certificate	NL0011417688	GOLD 1010TL OPENH	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0011408133	GOLD 1010TRL OPENH	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0010876017	GOLD 1012TL OPENB	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	NL0006527384	GOLD 1015TL OPENB	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	DE000VA7TEN2	GOLD 1017TL OPENV	EUR	18,9250	18,9250	18,9250			18,9250					
Certificate	DE000CB1NF48	GOLD 1017TL OPENZ	EUR	17,4750	17,4750	17,4750			17,4750					
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0011048657	GOLD 1023TL OPENH	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0011524517	GOLD 1025BL OPENB	EUR	16,8550	16,8550	16,8550			16,8550					
Certificate	DE000CP04SN7	GOLD 1025TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	8,2800	8,3100	8,2800	356,0400	1	8,3100	43				
Certificate	DE000VAVRJL3	GOLD 1026TL OPENV	EUR	16,1750	16,1750	16,1750			16,1750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASREC3	GOLD 1026TL OPENV	EUR	17,8650	17,8650	17,8650			17,8650					
Certificate	DE000CV4Z0F2	GOLD 1036TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	15,2750	15,2750	15,2750			15,2750					
Certificate	NL0006527392	GOLD 1046TL OPENB	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	NL0011048640	GOLD 1046TL OPENH	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	DE000VA4Y1U4	GOLD 1046TL OPENV	EUR	16,0850	16,0850	16,0850			16,0850					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	14,3050	14,3050	14,3050			14,3050					
Certificate	DE000CV8A419	GOLD 1050TL 1218Z	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0010897146	GOLD 1053BL OPENB	EUR	14,3550	14,3550	14,3550			14,3550					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	DE000CR9R201	GOLD 1053TL OPENZ	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0011408125	GOLD 1054TRLOPENH	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0011601257	GOLD 1056TL OPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	5,3500	5,3500	4,6300	123,0500	1	4,6300	23				
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	DE000VAGEGH3	GOLD 1066TL OPENV	EUR	14,5550	14,5550	14,5550			14,5550					
Certificate	NL0011417548	GOLD 1066TRLOPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0011048632	GOLD 1068TL OPENH	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000VA6EG29	GOLD 1068TL OPENV	EUR	12,6050	12,6050	12,6050			12,6050					
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	12,8250	12,8250	12,8250			12,8250					
Certificate	NL0012989453	GOLD 1072BL OPENB	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	DE000CR9R121	GOLD 1073TL OPENZ	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0006527400	GOLD 1076TL OPENB	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000VA7PSR1	GOLD 1077TL OPENV	EUR	13,6650	13,6650	13,6650			13,6650					
Certificate	NL0011417530	GOLD 1077TRLOPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CN6GCN3	GOLD 1078TL OPENZ	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	NL0012989818	GOLD 1087TL OPENB	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	NL0011048624	GOLD 1090TL OPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0011417522	GOLD 1090TRLOPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CB4TDG7	GOLD 1093TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VAGEGL5	GOLD 1096TL OPENV	EUR	11,9350	11,9350	11,9350			11,9350					
Certificate	DE000CV88RN9	GOLD 1100TL 1218Z	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CQ5BUL9	GOLD 1100TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0011408117	GOLD 1101TRLOPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	8,6700	8,6700	8,0800			8,0800					
Certificate	NL0009071398	GOLD 1103TL OPENB	EUR	12,5200	12,5200	11,5900	590,9800	12	11,5900	49				
Certificate	NL0012101489	GOLD 1106TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	9,2550	9,2550	9,2550			9,2550					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	5,2900	5,7500	4,6900	1608,0000	3	4,6900	300				
Certificate	DE000CV8APV7	GOLD 1109TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0010897153	GOLD 1112BL OPENB	EUR	9,1650	9,1650	9,1650			9,1650					
Certificate	NL0011048616	GOLD 1112TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0010441531	GOLD 1113BL OPENB	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	NL0012981088	GOLD 1113BL OPENB	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000VAGEGP6	GOLD 1116TL OPENV	EUR	10,1950	10,1950	10,1950			10,1950					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	DE000CN6EUV7	GOLD 1119TL OPENZ	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CV50ZT3	GOLD 1120TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0011594080	GOLD 1122TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0010876025	GOLD 1125TL OPENB	EUR	9,7150	9,7150	9,7150			9,7150					
Certificate	NL0009170935	GOLD 1126TL OPENB	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000CB4TPD8	GOLD 1130TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0012099683	GOLD 1134BL OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0011048608	GOLD 1134TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0011417506	GOLD 1134TRLOPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	NL0012989271	GOLD 1137TL OPENB	EUR	9,5600	9,5700	8,5900	95,6000	1	8,5900	10				
Certificate	NL0011594072	GOLD 1137TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VAGEGS2	GOLD 1138TL OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	NL0011594064	GOLD 1142TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0011407705	GOLD 1144TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0011263561	GOLD 1146BL OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	DE000CV8AXQ1	GOLD 1146TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0011593520	GOLD 1147TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CV88RM1	GOLD 1150TL 1218Z	EUR	0,5850	0,5850	0,5850			0,5850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	4,1900	4,1900	4,1700	419,0000	1	4,1700	100				
Certificate	NL0011530860	GOLD 1152TL OPENB	EUR	7,7500	7,7500	7,2950	4606,0000	2	7,3250	600				
Certificate	DE000CR9QX90	GOLD 1157TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0011593512	GOLD 1158TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CR9R4Z5	GOLD 1160TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0011812300	GOLD 1161TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0011594056	GOLD 1161TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CV8AVX1	GOLD 1167TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012975833	GOLD 1168BL OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0011407697	GOLD 1168TRLOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	2,6500	2,6500	2,6300	79,5000	1	2,6300	30				
Certificate	NL0011259635	GOLD 1174BL OPENB	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	DE000CR9QUV7	GOLD 1177TL OPENZ	EUR	4,2400	4,2400	3,2100	1641,1500	2	3,2900	415				
Certificate	DE000VA6EG86	GOLD 1178TL OPENV	EUR	3,8000	3,8000	2,8450	144,4000	1	2,8450	38				
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012991087	GOLD 1181TL OPENB	EUR	5,1500	5,2400	4,7600	265517,5000	6	4,8100	51250				
Certificate	LU1841026419	GOLD 1187CIOPEHS	EUR	2,3700	2,5900	1,7600	259,0000	1	1,7600	100				
Certificate	DE000VA715Y4	GOLD 1187TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CJ3NYT3	GOLD 1187TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VA71507	GOLD 1189TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	2,2900	2,2900	1,5000	916,0000	2	1,5000	400				
Certificate	NL0013011919	GOLD 1194BL OPENB	EUR	2,5900	2,5900	1,8500	1231,0000	2	1,8500	500				
Certificate	DE000CJ3N799	GOLD 1196TL OPENZ	EUR	2,6500	2,6500	1,6000	3258,0000	5	1,6000	1700				
Certificate	DE000VANC2X7	GOLD 1199TL OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000CJ3N8N9	GOLD 1199TL OPENZ	EUR	0,2500	0,2500	0,1550	433,2500	2	0,1550	2053				
Certificate	DE000CP06YX8	GOLD 1200TL OPENC	EUR											
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR											
Certificate	NL0013155583	GOLD 1201TL OPENB	EUR	3,4700	3,5000	3,0800	31410,0000	2	3,0800	9000				
Certificate	DE000VA90VE0	GOLD 1202TL OPENV	EUR											
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR											
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR											
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR											
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR											
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR											
Certificate	DE000VA9CYA9	GOLD 1229TS OPENV	EUR											
Certificate	DE000VA9CX68	GOLD 1236TS OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VA9CYC5	GOLD 1239TS OPENV	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR											
Certificate	DE000CP063R2	GOLD 1240TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	NL0012987572	GOLD 1248BS OPENB	EUR	3,0000	3,2900	3,0000	16600,0000	2	3,2900	5100				
Certificate	NL0012982243	GOLD 1248TS OPENB	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CJ3QJ18	GOLD 1248TS OPENZ	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP06129	GOLD 1250TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VA4YYX6	GOLD 1253TS OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000VA4YYZ1	GOLD 1256TS OPENV	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	DE000CJ3PK08	GOLD 1256TS OPENZ	EUR	0,4100	0,4450	0,4100	143,5000	1	0,4450	350				
Certificate	DE000CJ3PP52	GOLD 1258TS OPENZ	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5AJV3	GOLD 1260TL OPENC	EUR											
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ581X0	GOLD 1260TL OPENC	EUR											
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ58WE0	GOLD 1260TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CQ58UQ8	GOLD 1260TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012981096	GOLD 1268BS OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012980254	GOLD 1268TS OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CV8A815	GOLD 1268TS OPENZ	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CP06YY6	GOLD 1270TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VA4YYY4	GOLD 1273TS OPENV	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	LU1790505447	GOLD 1275TPIOPEHS	EUR	4,6700	5,2800	4,6700			5,2800					
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3TKM0	GOLD 1276TS OPENV	EUR											
Certificate	DE000VA3TKP3	GOLD 1277TS OPENV	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	DE000CV89XK1	GOLD 1278TS OPENZ	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR											
Certificate	DE000CX01XLO	GOLD 1280TL OPENC	EUR											
Certificate	DE000CQ58NX9	GOLD 1280TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CP063S0	GOLD 1280TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012975858	GOLD 1288BS OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CV8A8D5	GOLD 1288TS OPENZ	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CY52WQ2	GOLD 1290TL OPENC	EUR											
Certificate	DE000CQ58MA9	GOLD 1290TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000VA3TKN8	GOLD 1296TS OPENV	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	DE000CV89KJ0	GOLD 1296TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000VA3TKQ1	GOLD 1297TS OPENV	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	DE000CV89JS3	GOLD 1297TS OPENZ	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CV8A8Q7	GOLD 1300TS 1218Z	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CQ58MB7	GOLD 1300TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CQ58PC8	GOLD 1300TS OPENC	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CP063T8	GOLD 1300TS OPENC	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CQ58MCS	GOLD 1310TS OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000VA3KSD1	GOLD 1316TS OPENV	EUR	8,1750	8,1750	8,1750			8,1750					
Certificate	DE000VA3KSE9	GOLD 1317TS OPENV	EUR	10,5750	10,5750	10,5750			10,5750					
Certificate	DE000CV89HX7	GOLD 1317TS OPENZ	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CQ58JT5	GOLD 1320TS OPENC	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CQ58B24	GOLD 1320TS OPENC	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	DE000CQ58PD6	GOLD 1320TS OPENC	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0012790737	GOLD 1328BS OPENB	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	LU1757003238	GOLD 1329TPIOPENS	EUR	9,2400	9,8600	9,2400			9,8600					
Certificate	NL0012786537	GOLD 1329TS OPENB	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000CQ58F12	GOLD 1330TS OPENC	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CV88UM5	GOLD 1336TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VA2T9C4	GOLD 1337TS OPENV	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	DE000CV88UT0	GOLD 1337TS OPENZ	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000VA15NP0	GOLD 1339TS OPENV	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	DE000CQ5AV29	GOLD 1340TS OPENC	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CQ5AW79	GOLD 1340TS OPENC	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0012784532	GOLD 1349TS OPENB	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	DE000CV8A435	GOLD 1350TS 1218Z	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CQ5AW04	GOLD 1350TS OPENC	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000VA2T9D2	GOLD 1357TS OPENV	EUR	14,1050	14,1050	14,1050			14,1050					
Certificate	DE000CV886P2	GOLD 1357TS OPENZ	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000VA1SSU2	GOLD 1360TS OPENV	EUR	11,6750	11,6750	11,6750			11,6750					
Certificate	DE000VAGEGD2	GOLD 1364TS OPENV	EUR	15,4050	15,4050	15,4050			15,4050					
Certificate	NL0011899745	GOLD 1367BS OPENB	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	13,9900	14,6100	13,9900			14,6100					
Certificate	DE000VASM76	GOLD 1376TS OPENV	EUR	16,3350	16,3350	16,3350			16,3350					
Certificate	DE000CV4ZRD7	GOLD 1377TS OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CV88C53	GOLD 1377TS OPENZ	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	NL0011603147	GOLD 1384TS OPENH	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	NL0011705074	GOLD 1385TRSOPENH	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0012696900	GOLD 1387BS OPENB	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0010377610	GOLD 1392TS OPENB	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	18,0250	18,0250	18,0250			18,0250					
Certificate	NL0010377040	GOLD 1397BS OPENB	EUR	16,4650	16,4650	16,4650			16,4650					
Certificate	DE000CN6JEK9	GOLD 1398TS OPENZ	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	18,7700	19,1100	18,7600	281,5500	1	19,1100	15				
Certificate	DE000CV88RP4	GOLD 1400TS 1218Z	EUR	1,6550	1,6550	1,6550			1,6550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA71SX6	GOLD 1402TS OPENV	EUR	19,0050	19,0050	19,0050			19,0050					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	13,4150	13,4150	13,4150			13,4150					
Certificate	NL0011730817	GOLD 1405TS OPENH	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	15,4600	16,0900	15,4600			16,0900					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	19,9150	19,9150	19,9150			19,9150					
Certificate	DE000CN6LC84	GOLD 1416TS OPENZ	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	DE000CN6KFD9	GOLD 1417TS OPENZ	EUR	20,4900	20,4900	20,4900			20,4900					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	21,2500	21,2500	21,2500			21,2500					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	21,2200	21,2200	21,2200			21,2200					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	21,2200	21,2200	21,2200			21,2200					
Certificate	DE000CQ5BFZ0	GOLD 1420TS OPENC	EUR	21,6300	21,6300	21,6300			21,6300					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	DE000VA87E05	GOLD 1421TS OPENV	EUR	20,8550	20,8550	20,8550			20,8550					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	15,1450	15,1450	15,1450			15,1450					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0011048350	GOLD 1427TS OPENH	EUR	21,6300	21,6300	21,6300			21,6300					
Certificate	DE000CN6LC92	GOLD 1436TS OPENZ	EUR	19,9000	19,9000	19,9000			19,9000					
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	22,9400	22,9400	22,9400			22,9400					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	16,8750	16,8750	16,8750			16,8750					
Certificate	NL0011705066	GOLD 1443TRSOPENH	EUR	20,8200	20,8200	20,8200			20,8200					
Certificate	NL0011730809	GOLD 1444TS OPENH	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	NL0010377644	GOLD 1447TS OPENB	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	DE000CV88RQ2	GOLD 1450TS 1218Z	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	19,5700	20,2000	19,5700			20,2000					
Certificate	DE000CD61CH8	GOLD 1455TS OPENZ	EUR	21,6000	21,6000	21,6000			21,6000					
Certificate	DE000CN6KFE7	GOLD 1456TS OPENZ	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	DE000CY518D6	GOLD 1460TS OPENC	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	18,6050	18,6050	18,6050			18,6050					
Certificate	NL0011417449	GOLD 1467TRSOPENH	EUR	22,9000	22,9000	22,9000			22,9000					
Certificate	NL0010377131	GOLD 1474TS OPENB	EUR	25,7900	25,7900	25,7900			25,7900					
Certificate	DE000CD61XA9	GOLD 1474TS OPENZ	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	26,6500	26,6500	26,6500			26,6500					
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	26,5600	26,5600	26,5600			26,5600					
Certificate	NL0011730791	GOLD 1483TS OPENH	EUR	26,6600	26,6600	26,6600			26,6600					
Certificate	DE000CD61XB7	GOLD 1494TS OPENZ	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	DE000CE6CFH8	GOLD 1496TS OPENZ	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CV88RR0	GOLD 1500TS 1218Z	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	23,9500	24,5900	23,9500			24,5900					
Certificate	NL0011048343	GOLD 1504TS OPENH	EUR	28,5600	28,5600	28,5600			28,5600					
Certificate	DE000CD62197	GOLD 1514TS OPENZ	EUR	26,7700	26,7700	26,7700			26,7700					
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	30,1700	30,1700	30,1700			30,1700					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	30,5800	30,5800	30,5800			30,5800					
Certificate	DE000CQ5B1Y8	GOLD 1520TS OPENC	EUR	26,7100	26,7100	26,7100			26,7100					
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	26,2200	26,2200	26,2200			26,2200					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	30,3100	30,3100	30,3100			30,3100					
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	23,4600	23,4600	23,4600			23,4600					
Certificate	DE000CE6EQR0	GOLD 1533TS OPENZ	EUR	28,4400	28,4400	28,4400			28,4400					
Certificate	DE000CE6EQW0	GOLD 1535TS OPENZ	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000CV88RS8	GOLD 1550TS 1218Z	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	29,8400	29,8400	29,8400			29,8400					
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	33,8000	33,8000	33,8000			33,8000					
Certificate	NL0011417654	GOLD 1573TS OPENH	EUR	34,7700	34,7700	34,7700			34,7700					
Certificate	DE000CE6EQX8	GOLD 1575TS OPENZ	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0011417423	GOLD 1580TRSOPENH	EUR	32,9000	32,9000	32,9000			32,9000					
Certificate	DE000CN6JEL7	GOLD 1597TS OPENZ	EUR	34,1400	34,1400	34,1400			34,1400					
Certificate	DE000CV50889	GOLD 1615TS OPENZ	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0011417647	GOLD 1631TS OPENH	EUR	40,0200	40,0200	40,0200			40,0200					
Certificate	DE000CV87HK8	GOLD 1637TS OPENZ	EUR	37,6800	37,6800	37,6800			37,6800					
Certificate	DE000CV50897	GOLD 1655TS OPENZ	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0011048335	GOLD 1657TS OPENH	EUR	42,4300	42,4300	42,4300			42,4300					
Certificate	DE000CV87HL6	GOLD 1677TS OPENZ	EUR	41,2200	41,2200	41,2200			41,2200					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012923809	GOLDF 1282TS OPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012919435	GOLDF 1287TRSOPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0012922553	GOLDF 1292TS OPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013086986	GOLDF 1293TRSOPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012919401	GOLDF 1295TRSOPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0012918775	GOLDF 1302TS OPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											
Certificate	NL0012916472	GOLDF 1305TRSOPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR											
Certificate	NL0012863559	GOLDF 1317TRSOPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0012861926	GOLDF 1317TS OPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0012863542	GOLDF 1320TRSOPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0012863500	GOLDF 1330TRSOPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0012614333	GOLDF 1334TS OPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0012847826	GOLDF 1342TRSOPENH	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0012614325	GOLDF 1344TS OPENH	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0012613046	GOLDF 1345TRSOPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0012848428	GOLDF 1352TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0012614317	GOLDF 1354TS OPENH	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	NL0012864284	GOLDF 1357TRSOPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012848410	GOLDF 1362TRSOPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0012551451	GOLDF 1367TS OPENH	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	NL0012847776	GOLDF 1372TRSOPENH	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0012614309	GOLDF 1374TS OPENH	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	NL0012848394	GOLDF 1375TRSOPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0011998273	GOLDF 1382TS OPENH	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0012048706	GOLDF 1384TS OPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	NL0012199921	GOLDF 1387TS OPENH	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	NL0013183395	GOLDF 1400TRSOPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	NL0012906499	GOLDF 1408TRSOPENH	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	NL0012548598	GOLDF 1417TS OPENH	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0012906481	GOLDF 1418TRSOPENH	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	NL0013084015	GOLDF 1429TRSOPENH	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	NL0012096507	GOLDF 1448TRSOPENH	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	NL0012195416	GOLDF 1449TRSOPENH	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	NL0013185242	GOLDF 1462TS OPENH	EUR	24,7100	24,7100	24,7100			24,7100					
Certificate	NL0012095566	GOLDF 1464TS OPENH	EUR	24,9400	24,9400	24,9400			24,9400					
Certificate	NL0012368104	GOLDF 1464TS OPENH	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	NL0012847768	GOLDF 1469TRSOPENH	EUR	23,1400	23,1400	23,1400			23,1400					
Certificate	NL0012548580	GOLDF 1476TS OPENH	EUR	26,0600	26,0600	26,0600			26,0600					
Certificate	NL0012329296	GOLDF 1477TS OPENH	EUR	26,1100	26,1100	26,1100			26,1100					
Certificate	NL0012906473	GOLDF 1488TRSOPENH	EUR	24,7700	24,7700	24,7700			24,7700					
Certificate	NL0012549208	GOLDF 1496TS OPENH	EUR	27,8700	27,8700	27,8700			27,8700					
Certificate	NL0012313522	GOLDF 1497TS OPENH	EUR	27,8800	27,8800	27,8800			27,8800					
Certificate	NL0012906465	GOLDF 1498TRSOPENH	EUR	25,6600	25,6600	25,6600			25,6600					
Certificate	NL0013181357	GOLDF 1510TRSOPENH	EUR	26,7600	26,7600	26,7600			26,7600					
Certificate	NL0011892609	GOLDF 1514TRSOPENH	EUR	27,1400	27,1400	27,1400			27,1400					
Certificate	NL0012432157	GOLDF 1522TS OPENH	EUR	30,1500	30,1500	30,1500			30,1500					
Certificate	NL0012211528	GOLDF 1528TS OPENH	EUR	30,7400	30,7400	30,7400			30,7400					
Certificate	NL0013084007	GOLDF 1529TRSOPENH	EUR	28,4500	28,4500	28,4500			28,4500					
Certificate	NL0012311179	GOLDF 1536TS OPENH	EUR	31,4500	31,4500	31,4500			31,4500					
Certificate	NL0012906457	GOLDF 1538TRSOPENH	EUR	29,2000	29,2000	29,2000			29,2000					
Certificate	NL0012847750	GOLDF 1539TRSOPENH	EUR	29,3300	29,3300	29,3300			29,3300					
Certificate	NL0011891601	GOLDF 1547TS OPENH	EUR	32,4700	32,4700	32,4700			32,4700					
Certificate	NL0012519086	GOLDF 1566TS OPENH	EUR	34,1900	34,1900	34,1900			34,1900					
Certificate	NL0011894324	GOLDF 1567TS OPENH	EUR	34,2800	34,2800	34,2800			34,2800					
Certificate	NL0012437974	GOLDF 1586TS OPENH	EUR	35,9500	35,9500	35,9500			35,9500					
Certificate	NL0012437966	GOLDF 1596TS OPENH	EUR	36,8500	36,8500	36,8500			36,8500					
Certificate	NL0012565857	GOLDF 1606TS OPENH	EUR	37,8100	37,8100	37,8100			37,8100					
Certificate	NL0011896113	GOLDF 1609TS OPENH	EUR	38,0300	38,0300	38,0300			38,0300					
Certificate	NL0012847701	GOLDF 1639TRSOPENH	EUR	38,1900	38,1900	38,1900			38,1900					
Certificate	NL0012848378	GOLDF 1669TRSOPENH	EUR	40,8400	40,8400	40,8400			40,8400					
Certificate	NL0012847677	GOLDF 1699TRSOPENH	EUR	43,4900	43,4900	43,4900			43,4900					
Certificate	NL0012311161	GOLDF 1705TS OPENH	EUR	46,7300	46,7300	46,7300			46,7300					
Certificate	NL0012048698	GOLDF 1719TS OPENH	EUR	48,0400	48,0400	48,0400			48,0400					
Certificate	NL0011996210	GOLDF 1745TRSOPENH	EUR	47,5300	47,5300	47,5300			47,5300					
Certificate	NL0012330823	GOLDF 1817TRSOPENH	EUR	53,9800	53,9800	53,9800			53,9800					
Certificate	NL0011891668	GOLDF 1898TRSOPENH	EUR	61,0900	61,0900	61,0900			61,0900					
Certificate	NL0012848360	GOLDF 1948TRSOPENH	EUR	65,5500	65,5500	65,5500			65,5500					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011225545	HEIDL35.79TL OPENH	EUR	2,6700	2,6700	2,6400			2,6400					
Certificate	DE000CJ3N476	HEIDL40.82TL OPENZ	EUR	1,9500	1,9500	1,9100			1,9100					
Certificate	DE000CNG6RD7	HEIDL49.88TL OPENZ	EUR	1,0400	1,0400	1,0100			1,0100					
Certificate	NL0011225529	HEIDL52.76TL OPENH	EUR	1,0800	1,0800	1,0500			1,0500					
Certificate	NL0013128432	HEIDL58.09TL OPENH	EUR	0,5800	0,5800	0,5500			0,5500					
Certificate	NL0012905137	HEIDL70.12TS OPENH	EUR	1,5100	1,5600	1,5100			1,5600					
Certificate	NL0012920896	HEIDL73.63TS OPENH	EUR	1,8900	1,9400	1,8900			1,9400					
Certificate	NL0012919757	HEIDL75.59TS OPENH	EUR	2,1000	2,1500	2,1000			2,1500					
Certificate	NL0012917165	HEIDL77.56TS OPENH	EUR	2,3100	2,3600	2,3100			2,3600					
Certificate	NL0012911945	HEIDL79.49TS OPENH	EUR	2,5200	2,5700	2,5200			2,5700					
Certificate	NL0012861280	HEIDL81.17TS OPENH	EUR	2,7000	2,7500	2,7000			2,7500					
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580914	HEIDL84.41TS OPENH	EUR	3,0500	3,1000	3,0500			3,1000					
Certificate	NL0012582225	HEIDL86.39TS OPENH	EUR	3,2600	3,3100	3,2600			3,3100					
Certificate	NL0012565246	HEIDL88.27TS OPENH	EUR	3,4600	3,5100	3,4600			3,5100					
Certificate	NL0012561674	HEIDL90.14TS OPENH	EUR	3,6600	3,7100	3,6600			3,7100					
Certificate	NL0012312896	HEIDL93.88TS OPENH	EUR	4,0700	4,1100	4,0700			4,1100					
Certificate	NL0012246367	HEIDL98.61TS OPENH	EUR	4,5800	4,6200	4,5800			4,6200					
Certificate	NL0011993852	HEIDL99.37TS OPENH	EUR	4,6500	4,7000	4,6500			4,7000					
Certificate	NL0012245559	HEIDL99.39TS OPENH	EUR	4,6600	4,7000	4,6600			4,7000					
Certificate	NL0012102735	HEIJM 6.1TL OPENB	EUR	3,3450	3,5150	3,3450			3,5150					
Certificate	NL0012033849	HEIJM 3.51TL OPENB	EUR	5,6050	5,7750	5,6050			5,7750					
Certificate	NL0010124293	HEIJM 4.03TL OPENB	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0012034102	HEIJM 4.55TL OPENB	EUR	4,7050	4,8750	4,7050			4,8750					
Certificate	NL0012035893	HEIJM 5.06TL OPENB	EUR	4,2450	4,4150	4,2000	1260,0000	1	4,4150	300				
Certificate	NL0012102404	HEIJM 5.59TL OPENB	EUR	3,7950	3,9650	3,7950			3,9650					
Certificate	NL0012257836	HEIJM 6.62TL OPENB	EUR	2,9050	3,0750	2,9050			3,0750					
Certificate	NL0012488993	HEIJM 7.12TL OPENB	EUR	2,4650	2,6350	2,4650	2610,0000	1	2,6350	1000				
Certificate	NL0012504518	HEIJM 7.38TL OPENB	EUR	2,2350	2,4050	2,2350			2,4050					
Certificate	NL0012489223	HEIJM 7.63TL OPENB	EUR	2,0250	2,1950	2,0250			2,1950					
Certificate	NL0012489470	HEIJM 8.15TL OPENB	EUR	1,6000	1,7450	1,6000	800,0000	1	1,7450	500				
Certificate	NL0013156599	HEIJM 8.96TS OPENB	EUR	1,9250	1,9250	1,7650			1,7650					
Certificate	NL0013154925	HEIJM 8.96TS OPENB	EUR											
Certificate	NL0013151996	HEIJM 9.46TS OPENB	EUR	2,5150	2,5150	2,3550			2,3550					
Certificate	NL0013150873	HEIJM 9.96TS OPENB	EUR	3,0950	3,0950	2,9350			2,9350					
Certificate	NL0013012982	HEIJM10.44TS OPENB	EUR	3,6650	3,6650	3,5050			3,5050					
Certificate	NL0013011851	HEIJM10.94TS OPENB	EUR	4,2550	4,2550	4,0950			4,0950					
Certificate	NL0013005929	HEIJM12.45TS OPENB	EUR	6,0250	6,0250	5,8650			5,8650					
Certificate	NL0012791909	HEIJM13.43TS OPENB	EUR	7,1750	7,1750	7,0150			7,0150					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	54,4900	54,5700	54,4900			54,5700					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0011042163	HEINK 53TL OPENH	EUR	32,3600	32,9000	32,3600			32,9000					
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	29,0800	29,0800	29,0800			29,0800					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	27,0900	27,0900	27,0900			27,0900					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0010928503	HEINK 62TL OPENB	EUR	23,8400	24,0000	23,8400			24,0000					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	DE000CV8B9B6	HEINK 64TL 1218Z	EUR	3,6150	3,6300	3,6150			3,6300					
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CV8BA14	HEINK 69TL 1218Z	EUR	2,6250	2,6300	2,6250			2,6300					
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CV8ABA1	HEINK 74TL 1218Z	EUR	1,6250	1,6300	1,6250			1,6300					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CQ5B200	HEINK 76TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP234R9	HEINK 76TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	LU1876931012	HEINK 78TCIOPENS	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CP234S7	HEINK 78TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP232A9	HEINK 78TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876931103	HEINK 80TCIOPENS	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	LU1876936169	HEINK 82TCIOPENS	EUR	0,9400	0,9400	0,9400								
Certificate	NL0013004260	HEINK 82TS OPENB	EUR	7,2700	7,2700	7,0700								
Certificate	DE000CP06W52	HEINK 82TS OPENC	EUR	0,0700	0,0700	0,0700								
Certificate	DE000CP067V5	HEINK 85TS OPENC	EUR	0,7900	0,7900	0,7900								
Certificate	DE000CP06792	HEINK 85TS OPENC	EUR	0,3700	0,3700	0,3700								
Certificate	DE000CQ58Z18	HEINK 86TS OPENC	EUR	0,5000	0,5000	0,5000								
Certificate	LU1817099010	HEINK 89TCIOPENS	EUR	7,4900	7,4900	7,3000								
Certificate	LU1876936243	HEINK 90TCIOPENS	EUR	8,8800	8,8800	8,8800								
Certificate	DE000CP060F3	HEINK 90TS OPENC	EUR	0,8700	0,8700	0,8700								
Certificate	DE000CQ58V12	HEINK 90TS OPENC	EUR	1,3000	1,3000	1,3000								
Certificate	NL0012987275	HEINK 92BOC0619B	EUR	85,2200	85,3700	85,2200								
Certificate	LU1876936326	HEINK 96TCIOPENS	EUR	14,8600	14,8600	14,8600								
Certificate	NL0012494587	HEINK 99BOC1218B	EUR	81,2500	81,4500	81,2500								
Certificate	LU1876936599	HEINK 100TCIOPENS	EUR	18,8400	18,8400	18,8400								
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	1,3100	1,3100	1,3100								
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,9900	1,9900	1,9900								
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,5600	1,5600	1,5600								
Certificate	DE000CQ582L3	HEINK 100TS OPENC	EUR	2,2400	2,2400	2,2400								
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR	1,8600	1,8600	1,8600								
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,7900	1,7900	1,7900								
Certificate	LU1876936672	HEINK 104TCIOPENS	EUR	22,8400	22,8400	22,8400								
Certificate	NL0012604698	HEINK 105TS OPENH	EUR	32,0300	32,2800	32,0300								
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,4300	2,4300	2,4300								
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	3,2800	3,2800	3,2800								
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	3,0200	3,0200	3,0200								
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	2,7400	2,7400	2,7400								
Certificate	DE000CE6D4Q1	HEINK 96.TS OPENZ	EUR	2,9250	2,9250	2,9200								
Certificate	DE000CV875K5	HEINK 106.TS OPENZ	EUR	4,9150	4,9150	4,9100								
Certificate	NL0011042197	HEINK 27.4TL OPENH	EUR	56,1500	56,6800	56,1500								
Certificate	NL0011042189	HEINK 35.9TL OPENH	EUR	48,2300	48,7600	48,2300								
Certificate	NL0010176335	HEINK 37.1TL OPENB	EUR	47,1200	47,1200	47,1200								
Certificate	NL0010657144	HEINK 42.4TL OPENB	EUR	42,1400	42,1400	42,1400								
Certificate	NL0011042171	HEINK 44.4TL OPENH	EUR	40,3000	40,8400	40,3000								
Certificate	NL0010887451	HEINK 47.7TL OPENB	EUR	37,0700	37,2300	37,0700								
Certificate	NL0011042155	HEINK 57.2TL OPENH	EUR	28,4100	28,9500	28,4100								
Certificate	NL0010921391	HEINK 57.7TL OPENB	EUR	27,8000	27,9600	27,8000								
Certificate	NL0011042148	HEINK 61.5TL OPENH	EUR	24,4500	24,9800	24,4500								
Certificate	NL0011425525	HEINK 64.1TL OPENB	EUR	21,8800	22,0400	21,8800								
Certificate	NL0012048524	HEINK 65.6TL OPENH	EUR	20,5500	21,0900	20,5500								
Certificate	NL0012094064	HEINK 69.2TL OPENH	EUR	17,2800	17,8100	17,2800								
Certificate	NL0012489975	HEINK 69.4TL OPENB	EUR	16,8900	17,0500	16,8900								
Certificate	NL0012109375	HEINK 69.98L OPENB	EUR	12,0300	12,1900	12,0300								
Certificate	NL0012171946	HEINK 71.2TL OPENH	EUR	15,4000	15,9400	15,2000	1170,4000	1		15,9400	77			
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 72.4TL OPENB	EUR	14,0800	14,2400	14,0800								
Certificate	NL0012175319	HEINK 73.2TL OPENH	EUR	13,5100	14,0400	13,5100								
Certificate	DE000VAD03E7	HEINK 73.6TL OPENV	EUR	0,7950	0,7950	0,7950								
Certificate	NL0013009681	HEINK 73.9TL OPENB	EUR	12,7600	12,9200	12,7600								
Certificate	NL0012111611	HEINK 74.1BL OPENB	EUR	7,8300	7,9900	7,8300								
Certificate	NL0012202949	HEINK 75.3TL OPENH	EUR	11,5700	12,1000	11,5700								
Certificate	NL0013012800	HEINK 75.4TL OPENB	EUR	11,2900	11,4500	11,2900								
Certificate	NL0013019086	HEINK 76.9TL OPENB	EUR	9,9300	10,0900	9,9300								
Certificate	NL0013153505	HEINK 78.1BL OPENB	EUR	3,8300	3,9900	3,2900	3301,8000	7		3,9900	940			
Certificate	NL0013148356	HEINK 78.4TL OPENB	EUR	8,5500	8,7100	8,5500								
Certificate	NL0013128440	HEINK 78.5TL OPENH	EUR	8,6400	9,4100	8,6400								
Certificate	NL0012899975	HEINK 82.8TS OPENH	EUR	8,0900	8,5800	8,0900								
Certificate	NL0012989131	HEINK 87.9TS OPENB	EUR	13,6300	13,6300	13,4300								
Certificate	NL0012936652	HEINK 88.4TS OPENH	EUR	14,2000	14,4500	14,2000								
Certificate	NL0012933618	HEINK 92.2TS OPENH	EUR	18,2600	18,5200	18,2600								
Certificate	NL0011728753	HEINK 93.9TS OPENH	EUR	20,1400	20,4000	20,1400								
Certificate	LU179054817	HEINK 94.6TCIOPENS	EUR	12,1500	12,1500	11,9600								
Certificate	NL0011241187	HEINK 94.7TS OPENH	EUR	21,0000	21,2600	21,0000								
Certificate	NL0012275671	HEINK 96.7TS OPENB	EUR	23,1700	23,1700	22,9700								
Certificate	NL0012889083	HEINK 98.5TS OPENH	EUR	25,0100	25,2600	25,0100								
Certificate	NL0012971931	HEINK 99.7TS OPENB	EUR	26,3700	26,3700	26,1700								
Certificate	NL0012931216	HEINK100.1TS OPENH	EUR	26,7900	27,0400	26,7900								
Certificate	NL0012246375	HEINK105.5TS OPENH	EUR	32,6200	32,8700	32,6200								
Certificate	DE000CF80APO	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK53.74TL OPENZ	EUR	27,9600	28,0000	27,9600								
Certificate	DE000CR1JCA1	HEINK58.79TL OPENZ	EUR	22,8900	22,9300	22,8900								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	21,3700	21,5600	21,3700			21,5600					
Certificate	DE000CJ3P3H0	HEINK61.25TL 0319Z	EUR	4,1650	4,1700	4,1650			4,1700					
Certificate	DE000CR4JJ35	HEINK62.22TL OPENZ	EUR	19,4750	19,5150	19,4750			19,5150					
Certificate	DE000CR6Y955	HEINK63.12TL OPENZ	EUR	18,6000	18,6300	18,6000			18,6300					
Certificate	NL0011539267	HEINK65.65BL OPENB	EUR	16,2600	16,4200	16,2600			16,4200					
Certificate	DE000CJ3P3J6	HEINK65.75TL 0319Z	EUR	3,2650	3,2700	3,2650			3,2700					
Certificate	DE000CR6XCW5	HEINK66.18TL OPENZ	EUR	15,5300	15,5700	15,5300			15,5700					
Certificate	DE000VA77EH4	HEINK66.74TL OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0011532023	HEINK67.81BL OPENB	EUR	14,1200	14,2800	13,6800	1368,0000	1	14,2800	100				
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	13,4100	13,6000	13,4100			13,6000					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VA6EFN3	HEINK70.67TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	10,8200	11,0100	10,8200			11,0100					
Certificate	DE000CE6BG24	HEINK71.13TL OPENZ	EUR	2,1250	2,1300	2,0600	2060,0000	1	2,1300	1000				
Certificate	DE000CJ3P3K4	HEINK71.25TL 0319Z	EUR	2,1650	2,1700	2,1650			2,1700					
Certificate	DE000VA6EFR4	HEINK71.67TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013010556	HEINK72.08BL OPENB	EUR	9,8500	10,0100	9,8500			10,0100					
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	8,6700	8,8600	8,6700			8,8600					
Certificate	DE000VA7PSH2	HEINK74.72TL OPENV	EUR	0,6700	0,6950	0,6500	33,5000	1	0,6950	50				
Certificate	DE000VA71273	HEINK75.76TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013013808	HEINK76.09BL OPENB	EUR	5,8400	6,0000	5,8400			6,0000					
Certificate	LU1859906999	HEINK76.21TCIOPENS	EUR	5,5900	5,7800	5,5900			5,7800					
Certificate	DE000CJ3QBE6	HEINK76.61TL OPENZ	EUR	1,0350	1,0500	1,0350			1,0500					
Certificate	DE000VA87LQ1	HEINK76.81TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VA87LT5	HEINK77.81TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VA90VG5	HEINK78.87TL OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VA90TJ3	HEINK82.36TS OPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0012996912	HEINK83.63BS OPENB	EUR	2,7200	2,7200	2,5200			2,5200					
Certificate	DE000VA6ECD1	HEINK83.74TS OPENV	EUR	0,2600	0,2600	0,2250	1,5500	2	0,2250	6				
Certificate	LU1817217406	HEINK85.48TPIOPIENS	EUR	4,0300	4,0300	3,8500			3,8500					
Certificate	DE000VA6D690	HEINK85.77TS OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CJ3NZ52	HEINK86.05TS OPENZ	EUR	0,9450	0,9450	0,9400			0,9400					
Certificate	NL0012994875	HEINK86.61BS OPENB	EUR	5,7000	5,7000	5,5000			5,5000					
Certificate	DE000VA5RQX3	HEINK87.81TS OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012985824	HEINK89.58BS OPENB	EUR	8,6700	8,6700	8,4700			8,4700					
Certificate	DE000VA5RQY1	HEINK89.81TS OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000VA5RQZ8	HEINK91.81TS OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0012490163	HEINK91.96BS OPENB	EUR	11,0500	11,0500	10,8500			10,8500					
Certificate	DE000VA5RQ07	HEINK93.81TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VA5RQ15	HEINK95.81TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VA5RQ23	HEINK97.81TS OPENV	EUR	1,5900	1,6050	1,5700	1,5900	1	1,6050	1				
Certificate	NL0011721337	HENKE 89TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0011714027	HENKE 92TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0011721345	HENKE 84.8TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013128457	HENKE 94.5TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012905145	HENKE104.7TS OPENH	EUR	0,9400	0,9700	0,9400			0,9700					
Certificate	NL0012888697	HENKE114.6TS OPENH	EUR	2,0000	2,0300	2,0000			2,0300					
Certificate	NL0012565261	HENKE116.3TS OPENH	EUR	2,1900	2,2200	2,1900			2,2200					
Certificate	NL0012333819	HENKE124.2TS OPENH	EUR	3,0300	3,0700	3,0300			3,0700					
Certificate	NL0011225552	HENKE127.2TS OPENH	EUR	3,3500	3,3800	3,3500			3,3800					
Certificate	NL0012210108	HENKE151.2TS OPENH	EUR	5,9300	5,9700	5,9300			5,9700					
Certificate	DE000CJ3NUE3	HENKE67.65TL OPENZ	EUR	3,5200	3,5500	3,5200			3,5500					
Certificate	DE000CR9RQT7	HENKE77.66TL OPENZ	EUR	2,5200	2,5500	2,5200			2,5500					
Certificate	DE000CR9P6H0	HENKE86.63TL OPENZ	EUR	1,6300	1,6600	1,6300			1,6600					
Certificate	DE000CV893G7	HERMS467.8TL OPENZ	EUR	1,9200	1,9200	1,4050			1,4050					
Certificate	DE000CJ3QCV8	HFSH 6.29TL OPENZ	EUR	0,6000	0,6250	0,6000			0,6250					
Certificate	DE000CJ3N3M2	HFSH 7.29TL OPENZ	EUR	0,4200	0,4450	0,4200			0,4450					
Certificate	DE000CV4YZR3	HFSH 8.28TL OPENZ	EUR											
Certificate	NL0013005713	HLAN 127.TL OPENB	EUR	2,4700	2,4700	2,4500			2,4500					
Certificate	DE000CJ3PB41	HLAN 105.4TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013015357	HLAN 119.5TL OPENB	EUR	3,1500	3,1500	3,1300			3,1300					
Certificate	DE000CJ3PB58	HLAN 120.4TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013005721	HLAN 134.6TL OPENB	EUR	1,7800	1,7800	1,7600			1,7600					
Certificate	DE000CJ3PB66	HLAN 135.4TL OPENZ	EUR	0,5100	0,5250	0,5100	1133,2200	12	0,5250	2222				
Certificate	NL0013005762	HLAN 150.2TS OPENB	EUR	2,7600	2,7600	2,7400			2,7400					
Certificate	NL0013005770	HLAN 165.2TS OPENB	EUR	4,4200	4,4200	4,4000			4,4000					
Certificate	DE000CJ3PRY2	HLAN 95.29TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CV4ZTT9	HMB 102.4TL OPENZ	EUR	1,2300	1,2700	1,2300			1,2700					
Certificate	DE000CV887N5	HMB 112.3TL OPENZ	EUR	1,0300	1,0800	1,0300			1,0800					
Certificate	DE000CJ3NB2	HMB 122.3TL OPENZ	EUR	0,8400	0,8800	0,8400			0,8800					
Certificate	DE000CJ3NS02	HMB 137.3TL OPENZ	EUR	0,5500	0,5900	0,5500			0,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QDT0	HMB 152.2TL OPENZ	EUR	0,2700	0,3100	0,2700			0,3100					
Certificate	DE000CV87TK3	HMB 82.19TL OPENZ	EUR	1,6200	1,6600	1,6200			1,6600					
Certificate	DE000CV880X9	HMB 92.37TL OPENZ	EUR	1,4200	1,4600	1,4200			1,4600					
Certificate	NL0011525654	HOMED106.8TL OPENB	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CD62361	HSBC 4.114TL OPENZ	EUR	2,9950	2,9950	2,9750			2,9750					
Certificate	DE000CD62LF1	HSBC 4.791TL OPENZ	EUR	2,2250	2,2250	2,2050			2,2050					
Certificate	DE000CD64183	HSBC 5.798TL OPENZ	EUR	1,0950	1,0950	1,0750			1,0750					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	118,3000	118,3000	118,3000			118,3000					
Certificate	NL0011218367	HSCEI STN1019V	EUR	103,8000	103,8000	103,8000			103,8000					
Certificate	NL0000450922	HSCEI 1360TL OPENB	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0006473597	HSCEI 2050TL OPENB	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0006518359	HSCEI 3590TL OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0009067479	HSCEI 4500TL OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0009069947	HSCEI 5520TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0009995448	HSCEI 6540TL OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012277933	HSCEI 8720TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012277958	HSCEI 9760TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012976286	HSCEI11470TS OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012976294	HSCEI11960TS OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012976302	HSCEI12460TS OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0011252796	HSCEI13950TS OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE0005718605	HSI PI OPENN	EUR	297,7500	297,7500	297,7500			297,7500					
Certificate	NL0006467334	HSI 3540TL OPENB	EUR	26,0350	26,0350	26,0350			26,0350					
Certificate	NL00009172667	HSI 6290TL OPENB	EUR	23,1050	23,1050	23,1050			23,1050					
Certificate	NL00009172675	HSI 9920TL OPENB	EUR	19,2150	19,2150	19,2150			19,2150					
Certificate	NL0010609160	HSI 15300TL OPENB	EUR	13,4650	13,4650	13,4650			13,4650					
Certificate	NL0012277990	HSI 18330TL OPENB	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0012278006	HSI 21460TL OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012278014	HSI 23540TL OPENB	EUR	4,7000	4,7000	4,6400	799,0000	1	4,6500	170				
Certificate	NL0012278022	HSI 24580TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013157233	HSI 25580TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013157258	HSI 27030TS OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013157266	HSI 28030TS OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012976328	HSI 29030TS OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0012976336	HSI 31030TS OPENB	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CJ3PHU1	HUGO 39.21TL OPENZ	EUR	2,4000	2,4000	2,3300			2,3300					
Certificate	DE000CE6DQL5	HUGO 49.24TL OPENZ	EUR	1,4000	1,4000	1,3300			1,3300					
Certificate	DE000CE6CCZ7	HUGO 55.22TL OPENZ	EUR	0,8100	0,8100	0,7300			0,7300					
Certificate	NL0000458172	IABBP PI OPENN	EUR	90,1000	90,1000	90,1000			90,1000					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,4700	1,4800	1,4700			1,4800					
Certificate	NL0006303281	IAVIT PI OPENN	EUR	19,0300	19,0600	19,0300			19,0600					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	33,3100	33,3100	33,2200			33,2200					
Certificate	DE000CV4ZCG2	IBAB 10.4TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013001969	IBAB 19.4TS OPENB	EUR	0,6400	0,6400	0,6300			0,6300					
Certificate	DE000CE6EAD4	IBAB 32.9TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CJ3PUL3	IBAB 8.36TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3N633	IBAB 9.42TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CJ3NLR4	IBAB 11.51TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013015894	IBAB 11.54TL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013009707	IBAB 12.54TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CV4ZCE7	IBAB 12.59TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013005812	IBAB 13.54TL OPENB	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	DE000CJ3PV96	IBAB 13.59TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013156508	IBAB 14.54TL OPENB	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	DE000CJ3QJC3	IBAB 14.59TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013152754	IBAB 16.44TS OPENB	EUR											
Certificate	NL0012994040	IBAB 22.39TS OPENB	EUR	0,9800	0,9800	0,9700			0,9700					
Certificate	DE000CV505N3	IBERD4.531TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CE6CA03	IBERD5.231TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0010131066	IBEX 4640TL OPENB	EUR	45,7900	45,7900	45,7900			45,7900					
Certificate	NL0010134136	IBEX 5760TL OPENB	EUR	34,9900	34,9900	34,9900			34,9900					
Certificate	DE000CN6JQA4	IBEX 6283TL OPENZ	EUR	28,0000	28,0000	28,0000			28,0000					
Certificate	NL0010443057	IBEX 6320TL OPENB	EUR	29,5100	29,5100	29,5100			29,5100					
Certificate	DE000CN6HNC1	IBEX 6802TL OPENZ	EUR	22,8100	22,8100	22,8100			22,8100					
Certificate	NL0010445706	IBEX 6870TL OPENB	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	DE000CX0J551	IBEX 7000TL OPENC	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	DE000CN6H3U2	IBEX 7322TL OPENZ	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000CD626D0	IBEX 7833TL OPENZ	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63YL0	IBEX 8337TL OPENZ	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CP063N1	IBEX 8500TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CP07C75	IBEX 9500TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CP06VN5	IBEX 9500TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CJ3N740	IBEX 9625TS OPENZ	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CE6BU18	IBEX 10319TS OPENZ	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0011048897	IBEX 10370TS OPENH	EUR	21,9700	21,9700	21,9100			21,9100					
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0011048899	IBEX 10730TS OPENH	EUR	25,9600	25,9600	25,8900			25,8900					
Certificate	DE000CE6C2X2	IBEX 11012TS OPENZ	EUR	19,3900	19,3900	19,3900			19,3900					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	DE000CE6C899	IBEX 11709TS OPENZ	EUR	26,3600	26,3600	26,3600			26,3600					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	20,4200	20,4200	20,4200			20,4200					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	NL0011048871	IBEX 12200TS OPENH	EUR	41,8700	41,8700	41,8100			41,8100					
Certificate	DE000CE6CU58	IBEX 12405TS OPENZ	EUR	33,3200	33,3200	33,3200			33,3200					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	24,5600	24,5600	24,5600			24,5600					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	26,1900	26,1900	26,1900			26,1900					
Certificate	NL0011048863	IBEX 13660TS OPENH	EUR	57,7900	57,7900	57,7200			57,7200					
Certificate	NL0013010135	IBM 149TS OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0011052089	IBM 187TS OPENH	EUR	7,2300	7,2500	7,2300			7,2500					
Certificate	NL0009172253	IBM 78.6TL OPENB	EUR	40,9200	40,9200	40,9200			40,9200					
Certificate	NL0011637277	IBM 105.9TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0011240395	IBM 110.4TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0011651534	IBM 112.2TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013014558	IBM 135.3TS OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0012682975	IBM 164.2TS OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	NL0011240346	IBM 171.9TS OPENH	EUR	5,8000	5,8100	5,8000			5,8100					
Certificate	NL0012031686	IBM 181.3TS OPENB	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	NL0011408976	ICAAG205.8TL OPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0011408968	ICAAG221.5TL OPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0011714035	ICAAG338.8TS OPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CJ3N0G0	ICAG 4.35TL OPENZ	EUR	2,6750	2,7050	2,6750			2,7050					
Certificate	DE000CV4YZY9	ICAG 5.04TL OPENZ	EUR	1,9250	1,9650	1,9250			1,9650					
Certificate	DE000CJ3P166	ICAG 5.74TL OPENZ	EUR	1,1450	1,1850	1,1450			1,1850					
Certificate	DE000CJ3NVA9	ICICI 6.37TL OPENZ	EUR	0,3350	0,3450	0,3350			0,3450					
Certificate	DE000CV8ASZ2	ICICI 7.44TL OPENZ	EUR	0,2450	0,2550	0,2450			0,2550					
Certificate	DE000CJ3PSF9	ICICI 8.45TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CN6KYM1	IFSfu13991TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CE6C7N2	IFSfu15606TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CE6C7P7	IFSfu17114TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CV894D2	IFSfu22759TS OPENZ	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CV87ER0	IFSfu24755TS OPENZ	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CV508E6	IFSfu26752TS OPENZ	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CD64AG8	IMCD 40.1TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CE6CF0	IMCD 45.6TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0012990659	IMCD 70.4TS OPENB	EUR	17,3000	17,5500	17,3000			17,5500					
Certificate	NL0012031348	IMCD 33.34TL OPENB	EUR	27,9200	27,9200	27,5700			27,5700					
Certificate	DE000CN6KVU0	IMCD 33.82TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CD63QL6	IMCD 36.97TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0012038764	IMCD 37.45TL OPENB	EUR	24,1000	24,1000	23,7500			23,7500					
Certificate	NL0012102743	IMCD 39.47TL OPENB	EUR	22,2200	22,2200	21,8700			21,8700					
Certificate	DE000CE6BNC5	IMCD 39.66TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CE6BPL1	IMCD 42.63TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012119820	IMCD 43.52TL OPENB	EUR	18,4500	18,4500	18,1000			18,1000					
Certificate	DE000CE6BLK2	IMCD 43.72TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0012122030	IMCD 45.54TL OPENB	EUR	16,5700	16,5700	16,2200			16,2200					
Certificate	NL0012281810	IMCD 47.54TL OPENB	EUR	14,7000	14,7000	14,3500			14,3500					
Certificate	DE000CV88M28	IMCD 49.56TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013016421	IMCD 50.25BL OPENB	EUR	0,9150	0,9150	0,8850			0,8850					
Certificate	NL0013019102	IMCD 51.52TL OPENB	EUR	11,0100	11,0100	10,6600			10,6600					
Certificate	NL0012977573	IMCD 52.75BL OPENB	EUR	0,6650	0,6650	0,6350			0,6350					
Certificate	DE000CV89FA9	IMCD 53.54TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0012977581	IMCD 55.28BL OPENB	EUR	0,4150	0,4150	0,3750			0,3750					
Certificate	NL0013019128	IMCD 55.52TL OPENB	EUR	7,2800	7,2800	6,9300			6,9300					
Certificate	DE000CJ3PVN7	IMCD 57.48TL OPENZ	EUR											
Certificate	NL0013156110	IMCD 59.87BS OPENB	EUR	0,1550	0,1850	0,1550			0,1850					
Certificate	NL0013154933	IMCD 61.51TS OPENB	EUR	7,7200	7,9700	7,7200			7,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013007982	IMCD 64.51TS OPENB	EUR	10,9500	11,2000	10,9500			11,2000					
Certificate	NL0013007719	IMCD 64.86BS OPENB	EUR	0,6550	0,6850	0,6550			0,6850					
Certificate	DE000CJ3N484	IMCD 65.16TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013005614	IMCD 67.49TS OPENB	EUR	14,1600	14,4100	14,1600			14,4100					
Certificate	NL0012979546	IMCD 69.84BS OPENB	EUR	1,1550	1,1750	1,1550			1,1750					
Certificate	DE000CV89FC5	IMCD 73.13TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012990477	IMCD 74.81BS OPENB	EUR	1,6550	1,6750	1,6550			1,6750					
Certificate	DE000CV880A7	IMCD 83.13TS OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	55,8900	55,8900	55,8900			55,8900					
Certificate	NL0012331987	INBEV 32TL OPENH	EUR	3,7400	3,8000	3,7400			3,8000					
Certificate	DE000CQ58YL1	INBEV 50TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP06Y23	INBEV 50TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VA8F4R3	INBEV 58TL 0319V	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VA8F1K4	INBEV 60TL 0319V	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VA8F4P7	INBEV 60TL 1218V	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CQ5ARW4	INBEV 60TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CY52UY0	INBEV 60TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VA8F1N8	INBEV 62TL 0319V	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VA8F1F4	INBEV 62TL 1218V	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VA71UJ1	INBEV 64TL 0319V	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VA8F1G2	INBEV 64TL 1218V	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP231W5	INBEV 65TL OPENC	EUR	0,3100	0,3800	0,2600	17500,0000	6	0,3800	60000				
Certificate	DE000CP23433	INBEV 65TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VA9C0J0	INBEV 66TL 0319V	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VA8F1D9	INBEV 70TS 0319V	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VA8F1T5	INBEV 70TS 1218V	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013110554	INBEV 72B0C0919Z	EUR	66,8000	66,8000	66,8000			66,8000					
Certificate	DE000VA8F1E7	INBEV 72TS 0319V	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VA8F1V1	INBEV 72TS 1218V	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VA8F9X0	INBEV 74TS 0319V	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VA8FYD8	INBEV 74TS 1218V	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP06V29	INBEV 75TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP06Z12	INBEV 75TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VA71NV1	INBEV 76TS 0319V	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VA71N02	INBEV 76TS 1218V	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VA7PTQ1	INBEV 78TS 0319V	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VA64XR3	INBEV 78TS 1218V	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012796122	INBEV 80B0N1219Z	EUR	70,5800	70,5800	70,5800			70,5800					
Certificate	DE000VA7PTR9	INBEV 80TS 0319V	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VA6D724	INBEV 80TS 1218V	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP06Z20	INBEV 80TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP06TK5	INBEV 80TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VA7PTS7	INBEV 82TS 0319V	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VA6D237	INBEV 82TS 1218V	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VA7PVN4	INBEV 84TS 0319V	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VA6D245	INBEV 84TS 1218V	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012796700	INBEV 86B0C1219Z	EUR	69,4400	69,4400	69,4400			69,4400					
Certificate	DE000VA5RQP9	INBEV 86TS 1218V	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VA5RME2	INBEV 88TS 1218V	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VA4YTU2	INBEV 90TS 1218V	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CQ585U4	INBEV 90TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CQ5ANR3	INBEV 90TS OPENC	EUR											
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VA3Z0T8	INBEV 92TS 1218V	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012795231	INBEV 93B0C1218Z	EUR	67,1400	67,1400	67,1400			67,1400					
Certificate	DE000VA3Z0U6	INBEV 94TS 1218V	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VA3Z1L3	INBEV 96TS 1218V	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VA3Z3K1	INBEV 98TS 1218V	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012585129	INBEV 106TS OPENH	EUR	4,7600	4,7600	4,7500			4,7500					
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR											
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR											
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR											
Certificate	NL0012332027	INBEV 140TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0012331979	INBEV 25.9TL OPENH	EUR	4,3200	4,3700	4,3200			4,3700					
Certificate	NL0011993407	INBEV 40.9TL OPENH	EUR	2,9200	2,9800	2,9200			2,9800					
Certificate	NL0010127148	INBEV 45.2TL OPENB	EUR	25,1550	25,2850	25,1550			25,2850					
Certificate	NL0010127932	INBEV 49.6TL OPENB	EUR	20,9850	21,1150	20,7800	540,2800	1	21,1150	26				
Certificate	NL0011995246	INBEV 50.2TL OPENH	EUR	2,0500	2,1100	2,0500	820,0000	1	2,1100	400				
Certificate	NL0011993399	INBEV 56.4TL OPENH	EUR	1,4800	1,5300	1,4800			1,5300					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87M52	INDIT19.04TL OPENZ	EUR	1,5300	1,5900	1,5300			1,5900					
Certificate	DE000CNGJRC8	INDIT21.04TL OPENZ	EUR	1,1200	1,1900	1,1200			1,1900					
Certificate	DE000CV87ZQ7	INDIT23.02TL OPENZ	EUR	0,7300	0,8400	0,7300	3732,9600	1	0,7900	4444				
Certificate	NL0011896568	INFIN 12TL OPENH	EUR	6,8600	6,9800	6,8600			6,9800					
Certificate	NL0013185002	INFIN 17TL OPENH	EUR	2,1900	2,3200	2,1900			2,3200					
Certificate	NL0012312979	INFIN 5.9TL OPENH	EUR	12,5700	12,6900	12,5700			12,6900					
Certificate	DE000CN6K2G8	INFIN 11.6TL OPENZ	EUR	6,6600	6,6600	6,5900			6,5900					
Certificate	NL0011928742	INFIN 13.3TL OPENH	EUR	5,6500	5,7700	5,6500			5,7700					
Certificate	NL0011993936	INFIN 15.1TL OPENH	EUR	3,9600	4,0800	3,9600			4,0800					
Certificate	NL0012919765	INFIN 24.3TS OPENH	EUR	8,0200	8,0200	7,9900			7,9900					
Certificate	NL0012917173	INFIN 24.8TS OPENH	EUR	8,5500	8,5500	8,5200			8,5200					
Certificate	NL0012057533	INFIN 25.5TS OPENH	EUR	9,3100	9,3100	9,2800			9,2800					
Certificate	NL0012312961	INFIN 7.43TL OPENH	EUR	11,1400	11,2600	11,1400			11,2600					
Certificate	NL0012312953	INFIN 8.97TL OPENH	EUR	9,7000	9,8200	9,7000			9,8200					
Certificate	NL0011714183	INFIN10.75TL OPENH	EUR	8,0300	8,1500	8,0300			8,1500					
Certificate	NL0011714167	INFIN11.27TL OPENH	EUR	7,5500	7,6700	7,5500			7,6700					
Certificate	NL0011896576	INFIN11.74TL OPENH	EUR	7,1000	7,2200	7,1000			7,2200					
Certificate	NL0011896550	INFIN12.26TL OPENH	EUR	6,6200	6,7400	6,6200			6,7400					
Certificate	NL0011926860	INFIN12.52TL OPENH	EUR	6,3800	6,5000	6,3800			6,5000					
Certificate	NL0011927827	INFIN12.78TL OPENH	EUR	6,1300	6,2600	6,1300			6,2600					
Certificate	NL0011927819	INFIN13.04TL OPENH	EUR	5,8900	6,0100	5,8900			6,0100					
Certificate	DE000CJ3PP4	INFIN13.18TL OPENZ	EUR	5,0800	5,0800	5,0200			5,0200					
Certificate	NL0011929377	INFIN13.55TL OPENH	EUR	5,4100	5,5300	5,4100			5,5300					
Certificate	NL0011934120	INFIN13.82TL OPENH	EUR	5,1600	5,2800	5,1600			5,2800					
Certificate	NL0011934336	INFIN14.08TL OPENH	EUR	4,9200	5,0400	4,9200			5,0400					
Certificate	NL0011975651	INFIN14.58TL OPENH	EUR	4,4500	4,5700	4,4500			4,5700					
Certificate	DE000CD62KN7	INFIN14.69TL OPENZ	EUR	3,5900	3,5900	3,5350			3,5350					
Certificate	NL0012333801	INFIN15.34TL OPENH	EUR	3,7400	3,8600	3,7400			3,8600					
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.62TL OPENH	EUR	3,4800	3,6000	3,4800			3,6000					
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CJ3QK23	INFIN16.68TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013133135	INFIN18.75TS OPENH	EUR	2,0700	2,0700	2,0400			2,0400					
Certificate	NL0012897953	INFIN21.04TS OPENH	EUR	4,5200	4,5200	4,4900			4,4900					
Certificate	NL0012938310	INFIN22.41TS OPENH	EUR	5,9900	5,9900	5,9700			5,9700					
Certificate	NL0012920904	INFIN23.32TS OPENH	EUR	6,9700	6,9700	6,9400			6,9400					
Certificate	NL0012093819	INFIN25.53TS OPENH	EUR	9,3300	9,3300	9,3000			9,3000					
Certificate	NL0012861298	INFIN26.19TS OPENH	EUR	10,0500	10,0500	10,0200			10,0200					
Certificate	NL0012557763	INFIN26.64TS OPENH	EUR	10,5300	10,5300	10,5000			10,5000					
Certificate	NL0012542195	INFIN26.72TS OPENH	EUR	10,6100	10,6100	10,5900			10,5900					
Certificate	NL0012206825	INFIN27.09TS OPENH	EUR	11,0200	11,0200	10,9900			10,9900					
Certificate	NL0012312920	INFIN28.74TS OPENH	EUR	12,7900	12,7900	12,7600			12,7600					
Certificate	NL0012312912	INFIN30.19TS OPENH	EUR	14,3400	14,3400	14,3200			14,3200					
Certificate	NL0012519037	INFIN31.92TS OPENH	EUR	16,2000	16,2000	16,1700			16,1700					
Certificate	NL0012524995	INFIN31.98TS OPENH	EUR	16,2600	16,2600	16,2300			16,2300					
Certificate	NL0012546469	INFIN33.62TS OPENH	EUR	18,0200	18,0200	17,9900			17,9900					
Certificate	NL0012527964	INFIN34.93TS OPENH	EUR	19,4300	19,4300	19,4000			19,4000					
Certificate	NL0012540595	INFIN35.01TS OPENH	EUR	19,5100	19,5100	19,4800			19,4800					
Certificate	NL0012561021	INFIN36.47TS OPENH	EUR	21,0800	21,0800	21,0500			21,0500					
Certificate	NL0012538110	INFIN37.91TS OPENH	EUR	22,6300	22,6300	22,6000			22,6000					
Certificate	DE000CJ3PSG7	INFOS 6.34TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CV8AT14	INFOS 7.33TL OPENZ	EUR	0,3750	0,3850	0,3750			0,3850					
Certificate	DE000CJ3NKR6	INFOS 8.38TL OPENZ	EUR	0,0950	0,1040	0,0950			0,1040					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	29,9300	29,9300	29,9300			29,9300					
Certificate	XS1365096327	ING STN0219B	EUR	109,2000	109,2000	109,2000			109,2000					
Certificate	XS1758704230	ING STN0221B	EUR	67,6000	67,6000	67,2500	22308,0000	1	67,2500	33000				
Certificate	XS1649307003	ING STN0720B	EUR	70,1000	70,1000	70,1000			70,1000					
Certificate	XS1913464753	ING STN1121B	EUR	96,2500	96,2500	96,2500			96,2500					
Certificate	XS1536788042	ING STN1219B	EUR	89,9000	91,1500	87,4500	9052,5000	3	87,4500	10000				
Certificate	DE000VA8FUZ9	ING 9TL 0319V	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	LU1859832260	ING 10TCIOPENS	EUR	1,0200	1,0200	0,9900			0,9900					
Certificate	DE000VA7PSY7	ING 10TL 0319V	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VA6EAG8	ING 10TL 1218V	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CV8BEQ9	ING 10TL 1218Z	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CX01Q59	ING 10TL OPENC	EUR											
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	LU1876936755	ING 11TPIOPENS	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VA9C5G5	ING 11TS 0319V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP232D3	ING 11TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012796981	ING 12BOC1219Z	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000VA7PSV3	ING 12TS 0319V	EUR	1,2150	1,2150	1,2150				1,2150				
Certificate	DE000VASRRU7	ING 12TS 1218V	EUR	1,2050	1,2050	1,2050				1,2050				
Certificate	DE000CJ3PE30	ING 12TS 1218Z	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	DE000CP060H9	ING 12TS OPENC	EUR	1,1400	1,1900	1,0800	4,5800	4		1,1400	4			
Certificate	DE000CP062G7	ING 12TS OPENC	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	NL0012795579	ING 13BOC0619Z	EUR	11,2800	11,2800	11,2800				11,2800				
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR											
Certificate	DE000VASELT0	ING 13TS 1218V	EUR	2,2050	2,2050	2,2050				2,2050				
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	2,1600	2,1600	2,1600				2,1600				
Certificate	DE000CQ58E62	ING 13TS OPENC	EUR											
Certificate	DE000VA322P2	ING 14TS 1218V	EUR	3,2050	3,2050	3,2050				3,2050				
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	DE000CQ582P4	ING 14TS OPENC	EUR	3,3900	3,3900	3,3900				3,3900				
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	3,9200	3,9200	3,9200				3,9200				
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	4,3100	4,3100	4,3100				4,3100				
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	5,0800	5,0800	5,0800				5,0800				
Certificate	NL0012648315	ING 18BOC0619Z	EUR	10,5100	10,5100	10,5100				10,5100				
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	5,3300	5,3300	5,3300				5,3300				
Certificate	NL0009900224	ING 2.3TL OPENB	EUR	8,7950	8,7950	8,7950				8,7950				
Certificate	NL0010174165	ING 2.6TL OPENB	EUR	8,5550	8,5550	8,5550				8,5550				
Certificate	NL0010175436	ING 2.9TL OPENB	EUR	8,2150	8,2150	8,2150				8,2150				
Certificate	NL0010175758	ING 3.3TL OPENB	EUR	7,8950	7,8950	7,8950				7,8950				
Certificate	NL0010378568	ING 3.7TL OPENB	EUR	7,5150	7,5150	7,5150				7,5150				
Certificate	NL0010380408	ING 4.4TL OPENB	EUR	6,8550	6,8550	6,8550				6,8550				
Certificate	NL0010441309	ING 4.8TL OPENB	EUR	6,4450	6,4450	6,4450				6,4450				
Certificate	NL0010442323	ING 5.3TL OPENB	EUR	5,9950	5,9950	5,9950				5,9950				
Certificate	NL0010445599	ING 5.9TL OPENB	EUR	5,4650	5,4650	5,4650				5,4650				
Certificate	NL0010515508	ING 6.5TL OPENB	EUR	4,9150	4,9150	4,9150				4,9150				
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010887501	ING 6.6TL OPENB	EUR	4,8050	4,8050	4,7650				4,7650				
Certificate	DE000CV8BEP1	ING 8.5TL 1218Z	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	4,2900	4,2900	4,2900				4,2900				
Certificate	DE000CD62KB2	ING 9.2TL OPENZ	EUR	1,9400	1,9400	1,9300	1940,0000	1		1,9300	1000			
Certificate	DE000VA7TDW5	ING 9.5TL 0319V	EUR	1,4150	1,4150	1,4150				1,4150				
Certificate	DE000VA8FUY2	ING 9.5TL 1218V	EUR	1,4150	1,4150	1,4150				1,4150				
Certificate	DE000CV8APH6	ING 9.5TL 1218Z	EUR	1,4300	1,4300	1,4300				1,4300				
Certificate	DE000CP065R7	ING 9.5TL OPENC	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	DE000CP065B1	ING 9.5TL OPENC	EUR	1,3700	1,4000	1,3700	548,0000	1		1,4000	400			
Certificate	DE000CJ3PVQ0	ING 10.4TL OPENZ	EUR	0,5300	0,5300	0,5000	53,0000	1		0,5000	100			
Certificate	DE000VA87EC6	ING 10.5TL 0319V	EUR	0,4450	0,4450	0,4450				0,4450				
Certificate	DE000VA87EB8	ING 10.5TL 1218V	EUR	0,4350	0,4350	0,4350				0,4350				
Certificate	DE000CP234T5	ING 10.5TL OPENC	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000CP232C5	ING 10.5TL OPENC	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	DE000VA9COE1	ING 11.5TS 0319V	EUR	0,7150	0,7150	0,7150				0,7150				
Certificate	NL0013003247	ING 12.1BOC0919B	EUR	11,1200	11,1200	11,1100				11,1100				
Certificate	NL0012796379	ING 12.1BOC1219Z	EUR	10,9000	10,9000	10,9000				10,9000				
Certificate	NL0012796361	ING 12.2BOC0919Z	EUR	10,9600	10,9600	10,9600				10,9600				
Certificate	LU1816972027	ING 12.3TPIOPENS	EUR	1,4000	1,4300	1,4000				1,4300				
Certificate	DE000VA7PSW1	ING 12.5TS 0319V	EUR	1,7150	1,7150	1,7150				1,7150				
Certificate	DE000VA5RDL6	ING 12.5TS 1218V	EUR	1,7050	1,7050	1,7050				1,7050				
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	DE000CQ58KT3	ING 12.5TS OPENC	EUR											
Certificate	DE000VA3THR5	ING 12.5TS OPENV	EUR											
Certificate	NL0012796619	ING 12.6BOC1219Z	EUR	10,9700	10,9700	10,9700				10,9700				
Certificate	NL0013148810	ING 13.3BOC1219B	EUR	11,1200	11,1200	11,0600				11,0600				
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	2,1300	2,1600	2,1300				2,1600				
Certificate	DE000VA3ZYX5	ING 13.5TS 1218V	EUR	2,7050	2,7050	2,7050				2,7050				
Certificate	DE000CV8AVR3	ING 13.5TS 1218Z	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	2,8700	2,8700	2,8700				2,8700				
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	3,1800	3,1800	3,1800				3,1800				
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	NL0012976633	ING 13.6BOC0619B	EUR	11,6400	11,6400	11,6100				11,6100				
Certificate	NL0012795587	ING 13.6BOC0919Z	EUR	11,0800	11,0800	11,0800				11,0800				
Certificate	DE000CQ5APM9	ING 14.5TS OPENC	EUR											
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	NL0012579122	ING 14.5TS OPENH	EUR	4,7400	4,8400	4,7400				4,8400				
Certificate	DE000CV8ABD5	ING 15.5TS 1218Z	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	4,5700	4,5700	4,5700				4,5700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CY528J1	ING 15.5TS OPENC	EUR											
Certificate	NL0012236194	ING 16.5BON1218Z	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012649024	ING 16.6BON1218Z	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012264246	ING 16.7TS OPENB	EUR	7,1250	7,1650	7,1250			7,1650					
Certificate	NL0012649032	ING 16.9BON1218Z	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0012494595	ING 17.5BON1218B	EUR	10,8900	10,8900	10,8600			10,8600					
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012676266	ING 17.9BON1218B	EUR	10,9000	10,9000	10,8700			10,8700					
Certificate	NL0011051529	ING 2.04TL OPENH	EUR	9,0300	9,0300	8,9700			8,9700					
Certificate	NL0011039508	ING 3.33TL OPENH	EUR	7,8200	7,8200	7,7600			7,7600					
Certificate	NL0011040241	ING 4.13TL OPENH	EUR	7,0800	7,0800	7,0200			7,0200					
Certificate	NL0011040233	ING 5.72TL OPENH	EUR	5,6000	5,6000	5,5400			5,5400					
Certificate	NL0011230487	ING 6.03TL OPENH	EUR	5,3100	5,3100	5,2500			5,2500					
Certificate	NL0011051487	ING 6.41TL OPENH	EUR	4,9600	4,9600	4,8900			4,8900					
Certificate	DE000CJ3PFR1	ING 6.49TL OPENZ	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0011040225	ING 6.52TL OPENH	EUR	4,8600	4,8600	4,8000			4,8000					
Certificate	NL0011051479	ING 6.81TL OPENH	EUR	4,5900	4,5900	4,5200			4,5200					
Certificate	NL0011039474	ING 6.91TL OPENH	EUR	4,4900	4,4900	4,4300			4,4300					
Certificate	NL0011906516	ING 7.66TL OPENB	EUR	3,7950	3,7950	3,7550			3,7550					
Certificate	NL0011914221	ING 8.17TL OPENB	EUR	3,3150	3,3300	3,2400	6215,0000	4	3,2750	1900				
Certificate	NL0012996078	ING 8.18BL OPENB	EUR	2,9050	2,9050	2,8650			2,8650					
Certificate	DE000CD624J2	ING 8.18TL OPENZ	EUR	2,9400	2,9400	2,9200	1029,0000	1	2,9200	350				
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR	2,3500	2,3500	2,3100			2,3100					
Certificate	NL0012579205	ING 8.68TL OPENH	EUR	2,8400	2,8400	2,7800			2,7800					
Certificate	NL0011914874	ING 8.69TL OPENB	EUR	2,8350	2,8350	2,7450	2475,0000	2	2,7950	900				
Certificate	DE000CJ3P3L2	ING 8.85TL 0319Z	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0011914635	ING 8.96TL OPENB	EUR	2,5950	2,5950	2,4750	4748,0000	2	2,5550	1900				
Certificate	NL0012020358	ING 9.46TL OPENB	EUR	2,1250	2,1250	2,0450	615,0000	1	2,0850	300				
Certificate	DE000CJ3P3M0	ING 9.65TL 0319Z	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	LU1840913138	ING 9.74TCIOPENS	EUR	1,2700	1,2700	1,2400			1,2400					
Certificate	DE000CP065S5	ING 9.75TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP065C9	ING 9.75TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3PKM2	ING 9.91TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012023980	ING 9.98TL OPENB	EUR	1,6450	1,6450	1,5700	472,0000	2	1,6050	300				
Certificate	NL0013124506	ING 10.01TL OPENH	EUR	1,6100	1,6100	1,5400			1,5400					
Certificate	NL0013147283	ING 10.22BL OPENB	EUR	0,8650	0,8650	0,8000	495,0000	2	0,8250	600				
Certificate	DE000CP232B7	ING 10.25TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	LU1784828748	ING 10.28TL OPENS	EUR											
Certificate	DE000VA87EF9	ING 10.33TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CJ3P3N8	ING 10.35TL 0319Z	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	LU1859913938	ING 10.46TCIOPENS	EUR	0,5700	0,5700	0,5400			0,5400					
Certificate	NL0013148380	ING 10.48TL OPENB	EUR	1,1850	1,1850	1,1450	1170,0000	1	1,1450	1000				
Certificate	DE000VA87EG7	ING 10.53TL OPENV	EUR	0,3800	0,3900	0,3800	467,0000	3	0,3850	1200				
Certificate	DE000CJ3P2L2	ING 10.71TL OPENZ	EUR											
Certificate	DE000VA90U00	ING 10.95TS OPENV	EUR											
Certificate	DE000VA9C3A3	ING 11.15TS OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013154297	ING 11.18TS OPENB	EUR	1,1650	1,2050	1,1650			1,2050					
Certificate	NL0012796965	ING 11.25BON1218Z	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CP232E1	ING 11.25TS OPENC	EUR	0,4300	0,4600	0,4300	64,5000	1	0,4600	150				
Certificate	NL0013153992	ING 11.28BS OPENB	EUR	0,5250	0,6000	0,5250	12000,0000	3	0,5550	20000				
Certificate	DE000VA9C2N8	ING 11.35TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VA9CSR5	ING 11.56TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013001951	ING 11.68TS OPENB	EUR	1,7050	1,7450	1,7050			1,7450					
Certificate	NL0012796973	ING 11.75BON1218Z	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CP06MF0	ING 11.75TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP065X5	ING 11.75TS OPENC	EUR											
Certificate	DE000CP065E5	ING 11.75TS OPENC	EUR											
Certificate	NL0012994883	ING 11.78BS OPENB	EUR	1,0150	1,0550	1,0150	1050,0000	1	1,0550	1000				
Certificate	DE000VA6D4X5	ING 11.81TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VA6D294	ING 12.01TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CV8BC12	ING 12.03TS OPENZ	EUR	1,1400	1,2100	1,1000	2240,0000	2	1,2100	2000				
Certificate	NL0012889091	ING 12.09TS OPENH	EUR	2,1400	2,2400	2,1400			2,2400					
Certificate	NL0012989149	ING 12.18TS OPENB	EUR	2,2450	2,2850	2,2450			2,2850					
Certificate	DE000VASF0K8	ING 12.22TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CP060J5	ING 12.25TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP065Y3	ING 12.25TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012988943	ING 12.27BS OPENB	EUR	1,5150	1,5550	1,5150			1,5550					
Certificate	NL0013003304	ING 12.35BON1218Z	EUR	11,1100	11,1100	11,1000			11,1000					
Certificate	DE000VASF0MK9	ING 12.42TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012020606	ING 9.716BL OPENB	EUR	1,3650	1,3650	1,3250	402,0000	1	1,3250	300				
Certificate	DE000VAGD344	ING 9.903TL OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CD62JC2	ING 9.904TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0000955792	INTEL 12.7TL OPENB	EUR	32,2100	32,2100	32,2100			32,2100					
Certificate	NL00009626548	INTEL 14.6TL OPENB	EUR	30,7200	30,7200	30,7200			30,7200					
Certificate	NL0010379327	INTEL 18.9TL OPENB	EUR	27,2300	27,2300	27,2300			27,2300					
Certificate	NL0010610119	INTEL 21.5TL OPENB	EUR	25,1500	25,1500	25,1500			25,1500					
Certificate	NL0011902838	INTEL32.348L OPENB	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000CE6FQGO	INTER 13.1TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013015365	INTER10.74TL OPENB	EUR	0,8700	0,8900	0,8700			0,8900					
Certificate	DE000CE6BT86	INTER10.98TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CE6E978	INTER11.49TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013009699	INTER11.74TL OPENB	EUR	0,6900	0,7100	0,6900			0,7100					
Certificate	DE000CD64DV1	INTER12.04TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012999312	INTER12.75TL OPENB	EUR	0,5000	0,5200	0,5000			0,5200					
Certificate	NL0013154198	INTER13.74TL OPENB	EUR	0,3200	0,3400	0,3200			0,3400					
Certificate	NL0013011877	INTER14.66TS OPENB	EUR	0,4300	0,4300	0,4100			0,4100					
Certificate	NL0012999346	INTER16.65TS OPENB	EUR	0,8800	0,8800	0,8600			0,8600					
Certificate	DE000CV8JB1	INTER16.72TS OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CD64DW9	INTER18.59TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012999353	INTER18.66TS OPENB	EUR	1,3200	1,3200	1,3000			1,3000					
Certificate	DE000CJ3N625	INTER8.915TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CE6E2E0	INTER9.905TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012210660	INVEB 461TS OPENH	EUR	12,5400	12,7300	12,5400			12,7300					
Certificate	NL0011410162	INVEB220.1TL OPENH	EUR	17,7400	17,7500	17,7400			17,7500					
Certificate	NL0011714290	INVEB239.2TL OPENH	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL0011892203	INVEB250.9TL OPENH	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	NL0011926878	INVEB261.5TL OPENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0011929906	INVEB270.1TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0011935598	INVEB280.5TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0012048557	INVEB287.5TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0012681829	INVEB288.48L OPENB	EUR											
Certificate	NL0011993969	INVEB292.3TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012049852	INVEB302.9TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0012051379	INVEB313.1TL OPENH	EUR	9,5300	9,5300	9,5200			9,5200					
Certificate	NL0012699862	INVEB319.18L OPENB	EUR											
Certificate	NL0012053862	INVEB323.1TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0012057582	INVEB332.6TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012565329	INVEB338.3TL OPENH	EUR	7,3100	7,3100	7,3000			7,3000					
Certificate	NL0012579213	INVEB348.2TL OPENH	EUR	6,4300	6,4300	6,4200			6,4200					
Certificate	NL0012689947	INVEB349.68L OPENB	EUR											
Certificate	NL0012929624	INVEB357.6TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012930812	INVEB363.4TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012930804	INVEB368.5TL OPENH	EUR	4,6400	4,6400	4,6300			4,6300					
Certificate	NL0013182348	INVEB375.1TL OPENH	EUR											
Certificate	NL0013184690	INVEB380.1TS OPENH	EUR											
Certificate	NL0013156128	INVEB381.28S OPENB	EUR											
Certificate	NL0013183726	INVEB390.1TS OPENH	EUR	4,9300	5,1200	4,9300			5,1200					
Certificate	NL0013081698	INVEB400.1TS OPENH	EUR	5,9800	6,1600	5,9800			6,1600					
Certificate	NL0013130560	INVEB408.3TS OPENH	EUR	6,8700	7,0500	6,8700			7,0500					
Certificate	NL0012848071	INVEB417.8TS OPENH	EUR	7,8800	8,0700	7,8800			8,0700					
Certificate	NL0012057566	INVEB419.3TS OPENH	EUR	8,0500	8,2400	8,0500			8,2400					
Certificate	NL0012849400	INVEB419.8TS OPENH	EUR	8,1000	8,2800	8,1000			8,2800					
Certificate	NL0012700066	INVEB421.28S OPENB	EUR											
Certificate	NL0012555916	INVEB430.3TS OPENH	EUR	9,2300	9,4200	9,2300			9,4200					
Certificate	NL0012202964	INVEB436.7TS OPENH	EUR	9,9200	10,1100	9,9200			10,1100					
Certificate	NL0012549513	INVEB458.2TS OPENH	EUR	12,2400	12,4300	12,2400			12,4300					
Certificate	NL0012988067	INVEB460.88S OPENB	EUR											
Certificate	NL0012609689	INVEB482.6TS OPENH	EUR	14,8600	15,0600	14,8600			15,0600					
Certificate	NL0011813787	INXN 29.3TL OPENB	EUR	30,5350	30,5350	30,5350			30,5350					
Certificate	DE000CJ3NX70	ISPMI1.378TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CJ3N096	ISPMI1.577TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CE6CB77	ISPMI1.777TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013183783	JDCOM 18TL OPENH	EUR	3,1800	3,3800	3,1800			3,3800					
Certificate	NL0013185184	JDCOM 19TL OPENH	EUR	2,3600	2,5500	2,3600			2,5500					
Certificate	NL0013182793	JDCOM 24TS OPENH	EUR	4,4300	4,4300	4,2400			4,2400					
Certificate	NL0013181795	JDCOM 26TS OPENH	EUR	6,3100	6,3100	6,1200			6,1200					
Certificate	NL0013182355	JDCOM 28TS OPENH	EUR	8,1900	8,1900	8,0100			8,0100					
Certificate	NL0013132608	JDCOM 36TS OPENH	EUR											
Certificate	NL0013184716	JDCOM 18.6TL OPENH	EUR	2,6800	2,8800	2,6800			2,8800					
Certificate	NL0013183775	JDCOM 19.4TL OPENH	EUR											
Certificate	NL0013183767	JDCOM 20.2TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013185382	JDCOM 20.2TS OPENH	EUR											
Certificate	NL0013180995	JDCOM 20.6TL OPENH	EUR											
Certificate	NL0013184708	JDCOM 20.8TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013185010	JDCOM 21.2TS OPENH	EUR	1,8000	1,8000	1,6000			1,6000					
Certificate	NL0013183759	JDCOM 21.8TS OPENH	EUR	2,3600	2,3600	2,1700			2,1700					
Certificate	NL0013183742	JDCOM 22.2TS OPENH	EUR	2,7400	2,7400	2,5400			2,5400					
Certificate	NL0013183734	JDCOM 22.8TS OPENH	EUR	3,3000	3,3000	3,1100			3,1100					
Certificate	NL0013132947	JDCOM 23.2TS OPENH	EUR											
Certificate	NL0013132939	JDCOM 23.8TS OPENH	EUR											
Certificate	NL0013131949	JDCOM 24.4TS OPENH	EUR											
Certificate	NL0013180953	JDCOM 24.6TS OPENH	EUR	4,9900	4,9900	4,8000			4,8000					
Certificate	NL0013130958	JDCOM 24.8TS OPENH	EUR											
Certificate	NL0013182363	JDCOM 25.2TS OPENH	EUR	5,5600	5,5600	5,3700			5,3700					
Certificate	NL0013131261	JDCOM 25.2TS OPENH	EUR											
Certificate	DE000CJ3QG03	JDCOM12.94TL OPENZ	EUR	0,7150	0,7550	0,7150	600,0000	1	0,7550	800				
Certificate	DE000CJ3P8J5	JDCOM14.94TL OPENZ	EUR	0,5450	0,5850	0,5450			0,5850					
Certificate	NL0013155997	JDCOM15.24BL OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013155260	JDCOM16.74BL OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CJ3N1Q7	JDCOM16.94TL OPENZ	EUR	0,3850	0,4150	0,3850			0,4150					
Certificate	NL0013016439	JDCOM18.24BL OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ3NVB7	JDCOM18.88TL OPENZ	EUR	0,2150	0,2550	0,2150			0,2550					
Certificate	NL0013125693	JDCOM19.82TL OPENH	EUR											
Certificate	NL0013125685	JDCOM20.62TL OPENH	EUR											
Certificate	DE000CJ3QA17	JDCOM20.88TL OPENZ	EUR											
Certificate	NL0013079197	JDCOM21.08TL OPENH	EUR											
Certificate	NL0013155476	JDCOM22.04BS OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013152275	JDCOM24.55BS OPENB	EUR	4,6000	4,6100	4,1600	441,0000	2	4,1600	100				
Certificate	NL0012907638	JDCOM25.77TS OPENH	EUR											
Certificate	NL0012907620	JDCOM26.17TS OPENH	EUR											
Certificate	NL0012993877	JDCOM26.29BL OPENB	EUR											
Certificate	NL0012907612	JDCOM26.37TS OPENH	EUR											
Certificate	DE000CV8A583	JDCOM26.54TL OPENZ	EUR											
Certificate	NL0012907604	JDCOM26.97TS OPENH	EUR											
Certificate	NL0013002215	JDCOM27.05BS OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012907596	JDCOM27.57TS OPENH	EUR											
Certificate	NL0012995609	JDCOM29.56BS OPENB	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0012907588	JDCOM29.97TS OPENH	EUR											
Certificate	DE000CR9PZL9	JOHNS81.36TL OPENZ	EUR	5,3000	5,3000	5,2700			5,2700					
Certificate	DE000CR6XPQ9	JOHNS82.37TL OPENZ	EUR	5,4100	5,4100	5,3800			5,3800					
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	134,7700	134,7700	134,7700			134,7700					
Certificate	NL0013156516	K S 4.7TL OPENB	EUR	11,0200	11,0200	10,7700			10,7700					
Certificate	NL0013018690	K S 8.7TL OPENB	EUR	7,4800	7,4800	7,2300			7,2300					
Certificate	NL0011647912	K S 12.6TL OPENB	EUR	3,9100	3,9100	3,6600			3,6600					
Certificate	NL0013014103	K S 14.1TL OPENB	EUR	2,5500	2,5500	2,3000			2,3000					
Certificate	NL0011534367	K S 15.3TL OPENB	EUR											
Certificate	DE000CJ3PQW8	K S 15.7TL OPENZ	EUR											
Certificate	NL0013154941	K S 16.8TS OPENB	EUR	3,5000	3,7000	3,5000			3,7000					
Certificate	NL0012990212	K S 20.2TS OPENB	EUR	7,3100	7,5100	7,3100			7,5100					
Certificate	NL0012793525	K S 24.4TS OPENB	EUR	11,8800	12,0900	11,8800			12,0900					
Certificate	DE000CJ3PAE0	K S 10.69TL OPENZ	EUR	4,6000	4,6000	4,3750			4,3750					
Certificate	DE000CJ3PHV9	K S 12.71TL OPENZ	EUR	2,6000	2,6000	2,3750			2,3750					
Certificate	DE000CNGJP34	K S 14.21TL OPENZ	EUR	1,1200	1,1200	0,8950			0,8950					
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	55,9500	56,6450	55,9500			56,6450					
Certificate	DE000CE6BQL9	KBC SHROPENZ	EUR	6,9900	6,9900	6,8850			6,8850					
Certificate	NL0010046579	KBC 3TL OPENB	EUR	60,9700	60,9700	60,7900			60,7900					
Certificate	NL0010517561	KBC 27TL OPENB	EUR	38,6100	38,6100	38,4300			38,4300					
Certificate	NL0011970520	KBC 44TL OPENH	EUR	2,5500	2,5500	2,5400			2,5400					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0011978952	KBC 45TL OPENH	EUR	2,4600	2,4600	2,4500			2,4500					
Certificate	NL0011978945	KBC 46TL OPENH	EUR	2,3700	2,3700	2,3600			2,3600					
Certificate	NL0011990361	KBC 47TL OPENH	EUR	2,2900	2,2900	2,2600	1130,0000	1	2,2800	500				
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP234X7	KBC 60TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CQ5AWS2	KBC 65TL OPENC	EUR											
Certificate	DE000CP234Y5	KBC 65TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5BZ67	KBC 65TS OPENC	EUR											
Certificate	DE000CP06WU8	KBC 68TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012796163	KBC 70BON1219Z	EUR	65,0400	65,1500	65,0400			65,1500					
Certificate	DE000CQ5BFG0	KBC 70TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CQ5BE96	KBC 70TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012847131	KBC 74TS OPENH	EUR	2,3400	2,3700	2,3400			2,3700					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CQ5BV20	KBC 80TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CQ5AP00	KBC 90TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012312995	KBC 95TS OPENH	EUR	4,8000	4,8300	4,8000			4,8300					
Certificate	DE000CV898M4	KBC 69.75 OPENZ	EUR	0,5900	0,5900	0,5700			0,5700					
Certificate	NL0010280178	KBC 15.1TL OPENB	EUR	49,6700	49,6700	49,4900			49,4900					
Certificate	NL0010284618	KBC 18.4TL OPENB	EUR	46,6000	46,6000	46,4200			46,4200					
Certificate	NL0011042296	KBC 23.3TL OPENH	EUR	4,3500	4,3500	4,3400			4,3400					
Certificate	NL0011891346	KBC 30.4TL OPENH	EUR	3,7300	3,7700	3,7200	18840,0000	2	3,7200	5000				
Certificate	NL0010903977	KBC 31.9TL OPENB	EUR	34,1300	34,1300	33,9300			33,9300					
Certificate	NL0010903985	KBC 34.6TL OPENB	EUR	31,6200	31,6200	31,4200			31,4200					
Certificate	NL0011928981	KBC 38.8TL OPENH	EUR	3,0100	3,0100	3,0000			3,0000					
Certificate	NL0011933957	KBC 39.3TL OPENH	EUR	2,9500	2,9500	2,9400			2,9400					
Certificate	NL0011934724	KBC 41.4TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0011935606	KBC 41.9TL OPENH	EUR	2,7300	2,7300	2,7200			2,7200					
Certificate	NL0011970538	KBC 42.9TL OPENH	EUR	2,6400	2,6400	2,6300			2,6300					
Certificate	NL0012021166	KBC 44.9TL OPENB	EUR	22,0100	22,0100	21,8100			21,8100					
Certificate	NL0011909024	KBC 48.2TL OPENH	EUR	2,1900	2,1900	2,1800			2,1800					
Certificate	NL0012894661	KBC 49.3TL OPENH	EUR	2,0900	2,0900	2,0800			2,0800					
Certificate	NL0011996996	KBC 50.2TL OPENH	EUR	2,0100	2,0100	2,0000			2,0000					
Certificate	NL0012196422	KBC 52.2TL OPENH	EUR	1,8400	1,8400	1,8300			1,8300					
Certificate	DE000CD63PQ7	KBC 52.3TL OPENZ	EUR	11,1300	11,3000	11,1300			11,3000					
Certificate	NL0012115133	KBC 52.7TL OPENB	EUR	14,7600	14,7600	14,5600			14,5600					
Certificate	NL0012365381	KBC 53.3TL OPENH	EUR	1,7400	1,7400	1,7300			1,7300					
Certificate	NL0012037030	KBC 53.8BL OPENB	EUR	10,5600	10,5600	10,3600			10,3600					
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 54.3TL OPENH	EUR	1,6500	1,6500	1,6400			1,6400					
Certificate	NL0012116750	KBC 55.2TL OPENB	EUR	12,3900	12,3900	12,1300	608,5000	1	12,1900	50				
Certificate	NL0012214530	KBC 55.3TL OPENH	EUR	1,5700	1,5700	1,5600			1,5600					
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012214522	KBC 56.3TL OPENH	EUR	1,4800	1,4800	1,4700			1,4700					
Certificate	NL0012214514	KBC 57.3TL OPENH	EUR	1,3900	1,3900	1,3800			1,3800					
Certificate	NL0012260095	KBC 57.8TL OPENB	EUR	10,0200	10,0200	9,8200			9,8200					
Certificate	NL0012214506	KBC 58.4TL OPENH	EUR	1,3000	1,3000	1,2900			1,2900					
Certificate	NL0013153927	KBC 58.9BL OPENB	EUR	5,4600	5,4600	5,2600			5,2600					
Certificate	NL0013182801	KBC 61.3TL OPENH	EUR											
Certificate	NL0013185390	KBC 61.3TL OPENH	EUR	1,0400	1,0400	1,0300			1,0300					
Certificate	NL0013184724	KBC 63.3TS OPENH	EUR											
Certificate	NL0013085400	KBC 65.2TS OPENH	EUR	1,3000	1,3300	1,3000			1,3300					
Certificate	NL0013011885	KBC 65.5TS OPENB	EUR	7,1300	7,2900	7,1300			7,2900					
Certificate	NL0012909626	KBC 68.2TS OPENH	EUR	1,6600	1,6800	1,6600			1,6800					
Certificate	NL0012793533	KBC 70.5TS OPENB	EUR	12,5700	12,7300	12,5700			12,7300					
Certificate	NL0012594980	KBC 71.9TS OPENH	EUR	2,0900	2,1100	2,0900			2,1100					
Certificate	NL0012555940	KBC 75.3TS OPENH	EUR	2,4900	2,5200	2,4900			2,5200					
Certificate	NL0012555932	KBC 77.3TS OPENH	EUR	2,7200	2,7500	2,7200			2,7500					
Certificate	NL0011994009	KBC 80.1TS OPENH	EUR	3,0500	3,0800	3,0500			3,0800					
Certificate	NL0012676084	KBC 80.5TS OPENB	EUR	23,3300	23,4900	23,3300			23,4900					
Certificate	NL0012313001	KBC 89.2TS OPENH	EUR	4,1200	4,1500	4,1200			4,1500					
Certificate	NL0012312987	KBC 100.8TS OPENH	EUR	5,4800	5,5100	5,4800			5,5100					
Certificate	NL0012520449	KBC 107.5TS OPENH	EUR	6,2800	6,3000	6,2800			6,3000					
Certificate	NL0012557862	KBC 114.5TS OPENH	EUR	7,1000	7,1300	7,1000			7,1300					
Certificate	DE000CK6UX27	KBC 13.02TL OPENZ	EUR	50,8400	51,0150	50,8400			51,0150					
Certificate	DE000CZ79T69	KBC 27.92TL OPENZ	EUR	35,4700	35,6450	35,4700			35,6450					
Certificate	DE000CZ7DPG0	KBC 36.69TL OPENZ	EUR	26,7100	26,8850	26,7100			26,8850					
Certificate	NL0011909072	KBC 40.59BL OPENB	EUR	23,7700	23,7700	23,5700			23,5700					
Certificate	DE000CV89BW2	KBC 42.27TL OPENZ	EUR	2,1100	2,1300	2,1100			2,1300					
Certificate	NL0011916838	KBC 43.24BL OPENB	EUR	21,1200	21,1200	20,9200			20,9200					
Certificate	DE000CD62ML7	KBC 43.72TL OPENZ	EUR	21,3200	21,5050	21,3200			21,5050					
Certificate	DE000CD62ME2	KBC 46.35TL OPENZ	EUR	17,0600	17,2400	17,0600			17,2400					
Certificate	NL0012024095	KBC 48.54BL OPENB	EUR	15,8200	16,0000	15,6200	160,0000	1	15,6200	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	DE000CD63AN6	KBC 49.33TL OPENZ	EUR	14,0900	14,8100	14,0900	5924,0000	1	14,2650	400				
Certificate	NL0012029680	KBC 51.17BL OPENB	EUR	13,2300	13,2300	12,9900	1312,0000	2	12,9900	100				
Certificate	DE000CD63Y66	KBC 51.96TL OPENZ	EUR	13,4000	13,5750	13,4000			13,5750					
Certificate	DE000CE6BTQ2	KBC 55.28TL OPENZ	EUR	0,8100	0,8300	0,8100			0,8300					
Certificate	NL0012116008	KBC 56.41BL OPENB	EUR	7,9500	7,9500	7,7500			7,7500					
Certificate	DE000CE6CGD5	KBC 58.25TL OPENZ	EUR	0,5200	0,5400	0,5200	810,0000	1	0,5400	1500				
Certificate	NL0012793905	KBC 67.53BS OPENB	EUR	4,4900	4,6500	4,4900			4,6500					
Certificate	NL0012771174	KBC 72.44BS OPENB	EUR	9,4000	9,5600	9,4000			9,5600					
Certificate	DE000CV883R5	KBC 72.98TS OPENZ	EUR	0,9900	0,9900	0,9700			0,9700					
Certificate	DE000CE6ESZ8	KBC 76.94TS OPENZ	EUR	1,3800	1,3800	1,3600			1,3600					
Certificate	DE000CV885A6	KBC 80.94TS OPENZ	EUR	1,7800	1,7800	1,7600			1,7600					
Certificate	NL0012700090	KBC 82.14BS OPENB	EUR	19,1000	19,2600	19,1000			19,2600					
Certificate	DE000CV42MK3	KBC 84.93TS OPENZ	EUR	2,1800	2,1800	2,1600			2,1600					
Certificate	DE000CD62ZA2	KBCA 28.5TL OPENZ	EUR	1,4100	1,4100	1,4050	1057,5000	1	1,4050	750				
Certificate	NL0012993018	KBCA 46.1BS OPENB	EUR	0,5300	0,5400	0,5300			0,5400					
Certificate	DE000CD62Z82	KBCA 23.55TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CD62Z90	KBCA 26.02TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CD63Z57	KBCA 33.14TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013152994	KBCA 33.25BL OPENB	EUR	0,9200	0,9200	0,9000			0,9000					
Certificate	NL0013014798	KBCA 35.25BL OPENB	EUR	0,7200	0,7200	0,7000			0,7000					
Certificate	DE000CD64C53	KBCA 36.22TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0012996599	KBCA 37.25BL OPENB	EUR	0,5200	0,5200	0,5000			0,5000					
Certificate	DE000CJ3QCW6	KBCA 38.72TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013153919	KBCA 39.25BL OPENB	EUR	0,3200	0,3200	0,3000			0,3000					
Certificate	DE000CJ3QB56	KBCA 42.71TS OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013015001	KBCA 43.12BS OPENB	EUR	0,2300	0,2400	0,2300			0,2400					
Certificate	DE000CV89R89	KBCA 47.21TS OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CV4ZZL3	KBCA 52.03TS OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CV4Z5G9	KBCA 57.77TS OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VL51Z58	KC1 LEVOPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	NL0013005945	KER 446TS OPENB	EUR	9,1800	9,4600	9,1800			9,4600					
Certificate	NL0012026207	KER 173.5TL OPENB	EUR	24,6300	24,6300	24,3100			24,3100					
Certificate	NL0012261069	KER 239.5TL OPENB	EUR	18,0200	18,0200	17,6900			17,6900					
Certificate	NL0012261077	KER 249.1TL OPENB	EUR	17,0600	17,0600	16,7400			16,7400					
Certificate	NL0012265763	KER 258.5TL OPENB	EUR	16,1200	16,1200	15,8000			15,8000					
Certificate	NL0012272058	KER 267.6TL OPENB	EUR	15,2000	15,2000	14,8800			14,8800					
Certificate	DE000CJ3N2X1	KER 270.2TL OPENZ	EUR	2,4000	2,4000	2,3600			2,3600					
Certificate	NL0012493597	KER 286.2TL OPENB	EUR	13,3400	13,3400	13,0200			13,0200					
Certificate	NL0012500508	KER 314.3TL OPENB	EUR	10,5300	10,5300	10,2100			10,2100					
Certificate	DE000CV4YZ04	KER 315.7TL OPENZ	EUR	1,5000	1,5000	1,4500			1,4500					
Certificate	NL0012502991	KER 323.6TL OPENB	EUR	9,6000	9,6000	9,2800			9,2800					
Certificate	NL0012503007	KER 333.1TL OPENB	EUR	8,6500	8,6500	8,3300			8,3300					
Certificate	NL0012779102	KER 351.5TL OPENB	EUR	6,8000	6,8000	6,4800			6,4800					
Certificate	DE000CJ3PLH0	KER 355.6TL OPENZ	EUR	0,7100	0,7100	0,6700			0,6700					
Certificate	NL0013015902	KER 361.4TL OPENB	EUR	5,4100	5,4100	5,1100	1338,9700	1	5,1100	257				
Certificate	NL0013157464	KER 376.4TL OPENB	EUR	4,0300	4,0300	3,7300			3,7300					
Certificate	NL0013152002	KER 416.9TS OPENB	EUR	6,0300	6,3100	6,0300			6,3100					
Certificate	NL0013004955	KER 465.8TS OPENB	EUR	11,3200	11,6000	11,3200			11,6000					
Certificate	NL0012985493	KER 485.2TS OPENB	EUR	13,4100	13,6900	13,4100			13,6900					
Certificate	DE000CJ3QJ00	KGf 2.16TL OPENZ	EUR	0,3800	0,4400	0,3800			0,4400					
Certificate	DE000CV8AYG0	KGf 1.815TL OPENZ	EUR	0,7700	0,8300	0,7700			0,8300					
Certificate	DE000CD64FX2	KGf 2.316TL OPENZ	EUR											
Certificate	NL0013018377	KIN 45.3BL OPENB	EUR	0,7750	0,7750	0,5850			0,5850					
Certificate	NL0013155484	KIN 52.5BS OPENB	EUR	0,1350	0,3250	0,1350			0,3250					
Certificate	DE000CJ3PM14	KIN 27.11TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CJ3NOE5	KIN 30.66TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CE6D6E2	KIN 34.61TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CE6D4V1	KIN 38.43TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013004393	KIN 42.29BL OPENB	EUR	1,0750	1,0750	0,8850			0,8850					
Certificate	DE000CE6D3A7	KIN 42.74TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CJ3PWC8	KIN 46.24TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013156987	KIN 48.29BL OPENB	EUR	0,4750	0,4750	0,2850			0,2850					
Certificate	NL0012993034	KIN 57.51BS OPENB	EUR	0,6350	0,8250	0,6350			0,8250					
Certificate	NL0012993042	KIN 62.46BS OPENB	EUR	1,1250	1,3150	1,1250			1,3150					
Certificate	NL0012031355	KLPIR 25.3TL OPENB	EUR	6,0000	6,2800	6,0000			6,2800					
Certificate	NL0011818661	KLPIR 27.9TL OPENB	EUR	3,6100	3,8900	3,6100			3,8900					
Certificate	NL0011092424	KLPIR 38.3TS OPENB	EUR	12,0300	12,0300	11,7200			11,7200					
Certificate	DE000CV88979	KLPIR19.88TL OPENZ	EUR	4,8500	4,9700	4,8500			4,9700					
Certificate	NL0013010572	KLPIR24.52BL OPENB	EUR	0,5450	0,5750	0,5450			0,5750					
Certificate	DE000CE6E8X7	KLPIR24.91TL OPENZ	EUR	2,3400	2,4600	2,3400			2,4600					
Certificate	NL0012994743	KLPIR26.03BL OPENB	EUR	0,3950	0,4250	0,3950			0,4250					
Certificate	NL0012979686	KLPIR27.54BL OPENB	EUR	0,2450	0,2650	0,2450			0,2650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6H8K2	KLPIR28.41TL OPENZ	EUR	0,6100	0,7300	0,6100			0,7300					
Certificate	NL0013155492	KLPIR30.27BS OPENB	EUR	0,1250	0,1250	0,0950			0,0950					
Certificate	NL0012977839	KLPIR33.28BS OPENB	EUR	0,4250	0,4250	0,3950			0,3950					
Certificate	NL0012977847	KLPIR36.24BS OPENB	EUR	0,7250	0,7250	0,6950			0,6950					
Certificate	DE000CJ3QCA2	KNIN 86.5TL OPENZ	EUR	5,1000	5,1000	5,0700			5,0700					
Certificate	DE000CV89VP4	KNIN 101.5TL OPENZ	EUR	3,8250	3,8250	3,7950			3,7950					
Certificate	DE000CV508U2	KNIN 122.2TL OPENZ	EUR	2,0550	2,0550	2,0150			2,0150					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	57,4200	57,4200	55,0400			55,0400					
Certificate	XS1408340252	KPN STN0519B	EUR	86,8000	86,8000	84,1500	1736,0000	1	84,1500	2000				
Certificate	DE000CQ582Q2	KPN 2TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CV52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CV52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CQ582T6	KPN 3TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CQ580G7	KPN 3TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0010439741	KPN 0.7TL OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CP06WTO	KPN 1.5TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL001044581	KPN 1.7TL OPENH	EUR	1,0200	1,0300	1,0200			1,0300					
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0011044573	KPN 1.8TL OPENH	EUR	0,9200	0,9300	0,9200			0,9300					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP065LO	KPN 2.1TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3PE48	KPN 2.2TL 1218Z	EUR	0,3450	0,3450	0,3250			0,3250					
Certificate	NL0013003254	KPN 2.5B0C0919B	EUR	2,3900	2,4000	2,3800	2400,0000	1	2,3800	1000				
Certificate	DE000CQ58T99	KPN 2.5TS OPENC	EUR											
Certificate	DE000CP06685	KPN 2.6TS OPENC	EUR											
Certificate	DE000CP065P1	KPN 2.6TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CP065Q9	KPN 2.7TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012648794	KPN 2.8B0N0619Z	EUR	2,7400	2,7400	2,7150			2,7150					
Certificate	NL0012649073	KPN 2.9B0C0619Z	EUR	2,8150	2,8150	2,8050			2,8050					
Certificate	NL0012649065	KPN 2.9B0C1218Z	EUR	2,8950	2,8950	2,8850	2312,0000	2	2,8850	800				
Certificate	NL0012236236	KPN 3.1B0N1218Z	EUR	2,5300	2,5300	2,5100			2,5100					
Certificate	NL0012649081	KPN 3.3B0C0619Z	EUR	2,9500	2,9500	2,9250			2,9250					
Certificate	NL0012648414	KPN 3.3B0C1218Z	EUR	2,5300	2,5300	2,5100			2,5100					
Certificate	NL0012648422	KPN 3.4B0C0619Z	EUR	3,0100	3,0100	2,9750			2,9750					
Certificate	NL0012236285	KPN 3.4B0C1218Z	EUR	2,5300	2,5300	2,5100			2,5100					
Certificate	NL0010248548	KPN 4.2TS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0009809987	KPN 7.1TS OPENB	EUR	5,2250	5,2350	5,2250			5,2350					
Certificate	NL0010887550	KPN 1.27TL OPENB	EUR	1,3250	1,3250	1,3150			1,3150					
Certificate	NL0011044607	KPN 1.32TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CV89BX0	KPN 1.49TL OPENZ	EUR	1,0350	1,0350	1,0150			1,0150					
Certificate	NL0010893657	KPN 1.59TL OPENB	EUR	1,0350	1,0350	1,0250			1,0250					
Certificate	NL0012684468	KPN 1.74BL OPENB	EUR	0,8250	0,8400	0,8150	1008,0000	1	0,8150	1200				
Certificate	DE000CV882B1	KPN 1.75TL OPENZ	EUR	0,8450	0,8450	0,8250			0,8250					
Certificate	NL0010923660	KPN 1.84TL OPENB	EUR	0,7950	0,8000	0,7850	1200,0000	1	0,7850	1500				
Certificate	DE000CV8ABK0	KPN 1.85TL 1218Z	EUR	0,6950	0,6950	0,6750			0,6750					
Certificate	NL0011044565	KPN 1.89TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3P3V1	KPN 1.93TL 0319Z	EUR	0,6150	0,6150	0,5950			0,5950					
Certificate	DE000CV881Q1	KPN 1.96TL OPENZ	EUR	0,6450	0,6450	0,6250			0,6250					
Certificate	DE000CV50947	KPN 1.97TL OPENZ	EUR	0,5650	0,5650	0,5400	1683,2000	4	0,5450	3080				
Certificate	DE000CJ3P3W9	KPN 1.98TL 0319Z	EUR	0,5650	0,5650	0,5450			0,5450					
Certificate	NL0011044557	KPN 1.99TL OPENH	EUR	0,7300	0,7400	0,7300			0,7400					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,5100	0,5100	0,4900			0,4900					
Certificate	DE000CV88CJ8	KPN 2.05TL 1218Z	EUR	0,4950	0,4950	0,4750			0,4750					
Certificate	NL0012893267	KPN 2.06TL OPENH	EUR	0,5900	0,6000	0,5900			0,6000					
Certificate	NL0010931887	KPN 2.12TL OPENB	EUR	0,5350	0,5700	0,5250	1946,5000	4	0,5250	3550				
Certificate	DE000CJ3P3X7	KPN 2.13TL 0319Z	EUR	0,4150	0,4150	0,3950			0,3950					
Certificate	DE000CV88CT7	KPN 2.17TL OPENZ	EUR	0,4450	0,4450	0,4250			0,4250					
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,3000	0,3100	0,2400	1620,0000	2	0,2900	6000				
Certificate	DE000CP234W9	KPN 2.25TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012864755	KPN 2.53TS OPENH	EUR											
Certificate	DE000CV505Q6	KPN 2.57TS OPENZ	EUR	0,0590	0,0800	0,0590			0,0800					
Certificate	NL0012936264	KPN 2.63TS OPENH	EUR	0,3400	0,3500	0,3400			0,3500					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87TW8	LHN 31.39TL OPENZ	EUR	0,9500	0,9500	0,9100			0,9100					
Certificate	DE000CJ3PPR0	LHN 35.38TL OPENZ	EUR	0,5500	0,5500	0,5100			0,5100					
Certificate	DE000CJ3PFH2	LHNS 31.35TL OPENZ	EUR	2,7950	2,7950	2,7000			2,7000					
Certificate	DE000CV8AV69	LHNS 36.33TL OPENZ	EUR	1,9450	1,9450	1,8500			1,8500					
Certificate	DE000CJ3PRP0	LHNS 41.83TL OPENZ	EUR	0,9950	0,9950	0,9000			0,9000					
Certificate	DE000CP06WWV6	LIGHT 14TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP06WW4	LIGHT 16TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP06ZZ0	LIGHT 16TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,6200	0,6400	0,6200	93,0000	1	0,6400	150				
Certificate	LU1859904861	LIGHT 19TCIOPENS	EUR	4,1400	4,7800	4,1400			4,7800					
Certificate	DE000CQ58Z75	LIGHT 20TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP234Z2	LIGHT 20TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP23508	LIGHT 22TL OPENC	EUR											
Certificate	DE000CQ5ASY8	LIGHT 23TL OPENC	EUR											
Certificate	LU1876938371	LIGHT 25TCIOPENS	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP06NX1	LIGHT 25TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CP06PL1	LIGHT 25TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP06941	LIGHT 26TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP069J6	LIGHT 26TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CQ58KX5	LIGHT 18.TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CJ3NZ94	LIGHT 13.2TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CV88KP9	LIGHT 26.7TS OPENZ	EUR	0,7900	0,7900	0,7000	158,0000	1	0,7000	200				
Certificate	DE000CQ582W0	LIGHT 27.9TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012785547	LIGHT 28.6BS OPENB	EUR	6,0900	6,0900	5,4400			5,4400					
Certificate	DE000CV89NH8	LIGHT 28.7TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CQ582X8	LIGHT 29.9TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CV88KN4	LIGHT16.22TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CD611L5	LIGHT16.46TL OPENZ	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	NL0012025951	LIGHT16.75TL OPENB	EUR	7,1100	7,6600	7,1100			7,6600					
Certificate	LU1841120865	LIGHT17.37TCIOPENS	EUR	5,6400	6,2800	5,6400			6,2800					
Certificate	DE000CJ3NOA3	LIGHT17.72TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013018716	LIGHT17.81TL OPENB	EUR	6,1300	6,7800	6,1300			6,7800					
Certificate	NL0013005101	LIGHT18.16BL OPENB	EUR	4,7200	5,3700	4,7200			5,3700					
Certificate	DE000CD611K7	LIGHT18.56TL OPENZ	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	NL0012026231	LIGHT18.81TL OPENB	EUR	5,2000	5,8500	5,2000			5,8500					
Certificate	NL0013018799	LIGHT19.16BL OPENB	EUR	3,7200	4,3700	3,7200			4,3700					
Certificate	DE000CJ3PQ10	LIGHT19.22TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013019151	LIGHT19.81TL OPENB	EUR	4,2700	4,9200	4,2700			4,9200					
Certificate	NL0013018807	LIGHT20.16BL OPENB	EUR	2,7200	3,4700	2,7200	138,8000	1	3,3700	40				
Certificate	LU1859907450	LIGHT20.17TCIOPENS	EUR	3,0000	3,6400	3,0000			3,6400					
Certificate	DE000CJ3PVW8	LIGHT20.71TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013146012	LIGHT20.81TL OPENB	EUR	3,3400	3,9900	3,3400			3,9900					
Certificate	LU1859912708	LIGHT21.09TCIOPENS	EUR	2,1000	2,7400	2,1000			2,7400					
Certificate	NL0013146533	LIGHT21.16BL OPENB	EUR	1,7200	2,3700	1,7200	458,0000	1	2,3700	200				
Certificate	NL0013154230	LIGHT21.81TL OPENB	EUR	2,4100	3,0600	2,4100			3,0600					
Certificate	DE000CQ5AV05	LIGHT22.98TL OPENC	EUR											
Certificate	NL0013152036	LIGHT23.33TS OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CJ3NOB1	LIGHT23.71TS OPENZ	EUR											
Certificate	LU1841120352	LIGHT23.88TCIOPENS	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013002231	LIGHT24.65BS OPENB	EUR	2,1400	2,1400	1,2000	570,0000	2	1,4900	400				
Certificate	NL0013002579	LIGHT25.29TS OPENB	EUR	4,6300	4,6300	3,9800			3,9800					
Certificate	NL0012785539	LIGHT26.64BS OPENB	EUR	4,1300	4,1300	3,4800			3,4800					
Certificate	LU1859913342	LIGHT26.89TCIOPENS	EUR	4,6100	4,6100	3,9800			3,9800					
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CV4YYX4	LIGHT31.67TS OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012690796	LIGHT35.13TS OPENB	EUR	15,2600	15,2600	14,6100			14,6100					
Certificate	DE000CJ3NP39	LIND1122.8TL OPENZ	EUR	2,4800	2,4800	2,0150			2,0150					
Certificate	DE000CE6DD58	LINDE103.3TL OPENZ	EUR	5,4600	5,4600	4,9750			4,9750					
Certificate	NL0011935630	LINDE125.2TL OPENH	EUR	3,3600	3,3600	2,8100			2,8100					
Certificate	DE000CN6GLP9	LINDE68.26TL OPENZ	EUR	10,8500	10,8500	10,3750			10,3750					
Certificate	DE000CN6K2H6	LINDE76.83TL OPENZ	EUR	9,5300	9,5300	9,0550			9,0550					
Certificate	DE000CD62LA2	LINDE86.55TL OPENZ	EUR	8,0400	8,0400	7,5550			7,5550					
Certificate	DE000CV87RQ4	LISP 4109TL OPENZ	EUR	2,3800	2,4450	2,3800			2,4450					
Certificate	DE000CE6CBE4	LISP 4616TL OPENZ	EUR	1,9300	1,9950	1,9300			1,9950					
Certificate	DE000CE6E3M1	LISP 5210TL OPENZ	EUR	1,4100	1,4650	1,4100			1,4650					
Certificate	DE000CV88CY8	LISP 5705TL OPENZ	EUR	0,9700	1,0350	0,9700			1,0350					
Certificate	DE000CV89XL9	LISP 6198TL OPENZ	EUR	0,5400	0,5950	0,5400			0,5950					
Certificate	DE000CN6J8W5	LLOYD 0.44TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CJ3NX21	LLOYD0.383TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CD625P6	LLOYD0.488TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CD63QZ5	LLOYD0.538TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012685697	LUFTH28.72TS OPENB	EUR	9,6000	9,9800	9,6000			9,9800					
Certificate	NL0012565360	LUFTH29.64TS OPENH	EUR	10,3800	10,8000	10,3800			10,8000					
Certificate	NL0012525927	LUFTH30.26TS OPENH	EUR	11,0400	11,4600	11,0400			11,4600					
Certificate	NL0012542047	LUFTH31.34TS OPENH	EUR	12,2000	12,6200	12,2000			12,6200					
Certificate	NL0012529184	LUFTH32.23TS OPENH	EUR	13,1600	13,5800	13,1600			13,5800					
Certificate	NL0012536643	LUFTH34.22TS OPENH	EUR	15,3000	15,7200	15,3000			15,7200					
Certificate	NL0012543904	LUFTH36.24TS OPENH	EUR	17,4700	17,8900	17,4700			17,8900					
Certificate	DE000CR9RR14	LUFTH7.816TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CR9PZJ3	LUFTH8.939TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29TL OPENB	EUR											
Certificate	DE000CV8ASU5	LUXOT40.64TL OPENZ	EUR	1,0100	1,0100	0,9100			0,9100					
Certificate	DE000CV8ASV3	LUXOT45.64TL OPENZ	EUR	0,5200	0,5200	0,4200			0,4200					
Certificate	NL0010918751	LVMH 119TL OPENB	EUR	14,7450	14,7450	14,3550			14,3550					
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012122881	LVMH 201TL OPENB	EUR	7,1050	7,1050	6,7250			6,7250					
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CQ5AHL8	LVMH 250TL OPENC	EUR											
Certificate	DE000CQ5AV62	LVMH 260TL OPENC	EUR											
Certificate	DE000CQ5APW8	LVMH 270TL OPENC	EUR											
Certificate	DE000CQ5AWU8	LVMH 280TL OPENC	EUR											
Certificate	DE000CQ5AWV6	LVMH 310TS OPENC	EUR											
Certificate	DE000CQ58EB4	LVMH 320TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CD64DS2	LVMH 178.1TL OPENZ	EUR	79,7350	79,7350	76,5850			76,5850					
Certificate	NL0009992189	LVMH 77.5TL OPENB	EUR	20,2150	20,2150	20,2150			20,2150					
Certificate	NL0011415500	LVMH 106.5TL OPENH	EUR	15,8900	15,8900	15,5600			15,5600					
Certificate	NL0011415484	LVMH 122.2TL OPENH	EUR	14,4300	14,4300	14,0900			14,0900					
Certificate	NL0011931258	LVMH 135.2TL OPENH	EUR	13,2100	13,2100	12,8800			12,8800					
Certificate	NL0011979372	LVMH 147.8TL OPENH	EUR	12,0400	12,0400	11,7100			11,7100					
Certificate	NL0012022503	LVMH 149.9TL OPENB	EUR	11,8550	11,8550	11,4750			11,4750					
Certificate	NL0012212054	LVMH 159.3TL OPENH	EUR	10,9700	10,9700	10,6400			10,6400					
Certificate	NL0012054472	LVMH 173.1TL OPENH	EUR	9,6900	9,6900	9,3600			9,3600					
Certificate	NL0012051767	LVMH 173.7TL OPENH	EUR	9,6400	9,6400	9,3000			9,3000					
Certificate	NL0012199301	LVMH 186.6TL OPENH	EUR	8,4300	8,4300	8,1000			8,1000					
Certificate	NL0012209266	LVMH 196.6TL OPENH	EUR	7,5000	7,5000	7,1700			7,1700					
Certificate	DE000CE6CC76	LVMH 199.9TL OPENZ	EUR	2,9000	2,9000	2,7400			2,7400					
Certificate	NL0012365811	LVMH 208.5TL OPENH	EUR	6,3900	6,3900	5,8900	11780,0000	1	6,0600	2000				
Certificate	NL0012239347	LVMH 210.5TL OPENH	EUR	6,2000	6,2000	5,8700			5,8700					
Certificate	NL0012579912	LVMH 223.1TL OPENH	EUR	5,0300	5,0300	4,7000			4,7000					
Certificate	DE000CE6F1W3	LVMH 225.8TL OPENZ	EUR	1,6200	1,6200	1,4600			1,4600					
Certificate	NL0012500524	LVMH 231.1TL OPENB	EUR	4,3050	4,3050	3,9250			3,9250					
Certificate	NL0012581037	LVMH 232.3TL OPENH	EUR	4,1700	4,1700	3,8400			3,8400					
Certificate	DE000CV888L7	LVMH 245.6TL OPENZ	EUR	0,6400	0,6400	0,4900			0,4900					
Certificate	NL0012602775	LVMH 253.8TL OPENH	EUR											
Certificate	NL0013127475	LVMH 282.8TS OPENH	EUR	4,7400	5,2000	4,7400			5,2000					
Certificate	NL0012313167	LVMH 324.3TS OPENH	EUR	9,2200	9,6800	9,2200			9,6800					
Certificate	NL0012313159	LVMH 343.6TS OPENH	EUR	11,3000	11,7600	11,3000			11,7600					
Certificate	NL0012545669	LVMH 364.1TS OPENH	EUR	13,5100	13,9700	13,5100			13,9700					
Certificate	NL0012526206	LVMH 370.2TS OPENH	EUR	14,1700	14,6300	14,1700			14,6300					
Certificate	NL0012539308	LVMH 371.2TS OPENH	EUR	14,2800	14,7400	14,2800			14,7400					
Certificate	NL0012601843	LVMH 395.7TS OPENH	EUR	16,9300	17,3900	16,9300			17,3900					
Certificate	NL0012604722	LVMH 435.3TS OPENH	EUR	21,2000	21,6600	21,2000			21,6600					
Certificate	NL0012606396	LVMH 435.7TS OPENH	EUR	21,2400	21,7000	21,2400			21,7000					
Certificate	NL0012608053	LVMH 437.3TS OPENH	EUR	21,4100	21,8700	21,4100			21,8700					
Certificate	NL0012901144	LVMH 461.8TS OPENH	EUR	24,0600	24,5200	24,0600			24,5200					
Certificate	NL0012864813	LVMH 474.7TS OPENH	EUR	25,4500	25,9100	25,4500			25,9100					
Certificate	NL0012313175	LVMH 77.52TL OPENZ	EUR	18,5900	18,5900	18,2600			18,2600					
Certificate	DE000CK1CMU0	LVMH 99.43TL OPENZ	EUR	160,8850	160,8850	157,7050			157,7050					
Certificate	DE000CV89MM0	MAERS 5416TL OPENZ	EUR	5,1600	5,5200	5,1600			5,5200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89V18	MAERS 5912TL OPENZ	EUR	4,4950	4,8600	4,4950			4,8600					
Certificate	DE000CV87UE4	MAERS 6419TL OPENZ	EUR	3,8150	4,1800	3,7800	9450,0000	1	4,1800	2500				
Certificate	DE000CV89Q98	MAERS 6912TL OPENZ	EUR	3,1650	3,5200	3,1650			3,5200					
Certificate	DE000CV87RP6	MAERS 7419TL OPENZ	EUR	2,4850	2,8400	2,4850			2,8400					
Certificate	DE000CJ3P8Z1	MAERS 8216TL OPENZ	EUR	1,4350	1,7900	1,4350			1,7900					
Certificate	DE000CD63EB3	MASTE110.6TL OPENZ	EUR	7,1500	7,1900	7,1500			7,1900					
Certificate	DE000CR6YBA1	MASTE89.03TL OPENZ	EUR											
Certificate	NL0010248456	MCDON 58.3TL OPENB	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0011445705	MCDON103.4TL OPENB	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013016090	MCDON196.3TS OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013152010	MCDON206.3TS OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CR9RWR9	MDAX 17128TL OPENZ	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CR9PS49	MDAX 18387TL OPENZ	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	DE000CN6JST0	MDAX 19644TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000CD626E8	MDAX 20869TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CD64144	MDAX 22076TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CJ3QER2	MDAX 24538TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CJ3NZY0	MDAX 26532TS OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CE6CGY1	MDAX 28507TS OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CE6DNE7	MDAX 29990TS OPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CE6FAF6	MDAX 31489TS OPENZ	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CV88X33	MDAX 35485TS OPENZ	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000CV8AT48	MEDTR62.45TL OPENZ	EUR	2,7750	2,8050	2,7750			2,8050					
Certificate	DE000CV8AT55	MEDTR72.84TL OPENZ	EUR	1,8850	1,9150	1,8850			1,9150					
Certificate	DE000CV8AT63	MEDTR83.24TL OPENZ	EUR	0,9950	1,0250	0,9950			1,0250					
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0012370886	MERCK 30.8TL OPENH	EUR	6,8700	6,8700	6,8600			6,8600					
Certificate	NL0012370878	MERCK 38.9TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012370860	MERCK 47.1TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012586671	MERCK 51.1TL OPENH	EUR	4,9700	4,9700	4,9600			4,9600					
Certificate	NL0012565394	MERCK 55.6TL OPENH	EUR	4,5500	4,5500	4,5400			4,5400					
Certificate	NL0011416508	MERCK 63.2TL OPENH	EUR	3,8300	3,8300	3,8200			3,8200					
Certificate	NL0011416490	MERCK 67.4TL OPENH	EUR	3,4400	3,4400	3,4300			3,4300					
Certificate	NL0011729090	MERCK 71.6TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012601017	MERCK 75.2TL OPENH	EUR	2,7100	2,7100	2,7000			2,7000					
Certificate	NL0012606701	MERCK 79.3TL OPENH	EUR	2,3300	2,3300	2,3200			2,3200					
Certificate	NL0012929426	MERCK 83.2TL OPENH	EUR	1,9600	1,9600	1,9500			1,9500					
Certificate	NL0013127491	MERCK 87.2TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013130602	MERCK 91.2TL OPENH	EUR	1,2100	1,2100	1,2000			1,2000					
Certificate	NL0012370837	MERCK106.5TS OPENH	EUR	1,7100	1,7500	1,7100			1,7500					
Certificate	NL0011729066	MERCK116.6TS OPENH	EUR	2,7900	2,8300	2,7900			2,8300					
Certificate	NL0011054481	MERCK121.8TS OPENH	EUR	3,3400	3,3800	3,3400			3,3800					
Certificate	NL0012539316	MERCK131.3TS OPENH	EUR	4,3600	4,4000	4,3600			4,4000					
Certificate	NL0011737192	MERCK132.1TS OPENH	EUR	4,4500	4,4900	4,4500			4,4900					
Certificate	NL0012556021	MERCK139.5TS OPENH	EUR	5,2500	5,2900	5,2500			5,2900					
Certificate	NL0011929948	MERCK140.3TS OPENH	EUR	5,3400	5,3800	5,3400			5,3800					
Certificate	DE000CN6JH67	MERCK61.33TL OPENZ	EUR	3,6300	3,6300	3,5950			3,5950					
Certificate	DE000CR9RR48	MERCK68.61TL OPENZ	EUR	2,9100	2,9100	2,8750			2,8750					
Certificate	DE000CV88P25	MERCK78.54TL OPENZ	EUR	1,9200	1,9200	1,8850			1,8850					
Certificate	DE000CJ3PVT4	MERCK88.49TL OPENZ	EUR	0,9300	0,9300	0,8950			0,8950					
Certificate	NL0000290534	MEXIC PI OPENN	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000CN6KKW9	MHG 107.1TL OPENZ	EUR	1,8900	1,9150	1,8900			1,9150					
Certificate	DE000CE6CL26	MHG 122.3TL OPENZ	EUR	1,5800	1,6050	1,5800			1,6050					
Certificate	DE000CV87LY1	MHG 142.4TL OPENZ	EUR	1,1600	1,1850	1,1600			1,1850					
Certificate	DE000CV8AH34	MHG 162.3TL OPENZ	EUR	0,7600	0,7850	0,7600			0,7850					
Certificate	DE000CJ3PA26	MHG 182.3TL OPENZ	EUR	0,3500	0,3750	0,3500			0,3750					
Certificate	DE000CR9PK21	MHG 65.65TL OPENZ	EUR	2,7400	2,7650	2,7400			2,7650					
Certificate	DE000CR9SMH9	MHG 80.52TL OPENZ	EUR	2,4300	2,4550	2,4300			2,4550					
Certificate	NL0012891303	MICHL 112TS OPENH	EUR	26,9600	30,1700	26,9600			30,1700					
Certificate	NL0012600431	MICHL120.1TS OPENH	EUR	35,7100	38,9200	35,7100			38,9200					
Certificate	NL0011729033	MICHL127.1TS OPENH	EUR	43,2900	46,5000	43,2900			46,5000					
Certificate	NL0011732185	MICHL127.4TS OPENH	EUR	43,5500	46,7600	43,5500			46,7600					
Certificate	NL0012862460	MICHL139.9TS OPENH	EUR	57,0600	60,2700	57,0600			60,2700					
Certificate	NL0011973870	MICHL142.6TS OPENH	EUR	60,0100	63,2200	60,0100			63,2200					
Certificate	NL0011979380	MICHL142.7TS OPENH	EUR	60,0500	63,2600	60,0500			63,2600					
Certificate	NL0011996509	MICHL142.9TS OPENH	EUR	60,3100	63,5200	60,3100			63,5200					
Certificate	NL0012900013	MICHL155.9TS OPENH	EUR	74,3600	77,5700	74,3600			77,5700					
Certificate	NL0012536684	MICHL172.5TS OPENH	EUR	92,2400	95,4500	92,2400			95,4500					
Certificate	NL0012539712	MICHL176.1TS OPENH	EUR	96,0900	99,3000	96,0900			99,3000					
Certificate	NL0009862820	MICHL24.35TL OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0010438149	MICHL54.53TL OPENB	EUR	40,6850	40,6850	40,6850			40,6850					
Certificate	NL0012900021	MICHL60.59TL OPENH	EUR	37,6300	37,6300	34,8400			34,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89Q56	MICHL69.66TL OPENZ	EUR	1,0300	1,0300	0,8700			0,8700					
Certificate	NL0011650080	MICHL72.61TL OPENB	EUR	26,7550	26,7550	23,9350			23,9350					
Certificate	NL0011890249	MICHL74.72TL OPENH	EUR	24,4700	24,4700	21,6800			21,6800					
Certificate	DE000CV89BY8	MICHL79.64TL OPENZ	EUR	0,6300	0,6300	0,4700			0,4700					
Certificate	NL0011927918	MICHL82.84TL OPENH	EUR	16,9100	16,9100	14,1200			14,1200					
Certificate	NL0013086218	MICHL96.11TS OPENH	EUR	9,8100	13,0200	9,8100			13,0200					
Certificate	DE000CV52222	MICRO 25TL OPENC	EUR	1,0800	1,0800	1,0700	189,0000	1	1,0700	175				
Certificate	DE000CP06XX0	MICRO 30TL OPENC	EUR	0,6200	0,6200	0,6100	310,0000	1	0,6100	500				
Certificate	DE000CJ3QAB4	MICRO 33TL 0319Z	EUR	0,3450	0,4050	0,3450			0,4050					
Certificate	DE000CV52230	MICRO 34TL OPENC	EUR											
Certificate	DE000CJ3P5M5	MICRO 35TL 0319Z	EUR											
Certificate	DE000CP233A7	MICRO 35TL OPENC	EUR	0,1200	0,1900	0,1100	12,0000	1	0,1900	100				
Certificate	DE000CP233B5	MICRO 40TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP06Y05	MICRO 44TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP06Y21	MICRO 55TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CJ3P9Z9	MICRO 30.5TL 0319Z	EUR	0,5650	0,6250	0,5650			0,6250					
Certificate	DE000CJ3PMK2	MICRO25.26TL OPENZ	EUR	0,9950	1,0550	0,9950			1,0550					
Certificate	DE000CV8B003	MICRO30.79TL OPENZ	EUR	0,5150	0,5750	0,5150			0,5750					
Certificate	DE000CJ3PKN0	MITRA 11.9TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000CJ3N1K0	MITRA13.93TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CV88DE8	MITRA15.91TL OPENZ	EUR	1,8600	1,8600	1,8450	558,0000	1	1,8450	300				
Certificate	NL0013017080	MITRA17.01TL OPENB	EUR	1,5800	1,6550	1,5800	1264,0000	1	1,6550	800				
Certificate	DE000CV88DF5	MITRA17.95TL OPENZ	EUR	1,4900	1,4900	1,4750	2012,9900	2	1,4750	1351				
Certificate	NL0013007222	MITRA19.01TL OPENB	EUR	1,2050	1,2950	1,2050			1,2950					
Certificate	DE000CV88DG3	MITRA19.88TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013007230	MITRA21.03TL OPENB	EUR	0,8350	0,9250	0,8350	3640,0000	1	0,9250	4000				
Certificate	DE000CJ3PRZ9	MITRA21.39TL OPENZ	EUR											
Certificate	DE000CJ3QHE3	MITRA21.88TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013014251	MITRA25.92TS OPENB	EUR	1,1250	1,1250	1,0250			1,0250					
Certificate	NL0013004971	MITRA29.91TS OPENB	EUR	2,0150	2,0150	1,9150			1,9150					
Certificate	NL0012999395	MITRA33.86TS OPENB	EUR	2,8950	2,8950	2,7950			2,7950					
Certificate	DE000CV87WA8	MKS 1.905TL OPENZ	EUR	1,3000	1,3600	1,3000			1,3600					
Certificate	DE000CJ3NU99	MKS 2.082TL OPENZ	EUR	1,2400	1,3000	1,2400			1,3000					
Certificate	DE000CV509G9	MKS 2.406TL OPENZ	EUR	0,7400	0,7900	0,7400			0,7900					
Certificate	DE000CV4YYC8	MKS 2.422TL OPENZ	EUR	0,8800	0,9300	0,8800			0,9300					
Certificate	DE000CJ3P505	MKS 2.772TL OPENZ	EUR	0,4900	0,5500	0,4900			0,5500					
Certificate	DE000CR9RYW5	MLXIS 37.5TL OPENZ	EUR	0,4100	0,4100	0,4050	410,0000	1	0,4050	1000				
Certificate	DE000CR9R9L4	MLXIS34.16TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013017585	MLXIS43.86BL OPENB	EUR	1,1700	1,1700	1,1600			1,1600					
Certificate	DE000CN6KAK5	MLXIS44.54TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013016462	MLXIS46.87BL OPENB	EUR	0,8700	0,8700	0,8500	850,0000	1	0,8600	1000				
Certificate	DE000CN6LJE7	MLXIS48.71TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013016470	MLXIS49.88BL OPENB	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	NL0013157761	MLXIS52.88BL OPENB	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	NL0013155500	MLXIS55.12BS OPENB	EUR											
Certificate	DE000CJ3QFA5	MLXIS57.76TS OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013149537	MLXIS61.11BS OPENB	EUR	0,9300	0,9300	0,9000			0,9000					
Certificate	DE000CJ3PLJ6	MLXIS64.75TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013004781	MLXIS67.09BS OPENB	EUR	1,5200	1,5200	1,5000			1,5000					
Certificate	DE000CJ3NUF0	MLXIS71.73TS OPENZ	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012993059	MLXIS79.02BS OPENB	EUR	2,7200	2,7200	2,6900			2,6900					
Certificate	DE000CV8B987	MLXIS79.72TS OPENZ	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	DE000CV89QX8	MLXIS89.68TS OPENZ	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CE6FC16	MLXIS99.64TS OPENZ	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX012Z5	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6J0D2	MODLZ33.47TL OPENZ	EUR	9,3700	9,5400	9,3700			9,5400					
Certificate	DE000CJ3PR01	MONC 19.97TL OPENZ	EUR	1,1600	1,1600	1,0700			1,0700					
Certificate	DE000CJ3N641	MONC 23.51TL OPENZ	EUR	0,8200	0,8200	0,7300			0,7300					
Certificate	DE000CJ3NVL6	MONC 26.96TL OPENZ	EUR	0,4800	0,4800	0,3900			0,3900					
Certificate	NL0000696565	MOOIV PI OPENN	EUR	18,9000	18,9000	18,8300			18,8300					
Certificate	DE000CJ3PWW6	MORPH 88.7TL OPENZ	EUR	1,4400	1,4400	1,2200			1,2200					
Certificate	DE000CJ3QCS4	MORPH109.8TS OPENZ	EUR	0,8300	1,0500	0,8300			1,0500					
Certificate	DE000CJ3PYC4	MORPH119.8TS OPENZ	EUR	1,8100	2,0300	1,8100			2,0300					
Certificate	DE000CJ3P1X1	MORPH134.7TS OPENZ	EUR	3,2900	3,5100	3,2900			3,5100					
Certificate	DE000CE6CKV2	MORPH56.92TL OPENZ	EUR	4,5800	4,5800	4,3600			4,3600					
Certificate	DE000CE6ENQ9	MORPH63.97TL OPENZ	EUR	3,8800	3,8800	3,6500			3,6500					
Certificate	DE000CE6F1A9	MORPH71.91TL OPENZ	EUR	3,0900	3,0900	2,8700			2,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87QA0	MORPH74.72TL OPENZ	EUR	2,8100	2,8100	2,5800			2,5800					
Certificate	DE000CJ3PWV8	MORPH81.69TL OPENZ	EUR	2,1300	2,1300	1,9000			1,9000					
Certificate	DE000CJ3QK49	MORPH95.69TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0009173210	MSOFT 14TL OPENB	EUR	82,7400	82,7400	82,7400			82,7400					
Certificate	DE000CP23631	MSOFT 105TS OPENC	EUR											
Certificate	DE000CP06UP2	MSOFT 115TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP07B68	MSOFT 115TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CQ58VX2	MSOFT 115TS OPENC	EUR											
Certificate	DE000CP06164	MSOFT 115TS OPENC	EUR											
Certificate	NL0012786107	MSOFT 117TS OPENB	EUR	17,9250	17,9250	17,9250			17,9250					
Certificate	DE000CQ58EL3	MSOFT 120TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CQ58J42	MSOFT 120TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP06MM6	MSOFT 125TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP06PT4	MSOFT 125TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP06172	MSOFT 130TS OPENC	EUR	2,0000	2,0400	2,0000	200,0000	1	2,0400	100				
Certificate	DE000CP06227	MSOFT 130TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0009069301	MSOFT 8.7TL OPENB	EUR	87,0900	87,0900	87,0900			87,0900					
Certificate	NL0010520151	MSOFT 30.1TL OPENB	EUR	69,4000	69,4000	69,4000			69,4000					
Certificate	NL0011052402	MSOFT 34.3TL OPENH	EUR	65,7300	65,8600	65,7300			65,8600					
Certificate	NL0011043013	MSOFT 34.9TL OPENH	EUR	65,2600	65,3900	65,2600			65,3900					
Certificate	NL0010658969	MSOFT 37.5TL OPENB	EUR	63,3200	63,3200	63,3200			63,3200					
Certificate	NL0011432307	MSOFT 41.4TL OPENB	EUR	60,0400	60,0400	60,0400			60,0400					
Certificate	NL0011908140	MSOFT 51.2TL OPENB	EUR	52,0000	52,0000	52,0000			52,0000					
Certificate	NL0012025613	MSOFT 56.8TL OPENB	EUR	47,3700	47,3700	47,3700			47,3700					
Certificate	DE000CD62JN9	MSOFT 59.1TL OPENZ	EUR	41,6500	42,1400	41,6500			42,1400					
Certificate	NL0013156136	MSOFT104.98S OPENB	EUR											
Certificate	NL0013156607	MSOFT106.3TS OPENB	EUR											
Certificate	NL0013006299	MSOFT115.38S OPENB	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	NL0012981492	MSOFT126.98S OPENB	EUR	18,6950	18,6950	18,6950			18,6950					
Certificate	NL0012983076	MSOFT128.7TS OPENB	EUR	29,1150	29,1150	29,1150			29,1150					
Certificate	NL0013004799	MSOFT139.78S OPENB	EUR	29,9850	29,9850	29,9850			29,9850					
Certificate	NL0011447529	MSOFT42.218L OPENB	EUR	57,2600	57,2600	57,2600			57,2600					
Certificate	NL0012516181	MUENC 165TL OPENH	EUR	4,0400	4,1500	4,0400			4,1500					
Certificate	NL0011225701	MUENC113.8TL OPENH	EUR	8,8200	8,9300	8,8200			8,9300					
Certificate	DE000CD61820	MUENC113.8TL OPENZ	EUR	8,0400	8,2000	8,0400			8,2000					
Certificate	DE000CR9P841	MUENC129.7TL OPENZ	EUR	6,4500	6,6100	6,4500			6,6100					
Certificate	NL0011225693	MUENC130.7TL OPENH	EUR	7,2400	7,3500	7,2400			7,3500					
Certificate	NL0011927934	MUENC134.3TL OPENH	EUR	6,9100	7,0200	6,9100			7,0200					
Certificate	NL0011935648	MUENC144.5TL OPENH	EUR	5,9500	6,0600	5,9500			6,0600					
Certificate	DE000CD62L80	MUENC147.6TL OPENZ	EUR	4,6750	4,8200	4,6750			4,8200					
Certificate	NL0011978960	MUENC149.5TL OPENH	EUR	5,4800	5,5900	5,4800			5,5900					
Certificate	NL0011988969	MUENC154.8TL OPENH	EUR	4,9800	5,0900	4,9800			5,0900					
Certificate	NL0012179022	MUENC159.9TL OPENH	EUR	4,5100	4,6200	4,5100			4,6200					
Certificate	DE000CE6E202	MUENC167.4TL OPENZ	EUR	2,6950	2,8500	2,6950	605,0000	1	2,8500	220				
Certificate	NL0012591838	MUENC175.1TL OPENH	EUR	3,0900	3,2000	3,0900			3,2000					
Certificate	NL0012899470	MUENC179.9TL OPENH	EUR	2,6300	2,7500	2,6300			2,7500					
Certificate	NL0013128481	MUENC184.7TL OPENH	EUR	2,1900	2,3000	2,1900			2,3000					
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	4,8340	4,8340	4,8340			4,8340					
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	13,2950	13,2950	13,2950			13,2950					
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	1,6180	1,6180	1,6180			1,6180					
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,0840	0,0840	0,0840			0,0840					
Certificate	NL0011411582	NASDA 2980TL OPENH	EUR	34,5900	34,5900	34,5900			34,5900					
Certificate	NL0011411558	NASDA 3780TL OPENH	EUR	28,0000	28,0000	28,0000			28,0000					
Certificate	NL0011411541	NASDA 3940TL OPENH	EUR	26,6800	26,6800	26,6800			26,6800					
Certificate	NL0011411533	NASDA 4100TL OPENH	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	DE0005437446	NASDQ PI OPENN	EUR	58,6600	58,6600	58,6600			58,6600					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	44,2800	44,2800	44,2800			44,2800					
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	42,1600	42,1600	42,1600			42,1600					
Certificate	NL0010126223	NASDQ 2510TL OPENB	EUR	38,1200	38,1200	38,1200			38,1200					
Certificate	NL0010255592	NASDQ 2630TL OPENB	EUR	37,1800	37,1800	37,1800			37,1800					
Certificate	NL0010380721	NASDQ 2880TL OPENB	EUR	35,0900	35,0900	35,0900			35,0900					
Certificate	NL0010445714	NASDQ 3140TL OPENB	EUR	32,9100	32,9100	32,9100			32,9100					
Certificate	NL0010518056	NASDQ 3280TL OPENB	EUR	31,6600	31,6600	31,6600			31,6600					
Certificate	DE000CZ7DN84	NASDQ 3409TL OPENZ	EUR	29,3850	29,3850	29,3850			29,3850					
Certificate	NL0010523825	NASDQ 3510TL OPENB	EUR	29,7500	29,7500	29,7500			29,7500					
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	26,4000	26,4000	26,4000			26,4000					
Certificate	NL0010655759	NASDQ 3630TL OPENB	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	DE000CZ7DY65	NASDQ 3690TL OPENZ	EUR	26,9350	26,9350	26,9350			26,9350					
Certificate	NL0010657540	NASDQ 3750TL OPENB	EUR	27,7400	27,7400	27,7400			27,7400					
Certificate	DE000CR1HPW1	NASDQ 3969TL OPENZ	EUR	24,4950	24,4950	24,4950			24,4950					
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	21,8200	21,8200	21,8200			21,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR1HML1	NASDQ 4123TL OPENZ	EUR	22,6550	22,6550	22,6550			22,6550					
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	DE000CR9RY64	NASDQ 4245TL OPENZ	EUR	22,0950	22,0950	22,0950			22,0950					
Certificate	DE000CN6JT63	NASDQ 4458TL OPENZ	EUR	19,6950	19,6950	19,6950			19,6950					
Certificate	DE000CN6K776	NASDQ 4462TL OPENZ	EUR	20,1950	20,1950	20,1950			20,1950					
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	NL0012023865	NASDQ 4540TL OPENB	EUR	20,0450	20,0450	20,0450			20,0450					
Certificate	DE000CN6K7Z7	NASDQ 4566TL OPENZ	EUR	18,7250	18,7250	18,7250			18,7250					
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	DE000CD61U47	NASDQ 4673TL OPENZ	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	DE000CD61W45	NASDQ 4675TL OPENZ	EUR	18,3350	18,3350	18,3350			18,3350					
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0012028021	NASDQ 4744BL OPENB	EUR	17,2550	17,2550	17,2550			17,2550					
Certificate	NL0012023881	NASDQ 4750TL OPENB	EUR	18,1950	18,1950	18,1950			18,1950					
Certificate	DE000CD61V79	NASDQ 4779TL OPENZ	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0012028385	NASDQ 4860TL OPENB	EUR	17,0300	17,2950	17,0000	2383,0000	2	17,2950	140				
Certificate	DE000CD626N9	NASDQ 4886TL OPENZ	EUR	15,9050	15,9050	15,9050			15,9050					
Certificate	DE000CD62A24	NASDQ 4889TL OPENZ	EUR	16,4650	16,4650	16,4650			16,4650					
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	DE000CD628P0	NASDQ 4992TL OPENZ	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	DE000CJ3P703	NASDQ 5000TL 0319Z	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000CD62DX1	NASDQ 5098TL OPENZ	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000CD641T5	NASDQ 5099TL OPENZ	EUR	14,6250	14,6250	14,6250			14,6250					
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000CJ3N688	NASDQ 5150TL 1218Z	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000CD63ZX2	NASDQ 5202TL OPENZ	EUR	13,0950	13,0950	13,0950			13,0950					
Certificate	NL0012107114	NASDQ 5234BL OPENB	EUR	12,9150	12,9150	12,9150			12,9150					
Certificate	NL0012107924	NASDQ 5288BL OPENB	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0013184377	NASDQ 5304TRL OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CD64CC3	NASDQ 5306TL OPENZ	EUR	12,1750	12,1750	12,1750			12,1750					
Certificate	DE000CD64ELO	NASDQ 5309TL OPENZ	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	NL0013184369	NASDQ 5354TRL OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	NL0013183304	NASDQ 5405TRL OPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CD64F50	NASDQ 5410TL OPENZ	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0012112486	NASDQ 5449BL OPENB	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	NL0013184542	NASDQ 5452TL OPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0013082332	NASDQ 5474TRL OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0012114540	NASDQ 5502BL OPENB	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	DE000CE6BHP9	NASDQ 5513TL OPENZ	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	DE000CE6BN66	NASDQ 5519TL OPENZ	EUR	10,9650	10,9650	10,9650			10,9650					
Certificate	NL0013125271	NASDQ 5565TRL OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000CJ3P711	NASDQ 5600TL 0319Z	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0012260889	NASDQ 5600TL OPENB	EUR	10,9450	10,9450	10,9450			10,9450					
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CE6BMX3	NASDQ 5616TL OPENZ	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0013125263	NASDQ 5616TRL OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013081532	NASDQ 5619TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	NL0012898613	NASDQ 5698TRL OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CE6CH55	NASDQ 5719TL OPENZ	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CE6CJF4	NASDQ 5728TL OPENZ	EUR	9,1450	9,1450	9,1450			9,1450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8AC54	NASDQ 5750TL 1218Z	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012265870	NASDQ 5750TL OPENB	EUR	9,5950	9,5950	9,5950			9,5950					
Certificate	NL0012265284	NASDQ 5770BL OPENB	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	NL0013083694	NASDQ 5774TRL OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CV51824	NASDQ 5800TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CV517M7	NASDQ 5800TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CV50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	DE000CE6CKR7	NASDQ 5822TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0012266852	NASDQ 5824BL OPENB	EUR	7,5100	7,6850	7,5100	751,0000	1	7,6850	100				
Certificate	NL0013083686	NASDQ 5824TRL OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012276992	NASDQ 5850TL OPENB	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	NL0013083678	NASDQ 5874TRL OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012898258	NASDQ 5887TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CJ3QH28	NASDQ 5900TL 0319Z	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CV51LFO	NASDQ 5900TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CV51NF6	NASDQ 5900TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012277446	NASDQ 5910TL OPENB	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	DE000CE6D8E8	NASDQ 5924TL OPENZ	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	NL0012277388	NASDQ 5930BL OPENB	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	DE000CE6DYJ3	NASDQ 5935TL OPENZ	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	DE000V9AC464	NASDQ 5938TL OPENV	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	NL0012898605	NASDQ 5951TRL OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000V9AC480	NASDQ 5988TL OPENV	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	LU1876840304	NASDQ 6000TCI OPENS	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CV52822	NASDQ 6000TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012498448	NASDQ 6010TL OPENB	EUR	7,5000	7,5000	7,3750	2250,0000	1	7,3750	300				
Certificate	NL0013083660	NASDQ 6025TRL OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CE6DYB0	NASDQ 6026TL OPENZ	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	NL0012491476	NASDQ 6033BL OPENB	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	DE000V9AC498	NASDQ 6038TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	LU1859907880	NASDQ 6063TCI OPENS	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013083652	NASDQ 6076TRL OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012499487	NASDQ 6084BL OPENB	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	DE000CV51W42	NASDQ 6100TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CV51WN1	NASDQ 6100TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012925457	NASDQ 6121TL OPENH	EUR	6,2000	6,2000	5,9500	6200,0000	1	5,9500	1000				
Certificate	NL0013083645	NASDQ 6126TRL OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CE6EK41	NASDQ 6127TL OPENZ	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000V9AC0A9	NASDQ 6135TL OPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000CE6F0G8	NASDQ 6144TL OPENZ	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0012501910	NASDQ 6170TL OPENB	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	LU1859907963	NASDQ 6175TCI OPENS	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000V9AC0C5	NASDQ 6185TL OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0012504799	NASDQ 6188BL OPENB	EUR	4,1400	4,4550	4,1400	8280,0000	1	4,4550	2000				
Certificate	NL0012924849	NASDQ 6199TRL OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CJ3P729	NASDQ 6200TL 0319Z	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000CV522K8	NASDQ 6200TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012505010	NASDQ 6220TL OPENB	EUR	5,2000	5,8000	5,2000	1640,0000	3	5,6050	300				
Certificate	DE000CE6F1M4	NASDQ 6227TL OPENZ	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000V9AF006	NASDQ 6236TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013185689	NASDQ 6240TRL OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013184351	NASDQ 6244TRL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012925440	NASDQ 6248TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VL76G29	NASDQ 6250TL OPENV	EUR	2,7600	2,7600	2,4750	396,0000	2	2,4750	150				
Certificate	NL0013083637	NASDQ 6277TRL OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	LU1840978008	NASDQ 6280TCI OPENS	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000V9AF014	NASDQ 6286TL OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0012507057	NASDQ 6293BL OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CQ5AGC9	NASDQ 6300TL OPENC	EUR											
Certificate	DE000CQ5AM14	NASDQ 6300TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012925432	NASDQ 6324TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013184344	NASDQ 6325TRL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000V9A1GKL3	NASDQ 6327TL OPENV	EUR	2,2000	2,2000	2,0550	550,0000	1	2,0550	250				
Certificate	DE000CE6FBK4	NASDQ 6329TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0012508881	NASDQ 6345BL OPENB	EUR	3,0600	3,0850	3,0600	153,0000	1	3,0750	50				
Certificate	NL0013183296	NASDQ 6345TRL OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CV8AC62	NASDQ 6350TL 1218Z	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CV50848	NASDQ 6352TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0012924831	NASDQ 6352TRL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013183288	NASDQ 6385TRL OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012687149	NASDQ 6396BL OPENB	EUR	2,3100	2,9800	2,1500	27743,0500	11	2,6150	11755				
Certificate	DE000CP233Q3	NASDQ 6400TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AJM2	NASDQ 6400TL OPENC	EUR											
Certificate	DE000CQ5AM22	NASDQ 6400TL OPENC	EUR											
Certificate	NL0012925424	NASDQ 6401TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013184336	NASDQ 6405TRLOPENH	EUR	2,1800	2,4200	2,1800	137,3400	1	2,4200	63				
Certificate	NL0012687453	NASDQ 6410TL OPENB	EUR	3,5700	4,1900	3,5700	120811,5000	3	3,9050	29010				
Certificate	DE000CV50780	NASDQ 6428TL OPENZ	EUR	2,1000	2,2750	2,1000	33,6000	1	2,2750	16				
Certificate	NL0012924823	NASDQ 6429TRLOPENH	EUR	1,9900	2,4600	1,8200	7379,5000	6	2,2100	3400				
Certificate	NL0012925416	NASDQ 6446TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013127855	NASDQ 6450TRLOPENH	EUR											
Certificate	NL0012925408	NASDQ 6473TL OPENH	EUR											
Certificate	NL0013184328	NASDQ 6485TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VA90WM9	NASDQ 6495TL OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CJ3P737	NASDQ 6500TL 0319Z	EUR											
Certificate	DE000CP06YG3	NASDQ 6500TL OPENC	EUR											
Certificate	DE000CP07BR6	NASDQ 6500TL OPENC	EUR											
Certificate	NL0012924815	NASDQ 6500TRLOPENH	EUR											
Certificate	NL0013184310	NASDQ 6505TRLOPENH	EUR	1,8500	1,8500	1,5700	13949,4100	4	1,5700	7866				
Certificate	DE000CV50798	NASDQ 6523TL OPENZ	EUR											
Certificate	NL0012925390	NASDQ 6524TL OPENH	EUR											
Certificate	NL0013184302	NASDQ 6525TRLOPENH	EUR	1,3300	1,6400	0,9700	70883,7900	41	1,4000	56360				
Certificate	NL0013125255	NASDQ 6534TRLOPENH	EUR											
Certificate	NL0013184294	NASDQ 6539TRSOOPENH	EUR											
Certificate	NL0013184286	NASDQ 6549TRSOOPENH	EUR											
Certificate	NL0013125248	NASDQ 6554TRLOPENH	EUR											
Certificate	NL0012925382	NASDQ 6564TL OPENH	EUR											
Certificate	DE000CJ3PUA6	NASDQ 6576TL OPENZ	EUR											
Certificate	NL0012924807	NASDQ 6576TRLOPENH	EUR											
Certificate	NL0013184278	NASDQ 6579TRSOOPENH	EUR											
Certificate	NL0013128077	NASDQ 6586TL OPENH	EUR											
Certificate	NL0013184260	NASDQ 6599TRSOOPENH	EUR											
Certificate	NL0013127848	NASDQ 6611TRLOPENH	EUR											
Certificate	NL0013184252	NASDQ 6619TRSOOPENH	EUR											
Certificate	DE000CJ3PSP8	NASDQ 6622TL OPENZ	EUR											
Certificate	LU1876840486	NASDQ 6625TCIOPENS	EUR											
Certificate	NL0013185119	NASDQ 6640TRSOOPENH	EUR											
Certificate	NL0013183270	NASDQ 6641TRLOPENH	EUR											
Certificate	DE000CJ3PUH1	NASDQ 6650TL 1218Z	EUR											
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	NL0013183262	NASDQ 6679TRSOOPENH	EUR											
Certificate	NL0013183254	NASDQ 6699TRSOOPENH	EUR	0,6500	0,8000	0,2500	53363,0000	34	0,2500	102400				
Certificate	LU1876840569	NASDQ 6700TCIOPENS	EUR											
Certificate	DE000CJ3QH02	NASDQ 6700TS 0319Z	EUR											
Certificate	NL0013156409	NASDQ 6700TS OPENB	EUR											
Certificate	DE000CP236R4	NASDQ 6700TS OPENC	EUR	1,2200	1,3000	1,2200	2520,0000	2	1,3000	2000				
Certificate	NL0013184534	NASDQ 6700TS OPENH	EUR											
Certificate	DE000VA90R62	NASDQ 6705TS OPENV	EUR											
Certificate	DE000CJ3QGC9	NASDQ 6708TS OPENZ	EUR	0,2300	0,2300	0,2300	13,8000	1	0,2300	60				
Certificate	NL0013183247	NASDQ 6719TRSOOPENH	EUR	0,7700	0,9500	0,1400	78104,6800	41	0,5300	169264				
Certificate	DE000CJ3QD14	NASDQ 6721TL OPENZ	EUR											
Certificate	NL0013184245	NASDQ 6739TRSOOPENH	EUR	0,7700	1,0900	0,3700	7218,0000	12	0,7100	13080				
Certificate	NL0013182579	NASDQ 6741TRLOPENH	EUR											
Certificate	NL0013184526	NASDQ 6750TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VA9C4W5	NASDQ 6755TS OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013184237	NASDQ 6779TRSOOPENH	EUR	1,4600	1,4600	0,7100	4890,0000	3	1,0300	4500				
Certificate	NL0013182561	NASDQ 6781TRLOPENH	EUR											
Certificate	DE000CJ3QE05	NASDQ 6793TS OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013184229	NASDQ 6799TRSOOPENH	EUR	1,5900	1,5900	1,2000	180,4200	2	1,2000	124				
Certificate	NL0013155898	NASDQ 6800BS OPENB	EUR	1,4800	1,4850	1,3250	15082,0000	3	1,3350	10400				
Certificate	NL0013155807	NASDQ 6800TS OPENB	EUR	1,5900	1,7650	1,3850	11298,4600	4	1,7650	6838				
Certificate	DE000CP236S2	NASDQ 6800TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013182553	NASDQ 6801TRLOPENH	EUR											
Certificate	DE000VA9C4Z8	NASDQ 6805TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CJ3QEV4	NASDQ 6808TS OPENZ	EUR	1,2200	1,6500	0,9900	60790,0000	14	1,3150	50000				
Certificate	NL0013184211	NASDQ 6819TRSOOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013183650	NASDQ 6820TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013182546	NASDQ 6821TRLOPENH	EUR											
Certificate	NL0013183239	NASDQ 6839TRSOOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VA2T5R0	NASDQ 6855TL OPENV	EUR											
Certificate	DE000VA9C415	NASDQ 6855TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013182538	NASDQ 6878TRSOOPENH	EUR	1,9900	1,9900	1,5300	11297,6000	7	1,8800	6490				
Certificate	NL0013183643	NASDQ 6880TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013155229	NASDQ 6900BS OPENB	EUR	2,5400	2,5400	1,9800	34900,0000	5	2,2250	17000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013153695	NASDQ 6900TS OPENB	EUR	2,8900	3,1600	2,7450	12467,9200	6	2,7450	4156				
Certificate	DE000CP233R1	NASDQ 6900TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VA9C431	NASDQ 6905TS OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CJ3QEW2	NASDQ 6908TS OPENZ	EUR	2,5000	2,5000	2,1850	250,0000	1	2,1850	100				
Certificate	NL0013133952	NASDQ 6916TRSOPENH	EUR	2,3000	2,3900	2,0000	4167,0000	5	2,2200	1800				
Certificate	NL0013016934	NASDQ 6930TS OPENB	EUR											
Certificate	NL0013133945	NASDQ 6936TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013133937	NASDQ 6946TRSOPENH	EUR	2,6800	2,6800	2,2100	5362,5000	2	2,4800	2300				
Certificate	DE000VA2T5T6	NASDQ 6955TL OPENV	EUR											
Certificate	DE000VA9C456	NASDQ 6955TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013133929	NASDQ 6976TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	NL0013133911	NASDQ 6996TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013134208	NASDQ 6998TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013153471	NASDQ 6999BS OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CQ5BF55	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ5BEY6	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ5BNN0	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CJ3QB7	NASDQ 7000TS 0319Z	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000CP233S9	NASDQ 7000TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CP236T0	NASDQ 7000TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VA9CZ41	NASDQ 7005TS OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CJ3QBL1	NASDQ 7007TS OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013152507	NASDQ 7010TS OPENB	EUR	3,5200	3,7150	3,5200	268950,0000	2	3,7150	75000				
Certificate	NL0013133333	NASDQ 7032TRSOPENH	EUR	3,5200	3,5400	3,2300	827,6000	3	3,2300	240				
Certificate	NL0013133325	NASDQ 7042TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CJ3QB16	NASDQ 7042TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013134190	NASDQ 7048TS OPENH	EUR	4,9900	4,9900	4,6200	2495,0000	1	4,6200	500				
Certificate	DE000CJ3PNV7	NASDQ 7052TS OPENZ	EUR											
Certificate	DE000VA9CZ58	NASDQ 7055TS OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VA8FOV3	NASDQ 7066TS OPENV	EUR											
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	NL0013133317	NASDQ 7072TRSOPENH	EUR	3,4400	3,9000	3,2500	327,4500	3	3,5900	93				
Certificate	NL0013133309	NASDQ 7092TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013152127	NASDQ 7099BS OPENB	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0013012545	NASDQ 7100TL OPENB	EUR											
Certificate	DE000CQ5BJM0	NASDQ 7100TL OPENC	EUR											
Certificate	DE000CQ5BNP5	NASDQ 7100TL OPENC	EUR											
Certificate	LU1876844041	NASDQ 7100TPIOPENS	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VA9CZ74	NASDQ 7105TS OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000CJ3QAQ2	NASDQ 7105TS OPENZ	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0013152515	NASDQ 7110TS OPENB	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0013133291	NASDQ 7112TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013134182	NASDQ 7118TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013133283	NASDQ 7132TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013133275	NASDQ 7142TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VA9CZ90	NASDQ 7155TS OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013133267	NASDQ 7172TRSOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013016298	NASDQ 7195BS OPENB	EUR	4,6200	4,8450	4,6200	17010,0000	4	4,8450	3600				
Certificate	DE000CQ5BUJ4	NASDQ 7200TL OPENC	EUR											
Certificate	LU1876844124	NASDQ 7200TPIOPENS	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP233T7	NASDQ 7200TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CJ3PB44	NASDQ 7201TS OPENZ	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013085525	NASDQ 7202TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013016967	NASDQ 7210TS OPENB	EUR	5,6000	5,6000	5,5250	1120,0000	1	5,5250	200				
Certificate	NL0013132996	NASDQ 7215TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000VA8FUX4	NASDQ 7216TS OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0013085517	NASDQ 7222TRSOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013084551	NASDQ 7261TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VA8FU02	NASDQ 7266TS OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0012928220	NASDQ 7268TRLOPENH	EUR											
Certificate	NL0013085251	NASDQ 7269TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013085855	NASDQ 7282TRSOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012928212	NASDQ 7288TRLOPENH	EUR											
Certificate	DE000CJ3PHZ0	NASDQ 7291TS OPENZ	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013008535	NASDQ 7295BS OPENB	EUR	5,9100	6,2000	5,4300	19219,7500	19	5,7250	3206				
Certificate	DE000CJ3P752	NASDQ 7300TS 0319Z	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CJ3PE63	NASDQ 7301TS OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013131477	NASDQ 7311TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VA71104	NASDQ 7315TS OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0013081052	NASDQ 7320TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013009517	NASDQ 7320TS OPENB	EUR	6,4250	6,4250	6,4250			6,4250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013081508	NASDQ 7340TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013083496	NASDQ 7361TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	LU1840975160	NASDQ 7365TPIOPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VA71L20	NASDQ 7365TS OPENV	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	NL0013008543	NASDQ 7395BS OPENB	EUR	6,9500	6,9500	6,4500	831,2500	2	6,6150	125				
Certificate	LU1876844397	NASDQ 7400TPIOPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013079817	NASDQ 7400TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CP07BU0	NASDQ 7400TS OPENC	EUR	7,3500	7,3500	7,2500	36500,0000	8	7,3200	5000				
Certificate	DE000CP06VE4	NASDQ 7400TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CJ3N7T8	NASDQ 7401TS OPENZ	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013081490	NASDQ 7410TS OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000VA71L46	NASDQ 7415TS OPENV	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	NL0013009525	NASDQ 7420TS OPENB	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	NL0013084544	NASDQ 7421TRSOPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013078520	NASDQ 7429TRSOPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CJ3N6D4	NASDQ 7450TS 1218Z	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013086861	NASDQ 7462TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000VA71L61	NASDQ 7465TS OPENV	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	NL0013081482	NASDQ 7470TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0013078173	NASDQ 7479TRSOPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013008550	NASDQ 7495BS OPENB	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	LU1876844470	NASDQ 7500TPIOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CP06VF1	NASDQ 7500TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CP07BV8	NASDQ 7500TS OPENC	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CJ3N2J0	NASDQ 7500TS OPENZ	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000VA77DD1	NASDQ 7515TS OPENV	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0013078165	NASDQ 7519TRSOPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013007131	NASDQ 7520TS OPENB	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	NL0013080005	NASDQ 7540TS OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CJ3N6S2	NASDQ 7541TS OPENZ	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013078157	NASDQ 7559TRSOPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000VA77A68	NASDQ 7565TS OPENV	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	NL0013084536	NASDQ 7581TRSOPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013079130	NASDQ 7590TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013006869	NASDQ 7595BS OPENB	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	DE000CJ3P760	NASDQ 7600TS 0319Z	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CP069C1	NASDQ 7600TS OPENC	EUR											
Certificate	DE000CP07BW6	NASDQ 7600TS OPENC	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CP06YI7	NASDQ 7600TS OPENC	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CP069T5	NASDQ 7600TS OPENC	EUR											
Certificate	DE000CJ3N0L0	NASDQ 7600TS OPENZ	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000VA77A76	NASDQ 7615TS OPENV	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	NL0013078140	NASDQ 7619TRSOPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000VA7PWH4	NASDQ 7665TS OPENV	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	LU1840975244	NASDQ 7675TPIOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012890362	NASDQ 7681TRSOPENH	EUR	8,7500	8,9800	8,7500	87,5000	1	8,9800	10				
Certificate	NL0012924997	NASDQ 7689TS OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012980098	NASDQ 7694BS OPENB	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	DE000CV4Z9S6	NASDQ 7699TS OPENZ	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	LU1876844553	NASDQ 7700TPIOPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012890354	NASDQ 7701TRSOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0012924377	NASDQ 7711TRSOPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012924989	NASDQ 7719TS OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0013005416	NASDQ 7720TS OPENB	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	NL0012890347	NASDQ 7741TRSOPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	DE000CJ3N2I1	NASDQ 7750TS 1218Z	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0012892962	NASDQ 7763TRSOPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0012900658	NASDQ 7767TS OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0012924369	NASDQ 7786TRSOPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	DE000CV4YU90	NASDQ 7792TS OPENZ	EUR	10,9850	10,9850	10,9850			10,9850					
Certificate	NL0012983860	NASDQ 7794BS OPENB	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	NL0012924971	NASDQ 7794TS OPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CQ58FU1	NASDQ 7800TS OPENC	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CQ58QE2	NASDQ 7800TS OPENC	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CV4ZB19	NASDQ 7802TS OPENZ	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012900856	NASDQ 7811TRSOPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0012984041	NASDQ 7820TS OPENB	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	NL0012894018	NASDQ 7823TS OPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR	10,1150	10,1150	10,1150			10,1150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012892954	NASDQ 7843TRSOPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012892947	NASDQ 7863TRSOPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0012894000	NASDQ 7863TS OPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0012892939	NASDQ 7883TRSOPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0012893994	NASDQ 7883TS OPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000VAARNH6	NASDQ 7885TS OPENV	EUR	10,5550	10,5550	10,5550			10,5550					
Certificate	NL0012892921	NASDQ 7903TRSOPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000CV4ZJG7	NASDQ 7904TS OPENZ	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012924963	NASDQ 7919TS OPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0012676852	NASDQ 7920TS OPENB	EUR	13,3250	13,3250	13,3250			13,3250					
Certificate	NL0012924351	NASDQ 7935TRSOPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	11,0050	11,0050	11,0050			11,0050					
Certificate	NL0012892913	NASDQ 7963TRSOPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012893986	NASDQ 7963TS OPENH	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0012893457	NASDQ 7983TRSOPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0012893978	NASDQ 7983TS OPENH	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	NL0012677405	NASDQ 7988BS OPENB	EUR	11,8650	11,8650	11,8650			11,8650					
Certificate	DE000CV4Z9X6	NASDQ 7991TS OPENZ	EUR	12,7750	12,7750	12,7750			12,7750					
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	DE000CY52588	NASDQ 8000TS OPENC	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000C058UG9	NASDQ 8000TS OPENC	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000CY52GG6	NASDQ 8000TS OPENC	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0012894562	NASDQ 8004TS OPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	DE000CV4ZKZ5	NASDQ 8007TS OPENZ	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0012892905	NASDQ 8013TRSOPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0012992481	NASDQ 8020TS OPENB	EUR	14,2150	14,2150	14,2150			14,2150					
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0012893960	NASDQ 8033TS OPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000VA4YRX0	NASDQ 8034TS OPENV	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	DE000CV8AC88	NASDQ 8050TS 1218Z	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0013079544	NASDQ 8059TRSOPENH	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0012892897	NASDQ 8063TRSOPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0012894554	NASDQ 8064TS OPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0012893952	NASDQ 8083TS OPENH	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	DE000VA4YRY8	NASDQ 8084TS OPENV	EUR	12,3250	12,3250	12,3250			12,3250					
Certificate	NL0012992226	NASDQ 8088BS OPENB	EUR	12,7550	12,7550	12,7550			12,7550					
Certificate	NL0012894547	NASDQ 8104TS OPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	DE000CV4ZPF6	NASDQ 8109TS OPENZ	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0012993406	NASDQ 8110TS OPENB	EUR	15,0450	15,0450	15,0450			15,0450					
Certificate	NL0012892889	NASDQ 8112TRSOPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000VA4Y1M1	NASDQ 8132TS OPENV	EUR	12,7750	12,7750	12,7750			12,7750					
Certificate	NL0012893945	NASDQ 8133TS OPENH	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0012892871	NASDQ 8162TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0012894539	NASDQ 8164TS OPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000VA4Y1N9	NASDQ 8182TS OPENV	EUR	13,2150	13,2150	13,2150			13,2150					
Certificate	NL0012893937	NASDQ 8183TS OPENH	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0012994362	NASDQ 8188BS OPENB	EUR	13,6350	13,6350	13,6350			13,6350					
Certificate	DE000CV4ZLC2	NASDQ 8191TS OPENZ	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	NL0013003189	NASDQ 8200TS OPENB	EUR	14,3750	14,3750	14,3750			14,3750					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	NL0012894521	NASDQ 8204TS OPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	DE000CV4ZPY7	NASDQ 8211TS OPENZ	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0012892863	NASDQ 8212TRSOPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000VASM35	NASDQ 8226TS OPENV	EUR	13,6950	13,6950	13,6950			13,6950					
Certificate	NL0012893929	NASDQ 8233TS OPENH	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	NL0012892855	NASDQ 8262TRSOPENH	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0012894513	NASDQ 8264TS OPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	DE000VASM43	NASDQ 8276TS OPENV	EUR	14,1450	14,1450	14,1450			14,1450					
Certificate	NL0012893911	NASDQ 8283TS OPENH	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	NL0012894505	NASDQ 8304TS OPENH	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0012892848	NASDQ 8312TRSOPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0012893903	NASDQ 8333TS OPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	DE000CV8AC96	NASDQ 8350TS 1218Z	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	NL0012892830	NASDQ 8362TRSOPENH	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	NL0012894497	NASDQ 8364TS OPENH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	DE000VAD0393	NASDQ 8371TS OPENV	EUR	14,9850	14,9850	14,9850			14,9850					
Certificate	NL0012893895	NASDQ 8383TS OPENH	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	DE000CV4ZQ53	NASDQ 8392TS OPENZ	EUR	16,3850	16,3850	16,3850			16,3850					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	15,0900	15,0900	15,0900			15,0900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012894489	NASDQ 8404TS OPENH	EUR	16,8900	16,8900	16,8900			16,8900					
Certificate	NL0012892822	NASDQ 8412TRSOPENH	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000CV8B5F5	NASDQ 8413TS OPENZ	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	DE000VAG04A3	NASDQ 8421TS OPENV	EUR	15,4350	15,4350	15,4350			15,4350					
Certificate	NL0012892814	NASDQ 8462TRSOPENH	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	NL0012893887	NASDQ 8483TS OPENH	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	DE000CJ3P778	NASDQ 8500TS 0319Z	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	DE000CQ58A21	NASDQ 8500TS OPENC	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	DE000CQ58NR1	NASDQ 8500TS OPENC	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL0012892806	NASDQ 8512TRSOPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0012892798	NASDQ 8561TRSOPENH	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	NL0012893879	NASDQ 8583TS OPENH	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	NL0012892780	NASDQ 8611TRSOPENH	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	DE000CV8BAV7	NASDQ 8613TS OPENZ	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	DE000CV8B6V0	NASDQ 8640TS OPENZ	EUR	18,8500	18,8500	18,6000	942,5000	1	18,6000	50				
Certificate	NL0012892772	NASDQ 8661TRSOPENH	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	NL0012893861	NASDQ 8683TS OPENH	EUR	19,4100	19,4100	19,4100			19,4100					
Certificate	NL0013003916	NASDQ 8700TS OPENB	EUR	18,7950	18,7950	18,7950			18,7950					
Certificate	DE000CV8BAW5	NASDQ 8713TS OPENZ	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	NL0012895635	NASDQ 8715TRSOPENH	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	NL0012893853	NASDQ 8783TS OPENH	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	DE000CV8BAX3	NASDQ 8814TS OPENZ	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	NL0012895627	NASDQ 8815TRSOPENH	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	DE000CV87KA3	NASDQ 8892TS OPENZ	EUR	20,8750	20,8750	20,8750			20,8750					
Certificate	NL0012895619	NASDQ 8914TRSOPENH	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	DE000CV87QJ1	NASDQ 8922TS OPENZ	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	DE000CV8ACA9	NASDQ 8950TS 1218Z	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	NL0012898225	NASDQ 8986TS OPENH	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	NL0012895601	NASDQ 9014TRSOPENH	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	DE000CJ3P786	NASDQ 9100TS 0319Z	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	NL0012895593	NASDQ 9114TRSOPENH	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	NL0012898217	NASDQ 9186TS OPENH	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	NL0012895585	NASDQ 9214TRSOPENH	EUR	22,5600	22,5600	22,5600			22,5600					
Certificate	NL0012905822	NASDQ 9238TS OPENH	EUR	24,4200	24,4200	24,4200			24,4200					
Certificate	NL0012898761	NASDQ 9266TRSOPENH	EUR	23,0200	23,0200	23,0200			23,0200					
Certificate	NL0012905814	NASDQ 9288TS OPENH	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	NL0012895577	NASDQ 9314TRSOPENH	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	NL0012905806	NASDQ 9338TS OPENH	EUR	25,3300	25,3300	25,3300			25,3300					
Certificate	NL0012901367	NASDQ 9369TRSOPENH	EUR	23,9400	23,9400	23,9400			23,9400					
Certificate	NL0012905798	NASDQ 9388TS OPENH	EUR	25,7800	25,7800	25,7800			25,7800					
Certificate	DE000CV87YE6	NASDQ 9389TS OPENZ	EUR	25,3550	25,3550	25,3550			25,3550					
Certificate	NL0012895569	NASDQ 9413TRSOPENH	EUR	24,3300	24,3300	24,3300			24,3300					
Certificate	NL0012905780	NASDQ 9438TS OPENH	EUR	26,2200	26,2200	26,2200			26,2200					
Certificate	NL0012905707	NASDQ 9473TRSOPENH	EUR	24,8600	24,8600	24,8600			24,8600					
Certificate	NL0012905772	NASDQ 9488TS OPENH	EUR	26,6900	26,6900	26,6900			26,6900					
Certificate	DE000CV8B6M9	NASDQ 9550TS 1218Z	EUR	25,5300	25,5300	25,5300			25,5300					
Certificate	DE000CV8B482	NASDQ 9727TS OPENZ	EUR	27,1300	27,1300	27,1300			27,1300					
Certificate	DE000CV8AQW3	NASDQ 9881TS OPENZ	EUR	29,7700	29,7700	29,7700			29,7700					
Certificate	NL0009336700	NAT INFL 0%28FEB20	EUR											
Certificate	NL0009336783	NAT R8 0%04MCH20	EUR	110,7700	110,7700	110,7700	33231,0000	1	110,7700	30000				
Certificate	NL0009336684	NAT VAST 0%28FEB20	EUR											
Certificate	NL0009336767	NAT ZERO 0%31DEC19	EUR											
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	19,9350	19,9350	19,9350			19,9350					
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	5,5000	5,8550	5,5000	550,0000	1	5,8550	100				
Certificate	DE000VL51274	NDX SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VA23419	NDX SHROPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0070	0,0080	0,0010	294,9700	3	0,0010	44995				
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VA23401	NDX SHROPENV	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013154206	NDXG 5.76TL OPENB	EUR	2,8600	2,9600	2,8600			2,9600					
Certificate	NL0013153935	NDXG 5.89BL OPENB	EUR	2,4900	2,5900	2,4900			2,5900					
Certificate	NL0013153745	NDXG 6.26TL OPENB	EUR	2,3900	2,4900	2,3900			2,4900					
Certificate	NL0013153000	NDXG 6.38BL OPENB	EUR	2,0000	2,2500	2,0000	1115,0000	1	2,1000	500				
Certificate	NL0013152572	NDXG 6.76TL OPENB	EUR	1,9400	2,0400	1,9400			2,0400					
Certificate	NL0013152168	NDXG 6.88BL OPENB	EUR	1,5000	1,6000	1,5000			1,6000					
Certificate	NL0013156524	NDXG 7.26TL OPENB	EUR	1,4600	1,5600	1,4600			1,5600					
Certificate	NL0013156698	NDXG 7.39BL OPENB	EUR	0,9900	1,0900	0,9900			1,0900					
Certificate	NL0013157076	NDXG 7.76TL OPENB	EUR	1,0000	1,1000	1,0000			1,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013153612	NDXG 7.85BS OPENB	EUR											
Certificate	NL0013156995	NDXG 7.89BL OPENB	EUR	0,4900	0,5900	0,4900			0,5900					
Certificate	NL0013153844	NDXG 7.99TS OPENB	EUR											
Certificate	NL0013152309	NDXG 8.86BS OPENB	EUR	0,8200	0,8200	0,7100				0,7100				
Certificate	NL0013152762	NDXG 8.99TS OPENB	EUR	1,5200	1,5200	1,4100				1,4100				
Certificate	NL0013148950	NDXG 9.87BS OPENB	EUR	1,8300	1,8300	1,7200				1,7200				
Certificate	NL0013149388	NDXG 9.99TS OPENB	EUR	2,6000	2,6000	2,4900				2,4900				
Certificate	NL0013149958	NDXG 10.86BS OPENB	EUR	2,8200	2,8200	2,7100				2,7100				
Certificate	NL0013150279	NDXG 10.99TS OPENB	EUR	3,6800	3,6800	3,5700				3,5700				
Certificate	NL0009071653	NESTL 20.7TL OPENB	EUR	58,2450	58,2450	58,2450				58,2450				
Certificate	NL0009179050	NESTL 29.9TL OPENB	EUR											
Certificate	NL0010044145	NESTL 43.4TL OPENB	EUR	39,5450	39,5450	39,5450				39,5450				
Certificate	NL0010112504	NESTL 46.7TL OPENB	EUR	36,8450	36,8450	36,8450				36,8450				
Certificate	NL0010130415	NESTL 51.8TL OPENB	EUR	32,6350	32,6350	32,6350				32,6350				
Certificate	NL0010894697	NESTL 55.4TL OPENB	EUR	29,2250	29,2250	29,2250				29,2250				
Certificate	NL0010520169	NESTL 58.1TL OPENB	EUR	27,4750	27,4750	27,4750				27,4750				
Certificate	NL0011426820	NESTL 64.3TL OPENB	EUR	21,8950	21,8950	21,8950				21,8950				
Certificate	NL0012118814	NESTL 71.2TL OPENB	EUR	16,2550	16,2550	16,2550				16,2550				
Certificate	DE000CV8A849	NESTL 77.2TL OPENZ	EUR	6,6300	6,7200	6,6300				6,7200				
Certificate	NL0013014475	NESTL 78.4TL OPENB	EUR	10,2750	10,2750	10,2750				10,2750				
Certificate	NL0012993554	NESTL 89.6TS OPENB	EUR	10,9250	10,9250	10,9250				10,9250				
Certificate	NL0013146137	NESTL 94.6TS OPENB	EUR	15,7550	15,7550	15,7550				15,7550				
Certificate	DE000CV89AS2	NESTL47.22TL OPENZ	EUR	33,0800	33,2600	33,0800				33,2600				
Certificate	DE000CR1JPQ9	NESTL57.35TL OPENZ	EUR	2,4100	2,4250	2,4100				2,4250				
Certificate	DE000CR6XSG7	NESTL62.75TL OPENZ	EUR	1,9300	1,9450	1,9300				1,9450				
Certificate	DE000CB9YK73	NESTL67.26TL OPENZ	EUR	1,5400	1,5450	1,5400				1,5450				
Certificate	NL0013129760	NETEA 202TL OPENH	EUR	3,4400	3,4400	3,3300				3,3300				
Certificate	NL0013180656	NETEA 208TL OPENH	EUR	2,9700	2,9700	2,8600				2,8600				
Certificate	NL0013181845	NETEA 214TL OPENH	EUR	2,4700	2,4700	2,3700				2,3700				
Certificate	NL0013185424	NETEA 220TL OPENH	EUR	2,0000	2,0000	1,8900				1,8900				
Certificate	NL0013182405	NETEA 222TL OPENH	EUR											
Certificate	NL0013185036	NETEA 228TL OPENH	EUR											
Certificate	NL0013185416	NETEA 235TS OPENH	EUR	1,9100	2,1300	1,9100				2,1300				
Certificate	NL0013183817	NETEA 238TS OPENH	EUR											
Certificate	NL0013183809	NETEA 252TS OPENH	EUR	3,5000	3,7300	3,5000				3,7300				
Certificate	NL0013132616	NETEA 285TS OPENH	EUR	6,6000	6,8200	6,6000				6,8200				
Certificate	DE000CV8AXU3	NETEA 149.TL OPENZ	EUR	1,5350	1,5350	1,5250				1,5250				
Certificate	NL0013128499	NETEA 194.TL OPENH	EUR	4,1000	4,1000	4,0000				4,0000				
Certificate	NL0013124563	NETEA170.2TL OPENH	EUR	6,1000	6,1000	6,0000				6,0000				
Certificate	DE000CV8AT71	NETEA170.2TL OPENZ	EUR	1,1750	1,1750	1,1650				1,1650				
Certificate	NL0013125719	NETEA180.2TL OPENH	EUR	5,2600	5,2600	5,1600				5,1600				
Certificate	NL0012907786	NETEA185.8TL OPENH	EUR	4,7900	4,7900	4,6900				4,6900				
Certificate	NL0013126519	NETEA192.1TL OPENH	EUR	4,2600	4,2600	4,1600				4,1600				
Certificate	DE000CJ3PWK1	NETEA195.2TL OPENZ	EUR	0,7450	0,7450	0,7250				0,7250				
Certificate	NL0012907711	NETEA243.7TS OPENH	EUR	2,7100	2,9300	2,7100				2,9300				
Certificate	NL0012907950	NETEA254.8TS OPENH	EUR	3,7500	3,9700	3,7500				3,9700				
Certificate	NL0012907703	NETEA269.7TS OPENH	EUR	5,1600	5,3800	5,1600				5,3800				
Certificate	DE000CN6HEM9	NEWMG15.31TL OPENZ	EUR	7,8600	7,8600	7,6200				7,6200				
Certificate	DE000CN6GBE4	NEWMG17.19TL OPENZ	EUR	7,0700	7,0700	6,8300				6,8300				
Certificate	DE000CN6J0I9	NEWMG18.84TL OPENZ	EUR	6,3800	6,3800	6,1300				6,1300				
Certificate	DE000CN6JAR2	NEWMG22.67TL OPENZ	EUR	4,7700	4,7700	4,5100				4,5100				
Certificate	DE000CN6KTU4	NEWMG28.13TL OPENZ	EUR	2,4800	2,4800	2,2100				2,2100				
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,4750	0,4750	0,4750				0,4750				
Certificate	NL0012507388	NGAS 2.09TL OPENB	EUR	4,0600	4,1950	4,0600	28420,0000	1		4,1950	7000			
Certificate	NL0012676597	NGAS 2.59TL OPENB	EUR	3,2300	3,3950	3,2250	969,0000	1		3,3950	300			
Certificate	DE000CV4ZSN4	NGAS 2.131TL OPENZ	EUR	2,0050	2,0050	2,0050				2,0050				
Certificate	DE000CE6BRE2	NGAS 2.461TL OPENZ	EUR	1,7250	1,7250	1,7250				1,7250				
Certificate	DE000CV4ZQA5	NGRID5.453TL OPENZ	EUR	1,6200	1,7000	1,6200				1,7000				
Certificate	DE000CR1JPX5	NGRID6.668TL OPENZ	EUR	0,9400	1,0100	0,9400				1,0100				
Certificate	DE000CV88632	NIBC 7.4TL OPENZ	EUR	1,1850	1,1850	1,1850				1,1850				
Certificate	DE000CV88608	NIBC 5.48TL OPENZ	EUR	2,9750	2,9750	2,9750				2,9750				
Certificate	DE000CV88616	NIBC 6.12TL OPENZ	EUR	2,3850	2,3850	2,3850				2,3850				
Certificate	DE000CV88624	NIBC 6.86TL OPENZ	EUR	1,6750	1,6750	1,6750				1,6750				
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011900832	NIKE 48.7TL OPENB	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	DE000CR6YBE3	NIKE 46.55TL OPENZ	EUR	4,6200	4,6200	4,4200				4,4200				
Certificate	DE000CR6YBF0	NIKE 50.35TL OPENZ	EUR	3,9500	3,9500	3,7500				3,7500				
Certificate	NL0006467656	NIKE1 4850TL OPENB	EUR	134,7000	134,7000	134,7000				134,7000				
Certificate	NL0009067875	NIKE1 6040TL OPENB	EUR	126,4700	126,4700	126,4700				126,4700				
Certificate	DE000CM3ZVH3	NIKE1 6490TL OPENZ	EUR	1,2250	1,2250	1,2250				1,2250				
Certificate	NL0009071216	NIKE1 6740TL OPENB	EUR	121,2300	121,2300	121,2300				121,2300				
Certificate	NL0009702828	NIKE1 7250TL OPENB	EUR	117,4000	117,4000	117,4000				117,4000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CM74HE8	NIKEI 8630TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0010376992	NIKEI11140TL OPENB	EUR	88,2400	88,2400	88,2400			88,2400					
Certificate	NL0010376976	NIKEI11700TL OPENB	EUR	84,0500	84,0500	84,0500			84,0500					
Certificate	DE000CZ2GBV3	NIKEI12207TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0010898698	NIKEI12680TL OPENB	EUR	76,7350	76,7350	76,7350			76,7350					
Certificate	DE000CZ2GBW1	NIKEI12782TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CZ2GBX9	NIKEI13356TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CZ2GBY7	NIKEI13931TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0011805031	NIKEI14420TL OPENB	EUR	63,6550	63,6550	63,6550			63,6550					
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CR6XNP6	NIKEI15004TL OPENZ	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	DE000CR6XNQ4	NIKEI15545TL OPENZ	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0012262158	NIKEI17430TL OPENB	EUR	41,1150	41,1150	41,1150			41,1150					
Certificate	NL0012262166	NIKEI17940TL OPENB	EUR	36,8600	37,2650	36,8600	2027,3000	1	37,2650	55				
Certificate	NL0012262174	NIKEI18460TL OPENB	EUR	33,4050	33,4050	33,4050			33,4050					
Certificate	NL0012262182	NIKEI18970TL OPENB	EUR	29,5550	29,5550	29,5550			29,5550					
Certificate	NL0012512461	NIKEI19470TL OPENB	EUR	2,5600	2,5850	2,5550	1920,0000	1	2,5850	750				
Certificate	NL0012512479	NIKEI19980TL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CY52780	NIKEI20000TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012777528	NIKEI20650TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013157241	NIKEI21150TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013157282	NIKEI22820TS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013157290	NIKEI23320TS OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013157308	NIKEI23820TS OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013157316	NIKEI24320TS OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0012700371	NIKEI24820TS OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CY527C7	NIKEI25000TS OPENC	EUR											
Certificate	NL0013157324	NIKEI25320TS OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000VN61Z88	NIKKE SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	DE000CJ3QC98	NINTE21806TL OPENZ	EUR	1,9250	1,9400	1,9250			1,9400					
Certificate	DE000CV8A5R1	NINTE25806TL OPENZ	EUR	1,3450	1,3600	1,3450			1,3600					
Certificate	DE000CJ3QKV1	NINTE29806TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CV8A5S9	NINTE30089TL OPENZ	EUR											
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0011232475	NIYZ 12320TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0011232467	NIYZ 14544TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0011231865	NIYZ 24870TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0011231857	NIYZ 26730TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	NL0013156904	NKOYJ 5TS OPENB	EUR											
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR											
Certificate	NL0012681613	NKOYJ 6TS OPENB	EUR											
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR											
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY522S4	NKOYJ 4.5TS OPENC	EUR											
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR											
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	NL0012979363	NKOYJ 6.9TS OPENB	EUR											
Certificate	DE000CC8ABQ0	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CN6LF81	NKOYJ 3.37TL OPENZ	EUR	1,4900	1,4900	1,4850			1,4850					
Certificate	DE000CD63U29	NKOYJ 3.72TL OPENZ	EUR	1,1500	1,1600	1,1350	258,6800	1	1,1350	223				
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	1,2000	1,2000	1,1500	120,0000	1	1,1500	100				
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51805	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CD63FT2	NKOYJ3.016TL OPENZ	EUR	1,8500	1,8500	1,8450			1,8450					
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CY4ZUS9	NKOYJ4.022TL OPENZ	EUR	0,8500	0,8500	0,8350			0,8350					
Certificate	NL0012984298	NKOYJ4.082BL OPENB	EUR											
Certificate	DE000CJ3N8L3	NKOYJ4.317TL OPENZ	EUR	0,5600	0,5600	0,5450			0,5450					
Certificate	NL0012977631	NKOYJ4.334BL OPENB	EUR											
Certificate	NL0013017593	NKOYJ4.584BL OPENB	EUR											
Certificate	DE000CJ3PQX6	NKOYJ4.662TL OPENZ	EUR	0,2200	0,2700	0,2150	54,0000	1	0,2150	200				
Certificate	NL0013147358	NKOYJ4.832BL OPENB	EUR											
Certificate	NL0013156748	NKOYJ5.014BS OPENB	EUR											
Certificate	NL0012977862	NKOYJ5.514BS OPENB	EUR											
Certificate	DE000CV87SN9	NKOYJ5.699TS OPENZ	EUR	0,8600	0,8650	0,8600			0,8650					
Certificate	NL0013147556	NKOYJ6.014BS OPENB	EUR											
Certificate	DE000CV89911	NKOYJ6.195TS OPENZ	EUR	1,3500	1,3550	1,3500			1,3550					
Certificate	NL0011086947	NNGRP 19TL OPENB	EUR	20,3350	20,5550	20,3350			20,5550					
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CP06KP3	NNGRP 34TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CQ5AHU9	NNGRP 35TL OPENC	EUR											
Certificate	DE000CP060T4	NNGRP 35TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CQ5ATE8	NNGRP 35TL OPENC	EUR											
Certificate	DE000CP062Q6	NNGRP 35TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CQ5BPR6	NNGRP 35TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CQ5AQ36	NNGRP 36TL OPENC	EUR											
Certificate	DE000CP06KV1	NNGRP 36TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP235H7	NNGRP 38TS OPENC	EUR											
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	38,9650	39,0750	38,9650			39,0750					
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	40,7600	40,8800	40,7600			40,8800					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0012780142	NNGRP 40.BS OPENB	EUR	2,2750	2,2750	2,0350			2,0350					
Certificate	NL0011907548	NNGRP 20.4BL OPENB	EUR	17,8150	18,0350	17,8150			18,0350					
Certificate	DE000CD62QM6	NNGRP 22.9TL OPENZ	EUR	3,0050	3,0800	3,0050			3,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0012275135	NNGRP 28.8BL OPENB	EUR	9,4550	9,6750	9,4550			9,6750					
Certificate	NL0012494249	NNGRP 31.9BL OPENB	EUR	6,3450	6,5650	6,3450			6,5650					
Certificate	NL0012795751	NNGRP 40.5BOCO919Z	EUR	37,6700	37,8900	37,6700			37,8900					
Certificate	NL0011228390	NNGRP13.62TL OPENH	EUR	2,5600	2,5900	2,5600			2,5900					
Certificate	NL0011228382	NNGRP15.74TL OPENH	EUR	2,3700	2,4000	2,3700			2,4000					
Certificate	NL0011904743	NNGRP16.86TL OPENB	EUR	22,3250	22,5450	22,3250			22,5450					
Certificate	NL0011228374	NNGRP17.87TL OPENH	EUR	2,1800	2,2100	2,1800			2,2100					
Certificate	NL0011228366	NNGRP18.92TL OPENH	EUR	2,0800	2,1100	2,0800			2,1100					
Certificate	NL0011926969	NNGRP19.73TL OPENH	EUR	2,0100	2,0400	2,0100			2,0400					
Certificate	DE000CR4HHV4	NNGRP19.84TL OPENZ	EUR	3,6150	3,6900	3,6150			3,6900					
Certificate	NL0011934807	NNGRP20.73TL OPENH	EUR	1,9200	1,9500	1,9200			1,9500					
Certificate	DE000CD625G5	NNGRP21.39TL OPENZ	EUR	3,3050	3,3800	3,3050			3,3800					
Certificate	NL0011971262	NNGRP22.24TL OPENH	EUR	1,7800	1,8100	1,7800			1,8100					
Certificate	NL0011918453	NNGRP22.52BL OPENB	EUR	15,7350	15,9550	15,7350			15,9550					
Certificate	NL0011971254	NNGRP22.77TL OPENH	EUR	1,7300	1,7600	1,7300			1,7600					
Certificate	NL0011919253	NNGRP23.13TL OPENB	EUR	16,4950	16,7150	16,4950			16,7150					
Certificate	NL0011917183	NNGRP23.28TL OPENH	EUR	1,6800	1,7100	1,6800			1,7100					
Certificate	NL0012030563	NNGRP24.14TL OPENB	EUR	15,5550	15,7750	15,5550			15,7750					
Certificate	NL0011994132	NNGRP24.31TL OPENH	EUR	1,5900	1,6200	1,5900			1,6200					
Certificate	DE000CD625S7	NNGRP24.39TL OPENZ	EUR	2,7050	2,7800	2,7050			2,7800					
Certificate	NL0012029698	NNGRP24.63BL OPENB	EUR	13,6150	13,8350	13,6150			13,8350					
Certificate	NL0011994124	NNGRP24.81TL OPENH	EUR	1,5400	1,5700	1,5400			1,5700					
Certificate	NL0012030571	NNGRP25.16TL OPENB	EUR	14,6050	14,8250	14,6050			14,8250					
Certificate	NL0011994116	NNGRP25.34TL OPENH	EUR	1,5000	1,5300	1,5000			1,5300					
Certificate	NL0012033633	NNGRP25.69BL OPENB	EUR	12,5650	12,7850	12,5650			12,7850					
Certificate	NL0011994108	NNGRP25.85TL OPENH	EUR	1,4500	1,4800	1,4500			1,4800					
Certificate	NL0012259634	NNGRP26.19TL OPENB	EUR	13,6450	13,8650	13,6450			13,8650					
Certificate	DE000CD63PY1	NNGRP26.37TL OPENZ	EUR	2,3050	2,3800	2,3050			2,3800					
Certificate	NL0012258958	NNGRP26.73BL OPENB	EUR	11,5250	11,7450	11,5250			11,7450					
Certificate	NL0012259642	NNGRP27.22TL OPENB	EUR	12,6850	12,9050	12,6850			12,9050					
Certificate	NL0012330658	NNGRP27.86TL OPENH	EUR	1,2700	1,3000	1,2700			1,3000					
Certificate	DE000CE6CHX1	NNGRP28.39TL OPENZ	EUR	1,8950	1,9700	1,8950			1,9700					
Certificate	NL0012276000	NNGRP29.23TL OPENB	EUR	10,8050	11,0250	10,8050			11,0250					
Certificate	NL0012365423	NNGRP29.92TL OPENH	EUR	1,0800	1,1100	1,0800			1,1100					
Certificate	DE000CE6D7T2	NNGRP30.35TL OPENZ	EUR	1,5150	1,5900	1,5150			1,5900					
Certificate	NL0012276653	NNGRP30.87BL OPENB	EUR	7,3750	7,5950	7,3750			7,5950					
Certificate	NL0012438295	NNGRP30.94TL OPENH	EUR	0,9900	1,0200	0,9900			1,0200					
Certificate	NL0012277685	NNGRP31.28TL OPENB	EUR	8,9050	9,1250	8,9050			9,1250					
Certificate	NL0012517734	NNGRP31.96TL OPENH	EUR	0,8900	0,9200	0,8900			0,9200					
Certificate	DE000CE6E275	NNGRP32.34TL OPENZ	EUR	1,1150	1,1900	1,1150	172,5000	1	1,1900	150				
Certificate	NL0012497168	NNGRP32.93BL OPENB	EUR	5,3150	5,5350	5,3150			5,5350					
Certificate	NL0012522403	NNGRP32.94TL OPENH	EUR	0,8000	0,8400	0,8000			0,8400					
Certificate	NL0012689327	NNGRP33.31TL OPENB	EUR	7,0150	7,2350	7,0150			7,2350					
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	5,2800	5,4900	5,2800			5,4900					
Certificate	NL0012979694	NNGRP34.04BL OPENB	EUR	4,2150	4,4350	4,2150			4,4350					
Certificate	DE000CV89XX4	NNGRP34.32TL OPENZ	EUR	0,7250	0,8000	0,7250			0,8000					
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	4,7200	4,9300	4,7200			4,9300					
Certificate	NL0012929111	NNGRP34.61TL OPENH	EUR	0,6500	0,6800	0,6500			0,6800					
Certificate	NL0012981310	NNGRP35.05BL OPENB	EUR	3,2050	3,4250	3,2050	122,7400	1	3,4250	38				
Certificate	LU1790500489	NNGRP35.16TCIOPENS	EUR	3,5000	3,7200	3,5000			3,7200					
Certificate	NL0012982409	NNGRP35.43TL OPENB	EUR	5,0450	5,2650	5,0150	10100,0000	1	5,2650	2000				
Certificate	NL0012991038	NNGRP36.05BL OPENB	EUR	2,1950	2,4150	2,1950	4420,0000	1	2,4150	2000				
Certificate	LU1817218123	NNGRP36.14TCIOPENS	EUR	2,0900	2,3000	2,0900			2,3000					
Certificate	LU1790692021	NNGRP36.15TCIOPENS	EUR	2,5600	2,7800	2,5600			2,7800					
Certificate	DE000CJ3NUV0	NNGRP36.32TL OPENZ	EUR	0,3350	0,4100	0,3350			0,4100					
Certificate	NL0012889976	NNGRP36.35TL OPENH	EUR	0,4900	0,5200	0,4900			0,5200					
Certificate	DE000CE6F5G7	NNGRP40.44TS OPENZ	EUR	0,5450	0,5450	0,4700			0,4700					
Certificate	NL0012692784	NNGRP40.58TS OPENB	EUR	5,8850	5,8850	5,6450			5,6450					
Certificate	NL0012900799	NNGRP40.74TS OPENH	EUR	0,7200	0,7200	0,7100			0,7100					
Certificate	NL0012369847	NNGRP40.96TS OPENH	EUR	0,7500	0,7500	0,7300			0,7300					
Certificate	LU1840349051	NNGRP40.97TCIOPENS	EUR	3,1200	3,1200	2,9200			2,9200					
Certificate	NL0012374235	NNGRP41.02TS OPENH	EUR	0,7500	0,7500	0,7400			0,7400					
Certificate	NL0012849442	NNGRP41.13TS OPENH	EUR	0,7700	0,7700	0,7500			0,7500					
Certificate	NL0012610216	NNGRP41.15TS OPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	LU1859714732	NNGRP41.54TCIOPENS	EUR	3,7800	3,7800	3,5800			3,5800					
Certificate	NL0012783062	NNGRP41.96BS OPENB	EUR	4,2350	4,2350	3,9950			3,9950					
Certificate	NL0012786115	NNGRP43.59TS OPENB	EUR	9,1250	9,1250	8,8850			8,8850					
Certificate	NL0013000508	NNGRP43.96BS OPENB	EUR	6,2250	6,2250	5,9850			5,9850					
Certificate	NL0012615629	NNGRP44.08TS OPENH	EUR	1,0900	1,0900	1,0800			1,0800					
Certificate	NL0012606735	NNGRP44.09TS OPENH	EUR	1,1000	1,1000	1,0800			1,0800					
Certificate	NL0012545677	NNGRP45.41TS OPENH	EUR	1,2400	1,2400	1,2300			1,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88AM7	NNGRP45.42TS OPENZ	EUR	1,5350	1,5350	1,4600			1,4600					
Certificate	DE000CJ3NSC1	NNGRP49.92TS OPENZ	EUR	2,4350	2,4350	2,3600			2,3600					
Certificate	DE000CXKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CN6JYB6	NORSK31.63TL OPENZ	EUR	1,0150	1,0150	1,0100			1,0100					
Certificate	DE000CD63RE9	NORSK37.87TL OPENZ	EUR	0,3850	0,3850	0,3800			0,3800					
Certificate	DE000CF6DQ12	NOVAR 92.5TS OPENZ	EUR	0,7650	0,8300	0,7650			0,8300					
Certificate	DE000CV8A5F6	NOVAR102.5TS OPENZ	EUR	2,5150	2,5900	2,5150			2,5900					
Certificate	DE000CJ3PF05	NOVAR112.5TS OPENZ	EUR	4,2850	4,3700	4,2850			4,3700					
Certificate	DE000CD63HV4	NOVAR53.25TL OPENZ	EUR	6,2900	6,2900	6,2400			6,2400					
Certificate	DE000CN6J869	NOVAR59.26TL OPENZ	EUR	5,2150	5,2150	5,1600			5,1600					
Certificate	DE000CN6GLB9	NOVAR65.36TL OPENZ	EUR	4,1350	4,1350	4,0800			4,0800					
Certificate	DE000CE6BM83	NOVAR72.24TL OPENZ	EUR	2,9350	2,9350	2,8700			2,8700					
Certificate	DE000CV8A5E9	NOVAR77.19TL OPENZ	EUR	2,0750	2,0750	2,0000			2,0000					
Certificate	DE000CJ3PF24	NOVAR83.16TL OPENZ	EUR	1,0250	1,0250	0,9600			0,9600					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0011997770	NOVON 206.TL OPENH	EUR	15,7800	15,7800	15,5000			15,5000					
Certificate	DE000CE6CBV8	NOVON 227.TL OPENZ	EUR	1,0400	1,0400	1,0250			1,0250					
Certificate	NL0012431605	NOVON 262.TL OPENH	EUR	8,9500	8,9500	8,6700			8,6700					
Certificate	NL0012608582	NOVON 296.TS OPENH	EUR											
Certificate	NL0012598593	NOVON 344.TS OPENH	EUR	10,3100	10,7500	10,3100			10,7500					
Certificate	NL0012094098	NOVON150.3TL OPENH	EUR	22,5700	22,5700	22,2900			22,2900					
Certificate	NL0011989132	NOVON171.5TL OPENH	EUR	19,9800	19,9800	19,7000			19,7000					
Certificate	NL0011997358	NOVON190.5TL OPENH	EUR	17,6700	17,6700	17,3900			17,3900					
Certificate	NL0011997341	NOVON200.8TL OPENH	EUR	16,4100	16,4100	16,1300			16,1300					
Certificate	DE000CE6CBD6	NOVON205.1TL OPENZ	EUR	1,3300	1,3300	1,3150			1,3150					
Certificate	NL0011997929	NOVON211.1TL OPENH	EUR	15,1600	15,1600	14,8700			14,8700					
Certificate	NL0011998018	NOVON216.3TL OPENH	EUR	14,5300	14,5300	14,2500			14,2500					
Certificate	NL0012201354	NOVON221.3TL OPENH	EUR	13,9200	13,9200	13,6300			13,6300					
Certificate	NL0012208847	NOVON231.4TL OPENH	EUR	12,6800	12,6800	12,3900			12,3900					
Certificate	NL0012210678	NOVON241.6TL OPENH	EUR	11,4400	11,4400	11,1600			11,1600					
Certificate	DE000CE6CMD3	NOVON250.8TL OPENZ	EUR	0,7200	0,7200	0,7050			0,7050					
Certificate	NL0012240204	NOVON251.6TL OPENH	EUR	10,2200	10,2200	9,9300	99,9000	1	9,9300	10				
Certificate	NL0012431613	NOVON256.9TL OPENH	EUR	9,5700	9,5700	9,2900			9,2900					
Certificate	NL0013131287	NOVON275.3TL OPENH	EUR	7,3300	7,3300	7,0500			7,0500					
Certificate	DE000CJ3P4M8	NOVON275.7TL OPENZ	EUR	0,3900	0,3900	0,3750			0,3750					
Certificate	NL0013185408	NOVON290.3TL OPENH	EUR	5,5300	5,5300	5,2500			5,2500					
Certificate	NL0013182819	NOVON300.3TS OPENH	EUR											
Certificate	NL0012901151	NOVON312.5TS OPENH	EUR	5,6200	6,0600	5,6200			6,0600					
Certificate	NL0012934236	NOVON320.8TS OPENH	EUR	6,8500	7,2900	6,8500			7,2900					
Certificate	NL0012562151	NOVON327.6TS OPENH	EUR	7,8500	8,3000	7,8500			8,3000					
Certificate	NL0012931257	NOVON335.5TS OPENH	EUR	9,0300	9,4800	9,0300			9,4800					
Certificate	NL0012583637	NOVON343.3TS OPENH	EUR	10,1900	10,6300	10,1900			10,6300					
Certificate	NL0012601868	NOVON343.4TS OPENH	EUR	10,2100	10,6600	10,2100			10,6600					
Certificate	NL0012846687	NOVON344.2TS OPENH	EUR	10,3200	10,7700	10,3200			10,7700					
Certificate	NL0011933973	NOVON344.6TS OPENH	EUR	10,3800	10,8300	10,3800			10,8300					
Certificate	NL0012545685	NOVON354.9TS OPENH	EUR	11,9200	12,3700	11,9200			12,3700					
Certificate	NL0011407184	NOVON358.6TS OPENH	EUR	12,4700	12,9200	12,4700			12,9200					
Certificate	NL0012556153	NOVON376.3TS OPENH	EUR	15,1000	15,5500	15,1000			15,5500					
Certificate	NL0012583629	NOVON377.7TS OPENH	EUR	15,3100	15,7500	15,3100			15,7500					
Certificate	NL0012536718	NOVON383.6TS OPENH	EUR	16,1900	16,6400	16,1900			16,6400					
Certificate	NL0012523922	NOVON384.3TS OPENH	EUR	16,2800	16,7300	16,2800			16,7300					
Certificate	NL0012556146	NOVON405.7TS OPENH	EUR	19,4800	19,9200	19,4800			19,9200					
Certificate	NL0012583611	NOVON407.2TS OPENH	EUR	19,6900	20,1400	19,6900			20,1400					
Certificate	NL0012556138	NOVON425.4TS OPENH	EUR	22,3900	22,8400	22,3900			22,8400					
Certificate	DE000CE6CQR4	NSTec20.36TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CE6CQO6	NSTec22.88TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CE6CNU5	NSTec25.38TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CE6CNT7	NSTec27.96TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CV421C7	NSTec30.63TL OPENZ	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	DE000CV8B2W7	NSTec32.78TL OPENZ	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0010443446	NTFLX 39TL OPENB	EUR	143,0900	143,0900	143,0900			143,0900					
Certificate	NL0010516274	NTFLX 45TL OPENB	EUR	139,7200	139,7200	139,7200			139,7200					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CJ3QFP3	NTFLX 210TL 0319Z	EUR	2,3850	2,5750	2,3850			2,5750					
Certificate	DE000VAV9C449	NTFLX 218TL OPENV	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52Z97	NTFLX 220TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CJ3QH3	NTFLX 225TL 0319Z	EUR	1,7250	1,9150	1,7250			1,9150					
Certificate	DE000CY52PH5	NTFLX 225TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VA9C472	NTFLX 228TL OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000CY52PC6	NTFLX 235TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CJ3P8N7	NTFLX 240TL 0319Z	EUR	1,0650	1,2550	1,0650			1,2550					
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CQ5A6F7	NTFLX 240TL OPENC	EUR											
Certificate	DE000CQ5A126	NTFLX 250TL OPENC	EUR											
Certificate	DE000CJ3QG55	NTFLX 255TL 0319Z	EUR											
Certificate	DE000CJ3P901	NTFLX 260TL 0319Z	EUR											
Certificate	DE000CQ5A9G9	NTFLX 260TL OPENC	EUR											
Certificate	DE000CP236C6	NTFLX 260TL OPENC	EUR											
Certificate	DE000VA5RH16	NTFLX 260TL OPENV	EUR											
Certificate	DE000VA5RHC6	NTFLX 265TL OPENV	EUR											
Certificate	DE000CV8AE83	NTFLX 270TL 1218Z	EUR											
Certificate	DE000CP236D4	NTFLX 280TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CP233G4	NTFLX 300TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP236E2	NTFLX 300TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013153836	NTFLX 303TS OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	DE000CP236F9	NTFLX 310TS OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CP233H2	NTFLX 320TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VA5RKT4	NTFLX 325TL OPENV	EUR											
Certificate	DE000CQ5BJG2	NTFLX 380TL OPENC	EUR											
Certificate	DE000CQ5BLQ7	NTFLX 380TL OPENC	EUR											
Certificate	DE000CQ58AS6	NTFLX 400TS OPENC	EUR											
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	DE000CQ581P6	NTFLX 400TS OPENC	EUR											
Certificate	DE000CQ58Q76	NTFLX 400TS OPENC	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000CQ58ET6	NTFLX 410TS OPENC	EUR											
Certificate	DE000CP06370	NTFLX 420TS OPENC	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000CQ58JH0	NTFLX 420TS OPENC	EUR											
Certificate	DE000CQ58Q84	NTFLX 420TS OPENC	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000VA4VWE0	NTFLX 427TS OPENV	EUR	16,2850	16,2850	16,2850			16,2850					
Certificate	DE000CQ58LS3	NTFLX 450TS OPENC	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000CQ58JH6	NTFLX 450TS OPENC	EUR											
Certificate	DE000CQ58NK6	NTFLX 480TS OPENC	EUR											
Certificate	DE000VA9C407	NTFLX 271.TS OPENV	EUR											
Certificate	DE000VA9OUX2	NTFLX 271.TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VA9C423	NTFLX 281.TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VA9C2F4	NTFLX 291.TS OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000VA9CZ66	NTFLX 301.TS OPENV	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000VA9CW10	NTFLX 311.TS OPENV	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000VA9CW28	NTFLX 321.TS OPENV	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	DE000VA9CW36	NTFLX 331.TS OPENV	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	DE000VA5EN70	NTFLX 392.TS OPENV	EUR	13,0450	13,0450	13,0450			13,0450					
Certificate	DE000VA5EN88	NTFLX 397.TS OPENV	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	DE000VA5EN96	NTFLX 402.TS OPENV	EUR	13,9750	13,9750	13,9750			13,9750					
Certificate	DE000VA5EPA1	NTFLX 407.TS OPENV	EUR	14,4450	14,4450	14,4450			14,4450					
Certificate	DE000VA5RPJ4	NTFLX 412.TS OPENV	EUR	14,9350	14,9350	14,9350			14,9350					
Certificate	DE000VA5RPL0	NTFLX 417.TS OPENV	EUR	15,4050	15,4050	15,4050			15,4050					
Certificate	NL001297236	NTFLX 428.8S OPENB	EUR	14,6000	14,6150	14,6000	146,0000	1	14,6150	10				
Certificate	DE000VA5RQV7	NTFLX 432.TS OPENV	EUR	16,7950	16,7950	16,7950			16,7950					
Certificate	NL0010913513	NTFLX 48.1TL OPENB	EUR	137,6600	137,6600	137,6600			137,6600					
Certificate	NL0011092440	NTFLX 82.1TL OPENB	EUR	118,8600	118,8600	118,8600			118,8600					
Certificate	NL0011247630	NTFLX 86.1TL OPENB	EUR	116,6500	116,6500	116,6500			116,6500					
Certificate	NL0011915574	NTFLX102.28L OPENB	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	NL0012020796	NTFLX104.5TL OPENB	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000CJ3P5W4	NTFLX180.7TL OPENZ	EUR	3,5650	3,7650	3,5650			3,7650					
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000VA90VK7	NTFLX207.7TL OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	DE000CV8AHQ4	NTFLX215.8TL OPENZ	EUR	2,0350	2,2250	2,0350			2,2250					
Certificate	DE000VA9CZB4	NTFLX224.1TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000VA9CZD0	NTFLX234.1TL OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CJ3PSX2	NTFLX236.7TL OPENZ	EUR	1,1350	1,3150	1,1350			1,3150					
Certificate	DE000VA8FZ07	NTFLX243.8TL OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VA8F584	NTFLX247.6TL OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CJ3PSY0	NTFLX251.4TL OPENZ	EUR											
Certificate	DE000CJ3QGZ0	NTFLX251.6TL OPENZ	EUR	0,5050	0,6850	0,5050			0,6850					
Certificate	DE000VA90RU4	NTFLX254.8TL OPENV	EUR											
Certificate	DE000VA90SB2	NTFLX257.7TL 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	DE000VA90V74	NTFLX257.7TL OPENV	EUR											
Certificate	DE000CV89X73	NTFLX266.4TL OPENZ	EUR											
Certificate	DE000VA90U52	NTFLX270.4TS OPENV	EUR	1,3800	1,3800	0,9350	602,0000	2	1,0450	500				
Certificate	NL0013156896	NTFLX274.7TS OPENB	EUR	4,3650	4,3650	4,3650								
Certificate	NL0013156144	NTFLX275.98S OPENB	EUR	1,1550	1,1550	1,1550								
Certificate	DE000VA9C324	NTFLX280.4TS OPENV	EUR	1,7150	1,7150	1,7150								
Certificate	NL0013154958	NTFLX288.5TS OPENB	EUR	5,7650	5,7650	5,7650								
Certificate	NL0013155518	NTFLX289.78S OPENB	EUR	2,3750	2,3750	2,3750								
Certificate	DE000VA9C332	NTFLX290.4TS OPENV	EUR	2,3400	2,4150	2,3350	140,4000	1	2,4150	60				
Certificate	DE000CI3QFK4	NTFLX293.5TS OPENZ	EUR	1,5050	1,5050	1,3350								
Certificate	DE000VA9CY75	NTFLX300.5TS OPENV	EUR	3,2950	3,2950	3,2950								
Certificate	NL0013152291	NTFLX304.28S OPENB	EUR	3,6550	3,6550	3,6550								
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000VA9CY91	NTFLX310.5TS OPENV	EUR	4,1850	4,1850	4,1850								
Certificate	NL0013152028	NTFLX318.3TS OPENB	EUR	8,7850	8,7850	8,7850								
Certificate	NL0013151665	NTFLX319.48S OPENB	EUR	5,0050	5,0050	5,0050								
Certificate	DE000VA9CWA3	NTFLX320.5TS OPENV	EUR	5,0650	5,0650	5,0650								
Certificate	DE000CI3QA41	NTFLX323.4TS OPENZ	EUR	2,8150	2,8150	2,6450								
Certificate	DE000VA9CWC9	NTFLX330.5TS OPENV	EUR	5,9550	5,9550	5,9550								
Certificate	NL0013017320	NTFLX334.3TS OPENB	EUR	10,4150	10,4150	10,4150								
Certificate	NL0013016694	NTFLX335.48S OPENB	EUR	6,4250	6,4250	6,4250								
Certificate	DE000VA8FT05	NTFLX340.7TS OPENV	EUR	6,8350	6,8350	6,8350								
Certificate	DE000VA8FUE4	NTFLX341.1TS OPENV	EUR	8,4150	8,4150	8,4150								
Certificate	DE000VA8FSU4	NTFLX350.7TS OPENV	EUR	7,7250	7,7250	7,7250								
Certificate	NL0013014566	NTFLX351.1TS OPENB	EUR	12,1150	12,1150	12,1150								
Certificate	DE000VA8FS14	NTFLX351.1TS OPENV	EUR	9,3550	9,3550	9,3550								
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0013014418	NTFLX352.28S OPENB	EUR	7,9050	7,9050	7,9050								
Certificate	NL0012772685	NTFLX353.68S OPENB	EUR											
Certificate	DE000CI3PG87	NTFLX358.4TS OPENZ	EUR	4,3450	4,3450	4,1850								
Certificate	DE000VA71L13	NTFLX360.7TS OPENV	EUR	8,6050	8,6050	8,6050								
Certificate	DE000VA8FR23	NTFLX361.1TS OPENV	EUR	10,2850	10,2850	10,2850								
Certificate	NL0013013873	NTFLX369.88S OPENB	EUR	9,4650	9,4650	9,4650								
Certificate	DE000VA8FRT8	NTFLX370.7TS OPENV	EUR	9,4950	9,4950	9,4950								
Certificate	DE000VA710N1	NTFLX371.1TS OPENV	EUR	11,2050	11,2050	11,2050								
Certificate	DE000VA8FRU6	NTFLX380.7TS OPENV	EUR	10,3750	10,3750	10,3750								
Certificate	DE000VA7PV89	NTFLX381.1TS OPENV	EUR	12,1250	12,1250	12,1250								
Certificate	NL0012982201	NTFLX388.28S OPENB	EUR	11,1050	11,1050	11,1050								
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	11,2550	11,2550	11,2550								
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	11,6950	11,6950	11,6950								
Certificate	DE000CV8A7J4	NTFLX398.5TS OPENZ	EUR	6,1100	6,1100	5,9600								
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	12,1350	12,1350	12,1350								
Certificate	NL0012980643	NTFLX407.78S OPENB	EUR	12,8050	12,8050	12,8050								
Certificate	NL0012971949	NTFLX427.1TS OPENB	EUR	19,8150	19,8150	19,8150								
Certificate	DE000CV899C3	NTFLX448.8TS OPENZ	EUR	8,3300	8,3300	8,1800								
Certificate	NL0012973838	NTFLX449.48S OPENB	EUR	16,5050	16,5050	16,5050								
Certificate	DE000CV89GT7	NTFLX499.3TS OPENZ	EUR	10,5600	10,5600	10,4200								
Certificate	NL0011910500	NTFLX84.09BL OPENB	EUR	16,0900	16,0900	16,0900								
Certificate	DE000CR9SF41	NTFLX92.87TL OPENZ	EUR	15,2200	15,6400	15,2200								
Certificate	DE000CN6GJ84	NTR 37.66TL OPENZ	EUR	0,9800	0,9800	0,9300								
Certificate	DE000CE6DY29	NTR 42.78TL OPENZ	EUR	0,6200	0,6200	0,5700								
Certificate	NL0013009020	NVDA 261.8S OPENB	EUR	94,3150	94,3150	94,3150								
Certificate	NL0012018964	NVDA 67.1TL OPENB	EUR	83,2300	83,2300	83,2300								
Certificate	NL0012037444	NVDA 89.7TL OPENB	EUR	64,9700	64,9700	64,9700								
Certificate	NL0013156755	NVDA 152.68S OPENB	EUR											
Certificate	NL0013155526	NVDA 152.68S OPENB	EUR											
Certificate	NL0013155534	NVDA 160.28S OPENB	EUR	5,0050	5,0050	5,0050								
Certificate	NL0013154966	NVDA 163.4TS OPENB	EUR	23,5750	23,5750	23,5750								
Certificate	NL0013155542	NVDA 168.28S OPENB	EUR	12,1150	12,1150	12,1150								
Certificate	NL0013154396	NVDA 176.68S OPENB	EUR	19,5650	19,5650	19,5650								
Certificate	NL0013154404	NVDA 194.78S OPENB	EUR	35,6250	35,6250	35,6250								
Certificate	NL0013154644	NVDA 196.1TS OPENB	EUR	55,7750	55,7750	55,7750								
Certificate	NL0013154016	NVDA 214.78S OPENB	EUR	53,3150	53,3150	53,3150								
Certificate	NL0013016710	NVDA 225.48S OPENB	EUR	62,8350	62,8350	62,8350								
Certificate	NL0013005218	NVDA 287.78S OPENB	EUR	118,0250	118,0250	118,0250								
Certificate	NL0012992333	NVDA 302.18S OPENB	EUR	130,7750	130,7750	130,7750								
Certificate	NL0013004039	NVDA 317.28S OPENB	EUR	144,1550	144,1550	144,1550								
Certificate	NL0012016869	NVDA 65.75BL OPENB	EUR	79,4200	79,4200	79,4200								
Certificate	NL0012024525	NVDA 69.11BL OPENB	EUR	76,4400	76,4400	76,4400								
Certificate	NL0012032270	NVDA 80.21BL OPENB	EUR	66,6000	66,6000	66,6000								
Certificate	NL0012032296	NVDA 88.56BL OPENB	EUR	59,2000	59,2000	59,2000								
Certificate	NL0013018070	NXPI 59.4TL OPENB	EUR	2,4150	2,4150	2,4150								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013009731	NXPI 64.4TL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013005457	NXPI 69.4TL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013148471	NXPI 74.3TL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013148489	NXPI 79.3TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013005622	NXPI 87.5TS OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013001977	NXPI 97.5TS OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013001985	NXPI 107.5TS OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000CJ3PB17	NXPI 54.41TL OPENZ	EUR	2,4250	2,4250	2,4050			2,4050					
Certificate	NL0013146509	NXPI 61.15BL OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CJ3PBK5	NXPI 63.44TL OPENZ	EUR	1,6250	1,6250	1,6050			1,6050					
Certificate	NL0013007610	NXPI 66.18BL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013147366	NXPI 71.17BL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CJ3PT82	NXPI 71.41TL OPENZ	EUR	0,9250	0,9250	0,9050			0,9050					
Certificate	NL0013147374	NXPI 76.19BL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013152317	NXPI 85.61BS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013006786	NXPI 95.61BS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CJ3NSP3	NYRST 3.07TS OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0011443965	NYRST11.25TS OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0011440763	NYRST13.93TS OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CE6CAH9	OAT 129.3TL OPENZ	EUR	25,8950	25,8950	25,8950			25,8950					
Certificate	DE000CE6CAJ5	OAT 137.2TL OPENZ	EUR	18,1350	18,1350	18,1350			18,1350					
Certificate	DE000CJ3NWW1	OAT 145.4TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CE6CAL1	OAT 153.8TS OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000CV87RM3	OAT 163.5TS OPENZ	EUR	14,5150	14,5150	14,5150			14,5150					
Certificate	NL0012493126	OCI 17TL OPENB	EUR	5,2250	5,2250	4,6450	3563,0000	3	4,6450		720			
Certificate	NL0012439715	OCI 17TL OPENH	EUR	0,5500	0,5500	0,4900	5200,0000	1	0,4900		10000			
Certificate	NL0012780332	OCI 18TL OPENB	EUR	4,2450	4,2450	3,6650			3,6650					
Certificate	NL0013154651	OCI 24TS OPENB	EUR	5,0250	5,5750	5,0250			5,5750					
Certificate	NL0012861462	OCI 30TS OPENH	EUR	1,2400	1,2900	1,2400			1,2900					
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	12,1950	12,1950	11,6150			11,6150					
Certificate	NL0011809793	OCI 10.6TL OPENB	EUR	11,1850	11,1850	10,6050			10,6050					
Certificate	NL0011735576	OCI 10.9TL OPENH	EUR	1,1000	1,1000	1,0400			1,0400					
Certificate	NL0012036057	OCI 13.8TL OPENB	EUR	8,1950	8,1950	7,6150			7,6150					
Certificate	NL0012100614	OCI 14.9TL OPENB	EUR	7,1450	7,1450	6,5650			6,5650					
Certificate	NL0012053086	OCI 15.1TL OPENH	EUR	0,7200	0,7200	0,6600	4925,0000	5	0,6600		7000			
Certificate	NL0012783807	OCI 19.1TL OPENB	EUR	3,2150	3,2150	2,6350			2,6350					
Certificate	NL0012787105	OCI 20.1TL OPENB	EUR	2,2850	2,2850	1,7050			1,7050					
Certificate	NL0013154974	OCI 22.5TS OPENB	EUR	3,4150	3,9650	3,4150			3,9650					
Certificate	NL0013184740	OCI 22.5TS OPENH	EUR	0,4100	0,4700	0,4100			0,4700					
Certificate	NL0013183825	OCI 23.5TS OPENH	EUR	0,5200	0,5800	0,5200			0,5800					
Certificate	NL0013153414	OCI 25.5TS OPENB	EUR	6,6350	7,1850	6,6350			7,1850					
Certificate	NL0013182413	OCI 25.5TS OPENH	EUR	0,7400	0,8000	0,7400			0,8000					
Certificate	NL0013132632	OCI 26.5TS OPENH	EUR	0,8500	0,9100	0,8500			0,9100					
Certificate	NL0013015688	OCI 26.9TS OPENB	EUR	8,2150	8,7650	8,2150	21650,0000	1	8,7650		2500			
Certificate	NL0013013733	OCI 28.4TS OPENB	EUR	9,8350	10,3850	9,8350			10,3850					
Certificate	DE000CJ3PFT7	OCI 29.2TS OPENZ	EUR	8,1400	8,9100	8,1400			8,9100					
Certificate	NL0012986418	OCI 29.9TS OPENB	EUR	11,4850	12,0350	11,4850			12,0350					
Certificate	NL0012898035	OCI 30.7TS OPENH	EUR	1,3100	1,3700	1,3100			1,3700					
Certificate	NL0012898027	OCI 31.2TS OPENH	EUR	1,3700	1,4300	1,3700			1,4300					
Certificate	NL0012796536	OCI 32.5BOC1219Z	EUR	20,9500	20,9500	20,2200			20,2200					
Certificate	NL0012898472	OCI 32.7TS OPENH	EUR	1,5300	1,5900	1,5300			1,5900					
Certificate	NL0012986236	OCI 32.8BS OPENB	EUR	12,2550	12,8050	12,2550			12,8050					
Certificate	DE000CN6LHQ5	OCI 11.59TL OPENZ	EUR	10,0100	10,0100	9,2300			9,2300					
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 13.02BL OPENB	EUR	8,3150	8,3150	7,7350			7,7350					
Certificate	NL0011997010	OCI 13.14TL OPENH	EUR	0,9000	0,9000	0,8400			0,8400					
Certificate	NL0012049332	OCI 13.63TL OPENH	EUR	0,8500	0,8500	0,7900	205,0000	1	0,7900		250			
Certificate	DE000CD63RU5	OCI 13.66TL OPENZ	EUR	8,0200	8,0200	7,2400			7,2400					
Certificate	DE000CD646B2	OCI 14.56TL OPENZ	EUR	6,6300	6,6300	5,8600			5,8600					
Certificate	DE000CD646L1	OCI 14.69TL OPENZ	EUR	7,0200	7,0200	6,2500			6,2500					
Certificate	NL0012100952	OCI 15.12BL OPENB	EUR	6,2150	6,2150	5,6350			5,6350					
Certificate	DE000CD64722	OCI 15.57TL OPENZ	EUR	5,6300	5,6300	4,8700			4,8700					
Certificate	NL0012437743	OCI 15.67TL OPENH	EUR	0,6700	0,6700	0,6100			0,6100					
Certificate	NL0012438311	OCI 16.17TL OPENH	EUR	0,6200	0,6200	0,5600	88,5000	1	0,5600		150			
Certificate	DE000CE6EKG6	OCI 16.57TL OPENZ	EUR	4,6400	4,6400	3,8800			3,8800					
Certificate	DE000CE6EN55	OCI 16.76TL OPENZ	EUR	5,0400	5,0400	4,2600	446,0000	1	4,2600		100			
Certificate	NL0012439707	OCI 17.51TL OPENH	EUR	0,5000	0,5000	0,4400			0,4400					
Certificate	NL0012603690	OCI 18.02TL OPENH	EUR	0,4600	0,4600	0,4000			0,4000					
Certificate	DE000CE6ENR7	OCI 18.06TL OPENZ	EUR	3,1700	3,1700	2,4100	178,8000	2	2,4100		70			
Certificate	NL0012605992	OCI 18.51TL OPENH	EUR	0,4100	0,4100	0,3500	360,0000	1	0,3500		1000			
Certificate	DE000CV88FN4	OCI 18.84TL OPENZ	EUR	3,0400	3,0400	2,2600			2,2600					
Certificate	NL0012608095	OCI 19.01TL OPENH	EUR	0,3700	0,3700	0,3000			0,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88FS3	OCI 19.05TL OPENZ	EUR	2,2000	2,2000	1,4500	938,0000	3	1,4500	550				
Certificate	NL0013156003	OCI 19.238L OPENB	EUR	2,1150	2,1150	1,5350			1,5350					
Certificate	NL0012615652	OCI 19.52TL OPENH	EUR	0,3200	0,3200	0,2600			0,2600					
Certificate	NL0012615645	OCI 20.02TL OPENH	EUR	0,2700	0,2700	0,2100	2376,2300	7	0,2100	9701				
Certificate	NL0012786941	OCI 20.238L OPENB	EUR	1,1050	1,1050	0,5250	4750,0000	6	0,5250	6450				
Certificate	NL0012846711	OCI 20.54TL OPENH	EUR	0,2300	0,2300	0,1900	1482,0000	1	0,1900	7800				
Certificate	DE000CJ3QGM8	OCI 20.55TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CV88UL7	OCI 20.92TL OPENZ	EUR											
Certificate	DE000CV88TY2	OCI 21.02TL OPENZ	EUR											
Certificate	NL0013156151	OCI 22.858S OPENB	EUR	2,3050	2,8550	2,3050			2,8550					
Certificate	DE000CJ3QKC1	OCI 23.22TS OPENZ	EUR	2,2100	2,9600	2,2100			2,9600					
Certificate	NL0013155559	OCI 25.348S OPENB	EUR	4,8050	5,3550	4,8050			5,3550					
Certificate	DE000CJ3QDE2	OCI 26.21TS OPENZ	EUR	5,1500	5,9200	5,1500			5,9200					
Certificate	NL0013086242	OCI 27.83TS OPENH	EUR	0,9900	1,0500	0,9900			1,0500					
Certificate	NL0013013899	OCI 27.848S OPENB	EUR	7,3050	7,8550	7,3050			7,8550					
Certificate	NL0012864847	OCI 29.53TS OPENH	EUR	1,1800	1,2400	1,1800			1,2400					
Certificate	NL0012790083	OCI 30.328S OPENB	EUR	9,7850	10,3350	9,7850			10,3350					
Certificate	DE000CV8AHE0	OCI 32.69TS OPENZ	EUR	11,6300	12,4000	11,6300			12,4000					
Certificate	NL0012898464	OCI 33.69TS OPENH	EUR	1,6400	1,7000	1,6400			1,7000					
Certificate	NL0012898456	OCI 35.69TS OPENH	EUR	1,8700	1,9200	1,8700			1,9200					
Certificate	DE000CJ3NP54	OCI 36.19TS OPENZ	EUR	15,1300	15,9000	15,1300			15,9000					
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,0050	0,0050	0,0010	28,0000	1	0,0010	5600				
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	0,0270	0,0290	0,0200	5855,5000	3	0,0200	203500				
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	1,3310	1,3310	1,3310			1,3310					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	404,0600	404,0600	404,0600			404,0600					
Certificate	NL0011244322	OILCR 36TL OPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0012274302	OILCR 39TL OPENB	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0011528021	OILCR 41TL OPENB	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0013156219	OILCR 44TL OPENB	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013156227	OILCR 46TL OPENB	EUR	5,8200	5,8200	5,0800	582,0000	1	5,0800	100				
Certificate	NL0013156235	OILCR 48TL OPENB	EUR	4,3300	4,3300	3,3600	8660,0000	1	3,3600	2000				
Certificate	NL0013156243	OILCR 50TL OPENB	EUR	2,0100	2,4400	1,6400	222,5000	2	1,6400	100				
Certificate	NL0013156250	OILCR 51TL OPENB	EUR											
Certificate	NL0013156268	OILCR 52TL OPENB	EUR											
Certificate	NL0013156276	OILCR 53TL OPENB	EUR											
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	23,1500	23,1500	22,6500			22,6500					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	25,7700	25,7700	25,2700			25,2700					
Certificate	DE000CE6FE89	OILCR 51.TL OPENZ	EUR											
Certificate	NL0011636956	OILCR 25.7TL OPENB	EUR	24,7100	24,7100	23,6500	197,6800	1	23,6500	8				
Certificate	NL0011535539	OILCR 34.6TL OPENB	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0011727516	OILCR 40.4TL OPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0012372353	OILCR 42.8TL OPENH	EUR	8,5200	9,0200	7,8300	10792,5000	4	7,8300	1250				
Certificate	DE000VA90UR4	OILCR 45.8TL OPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013157605	OILCR 46.78L OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VA90RQ2	OILCR 46.8TL OPENV	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0012525786	OILCR 47.2TL OPENH	EUR	4,7500	5,6800	3,9900	8486,8000	14	4,0300	1690				
Certificate	NL0013157613	OILCR 47.78L OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VA90RR0	OILCR 47.8TL OPENV	EUR	2,8000	3,2850	2,3450	2274,0200	4	2,3450	748				
Certificate	NL0012529333	OILCR 49.2TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013157928	OILCR 52.5TS OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VA90RT6	OILCR 52.8TL OPENV	EUR											
Certificate	NL0013185358	OILCR 54.2TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013157019	OILCR 54.5TS OPENB	EUR	4,0400	5,1100	3,4000	21380,0000	4	5,1100	5200				
Certificate	NL0013156300	OILCR 56.5TS OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013184641	OILCR 57.2TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013153117	OILCR 58.5TS OPENB	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013152366	OILCR 60.6TS OPENB	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013151749	OILCR 62.6TS OPENB	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0013149149	OILCR 64.6TS OPENB	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0013147663	OILCR 66.6TS OPENB	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	15,3500	15,3500	14,8400			14,8400					
Certificate	NL0013146194	OILCR 69.38S OPENB	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0013013931	OILCR 70.5TS OPENB	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	18,0000	18,0000	17,4900			17,4900					
Certificate	NL0013009178	OILCR 74.4TS OPENB	EUR	23,3100	23,3100	23,3100			23,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	20,6500	20,6500	20,1400			20,1400					
Certificate	NL0013004872	OILCR 82.4TS OPENB	EUR	30,5700	30,5700	30,5700			30,5700					
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	29,0300	29,0300	28,5300			28,5300					
Certificate	NL0012613467	OILCR 95.4TS OPENH	EUR	42,3400	42,3400	42,3400			42,3400					
Certificate	NL0012926414	OILCR105.8TS OPENH	EUR	51,8300	51,8300	51,8300			51,8300					
Certificate	NL0012312748	OILCR13.15TL OPENH	EUR	33,4000	33,4000	33,4000			33,4000					
Certificate	NL0012312730	OILCR16.28TL OPENH	EUR	30,6800	30,6800	30,6800			30,6800					
Certificate	NL0012312722	OILCR19.41TL OPENH	EUR	28,0000	28,0000	28,0000			28,0000					
Certificate	NL0011598222	OILCR24.53TL OPENH	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	NL0012312714	OILCR26.08TL OPENH	EUR	22,2400	22,2400	22,2400			22,2400					
Certificate	NL0011727649	OILCR26.71TL OPENH	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	NL0011422308	OILCR27.69TL OPENH	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	NL0011422290	OILCR30.89TL OPENH	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	DE000CJ3QJP5	OILCR34.94TL OPENZ	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	NL0011727565	OILCR35.13TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0011727540	OILCR37.23TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000CE6CP71	OILCR37.97TL OPENZ	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0011244314	OILCR38.67TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0012312706	OILCR38.89TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0011727524	OILCR39.34TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0012312698	OILCR39.75TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012310304	OILCR40.29TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0012312680	OILCR40.81TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0011531124	OILCR41.21BL OPENB	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0012310296	OILCR41.34TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CJ3P0D5	OILCR41.48TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0012434203	OILCR43.81TL OPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000VA90VX0	OILCR43.82TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	DE000CE6DRM1	OILCR45.05TL OPENZ	EUR	6,2000	6,2000	4,9750	1240,0000	1	4,9750	200				
Certificate	NL0012439418	OILCR45.54TL OPENH	EUR	6,3000	6,6800	5,4800	763,6000	2	5,4800	120				
Certificate	DE000CE6DTG9	OILCR46.07TL OPENZ	EUR	4,9100	4,9100	4,0000	15055,0000	4	4,0750	3500				
Certificate	DE000CE6EOK1	OILCR47.04TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CE6EN22	OILCR48.04TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0012494975	OILCR48.71BL OPENB	EUR	3,1500	3,1700	1,7000	1978,9400	3	1,7000	1082				
Certificate	DE000VA9CZK5	OILCR48.79TL OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CE6EW05	OILCR49.08TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012497036	OILCR49.74BL OPENB	EUR	1,6400	2,3000	0,7900	27370,0000	13	0,7900	17000				
Certificate	DE000VA9CZM1	OILCR49.79TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CE6EXG9	OILCR50.03TL OPENZ	EUR	1,1900	1,1900	0,5550	1190,0000	1	0,5550	1000				
Certificate	NL0012501415	OILCR50.48BL OPENB	EUR											
Certificate	DE000VA9CZP4	OILCR50.79TL OPENV	EUR											
Certificate	NL0012531644	OILCR51.23TL OPENH	EUR											
Certificate	NL0013152903	OILCR51.31BL OPENB	EUR											
Certificate	DE000VA9CZS8	OILCR51.79TL OPENV	EUR											
Certificate	DE000CE6FE97	OILCR52.01TL OPENZ	EUR											
Certificate	NL0013152911	OILCR52.31BL OPENB	EUR											
Certificate	NL0012548465	OILCR52.69TL OPENH	EUR											
Certificate	DE000VA9CZU4	OILCR52.79TL OPENV	EUR											
Certificate	DE000CE6FH52	OILCR53.08TL OPENZ	EUR											
Certificate	DE000VA90VV4	OILCR53.23TS OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013152929	OILCR53.29BL OPENB	EUR											
Certificate	DE000CJ3QKE7	OILCR53.47TS OPENZ	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CE6FHH7	OILCR53.97TL OPENZ	EUR											
Certificate	DE000VA90VW2	OILCR54.23TS OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0012551188	OILCR54.68TL OPENH	EUR											
Certificate	DE000CE6FHJ3	OILCR54.97TL OPENZ	EUR											
Certificate	DE000CJ3QJQ3	OILCR54.97TS OPENZ	EUR	3,3400	4,2150	2,5800	18460,0000	6	4,2150	6000				
Certificate	NL0013157639	OILCR55.16BS OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VA90UN3	OILCR55.24TS OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000VA9C3W7	OILCR55.81TL OPENV	EUR											
Certificate	DE000VA90RM1	OILCR56.24TS OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000CJ3QHJ2	OILCR56.45TS OPENZ	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013155849	OILCR57.15BS OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VA90RN9	OILCR57.24TS OPENV	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	DE000CJ3QF79	OILCR57.95TS OPENZ	EUR	5,7800	6,8500	5,7800	5890,0000	2	6,8500	1000				
Certificate	DE000VA90UP8	OILCR58.24TS OPENV	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	NL0013152960	OILCR59.15BS OPENB	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000VA9CZC2	OILCR59.26TS OPENV	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	DE000CJ3QDM5	OILCR59.44TS OPENZ	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000VA9CZE8	OILCR60.26TS OPENV	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	NL0013134265	OILCR60.69TS OPENH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CJ3QDN3	OILCR60.93TS OPENZ	EUR	9,5000	9,5000	9,5000			9,5000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013152978	OILCR61.1585 OPENB	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000VA9CZG3	OILCR61.26TS OPENV	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	DE000VA9CZH1	OILCR62.26TS OPENV	EUR	10,4950	10,4950	10,4950			10,4950					
Certificate	DE000CJ3P638	OILCR62.43TS OPENZ	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000VA9CV78	OILCR63.27TS OPENV	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	NL0013151400	OILCR63.3285 OPENB	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000VA9CRW7	OILCR64.29TS OPENV	EUR	12,4550	12,4550	12,4550			12,4550					
Certificate	DE000CJ3P4Q9	OILCR64.41TS OPENZ	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0013130495	OILCR64.65TS OPENH	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	DE000VA87FA7	OILCR65.29TS OPENV	EUR	13,3350	13,3350	13,3350			13,3350					
Certificate	NL0013149776	OILCR65.3285 OPENB	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	14,2050	14,2050	14,2050			14,2050					
Certificate	DE000CJ3PW29	OILCR66.41TS OPENZ	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000VA87DQ8	OILCR67.29TS OPENV	EUR	15,0950	15,0950	15,0950			15,0950					
Certificate	NL0013146681	OILCR67.3285 OPENB	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	NL0013127301	OILCR68.18TS OPENH	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	15,9650	15,9650	15,9650			15,9650					
Certificate	DE000CJ3PW04	OILCR68.41TS OPENZ	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	NL0013124399	OILCR69.14TS OPENH	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	16,8550	16,8550	16,8550			16,8550					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	17,7350	17,7350	17,7350			17,7350					
Certificate	DE000CJ3PKE9	OILCR70.37TS OPENZ	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	18,6150	18,6150	18,6150			18,6150					
Certificate	NL0013086101	OILCR72.13TS OPENH	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	19,5050	19,5050	19,5050			19,5050					
Certificate	DE000CJ3PEC6	OILCR72.37TS OPENZ	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	DE000VA77F71	OILCR73.49TS OPENV	EUR	20,3750	20,3750	20,3750			20,3750					
Certificate	NL0013081631	OILCR74.06TS OPENH	EUR	22,8700	22,8700	22,8700			22,8700					
Certificate	DE000CJ3N7L5	OILCR74.36TS OPENZ	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	DE000VA77F89	OILCR74.49TS OPENV	EUR	21,2650	21,2650	21,2650			21,2650					
Certificate	NL0013008055	OILCR75.2885 OPENB	EUR	22,2200	22,2200	22,2200			22,2200					
Certificate	DE000VA77F97	OILCR75.49TS OPENV	EUR	22,1450	22,1450	22,1450			22,1450					
Certificate	DE000CJ3NOK2	OILCR76.34TS OPENZ	EUR	23,1500	23,1500	23,1500			23,1500					
Certificate	DE000VA7PV67	OILCR76.51TS OPENV	EUR	23,0150	23,0150	23,0150			23,0150					
Certificate	NL0012861231	OILCR76.81TS OPENH	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	NL0012787238	OILCR77.2885 OPENB	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	DE000VA6D420	OILCR77.84TS OPENV	EUR	23,8950	23,8950	23,8950			23,8950					
Certificate	DE000CV4ZRA3	OILCR78.32TS OPENZ	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	NL0012894182	OILCR78.55TS OPENH	EUR	26,9800	26,9800	26,9800			26,9800					
Certificate	DE000VA6T1N4	OILCR78.56TS OPENV	EUR	24,7850	24,7850	24,7850			24,7850					
Certificate	NL0012565113	OILCR79.52TS OPENH	EUR	27,8600	27,8600	27,8600			27,8600					
Certificate	DE000VA7PN18	OILCR79.52TS OPENV	EUR	25,6650	25,6650	25,6650			25,6650					
Certificate	DE000CV4ZRS5	OILCR80.31TS OPENZ	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	DE000VA640B5	OILCR80.52TS OPENV	EUR	26,5350	26,5350	26,5350			26,5350					
Certificate	NL0012902217	OILCR80.73TS OPENH	EUR	28,9800	28,9800	28,9800			28,9800					
Certificate	NL0012993851	OILCR81.2685 OPENB	EUR	27,5200	27,5200	27,5200			27,5200					
Certificate	DE000VA640C3	OILCR81.52TS OPENV	EUR	27,4350	27,4350	27,4350			27,4350					
Certificate	DE000VA640D1	OILCR82.52TS OPENV	EUR	28,3150	28,3150	28,3150			28,3150					
Certificate	DE000CJ3NXL2	OILCR82.82TS OPENZ	EUR	28,8900	28,8900	28,8900			28,8900					
Certificate	DE000VA640E9	OILCR83.52TS OPENV	EUR	29,1950	29,1950	29,1950			29,1950					
Certificate	NL0012565105	OILCR84.41TS OPENH	EUR	32,3000	32,3000	32,3000			32,3000					
Certificate	DE000VA7PU43	OILCR84.52TS OPENV	EUR	30,0950	30,0950	30,0950			30,0950					
Certificate	DE000CV89Q80	OILCR85.26TS OPENZ	EUR	31,0600	31,0600	31,0600			31,0600					
Certificate	DE000CV88H25	OILCR90.31TS OPENZ	EUR	35,5300	35,5300	35,5300			35,5300					
Certificate	NL0012861223	OILCR90.61TS OPENH	EUR	37,9700	37,9700	37,9700			37,9700					
Certificate	DE000CJ3NXM0	OILCR94.79TS OPENZ	EUR	39,5000	39,5000	39,5000			39,5000					
Certificate	NL0012861215	OILCR95.54TS OPENH	EUR	42,4600	42,4600	42,4600			42,4600					
Certificate	DE000CJ3NXN8	OILCR99.28TS OPENZ	EUR	43,4800	43,4800	43,4800			43,4800					
Certificate	NL0000833317	OILGA PI OPENB	EUR	6,9500	6,9700	6,9500			6,9700					
Certificate	DE000CV4ZH96	OJ 1.113TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CD64FK9	OJ 1.217TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV4ZHC0	OJ 1.751TS OPENZ	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CV508H9	OJ 1.847TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000CV88LW3	OJ 1.942TS OPENZ	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000CE6C8U5	OMXS 1124TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1244TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1363TL OPENZ	EUR											
Certificate	DE000CV87K96	OMXS 1462TL OPENZ	EUR											
Certificate	DE000CJ3QEE0	OMXS 1541TS OPENZ	EUR											
Certificate	DE000CJ3N6P8	OMXS 1641TS OPENZ	EUR											
Certificate	DE000CE6C8W1	OMXS 1740TS OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF6CY13	OMXS 1899TS OPENZ	EUR											
Certificate	DE000CV88NU3	OMXS 2107TS OPENZ	EUR											
Certificate	NL0013149925	ONTEX 17.1BL OPENB	EUR	0,3350	0,3450	0,3350				0,3450				
Certificate	DE000CJ3N3Q3	ONTEX10.24TL OPENZ	EUR	1,8350	1,8350	1,8100				1,8100				
Certificate	NL0013006927	ONTEX11.07BL OPENB	EUR	1,5450	1,5450	1,5450				1,5450				
Certificate	DE000CV4ZRX5	ONTEX11.22TL OPENZ	EUR	0,8250	0,8250	0,8200				0,8200				
Certificate	DE000CV888J1	ONTEX12.93TL OPENZ	EUR	1,3450	1,3450	1,3200				1,3200				
Certificate	NL0012998033	ONTEX13.07BL OPENB	EUR	1,1450	1,1450	1,1450				1,1450				
Certificate	DE000CV4ZRW7	ONTEX14.06TL OPENZ	EUR	0,5650	0,5650	0,5600				0,5600				
Certificate	NL0012998041	ONTEX15.08BL OPENB	EUR	0,7450	0,7450	0,7450				0,7450				
Certificate	DE000CV888K9	ONTEX15.71TL OPENZ	EUR	0,8350	0,8350	0,8100				0,8100				
Certificate	DE000CJ3P8T4	ONTEX17.21TL OPENZ	EUR	0,5650	0,5650	0,5400				0,5400				
Certificate	NL0012998223	ONTEX20.85BS OPENB	EUR	0,5950	0,5950	0,5950				0,5950				
Certificate	NL0012998231	ONTEX24.83BS OPENB	EUR	1,3850	1,3850	1,3850				1,3850				
Certificate	DE000CV8A9L6	ORABL 10.9TL OPENZ	EUR	5,2900	5,2900	5,2900				5,2900				
Certificate	DE000CJ3NUW8	ORABL 12.9TL OPENZ	EUR	3,3050	3,3050	3,3050				3,3050				
Certificate	DE000CJ3PL56	ORABL 14.4TL OPENZ	EUR	1,8050	1,8050	1,8050				1,8050				
Certificate	DE000CV502H2	ORABL11.91TL OPENZ	EUR	4,2800	4,2950	4,2800	856,0000	1	4,2950	200				
Certificate	DE000CV8ARB5	ORABL7.828TL OPENZ	EUR	8,3700	8,3700	8,3700				8,3700				
Certificate	DE000CV87TX6	ORABL9.869TL OPENZ	EUR	6,3200	6,3200	6,3200				6,3200				
Certificate	NL0011637335	ORACL 30.9TL OPENB	EUR	16,8100	16,8100	16,8100				16,8100				
Certificate	NL0010899738	ORANG 9TL OPENB	EUR	6,5500	6,5500	6,5500				6,5500				
Certificate	NL0012523930	ORANG 21TS OPENH	EUR	8,4200	8,4200	8,3800				8,3800				
Certificate	NL0010251781	ORANG 3.4TL OPENB	EUR	11,8600	11,8600	11,8600				11,8600				
Certificate	NL0010899746	ORANG 10.2TL OPENB	EUR	5,4900	5,4900	5,4900				5,4900				
Certificate	NL0011425848	ORANG 11.3TL OPENB	EUR	4,5100	4,6100	4,5100				4,6100				
Certificate	NL0012017222	ORANG 12.4TL OPENB	EUR	3,4700	3,5700	3,4700				3,5700				
Certificate	NL0012780761	ORANG 13.4TL OPENB	EUR	2,5200	2,6200	2,5200				2,6200				
Certificate	NL0010909164	ORANG 14.9TS OPENB	EUR											
Certificate	NL0011445770	ORANG 16.8TS OPENB	EUR	3,2800	3,2800	3,1600				3,1600				
Certificate	NL0011418033	ORANG 6.63TL OPENH	EUR	8,9200	9,1100	8,9200				9,1100				
Certificate	NL0012056394	ORANG 9.55TL OPENH	EUR	6,2600	6,4500	6,2600				6,4500				
Certificate	DE000CR9PVK0	ORANG10.25TL OPENZ	EUR	4,7000	4,8300	4,7000				4,8300				
Certificate	NL0011418009	ORANG10.83TL OPENH	EUR	5,1000	5,2900	5,1000				5,2900				
Certificate	DE000CR9NK23	ORANG11.74TL OPENZ	EUR	3,2100	3,3400	3,2100				3,3400				
Certificate	NL0011979844	ORANG11.77TL OPENH	EUR	4,2400	4,4400	4,2400				4,4400				
Certificate	NL0011972815	ORANG12.31TL OPENH	EUR	3,7600	3,9500	3,7600				3,9500				
Certificate	DE000CD64730	ORANG13.23TL OPENZ	EUR	1,7300	1,8600	1,7300				1,8600				
Certificate	NL0011417969	ORANG15.12TS OPENH	EUR	1,8900	1,8900	1,8600				1,8600				
Certificate	NL0011417951	ORANG16.52TS OPENH	EUR	3,4400	3,4400	3,4000				3,4000				
Certificate	NL0011417944	ORANG16.98TS OPENH	EUR	3,9500	3,9500	3,9200				3,9200				
Certificate	NL0011417936	ORANG18.84TS OPENH	EUR	6,0200	6,0200	5,9800				5,9800				
Certificate	NL0012437941	ORANG20.86TS OPENH	EUR	8,2600	8,2600	8,2300				8,2300				
Certificate	NL0012531511	ORANG20.92TS OPENH	EUR	8,3200	8,3200	8,2800				8,2800				
Certificate	NL0012314033	ORANG22.77TS OPENH	EUR	10,3800	10,3800	10,3500				10,3500				
Certificate	DE000CV50962	ORPEA71.81TL OPENZ	EUR	2,2050	2,2050	2,2000				2,2000				
Certificate	DE000CV50970	ORPEA81.79TL OPENZ	EUR	1,2150	1,2150	1,2100				1,2100				
Certificate	DE000CJ3P539	PAAS 9.36TL OPENZ	EUR	3,5500	3,5500	3,2900				3,2900				
Certificate	DE000CV8BDQ1	PAAS 10.86TL OPENZ	EUR	2,3500	2,3500	2,0900				2,0900				
Certificate	DE000CJ3QFC1	PAAS 12.36TL OPENZ	EUR	1,0900	1,0900	0,8200				0,8200				
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	48,1400	48,1400	48,1400				48,1400				
Certificate	NL0000451896	PALLA PI OPENH	EUR	10,0400	10,0800	10,0400				10,0800				
Certificate	NL0012796775	PALLA SHROPENZ	EUR	38,8900	38,8900	38,8900				38,8900				
Certificate	NL0000451599	PALLA 158TL OPENB	EUR	88,6100	88,6100	88,6100				88,6100				
Certificate	NL0009064393	PALLA 225TL OPENB	EUR	83,2300	83,2300	83,2300				83,2300				
Certificate	NL0011537394	PALLA 478TL OPENB	EUR	62,8450	62,8450	62,8450				62,8450				
Certificate	DE000CN6HPN3	PALLA 500TL OPENZ	EUR	58,6100	58,6100	58,6100				58,6100				
Certificate	NL0011601307	PALLA 523TL OPENH	EUR	59,0700	59,0700	59,0700				59,0700				
Certificate	NL0011813241	PALLA 533TL OPENB	EUR	58,4150	58,4150	58,4150				58,4150				
Certificate	NL0011731005	PALLA 542TL OPENH	EUR	57,5700	57,5700	57,5700				57,5700				
Certificate	NL0011730999	PALLA 563TL OPENH	EUR	55,8200	55,8200	55,8200				55,8200				
Certificate	NL0012102347	PALLA 694TL OPENB	EUR	45,4950	45,4950	45,4950				45,4950				
Certificate	DE000CE6BJX9	PALLA 706TL OPENZ	EUR	40,9900	40,9900	40,9900				40,9900				
Certificate	NL0012103642	PALLA 747TL OPENB	EUR	41,2150	41,2150	41,2150				41,2150				
Certificate	DE000CV8AQ09	PANDO218.6TL OPENZ	EUR	1,9350	1,9350	1,8750				1,8750				
Certificate	DE000CJ3QAT6	PANDO228.5TL OPENZ	EUR	2,0150	2,0150	1,9550				1,9550				
Certificate	DE000CV89PY8	PANDO269.2TL OPENZ	EUR	1,2650	1,2650	1,2050				1,2050				
Certificate	DE000CV8AQZ6	PANDO278.5TL OPENZ	EUR	1,4050	1,4050	1,3350				1,3350				
Certificate	DE000CV8AR08	PANDO300.3TL OPENZ	EUR	1,1350	1,1350	1,0650				1,0650				
Certificate	DE000CV8ARU5	PANDO318.9TL OPENZ	EUR	0,6050	0,6050	0,5450				0,5450				
Certificate	DE000CV8ARJ8	PANDO321.9TL OPENZ	EUR	0,8650	0,8650	0,7950				0,7950				
Certificate	DE000CJ3P489	PANDO391.7TS OPENZ	EUR	0,8650	0,9350	0,8650				0,9350				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8AJ40	PANDO441.77S OPENZ	EUR	1,6150	1,6750	1,6150			1,6750					
Certificate	DE000CV89H22	PANDO487.77S OPENZ	EUR	2,2850	2,3450	2,2850			2,3450					
Certificate	DE000CV88WA6	PANDO533.6TS OPENZ	EUR	2,9550	3,0150	2,9550			3,0150					
Certificate	DE000CV88ZE1	PANDO553.2TS OPENZ	EUR	2,6050	2,6650	2,6050			2,6650					
Certificate	DE000CV893R4	PANDO603.2TS OPENZ	EUR	3,2750	3,3350	3,2750			3,3350					
Certificate	DE000CR6XDU7	PARGE53.45TL OPENZ	EUR	1,5250	1,5250	1,4900			1,4900					
Certificate	DE000CN6L1D6	PARGE60.31TL OPENZ	EUR	0,9250	0,9250	0,8800			0,8800					
Certificate	DE000CV50224	PAYPL 50TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CV50232	PAYPL 55TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CV50W68	PAYPL 55TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CV50W76	PAYPL 56TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CV50240	PAYPL 56TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CJ3N6K9	PAYPL 57TL 1218Z	EUR	2,1450	2,1950	2,1450			2,1950					
Certificate	DE000CV51584	PAYPL 58TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CV51MY9	PAYPL 65TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CV51L11	PAYPL 65TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CV8AEC1	PAYPL 66TL 1218Z	EUR	1,3550	1,3950	1,3550			1,3950					
Certificate	DE000CV8AH91	PAYPL 71TL 1218Z	EUR	0,9150	0,9650	0,9150			0,9650					
Certificate	DE000CQ58AA4	PAYPL 75TL OPENC	EUR											
Certificate	DE000CJ3PCR8	PAYPL 76TL 1218Z	EUR											
Certificate	DE000CQ58J59	PAYPL 82TL OPENC	EUR											
Certificate	DE000CQ5ATQ2	PAYPL 82TS OPENC	EUR											
Certificate	DE000CQ58AC0	PAYPL 95TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CQ5ABY4	PAYPL 95TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CQ581A8	PAYPL 95TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CQ58LE3	PAYPL 95TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CQ58EM1	PAYPL 100TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CQ58J67	PAYPL 100TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CJ3QGT3	PAYPL 59.5TL 0319Z	EUR	1,9650	2,0050	1,9650			2,0050					
Certificate	DE000CJ3P5R4	PAYPL 68.5TL 0319Z	EUR	1,1650	1,2150	1,1650			1,2150					
Certificate	DE000CJ3QAC2	PAYPL 73.5TL 0319Z	EUR	0,7250	0,7650	0,7250			0,7650					
Certificate	DE000CJ3P5S2	PAYPL 78.5TL 0319Z	EUR											
Certificate	DE000CV8AH50	PAYPL51.43TL OPENZ	EUR	2,5950	2,6450	2,5950			2,6450					
Certificate	DE000CV89UA8	PAYPL61.66TL OPENZ	EUR	1,6950	1,7450	1,6950			1,7450					
Certificate	DE000CV89UB6	PAYPL71.77TL OPENZ	EUR	0,8150	0,8900	0,8100	3597,5800	2	0,8550	4222				
Certificate	DE000CJ3PY69	PAYPL79.64TL OPENZ	EUR											
Certificate	DE000CJ3NLZ7	PBR 10.81TL OPENZ	EUR	3,0650	3,4250	3,0650			3,4250					
Certificate	DE000CJ3NY87	PBR 12.35TL OPENZ	EUR	1,7850	2,1350	1,7850			2,1350					
Certificate	DE000CE6DFV7	PBR 7.345TL OPENZ	EUR	5,9550	6,3250	5,9550			6,3250					
Certificate	DE000CE6CF32	PBR 8.015TL OPENZ	EUR	5,3950	5,7650	5,3950			5,7650					
Certificate	DE000CE6DYE4	PBR 8.685TL OPENZ	EUR	4,8350	5,2050	4,8350			5,2050					
Certificate	DE000CV89S88	PBR 9.755TL OPENZ	EUR	3,9550	4,3150	3,9550			4,3150					
Certificate	DE000CV4YXN7	PERNO 108.TL OPENZ	EUR	1,3100	1,3500	1,3100			1,3500					
Certificate	DE000CV4YYZ9	PERNO 122.TL OPENZ	EUR	0,7500	0,8000	0,7500			0,8000					
Certificate	DE000CJ3NMH3	PERNO87.95TL OPENZ	EUR	2,1100	2,1500	2,1100			2,1500					
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0010607305	PEUGO 5.4TL OPENB	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0010905493	PEUGO 8.8TL OPENB	EUR	11,1600	11,1600	11,0300			11,0300					
Certificate	DE000CD62DE1	PEUGO 12.7TL OPENZ	EUR	6,6600	6,6600	6,5700			6,5700					
Certificate	NL0013012206	PEUGO 18.5TL OPENB	EUR	2,1500	2,1500	2,0200			2,0200					
Certificate	NL0013154982	PEUGO 20.5TS OPENB	EUR	2,9400	3,0200	2,9400			3,0200					
Certificate	NL0013005978	PEUGO 22.5TS OPENB	EUR	5,1400	5,2200	5,1400			5,2200					
Certificate	NL0012907141	PEUGO 24.4TS OPENH	EUR	7,8500	8,0200	7,8500			8,0200					
Certificate	NL0013002553	PEUGO 24.5TS OPENB	EUR	7,2700	7,3500	7,2700			7,3500					
Certificate	NL0012313217	PEUGO 26.2TS OPENH	EUR	9,8500	10,0200	9,8500			10,0200					
Certificate	NL0012983456	PEUGO 26.5TS OPENB	EUR	9,4100	9,4900	9,4100			9,4900					
Certificate	NL0012313258	PEUGO 5.24TL OPENH	EUR	14,5300	14,6100	14,5300			14,6100					
Certificate	NL0012313241	PEUGO 7.29TL OPENH	EUR	12,6700	12,7500	12,6700			12,7500					
Certificate	NL0011989140	PEUGO11.36TL OPENH	EUR	8,9600	9,0400	8,9600			9,0400					
Certificate	NL0011992607	PEUGO11.96TL OPENH	EUR	8,4200	8,5000	8,4200			8,5000					
Certificate	NL0012051155	PEUGO13.42TL OPENH	EUR	7,0800	7,1600	7,0800			7,1600					
Certificate	DE000CD640M2	PEUGO14.21TL OPENZ	EUR	5,1600	5,1600	5,0700			5,0700					
Certificate	NL0012051148	PEUGO14.45TL OPENH	EUR	6,1500	6,2200	6,1500			6,2200					
Certificate	NL0012057681	PEUGO15.47TL OPENH	EUR	5,2200	5,3000	5,2200			5,3000					
Certificate	DE000CD64D60	PEUGO16.19TL OPENZ	EUR	3,1900	3,1900	3,1150			3,1150					
Certificate	NL0012556195	PEUGO16.48TL OPENH	EUR	4,3100	4,3800	4,3100			4,3800					
Certificate	NL0012585343	PEUGO17.48TL OPENH	EUR	3,4000	3,4700	3,4000			3,4700					
Certificate	DE000CV88814	PEUGO18.18TL OPENZ	EUR	1,2500	1,2500	1,1750			1,1750					
Certificate	NL0012601025	PEUGO18.48TL OPENH	EUR	2,4800	2,5600	2,4800			2,5600					
Certificate	NL0012367015	PEUGO28.21TS OPENH	EUR	12,0800	12,2500	12,0800			12,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012522999	PEUGO30.37TS OPENH	EUR	14,4700	14,6400	14,4700			14,6400					
Certificate	NL0012891337	PEUGO34.25TS OPENH	EUR	18,7800	18,9500	18,7800			18,9500					
Certificate	NL0012891329	PEUGO36.24TS OPENH	EUR	20,9800	21,1600	20,9800			21,1600					
Certificate	NL0009533140	PFIZR 8.5TL OPENB	EUR	31,7700	31,7700	31,7700			31,7700					
Certificate	NL0009563881	PFIZR 10.2TL OPENB	EUR	30,3700	30,3700	30,3700			30,3700					
Certificate	NL0011425921	PFIZR 25.8TL OPENB	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	DE000CR9RV59	PGMBLS7.86TL OPENZ	EUR	3,0100	3,0600	3,0100			3,0600					
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3NL52	PHARM 0.49TL OPENZ	EUR	0,3500	0,3700	0,3500	1049,3000	3	0,3700	2890				
Certificate	DE000CJ3QAZ3	PHARM 0.55TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CV89291	PHARM 0.61TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CJ3NPA1	PHARM 0.67TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CJ3QF04	PHARM 0.73TL OPENZ	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CJ3NPB9	PHARM 0.74TL OPENZ	EUR											
Certificate	DE000CJ3QD71	PHARM 0.87TS OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CJ3QA09	PHARM 0.97TS OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CJ3NW71	PHARM 1.07TS OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3NLU8	PHARM 1.18TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013154214	PHARM0.313TL OPENB	EUR	0,5050	0,5150	0,5050			0,5150					
Certificate	NL0013007875	PHARM0.413TL OPENB	EUR	0,4150	0,4250	0,4150			0,4250					
Certificate	NL0013000086	PHARM0.513TL OPENB	EUR	0,3150	0,3350	0,3150			0,3350					
Certificate	NL0012999551	PHARM0.613TL OPENB	EUR	0,2250	0,2450	0,2250			0,2450					
Certificate	NL0013000755	PHARM0.713TL OPENB	EUR	0,1400	0,1500	0,1300	5350,0000	3	0,1450	37500				
Certificate	NL0013154669	PHARM0.838TS OPENB	EUR											
Certificate	NL0013157126	PHARM0.838TS OPENB	EUR	0,1550	0,1550	0,1350			0,1350					
Certificate	NL0012999676	PHARM1.088TS OPENB	EUR	0,4250	0,4250	0,4150			0,4150					
Certificate	NL0012986020	PHARM1.337TS OPENB	EUR	0,7050	0,7050	0,6950			0,6950					
Certificate	NL0012972723	PHARM1.584TS OPENB	EUR	0,9750	0,9750	0,9650			0,9650					
Certificate	DE000CR9NY50	PHIL 69.66TL OPENZ	EUR	1,9600	1,9600	1,9100			1,9100					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	47,7100	47,7100	47,5800			47,5800					
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0011896634	PHILP 21TL OPENH	EUR	13,8000	13,8000	13,6400			13,6400					
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0012114060	PHILP 27TL OPENB	EUR	8,2600	8,2600	8,1100			8,1100					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CQ5A5L7	PHILP 30TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CQ5AP21	PHILP 31TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP23516	PHILP 34TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CP232H4	PHILP 34TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013182421	PHILP 34TS OPENH	EUR	3,4400	3,7100	3,4400			3,7100					
Certificate	DE000CQ5BZ91	PHILP 36TS OPENC	EUR	3,2600	3,2600	3,1700	3,2600	1	3,1700	1				
Certificate	DE000CP23524	PHILP 36TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CP06U58	PHILP 38TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR											
Certificate	DE000CP07A28	PHILP 38TS OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CQ5BFFH8	PHILP 42TS OPENC	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CQ5B3C0	PHILP 44TS OPENC	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CQ5B0M5	PHILP 46TS OPENC	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	16,8000	16,8000	16,8000			16,8000					
Certificate	NL0012899496	PHILP 48TS OPENH	EUR	18,5100	18,7800	18,5100			18,7800					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0010175774	PHILP 14.9TL OPENB	EUR	19,3800	19,3800	19,3800			19,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011051669	PHILP 15.1TL OPENH	EUR	19,2900	19,2900	19,1300			19,1300					
Certificate	NL0010282224	PHILP 15.8TL OPENB	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	NL0010887592	PHILP 16.4TL OPENB	EUR	18,1500	18,1500	18,0000			18,0000					
Certificate	NL0010380390	PHILP 16.9TL OPENB	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0010514444	PHILP 18.1TL OPENB	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0011650874	PHILP 20.48L OPENB	EUR	13,1400	13,1400	12,9900			12,9900					
Certificate	NL0011906664	PHILP 21.6TL OPENB	EUR	13,3000	13,3000	13,1500			13,1500					
Certificate	NL0011916630	PHILP 23.7TL OPENB	EUR	11,2900	11,2900	11,1400			11,1400					
Certificate	NL0011970603	PHILP 24.1TL OPENH	EUR	10,9100	10,9100	10,7500			10,7500					
Certificate	NL0012017628	PHILP 24.8TL OPENB	EUR	10,2800	10,2800	10,1300			10,1300					
Certificate	NL0012106827	PHILP 25.9TL OPENB	EUR	9,2600	9,2600	9,1100			9,1100					
Certificate	DE000CE6BR47	PHILP 27.4TL OPENZ	EUR	5,8150	5,8150	5,7950			5,7950					
Certificate	NL0012120232	PHILP 28.1TL OPENB	EUR	7,2400	7,2400	6,9600	348,5000	1	7,0900	50				
Certificate	NL0012600050	PHILP 29.3TL OPENH	EUR	6,0700	6,0700	5,9000			5,9000					
Certificate	NL0012779854	PHILP 29.6TL OPENB	EUR	5,8500	5,8500	5,7000			5,7000					
Certificate	NL0013018708	PHILP 31.1TL OPENB	EUR	4,4700	4,4700	4,3200			4,3200					
Certificate	NL0012648802	PHILP 32.58ON0619Z	EUR	33,8450	33,8450	33,8300			33,8300					
Certificate	NL0013157084	PHILP 32.6TL OPENB	EUR	3,0100	3,0100	2,8600			2,8600					
Certificate	NL0013014574	PHILP 34.8TS OPENB	EUR	4,3300	4,4600	4,3300			4,4600					
Certificate	NL0012649131	PHILP 36.58OC0619Z	EUR	34,9850	34,9850	34,9550			34,9550					
Certificate	NL0013148828	PHILP 37.28OC1219B	EUR	34,0900	34,0900	33,9500			33,9500					
Certificate	NL0013005986	PHILP 37.4TS OPENB	EUR	7,1000	7,2300	7,1000			7,2300					
Certificate	NL0012494611	PHILP 38.58OC1218B	EUR	38,3300	38,3300	38,3100			38,3100					
Certificate	DE000CJ3N492	PHILP 38.5TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013004807	PHILP 39.1BS OPENB	EUR	6,0000	6,1300	6,0000			6,1300					
Certificate	NL0013004286	PHILP 39.8TS OPENB	EUR	9,7800	9,9100	9,7800			9,9100					
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	6,9600	7,1000	6,9600			7,1000					
Certificate	NL0012784292	PHILP 42.3TS OPENB	EUR	12,4700	12,6000	12,4700			12,6000					
Certificate	NL0012787733	PHILP 44.8TS OPENB	EUR	15,1200	15,2500	15,1200			15,2500					
Certificate	NL0011039680	PHILP11.04TL OPENH	EUR	23,0800	23,0800	22,9200			22,9200					
Certificate	NL0011040407	PHILP13.16TL OPENH	EUR	21,1000	21,1000	20,9300			20,9300					
Certificate	NL0011039672	PHILP15.29TL OPENH	EUR	19,1200	19,1200	18,9500			18,9500					
Certificate	NL0011230495	PHILP17.37TL OPENH	EUR	17,1800	17,1800	17,0100			17,0100					
Certificate	NL0011039664	PHILP17.42TL OPENH	EUR	17,1300	17,1300	16,9700			16,9700					
Certificate	NL0011040381	PHILP18.48TL OPENH	EUR	16,1400	16,1400	15,9800			15,9800					
Certificate	DE000CF805U2	PHILP19.13TL OPENC	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0011602446	PHILP19.22TL OPENH	EUR	15,4600	15,4600	15,2900			15,2900					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0011743448	PHILP19.96TL OPENH	EUR	14,7700	14,7700	14,6000			14,6000					
Certificate	DE000CR9P4K9	PHILP20.01TL OPENZ	EUR	13,7450	13,7450	13,7250			13,7250					
Certificate	DE000C3ZGJ2	PHILP20.91TL OPENC	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000CZ79W64	PHILP21.44TL OPENZ	EUR	11,7600	11,7600	11,7400			11,7400					
Certificate	DE000CD624M6	PHILP21.55TL OPENZ	EUR	12,2550	12,2550	12,2350			12,2350					
Certificate	NL0011927983	PHILP22.03TL OPENH	EUR	12,8400	12,8400	12,6800			12,6800					
Certificate	NL0011934872	PHILP23.07TL OPENH	EUR	11,8700	11,8700	11,7100			11,7100					
Certificate	NL0011916341	PHILP23.58BL OPENB	EUR	9,9500	9,9500	9,8100			9,8100					
Certificate	DE000CD62N86	PHILP23.58TL OPENZ	EUR	10,2750	10,2750	10,2550			10,2550					
Certificate	DE000CD62LD6	PHILP24.43TL OPENZ	EUR	8,7800	8,7800	8,7700			8,7700					
Certificate	NL0011989389	PHILP24.61TL OPENH	EUR	10,4400	10,4400	10,2800			10,2800					
Certificate	NL0011918941	PHILP24.64BL OPENB	EUR	8,8900	8,8900	8,7500			8,7500					
Certificate	NL0011990411	PHILP25.11TL OPENH	EUR	9,9700	9,9700	9,8100			9,8100					
Certificate	NL0011990403	PHILP25.63TL OPENH	EUR	9,4900	9,4900	9,3200			9,3200					
Certificate	DE000CD632F3	PHILP25.91TL OPENZ	EUR	7,3150	7,3150	7,2200	361,0000	1	7,2950	50				
Certificate	NL0012057699	PHILP26.12TL OPENH	EUR	9,0300	9,0300	8,8600			8,8600					
Certificate	NL0012179048	PHILP26.65TL OPENH	EUR	8,5400	8,5400	8,3800			8,3800					
Certificate	NL0012113070	PHILP26.74BL OPENB	EUR	6,8000	6,8000	6,6600			6,6600					
Certificate	NL0012197511	PHILP27.15TL OPENH	EUR	8,0700	8,0700	7,9100			7,9100					
Certificate	DE000CE6C2H5	PHILP27.16TL OPENZ	EUR	6,8050	6,8050	6,7850			6,7850					
Certificate	NL0012118061	PHILP27.79BL OPENB	EUR	5,7600	5,7600	5,6100			5,6100					
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	5,3100	5,3100	5,1700			5,1700					
Certificate	NL0012203046	PHILP28.19TL OPENH	EUR	7,1000	7,1000	6,9400			6,9400					
Certificate	NL0012121669	PHILP28.83BL OPENB	EUR	4,7100	4,7100	4,5700			4,5700					
Certificate	DE000CE6C2C6	PHILP28.88TL OPENZ	EUR	4,3550	4,3550	4,3350			4,3350					
Certificate	LU1859832690	PHILP29.72TCIOPENS	EUR	3,7700	3,7700	3,6200			3,6200					
Certificate	NL0013014822	PHILP29.83BL OPENB	EUR	3,7100	3,7100	3,5700			3,5700					
Certificate	NL0012604490	PHILP30.23TL OPENH	EUR	5,2000	5,2000	5,0400			5,0400					
Certificate	LU1841153106	PHILP30.67TCIOPENS	EUR	2,8200	2,8200	2,6800			2,6800					
Certificate	NL0013018393	PHILP30.83BL OPENB	EUR	2,7100	2,7100	2,5700			2,5700					
Certificate	DE000CV88AL9	PHILP30.86TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CJ3PZM0	PHILP31.16TL OPENZ	EUR	0,5800	0,5800	0,5700			0,5700					
Certificate	LU1859912534	PHILP31.58TCIOPENS	EUR	1,9300	1,9300	1,4700	362,6000	7	1,7900	230				
Certificate	NL0013156706	PHILP31.83BL OPENB	EUR	1,7100	1,7100	1,5700			1,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PX94	PHILP32.31TL OPENZ	EUR											
Certificate	DE000CJ3QK31	PHILP32.36TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013155567	PHILP33.14BS OPENB	EUR											
Certificate	LU1859714658	PHILP35.05TPIOPENS	EUR	1,8500	2,0000	1,8500			2,0000					
Certificate	NL0013015050	PHILP35.12BS OPENB	EUR	2,0200	2,1500	2,0200			2,1500					
Certificate	DE000CJ3PF96	PHILP35.51TS OPENZ	EUR	0,4900	0,5000	0,4900			0,5000					
Certificate	LU1840979667	PHILP36.36TPIOPENS	EUR	3,1100	3,2600	3,1100			3,2600					
Certificate	NL0013007024	PHILP37.12BS OPENB	EUR	4,0100	4,1500	4,0100			4,1500					
Certificate	NL0013079379	PHILP37.13TS OPENH	EUR	6,7700	7,0400	6,7700			7,0400					
Certificate	LU1840912320	PHILP37.76TPIOPENS	EUR	4,4900	4,6400	4,4900			4,6400					
Certificate	NL0012907158	PHILP38.86TS OPENH	EUR	8,6400	8,9100	8,6400			8,9100					
Certificate	NL0012930879	PHILP40.76TS OPENH	EUR	10,7000	10,9700	10,7000			10,9700					
Certificate	NL0012934798	PHILP40.85TS OPENH	EUR	10,7900	11,0600	10,7900			11,0600					
Certificate	NL0012784938	PHILP41.09BS OPENB	EUR	7,9800	8,1200	7,9800			8,1200					
Certificate	NL0012847180	PHILP41.48TS OPENH	EUR	11,4700	11,7400	11,4700			11,7400					
Certificate	DE000CV88GV5	PHILP41.97TS OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	LU1817099101	PHILP42.28TPIOPENS	EUR	8,8600	9,0100	8,8600			9,0100					
Certificate	NL0012900336	PHILP43.02TS OPENH	EUR	13,1400	13,4100	13,1400			13,4100					
Certificate	NL0012790828	PHILP43.06BS OPENB	EUR	9,9500	10,0900	9,9500			10,0900					
Certificate	NL0012847172	PHILP43.46TS OPENH	EUR	13,6100	13,8800	13,6100			13,8800					
Certificate	NL0012900039	PHILP46.01TS OPENH	EUR	16,3600	16,6300	16,3600			16,6300					
Certificate	DE000CV890Y6	PHILP46.97TS OPENZ	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012890800	PHILP47.88TS OPENH	EUR	18,3800	18,6500	18,3800			18,6500					
Certificate	DE000CR1JQ96	PHIMO70.38TL OPENZ	EUR	2,4200	2,5800	2,4200			2,5800					
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,4000	7,4000	7,3300			7,3300					
Certificate	DE000CV8A7N6	PLATI 615TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012989800	PLATI 625TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012977946	PLATI 675TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VAG64M8	PLATI 684TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VASRJU4	PLATI 708TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CN6HPP8	PLATI 719TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0011540257	PLATI 728TL OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VA3Z583	PLATI 732TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0012888895	PLATI 747TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012888887	PLATI 757TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VASRJV2	PLATI 758TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CN6HAR6	PLATI 760TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012888879	PLATI 767TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012999973	PLATI 779TL OPENB	EUR	0,8000	0,8100	0,8000	608,8000	1	0,8100	761				
Certificate	DE000VAGECU5	PLATI 784TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VA3D895	PLATI 806TL OPENV	EUR											
Certificate	DE000VAG4Z31	PLATI 810TL OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CJ3N6F9	PLATI 813TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013182488	PLATI 820TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VA3D9A5	PLATI 831TL OPENV	EUR											
Certificate	DE000VA9C3U1	PLATI 837TL OPENV	EUR											
Certificate	DE000VA3D983	PLATI 856TL OPENV	EUR											
Certificate	DE000VA9CV52	PLATI 876TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0012923429	PLATI 879TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012977953	PLATI 894TS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CV8A7Q9	PLATI 894TS OPENZ	EUR	0,6700	0,7700	0,6700	670,0000	1	0,7700	1000				
Certificate	NL0012923411	PLATI 899TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VA3KSK6	PLATI 908TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0012923403	PLATI 919TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VA2T9P6	PLATI 933TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012786511	PLATI 945TS OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VA2T9Q4	PLATI 958TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VA87DJ3	PLATI 977TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CV8A7R7	PLATI 991TS OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CD63A80	PLATI 1089TS OPENZ	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0011050364	PLATI 1174TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CN6LBE4	PLATI 1196TS OPENZ	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0011050356	PLATI 1213TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0011050349	PLATI 1287TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VA4YV82	PLATI 719.TL OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CV8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VA87DK1	PLATI 823.TL OPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VAG64N6	PLATI670.6TL OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VAGEU1	PLAT1796.2TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VA3TKR9	PLAT1887.3TS OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VA3KSJ8	PLAT1912.7TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VA1SSV0	PLAT1940.6TS OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VL9VUE6	PLAT1966.6TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VA87DH7	PLAT1981.3TS OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	45,0900	45,0900	45,0900			45,0900					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	43,8100	43,8100	43,8100			43,8100					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0009992999	PORSC 29TL OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0011438312	PORSC 32.9TL OPENB	EUR	2,8250	2,8250	2,6250			2,6250					
Certificate	NL0013016504	PORSC 36.2BL OPENB	EUR	2,3400	2,3400	2,1300			2,1300					
Certificate	NL0012020812	PORSC 42.4TL OPENB	EUR	1,9450	1,9450	1,7450			1,7450					
Certificate	NL0012038780	PORSC 45.4TL OPENB	EUR	1,6650	1,6650	1,4550			1,4550					
Certificate	NL0012494421	PORSC 48.5TL OPENB	EUR	1,3850	1,3850	1,1750			1,1750					
Certificate	NL0013019144	PORSC 51.5TL OPENB	EUR	1,1050	1,1050	0,8950			0,8950					
Certificate	NL0013148521	PORSC 54.5TL OPENB	EUR	0,8250	0,8250	0,6150			0,6150					
Certificate	NL0012973168	PORSC 63.7TS OPENB	EUR	1,0050	1,2050	1,0050			1,2050					
Certificate	NL0012697221	PORSC 78.5TS OPENB	EUR	2,5950	2,7950	2,5950			2,7950					
Certificate	DE000CN6EZT6	PORSC36.99TL OPENZ	EUR	2,1700	2,1700	2,0150			2,0150					
Certificate	DE000CN6KAM1	PORSC41.01TL OPENZ	EUR	1,7700	1,7700	1,6050			1,6050					
Certificate	NL0012998579	PORSC41.21BL OPENB	EUR	1,8400	1,8400	1,6300			1,6300					
Certificate	NL0012998587	PORSC46.23BL OPENB	EUR	1,3300	1,3300	1,1300			1,1300					
Certificate	DE000CD63V44	PORSC46.47TL OPENZ	EUR	1,2200	1,2200	1,0650			1,0650					
Certificate	NL0013018781	PORSC51.24BL OPENB	EUR	0,8300	0,8300	0,6300			0,6300					
Certificate	DE000CJ3PQY4	PORSC51.47TL OPENZ	EUR	0,7300	0,7300	0,5750			0,5750					
Certificate	NL0013157779	PORSC56.24BL OPENB	EUR	0,3300	0,3300	0,1300			0,1300					
Certificate	NL0012998603	PORSC62.58BS OPENB	EUR	0,4400	0,6500	0,4400			0,6500					
Certificate	NL0012998611	PORSC67.55BS OPENB	EUR	0,9400	1,1400	0,9400			1,1400					
Certificate	NL0012795900	POST LEVOPENZ	EUR	16,1500	18,9300	16,1500			18,9300					
Certificate	NL0012795942	POST SHROPENZ	EUR	101,9300	101,9300	84,2300			84,2300					
Certificate	DE000VA7PVF0	POST 3TS 0319V	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VA7PVJ2	POST 3TS 1218V	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0010010567	POST 0.7TL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0010009080	POST 0.9TL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0010438750	POST 1.5TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CJ3P2E9	POST 1.8TL OPENZ	EUR	0,8150	0,9250	0,8150	0,9000	1	0,9250		1			
Certificate	DE000CJ3P2F6	POST 2.1TL OPENZ	EUR	0,5350	0,6450	0,5350			0,6450					
Certificate	DE000VA8FX58	POST 2.2TL 0319V	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VA71T55	POST 2.3TL 0319V	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VA8FX33	POST 2.3TL 1218V	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VA90V82	POST 2.4TL 0319V	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VA9CXE3	POST 2.5TS 0319V	EUR											
Certificate	DE000VA9CT72	POST 2.6TS 0319V	EUR											
Certificate	DE000VA9CT80	POST 2.6TS 1218V	EUR											
Certificate	DE000VA9CSL8	POST 2.7TS 0319V	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VA9CSM6	POST 2.7TS 1218V	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0013149255	POST 2.7TS OPENB	EUR	0,5250	0,5250	0,3850			0,3850					
Certificate	DE000VA71MD1	POST 2.8TS 0319V	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VA71MW1	POST 2.8TS 1218V	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000VA71MG4	POST 2.9TS 0319V	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VA7PS21	POST 3.1TS 0319V	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VA7PS62	POST 3.1TS 1218V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0012795397	POST 3.2BOC0319Z	EUR	2,9250	3,0000	2,9250			3,0000					
Certificate	NL0012795389	POST 3.2BOC1218Z	EUR	3,1000	3,1600	3,1000			3,1600					
Certificate	DE000VA7PS39	POST 3.2TS 0319V	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VA64Y57	POST 3.2TS 1218V	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013002991	POST 3.2TS OPENB	EUR	1,0750	1,0750	0,9350	505,0000	1	0,9350	500				
Certificate	NL0012796445	POST 3.3BOC1219Z	EUR	2,5850	2,6900	2,5850			2,6900					
Certificate	NL0012796213	POST 3.38ON1219Z	EUR	2,4900	2,6150	2,4900			2,6150					
Certificate	DE000VA6T258	POST 3.3TS 1218V	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012795710	POST 3.4BOC0919Z	EUR	2,5800	2,7000	2,5800			2,7000					
Certificate	DE000VA6D7Q2	POST 3.4TS 1218V	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VA3Z2B8	POST 3.5TS 1218V	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VA3Z2R8	POST 3.6TS 1218V	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VA4YR65	POST 3.7TS 1218V	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0010376455	POST 1.18TL OPENB	EUR	1,4600	1,6050	1,4600	14900,0000	4	1,6050	10000				
Certificate	NL0010887642	POST 1.71TL OPENB	EUR	0,9650	1,1050	0,9450	1663,4500	2	1,1050	1651				
Certificate	NL0010443503	POST 1.72TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0010887659	POST 2.09TL OPENB	EUR	0,6300	0,7700	0,6300			0,7700					
Certificate	LU1840981564	POST 2.14TCIOPENS	EUR	0,4500	0,5800	0,4500			0,5800					
Certificate	NL0010658993	POST 2.21TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010875464	POST 2.33TL OPENB	EUR	0,4150	0,5550	0,4150			0,5550					
Certificate	DE000CJ3QK56	POST 2.44TL OPENZ	EUR	0,1800	0,2050	0,1800	225,0000	1	0,2050	1250				
Certificate	NL0013154990	POST 2.45TS OPENB	EUR											
Certificate	DE000VA77GB2	POST 2.77TS OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VA77GC0	POST 2.87TS OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013110281	POST 2.88BOC0619Z	EUR	2,5850	2,6550	2,5850			2,6550					
Certificate	NL0013110695	POST 2.88BOC0919Z	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013005630	POST 2.96TS OPENB	EUR	0,7950	0,7950	0,6550			0,6550					
Certificate	DE000VA77GD8	POST 2.97TS OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013110299	POST 3.06BOC0919Z	EUR	2,5950	2,6600	2,5950			2,6600					
Certificate	DE000VA77GE6	POST 3.07TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VA77GF3	POST 3.17TS OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013110307	POST 3.24BOC1219Z	EUR	2,5950	2,6800	2,5950			2,6800					
Certificate	DE000CV89NF2	POST 3.37TS OPENZ	EUR	0,8650	0,8650	0,7550			0,7550					
Certificate	NL0012691026	POST 3.46TS OPENB	EUR	1,3550	1,3550	1,2150			1,2150					
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR	1,3500	1,3500	1,2100			1,2100					
Certificate	NL0011089560	POST 4.68TS OPENB	EUR	2,8650	2,8650	2,7250			2,7250					
Certificate	DE000CJ3PFU5	POST 1.577TL OPENZ	EUR	0,9450	1,0550	0,9450			1,0550					
Certificate	DE000CV8AWU5	POST 1.775TL OPENZ	EUR	0,7550	0,8650	0,7550	425,0000	1	0,8650	500				
Certificate	NL0013014343	POST 1.913BL OPENB	EUR	0,6350	0,7750	0,6350			0,7750					
Certificate	DE000CV8AUG8	POST 1.975TL OPENZ	EUR	0,5550	0,6650	0,5550	2116,5000	3	0,6650	3575				
Certificate	DE000CJ3PFV3	POST 2.078TL OPENZ	EUR	0,4550	0,5550	0,4550	4400,0000	1	0,5550	8000				
Certificate	NL0013008758	POST 2.112BL OPENB	EUR	0,4350	0,5750	0,4350			0,5750					
Certificate	DE000CN6FUK3	POST 2.179TL OPENZ	EUR	0,3450	0,4550	0,3100	888,4000	3	0,4550	2740				
Certificate	DE000VA71TF1	POST 2.223TL OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	0,5300	0,6500	0,5200	14612,0000	6	0,6500	25700				
Certificate	NL0013004716	POST 2.313BL OPENB	EUR	0,2250	0,3650	0,2250	945,0000	2	0,3650	2750				
Certificate	DE000VA77GG1	POST 2.323TL OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CN6FQS4	POST 2.337TL OPENZ	EUR	0,1950	0,3000	0,1500	5118,7800	8	0,2900	21189				
Certificate	DE000VA90VZ5	POST 2.427TL OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VA9C3X5	POST 2.464TS OPENV	EUR											
Certificate	DE000VA9CV94	POST 2.565TS OPENV	EUR											
Certificate	NL0013150527	POST 2.579BS OPENB	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VA9CRX5	POST 2.666TS OPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000CJ3P4L0	POST 2.676TS OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CJ3N5B0	POST 2.877TS OPENZ	EUR	0,3750	0,3750	0,2650			0,2650					
Certificate	NL0013007032	POST 2.878BS OPENB	EUR	0,4550	0,4550	0,3150			0,3150					
Certificate	DE000CJ3NZS2	POST 3.125TS OPENZ	EUR	0,6150	0,6150	0,5050			0,5050					
Certificate	NL0013003692	POST 3.178BS OPENB	EUR	0,7550	0,7550	0,6150			0,6150					
Certificate	DE000VAGT2N2	POST 3.273TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VA3TE50	POST 3.465TS OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL001298249	POST 3.476BS OPENB	EUR	1,0550	1,0550	0,9150			0,9150					
Certificate	DE000CV8AUk0	POST 3.567TS OPENZ	EUR	1,0550	1,0550	0,9450			0,9450					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,5700	1,5700	1,5550	1570,0000	1	1,5550	1000				
Certificate	NL0013015407	PROX 22TL OPENB	EUR	3,2250	3,6350	3,2250			3,6350					
Certificate	NL0012976492	PROX 15.8TL OPENB	EUR	8,9350	9,3450	8,9350			9,3450					
Certificate	NL0012971253	PROX 17.3TL OPENB	EUR	7,6150	8,0250	7,6150			8,0250					
Certificate	NL0012790505	PROX 18.8TL OPENB	EUR	6,1750	6,5850	6,1750			6,5850					
Certificate	NL0013007883	PROX 20.4TL OPENB	EUR	4,7150	5,1250	4,7150			5,1250					
Certificate	NL0013000763	PROX 24.1TS OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013012289	PROX 25.5TS OPENB	EUR	4,0150	4,0150	3,5950			3,5950					
Certificate	NL0012695548	PROX 27.1TS OPENB	EUR	5,7550	5,7550	5,3350			5,3350					
Certificate	DE000CJ3N569	PROX 12.64TL OPENZ	EUR	11,2000	11,3900	11,2000			11,3900					
Certificate	DE000CV89G58	PROX 16.65TL OPENZ	EUR	7,1900	7,3800	7,1900			7,3800					
Certificate	DE000CD63765	PROX 18.65TL OPENZ	EUR	5,1950	5,3850	5,1950			5,3850					
Certificate	DE000CJ3N229	PROX 20.64TL OPENZ	EUR	3,2050	3,3950	3,2050			3,3950					
Certificate	DE000CJ3N4M0	PRU 10.77TL OPENZ	EUR	1,1500	1,1500	1,0800			1,0800					
Certificate	DE000CV87TG1	PRU 12.78TL OPENZ	EUR	0,6900	0,6900	0,6300			0,6300					
Certificate	DE000CJ3PQL1	PRU 14.28TL OPENZ	EUR	0,3600	0,3600	0,3000			0,3000					
Certificate	DE000CD61QU1	PSI20 34.79TL OPENZ	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000CN6HNE7	PSI20 3787TL OPENZ	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CR6XM14	PSI20 4099TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CE6BFN8	PSI20 4400TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000CE6C6Q7	PSI20 4698TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CJ3PNP9	PSI20 5294TS OPENZ	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000CE6CSX8	PSI20 5691TS OPENZ	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CE6EYF9	PSI20 6088TS OPENZ	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CV4ZC42	PSI20 6484TS OPENZ	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	DE000CJ3P7P4	PSMG 11.1TL OPENZ	EUR	0,7450	0,7450	0,7050			0,7050					
Certificate	NL0013150824	PSMG 16.5TL OPENB	EUR	0,3350	0,3350	0,3150			0,3150					
Certificate	NL0013150899	PSMG 19.9TS OPENB	EUR	0,3750	0,3950	0,3750			0,3950					
Certificate	NL0012794663	PSMG 25.8TS OPENB	EUR	1,0250	1,0550	1,0250			1,0550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PL64	PSMG 13.12TL OPENZ	EUR	0,5350	0,5350	0,5050			0,5050					
Certificate	NL0013150816	PSMG 14.99TL OPENB	EUR	0,4750	0,4750	0,4450			0,4450					
Certificate	DE000CV89QY6	PSMG 15.13TL OPENZ	EUR	0,3450	0,3450	0,3050			0,3050					
Certificate	NL0013010226	PSMG 22.86TS OPENB	EUR	0,7050	0,7250	0,7050			0,7250					
Certificate	NL0012788848	PSMG 28.74TS OPENB	EUR	1,3550	1,3750	1,3550			1,3750					
Certificate	NL0012685705	PSMG 31.65TS OPENB	EUR	1,6750	1,7050	1,6750			1,7050					
Certificate	DE000CJ3N815	PST 4.46TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CV8AUT1	PST 5.25TL OPENZ	EUR	1,7900	1,7900	1,7800			1,7800					
Certificate	DE000CJ3PW06	PST 6.05TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CV87W35	PUBLI39.87TL OPENZ	EUR	1,2650	1,3100	1,2650			1,3100					
Certificate	DE000CV4YXP2	PUBLI44.93TL OPENZ	EUR	0,7650	0,8100	0,7650			0,8100					
Certificate	NL0009863422	QUALC 35TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012020440	QUALC 85.5TS OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CE6BQ72	RANDS LEVOPENZ	EUR	8,9600	8,9600	8,3600			8,3600					
Certificate	NL0012796049	RANDS SHROPENZ	EUR	69,0900	73,6700	69,0900			73,6700					
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP232J0	RANDS 36TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	LU1876931954	RANDS 37TCIOPENS	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	LU1876932093	RANDS 38TCIOPENS	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VA8FU93	RANDS 38TL 0319V	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	LU1876932176	RANDS 39TCIOPENS	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VA71NB3	RANDS 39TL 0319V	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VA71ND9	RANDS 40TL 0319V	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VA71T89	RANDS 40TL 1218V	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CP06X06	RANDS 40TL OPENC	EUR	0,2400	0,2500	0,2300	45,2000	2	0,2500	190				
Certificate	DE000CP07A44	RANDS 40TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VA90VL5	RANDS 41TL 0319V	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	LU1876932259	RANDS 42TCIOPENS	EUR											
Certificate	DE000VA90SC0	RANDS 42TS 0319V	EUR											
Certificate	LU1876937647	RANDS 43TCIOPENS	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VA9C5H3	RANDS 43TS 0319V	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	LU1876937720	RANDS 44TCIOPENS	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VA9C2G2	RANDS 44TS 0319V	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CP23540	RANDS 44TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP232K8	RANDS 44TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	LU1876937993	RANDS 45TCIOPENS	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VA9CSP9	RANDS 45TS 0319V	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VA9CSQ7	RANDS 45TS 1218V	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	LU1876938025	RANDS 46TCIOPENS	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VA71M52	RANDS 46TS 0319V	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VA71NM0	RANDS 46TS 1218V	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VA7PVK0	RANDS 47TS 0319V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VA64XQ5	RANDS 47TS 1218V	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	LU1840912593	RANDS 48TCIOPENS	EUR	5,8600	6,2200	5,8600			6,2200					
Certificate	DE000VA7PS70	RANDS 48TS 0319V	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VA6T274	RANDS 48TS 1218V	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CP06X22	RANDS 48TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP07A69	RANDS 48TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VA7PS88	RANDS 49TS 0319V	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	44,2100	44,2100	43,5000			43,5000					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	43,4700	43,4700	42,7700			42,7700					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	42,9800	42,9800	42,3100			42,3100					
Certificate	DE000VA7PS96	RANDS 50TS 0319V	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VA6TYE1	RANDS 50TS 1218V	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	43,6300	43,6300	43,2000			43,2000					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	44,2800	44,2800	43,7200			43,7200					
Certificate	DE000VA7PTA5	RANDS 51TS 0319V	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VAGEE39	RANDS 51TS 1218V	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CY5J55	RANDS 52TL OPENC	EUR											
Certificate	DE000CQ5A723	RANDS 52TL OPENC	EUR											
Certificate	DE000VAGEER7	RANDS 52TS 1218V	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000VAGD5L7	RANDS 54TS 1218V	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CQ5BZA1	RANDS 56TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VA4RNE3	RANDS 57TS 1218V	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0012676274	RANDS 60BOC1218B	EUR	42,9900	42,9900	42,6400			42,6400					
Certificate	DE000VASELZ7	RANDS 60TS 1218V	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0010011979	RANDS 10.9TL OPENB	EUR	32,2850	32,2850	32,2850			32,2850					
Certificate	NL0010283974	RANDS 19.7TL OPENB	EUR	24,2650	24,2650	24,2650			24,2650					
Certificate	NL0012366298	RANDS 21.4TL OPENH	EUR	23,0300	23,0300	22,7100			22,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010379558	RANDS 22.6TL OPENB	EUR	21,5850	21,5850	21,5850			21,5850					
Certificate	NL0010887717	RANDS 23.3TL OPENB	EUR	21,3550	21,3550	20,9550			20,9550					
Certificate	NL0011230503	RANDS 25.6TL OPENH	EUR	19,2200	19,2200	18,8900			18,8900					
Certificate	NL0010893673	RANDS 26.3TL OPENB	EUR	18,6850	18,6850	18,2850			18,2850					
Certificate	NL0010901682	RANDS 27.3TL OPENB	EUR	17,7250	17,7250	17,3250			17,3250					
Certificate	NL0011905336	RANDS 28.9TL OPENB	EUR	16,2450	16,2450	15,8450			15,8450					
Certificate	NL0011906706	RANDS 32.1TL OPENB	EUR	13,4250	13,4250	13,0250			13,0250					
Certificate	NL0011912175	RANDS 33.7TL OPENB	EUR	11,9350	11,9350	11,5350			11,5350					
Certificate	NL0011916085	RANDS 35.2TL OPENB	EUR	10,5350	10,5350	10,0600	2032,0000	2	10,1350	200				
Certificate	NL0012021182	RANDS 36.8TL OPENB	EUR	9,1250	9,1250	8,7250			8,7250					
Certificate	NL0012022834	RANDS 38.3TL OPENB	EUR	7,7250	7,7250	7,3250			7,3250					
Certificate	NL0012025654	RANDS 39.9TL OPENB	EUR	6,2450	6,2450	5,8450			5,8450					
Certificate	NL0013157472	RANDS 41.4TL OPENB	EUR	4,9050	4,9050	4,5050			4,5050					
Certificate	NL0013155005	RANDS 43.2TS OPENB	EUR	5,5650	5,8850	5,5650			5,8850					
Certificate	DE000VA9CR20	RANDS 45.1TS OPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013149263	RANDS 45.2TS OPENB	EUR	7,8450	8,1650	7,8450			8,1650					
Certificate	NL0013003007	RANDS 47.2TS OPENB	EUR	10,0550	10,3750	10,0550			10,3750					
Certificate	DE000VA64X25	RANDS 47.2TS OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VA6T2R3	RANDS 48.2TS OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013001993	RANDS 49.2TS OPENB	EUR	12,2450	12,5650	12,2450			12,5650					
Certificate	NL0013000144	RANDS 50.6TS OPENB	EUR	13,8650	14,1850	13,8650			14,1850					
Certificate	NL0012494629	RANDS 56.5BOCI218B	EUR	53,0700	53,0700	52,3200			52,3200					
Certificate	NL0012696876	RANDS 56.7TS OPENB	EUR	20,5250	20,8450	20,5250			20,8450					
Certificate	NL0012365449	RANDS 73.5TS OPENH	EUR	39,0900	39,5700	39,0900			39,5700					
Certificate	NL0012366306	RANDS12.21TL OPENH	EUR	31,4000	31,4000	31,0700			31,0700					
Certificate	NL0011721857	RANDS16.95TL OPENH	EUR	27,0800	27,0800	26,7600			26,7600					
Certificate	NL0011904297	RANDS25.52BL OPENB	EUR	17,5250	17,5250	17,1250			17,1250					
Certificate	NL0010901500	RANDS26.59BL OPENB	EUR	16,4250	16,4250	16,0250			16,0250					
Certificate	DE000CJ3QCX4	RANDS27.88TL OPENZ	EUR	3,1650	3,1650	3,0550			3,0550					
Certificate	DE000CJ3NUG8	RANDS28.07TL OPENZ	EUR	2,9350	2,9350	2,8150			2,8150					
Certificate	NL0010901518	RANDS28.27BL OPENB	EUR	14,7450	14,7450	14,3450			14,3450					
Certificate	NL0011927009	RANDS29.47TL OPENH	EUR	15,6900	15,6900	15,3700			15,3700					
Certificate	NL0011926985	RANDS31.55TL OPENH	EUR	13,8000	13,8000	13,4800			13,4800					
Certificate	NL0011927991	RANDS32.58TL OPENH	EUR	12,8600	12,8600	12,5400			12,5400					
Certificate	DE000CJ3N526	RANDS32.88TL 1218Z	EUR	2,0150	2,0150	1,9050			1,9050					
Certificate	DE000CD624N4	RANDS32.88TL OPENZ	EUR	11,0600	11,0600	10,5000			10,5000					
Certificate	DE000CD625J9	RANDS34.08TL OPENZ	EUR	8,6700	8,6700	8,1100			8,1100					
Certificate	DE000CJ3P3Y5	RANDS34.38TL 0319Z	EUR	1,7150	1,7150	1,6050			1,6050					
Certificate	NL0011934161	RANDS34.66TL OPENH	EUR	10,9700	10,9700	10,6500			10,6500					
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	8,1900	8,1900	7,8200			7,8200					
Certificate	DE000CJ3N534	RANDS35.88TL 1218Z	EUR	1,4150	1,4150	1,3050			1,3050					
Certificate	DE000CD62KD8	RANDS35.96TL OPENZ	EUR	8,1000	8,1000	7,5300			7,5300					
Certificate	DE000CD62874	RANDS36.55TL OPENZ	EUR	6,2100	6,2100	5,6500			5,6500					
Certificate	DE000VA8FT47	RANDS36.66TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0011979406	RANDS36.71TL OPENH	EUR	9,1000	9,1000	8,7800			8,7800					
Certificate	NL0011917349	RANDS36.76BL OPENB	EUR	6,2950	6,2950	5,8950			5,8950					
Certificate	DE000CJ3P322	RANDS37.38TL 0319Z	EUR	1,1250	1,1250	1,0050			1,0050					
Certificate	DE000VA7TGN7	RANDS37.67TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0011979851	RANDS37.74TL OPENH	EUR	8,1600	8,1600	7,8400			7,8400					
Certificate	NL0012021380	RANDS37.82BL OPENB	EUR	5,2350	5,2350	4,8350			4,8350					
Certificate	DE000VA7TGP2	RANDS38.67TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0011989895	RANDS38.76TL OPENH	EUR	7,2300	7,2300	6,9100			6,9100					
Certificate	NL0012021893	RANDS38.87BL OPENB	EUR	4,1550	4,1550	3,7550			3,7550					
Certificate	DE000CJ3NSX7	RANDS38.88TL 1218Z	EUR	0,8250	0,8250	0,7150			0,7150					
Certificate	DE000CX59GM1	RANDS38.94TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CD639K8	RANDS39.52TL OPENZ	EUR	3,2950	3,2950	2,7100	1930,5000	8	2,7100	640				
Certificate	DE000VA64X33	RANDS39.68TL OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0011989793	RANDS39.78TL OPENH	EUR	6,3000	6,3000	5,9800			5,9800					
Certificate	NL0013016512	RANDS39.87BL OPENB	EUR	3,1750	3,1750	2,7750			2,7750					
Certificate	LU1817373365	RANDS40.11TCIOPENS	EUR	2,8000	2,8000	2,4300			2,4300					
Certificate	DE000VA8FZT1	RANDS40.73TL OPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0011990429	RANDS40.81TL OPENH	EUR	5,3700	5,3700	5,0500			5,0500					
Certificate	NL0013017601	RANDS40.84BL OPENB	EUR											
Certificate	NL0013157787	RANDS40.87BL OPENB	EUR	2,1850	2,1850	1,7850			1,7850					
Certificate	DE000CJ3P2P3	RANDS41.46TL OPENZ	EUR											
Certificate	NL0013127541	RANDS41.78TL OPENH	EUR											
Certificate	DE000VA9ORK5	RANDS42.07TS OPENV	EUR											
Certificate	NL0013184757	RANDS43.04TS OPENH	EUR	5,3600	5,8500	5,3600			5,8500					
Certificate	NL0013155575	RANDS43.07BS OPENB	EUR	1,1750	1,4950	1,1750			1,4950					
Certificate	DE000VA9C3Y3	RANDS43.07TS OPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0013153034	RANDS44.07BS OPENB	EUR	2,1650	2,4850	2,1650			2,4850					
Certificate	DE000VA9C142	RANDS44.07TS OPENV	EUR	0,2250	0,2250	0,2250			0,2250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013150535	RANDS45.06BS OPENB	EUR	3,1650	3,4850	3,1650			3,4850					
Certificate	NL0013085186	RANDS45.72TS OPENH	EUR	8,2700	8,7600	8,2700			8,7600					
Certificate	NL0013009053	RANDS46.06BS OPENB	EUR	4,1550	4,4750	4,1550			4,4750					
Certificate	DE000VA7TGL1	RANDS46.16TS OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013002652	RANDS47.05BS OPENB	EUR	5,1450	5,4650	5,1450			5,4650					
Certificate	NL0012905202	RANDS47.58TS OPENH	EUR	10,3400	10,8200	10,3400			10,8200					
Certificate	DE000CJ3N5C8	RANDS48.84TS OPENZ	EUR	1,2650	1,3750	1,2650			1,3750					
Certificate	DE000VA3Z1A6	RANDS49.12TL OPENV	EUR											
Certificate	NL0013000516	RANDS49.32BS OPENB	EUR	7,4250	7,7450	7,4250			7,7450					
Certificate	NL0012902407	RANDS49.68TS OPENH	EUR	12,6700	13,1500	12,6700			13,1500					
Certificate	DE000VA6TXY1	RANDS49.91TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	LU1817382788	RANDS50.16TPIOPENS	EUR	8,0300	8,4000	8,0300			8,4000					
Certificate	DE000VAGEEY3	RANDS50.91TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012901177	RANDS51.66TS OPENH	EUR	14,8700	15,3500	14,8700			15,3500					
Certificate	DE000VAGEEZ0	RANDS51.91TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	LU1817291633	RANDS52.54TPIOPENS	EUR	10,4000	10,7700	10,4000			10,7700					
Certificate	NL0012898050	RANDS53.63TS OPENH	EUR	17,0500	17,5300	17,0500			17,5300					
Certificate	NL0012976658	RANDS54.25B0C0619B	EUR	45,7700	45,7700	45,1900			45,1900					
Certificate	DE000CJ3NMJ9	RANDS54.32TS OPENZ	EUR	2,3550	2,4750	2,3550			2,4750					
Certificate	LU1790569179	RANDS54.46TPIOPENS	EUR	12,3300	12,7000	12,3300			12,7000					
Certificate	NL0012697015	RANDS55.24BS OPENB	EUR	13,3450	13,6650	13,3450			13,6650					
Certificate	NL0011241484	RANDS56.08TS OPENH	EUR	19,7700	20,2500	19,7700			20,2500					
Certificate	NL0012793053	RANDS56.65B0C1218B	EUR	42,9900	42,9900	42,6400			42,6400					
Certificate	DE000CR9R8F8	RANDS56.67TS OPENZ	EUR	16,4400	17,0100	16,4400			17,0100					
Certificate	NL0012648455	RANDS57.17B0C0619Z	EUR	50,4600	50,4600	49,6250			49,6250					
Certificate	DE000CE6BKYS	RANDS59.31TS OPENZ	EUR	3,3550	3,4650	3,3550			3,4650					
Certificate	NL0011230073	RANDS59.65TS OPENH	EUR	23,7200	24,2100	23,7200			24,2100					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0012601033	RANDS62.54TS OPENH	EUR	26,9400	27,4200	26,9400			27,4200					
Certificate	NL0012602791	RANDS62.57TS OPENH	EUR	26,9600	27,4500	26,9600			27,4500					
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0011721832	RANDS63.04TS OPENH	EUR	27,4900	27,9700	27,4900			27,9700					
Certificate	NL0012649149	RANDS64.07B0C1218Z	EUR	43,0900	43,0900	42,5300			42,5300					
Certificate	NL0012366272	RANDS66.75TS OPENH	EUR	31,6000	32,0900	31,6000			32,0900					
Certificate	NL0012649156	RANDS67.02B0C0619Z	EUR	41,2900	41,2900	40,7300			40,7300					
Certificate	NL0012581136	RANDS67.03TS OPENH	EUR	31,9100	32,4000	31,9100			32,4000					
Certificate	NL0012366264	RANDS69.65TS OPENH	EUR	34,8200	35,3100	34,8200			35,3100					
Certificate	NL0012366256	RANDS72.56TS OPENH	EUR	38,0400	38,5300	38,0400			38,5300					
Certificate	NL0012313266	RANDS73.38TS OPENH	EUR	38,9600	39,4400	38,9600			39,4400					
Certificate	NL0012536775	RANDS79.22TS OPENH	EUR	45,4300	45,9200	45,4300			45,9200					
Certificate	NL0012586762	RANDS86.04TS OPENH	EUR	53,0000	53,4900	53,0000			53,4900					
Certificate	NL0012583308	RANDS86.48TS OPENH	EUR	53,4900	53,9800	53,4900			53,9800					
Certificate	NL0012579346	RANDS86.67TS OPENH	EUR	53,6900	54,1800	53,6900			54,1800					
Certificate	DE000CV87RZ5	RB 41.83TL OPENZ	EUR	2,8250	2,8650	2,8250			2,8650					
Certificate	DE000CV87JR9	RB 46.92TL OPENZ	EUR	2,2450	2,2850	2,2450			2,2850					
Certificate	DE000CV4XYX4	RB 51.98TL OPENZ	EUR	1,6750	1,7150	1,6750			1,7150					
Certificate	DE000CJ3PTV4	RB 58.94TL OPENZ	EUR	0,8950	0,9350	0,8950			0,9350					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	103,1900	103,1900	103,1900			103,1900					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	23,4700	23,5700	23,4700			23,5700					
Certificate	NL0009067883	RDX 323TL OPENB	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CP06X30	RELX 15TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP23557	RELX 20TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP06X63	RELX 20TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0009988807	RELX 3.2TL OPENB	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	NL0010516969	RELX 7.6TL OPENB	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0010904165	RELX 10.9TL OPENB	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	NL0012033872	RELX 14.2TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012109482	RELX 15.3TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012779870	RELX 16.3TL OPENB	EUR	3,4600	3,4700	3,4000	865,0000	1	3,4000	250				
Certificate	NL0013184765	RELX 18.4TS OPENH	EUR											
Certificate	NL0012848089	RELX 19.4TS OPENH	EUR	2,4600	2,6100	2,4600			2,6100					
Certificate	NL0012649172	RELX 19.5B0C0619Z	EUR	19,2350	19,2350	19,2200			19,2200					
Certificate	NL0012112403	RELX 20.2TS OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012788855	RELX 21.7TS OPENB	EUR	4,8100	4,9000	4,8100	962,0000	1	4,9000	200				
Certificate	NL0012993802	RELX 22.1BS OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012980585	RELX 23.1TS OPENB	EUR	6,5000	6,5000	6,5000			6,5000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012890826	RELX 23.9TS OPENH	EUR	7,3200	7,4700	7,3200			7,4700					
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQ77	RELX 10.75TL OPENZ	EUR	7,9600	7,9600	7,8100								
Certificate	NL0011052949	RELX 10.92TL OPENH	EUR	12,9200	13,1000	12,9200				13,1000				
Certificate	DE000CR6X8J5	RELX 12.45TL OPENZ	EUR	6,2700	6,2700	6,1150				6,1150				
Certificate	NL0011742101	RELX 12.61TL OPENH	EUR	6,8100	6,9200	6,8100				6,9200				
Certificate	DE000CR9SCD9	RELX 13.44TL OPENZ	EUR	5,2800	5,2800	5,1350				5,1350				
Certificate	NL0011996368	RELX 13.65TL OPENH	EUR	5,8500	5,9600	5,8500				5,9600				
Certificate	NL0012051171	RELX 14.64TL OPENH	EUR	4,9300	5,0300	4,9300				5,0300				
Certificate	NL0012098925	RELX 14.88BL OPENB	EUR	3,8400	3,8400	3,8400				3,8400				
Certificate	DE000CD646C0	RELX 14.93TL OPENZ	EUR	3,7900	3,7900	3,6450				3,6450				
Certificate	NL0012565550	RELX 14.95TL OPENH	EUR	4,6400	4,7400	4,6400				4,7400				
Certificate	NL0012565543	RELX 15.46TL OPENH	EUR	4,1600	4,2700	4,1600				4,2700				
Certificate	NL0012689988	RELX 15.92BL OPENB	EUR	2,8000	2,8000	2,8000				2,8000				
Certificate	DE000CJ3NSD9	RELX 16.42TL OPENZ	EUR	2,3100	2,3100	2,1650				2,1650				
Certificate	NL0012602825	RELX 16.47TL OPENH	EUR	3,2200	3,3300	3,2200				3,3300				
Certificate	NL0013130651	RELX 16.97TL OPENH	EUR	2,7600	2,8600	2,7600				2,8600				
Certificate	NL0012245187	RELX 19.89TS OPENH	EUR	2,9900	3,1400	2,9900				3,1400				
Certificate	NL0012311088	RELX 19.94TS OPENH	EUR	3,0400	3,1900	3,0400				3,1900				
Certificate	NL0012785554	RELX 20.12BS OPENB	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	NL0012199681	RELX 20.36TS OPENH	EUR	3,5000	3,6500	3,5000				3,6500				
Certificate	NL0012792725	RELX 21.11BS OPENB	EUR	2,7300	2,7300	2,7300				2,7300				
Certificate	NL0011052873	RELX 21.86TS OPENH	EUR	7,8600	8,1100	7,8600				8,1100				
Certificate	NL0012056436	RENAU 52TL OPENH	EUR	13,7300	13,7300	12,9700	324,2500	1		13,2000	25			
Certificate	NL0012586770	RENAU 100.TS OPENH	EUR	45,9400	46,6700	45,9400				46,6700				
Certificate	NL0012538151	RENAU 139.TS OPENH	EUR	88,0100	88,7400	88,0100				88,7400				
Certificate	NL0012864920	RENAU 96.3TS OPENH	EUR	41,9200	42,6500	41,9200				42,6500				
Certificate	NL0012556245	RENAU100.1TS OPENH	EUR	46,0000	46,7300	46,0000				46,7300				
Certificate	NL0012579395	RENAU100.1TS OPENH	EUR	46,0000	46,7400	46,0000				46,7400				
Certificate	NL0011415088	RENAU103.3TS OPENH	EUR	49,4600	50,1900	49,4600				50,1900				
Certificate	NL0012602833	RENAU111.2TS OPENH	EUR	57,9800	58,7100	57,9800				58,7100				
Certificate	NL0012601058	RENAU111.4TS OPENH	EUR	58,2100	58,9400	58,2100				58,9400				
Certificate	NL0011729330	RENAU116.3TS OPENH	EUR	63,5200	64,2600	63,5200				64,2600				
Certificate	NL0011732359	RENAU116.4TS OPENH	EUR	63,6100	64,3400	63,6100				64,3400				
Certificate	NL0012601884	RENAU138.8TS OPENH	EUR	87,7600	88,4900	87,7600				88,4900				
Certificate	NL0012592851	RENAU138.8TS OPENH	EUR	87,6900	88,4700	87,6900				88,4700				
Certificate	NL0012558316	RENAU139.4TS OPENH	EUR	88,3800	89,1100	88,3800				89,1100				
Certificate	NL0013185051	RENAU24.09TL OPENZ	EUR	39,6900	39,6900	39,2100				39,2100				
Certificate	NL0011415229	RENAU41.94TL OPENZ	EUR	23,0500	23,0500	22,5700	574,0000	1	22,5700	25				
Certificate	DE000CJ3PHW7	RENAU43.02TL OPENZ	EUR	19,3000	19,3500	18,6000	28615,0000	6	18,6000	1500				
Certificate	NL0012203061	RENAU47.48TL OPENZ	EUR	17,8900	17,8900	17,4100				17,4100				
Certificate	DE000CJ3QH51	RENAU47.54TL OPENZ	EUR	1,4850	1,4900	1,4000	71429,5000	18	1,4150	49660				
Certificate	DE000CR9SGG2	RENAU53.06TL OPENZ	EUR	9,2400	9,3800	8,2100	38418,3000	12	8,5700	4266				
Certificate	DE000CJ3QK64	RENAU58.55TL OPENZ	EUR	0,3300	0,4000	0,3000	3962,5000	7	0,3250	10650				
Certificate	NL0013185218	RENAU60.09TL OPENZ	EUR	6,2000	6,2000	5,7200				5,7200				
Certificate	NL0013185044	RENAU60.09TS OPENH	EUR											
Certificate	NL0012919807	RENAU79.68TS OPENH	EUR	23,9800	24,7100	23,9800				24,7100				
Certificate	NL0012918718	RENAU83.64TS OPENH	EUR	28,2500	28,9800	28,2500				28,9800				
Certificate	NL0012864938	RENAU84.43TS OPENH	EUR	29,1100	29,8400	29,1100				29,8400				
Certificate	NL0012605653	RENAU91.52TS OPENH	EUR	36,7500	37,4800	36,7500				37,4800				
Certificate	NL0012601066	RENAU95.63TS OPENH	EUR	41,1900	41,9200	41,1900				41,9200				
Certificate	NL0012536791	RENAU99.95TS OPENH	EUR	45,8500	46,5900	45,8500				46,5900				
Certificate	NL0012525208	RENAU99.97TS OPENH	EUR	45,8800	46,6100	45,8800				46,6100				
Certificate	DE000CE6CC84	REPSO 13.TL OPENZ	EUR	2,1900	2,1900	2,1900				2,1900				
Certificate	DE000CD639L6	REPSO11.01TL OPENZ	EUR	4,1700	4,1700	4,1700				4,1700				
Certificate	DE000CD61L14	REPSO9.515TL OPENZ	EUR	5,6600	5,6600	5,6600				5,6600				
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,2100	5,2700	5,2100				5,2700				
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,4900	5,5400	5,4900				5,5400				
Certificate	DE000CJ3QAR0	RICHE44.05TL OPENZ	EUR	1,0450	1,0450	1,0250				1,0250				
Certificate	DE000CJ3N4N8	RICHE52.05TL OPENZ	EUR	0,7050	0,7050	0,6750				0,6750				
Certificate	DE000CV8AXY5	RICHE60.99TL OPENZ	EUR	0,3250	0,3250	0,2950				0,2950				
Certificate	NL0006343907	RIEHI PI OPENN	EUR	9,9700	9,9800	9,9700				9,9800				
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,2900	11,2900	11,2800				11,2800				
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,8100	1,8300	1,8100				1,8300				
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,8300	16,8300	16,7700				16,7700				
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,2200	0,2200	0,2200				0,2200				
Certificate	DE000CV512M8	RIM 8TL OPENC	EUR											
Certificate	NL0010523932	RIM 4.7TL OPENB	EUR	4,0650	4,0650	4,0650				4,0650				
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,9850	0,9850	0,9850				0,9850				
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF504S5	RIM 5.223TL OPENC	EUR	0,2300	0,2300	0,2300				0,2300				
Certificate	DE000CD63V69	RIOTI 27.6TL OPENZ	EUR	9,7300	9,7300	9,7300				9,7300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61VJ4	RIOT19.33TL OPENZ	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	DE000CD63DD1	RIOT124.06TL OPENZ	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000CE6E390	RIOT131.62TL OPENZ	EUR	5,2400	5,2400	5,2400								
Certificate	DE000CJ3PV82	RIOT135.61TL OPENZ	EUR	0,1600	0,1600	0,1600								
Certificate	DE000CJ3POV7	RMG 2.29TL OPENZ	EUR	1,2950	1,2950	1,2550								
Certificate	DE000CJ3NX39	RMG 2.74TL OPENZ	EUR	0,8250	0,8250	0,7750								
Certificate	DE000CJ3QJ83	RMG 3.14TL OPENZ	EUR	0,3750	0,3750	0,3350								
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR											
Certificate	NL0010125696	ROCHE119.2TL OPENB	EUR	12,3000	12,3000	12,2900								
Certificate	DE000CV89E27	ROCHE140.1TL OPENZ	EUR	9,7800	9,7800	9,7400								
Certificate	DE000CV87RR2	ROCHE160.4TL OPENZ	EUR	7,9900	7,9900	7,9400								
Certificate	NL0010289013	ROCHE179.5TL OPENB	EUR	7,3400	7,3400	7,3200								
Certificate	DE000CD63AH8	ROCHE180.6TL OPENZ	EUR	6,2100	6,2100	6,1500								
Certificate	NL0012970636	ROCHE197.8TL OPENB	EUR	5,8100	5,8100	5,8100								
Certificate	DE000CR6Y740	ROCHE206.4TL OPENZ	EUR	3,9100	3,9100	3,8550								
Certificate	NL0012974091	ROCHE207.6TL OPENB	EUR	5,0000	5,0000	5,0000								
Certificate	NL0012980494	ROCHE217.8TL OPENB	EUR	4,1600	4,1600	4,1600								
Certificate	DE000CV8ADG4	ROCHE226.3TL OPENZ	EUR	2,1900	2,1900	2,1250								
Certificate	NL0012984546	ROCHE228.6TL OPENB	EUR	3,2700	3,2700	3,2700								
Certificate	NL0012107577	ROCHE259.4TS OPENB	EUR	2,7000	2,7000	2,7000								
Certificate	NL0012984660	ROCHE285.5TS OPENB	EUR	5,2100	5,2100	5,2100								
Certificate	NL0009592245	ROCHE72.08TL OPENB	EUR	16,1800	16,1800	16,1800								
Certificate	NL0012201784	ROCKT 12.6TL OPENH	EUR	1,3000	1,3000	1,3000								
Certificate	NL0012206981	ROCKT 15.2TL OPENH	EUR	1,0800	1,0800	1,0800								
Certificate	NL0012212062	ROCKT 16.1TL OPENH	EUR	1,0100	1,0100	1,0100								
Certificate	NL0012433478	ROCKT 17.1TL OPENH	EUR	0,9200	0,9200	0,9200								
Certificate	NL0012433460	ROCKT 17.6TL OPENH	EUR	0,8800	0,8800	0,8800								
Certificate	NL0012433924	ROCKT 18.6TL OPENH	EUR	0,7900	0,7900	0,7900								
Certificate	NL0012516199	ROCKT 19.1TL OPENH	EUR	0,7500	0,7500	0,7500								
Certificate	NL0012541411	ROCKT 19.7TL OPENH	EUR	0,7100	0,7100	0,7100								
Certificate	NL0012546527	ROCKT 20.2TL OPENH	EUR	0,6700	0,6700	0,6600								
Certificate	NL0012550198	ROCKT 20.6TL OPENH	EUR	0,6300	0,6300	0,6200								
Certificate	NL0012565584	ROCKT 21.2TL OPENH	EUR	0,5800	0,5800	0,5800								
Certificate	NL0012864961	ROCKT 21.6TL OPENH	EUR	0,5500	0,5500	0,5400								
Certificate	NL0012579437	ROCKT 22.6TL OPENH	EUR											
Certificate	NL0012909766	ROCKT 23.2TL OPENH	EUR											
Certificate	NL0012922413	ROCKT 33.8TS OPENH	EUR	1,8800	1,9200	1,8800								
Certificate	DE000CJ3NSD6	ROCKT16.79TL OPENZ	EUR	0,6650	0,6650	0,6450								
Certificate	DE000CV8A4U8	ROCKT20.31TL OPENZ	EUR	0,3150	0,3150	0,2950								
Certificate	DE000CN6JRH7	RR 5.647TL OPENZ	EUR	0,6350	0,6350	0,6150								
Certificate	DE000CN6IYA8	RR 6.365TL OPENZ	EUR	0,4650	0,4650	0,4550								
Certificate	DE000CV8A7Y3	RTL 42.1TL OPENZ	EUR	1,3400	1,3400	1,2700								
Certificate	DE000CJ3PR43	RTL 37.11TL OPENZ	EUR	1,8200	1,8200	1,7500								
Certificate	DE000CN6JQX6	RTL 47.32TL OPENZ	EUR	0,8400	0,8400	0,7700								
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	133,4000	133,4000	133,4000								
Certificate	NL0013011190	RUSSL 1238BL OPENB	EUR	2,3550	2,3550	2,3550								
Certificate	NL0012683536	RUSSL 1338BL OPENB	EUR	1,4650	1,4650	1,4650								
Certificate	NL0012684062	RUSSL 1353TL OPENB	EUR	1,4750	1,4750	1,4750								
Certificate	NL0012678833	RUSSL 1442BL OPENB	EUR	0,5800	0,5800	0,5450	725,0000	1	0,5450	1250				
Certificate	NL0012679229	RUSSL 1458TL OPENB	EUR	0,5650	0,5650	0,5650								
Certificate	NL0013006471	RUSSL 1663TS OPENB	EUR	1,7950	1,7950	1,7950								
Certificate	NL0013004344	RUSSL 1694BS OPENB	EUR	1,8550	1,8550	1,8550								
Certificate	NL0013006489	RUSSL 1863TS OPENB	EUR	3,6050	3,6050	3,6050								
Certificate	NL0012971576	RUSSL 1894BS OPENB	EUR	3,5700	3,6250	3,5700	1785,0000	1	3,6250	500				
Certificate	NL0012979405	RUSSL 2094BS OPENB	EUR	5,3850	5,3850	5,3850								
Certificate	NL0012687685	RWE 14TL OPENB	EUR	6,3650	6,4050	6,3650								
Certificate	NL0012611826	RWE 14TL OPENH	EUR	0,6300	0,6400	0,6300								
Certificate	NL0012611818	RWE 15TL OPENH	EUR	0,5400	0,5400	0,5400								
Certificate	NL0012611800	RWE 16TL OPENH	EUR	0,4400	0,4500	0,4400								
Certificate	NL0011426051	RWE 7.6TL OPENB	EUR	12,3350	12,3750	12,3350								
Certificate	NL0011416623	RWE 7.7TL OPENH	EUR	1,2800	1,2800	1,2800								
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	1,1800	1,1900	1,1800								
Certificate	NL0011798988	RWE 9.9TL OPENB	EUR	10,1950	10,2350	10,1950								
Certificate	NL0011721923	RWE 10.7TL OPENH	EUR	0,9800	0,9900	0,9800								
Certificate	NL0012175541	RWE 12.7TL OPENH	EUR	0,7900	0,7900	0,7900								
Certificate	NL0012201792	RWE 13.7TL OPENH	EUR	0,7000	0,7000	0,7000								
Certificate	NL0013005846	RWE 15.1TL OPENB	EUR	5,3650	5,4050	5,3650								
Certificate	NL0013005853	RWE 16.1TL OPENB	EUR	4,4350	4,4750	4,4350								
Certificate	NL0013149214	RWE 17.2TL OPENB	EUR	3,4350	3,4750	3,4350								
Certificate	NL0013154222	RWE 18.2TL OPENB	EUR	2,4150	2,4550	2,4150								
Certificate	NL0013182827	RWE 18.9TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013005994	RWE 19.7TS OPENB	EUR	2,0150	2,0150	1,9550			1,9550					
Certificate	NL0013004294	RWE 21.7TS OPENB	EUR	4,1550	4,1550	4,0950			4,0950					
Certificate	NL0012611768	RWE 23.4TS OPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	NL0012611750	RWE 24.9TS OPENH	EUR	0,7500	0,7500	0,7400			0,7400					
Certificate	NL0012611743	RWE 25.4TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012611735	RWE 27.4TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012611727	RWE 29.4TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012611982	RWE 31.3TS OPENH	EUR	1,4400	1,4400	1,4300			1,4300					
Certificate	NL0012928758	RWE 33.3TS OPENH	EUR	1,6500	1,6500	1,6400			1,6400					
Certificate	DE000CD64E36	RWE 11.38TL OPENZ	EUR	8,1100	8,1100	8,0300			8,0300					
Certificate	DE000CE6C3K7	RWE 13.89TL OPENZ	EUR	5,5900	5,5900	5,5150			5,5150					
Certificate	DE000CV87Y74	RWE 15.88TL OPENZ	EUR	3,6200	3,6200	3,5450			3,5450					
Certificate	DE000CJ3QDY0	RWE 17.88TL OPENZ	EUR	1,6500	1,6500	1,5750			1,5750					
Certificate	DE000VNM5F51	RX10L LEVOPENV	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000VNM6M5H7	RX10S SHROPENV	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	DE000VNM6M5G9	RX15L LEVOPENV	EUR	13,1850	13,1850	13,1850			13,1850					
Certificate	DE000VNM6M5J3	RX15S SHROPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000CJ3NS85	RYANR 8.1TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CR9P304	RYANR10.13TL OPENZ	EUR	0,4700	0,4700	0,4400	470,0000	1	0,4400	1000				
Certificate	DE000CR9NJK0	RYANR10.66TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ3PGA5	RYANR11.35TL OPENZ	EUR											
Certificate	DE000CJ3QH69	RYANR11.35TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CJ3QDF9	RYANR12.74TS OPENZ	EUR											
Certificate	DE000CV8BC61	RYANR14.24TS OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CV84W44	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CV8A8B9	RYANR16.23TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CE6EJM6	RYANR18.22TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CR9P312	RYANR9.608TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CJ3NWA7	S92G 12.25TL OPENZ	EUR	1,3200	1,3200	1,2400			1,2400					
Certificate	DE000CJ3NSE4	S92G 14.75TL OPENZ	EUR	0,8200	0,8200	0,7500			0,7500					
Certificate	DE000CJ3NWB5	S92G 16.25TL OPENZ	EUR	0,5300	0,5300	0,4500			0,4500					
Certificate	DE000CV8B409	SAFRN102.9TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CV501F8	SAFRN64.02TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CV4YXQ0	SAFRN73.11TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CV889U6	SAFRN83.06TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CV88U02	SAFRN92.98TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CY50VN5	SALES 70TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CY51256	SALES 95TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	1,9100	1,9100	1,8800	477,5000	1	1,8800	250				
Certificate	DE000CQ5A8N7	SALES 110TL OPENC	EUR											
Certificate	DE000CQ5A5W4	SALES 110TL OPENC	EUR											
Certificate	DE000CP23226	SALES 130TS OPENC	EUR	0,5000	0,5000	0,4500	125,0000	1	0,4500	250				
Certificate	DE000CP23300	SALES 140TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP06UF3	SALES 150TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP07AY4	SALES 155TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP06UG1	SALES 160TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP07AZ1	SALES 160TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CQ58VN3	SALES 170TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CV8A0E0	SALES107.4TL OPENZ	EUR	1,0450	1,0750	1,0450			1,0750					
Certificate	DE000CJ3QDC6	SALES122.4TL OPENZ	EUR											
Certificate	DE000CJ3PS26	SALES92.18TL OPENZ	EUR	1,6850	1,7150	1,6850			1,7150					
Certificate	DE000CV8AZ08	SAMSU 735TL 1218Z	EUR	2,0100	2,0400	2,0100			2,0400					
Certificate	DE000CJ3P414	SAMSU 765TL 0319Z	EUR	1,7900	1,8200	1,7900			1,8200					
Certificate	DE000CJ3QFD9	SAMSU 810TL 0319Z	EUR	1,3900	1,4300	1,3900			1,4300					
Certificate	DE000CV8A8R5	SAMSU 835TL 1218Z	EUR	1,1300	1,1600	1,1300			1,1600					
Certificate	DE000CJ3P422	SAMSU 865TL 0319Z	EUR	0,9100	0,9400	0,9100			0,9400					
Certificate	DE000CJ3P430	SAMSU 925TL 0319Z	EUR											
Certificate	NL0009175075	SAMSU250.6TL OPENB	EUR	63,8800	63,8800	63,8800			63,8800					
Certificate	NL0009991991	SAMSU371.3TL OPENB	EUR	53,9200	53,9200	53,9200			53,9200					
Certificate	NL0011426994	SAMSU453.6TL OPENB	EUR	47,1300	47,1300	47,1300			47,1300					
Certificate	NL0011806336	SAMSU501.4TL OPENB	EUR	43,1900	43,1900	43,1900			43,1900					
Certificate	NL0011806344	SAMSU527.5TL OPENB	EUR	41,0400	41,0400	41,0400			41,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CX0IA51	SANOF 60TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CX0JB42	SANOF 60TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012890842	SANOF 104.TS OPENH	EUR	3,3400	3,3900	3,3400			3,3900					
Certificate	NL00099437045	SANOF 26.2TL OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0009999465	SANOF 37.1TL OPENB	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000CV505U8	SANOF 44.7TL OPENZ	EUR	6,8450	6,8450	6,8250			6,8250					
Certificate	NL0010127585	SANOF 46.9TL OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0010130126	SANOF 53.3TL OPENB	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0010286399	SANOF 57.6TL OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0012790976	SANOF 62.8TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0012978555	SANOF 67.7TL OPENB	EUR	1,5850	1,5850	1,5750			1,5750					
Certificate	NL0013002850	SANOF 72.8TL OPENB	EUR	1,1150	1,1150	1,1050			1,1050					
Certificate	NL0012986434	SANOF 84.2TS OPENB	EUR	1,2150	1,2250	1,2150			1,2250					
Certificate	NL0011413216	SANOF103.4TS OPENH	EUR	3,2800	3,3300	3,2800			3,3300					
Certificate	NL0012267215	SANOF103.9TS OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0012330591	SANOF127.2TS OPENH	EUR	5,8500	5,9100	5,8500			5,9100					
Certificate	NL0012374797	SANOF33.87TL OPENH	EUR	4,7300	4,7400	4,7300			4,7400					
Certificate	NL0011413299	SANOF54.73TL OPENH	EUR	2,7900	2,8000	2,7900			2,8000					
Certificate	DE000CN6HHQ3	SANOF54.75TL OPENZ	EUR	4,8350	4,9200	4,8150	1230,0000	1	4,8150	250				
Certificate	NL0011890629	SANOF58.83TL OPENH	EUR	2,4100	2,4200	2,4100			2,4200					
Certificate	DE000CR1K641	SANOF60.88TL OPENZ	EUR	1,8050	1,8050	1,7950			1,7950					
Certificate	NL0012862585	SANOF62.02TL OPENH	EUR	2,1100	2,1200	2,1100			2,1200					
Certificate	NL0012927586	SANOF68.95TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ3NY04	SANOF70.82TL OPENZ	EUR	1,6350	1,6350	1,6150			1,6150					
Certificate	NL0013185069	SANOF76.95TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0011413232	SANOF88.55TS OPENH	EUR	1,6800	1,7300	1,6800			1,7300					
Certificate	NL0011413224	SANOF92.26TS OPENH	EUR	2,0800	2,1300	2,0800			2,1300					
Certificate	NL0011052717	SAP 37.5TL OPENH	EUR	5,5000	5,5200	5,5000			5,5200					
Certificate	DE000CR6XG53	SAP 56.1TL OPENZ	EUR	34,1700	34,1700	34,1700			34,1700					
Certificate	NL0012038806	SAP 75.8TL OPENB	EUR	21,1750	21,4850	21,1750			21,4850					
Certificate	NL0012780803	SAP 83.8TL OPENB	EUR	13,8350	14,1450	13,8350			14,1450					
Certificate	NL0013152788	SAP 93.5TS OPENB	EUR	13,9350	13,9350	13,5750			13,5750					
Certificate	NL0013014285	SAP 98.1TS OPENB	EUR	18,9950	18,9950	18,6350			18,6350					
Certificate	NL0011052634	SAP 111.2TS OPENH	EUR	2,9400	2,9500	2,9400			2,9500					
Certificate	NL0011052709	SAP 45.98TL OPENH	EUR	4,7000	4,7300	4,7000			4,7300					
Certificate	NL0011721956	SAP 58.52TL OPENH	EUR	3,5300	3,5500	3,5300			3,5500					
Certificate	DE000CN6F8A5	SAP 62.15TL OPENZ	EUR	28,1300	28,1300	28,1300			28,1300					
Certificate	NL0011721949	SAP 62.69TL OPENH	EUR	3,1400	3,1600	3,1400			3,1600					
Certificate	NL0011721931	SAP 64.78TL OPENH	EUR	2,9400	2,9700	2,9400			2,9700					
Certificate	NL0011927058	SAP 66.57TL OPENH	EUR	2,7800	2,8000	2,7800			2,8000					
Certificate	DE000CN6FGR7	SAP 69.08TL OPENZ	EUR	21,2200	21,2200	21,2200			21,2200					
Certificate	NL0011929393	SAP 70.34TL OPENH	EUR	2,4300	2,4500	2,4300			2,4500					
Certificate	NL0011930599	SAP 74.47TL OPENH	EUR	2,0400	2,0600	2,0400			2,0600					
Certificate	DE000CD62FB2	SAP 77.98TL OPENZ	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0012051189	SAP 78.57TL OPENH	EUR	1,6500	1,6800	1,6500			1,6800					
Certificate	NL0012847230	SAP 83.71TL OPENH	EUR	1,1700	1,1900	1,1700			1,1900					
Certificate	NL0012847222	SAP 87.74TL OPENH	EUR											
Certificate	DE000CV8R56	SAP 87.86TL OPENZ	EUR											
Certificate	NL0010920583	SBMOF 5TL OPENB	EUR	8,7550	8,8450	8,7550			8,8450					
Certificate	DE000C3Z2P9	SBMOF 8TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VA4YP34	SBMOF 11TL 1218V	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000CQ5BTF3	SBMOF 12TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CQ5BV79	SBMOF 12TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CQ5AT82	SBMOF 13TL OPENC	EUR											
Certificate	DE000CP06056	SBMOF 13TL OPENC	EUR											
Certificate	DE000CQ5AVA2	SBMOF 13TL OPENC	EUR											
Certificate	DE000CP062P8	SBMOF 13TL OPENC	EUR											
Certificate	DE000CP23573	SBMOF 14TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013153430	SBMOF 15TS OPENB	EUR	3,3850	3,3850	3,2850			3,2850					
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR											
Certificate	DE000CP232M4	SBMOF 15TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR											
Certificate	DE000CP23581	SBMOF 15TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	14,7950	14,8050	14,7950			14,8050					
Certificate	DE000CQ5BZC7	SBMOF 16TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP23599	SBMOF 16TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CQ5BZD5	SBMOF 17TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP07A93	SBMOF 17TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	13,4400	13,5400	13,4400			13,5400					
Certificate	NL0012796452	SBMOF 18BOC1219Z	EUR	13,5500	13,5600	13,5500			13,5600					
Certificate	DE000CP06N26	SBMOF 18TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR											
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP064Y6	SBMOF 18TS OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CP06PQ0	SBMOF 20TS OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000VA4YW19	SBMOF 12.TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VA4YW35	SBMOF 13.TL OPENV	EUR											
Certificate	NL0010910808	SBMOF 6.1TL OPENB	EUR	7,7750	7,8650	7,7750			7,8650					
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR	7,4400	7,6000	7,4400			7,6000					
Certificate	NL0010909297	SBMOF 6.7TL OPENB	EUR	7,2850	7,3750	7,2850			7,3750					
Certificate	NL0010654844	SBMOF 7.2TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	6,4700	6,6300	6,4700			6,6300					
Certificate	NL0010765095	SBMOF 7.8TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR	5,9900	6,1500	5,9900			6,1500					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	5,7450	5,8350	5,7450			5,8350					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0011041835	SBMOF 8.6TL OPENH	EUR	5,5100	5,6600	5,5100			5,6600					
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	4,6450	4,7350	4,6450	23450,0000	1	4,7350	5000				
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	4,0850	4,1750	4,0850			4,1750					
Certificate	NL0012982425	SBMOF 10.7TL OPENB	EUR	3,6050	3,6950	3,6050			3,6950					
Certificate	NL0012983407	SBMOF 11.2TL OPENB	EUR	3,1450	3,2350	3,1450			3,2350					
Certificate	DE000VA4YTN7	SBMOF 11.5TL 1218V	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	DE000VA4YW27	SBMOF 12.5TL OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012985246	SBMOF 12.7TL OPENB	EUR	1,7750	1,8650	1,7750			1,8650					
Certificate	DE000CV886P2	SBMOF 13.6TL OPENZ	EUR											
Certificate	NL0013156169	SBMOF 13.9BS OPENB	EUR	1,0550	1,0550	0,9550			0,9550					
Certificate	NL0013156615	SBMOF 14.2TS OPENB	EUR	2,5050	2,5050	2,4050			2,4050					
Certificate	NL0012987317	SBMOF 14.8BOC0619B	EUR	13,7000	13,7600	13,7000			13,7600					
Certificate	NL0012795769	SBMOF 14.8BOC0619Z	EUR	13,7300	13,7400	13,7300			13,7400					
Certificate	NL0013153042	SBMOF 14.9BS OPENB	EUR	2,0550	2,0550	1,9550			1,9550					
Certificate	DE000VA9CY26	SBMOF 14.9TS OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0012793079	SBMOF 15.2BOC1218B	EUR	13,2100	13,2900	13,2100			13,2900					
Certificate	NL0012649180	SBMOF 15.3BOC1218Z	EUR	13,2400	13,2600	13,2400			13,2600					
Certificate	NL0012987283	SBMOF 15.4BOC0619B	EUR	13,8100	13,8900	13,8100			13,8900					
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR	13,7900	13,8300	13,7900			13,8300					
Certificate	DE000VA9CR09	SBMOF 15.4TS OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013015738	SBMOF 15.7TS OPENB	EUR	4,2550	4,2550	4,1550			4,1550					
Certificate	NL0013013907	SBMOF 15.9BS OPENB	EUR	3,0550	3,0550	2,9450			2,9450					
Certificate	NL0012949645	SBMOF 16.5BOC1218B	EUR	13,2400	13,3300	13,2400			13,3300					
Certificate	NL0013010267	SBMOF 16.6TS OPENB	EUR	5,2350	5,2350	5,1350			5,1350					
Certificate	NL0011231782	SBMOF 7.27TL OPENH	EUR	6,7000	6,8600	6,7000			6,8600					
Certificate	DE000CV8A4C6	SBMOF 8.91TL OPENZ	EUR	5,1100	5,1300	5,1100			5,1300					
Certificate	DE000CR95654	SBMOF 9.99TL OPENZ	EUR	4,1100	4,1300	4,1100			4,1300					
Certificate	DE000CV8A4Z7	SBMOF10.11TL OPENZ	EUR	3,2800	3,3000	3,2800			3,3000					
Certificate	DE000CV8A500	SBMOF10.61TL OPENZ	EUR	2,7800	2,8000	2,7800			2,8000					
Certificate	NL0013157795	SBMOF10.95BL OPENB	EUR	2,7650	2,8550	2,7650			2,8550					
Certificate	NL0012931265	SBMOF11.05TL OPENH	EUR	3,2500	3,4100	3,2500			3,4100					
Certificate	NL0012983944	SBMOF11.45BL OPENB	EUR	2,2650	2,3550	2,2650			2,3550					
Certificate	NL0012932537	SBMOF11.55TL OPENH	EUR	2,8000	2,9600	2,8000			2,9600					
Certificate	DE000CV8ADZ4	SBMOF11.62TL OPENZ	EUR	1,7900	1,8100	1,7900			1,8100					
Certificate	NL0012984843	SBMOF11.95BL OPENB	EUR	1,7650	1,8550	1,7650	925,0000	1	1,8550	500				
Certificate	DE000CV8AFT2	SBMOF12.15TL OPENZ	EUR	2,1100	2,1300	2,1100			2,1300					
Certificate	LU1790570185	SBMOF12.26TCIOPENS	EUR	1,3000	1,4000	1,3000			1,4000					
Certificate	NL0012984850	SBMOF12.46BL OPENB	EUR	1,2650	1,3450	1,2650			1,3450					
Certificate	DE000CV8AG27	SBMOF12.61TL OPENZ	EUR	0,8200	0,8300	0,8200			0,8300					
Certificate	NL0012933634	SBMOF12.93TL OPENH	EUR											
Certificate	NL0012984868	SBMOF12.96BL OPENB	EUR											
Certificate	NL0012890859	SBMOF13.04TL OPENH	EUR											
Certificate	DE000VA3TJ59	SBMOF13.06TL OPENV	EUR											
Certificate	DE000VA3D916	SBMOF13.59TS OPENV	EUR											
Certificate	DE000CI3PR50	SBMOF13.65TL OPENZ	EUR											
Certificate	NL0013185432	SBMOF13.86TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VA90RL3	SBMOF13.89TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VA9C3Z0	SBMOF14.39TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CI3QBf3	SBMOF15.16TS OPENZ	EUR	1,8700	1,8700	1,8600			1,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013181019	SBMOF15.36TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012895163	SBMOF15.44TS OPENH	EUR											
Certificate	DE000VA710I9	SBMOF15.92TS OPENV	EUR	2,6250	2,6250	2,6250				2,6250				
Certificate	DE000VA7TGQ0	SBMOF16.43TS OPENV	EUR	3,1250	3,1250	3,1250				3,1250				
Certificate	LU1840980087	SBMOF16.53TPIOPENS	EUR	3,5400	3,5400	3,4400				3,4400				
Certificate	DE000CJ3PHX5	SBMOF16.66TS OPENZ	EUR	3,3500	3,3500	3,3400				3,3400				
Certificate	NL0013003270	SBMOF16.85B0C0919B	EUR	13,8800	13,9400	13,8800				13,9400				
Certificate	NL0013009079	SBMOF16.89BS OPENB	EUR	4,0450	4,0450	3,9450				3,9450				
Certificate	DE000VA7TGR8	SBMOF16.93TS OPENV	EUR	3,6250	3,6250	3,6250				3,6250				
Certificate	NL0011230149	SBMOF17.13TS OPENH	EUR	5,7600	5,7600	5,7600				5,7600				
Certificate	LU1840960212	SBMOF17.71TPIOPENS	EUR	4,7100	4,7100	4,6100				4,6100				
Certificate	NL0012994149	SBMOF17.89BS OPENB	EUR	5,0450	5,0450	4,9350				4,9350				
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	4,1150	4,1150	4,1150				4,1150				
Certificate	DE000VA6TXZ8	SBMOF17.97TS OPENV	EUR	4,6350	4,6350	4,6350				4,6350				
Certificate	DE000CV4ZLS8	SBMOF18.15TS OPENZ	EUR	4,8400	4,8400	4,8300				4,8300				
Certificate	NL0012525216	SBMOF19.36TS OPENH	EUR	8,2200	8,2300	8,2200				8,2300				
Certificate	NL0012536809	SBMOF19.36TS OPENH	EUR	8,2300	8,2400	8,2300				8,2400				
Certificate	NL0012521082	SBMOF19.37TS OPENH	EUR	8,2400	8,2500	8,2400				8,2500				
Certificate	DE000CJ3NP88	SBMOF20.16TS OPENZ	EUR	6,8400	6,8400	6,8300				6,8300				
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR	7,8400	7,8400	7,8400				7,8400				
Certificate	DE000CR4HWWK6	SBMOF8.803TL OPENZ	EUR	4,5800	4,6000	4,5800				4,6000				
Certificate	DE000CR6X379	SBMOF9.616TL OPENZ	EUR	3,7700	3,7900	3,7700				3,7900				
Certificate	NL0011907613	SBMOF9.936BL OPENB	EUR	3,7650	3,8550	3,7650				3,8550				
Certificate	DE000CJ3PTM3	SCHAT 134.TS OPENZ	EUR	22,0900	22,0900	22,0900				22,0900				
Certificate	DE000CD62R58	SCHAT100.9TL OPENZ	EUR	11,1000	11,1000	11,1000				11,1000				
Certificate	DE000CD62R41	SCHAT106.3TL OPENZ	EUR	5,7350	5,7350	5,7350				5,7350				
Certificate	DE000CD62R66	SCHAT113.6TS OPENZ	EUR	1,6650	1,6650	1,6650				1,6650				
Certificate	DE000CD62R74	SCHAT118.3TS OPENZ	EUR	6,3800	6,3800	6,3800				6,3800				
Certificate	DE000CE6C642	SCHAT124.1TS OPENZ	EUR	12,1000	12,1000	12,1000				12,1000				
Certificate	DE000CV89FF8	SCHAT90.73TL OPENZ	EUR	21,2600	21,2600	21,2600				21,2600				
Certificate	DE000CJ3PRK1	SCHLM34.65TL OPENZ	EUR	2,1050	2,1050	2,0050				2,0050				
Certificate	DE000CJ3QGV9	SCHLM38.16TL OPENZ	EUR	1,4850	1,4850	1,3850				1,3850				
Certificate	DE000CJ3NYD7	SCHLM41.67TL OPENZ	EUR	0,8650	0,8650	0,7550				0,7550				
Certificate	DE000CJ3PN39	SCHLM46.22TL OPENZ	EUR											
Certificate	DE000CJ3P661	SCHLM55.98TS OPENZ	EUR	1,7150	1,8250	1,7150				1,8250				
Certificate	DE000CJ3PRL9	SCHLM62.98TS OPENZ	EUR	2,9450	3,0650	2,9450				3,0650				
Certificate	NL0012608137	SCHND 85.5TS OPENH	EUR	29,1100	30,1700	29,1100				30,1700				
Certificate	NL0011970652	SCHND 87.1TS OPENH	EUR	30,8400	31,8900	30,8400				31,8900				
Certificate	NL0012314090	SCHND102.5TS OPENH	EUR	47,4800	48,5400	47,4800				48,5400				
Certificate	NL0012366868	SCHND102.6TS OPENH	EUR	47,5200	48,5800	47,5200				48,5800				
Certificate	NL0012313282	SCHND103.5TS OPENH	EUR	48,5200	49,5700	48,5200				49,5700				
Certificate	NL0012365464	SCHND103.5TS OPENH	EUR	48,5100	49,5700	48,5100				49,5700				
Certificate	NL0012579593	SCHND115.9TS OPENH	EUR	61,8700	62,9300	61,8700				62,9300				
Certificate	DE000CJ3PLK4	SCHND38.66TL OPENZ	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	NL0011418231	SCHND40.36TL OPENH	EUR	26,0100	26,1900	26,0100				26,1900				
Certificate	DE000CV8ALH5	SCHND44.69TL OPENZ	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	NL0011890652	SCHND47.25TL OPENH	EUR	19,6000	19,7700	19,6000				19,7700				
Certificate	DE000CE6CC66	SCHND54.76TL OPENZ	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	NL0011934203	SCHND55.19TL OPENH	EUR	12,2000	12,3800	12,2000				12,3800				
Certificate	NL0013127608	SCHND60.05TL OPENH	EUR	7,6700	7,8500	7,6700				7,8500				
Certificate	NL0012919823	SCHND71.89TS OPENH	EUR	14,4200	15,4800	14,4200				15,4800				
Certificate	NL0012935795	SCHND79.86TS OPENH	EUR	23,0200	24,0800	23,0200				24,0800				
Certificate	NL0012907190	SCHND79.88TS OPENH	EUR	23,0400	24,0900	23,0400				24,0900				
Certificate	NL0012214605	SCHND80.45TS OPENH	EUR	23,6600	24,7100	23,6600				24,7100				
Certificate	NL0011935671	SCHND88.02TS OPENH	EUR	31,8300	32,8900	31,8300				32,8900				
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CV8AW27	SFER 14.7TL OPENZ	EUR	6,7700	6,7700	6,7700				6,7700				
Certificate	DE000CJ3N823	SFER 12.72TL OPENZ	EUR	8,6800	8,6800	8,6800				8,6800				
Certificate	DE000CV8AUV7	SFER 16.79TL OPENZ	EUR	4,7750	4,7750	4,7750				4,7750				
Certificate	DE000CJ3PGE7	SFER 19.31TL OPENZ	EUR	2,3450	2,3450	2,3450				2,3450				
Certificate	DE000CV89DV0	SGL 6.13TL OPENZ	EUR	0,6050	0,6050	0,5950				0,5950				
Certificate	DE000CV89CT6	SGL 7.132TL OPENZ	EUR	0,4050	0,4050	0,3950				0,3950				
Certificate	DE000CJ3PA67	SGL 7.929TL OPENZ	EUR	0,2450	0,2450	0,2350				0,2350				
Certificate	DE000CJ3PS83	SGRE 6.55TL OPENZ	EUR	6,0300	6,3200	6,0300				6,3200				
Certificate	DE000CJ3NOF2	SGRE 7.57TL OPENZ	EUR	5,0600	5,3600	5,0600				5,3600				
Certificate	DE000CJ3NKM7	SGRE 8.56TL OPENZ	EUR	4,1350	4,4200	4,1350				4,4200				
Certificate	DE000CJ3POU9	SGRE 10.06TL OPENZ	EUR	2,7050	2,9900	2,7050				2,9900				
Certificate	DE000CJ3PPT6	SHA 5.633TL OPENZ	EUR	0,4750	0,4750	0,4150				0,4150				
Certificate	DE000CJ3N189	SHA 6.532TL OPENZ	EUR	0,2950	0,2950	0,2450	375,0000	1	0,2450	1500				
Certificate	DE000CJ3NX96	SHA 7.537TL OPENZ	EUR	0,0950	0,0950	0,0450				0,0450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	66,9150	66,9150	63,3500	324,5500	1	63,3500	5				
Certificate	DE000CE6BQD6	SHELL SHROPEMZ	EUR	8,4000	8,8600	8,4000			8,8600					
Certificate	XS1346710848	SHELL STN0119B	EUR	109,5000	109,5000	109,5000			109,5000					
Certificate	NL0011638549	SHELL 13TL OPENB	EUR	14,6150	14,6150	14,4950			14,4950					
Certificate	NL0011648712	SHELL 14TL OPENB	EUR	13,6650	13,6650	13,5450			13,5450					
Certificate	NL0011649967	SHELL 15TL OPENB	EUR	12,6950	12,6950	12,5750			12,5750					
Certificate	NL0011719968	SHELL 16TL OPENH	EUR	11,7600	11,7600	11,5800			11,5800					
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CV51717	SHELL 20TL OPENC	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CV51725	SHELL 22TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CV50XK7	SHELL 23TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CV50UW8	SHELL 23TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VA8F4X1	SHELL 24TL 0319V	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CJ3PBC2	SHELL 24TL 1218Z	EUR	2,8850	2,8850	2,6000			2,6000					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CV51H17	SHELL 24TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CV51FT3	SHELL 24TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VA8FYF3	SHELL 25TL 0319V	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VA8F1Y5	SHELL 25TL 1218V	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CQ5ATS8	SHELL 25TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CV52W09	SHELL 25TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VA71PB8	SHELL 26TL 0319V	EUR											
Certificate	DE000VA8FYE6	SHELL 26TL 1218V	EUR											
Certificate	DE000CP06PM9	SHELL 26TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CQ5AHQ7	SHELL 26TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CQ5AKJ6	SHELL 26TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CQ58ZB9	SHELL 26TL OPENC	EUR	1,1300	1,1300	1,0300	22890,0000	4	1,0300	21000				
Certificate	LU1876938298	SHELL 27TPIOPENS	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VA90V90	SHELL 27TS 0319V	EUR											
Certificate	DE000VA9COM4	SHELL 28TS 0319V	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP232L6	SHELL 28TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP23565	SHELL 28TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VA71N77	SHELL 29TS 0319V	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VA71PE2	SHELL 29TS 1218V	EUR	2,7400	2,8100	2,7400	274,0000	1	2,8100	100				
Certificate	DE000CP06X71	SHELL 29TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012649214	SHELL 30BOC0619Z	EUR	28,1400	28,1400	27,9400			27,9400					
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	28,5150	28,5150	28,2500			28,2500					
Certificate	DE000VA71N93	SHELL 30TS 0319V	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VA71PJ1	SHELL 30TS 1218V	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP07A77	SHELL 30TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012793061	SHELL 31BOC1218B	EUR	28,9600	28,9600	28,8400			28,8400					
Certificate	DE000VA7PT38	SHELL 31TS 0319V	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CJ3QB99	SHELL 31TS 0319Z	EUR	4,7850	5,0900	4,7850			5,0900					
Certificate	DE000VAGT175	SHELL 31TS 1218V	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CQ580N3	SHELL 31TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	29,8650	29,8650	29,5900			29,5900					
Certificate	NL0013003312	SHELL 32BOC0919B	EUR	26,7400	26,7400	26,6700			26,6700					
Certificate	DE000VA7PT46	SHELL 32TS 0319V	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VAGT3A7	SHELL 32TS 1218V	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CQ5AFS7	SHELL 32TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VA7PTS3	SHELL 33TS 0319V	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CQ58TE6	SHELL 34TS OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CV51XE8	SHELL 34TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CQ58FJ4	SHELL 34TS OPENC	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CV522G9	SHELL 34TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CQ58HQ5	SHELL 35TS OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CQ58V61	SHELL 35TS OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CV89101	SHELL 39.TS OPENZ	EUR	12,3600	12,6500	12,3600			12,6500					
Certificate	NL0011635974	SHELL 5.3TL OPENB	EUR	21,7650	21,7650	21,6450			21,6450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011635982	SHELL 6.4TL OPENB	EUR	20,7650	20,7650	20,6450			20,6450					
Certificate	NL0009258607	SHELL 8.4TL OPENB	EUR	18,8950	18,8950	18,7650			18,7650					
Certificate	NL0009514223	SHELL 9.6TL OPENB	EUR	17,5950	17,5950	17,5950			17,5950					
Certificate	NL0009558519	SHELL 10.7TL OPENB	EUR	16,5750	16,5750	16,5750			16,5750					
Certificate	NL0009875251	SHELL 11.9TL OPENB	EUR	15,6550	15,6550	15,5250			15,5250					
Certificate	DE000CR9S2Y1	SHELL 14.3TL OPENZ	EUR	12,4300	12,4300	12,1500			12,1500					
Certificate	NL0011654546	SHELL 16.1TL OPENB	EUR	11,6850	11,6850	11,5650			11,5650					
Certificate	NL0011800081	SHELL 17.2TL OPENB	EUR	10,6650	10,6650	10,5450			10,5450					
Certificate	NL0011799093	SHELL 17.48L OPENB	EUR	9,4850	9,4850	9,3550			9,3550					
Certificate	DE000CXKXHC8	SHELL 17.5TL OPENC	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	DE000CN6L154	SHELL 18.1TL OPENZ	EUR	9,1450	9,1450	8,8600			8,8600					
Certificate	NL0012020382	SHELL 18.3TL OPENB	EUR	9,6550	9,6550	9,5350			9,5350					
Certificate	NL0012030654	SHELL 19.3TL OPENB	EUR	8,6850	8,6850	8,5650			8,5650					
Certificate	NL0011413992	SHELL 2.91TL OPENH	EUR	23,9500	23,9500	23,7600			23,7600					
Certificate	NL0012036321	SHELL 20.5TL OPENB	EUR	7,6450	7,6450	7,5250			7,5250					
Certificate	NL0012494926	SHELL 21.5TL OPENB	EUR	6,6450	6,6450	6,2800	2880,0000	3	6,5250	450				
Certificate	NL0012492813	SHELL 21.68L OPENB	EUR	5,3150	5,3150	5,1850			5,1850					
Certificate	DE000CV8ABN4	SHELL 22.5TL 1218Z	EUR	4,3750	4,3750	4,0800			4,0800					
Certificate	NL0012496830	SHELL 22.5TL OPENB	EUR	5,7050	5,7050	5,5850			5,5850					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012685077	SHELL 23.5TL OPENB	EUR	4,7850	4,7850	4,6200	924,0000	1	4,6650	200				
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	4,5000	4,5100	4,4900	675,0000	1	4,5100	150				
Certificate	NL0012779888	SHELL 24.6TL OPENB	EUR	3,8050	3,8050	3,6850			3,6850					
Certificate	DE000CV8ABP9	SHELL 25.5TL 1218Z	EUR	1,4050	1,4050	1,1200			1,1200					
Certificate	NL0012781736	SHELL 25.6TL OPENB	EUR	2,8650	2,8650	2,7450			2,7450					
Certificate	NL0012494637	SHELL 25.80CC1218B	EUR	25,7200	25,7300	25,7200			25,7300					
Certificate	NL0013153422	SHELL 27.9TS OPENB	EUR	3,5050	3,6250	3,5050			3,6250					
Certificate	NL0013015720	SHELL 28.4TS OPENB	EUR	4,1250	4,2450	4,1250			4,2450					
Certificate	NL0013010242	SHELL 29.5TS OPENB	EUR	5,2850	5,4050	5,2850			5,4050					
Certificate	LU1840912676	SHELL 30.1TPIOPENS	EUR	3,1000	3,2200	3,1000			3,2200					
Certificate	NL0012864896	SHELL 30.1TS OPENV	EUR	5,8900	6,2100	5,8900			6,2100					
Certificate	NL0012792410	SHELL 30.5TS OPENB	EUR	6,3950	6,5150	6,3950			6,5150					
Certificate	NL0012788863	SHELL 31.6TS OPENB	EUR	7,5350	7,6550	7,5350			7,6550					
Certificate	NL0012330898	SHELL 32.4TS OPENV	EUR	8,3700	8,6900	8,3700			8,6900					
Certificate	DE000CV8AU60	SHELL 32.5TS 1218Z	EUR	5,9800	6,2700	5,9800			6,2700					
Certificate	NL0012790570	SHELL 32.5TS OPENB	EUR	8,5150	8,6350	8,5150			8,6350					
Certificate	DE000CJ3P323	SHELL 34.5TS 0319Z	EUR	8,3300	8,6300	8,3300			8,6300					
Certificate	DE000CV8ABR5	SHELL 37.5TS 1218Z	EUR	10,9800	11,2700	10,9800			11,2700					
Certificate	NL0011413984	SHELL 4.49TL OPENV	EUR	22,4800	22,4800	22,2900			22,2900					
Certificate	NL0011413976	SHELL 6.07TL OPENV	EUR	21,0100	21,0100	20,8200			20,8200					
Certificate	NL0011413968	SHELL 7.65TL OPENV	EUR	19,5400	19,5400	19,3600			19,3600					
Certificate	NL0011413950	SHELL 9.22TL OPENV	EUR	18,0700	18,0700	17,8900			17,8900					
Certificate	NL0011529086	SHELL10.95BL OPENB	EUR	15,9250	15,9250	15,8050			15,8050					
Certificate	NL0011039847	SHELL11.43TL OPENV	EUR	16,0200	16,0200	15,8300			15,8300					
Certificate	NL0011593405	SHELL11.83TL OPENV	EUR	15,6500	15,6500	15,4600			15,4600					
Certificate	NL0011434089	SHELL12.03BL OPENB	EUR	14,8450	14,8450	14,7250			14,7250					
Certificate	NL0011593397	SHELL12.35TL OPENV	EUR	15,1600	15,1600	14,9800			14,9800					
Certificate	DE000CN6E5P9	SHELL13.22TL OPENZ	EUR	13,5100	13,5100	13,2300			13,2300					
Certificate	NL0011602545	SHELL13.39TL OPENV	EUR	14,1900	14,1900	14,0100			14,0100					
Certificate	NL0011719984	SHELL14.96TL OPENV	EUR	12,7300	12,7300	12,5500			12,5500					
Certificate	NL0011649090	SHELL15.26BL OPENB	EUR	11,6250	11,6250	11,4950			11,4950					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	DE000CN6HFX3	SHELL15.31TL OPENV	EUR	11,4200	11,4200	11,1400			11,1400					
Certificate	NL0011719976	SHELL15.48TL OPENV	EUR	12,2500	12,2500	12,0600			12,0600					
Certificate	NL0011654223	SHELL16.33BL OPENB	EUR	10,5450	10,5450	10,4250			10,4250					
Certificate	DE000CN6JRD6	SHELL16.34TL OPENV	EUR	10,3950	10,3950	10,1100			10,1100					
Certificate	NL0011719950	SHELL16.52TL OPENV	EUR	11,2800	11,2800	11,0900			11,0900					
Certificate	DE000CN6K1A3	SHELL16.58TL OPENZ	EUR	10,6250	10,6250	10,3400			10,3400					
Certificate	NL0011721865	SHELL17.04TL OPENV	EUR	10,8000	10,8000	10,6100			10,6100					
Certificate	DE000CN6JWE4	SHELL17.35TL OPENV	EUR	9,3900	9,3900	9,1100			9,1100					
Certificate	NL0011729322	SHELL17.55TL OPENV	EUR	10,3300	10,3300	10,1400			10,1400					
Certificate	NL0011729314	SHELL18.07TL OPENV	EUR	9,8400	9,8400	9,6600			9,6600					
Certificate	DE000CN6K8Z5	SHELL18.34TL OPENV	EUR	8,4000	8,4000	8,1200			8,1200					
Certificate	NL0012019632	SHELL18.46BL OPENB	EUR	8,4250	8,4250	8,3050			8,3050					
Certificate	NL0011978309	SHELL18.56TL OPENV	EUR	9,3800	9,3800	9,2000			9,2000					
Certificate	NL0011979018	SHELL19.08TL OPENV	EUR	8,9000	8,9000	8,7200			8,7200					
Certificate	DE000CN6L1V8	SHELL19.33TL OPENZ	EUR	7,4150	7,4150	7,1300			7,1300					
Certificate	NL0012021000	SHELL19.52BL OPENB	EUR	7,4050	7,4050	7,2750			7,2750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011980107	SHELL19.62TL OPENH	EUR	8,4000	8,4000	8,2100			8,2100					
Certificate	DE000CD63872	SHELL19.63TL OPENZ	EUR	7,6650	7,6650	7,3800			7,3800					
Certificate	DE000CJ3QJY7	SHELL19.75TL 0319Z	EUR	6,7800	6,7800	6,4900			6,4900					
Certificate	NL0011996350	SHELL20.13TL OPENH	EUR	7,9200	7,9200	7,7400			7,7400					
Certificate	DE000CD636V1	SHELL20.32TL OPENZ	EUR	6,4300	6,4300	6,1500			6,1500					
Certificate	NL0012034284	SHELL20.57BL OPENB	EUR	6,3450	6,3450	6,2250			6,2250					
Certificate	NL0011998158	SHELL20.63TL OPENH	EUR	7,4600	7,4600	7,2700			7,2700					
Certificate	NL0011998232	SHELL21.14TL OPENH	EUR	6,9700	6,9700	6,7900			6,7900					
Certificate	DE000CD63WY7	SHELL21.16TL OPENZ	EUR	6,1850	6,1850	5,9000			5,9000					
Certificate	NL0012579379	SHELL21.66TL OPENH	EUR	6,5000	6,5000	6,3200			6,3200					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CD63SQ1	SHELL21.68TL OPENZ	EUR	5,0450	5,0450	4,7600			4,7600					
Certificate	NL0012518138	SHELL22.16TL OPENH	EUR	6,0300	6,0300	5,8500			5,8500					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CE6ESY2	SHELL22.45TL OPENZ	EUR	4,3150	4,3150	4,0300			4,0300					
Certificate	NL0012495816	SHELL22.63BL OPENB	EUR	4,2850	4,2850	4,1550			4,1550					
Certificate	NL0012565519	SHELL22.66TL OPENH	EUR	5,5700	5,5700	5,3800			5,3800					
Certificate	DE000CE6EX38	SHELL22.69TL OPENZ	EUR	4,6950	4,6950	4,4100	218,8800	1	4,4100	48				
Certificate	DE000CJ3P307	SHELL22.75TL 0319Z	EUR	3,8400	3,8400	3,5600			3,5600					
Certificate	DE000VN62C05	SHELL22.87TL OPENV	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012565501	SHELL23.17TL OPENH	EUR	5,1000	5,1000	4,9100			4,9100					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CE6EW21	SHELL23.44TL OPENZ	EUR	3,3250	3,3250	3,0400			3,0400					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	4,3100	4,3100	3,9800	372,9600	8	4,1900	89				
Certificate	NL0012684500	SHELL23.65BL OPENB	EUR	3,2650	3,2650	3,1350			3,1350					
Certificate	NL0012565493	SHELL23.67TL OPENH	EUR	4,6200	4,6200	4,4400			4,4400					
Certificate	LU1784831023	SHELL23.92TL OPENS	EUR											
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CV501E1	SHELL24.43TL OPENZ	EUR	2,3650	2,3650	2,0800			2,0800					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012779482	SHELL24.67BL OPENB	EUR	2,2450	2,2450	1,9400	17192,0000	15	2,1250	8400				
Certificate	NL0012602809	SHELL24.69TL OPENH	EUR	3,6700	3,6700	3,4900			3,4900					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CJ3P315	SHELL24.75TL 0319Z	EUR	1,9650	1,9650	1,7050			1,7050					
Certificate	DE000CV88970	SHELL24.75TL OPENZ	EUR	2,6950	2,6950	2,4100			2,4100					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	2,5400	2,5400	2,2700	2898,3000	7	2,3500	1220				
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CV889F7	SHELL25.44TL OPENZ	EUR	1,3350	1,3350	0,9900	7821,7800	14	1,0500	7460				
Certificate	DE000VL97QQ6	SHELL25.46TL OPENV	EUR	2,0800	2,0800	1,8400	158,4000	2	1,8400	80				
Certificate	NL0012781421	SHELL25.68BL OPENB	EUR	1,2350	1,2350	0,8800	116326,9400	27	1,1050	112874				
Certificate	NL0012604508	SHELL25.69TL OPENH	EUR	2,7400	2,7400	2,5600			2,5600					
Certificate	LU1719708817	SHELL25.74TCIOPENS	EUR	1,7700	1,7700	1,6500			1,6500					
Certificate	DE000VA183M7	SHELL25.84TL OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VA187A3	SHELL25.96TL OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	LU1719793744	SHELL26.19TCIOPENS	EUR	1,3200	1,3200	1,1400	99,1800	1	1,2000	87				
Certificate	DE000CJ3PR35	SHELL26.26TL OPENZ	EUR											
Certificate	DE000VA18661	SHELL26.34TL OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CJ3PQZ1	SHELL26.41TL OPENZ	EUR											
Certificate	DE000VA187C9	SHELL26.46TL OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VA16MM7	SHELL26.84TL OPENV	EUR											
Certificate	LU1784831296	SHELL26.91TL OPENS	EUR											
Certificate	NL0013157878	SHELL27.17BS OPENB	EUR	0,8050	0,9250	0,8050	1650,0000	2	0,9250	2000				
Certificate	NL0013181860	SHELL27.66TS OPENH	EUR	3,2500	3,5700	3,2500			3,5700					
Certificate	NL0013149123	SHELL28.17BS OPENB	EUR	1,8050	1,9250	1,8050			1,9250					
Certificate	LU1841029785	SHELL28.92TCIOPENS	EUR	1,9500	2,2000	1,9500	2252,5000	2	2,0700	1025				
Certificate	DE000VA3TFL2	SHELL29.03TL OPENV	EUR											
Certificate	NL0013082647	SHELL29.05TS OPENH	EUR	4,7600	5,0700	4,7600			5,0700					
Certificate	NL0013009061	SHELL29.16BS OPENB	EUR	2,7950	3,1600	2,7950	103,0800	17	2,9150	34				
Certificate	DE000CJ3PM71	SHELL29.16TS OPENZ	EUR	3,4150	3,7000	3,4150			3,7000					
Certificate	DE000VA3TK03	SHELL29.53TL OPENV	EUR											
Certificate	LU1841029868	SHELL29.53TCIOPENS	EUR	2,5600	2,6700	2,5600			2,6700					
Certificate	DE000VA3THB9	SHELL29.58TS OPENV	EUR											
Certificate	DE000CE6FHC8	SHELL30.02TS OPENZ	EUR	3,4050	3,6800	3,4050			3,6800					
Certificate	DE000VA27L9	SHELL30.08TS OPENV	EUR											
Certificate	NL0012695597	SHELL30.16BS OPENB	EUR	3,7950	3,9150	3,7950			3,9150					
Certificate	NL0012603708	SHELL30.45TS OPENH	EUR	6,2700	6,5900	6,2700			6,5900					
Certificate	NL0012615678	SHELL31.03TS OPENH	EUR	6,8900	7,2100	6,8900			7,2100					
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012783617	SHELL31.14BS OPENB	EUR	4,7750	4,8950	4,7750			4,8950					
Certificate	DE000VA15R80	SHELL31.23TS OPENV	EUR	3,8000	3,8000	3,8000			3,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012608590	SHELL31.47TS OPENH	EUR	7,3700	7,6800	7,3700			7,6800					
Certificate	NL0012606743	SHELL31.95TS OPENH	EUR	7,8900	8,2100	7,8900			8,2100					
Certificate	DE000CV88C20	SHELL32.01TS OPENZ	EUR	5,3700	5,6600	5,3700			5,6600					
Certificate	NL0012784961	SHELL32.12BS OPENB	EUR	5,7550	5,8750	5,7550			5,8750					
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR	3,9500	4,0700	3,9500			4,0700					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	4,6800	4,8000	4,6800			4,8000					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CV88UP8	SHELL32.67TS OPENZ	EUR	7,0350	7,3200	7,0350			7,3200					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR											
Certificate	NL0011039763	SHELL32.97TS OPENH	EUR	8,9900	9,3100	8,9900			9,3100					
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013001761	SHELL33.12BS OPENB	EUR	6,7550	6,8750	6,7550			6,8750					
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012852305	SHELL33.87TS OPENH	EUR	9,9700	10,2800	9,9700			10,2800					
Certificate	DE000CV88NL2	SHELL34.01TS OPENZ	EUR	7,3700	7,6600	7,3700			7,6600					
Certificate	NL0012864888	SHELL34.05TS OPENH	EUR	10,1600	10,4800	10,1600			10,4800					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012849459	SHELL34.36TS OPENH	EUR	10,5000	10,8100	10,5000			10,8100					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0012433452	SHELL34.53TS OPENH	EUR	10,6800	10,9900	10,6800			10,9900					
Certificate	NL0012432132	SHELL34.54TS OPENH	EUR	10,6800	11,0000	10,6800			11,0000					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0012330120	SHELL35.29TS OPENH	EUR	11,4900	11,8100	11,4900			11,8100					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012051411	SHELL35.59TS OPENH	EUR	11,8200	12,1400	11,8200			12,1400					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR											
Certificate	DE000CJ3NVQ5	SHELL36.17TS OPENZ	EUR	10,6400	10,9300	10,6400			10,9300					
Certificate	NL0012054183	SHELL37.12TS OPENH	EUR	13,4700	13,7900	13,4700			13,7900					
Certificate	NL0012579361	SHELL38.63TS OPENH	EUR	15,1100	15,4300	15,1100			15,4300					
Certificate	NL0012531339	SHELL39.17TS OPENH	EUR	15,6900	16,0000	15,6900			16,0000					
Certificate	NL0012536783	SHELL39.22TS OPENH	EUR	15,7400	16,0600	15,7400			16,0600					
Certificate	NL0012548226	SHELL40.82TS OPENH	EUR	17,4700	17,7900	17,4700			17,7900					
Certificate	NL0012538474	SHELL42.16TS OPENH	EUR	18,9200	19,2300	18,9200			19,2300					
Certificate	NL0013081789	SHELL44.51TS OPENH	EUR	21,4500	21,7700	21,4500			21,7700					
Certificate	NL0012609747	SHELL44.79TS OPENH	EUR	21,7500	22,0700	21,7500			22,0700					
Certificate	NL0012847198	SHELL44.86TS OPENH	EUR	21,8300	22,1500	21,8300			22,1500					
Certificate	DE000CM3YYQ1	SHELL5.256TL OPENZ	EUR	2,1650	2,1650	2,1350			2,1350					
Certificate	DE000CM3YLV8	SHELL5.886TL OPENZ	EUR	21,0050	21,0050	20,7200			20,7200					
Certificate	NL0011536693	SHELL9.871BL OPENB	EUR	17,0050	17,0050	16,8850			16,8850					
Certificate	DE000CV88M77	SHOP100.8TL OPENZ	EUR	2,2050	2,2750	2,2050			2,2750					
Certificate	DE000CV87KU1	SHOP111.7TL OPENZ	EUR	1,7550	1,8250	1,7550			1,8250					
Certificate	DE000CV88KA1	SHOP122.5TL OPENZ	EUR	1,3150	1,3750	1,3150			1,3750					
Certificate	DE000CJ3N6T0	SHOP90.94TL OPENZ	EUR	2,6150	2,6750	2,6150			2,6750					
Certificate	DE000CV4ZJV6	SHP 24.6TL OPENZ	EUR	2,5900	2,5900	2,5300			2,5300					
Certificate	DE000CV88TE4	SHP 38.7TL OPENZ	EUR	1,1100	1,1100	1,0400			1,0400					
Certificate	DE000CV4YZV5	SHP 27.41TL OPENZ	EUR	2,3000	2,3000	2,2300			2,2300					
Certificate	DE000CV4YYB0	SHP 30.14TL OPENZ	EUR	2,0100	2,0100	1,9500			1,9500					
Certificate	DE000CV885U4	SHP 34.44TL OPENZ	EUR	1,5600	1,5600	1,4900			1,4900					
Certificate	DE000CXOKZA4	SIEME 80TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CXOKZB2	SIEME 90TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0009867100	SIEME 37.4TL OPENB	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	NL0011051156	SIEME 50.6TL OPENH	EUR	5,5400	5,5500	5,5400			5,5500					
Certificate	NL0010444832	SIEME 70.9TL OPENB	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0011654686	SIEME 78.8TL OPENB	EUR	2,9350	2,9350	2,8750	43,2000	1	2,9250	15				
Certificate	NL0011715180	SIEME 81.9TL OPENH	EUR	2,6100	2,6200	2,6100			2,6200					
Certificate	NL0011927066	SIEME 85.2TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0011911417	SIEME 87.4TL OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0011929997	SIEME 89.3TL OPENH	EUR	1,9100	1,9200	1,9100			1,9200					
Certificate	NL0012030696	SIEME 96.9TL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013083199	SIEME 97.2TL OPENH	EUR	1,1700	1,1800	1,1700			1,1800					
Certificate	NL0013152325	SIEME104.3BS OPENB	EUR	0,2550	0,2650	0,2550			0,2650					
Certificate	NL0013083181	SIEME106.9TS OPENH	EUR	1,2300	1,2500	1,2300			1,2500					
Certificate	NL0013007388	SIEME108.7TS OPENB	EUR	1,4850	1,4950	1,4850			1,4950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012998652	SIEME114.2BS OPENB	EUR	1,2550	1,2650	1,2550			1,2650					
Certificate	NL0012935803	SIEME114.7TS OPENH	EUR	2,0600	2,0800	2,0600			2,0800					
Certificate	NL0012986764	SIEME119.5TS OPENB	EUR	2,6550	2,6650	2,6550			2,6650					
Certificate	NL0012307441	SIEME122.3TS OPENH	EUR	2,8800	2,9100	2,8800			2,9100					
Certificate	NL0012998660	SIEME124.2BS OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0012365472	SIEME129.6TS OPENH	EUR	3,6600	3,6900	3,6600			3,6900					
Certificate	NL0011084538	SIEME131.4TS OPENB	EUR	3,9350	3,9450	3,9350			3,9450					
Certificate	NL0012175608	SIEME132.4TS OPENH	EUR	3,9700	3,9900	3,9700			3,9900					
Certificate	NL0012201800	SIEME132.8TS OPENH	EUR	4,0100	4,0300	4,0100			4,0300					
Certificate	NL0012175590	SIEME151.6TS OPENH	EUR	6,0200	6,0500	6,0200			6,0500					
Certificate	DE000CV8A534	SIEME25.43TL OPENZ	EUR	1,2050	1,2150	1,2050			1,2150					
Certificate	DE000CV8A542	SIEME30.43TL OPENZ	EUR	0,7050	0,7150	0,7050			0,7150					
Certificate	DE000CR9SNJ3	SIEME65.89TL OPENZ	EUR	7,4000	7,4000	7,3600			7,3600					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CR9Q0B5	SIEME73.27TL OPENZ	EUR	5,9200	5,9200	5,8800			5,8800					
Certificate	NL0013007628	SIEME74.39BL OPENB	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CN6IU60	SIEME80.16TL OPENZ	EUR	4,5550	4,5550	4,5100			4,5100					
Certificate	NL0012998629	SIEME84.42BL OPENB	EUR	1,9150	1,9150	1,9050			1,9050					
Certificate	DE000CN6KKU3	SIEME88.09TL OPENZ	EUR	2,9750	2,9750	2,9300			2,9300					
Certificate	NL0012998637	SIEME94.47BL OPENB	EUR	0,9150	0,9150	0,9050			0,9050					
Certificate	DE000CD62JG3	SIEME97.03TL OPENZ	EUR	1,1950	1,1950	1,1500			1,1500					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0290	0,0290	0,0245	404,0000	2	0,0252	15000				
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	1,3910	1,3910	1,3910			1,3910					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0000293116	SILVE PI OPENN	EUR	11,9500	11,9500	11,7800			11,7800					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	16,2250	16,2250	16,2250			16,2250					
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	14,2350	14,2350	14,2350			14,2350					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CV8A3Z9	SILVE 12TL 1218Z	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CV88RF5	SILVE 13TL 1218Z	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0012691901	SILVE 13TL OPENB	EUR	1,6600	1,7100	1,5400	1545,8000	4	1,5400	940				
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013156771	SILVE 14TL OPENB	EUR	0,6900	0,6900	0,6900	10304,5500	6	0,6900	12808				
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR											
Certificate	LU1790505793	SILVE 16TPIOPENS	EUR	1,5700	1,6400	1,5700			1,6400					
Certificate	DE000CV8A9M4	SILVE 16TS 1218Z	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CP07CJ1	SILVE 16TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	DE000CV8A401	SILVE 17TS 1218Z	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	3,2300	3,3000	3,2300			3,3000					
Certificate	DE000CV88RH1	SILVE 18TS 1218Z	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CV523C6	SILVE 18TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CV88RG3	SILVE 19TS 1218Z	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CV88RJ7	SILVE 20TS 1218Z	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0011417639	SILVE 6.5TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0000450229	SILVE 7.9TL OPENB	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0000450245	SILVE 10.3TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0011050315	SILVE 10.3TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	LU1790506171	SILVE 10.5TICIOPENS	EUR	3,1300	3,1300	3,0700			3,0700					
Certificate	NL0000431641	SILVE 10.8TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0011050307	SILVE 11.4TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012990535	SILVE 11.5TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0006521304	SILVE 12.1TL OPENB	EUR	2,3700	2,3700	2,3400	2370,0000	1	2,3400	1000				
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0012989164	SILVE 12.4BL OPENB	EUR	1,7700	1,7700	1,6200	708,0000	1	1,6200	400				
Certificate	LU1790506338	SILVE 12.4TCIOPENB	EUR	1,4200	1,4200	1,3600			1,3600					
Certificate	NL0011050299	SILVE 12.5TL OPENH	EUR	1,9900	1,9900	1,9600	3980,0000	1	1,9600	2000				
Certificate	DE000VAGD4H8	SILVE 12.5TL OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013133648	SILVE 12.5TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012990543	SILVE 12.6TL OPENB	EUR	2,0800	2,0900	1,9300	596028,0000	4	1,9300	300975				
Certificate	DE000VAGT1C7	SILVE 12.7TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013180771	SILVE 12.7TRLOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0011521265	SILVE 12.9BL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VAREE9	SILVE 12.9TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012894257	SILVE 13.1TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VAGT1D5	SILVE 13.2TL OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VA4Y33	SILVE 13.4TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0009062306	SILVE 13.5TL OPENB	EUR	1,2200	1,2200	1,1200	5808,5000	5	1,1200	4900				
Certificate	NL0011050281	SILVE 13.6TL OPENH	EUR	1,1200	1,1700	1,0400	1827,0000	3	1,0400	1600				
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013151756	SILVE 14.6TS OPENB	EUR											
Certificate	DE000VA9CYU7	SILVE 14.8TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0012989834	SILVE 15.1TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VASRJP4	SILVE 15.2TS OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CV8AWL4	SILVE 15.4TS OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	LU1816982414	SILVE 15.5TCIOPENB	EUR	1,1400	1,2000	1,1400			1,2000					
Certificate	NL0012989289	SILVE 15.6TS OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VA4Y1X8	SILVE 15.7TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VA2T9J9	SILVE 15.9TL OPENV	EUR											
Certificate	NL0012981575	SILVE 16.1TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VA4YY25	SILVE 16.2TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VAGT1B9	SILVE 16.4TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	LU1790505959	SILVE 16.5TCIOPENB	EUR	2,0100	2,0800	2,0100			2,0800					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012889968	SILVE 16.9TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	LU1695121241	SILVE 18.5TCIOPENB	EUR	3,6900	3,7500	3,6900			3,7500					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CD637R7	SILVE 19.4TS OPENZ	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CD62K30	SILVE 20.5TS OPENZ	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0011050141	SILVE 26.8TS OPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0011971676	SILVE 29.1TRLOPENH	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0011894233	SILVE 29.5TS OPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	NL0012990311	SILVE10.15BL OPENB	EUR	3,7300	3,7300	3,6200	559,5000	1	3,6200	150				
Certificate	DE000CV8AVZ6	SILVE10.16TL OPENZ	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CV8B318	SILVE11.17TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012989446	SILVE11.21BL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CV8B714	SILVE11.22TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0011408059	SILVE11.69TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0010897179	SILVE11.71BL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CN6HP10	SILVE12.18TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VA9CYW3	SILVE12.24TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0011408042	SILVE12.26TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VAGD4J4	SILVE12.44TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CN6HP02	SILVE12.69TL OPENZ	EUR	1,3400	1,3400	1,3300	670,0000	1	1,3300	500				
Certificate	NL0011408034	SILVE12.82TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013128010	SILVE12.82TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VASRJRO	SILVE12.93TL OPENV	EUR	1,0750	1,0750	1,0750			1,0750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012895775	SILVE13.03TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012893077	SILVE13.14TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CN6GW12	SILVE13.19TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CV4Z0D7	SILVE13.26TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0011408026	SILVE13.39TRLOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	0,6600	0,6600	0,5750	660,0000	1	0,5750	1000				
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	0,4700	0,5500	0,4100	275,2400	2	0,4100	569				
Certificate	NL0010897187	SILVE13.46BL OPENB	EUR	0,7800	0,8400	0,6700	2463,8000	6	0,6700	3190				
Certificate	DE000CJ3P992	SILVE13.46TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0012893630	SILVE13.55TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013185705	SILVE13.57TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013182173	SILVE13.59TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013183379	SILVE13.59TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013182660	SILVE13.59TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013184468	SILVE13.59TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013184450	SILVE13.69TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CN6G9Y2	SILVE13.71TL OPENZ	EUR	0,4600	0,5300	0,3900	26016,8000	7	0,3900	53070				
Certificate	NL0012893622	SILVE13.75TRLOPENH	EUR	0,3900	0,3900	0,3600	48,7500	1	0,3600	125				
Certificate	NL0012905517	SILVE13.79TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013083991	SILVE13.86TRLOPENH	EUR	0,3800	0,3800	0,2700	1275,0000	5	0,2700	4050				
Certificate	DE000CJ3QC23	SILVE13.95TL OPENZ	EUR											
Certificate	NL0013154313	SILVE13.97BL OPENB	EUR	0,3000	0,3000	0,2300	665,0000	3	0,2300	2500				
Certificate	DE000VA9C2Y5	SILVE13.99TL OPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CJ3QHT1	SILVE14.19TL OPENZ	EUR											
Certificate	NL0013134117	SILVE14.48TRSOPEH	EUR											
Certificate	DE000VA9CYG6	SILVE14.52TS OPENV	EUR											
Certificate	NL0013134109	SILVE14.58TRSOPEH	EUR	0,3600	0,4700	0,3600	186,4800	1	0,4700	518				
Certificate	NL0013152069	SILVE14.65BS OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3P7B4	SILVE14.66TS OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013134091	SILVE14.68TRSOPEH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VA9CYJ0	SILVE14.77TS OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013134083	SILVE14.78TRSOPEH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CJ3P4R7	SILVE14.91TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012893069	SILVE14.98TRSOPEH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VAGEHN9	SILVE15.07TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0012890446	SILVE15.08TRSOPEH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012938518	SILVE15.08TRSOPEH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012888333	SILVE15.08TRSOPEH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013083967	SILVE15.08TRSOPEH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012989461	SILVE15.15BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CV8AXT5	SILVE15.15TS OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012938500	SILVE15.18TRSOPEH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012937718	SILVE15.18TRSOPEH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012890941	SILVE15.28TRSOPEH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VASRED1	SILVE15.35TS OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013184443	SILVE15.37TRSOPEH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013185697	SILVE15.37TRSOPEH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012893051	SILVE15.38TRSOPEH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013127996	SILVE15.38TRSOPEH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013129406	SILVE15.38TRSOPEH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013084726	SILVE15.48TRSOPEH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CV8AVQ5	SILVE15.48TS OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VAGEHQ2	SILVE15.57TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CV8ATT3	SILVE15.65TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012989180	SILVE15.66BS OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012929962	SILVE15.68TRSOPEH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VA4YY09	SILVE15.86TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0012930556	SILVE15.88TRSOPEH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CV8A3J3	SILVE15.89TS OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0012930549	SILVE15.98TRSOPEH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VAGEHR0	SILVE16.07TS OPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0012930531	SILVE16.08TRSOPEH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CV8A8F0	SILVE16.15TS OPENZ	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012979629	SILVE16.16BS OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012928816	SILVE16.18TRSOPEH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0012925523	SILVE16.28TRSOPEH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VA4YY17	SILVE16.36TS OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0012925515	SILVE16.38TRSOPEH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CV89PS0	SILVE16.39TS OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012925507	SILVE16.48TRSOPEH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CV89PZ5	SILVE16.48TS OPENZ	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012919302	SILVE16.58TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012924096	SILVE16.58TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013003536	SILVE16.66BS OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012919088	SILVE16.68TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012919070	SILVE16.78TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012917942	SILVE16.88TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CV89HY5	SILVE16.89TS OPENZ	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012917934	SILVE16.98TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	2,4900	2,5500	2,4900			2,5500					
Certificate	NL0012917926	SILVE17.08TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012916449	SILVE17.08TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012863401	SILVE17.28TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012916431	SILVE17.28TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012863393	SILVE17.38TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CV88FV7	SILVE17.39TS OPENZ	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012613004	SILVE17.44TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CV89HV1	SILVE17.48TS OPENZ	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0012864201	SILVE17.58TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012863385	SILVE17.68TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012863377	SILVE17.78TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0012863369	SILVE17.88TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CE6EU31	SILVE17.89TS OPENZ	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012612998	SILVE17.94TRSOPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	3,2800	3,3500	3,2800			3,3500					
Certificate	NL0012864193	SILVE18.08TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0012863351	SILVE18.18TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012863344	SILVE18.28TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CE6CMQ5	SILVE18.39TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000CE6CF2	SILVE18.48TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0011979588	SILVE18.49TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012052617	SILVE18.58TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012053326	SILVE18.59TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012052906	SILVE18.59TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012053722	SILVE18.62TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012054407	SILVE18.62TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0011997713	SILVE18.66TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0011997663	SILVE18.66TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0011997952	SILVE18.67TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012048755	SILVE18.68TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012049274	SILVE18.69TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012052369	SILVE18.71TRSOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012054969	SILVE18.76TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012055248	SILVE18.77TRSOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CD63755	SILVE18.91TS OPENZ	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	4,1600	4,2300	4,1600			4,2300					
Certificate	NL0011971346	SILVE19.46TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CD63815	SILVE19.48TS OPENZ	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CD625N0	SILVE19.92TS OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CD61X44	SILVE20.43TS OPENZ	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012864185	SILVE20.48TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012095038	SILVE20.53TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012092126	SILVE20.53TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012090559	SILVE20.53TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012095418	SILVE20.53TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012095822	SILVE20.54TRSOPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012097372	SILVE20.55TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012096200	SILVE20.55TRSOPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012096416	SILVE20.55TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012172712	SILVE20.56TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012916423	SILVE20.57TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012198469	SILVE20.57TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012196638	SILVE20.57TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012181077	SILVE20.57TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012173454	SILVE20.57TRSOPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012200026	SILVE20.57TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012195390	SILVE20.57TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012200331	SILVE20.57TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012176788	SILVE20.57TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012195754	SILVE20.58TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012199541	SILVE20.58TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011421060	SILVE20.84TRSOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CD61X51	SILVE20.93TS OPENZ	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0011417381	SILVE21.06TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CD61X69	SILVE21.42TS OPENZ	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CE6BTC2	SILVE21.48TS OPENZ	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CD62171	SILVE21.93TS OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0011734363	SILVE22.01TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CD61X77	SILVE22.42TS OPENZ	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0011417373	SILVE22.94TRSOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0012916415	SILVE24.07TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0011735816	SILVE24.88TRSOPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0011888912	SILVE26.81TRSOPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0011894472	SILVE28.93TRSOPENH	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0011894993	SILVE28.94TRSOPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0011896741	SILVE28.95TRSOPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	NL0011929443	SILVE28.98TRSOPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	NL0011929658	SILVE28.99TRSOPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	NL0011931878	SILVE29.01TRSOPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0011931084	SILVE29.01TRSOPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0011935077	SILVE29.05TRSOPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0011970348	SILVE29.07TRSOPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0011971155	SILVE29.08TRSOPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0011971338	SILVE29.09TRSOPENH	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0011973623	SILVE29.14TRSOPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0011972922	SILVE29.14TRSOPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0011973946	SILVE29.15TRSOPENH	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0011417415	SILVE7.172TRLOPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0011417407	SILVE9.432TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CJ3N153	SINA 45.54TL OPENZ	EUR	1,6550	1,6650	1,6550			1,6650					
Certificate	DE000CV8ATB1	SINA 53.41TL OPENZ	EUR	0,9850	1,0050	0,9850			1,0050					
Certificate	DE000CD62ZT2	SIPF 19.6TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CV8B9F7	SIPF 17.43TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CV87LM6	SIPF 21.74TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013012008	SIPF 22.328L OPENB	EUR	0,8450	0,8750	0,8450			0,8750					
Certificate	DE000CD62Z54	SIPF 23.87TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0012995369	SIPF 24.328L OPENB	EUR	0,6450	0,6750	0,6450			0,6750					
Certificate	DE000CV87LN4	SIPF 25.95TL OPENZ	EUR	0,6000	0,6200	0,6000	2140,0000	2	0,6150	3500				
Certificate	NL0012994065	SIPF 26.328L OPENB	EUR	0,4450	0,4750	0,4450			0,4750					
Certificate	NL0013013303	SIPF 28.338L OPENB	EUR	0,2450	0,2750	0,2450			0,2750					
Certificate	DE000CJ3PEX2	SIPF 28.48TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0012994123	SIPF 32.448S OPENB	EUR	0,2850	0,2850	0,2550			0,2550					
Certificate	NL0012978993	SIPF 35.428S OPENB	EUR	0,5850	0,5850	0,5450			0,5450					
Certificate	NL0012979009	SIPF 38.388S OPENB	EUR	0,8850	0,8850	0,8450			0,8450					
Certificate	DE000CE6CQTO	SLIGR21.43TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000CE6CNS9	SLIGR24.57TL OPENZ	EUR	2,9200	2,9200	2,8550	131,4000	1	2,8550	45				
Certificate	DE000CE6CNR1	SLIGR27.57TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0012982177	SLIGR30.638L OPENB	EUR	0,7750	0,7750	0,7650			0,7650					
Certificate	DE000CV4ZBG4	SLIGR30.73TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012983613	SLIGR31.618L OPENB	EUR	0,6750	0,6750	0,6650			0,6650					
Certificate	NL0012977664	SLIGR32.658L OPENB	EUR	0,5750	0,5750	0,5650			0,5650					
Certificate	DE000CV8AZH5	SLIGR32.85TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0012983621	SLIGR33.638L OPENB	EUR	0,4750	0,4750	0,4650			0,4650					
Certificate	DE000CJ3NSR9	SLIGR35.39TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013003643	SLIGR35.648L OPENB	EUR	0,2750	0,2750	0,2650			0,2650					
Certificate	NL0013146541	SLIGR37.638L OPENB	EUR											
Certificate	DE000CJ3P9N5	SLIGR38.39TL OPENZ	EUR											
Certificate	NL0012983662	SLIGR40.778S OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013004815	SLIGR44.758S OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE0005437461	SMI PI OPENN	EUR	78,8100	78,8100	78,8100			78,8100					
Certificate	NL0010283115	SMI 5930TL OPENB	EUR	27,7900	27,7900	27,7900			27,7900					
Certificate	NL0010286795	SMI 6460TL OPENB	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	NL0010444196	SMI 6920TL OPENB	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	NL0012100770	SMI 7740TL OPENB	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0012117881	SMI 8190TL OPENB	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0012980312	SMI 8580TL OPENB	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0012260434	SMI 9230TS OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012266548	SMI 9610TS OPENB	EUR	8,7800	9,0900	8,7800	277,9800	2	8,9300	31				
Certificate	NL0012790265	SMI 1000TS OPENB	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CY52Y54	SNAP 6TL OPENC	EUR											
Certificate	DE000CP06US6	SNAP 8TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CP07B76	SNAP 8TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06KY5	SNAP 10TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR											
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR											
Certificate	DE000CP06305	SNAP 12TS OPENC	EUR											
Certificate	DE000CY52N67	SNAP 13TL OPENC	EUR											
Certificate	DE000CQ5BEN9	SNAP 15TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CJ3N6L7	SNAP 5.2TL 1218Z	EUR	1,1850	1,1850	1,1150			1,1150					
Certificate	DE000CJ3N6M5	SNAP 5.6TL 1218Z	EUR	0,8350	0,8350	0,7650			0,7650					
Certificate	DE000CJ3QFQ1	SNAP 4.55TL 0319Z	EUR	1,7650	1,7650	1,7050			1,7050					
Certificate	DE000CJ3P8P2	SNAP 5.25TL 0319Z	EUR	1,1550	1,1550	1,0850			1,0850					
Certificate	DE000CJ3QBK3	SNAP 5.65TL 0319Z	EUR	0,8050	0,8050	0,7350			0,7350					
Certificate	DE000CJ3P5T0	SNAP 6.05TL 0319Z	EUR											
Certificate	DE000CJ3N054	SNAP 4.711TL OPENZ	EUR	1,5750	1,5750	1,5150			1,5150					
Certificate	DE000CJ3N195	SNAP 5.614TL OPENZ	EUR	0,7950	0,7950	0,7350			0,7350					
Certificate	DE000CJ3POC7	SODEX56.82TL OPENZ	EUR	1,8900	1,8900	1,8700			1,8700					
Certificate	DE000CV88707	SODEX66.82TL OPENZ	EUR	1,4100	1,4100	1,3900			1,3900					
Certificate	DE000CV87JW9	SODEX77.29TL OPENZ	EUR	0,9100	0,9100	0,8900			0,8900					
Certificate	DE000CJ3P5A0	SODEX87.29TL OPENZ	EUR	0,4200	0,4200	0,4000			0,4000					
Certificate	DE000CE6CQV6	SOF 101.9TL OPENZ	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CE6CNC3	SOF 112.4TL OPENZ	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CE6CNB5	SOF 122.9TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CV88K61	SOF 133.3TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CV89ZC3	SOF 143.7TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012998108	SOF 148.38L OPENB	EUR	1,5950	1,6650	1,5950			1,6650					
Certificate	DE000CV8AP67	SOF 154.1TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012998116	SOF 158.38L OPENB	EUR	1,0950	1,1650	1,0950			1,1650					
Certificate	NL0013147440	SOF 168.38L OPENB	EUR	0,5950	0,6650	0,5950			0,6650					
Certificate	DE000CJ3P2G4	SOF 169.1TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012998272	SOF 188.78S OPENB	EUR	0,7450	0,7450	0,6750			0,6750					
Certificate	NL0012999056	SOF 208.68S OPENB	EUR	1,7350	1,7350	1,6650			1,6650					
Certificate	DE000CE6E1Z7	SOF 81.42TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CE6CQW4	SOF 91.18TL OPENZ	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CJ3PWF1	SOFTB 5563TL OPENZ	EUR	3,0850	3,1000	3,0850			3,1000					
Certificate	DE000CJ3PAT8	SOFTB 6563TL OPENZ	EUR	2,3750	2,3800	2,3750			2,3800					
Certificate	DE000CV8AST5	SOFTB 7555TL OPENZ	EUR	1,6550	1,6600	1,6550			1,6600					
Certificate	DE000CJ3QBVO	SOFTB 8555TL OPENZ	EUR	0,9150	0,9200	0,9150			0,9200					
Certificate	DE000CV882A3	SOFTB 9678TL OPENZ	EUR											
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0011642822	SOGEN 17.2TL OPENB	EUR	17,6850	17,6850	17,5150			17,5150					
Certificate	NL0011226444	SOGEN 18.6TL OPENB	EUR	1,7100	1,7100	1,7000			1,7000					
Certificate	NL0010444097	SOGEN 19.8TL OPENB	EUR	15,1250	15,1250	15,1250			15,1250					
Certificate	NL0012025670	SOGEN 30.4TL OPENB	EUR	5,6650	5,6650	5,4950			5,4950					
Certificate	NL0013014293	SOGEN 35.5TS OPENB	EUR	6,2250	6,3750	6,2250			6,3750					
Certificate	NL0012793632	SOGEN 40.5TS OPENB	EUR	11,7750	11,9250	11,7750			11,9250					
Certificate	NL0012431647	SOGEN 46.9TS OPENH	EUR	2,1800	2,2100	2,1800			2,2100					
Certificate	DE000CN6J8R5	SOGEN23.47TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0011989702	SOGEN29.98TL OPENH	EUR	0,7200	0,7200	0,7100			0,7100					
Certificate	DE000CD63CC5	SOGEN31.15TL OPENZ	EUR	0,4350	0,4600	0,4350	73,6000	1	0,4600	160				
Certificate	NL0013184773	SOGEN32.19TL OPENH	EUR											
Certificate	NL0013185226	SOGEN32.19TL OPENH	EUR	0,5300	0,5300	0,5200			0,5200					
Certificate	NL0013130677	SOGEN32.19TL OPENH	EUR											
Certificate	NL0013183866	SOGEN34.19TS OPENH	EUR	0,7000	0,7200	0,7000			0,7200					
Certificate	NL0012934814	SOGEN38.78TS OPENH	EUR	1,2300	1,2600	1,2300			1,2600					
Certificate	NL0012934277	SOGEN39.99TS OPENH	EUR	1,3700	1,4000	1,3700			1,4000					
Certificate	NL0012848113	SOGEN40.95TS OPENH	EUR	1,4900	1,5100	1,4900			1,5100					
Certificate	NL0012846737	SOGEN41.93TS OPENH	EUR	1,6000	1,6300	1,6000			1,6300					
Certificate	NL0012846729	SOGEN42.92TS OPENH	EUR	1,7200	1,7500	1,7200			1,7500					
Certificate	NL0012595037	SOGEN43.94TS OPENH	EUR	1,8400	1,8700	1,8400			1,8700					
Certificate	NL0012581235	SOGEN45.87TS OPENH	EUR	2,0600	2,0900	2,0600			2,0900					
Certificate	NL0012582613	SOGEN47.85TS OPENH	EUR	2,3000	2,3200	2,3000			2,3200					
Certificate	NL0012581227	SOGEN48.82TS OPENH	EUR	2,4100	2,4400	2,4100			2,4400					
Certificate	NL0011226378	SOGEN49.14TS OPENH	EUR	2,4500	2,4800	2,4500			2,4800					
Certificate	NL0012581987	SOGEN50.79TS OPENH	EUR	2,6400	2,6700	2,6400			2,6700					
Certificate	NL0012581219	SOGEN51.76TS OPENH	EUR	2,7600	2,7800	2,7600			2,7800					
Certificate	NL0012057756	SOGEN53.19TS OPENH	EUR	2,9200	2,9500	2,9200			2,9500					
Certificate	NL0012565618	SOGEN53.68TS OPENH	EUR	2,9800	3,0100	2,9800			3,0100					
Certificate	NL0012051205	SOGEN53.92TS OPENH	EUR	3,0100	3,0400	3,0100			3,0400					
Certificate	NL0012054241	SOGEN54.05TS OPENH	EUR	3,0200	3,0500	3,0200			3,0500					
Certificate	NL0012331730	SOGEN60.19TS OPENH	EUR	3,7500	3,7700	3,7500			3,7700					
Certificate	NL0012366322	SOGEN60.29TS OPENH	EUR	3,7600	3,7900	3,7600			3,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N3E9	SOHU 11.55TL OPENZ	EUR	1,7550	1,8350	1,7550			1,8350					
Certificate	DE000CJ3NY95	SOHU 13.58TL OPENZ	EUR	1,4350	1,5050	1,4350			1,5050					
Certificate	DE000CV8BAG8	SOHU 15.53TL OPENZ	EUR	1,1150	1,1850	1,1150			1,1850					
Certificate	DE000CJ3POT1	SOHU 17.53TL OPENZ	EUR	0,7850	0,8550	0,7850			0,8550					
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ3PNX3	SOLAR27.78TL OPENZ	EUR	0,6950	0,7650	0,6950			0,7650					
Certificate	DE000CJ3NNS8	SOLAR33.81TL OPENZ	EUR	0,4250	0,4950	0,4250			0,4950					
Certificate	NL0010733838	SOLLEE STN1120V	EUR	101,1500	101,1500	101,1500			101,1500					
Certificate	NL0010133062	SOLVA 65TL OPENB	EUR	37,3900	37,3900	36,5900			36,5900					
Certificate	DE000CQ3BL14	SOLVA 80TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP06XC4	SOLVA 90TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR											
Certificate	DE000CP06MK0	SOLVA 110TL OPENC	EUR											
Certificate	DE000CP06U66	SOLVA 110TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CQ5BL30	SOLVA 120TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CQ5BXR0	SOLVA 130TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CQ5BXS8	SOLVA 140TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013156177	SOLVA 100.85 OPENB	EUR	0,6050	0,6750	0,6050			0,6750					
Certificate	NL0013009095	SOLVA 110.85 OPENB	EUR	1,6050	1,6750	1,6050			1,6750					
Certificate	NL0012993091	SOLVA 120.85 OPENB	EUR	2,5950	2,6650	2,5950			2,6650					
Certificate	NL0009175983	SOLVA 36.4TL OPENB	EUR	65,7600	65,7600	64,9600			64,9600					
Certificate	NL0011913041	SOLVA 83.2TL OPENB	EUR	18,3400	18,3400	17,5600			17,5600					
Certificate	NL0013014830	SOLVA 87.6BL OPENB	EUR	0,9650	0,9650	0,8850			0,8850					
Certificate	NL0011917083	SOLVA 90.9TL OPENB	EUR	11,1500	11,1500	10,3700			10,3700					
Certificate	NL0012030720	SOLVA 93.4TL OPENB	EUR	8,8100	8,8100	8,0300			8,0300					
Certificate	NL0013156912	SOLVA 98.2TS OPENB	EUR	10,6400	11,3600	10,6400			11,3600					
Certificate	NL0013155013	SOLVA103.2TS OPENB	EUR	16,0200	16,7400	16,0200			16,7400					
Certificate	NL0013011901	SOLVA108.2TS OPENB	EUR	21,4700	22,1900	21,4700			22,1900					
Certificate	NL0013010283	SOLVA113.3TS OPENB	EUR	26,9400	27,6600	26,9400			27,6600					
Certificate	NL0013006000	SOLVA118.3TS OPENB	EUR	32,3000	33,0200	32,3000			33,0200					
Certificate	DE000CE6CP55	SOLVA128.7TS OPENZ	EUR	3,3300	3,4200	3,3300			3,4200					
Certificate	NL0012993109	SOLVA129.98S OPENB	EUR	3,5850	3,6650	3,5850			3,6650					
Certificate	DE000CE6FCB1	SOLVA145.6TS OPENZ	EUR	5,0100	5,1000	5,0100			5,1000					
Certificate	DE000CNGEYK8	SOLVA67.59TL OPENZ	EUR	28,3850	28,3850	27,5050			27,5050					
Certificate	DE000CNGJU78	SOLVA75.56TL OPENZ	EUR	20,4750	20,4750	19,6050			19,6050					
Certificate	DE000CNGK933	SOLVA80.52TL OPENZ	EUR	15,5650	15,5650	14,6850			14,6850					
Certificate	NL0013016520	SOLVA82.59BL OPENB	EUR	1,4650	1,4650	1,3850			1,3850					
Certificate	DE000CD62DF8	SOLVA85.48TL OPENZ	EUR	10,6600	10,6600	9,7900			9,7900					
Certificate	DE000CD62LE4	SOLVA91.41TL OPENZ	EUR	4,8450	4,8450	3,9750			3,9750					
Certificate	NL0013008766	SOLVA92.61BL OPENB	EUR	0,4550	0,4550	0,3200	4425,0000	4	0,3850	12000				
Certificate	NL0010129045	SONY 9.9TL OPENB	EUR	37,4700	37,4700	37,4700			37,4700					
Certificate	NL0010289104	SONY 16.3TL OPENB	EUR	32,3000	32,3000	32,3000			32,3000					
Certificate	DE000CV8AIH9	SONY 4278TL OPENZ	EUR	1,3900	1,4200	1,3900			1,4200					
Certificate	DE000CV8ASV1	SONY 5340TL OPENZ	EUR	0,6100	0,6400	0,6100			0,6400					
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0011233366	SOYBN 6.84TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012922512	SOYBN 7.51TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012922504	SOYBN 7.71TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0011233358	SOYBN 7.91TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012922496	SOYBN 8.11TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012938427	SOYBN 9.18TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012938419	SOYBN 9.38TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012922439	SOYBN 9.47TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012922421	SOYBN 9.66TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0011233283	SOYBN13.16TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0011233275	SOYBN15.03TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE0005591325	SP500 PI OPENN	EUR	235,6300	235,6300	235,6300			235,6300					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	107,3000	107,8000	107,3000	47360,5000	1	107,8000	50000				
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0010733846	SP500 STN0919V	USD	130,0500	130,0500	130,0500			130,0500					
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 400TL OPENB	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	NL0009176148	SP500 790TL OPENB	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0009256056	SP500 880TL OPENB	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0009560283	SP500 960TL OPENB	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0011419601	SP500 1054TL OPENH	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0011420138	SP500 1086TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0010001194	SP500 1170TL OPENB	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0011412648	SP500 1410TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	114,1000	114,1000	114,1000			114,1000					
Certificate	NL0011047600	SP500 1428TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0012850978	SP500 1464TRLOPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	110,0000	110,0000	110,0000			110,0000					
Certificate	NL0012850960	SP500 1516TRLOPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0011047592	SP500 1517TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	105,8300	105,8300	105,8300			105,8300					
Certificate	DE000C20HY84	SP500 1534TL OPENZ	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0011595202	SP500 1552TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0011047295	SP500 1593TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0011047584	SP500 1606TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0011047576	SP500 1651TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0011602644	SP500 1683TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0011047287	SP500 1686TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0011047568	SP500 1695TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CN6JQK3	SP500 1704TL OPENZ	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0011596812	SP500 1716TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0011596804	SP500 1726TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0011047279	SP500 1732TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0011047550	SP500 1740TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0011595194	SP500 1759TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0011595186	SP500 1770TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000C22FSK2	SP500 1770TL OPENZ	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	NL0011047261	SP500 1778TRLOPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0011047543	SP500 1785TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0011637566	SP500 1789BL OPENB	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0010609400	SP500 1800TL OPENB	EUR	81,4700	81,4700	81,4700			81,4700					
Certificate	DE000CC5KHWO	SP500 1800TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0011593330	SP500 1804TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0011592712	SP500 1815TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0011047253	SP500 1824TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0011047535	SP500 1829TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0011602636	SP500 1847TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0011603071	SP500 1858TL OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0011603063	SP500 1869TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0011047246	SP500 1871TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0011603055	SP500 1880TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0011605845	SP500 1891TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CI3QCC8	SP500 1900TL 0319Z	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0011605837	SP500 1902TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0011605829	SP500 1913TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0011606082	SP500 1924TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000C27DSD1	SP500 1926TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0012850952	SP500 1927TRLOPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0011705694	SP500 1935TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0011700885	SP500 1946TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0011650700	SP500 1947BL OPENB	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0011700877	SP500 1956TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CR9Q138	SP500 1961TL OPENZ	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	NL0011695036	SP500 1961TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0011705686	SP500 1968TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0011652649	SP500 1969BL OPENB	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0011705678	SP500 1979TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0011705660	SP500 1990TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CN6J771	SP500 1993TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0011657168	SP500 2000TL OPENB	EUR	64,5000	64,5000	64,5000			64,5000					
Certificate	DE000CX59150	SP500 2000TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0011705652	SP500 2001TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0012850945	SP500 2004TRLOPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0011705645	SP500 2012TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0011716089	SP500 2022TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CN6J2A5	SP500 2026TL OPENZ	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	NL0012850937	SP500 2030TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0011716071	SP500 2033TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CJ3NU08	SP500 2050TL 1218Z	EUR	5,5200	5,5200	5,5200			5,5200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011892757	SP500 2052TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0011723630	SP500 2058TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CN6K453	SP500 2059TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0011892740	SP500 2063TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0011723622	SP500 2069TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0011893417	SP500 2074TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0011723614	SP500 2080TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0011893409	SP500 2084TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CN6K826	SP500 2091TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0011723606	SP500 2091TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0011893391	SP500 2095TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0011716329	SP500 2095TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0011715875	SP500 2095TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CJ3P794	SP500 2100TL 0319Z	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0011893383	SP500 2106TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0011894134	SP500 2116TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CN6KE18	SP500 2123TL OPENZ	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0011894126	SP500 2127TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012850929	SP500 2133TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0011992771	SP500 2145TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0011992763	SP500 2155TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CN6KM75	SP500 2155TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0012850911	SP500 2158TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0011992755	SP500 2166TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0011993290	SP500 2177TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	DE000CD61V87	SP500 2187TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0011993282	SP500 2188TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0011993274	SP500 2198TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0011994918	SP500 2204TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011996251	SP500 2209TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CD61WY1	SP500 2218TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0011996939	SP500 2220TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012240469	SP500 2231TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012850903	SP500 2235TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0011997457	SP500 2241TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CV8ACC5	SP500 2250TL 1218Z	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000CD63MF7	SP500 2250TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0012206577	SP500 2252TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012039283	SP500 2256BL OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012850895	SP500 2261TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012050371	SP500 2267TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012050363	SP500 2277TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CD63MG5	SP500 2282TL OPENZ	EUR	3,4300	3,4550	3,4300	720,3000	1	3,4550	210				
Certificate	NL0012850887	SP500 2287TRLOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012051288	SP500 2289TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CJ3P8A4	SP500 2300TL 0319Z	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0012107197	SP500 2300TL OPENB	EUR	38,3700	38,3700	38,3700			38,3700					
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CY522P7	SP500 2300TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012054985	SP500 2304TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	LU1840978347	SP500 2307TCIOPEHS	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CD63T63	SP500 2313TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0012057327	SP500 2319TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VL9VU32	SP500 2320TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0012090542	SP500 2325TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012055479	SP500 2328TRLOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012055230	SP500 2329TRLOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012094841	SP500 2330TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012054951	SP500 2330TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012053318	SP500 2332TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012052062	SP500 2333TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CD63ZY0	SP500 2344TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0012174999	SP500 2347TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012174981	SP500 2358TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0012850879	SP500 2364TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012174973	SP500 2368TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	LU1876840643	SP500 2375TCIOPENS	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CD64F68	SP500 2375TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0012207708	SP500 2379TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012207690	SP500 2390TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012850861	SP500 2390TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013008253	SP500 2400BL OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CJ3QGA3	SP500 2400TL 0319Z	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CY50MN4	SP500 2400TL OPENC	EUR	2,1300	2,1300	2,0700	155,4900	1	2,0700	73				
Certificate	NL0012213888	SP500 2400TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CE6BHQ7	SP500 2406TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	LU1840978420	SP500 2407TCIOPENS	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012213870	SP500 2411TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012306427	SP500 2422TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VA90R96	SP500 2428TL OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0012306419	SP500 2432TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CE6BLV9	SP500 2437TL OPENZ	EUR	2,0600	2,1400	2,0600	16800,0000	4	2,0750	8000				
Certificate	NL0012306229	SP500 2440TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012243711	SP500 2441TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012242374	SP500 2441TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012239800	SP500 2442TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012306971	SP500 2443TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012239016	SP500 2443TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CV8ACD3	SP500 2450TL 1218Z	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0012272181	SP500 2450TL OPENB	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	NL0012307375	SP500 2453TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VA8F063	SP500 2453TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013008246	SP500 2461BL OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CE6C097	SP500 2468TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0012435192	SP500 2472TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	LU1876840726	SP500 2475TCIOPENS	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VA8F071	SP500 2478TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013008238	SP500 2481BL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012435184	SP500 2482TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0012850853	SP500 2492TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012437636	SP500 2494TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CE6DCZ5	SP500 2499TL OPENZ	EUR	1,4700	1,6000	1,4700	1055,0000	2	1,5350	700				
Certificate	NL0012494173	SP500 2500BL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CJ3P9U0	SP500 2500TL 0319Z	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CP07BX4	SP500 2500TL OPENC	EUR	1,6900	1,7500	1,6900	507,0000	1	1,7500	300				
Certificate	DE000CY51WS0	SP500 2500TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP064M1	SP500 2500TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CY51W67	SP500 2500TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012516892	SP500 2505TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	LU1719609676	SP500 2508TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012516884	SP500 2516TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012850846	SP500 2518TRLOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VL9VVA2	SP500 2520TL OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0012498893	SP500 2521BL OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	LU1876840999	SP500 2525TCIOPENS	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012517676	SP500 2527TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012499859	SP500 2530TL OPENB	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	DE000CE6EC66	SP500 2530TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013184435	SP500 2531TRLOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012550149	SP500 2538TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0012523468	SP500 2545TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012522841	SP500 2547TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CV8ACE1	SP500 2550TL 1218Z	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013125388	SP500 2557TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CE6EXF1	SP500 2560TL OPENZ	EUR	1,0100	1,0100	0,9950	2020,0000	1	0,9950	2000				
Certificate	NL0012502694	SP500 2562BL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	NL0012524938	SP500 2566TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013125370	SP500 2567TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	NL0013125362	SP500 2577TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012573612	SP500 2579TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012599658	SP500 2580TRLOPENH	EUR											
Certificate	NL0012508279	SP500 2582BL OPENB	EUR	1,7000	1,7100	1,7000	850,0000	1	1,7100	500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0012579078	SP500 2590TL OPENB	EUR	13,2500	13,3400	13,2500	1060,0000	1	13,3400		80			
Certificate	NL0012573604	SP500 2590TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CE6F082	SP500 2591TL OPENZ	EUR	0,6600	0,7250	0,6600	627,0000	1	0,7250	950				
Certificate	NL0012850838	SP500 2595TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3QKU3	SP500 2600TL 0319Z	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013146301	SP500 2603BL OPENB	EUR	1,2200	1,3500	1,2000	375,0000	2	1,3500	300				
Certificate	NL0012850820	SP500 2606TRLOPENH	EUR	0,5400	0,6100	0,5400	287,5000	2	0,5700	500				
Certificate	NL0012601603	SP500 2607TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013145634	SP500 2620TL OPENB	EUR	8,0300	8,0500	7,0200	250923,0000	4	7,0200	31800				
Certificate	DE000CJ3PT25	SP500 2621TL OPENZ	EUR	0,5200	0,5200	0,4650	1040,0000	1	0,4650	2000				
Certificate	NL0013146939	SP500 2622BL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	LU1876841021	SP500 2625TCIOPENS	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013128846	SP500 2625TRLOPENH	EUR	0,4400	0,4400	0,3300	879,0000	3	0,4000	2100				
Certificate	DE000VA87GL2	SP500 2628TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	NL0013129364	SP500 2633TRLOPENH	EUR											
Certificate	NL0013128085	SP500 2642TL OPENH	EUR											
Certificate	NL0013129356	SP500 2643TRLOPENH	EUR											
Certificate	DE000CJ3QC64	SP500 2647TL OPENZ	EUR											
Certificate	LU1876841294	SP500 2650TCIOPENS	EUR											
Certificate	NL0013129349	SP500 2653TRLOPENH	EUR											
Certificate	NL0013130099	SP500 2662TRLOPENH	EUR											
Certificate	NL0013130081	SP500 2672TRLOPENH	EUR											
Certificate	DE000CJ3QD22	SP500 2677TL OPENZ	EUR											
Certificate	NL0013184864	SP500 2679TS OPENH	EUR											
Certificate	NL0013147937	SP500 2680TL OPENB	EUR											
Certificate	DE000CJ3QHW5	SP500 2697TS OPENZ	EUR											
Certificate	NL0013184427	SP500 2699TRSOPENH	EUR	0,3700	0,3700	0,1900	1198,4400	4	0,3200	4212				
Certificate	NL0012269682	SP500 2700BOC1218B	EUR	23,8100	23,8500	23,8100			23,8500					
Certificate	DE000CQ5BJN8	SP500 2700TL OPENC	EUR											
Certificate	DE000CJ3QH10	SP500 2700TS 0319Z	EUR											
Certificate	NL0013156417	SP500 2700TS OPENB	EUR	6,0000	6,2600	5,9600	3000,0000	1	6,2600	500				
Certificate	DE000CP236U8	SP500 2700TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013184419	SP500 2709TRSOPENH	EUR	0,3700	0,4100	0,3200	69,0000	2	0,4100	200				
Certificate	DE000VA90R70	SP500 2713TS OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013184401	SP500 2719TRSOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013184559	SP500 2719TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013156425	SP500 2720TS OPENB	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CJ3QEX0	SP500 2727TS OPENZ	EUR	0,5000	0,6700	0,4300	1754,8000	4	0,5850	2940				
Certificate	NL0013184393	SP500 2729TRSOPENH	EUR	0,5000	0,5800	0,5000	50,0000	1	0,5800	100				
Certificate	NL0013155906	SP500 2730BS OPENB	EUR	1,3700	1,3700	1,3500	411,0000	1	1,3500	300				
Certificate	DE000VA9C5A8	SP500 2738TS OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013184385	SP500 2739TRSOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013184856	SP500 2739TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013181399	SP500 2749TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013155914	SP500 2750BS OPENB	EUR	1,7800	1,7800	1,7000	222,5000	1	1,7000	125				
Certificate	NL0013153703	SP500 2750TS OPENB	EUR	9,3100	11,2300	9,3100	3122,0000	3	10,7000	300				
Certificate	DE000CJ3QEY8	SP500 2757TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013181209	SP500 2758TRSOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VA9C5B6	SP500 2763TS OPENV	EUR	0,8900	0,9050	0,8750	901,7900	4	0,8750	1002				
Certificate	NL0013181191	SP500 2768TRSOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013155922	SP500 2770BS OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013153240	SP500 2770TS OPENB	EUR	12,8700	12,8700	12,4800	1003,8600	1	12,4800	78				
Certificate	NL0013180730	SP500 2778TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013184849	SP500 2779TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013133994	SP500 2787TRSOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CJ3QBM9	SP500 2787TS OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VA9COF8	SP500 2788TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013153489	SP500 2790BS OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013152523	SP500 2790TS OPENB	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0013133986	SP500 2797TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CJ3QA25	SP500 2800TS 0319Z	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CQ5ADY0	SP500 2800TS OPENC	EUR											
Certificate	DE000CP236V6	SP500 2800TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CQ5AM71	SP500 2800TS OPENC	EUR											
Certificate	DE000CP233U5	SP500 2800TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013152135	SP500 2810BS OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	LU1841151746	SP500 2810TPIOPENS	EUR											
Certificate	NL0013085269	SP500 2814TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013082340	SP500 2816TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CJ3N4X7	SP500 2816TS OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA5RNA8	SP500 2819TL OPENV	EUR											
Certificate	DE000VA8FU77	SP500 2819TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013010804	SP500 2820TS OPENB	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	NL0013181183	SP500 2828TRSOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013010507	SP500 2829BS OPENB	EUR	3,1000	3,1000	3,1000	759,5000	1	3,1000	245				
Certificate	NL0013125982	SP500 2832TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013081128	SP500 2840TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013009533	SP500 2840TS OPENB	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	NL0013081540	SP500 2844TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000VA71ME9	SP500 2845TS OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CJ3N7U6	SP500 2846TS OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013010515	SP500 2849BS OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	LU1876844637	SP500 2850TPIOPENS	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CJ3N6E2	SP500 2850TS 1218Z	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013083702	SP500 2851TRSOPENH	EUR	1,5500	1,6500	1,5500	69,7500	1	1,6500	45				
Certificate	NL0013087661	SP500 2862TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013081110	SP500 2865TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013008568	SP500 2869BS OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VA71MH2	SP500 2870TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CJ3N4Y5	SP500 2876TS OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013009558	SP500 2880TS OPENB	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	NL0013084619	SP500 2881TRSOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013008576	SP500 2889BS OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VA71MM2	SP500 2895TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	LU1876844710	SP500 2900TPIOPENS	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013081102	SP500 2900TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CJ3P8D8	SP500 2900TS 0319Z	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013009566	SP500 2900TS OPENB	EUR	24,1200	24,1200	23,7100	12060,0000	1	23,7100	500				
Certificate	DE000CP07B29	SP500 2900TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CJ3N7V4	SP500 2906TS OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013008584	SP500 2909BS OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013084601	SP500 2911TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VA71MQ3	SP500 2920TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013084593	SP500 2921TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012987564	SP500 2928BS OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012552368	SP500 2933TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013132723	SP500 2936TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CE6F0U9	SP500 2936TS OPENZ	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0012893028	SP500 2940TRSOPENH	EUR	2,3900	2,4400	2,3900	700,2700	1	2,4400	293				
Certificate	NL0013006497	SP500 2940TS OPENB	EUR	27,2700	27,2700	27,2700			27,2700					
Certificate	NL0012893010	SP500 2950TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CJ3N1V7	SP500 2950TS 1218Z	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0012563506	SP500 2953TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012676878	SP500 2960TS OPENB	EUR	34,3500	34,3500	34,3500			34,3500					
Certificate	DE000CE6F470	SP500 2967TS OPENZ	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0012992234	SP500 2968BS OPENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0012245831	SP500 2972TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012552350	SP500 2973TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012992242	SP500 2988BS OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0012893002	SP500 2990TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012552343	SP500 2993TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR	2,7300	2,7300	2,6650	7098,0000	1	2,6650	2600				
Certificate	DE000CE6FD31	SP500 2996TS OPENZ	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	LU1876844801	SP500 3000TPIOPENS	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CJ3P8E6	SP500 3000TS 0319Z	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013003197	SP500 3000TS OPENB	EUR	32,5100	32,5100	32,5100			32,5100					
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CQ58B08	SP500 3000TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012893507	SP500 3001TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012850697	SP500 3002TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0011420484	SP500 3006TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	LU1756869597	SP500 3008TPIOPENS	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013001027	SP500 3009BS OPENB	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012892996	SP500 3020TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012850689	SP500 3027TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CV4YQW2	SP500 3027TS OPENZ	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0012555296	SP500 3033TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VA278N3	SP500 3038TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	LU1876844983	SP500 3040TPIOPENS	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	24,1000	24,1800	24,1000			24,1800					
Certificate	DE000CV8ACG6	SP500 3050TS 1218Z	EUR	3,4350	3,4350	3,4350			3,4350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012850671	SP500 3051TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012563498	SP500 3052TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CV4YQV4	SP500 3057TS OPENZ	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012850663	SP500 3076TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013132384	SP500 3076TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CV4YX55	SP500 3087TS OPENZ	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0012894042	SP500 3088TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	LU1876845014	SP500 3100TPIOPENS	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CY52SA4	SP500 3100TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012894588	SP500 3108TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CV4Z3J8	SP500 3118TS OPENZ	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0012517874	SP500 3125TRSOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012894034	SP500 3128TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0012897714	SP500 3149TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CV4Z4M0	SP500 3149TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CV8ACH4	SP500 3150TS 1218Z	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0012850655	SP500 3151TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012676886	SP500 3160TS OPENB	EUR	52,6100	52,6100	52,6100			52,6100					
Certificate	NL0012517668	SP500 3165TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013003924	SP500 3170TS OPENB	EUR	47,5500	47,5500	47,5500			47,5500					
Certificate	NL0012850648	SP500 3176TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CV4Z9U2	SP500 3179TS OPENZ	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CJ3P8F3	SP500 3200TS 0319Z	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CY51888	SP500 3200TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VAGD4D7	SP500 3200TS OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0012850630	SP500 3201TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CV4ZCB3	SP500 3209TS OPENZ	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0012850622	SP500 3225TRSOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CV4ZUJ1	SP500 3240TS OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012546337	SP500 3268TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CV4ZL17	SP500 3271TS OPENZ	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012538011	SP500 3291TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0012850614	SP500 3300TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CV4ZPH2	SP500 3302TS OPENZ	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012850606	SP500 3325TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CV4ZPJ8	SP500 3332TS OPENZ	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012850598	SP500 3350TRSOPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CV8ACJ0	SP500 3350TS 1218Z	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CV8BAY1	SP500 3362TS OPENZ	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0012550636	SP500 3391TRSOPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CV8BAZ8	SP500 3392TS OPENZ	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CJ3P9V8	SP500 3400TS 0319Z	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012676894	SP500 3410TS OPENB	EUR	75,4300	75,4300	75,4300			75,4300					
Certificate	DE000CV8BB05	SP500 3422TS OPENZ	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0012550115	SP500 3425TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013085863	SP500 3441TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012850580	SP500 3449TRSOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012866065	SP500 3482TRSOPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012557284	SP500 3517TRSOPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CV87XP4	SP500 3544TS OPENZ	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CV8AEU3	SP500 3550TS 1218Z	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012559470	SP500 3550TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0012552335	SP500 3552TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CJ3P8G1	SP500 3600TS 0319Z	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CY52SB2	SP500 3600TS OPENC	EUR	7,6600	7,6800	7,5500	1144,5000	3	7,6200	150				
Certificate	NL0012561567	SP500 3638TRSOPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0012850572	SP500 3698TRSOPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0012894570	SP500 3708TS OPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0012850564	SP500 3747TRSOPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000CJ3NU16	SP500 3750TS 1218Z	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CJ3NQ79	SP500 3785TS OPENZ	EUR	9,9400	9,9400	9,9400			9,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012850556	SP500 3797TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0012850549	SP500 3847TRSOPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0012850531	SP500 3896TRSOPENH	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0012850523	SP500 3946TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0012910236	SP500 4005TRSOPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0012910228	SP500 4055TRSOPENH	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0010108254	SPBNK122.1TL OPENB	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	NL0010225637	SPHOM 390TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR											
Certificate	DE000CQ5AGK2	SPOTF 110TL OPENC	EUR											
Certificate	DE000CQ5AGF2	SPOTF 110TL OPENC	EUR											
Certificate	NL0013009764	SPOTF 113TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3N4K4	SPOTF 115TL 1218Z	EUR	2,1150	2,1550	2,1150			2,1550					
Certificate	DE000CQ5AGL0	SPOTF 120TL OPENC	EUR											
Certificate	DE000CQ5AGG0	SPOTF 120TL OPENC	EUR											
Certificate	DE000CQ58ZE3	SPOTF 130TL OPENC	EUR											
Certificate	DE000CP232P7	SPOTF 140TS OPENC	EUR											
Certificate	DE000CQ58006	SPOTF 150TL OPENC	EUR											
Certificate	DE000CQ58ZF0	SPOTF 150TS OPENC	EUR											
Certificate	DE000CQ58ZG8	SPOTF 160TS OPENC	EUR											
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR											
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR											
Certificate	DE000CP07AC0	SPOTF 180TS OPENC	EUR											
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR											
Certificate	DE000CP06XB6	SPOTF 190TS OPENC	EUR											
Certificate	DE000CP07AD8	SPOTF 190TS OPENC	EUR											
Certificate	DE000CV899D1	SPOTF 124.TL OPENZ	EUR											
Certificate	NL0013152598	SPOTF102.3TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CV89AY0	SPOTF103.7TL OPENZ	EUR	3,0350	3,0850	3,0350			3,0850					
Certificate	DE000CJ3P8H9	SPOTF104.5TL 0319Z	EUR	3,0850	3,1350	3,0850			3,1350					
Certificate	NL0013151525	SPOTF104.7BL OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013018724	SPOTF107.5TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CJ3QFE7	SPOTF111.5TL 0319Z	EUR	2,4650	2,5150	2,4650			2,5150					
Certificate	DE000CJ3PTC4	SPOTF114.1TL OPENZ	EUR	2,1250	2,1750	2,1250			2,1750					
Certificate	NL0013146566	SPOTF114.7BL OPENB	EUR	2,0600	2,2400	2,0600	10300,0000	1	2,2400	5000				
Certificate	NL0012780340	SPOTF118.9TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CJ3P448	SPOTF119.5TL 0319Z	EUR	1,7650	1,8150	1,7650			1,8150					
Certificate	DE000CJ3QH07	SPOTF124.1TL OPENZ	EUR	1,2750	1,3150	1,2750			1,3150					
Certificate	NL0013156011	SPOTF124.7BL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013156532	SPOTF124.9TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013155021	SPOTF131.4TS OPENB	EUR											
Certificate	NL0013152796	SPOTF141.3TS OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013151673	SPOTF142.2BS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013148703	SPOTF151.9TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013013915	SPOTF162.2BS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013013741	SPOTF163.3TS OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013004823	SPOTF182.2BS OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012979025	SPOTF202.1BS OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012971972	SPOTF203.1TS OPENB	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012979769	SPOTF222.1BS OPENB	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CJ3QFL2	SPOTF78.67TL OPENZ	EUR	5,2400	5,3000	5,2400			5,3000					
Certificate	DE000VN612D7	SPX LEVOPENV	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000VN612F2	SPX LEVOPENV	EUR	2,9900	3,1100	2,9900	14950,0000	3	3,1100	5000				
Certificate	DE000VN612E5	SPX LEVOPENV	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000VN612G0	SPX SHROPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VN612J4	SPX SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VA1ZHU0	SPX SHROPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VN612H8	SPX SHROPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000CV52263	SQ 50TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP233C3	SQ 55TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP06Y39	SQ 60TL OPENC	EUR											
Certificate	DE000CP233D1	SQ 65TS OPENC	EUR											
Certificate	DE000CP233E9	SQ 70TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP233F6	SQ 80TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3QEF7	SQ 41.3TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CJ3PGT5	SQ 50.33TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CJ3PGU3	SQ 60.29TL OPENZ	EUR											
Certificate	DE000CR6YAY3	SRENH65.52TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CR6YAZ0	SRENH72.38TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CE6C295	SRENH80.04TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV50335	SRGMI 2.78TL OPENZ	EUR	1,2300	1,2300	1,2150			1,2150					
Certificate	DE000CV42001	SRGMI 3.26TL OPENZ	EUR	0,7700	0,7700	0,7550			0,7550					
Certificate	DE000CV8BDV1	SSE 7.699TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CN6HTF1	SSE 9.709TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CJ3N6U8	SSYS 15.11TL OPENZ	EUR	1,4100	1,4100	1,3400			1,3400					
Certificate	DE000CV8ATG0	SSYS 17.59TL OPENZ	EUR	1,0100	1,0100	0,9300			0,9300					
Certificate	DE000CJ3PWL9	SSYS 20.59TL OPENZ	EUR	0,5100	0,5100	0,4200			0,4200					
Certificate	NL0009746890	STARB 13.5TL OPENB	EUR	94,7700	94,7700	94,7700			94,7700					
Certificate	NL0010906616	STARB 39.4TL OPENB	EUR	52,0600	52,0600	52,0600			52,0600					
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0013149271	STARB 72.9TS OPENB	EUR	12,0200	12,0200	11,4000	480,8000	1	11,4000	40				
Certificate	NL0013152804	STARB 78.3TS OPENB	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	FR0013123767	STDX1 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.4TL OPENB	EUR	1,4600	1,4650	1,4600	132,8600	1	1,4650	91				
Certificate	DE000CJ3PFX9	STGOB21.36TL OPENZ	EUR	1,1950	1,1950	1,1850			1,1850					
Certificate	DE000CV89K37	STGOB26.38TL OPENZ	EUR	0,6950	0,6950	0,6750			0,6750					
Certificate	DE000CD64F01	STMIC10.63TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CJ3PLM0	STMIC8.626TL OPENZ	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0013085590	STOXB 102.TRSOPENH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013085277	STOXB 102.TS OPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0012914196	STOXB 122.TRSOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012914568	STOXB 127.TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013085871	STOXB104.5TRSOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0012906820	STOXB106.5TRSOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0012906903	STOXB106.6TS OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0012905459	STOXB111.4TRSOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0012937148	STOXB113.3TRSOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012936504	STOXB113.4TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012935092	STOXB115.7TRSOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012901060	STOXB116.3TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012914212	STOXB117.1TRSOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0012914592	STOXB117.2TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012914204	STOXB119.5TRSOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012914584	STOXB119.6TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012914576	STOXB122.1TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012934103	STOXB125.4TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012914188	STOXB126.9TRSOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012914170	STOXB131.8TRSOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012914162	STOXB136.8TRSOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012914550	STOXB136.9TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012914154	STOXB141.7TRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012914147	STOXB146.6TRSOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012914543	STOXB146.7TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012914295	STOXB90.15TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013126345	STOXB92.47TL OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013181217	STOXB94.97TRLOPENH	EUR											
Certificate	NL0013128101	STOXB95.01TL OPENH	EUR											
Certificate	NL0013183320	STOXB97.45TRSOPENH	EUR											
Certificate	XS1237141483	STOXB STN0820K	EUR											
Certificate	DE000CN6F3T6	STOXX 263.TL OPENZ	EUR	0,9800	0,9800	0,9700			0,9700					
Certificate	DE000CN6JFU5	STOXX211.3TL OPENZ	EUR	1,4900	1,4900	1,4800			1,4800					
Certificate	DE000CN6HPG7	STOXX227.8TL OPENZ	EUR	1,3300	1,3300	1,3200			1,3200					
Certificate	DE000CN6HPF9	STOXX245.4TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CN6F792	STOXX283.9TL OPENZ	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	DE000CD61T73	STOXX300.3TL OPENZ	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	DE000CD63N51	STOXX317.7TL OPENZ	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	DE000CD644F8	STOXX335.9TL OPENZ	EUR	0,2600	0,2600	0,2500			0,2500					
Certificate	DE000CJ3N5W6	STOXX378.4TS OPENZ	EUR	0,2500	0,2600	0,2500			0,2600					
Certificate	DE000CD647U0	STOXX399.4TS OPENZ	EUR	0,4600	0,4700	0,4600			0,4700					
Certificate	DE000CE6C2R4	STOXX426.9TS OPENZ	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	DE000CE6DJD7	STOXX456.3TS OPENZ	EUR	1,0300	1,0400	1,0300			1,0400					
Certificate	DE000CV4ZB68	STOXX485.8TS OPENZ	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	NL0009996479	SUEZE 3.96TL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0012263396	SUEZE16.64TS OPENB	EUR	4,8600	4,8600	4,6100			4,6100					
Certificate	NL0012275721	SUEZE17.63TS OPENB	EUR	5,9300	5,9300	5,6800			5,6800					
Certificate	DE000CJ3QKR9	SUGAR 0.13TS OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013183858	SUGAR 11.1TL OPENH	EUR											
Certificate	NL0013183841	SUGAR 12.6TL OPENH	EUR											
Certificate	NL0013183833	SUGAR 14.6TS OPENH	EUR											
Certificate	DE000CJ3NXQ1	SUGAR0.086TL OPENZ	EUR	3,5050	3,5050	3,5050			3,5050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89YK9	SUGAR0.096TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0012614176	SUGAR0.104TL OPENH	EUR	2,6000	2,6000	2,4900	1300,0000	1	2,4900	500				
Certificate	DE000CJ3NXR9	SUGAR0.106TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CJ3NOM8	SUGAR0.116TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3NXT5	SUGAR0.144TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0012614051	SUGAR0.149TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CV87ZA1	SUGAR0.154TS OPENZ	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0012614044	SUGAR0.159TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CJ3N0N6	SUGAR0.163TS OPENZ	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000CE6DRY6	SUGAR0.173TS OPENZ	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0012614036	SUGAR0.208TS OPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0011931399	SUGAR0.251TS OPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0011931381	SUGAR0.253TS OPENH	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0010382701	SVT 1280TL OPENB	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CJ3QF53	SWATC197.4TL OPENZ	EUR	9,5700	9,5700	9,3200			9,3200					
Certificate	DE000CD61PJ6	SWATC227.6TL OPENZ	EUR	6,9250	6,9250	6,6650			6,6650					
Certificate	DE000CN6H608	SWATC258.4TL OPENZ	EUR	4,2150	4,2150	3,8900	389,0000	1	3,9550	100				
Certificate	DE000CD63922	SWATC290.2TL OPENZ	EUR											
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000VN61ZQ9	SK5E SHROPENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000VN61ZN6	SK5E SHROPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VA54521	SK5E SHROPENV	EUR	13,1050	13,1050	13,1050			13,1050					
Certificate	DE000VN61ZP1	SK5E SHROPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	FR0013123684	SK5S7 SHROPENS	EUR											
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SK8E PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	29,2300	29,2300	29,2300			29,2300					
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SKTE PI OPENU	EUR											
Certificate	DE000CV4ZRK2	SY1G 51.96TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CV4YXU2	SY1G 58.94TL OPENZ	EUR	0,5450	0,5550	0,5450			0,5550					
Certificate	DE000CJ3PQ36	SY1G 66.93TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000CJ3PE14	TATA 9.13TL OPENZ	EUR	0,6550	0,6550	0,6250			0,6250					
Certificate	DE000CJ3N2B7	TATA 10.14TL OPENZ	EUR	0,4850	0,4850	0,4450			0,4450					
Certificate	DE000CV8AWQ3	TATA 11.16TL OPENZ	EUR	0,3050	0,3050	0,2650			0,2650					
Certificate	DE000CJ3QHR5	TATA 12.16TL OPENZ	EUR	0,1350	0,1350	0,0950			0,0950					
Certificate	DE000CJ3N500	TATA 7.626TL OPENZ	EUR	0,9250	0,9250	0,8850			0,8850					
Certificate	NL0006217150	TBOND100.2TL OPENB	EUR	37,7600	37,7600	37,7600			37,7600					
Certificate	NL0010658696	TBOND134.6TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CR9PUA3	TECDX 1549TL OPENZ	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CR9PRJ0	TECDX 1655TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CD629M5	TECDX 1757TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CD645Y6	TECDX 1858TL OPENZ	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CE6BLT3	TECDX 1958TL OPENZ	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CE6C2F9	TECDX 2058TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CE6CMA9	TECDX 2157TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CE6D8D0	TECDX 2257TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CE6ERB2	TECDX 2356TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CE6F058	TECDX 2453TL OPENZ	EUR											
Certificate	DE000CJ3QES0	TECDX 2678TS OPENZ	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CJ3N005	TECDX 2878TS OPENZ	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CV4Z9P2	TECDX 3077TS OPENZ	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CV4ZN15	TECDX 3203TS OPENZ	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CV8B4M4	TECDX 3403TS OPENZ	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CV890H1	TECDX 3602TS OPENZ	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0013110703	TELEN 48BOC0919Z	EUR	43,0400	43,0400	43,0400			43,0400					
Certificate	DE000CJ3NXB3	TELEN 40.2TL OPENZ	EUR	0,2550	0,2550	0,2500			0,2500					
Certificate	NL0012796643	TELEN 47.5BOC0919Z	EUR	41,5100	41,5100	41,5000			41,5000					
Certificate	NL0012796650	TELEN 47.5BOC1219Z	EUR	41,4300	41,4400	41,4300			41,4400					
Certificate	DE000CE6BY14	TELEN 56.8TS OPENZ	EUR	1,4450	1,4450	1,4400			1,4400					
Certificate	DE000CV89K45	TELEN19.84TL OPENZ	EUR	2,2750	2,2800	2,2750			2,2800					
Certificate	DE000CV89937	TELEN24.89TL OPENZ	EUR	1,7750	1,7750	1,7700			1,7700					
Certificate	DE000CV89K52	TELEN27.92TL OPENZ	EUR	1,4650	1,4700	1,4650			1,4700					
Certificate	DE000CV89135	TELEN29.94TL OPENZ	EUR	1,2650	1,2700	1,2650			1,2700					
Certificate	DE000CV89K60	TELEN32.94TL OPENZ	EUR	0,9650	0,9650	0,9600			0,9600					
Certificate	NL0012995468	TELEN35.75BL OPENB	EUR	0,7250	0,7550	0,7250			0,7550					
Certificate	DE000CV8AJ99	TELEN36.92TL OPENZ	EUR	0,5650	0,5700	0,5650			0,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012992887	TELEN37.75BL OPENB	EUR	0,5250	0,5550	0,5250			0,5550					
Certificate	NL0012992895	TELEN39.77BL OPENB	EUR	0,3250	0,3450	0,3250			0,3450					
Certificate	NL0013154024	TELEN43.76BS OPENB	EUR	0,2250	0,2250	0,1950			0,1950					
Certificate	NL0013018500	TELEN47.75BS OPENB	EUR	0,6250	0,6250	0,5950			0,5950					
Certificate	NL0012997688	TELEN51.74BS OPENB	EUR	1,0250	1,0250	0,9950			0,9950					
Certificate	DE000CV88KS3	TELEN51.81TS OPENZ	EUR	0,9450	0,9500	0,9450			0,9500					
Certificate	NL0013012081	TELEN55.73BS OPENB	EUR	1,4250	1,4250	1,3950			1,3950					
Certificate	NL0012976922	TELFO 4.6TL OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012497721	TELFO 5.6TL OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0011535992	TELFO 6.5TL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012791974	TELFO 8.1TS OPENB	EUR	1,0750	1,0750	1,0650			1,0650					
Certificate	NL0011522313	TELFO 10.1TS OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CV89C29	TELFO4.616TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CV507T6	TELFO5.629TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CV4ZUT7	TELFO6.133TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CV89P81	TELFO7.853TS OPENZ	EUR											
Certificate	DE000CE6FIH3	TELFO8.853TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CE6DTB0	TELFO9.948TS OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CN6HGM4	TESB 21.3TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CN6HEB2	TESB 23.02TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CN6EQJ6	TESB 24.78TL OPENZ	EUR	0,7000	0,7000	0,6800	2100,0000	3	0,6800	3000				
Certificate	DE000CN6JUZ3	TESB 26.31TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CN6JW84	TESB 27.88TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3PUN9	TESB 29.79TL OPENZ	EUR	0,1900	0,2000	0,1900	45,6000	1	0,2000	240				
Certificate	DE000CV87ZK0	TESB 36.36TS OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CE6FI84	TESB 41.09TS OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CV87UJ3	TESCO1.448TL OPENZ	EUR	0,6450	0,6450	0,6050			0,6050					
Certificate	DE000CV4Y4Y7	TESCO1.651TL OPENZ	EUR	0,4150	0,4150	0,3750			0,3750					
Certificate	DE000CV4YZD3	TESCO1.902TL OPENZ	EUR	0,1350	0,1350	0,1010			0,1010					
Certificate	NL0011651310	TESLA 171TL OPENB	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	DE000CJ3N1X3	TESLA 200TL 1218Z	EUR	6,4300	6,4400	6,4300			6,4400					
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	DE000CJ3N6N3	TESLA 215TL 1218Z	EUR	5,7800	5,7900	5,7800			5,7900					
Certificate	DE000CQ5B1D2	TESLA 220TL OPENC	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CQ5B8AF3	TESLA 220TL OPENC	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CV8AD38	TESLA 230TL 1218Z	EUR	5,1200	5,1300	5,1200			5,1300					
Certificate	DE000CV8B1E7	TESLA 240TL 0319Z	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CP07B92	TESLA 240TL OPENC	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CP06UT4	TESLA 240TL OPENC	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	8,2900	8,3500	8,2900	34237,5000	1	8,3500	4125				
Certificate	DE000CJ3N2G6	TESLA 245TL 1218Z	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CY52YT2	TESLA 260TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CQ5ATR0	TESLA 275TL OPENC	EUR											
Certificate	DE000CQ5AXA8	TESLA 275TL OPENC	EUR											
Certificate	DE000CJ3P5V6	TESLA 280TL 0319Z	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CP23649	TESLA 280TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CY52YU0	TESLA 280TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CJ3P5W4	TESLA 300TL 0319Z	EUR	2,0700	2,0700	2,0600			2,0600					
Certificate	DE000CY52YV8	TESLA 300TL OPENC	EUR	3,5900	3,8000	3,5900	1108,0000	3	3,8000	300				
Certificate	DE000CP23656	TESLA 300TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CJ3P5X2	TESLA 320TL 0319Z	EUR	1,2200	1,2200	1,2100			1,2100					
Certificate	DE000CP23664	TESLA 320TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CY52YW6	TESLA 320TL OPENC	EUR	1,6200	2,2100	1,5000	5345,0000	8	2,0400	2890				
Certificate	DE000CQ5BLJ2	TESLA 325TL OPENC	EUR											
Certificate	DE000CP23672	TESLA 340TL OPENC	EUR											
Certificate	DE000CQ5BJA5	TESLA 340TL OPENC	EUR											
Certificate	DE000CP23375	TESLA 340TL OPENC	EUR											
Certificate	DE000CQ5BLK0	TESLA 360TS OPENC	EUR											
Certificate	DE000CP23680	TESLA 360TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CQ58W11	TESLA 380TS OPENC	EUR	4,7000	4,8500	4,7000	23,5000	1	4,8500	5				
Certificate	DE000CY51L60	TESLA 380TS OPENC	EUR											
Certificate	DE000CP23698	TESLA 400TS OPENC	EUR	7,0900	7,2300	7,0800	14175,0000	2	7,2300	2000				
Certificate	DE000CY503R6	TESLA 400TS OPENC	EUR											
Certificate	DE000CY501D0	TESLA 400TS OPENC	EUR											
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	3,8000	3,8000	3,7300	3800,0000	1	3,7300	1000				
Certificate	DE000CQ5BJB3	TESLA 420TS OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	4,7400	4,7400	4,5300	237,0000	1	4,5300	50				
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8B7H7	TESLA 186.TL OPENZ	EUR	6,9900	7,0100	6,9900			7,0100					
Certificate	DE000VA6D641	TESLA 217.TL OPENV	EUR	11,1350	11,1350	11,1350			11,1350					
Certificate	DE000VA90S56	TESLA 334.TL OPENV	EUR											
Certificate	DE000VA90S02	TESLA 339.TL OPENV	EUR											
Certificate	DE000CE6DLA9	TESLA 422.TS OPENZ	EUR	7,0400	7,2900	6,9900	59617,0000	9	7,1000	8200				
Certificate	NL0010381844	TESLA 81.3TL OPENB	EUR	23,8000	23,8000	23,8000								23,8000
Certificate	NL0010445813	TESLA115.6TL OPENB	EUR	21,0300	21,0300	21,0300								21,0300
Certificate	NL0011643895	TESLA137.28L OPENB	EUR	18,6100	18,6100	18,6100								18,6100
Certificate	NL0011642517	TESLA148.58L OPENB	EUR	17,6100	17,6100	17,6100								17,6100
Certificate	NL0010524385	TESLA150.4TL OPENB	EUR	18,2300	18,2300	18,2300								18,2300
Certificate	DE000CJ3N062	TESLA160.8TL OPENZ	EUR	8,0600	8,0700	8,0600								8,0700
Certificate	NL0011652805	TESLA181.9TL OPENB	EUR	15,7000	15,7000	15,7000								15,7000
Certificate	NL0011650866	TESLA182.28L OPENB	EUR	14,6200	14,6200	14,6200								14,6200
Certificate	NL0012034946	TESLA192.5TL OPENB	EUR	14,8400	14,8400	14,8400								14,8400
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR	13,0450	13,0450	13,0450								13,0450
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR	12,8150	12,8150	12,8150								12,8150
Certificate	DE000VA7TCP1	TESLA202.8TL OPENV	EUR	12,5250	12,5250	12,5250								12,5250
Certificate	NL0012100507	TESLA203.2TL OPENB	EUR	13,9800	13,9800	13,9800								13,9800
Certificate	DE000VA7TCQ9	TESLA205.3TL OPENV	EUR	12,2950	12,2950	12,2950								12,2950
Certificate	DE000CV8B7J3	TESLA206.2TL OPENZ	EUR	6,1000	6,1100	6,1000								6,1100
Certificate	DE000VA7TCS5	TESLA207.8TL OPENV	EUR	12,0750	12,0750	12,0750								12,0750
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	11,8450	11,8450	11,8450								11,8450
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	11,6150	11,6150	11,6150								11,6150
Certificate	DE000VA7TA43	TESLA213.3TL OPENV	EUR	12,3450	12,3450	12,3450								12,3450
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	11,3950	11,3950	11,3950								11,3950
Certificate	DE000CJ3N5P0	TESLA216.4TL OPENZ	EUR	5,6600	5,6700	5,6600								5,6700
Certificate	DE000VAGEFS2	TESLA222.4TL OPENV	EUR	10,8050	10,8050	10,8050								10,8050
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR	10,3850	10,3850	10,3850								10,3850
Certificate	DE000CV89XC8	TESLA226.3TL OPENZ	EUR	5,2300	5,2300	5,2300	156,9000	1	5,2300	30				
Certificate	DE000VA6D625	TESLA226.7TL OPENV	EUR	11,0850	11,0850	11,0850								11,0850
Certificate	DE000VA6EFV6	TESLA229.9TL OPENV	EUR	10,1350	10,1350	10,1350								10,1350
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR	9,7150	9,7150	9,7150								9,7150
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR	10,2150	10,2150	10,2150								10,2150
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR	9,2650	9,2650	9,2650								9,2650
Certificate	DE000CV8BCA7	TESLA236.5TL OPENZ	EUR	4,7800	4,7800	4,7800								4,7800
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR	9,9850	9,9850	9,9850								9,9850
Certificate	DE000VA6EFZ7	TESLA242.4TL OPENV	EUR	9,0250	9,0250	9,0250								9,0250
Certificate	DE000VA32658	TESLA245.3TL OPENV	EUR	8,5850	8,5850	8,5850								8,5850
Certificate	DE000CV89XB0	TESLA246.5TL OPENZ	EUR	4,3400	4,3400	4,3400								4,3400
Certificate	DE000VA71PV6	TESLA250.4TL OPENV	EUR	8,3750	8,3750	8,3750								8,3750
Certificate	DE000VA7THQ8	TESLA251.7TL OPENV	EUR	9,1650	9,1650	9,1650								9,1650
Certificate	DE000VA8FWX0	TESLA253.1TL OPENV	EUR	8,1550	8,1550	8,1550								8,1550
Certificate	DE000VA8FVV0	TESLA255.6TL OPENV	EUR	7,8750	7,8750	7,8750								7,8750
Certificate	DE000CJ3PGV1	TESLA256.6TL OPENZ	EUR	3,9000	3,9000	3,9000								3,9000
Certificate	DE000VA8FYW8	TESLA258.1TL OPENV	EUR	7,6450	7,6450	7,6450								7,6450
Certificate	DE000VA8FYX6	TESLA260.6TL OPENV	EUR	7,4250	7,4250	7,4250								7,4250
Certificate	DE000VA8FXZ3	TESLA261.7TL OPENV	EUR	8,2850	8,2850	8,2850								8,2850
Certificate	DE000VA8FYY4	TESLA263.1TL OPENV	EUR	7,2050	7,2050	7,2050								7,2050
Certificate	DE000VA8FYZ1	TESLA265.6TL OPENV	EUR	6,9750	6,9750	6,9750								6,9750
Certificate	DE000VA8FY08	TESLA268.1TL OPENV	EUR	6,7550	6,7550	6,7550								6,7550
Certificate	DE000VA8FY16	TESLA270.6TL OPENV	EUR	6,5350	6,5350	6,5350								6,5350
Certificate	DE000CJ3PKW1	TESLA271.6TL OPENZ	EUR	3,2500	3,2500	3,2400								3,2400
Certificate	DE000VA8FX17	TESLA271.7TL OPENV	EUR	7,4350	7,4350	7,4350								7,4350
Certificate	DE000VA8FY24	TESLA273.1TL OPENV	EUR	6,3150	6,3150	6,3150								6,3150
Certificate	DE000VA8FY32	TESLA275.6TL OPENV	EUR	6,0850	6,0850	6,0850								6,0850
Certificate	DE000VA8FY40	TESLA278.1TL OPENV	EUR	5,8650	5,8650	5,8650								5,8650
Certificate	DE000VA8FY57	TESLA280.6TL OPENV	EUR	5,6450	5,6450	5,6450								5,6450
Certificate	DE000VA8FX25	TESLA281.7TL OPENV	EUR	6,5850	6,5850	6,5850								6,5850
Certificate	DE000VA8FY65	TESLA283.1TL OPENV	EUR	5,4150	5,4150	5,4150								5,4150
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VA8FY81	TESLA285.6TL OPENV	EUR	5,1950	5,1950	5,1950								5,1950
Certificate	DE000CJ3PKX9	TESLA286.6TL OPENZ	EUR	2,6000	2,6000	2,5900								2,5900
Certificate	DE000VA8FY99	TESLA288.1TL OPENV	EUR	4,9750	4,9750	4,9750								4,9750
Certificate	DE000VA8FZA1	TESLA290.6TL OPENV	EUR	4,7450	4,7450	4,7450								4,7450
Certificate	DE000VA8FX41	TESLA291.7TL OPENV	EUR	5,7350	5,7350	5,7350								5,7350
Certificate	DE000VA8FZ8H	TESLA293.1TL OPENV	EUR	4,6050	4,6050	4,6050								4,6050
Certificate	DE000VA8FZK2	TESLA295.6TL OPENV	EUR	4,3750	4,3750	4,3750								4,3750
Certificate	DE000VA8FZM8	TESLA298.1TL OPENV	EUR	4,1550	4,1550	4,1550								4,1550
Certificate	DE000VA8FZN6	TESLA300.6TL OPENV	EUR	3,7800	3,9350	3,7750	15120,0000	1	3,9350	4000				
Certificate	DE000CJ3PML0	TESLA301.6TL OPENZ	EUR	1,9500	1,9500	1,9400								1,9400
Certificate	DE000VA8FOL4	TESLA301.7TL OPENV	EUR	4,9650	4,9650	4,9650								4,9650
Certificate	DE000VA8F2P1	TESLA303.1TL OPENV	EUR	3,7150	3,7150	3,7150								3,7150

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA8F2Q9	TESLA305.6TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VA3TDM5	TESLA309.7TL OPENV	EUR											
Certificate	DE000VA87J75	TESLA310.8TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000VA8F568	TESLA311.7TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000VA87J91	TESLA313.3TL OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000VA3TDN3	TESLA314.7TL OPENV	EUR											
Certificate	DE000VA87KB5	TESLA315.8TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CJ3PRF1	TESLA316.5TL OPENZ	EUR	1,3100	1,3100	1,1900	241,0000	2	1,3000	200				
Certificate	DE000VA87KD1	TESLA318.3TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VA3TDP8	TESLA319.7TL OPENV	EUR											
Certificate	DE000VA87KG4	TESLA320.8TL OPENV	EUR	1,8800	2,1650	1,8800	7820,0000	4	2,1650	4000				
Certificate	DE000VA8F576	TESLA321.7TL OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000VA87KH2	TESLA323.3TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VA3TDQ6	TESLA324.7TL OPENV	EUR											
Certificate	DE000VA87KM2	TESLA325.8TL OPENV	EUR											
Certificate	DE000VA87KP5	TESLA328.3TL OPENV	EUR											
Certificate	DE000VA3TKG2	TESLA329.7TL OPENV	EUR											
Certificate	DE000VA9COW3	TESLA331.2TL OPENV	EUR											
Certificate	DE000CJ3QBP2	TESLA331.4TL OPENZ	EUR											
Certificate	DE000VA9CZ33	TESLA331.8TL OPENV	EUR											
Certificate	DE000VA3TKH0	TESLA334.7TL OPENV	EUR											
Certificate	DE000VA9OST4	TESLA336.5TL OPENV	EUR											
Certificate	DE000VA90WW0	TESLA336.6TS OPENV	EUR											
Certificate	DE000VA90WY6	TESLA339.1TS OPENV	EUR											
Certificate	DE000VA3TKJ6	TESLA339.7TL OPENV	EUR											
Certificate	DE000VA90V58	TESLA339.8TS OPENV	EUR											
Certificate	DE000VA90SV0	TESLA341.5TL OPENV	EUR											
Certificate	DE000VA90WZ3	TESLA341.6TS OPENV	EUR											
Certificate	DE000VA90SA4	TESLA341.8TL OPENV	EUR											
Certificate	DE000VA9C2E7	TESLA341.8TL OPENV	EUR											
Certificate	NL0013157555	TESLA343.4TS OPENB	EUR											
Certificate	DE000VA90VM3	TESLA344.1TS OPENV	EUR											
Certificate	DE000CJ3QDU8	TESLA346.1TL OPENZ	EUR											
Certificate	DE000VA90U59	TESLA346.6TS OPENV	EUR	1,2800	1,3300	0,7000	1123,6000	4	0,7850	1020				
Certificate	DE000VA90U67	TESLA349.1TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VA90UW4	TESLA349.8TS OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VA90U75	TESLA351.6TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VA3TJ97	TESLA353.5TS OPENV	EUR											
Certificate	DE000VA3TKC1	TESLA353.7TS OPENV	EUR											
Certificate	DE000VA90U83	TESLA354.1TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000VA90SQ0	TESLA356.6TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VA3TKD9	TESLA358.7TS OPENV	EUR											
Certificate	DE000VA90SR8	TESLA359.1TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000VA9C4V7	TESLA359.8TS OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000VA9C555	TESLA361.6TS OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CJ3QHS3	TESLA362.5TS OPENZ	EUR	0,9800	1,1200	0,9800	11520,0000	6	0,9900	10800				
Certificate	NL0013156920	TESLA363.4TS OPENB	EUR	4,7500	4,7500	4,4350	475,0000	1	4,4350	100				
Certificate	DE000VA3TKE7	TESLA363.7TS OPENV	EUR											
Certificate	DE000VA9C563	TESLA364.1TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VA9C6A6	TESLA366.6TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VA5RC05	TESLA372.1TS OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VA5EM89	TESLA372.4TS OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012988547	TESLA372.68S OPENB	EUR	3,2000	3,5500	2,9200	14450,5000	13	3,0850	4392				
Certificate	DE000VA5EM55	TESLA377.1TS OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VA5EM97	TESLA377.4TS OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000VA5EM63	TESLA382.1TS OPENV	EUR	3,7550	3,7550	3,4850	562,5000	1	3,4850	150				
Certificate	DE000VA5ENA6	TESLA382.4TS OPENV	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0012988760	TESLA383.4TS OPENB	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	DE000VA5EM71	TESLA387.1TS OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000VA3PXN9	TESLA388.7TS OPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0012272744	TESLA392.58S OPENB	EUR	4,9600	5,2800	4,7300	8184,2000	4	4,8450	1640				
Certificate	DE000CE6DL90	TESLA392.7TS OPENZ	EUR	4,4450	5,0100	4,4450	49060,0000	10	4,4850	10000				
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000VA3PPX4	TESLA393.7TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000VA3PXQ2	TESLA398.7TS OPENV	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	NL0012281497	TESLA403.5TS OPENB	EUR	9,4000	9,6650	9,3550	3795,5000	2	9,3550	395				
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	DE000VA3PW94	TESLA403.7TS OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000VA3PXA6	TESLA408.7TS OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000VA3PXS8	TESLA408.7TS OPENV	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0012495162	TESLA412.38S OPENB	EUR	6,5950	6,5950	6,5950			6,5950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000VA3PXT6	TESLA413.7TS OPENV	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	DE000VA3PXC2	TESLA418.7TS OPENV	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	DE000VA3TE27	TESLA418.7TS OPENV	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	NL0012272678	TESLA423.2TS OPENB	EUR	11,3050	11,3050	11,3050			11,3050					
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	7,2200	7,2350	6,9850	17268,0000	4		2400				
Certificate	DE000VA3TE35	TESLA423.7TS OPENV	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	NL0012988232	TESLA425.9TS OPENB	EUR	11,5650	11,5650	11,5650			11,5650					
Certificate	DE000VA87J18	TESLA427.4TS OPENV	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	DE000VA5EMC4	TESLA427.7TS OPENV	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	DE000VA87J34	TESLA429.9TS OPENV	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	DE000VA5EMD2	TESLA432.7TS OPENV	EUR	9,7750	9,7750	9,7750			9,7750					
Certificate	DE000VA9C3B1	TESLA434.3TS OPENV	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	DE000VA9C3D7	TESLA436.8TS OPENV	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	10,2350	10,2350	10,2350			10,2350					
Certificate	DE000VA9C3E5	TESLA439.3TS OPENV	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	NL0012272751	TESLA441.6BS OPENB	EUR	9,3900	9,4350	9,1950	469,5000	1	9,1950	50				
Certificate	NL0012988240	TESLA445.7TS OPENB	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	DE000CE6ETU8	TESLA461.2TS OPENZ	EUR	10,5000	10,5800	10,5000	12600,0000	3		1200				
Certificate	DE000CE6FKJ7	TEVA 10.11TL OPENZ	EUR	10,3750	10,3750	10,2150			10,2150					
Certificate	DE000CE6FQC9	TEVA 13.28TL OPENZ	EUR	7,5800	7,5800	7,4000			7,4000					
Certificate	DE000CV4Z0U1	TEVA 14.82TL OPENZ	EUR	6,2000	6,2000	6,0200			6,0200					
Certificate	DE000CV4Z423	TEVA 16.34TL OPENZ	EUR	4,8850	4,8850	4,6950			4,6950					
Certificate	DE000CV88Q50	TEVA 18.36TL OPENZ	EUR	3,1150	3,1150	2,9250			2,9250					
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	DE000CJ3QAL3	THYSS10.89TL OPENZ	EUR	5,7700	5,7700	5,6100			5,6100					
Certificate	DE000CJ3NQ87	THYSS13.41TL OPENZ	EUR	3,2650	3,2650	3,1050			3,1050					
Certificate	NL0011722178	THYSS14.25TL OPENH	EUR	3,2500	3,2500	3,1600			3,1600					
Certificate	NL0013182835	THYSS16.24TL OPENH	EUR											
Certificate	NL0013185234	THYSS16.24TL OPENH	EUR	1,4000	1,4000	1,3300			1,3300					
Certificate	NL0013183874	THYSS16.74TS OPENH	EUR											
Certificate	NL0013132970	THYSS18.74TS OPENH	EUR	3,5600	3,7200	3,5600			3,7200					
Certificate	NL0012907216	THYSS21.49TS OPENH	EUR	6,5000	6,6500	6,5000			6,6500					
Certificate	NL0012905889	THYSS21.98TS OPENH	EUR	7,0300	7,1700	7,0300			7,1700					
Certificate	NL0012933881	THYSS23.43TS OPENH	EUR	8,5800	8,7200	8,5800			8,7200					
Certificate	NL0012912125	THYSS23.99TS OPENH	EUR	9,1900	9,3300	9,1900			9,3300					
Certificate	NL0012847248	THYSS24.38TS OPENH	EUR	9,6000	9,7500	9,6000			9,7500					
Certificate	NL0012565642	THYSS24.67TS OPENH	EUR	9,9200	10,0600	9,9200			10,0600					
Certificate	NL0012561997	THYSS25.59TS OPENH	EUR	10,9100	11,0500	10,9100			11,0500					
Certificate	NL0012606768	THYSS26.68TS OPENH	EUR	12,0900	12,2200	12,0900			12,2200					
Certificate	NL0012849467	THYSS26.85TS OPENH	EUR	12,2600	12,4000	12,2600			12,4000					
Certificate	NL0012365878	THYSS26.96TS OPENH	EUR	12,3800	12,5100	12,3800			12,5100					
Certificate	NL0012330575	THYSS27.92TS OPENH	EUR	13,4200	13,5500	13,4200			13,5500					
Certificate	NL0012050520	THYSS28.37TS OPENH	EUR	13,8900	14,0300	13,8900			14,0300					
Certificate	NL0011054325	THYSS29.55TS OPENH	EUR	15,1600	15,3000	15,1600			15,3000					
Certificate	NL0012365860	THYSS32.76TS OPENH	EUR	18,6100	18,7500	18,6100			18,7500					
Certificate	DE000CR9RGW2	TKHGR 28.1TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CN6MHM2	TKHGR 24.1TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0012121925	TKHGR 31.98L OPENB	EUR	12,5350	12,5350	12,5150			12,5150					
Certificate	DE000CE6CK43	TKHGR 40.1TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CJ3PQ44	TKHGR 42.1TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CV8B0D1	TKHGR 53.6TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CN6JP75	TKHGR22.45TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CN6JRG9	TKHGR29.55TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CD625M3	TKHGR31.12TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CD62DJ0	TKHGR32.65TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CD63U52	TKHGR34.15TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CD642Y3	TKHGR36.14TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CE6BL01	TKHGR38.12TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012121958	TKHGR38.17BL OPENB	EUR	6,2750	6,2750	6,2550			6,2550					
Certificate	NL0012261630	TKHGR40.25BL OPENB	EUR	4,1850	4,1850	4,1650			4,1650					
Certificate	DE000CJ3N5G9	TKHGR49.12TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CV89RP2	TKHGR57.58TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CE6EYP8	TKHGR61.55TS OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CV88LL6	TKHGR65.53TS OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0012502488	TKWY 40TL OPENB	EUR	10,5600	10,5600	9,7300			9,7300					
Certificate	NL0012020390	TKWY 21.3TL OPENB	EUR	28,0300	28,0300	27,2000			27,2000					
Certificate	NL0012035307	TKWY 23.4TL OPENB	EUR	26,0500	26,0500	25,2200			25,2200					
Certificate	NL0012104764	TKWY 26.5TL OPENB	EUR	23,1300	23,1300	22,3000			22,3000					
Certificate	NL0012105555	TKWY 28.6TL OPENB	EUR	21,2200	21,2200	20,3900			20,3900					
Certificate	NL0012264360	TKWY 29.7TL OPENB	EUR	20,2000	20,2000	19,3700			19,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012269856	TKWY 35.9TL OPENB	EUR	14,4200	14,4200	13,5900			13,5900					
Certificate	NL0012500235	TKWY 37.9TL OPENB	EUR	12,5300	12,5300	11,7000			11,7000					
Certificate	NL0012780357	TKWY 42.1TL OPENB	EUR	8,6800	8,6800	7,8500			7,8500					
Certificate	NL0012781231	TKWY 44.1TL OPENB	EUR	6,8000	6,8000	5,9700			5,9700					
Certificate	NL0012784193	TKWY 46.2TL OPENB	EUR	4,8500	4,8500	4,0200	352,5000	1	4,0200	75				
Certificate	NL0013152812	TKWY 51.8TS OPENB	EUR	8,2900	9,1100	8,2900			9,1100					
Certificate	NL0013152820	TKWY 54.8TS OPENB	EUR	11,5300	12,3500	11,5300			12,3500					
Certificate	NL0013003015	TKWY 57.8TS OPENB	EUR	14,7000	15,2000	14,7000			15,2000					
Certificate	DE000CE6D9U2	TKWY 33.72TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CE6DEW8	TKWY 36.98TL OPENZ	EUR	2,5500	2,5500	2,5250	255,0000	1	2,5250	100				
Certificate	DE000CV888U8	TKWY 42.36TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CV894C4	TKWY 47.73TL OPENZ	EUR											
Certificate	DE000CJ3QK72	TLITA 0.52TL OPENZ	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000CJ3NYA3	TLITAO.352TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CV8A559	TLITAO.406TL OPENZ	EUR	0,1650	0,1750	0,1650			0,1750					
Certificate	DE000CJ3NZU8	TLITAO.462TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000CV8B110	TLRY 30.1TL OPENZ	EUR	15,2400	15,6000	15,2400			15,6000					
Certificate	DE000CJ3QK57	TLRY 104.7TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CV8AX00	TLRY 20.08TL OPENZ	EUR	16,8600	17,2300	16,8600			17,2300					
Certificate	DE000CV8B1Y5	TLRY 35.64TL OPENZ	EUR	14,3400	14,7000	14,3200	286,4000	1	14,7000	20				
Certificate	DE000CV8B4S1	TLRY 41.17TL OPENZ	EUR	13,4500	13,8000	13,4500			13,8000					
Certificate	DE000CV8B4T9	TLRY 46.69TL OPENZ	EUR	12,5500	13,2100	12,5500	2334,6000	2	12,9000	180				
Certificate	DE000CV8B7W6	TLRY 57.71TL OPENZ	EUR	10,7700	11,1100	10,7700			11,1100					
Certificate	DE000CV8B9H3	TLRY 68.73TL OPENZ	EUR	8,9800	9,3200	8,9800			9,3200					
Certificate	DE000CV8BCY7	TLRY 79.69TL OPENZ	EUR	7,2100	7,5400	7,2100	361,0000	1	7,5400	50				
Certificate	DE000CJ3PWG9	TLRY 89.69TL OPENZ	EUR	5,5300	5,8500	5,5300			5,8500					
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR											
Certificate	NL0011409149	TLSNS 43.5TS OPENH	EUR	0,6500	0,6600	0,6500			0,6600					
Certificate	NL0012605430	TLSNS 52.8TS OPENH	EUR	1,6500	1,6600	1,6500			1,6600					
Certificate	NL0012313290	TLSNS14.44TL OPENH	EUR	2,7700	2,8200	2,7700			2,8200					
Certificate	NL0012244297	TLSNS24.67TL OPENH	EUR	1,8600	1,9100	1,8600			1,9100					
Certificate	NL0011715248	TLSNS25.79TL OPENH	EUR	1,7600	1,8100	1,7600			1,8100					
Certificate	NL0011990460	TLSNS26.72TL OPENH	EUR	1,6800	1,7300	1,6800			1,7300					
Certificate	NL0011409248	TLSNS30.82TL OPENH	EUR	1,3200	1,3700	1,3200			1,3700					
Certificate	NL0012579510	TLSNS33.86TL OPENH	EUR	1,0500	1,1000	1,0500			1,1000					
Certificate	NL0012583678	TLSNS35.86TL OPENH	EUR	0,8700	0,9200	0,8700			0,9200					
Certificate	NL0013085434	TLSNS37.86TL OPENH	EUR	0,7000	0,7500	0,7000			0,7500					
Certificate	NL0013128531	TLSNS39.85TL OPENH	EUR	0,5200	0,5700	0,5200			0,5700					
Certificate	NL0012895189	TLNS40.84TL OPENH	EUR											
Certificate	NL0011409131	TLNS46.27TS OPENH	EUR											
Certificate	NL0012605448	TLNS50.83TS OPENH	EUR	1,4400	1,4500	1,4400			1,4500					
Certificate	NL0012906713	TLNS59.72TS OPENH	EUR	2,4000	2,4100	2,4000			2,4100					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	46,5300	46,5300	46,5300			46,5300					
Certificate	NL0012796791	TN10 SHROPENZ	EUR	41,9600	41,9600	41,9600			41,9600					
Certificate	NL0012536817	TN10 109.TL OPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012313480	TN10 110.TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0012372908	TN10 111.TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0012372791	TN10 149.TS OPENH	EUR	29,3000	29,3000	29,3000			29,3000					
Certificate	NL0012372916	TN10 100.8TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	DE000CM73MG5	TN10 103.5TL OPENZ	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0012579601	TN10 104.3TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0012565766	TN10 106.3TL OPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0012529390	TN10 107.8TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000CM73MH3	TN10 109.3TL OPENZ	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012372890	TN10 112.1TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0012372882	TN10 113.1TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CRAJ7F5	TN10 113.5TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012372874	TN10 114.1TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012372866	TN10 115.1TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012372858	TN10 116.2TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CJ3N2D3	TN10 116.4TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012372841	TN10 117.2TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012310452	TN10 118.3TL OPENH	EUR											
Certificate	NL0012579585	TN10 120.7TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012551097	TN10 122.6TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CE6EUN1	TN10 123.1TS OPENZ	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0012307714	TN10 123.4TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0011996798	TN10 123.6TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0012313464	TN10 124.6TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012313456	TN10 125.6TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CR6YN46	TN10 125.7TS OPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012310437	TN10 125.9TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011996822	TN10 126.5TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0012310429	TN10 126.9TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0012313449	TN10 127.5TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012310411	TN10 127.9TS OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CV4ZV56	TN10 127.9TS OPENZ	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0012313431	TN10 128.5TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0012313423	TN10 129.4TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012313415	TN10 130.4TS OPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000CR9Q773	TN10 130.5TS OPENZ	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0012313407	TN10 131.4TS OPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0012313399	TN10 132.3TS OPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	DE000CN6K4X9	TN10 133.2TS OPENZ	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0012313381	TN10 133.3TS OPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0012313373	TN10 134.2TS OPENH	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	NL0012313365	TN10 135.2TS OPENH	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	DE000CD61AF6	TN10 135.9TS OPENZ	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0012313357	TN10 136.2TS OPENH	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	NL0012372825	TN10 137.4TS OPENH	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0012372817	TN10 138.3TS OPENH	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	DE000CE6C667	TN10 138.8TS OPENZ	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	NL0012538169	TN10 139.7TS OPENH	EUR	20,8200	20,8200	20,8200			20,8200					
Certificate	NL0012437768	TN10 140.7TS OPENH	EUR	21,7500	21,7500	21,7500			21,7500					
Certificate	DE000CE6CE25	TN10 141.6TS OPENZ	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	NL0012372809	TN10 144.2TS OPENH	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	DE000CE6EUP6	TN10 144.5TS OPENZ	EUR	22,4900	22,4900	22,4900			22,4900					
Certificate	NL0012372783	TN10 153.9TS OPENH	EUR	33,7000	33,7000	33,7000			33,7000					
Certificate	NL0012372775	TN10 158.8TS OPENH	EUR	38,1000	38,1000	38,1000			38,1000					
Certificate	NL0012372767	TN10 163.6TS OPENH	EUR	42,5000	42,5000	42,5000			42,5000					
Certificate	NL0012372759	TN10 173.4TS OPENH	EUR	51,3100	51,3100	51,3100			51,3100					
Certificate	NL0012432777	TN10 183.3TS OPENH	EUR	60,2400	60,2400	60,2400			60,2400					
Certificate	NL0012899504	TN10 70.47TL OPENH	EUR	44,2900	44,2900	44,2900			44,2900					
Certificate	NL0012372940	TN10 80.21TL OPENH	EUR	35,8300	35,8300	35,8300			35,8300					
Certificate	NL0012615694	TN10 85.77TL OPENH	EUR	31,0000	31,0000	31,0000			31,0000					
Certificate	NL0012372932	TN10 90.48TL OPENH	EUR	26,9000	26,9000	26,9000			26,9000					
Certificate	NL0012372924	TN10 95.61TL OPENH	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	DE000CM73MF7	TN10 97.64TL OPENZ	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	DE000CV8ALP8	TNCT 212.TL OPENZ	EUR	1,2200	1,2550	1,2200			1,2550					
Certificate	DE000CJ3N591	TNCT 170.1TL OPENZ	EUR	1,6600	1,6850	1,6600			1,6850					
Certificate	DE000CV8BDK4	TNCT 189.7TL OPENZ	EUR	1,4600	1,4850	1,4600			1,4850					
Certificate	DE000CV89PB6	TNCT 234.6TL OPENZ	EUR	0,9900	1,0450	0,9800	6963,5000	4	1,0150	6700				
Certificate	DE000CJ3PUC2	TNCT 253.4TL OPENZ	EUR	0,7900	0,8150	0,7900			0,8150					
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR											
Certificate	DE000CJ3QB08	TNCT 273.4TL OPENZ	EUR	0,5800	0,6150	0,5800			0,6150					
Certificate	DE000CJ3PGM0	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,2510	0,2510	0,2510			0,2510					
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	0,1220	0,1220	0,1220			0,1220					
Certificate	LU1876932416	TOMTO 4TCIOPENS	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013012891	TOMTO 6TL OPENB	EUR	2,2650	2,3150	2,2650			2,3150					
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR											
Certificate	LU1876938454	TOMTO 8TPIOPENS	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012795405	TOMTO 9BOCI218Z	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	LU1876938611	TOMTO 9TPIOPENS	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CJ3NUT1	TOMTO 9TS 1218Z	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0012793087	TOMTO 10BOCI218B	EUR	7,5500	7,6200	7,5500			7,6200					
Certificate	LU1876938884	TOMTO 10TPIOPENS	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CV8AE52	TOMTO 10TS 1218Z	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0012494652	TOMTO 11BOCI218B	EUR	7,5700	7,6400	7,5700			7,6400					
Certificate	DE000CV8ABU9	TOMTO 11TS 1218Z	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,3050	5,3650	5,3050			5,3650					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0012313324	TOMTO 3.7TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	LU1876932507	TOMTO 4.5TCIOPENS	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	3,2250	3,2750	3,2250			3,2750					
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0010875381	TOMTO 5.3TL OPENB	EUR	2,9050	2,9550	2,9050			2,9550					
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,5750	2,6250	2,5750			2,6250					
Certificate	NL0011039904	TOMTO 5.6TL OPENH	EUR	2,7600	2,8600	2,7600			2,8600					
Certificate	NL0012901680	TOMTO 5.8TL OPENH	EUR	2,5900	2,6900	2,5900			2,6900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013018732	TOMTO 6.3TL OPENB	EUR	1,9950	2,0450	1,9950			2,0450					
Certificate	LU1876932689	TOMTO 6.5TCIOPENS	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013019169	TOMTO 6.6TL OPENB	EUR	1,7250	1,7750	1,7250	885,0000	1	1,7750	500				
Certificate	NL0013019177	TOMTO 6.9TL OPENB	EUR	1,4450	1,4950	1,4450			1,4950					
Certificate	NL0013110315	TOMTO 7.2BOC0619Z	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL00131148596	TOMTO 7.2TL OPENB	EUR	1,1750	1,2250	1,1750			1,2250					
Certificate	NL00131155039	TOMTO 7.8TS OPENB	EUR	1,0550	1,0550	0,9850			0,9850					
Certificate	NL00131152838	TOMTO 8.3TS OPENB	EUR	1,7250	1,7250	1,6550			1,6550					
Certificate	LU1876938538	TOMTO 8.5TPIOPENS	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CJ3P349	TOMTO 8.5TS 0319Z	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL00131152846	TOMTO 8.8TS OPENB	EUR	2,2750	2,2750	2,2050			2,2050					
Certificate	NL0012795413	TOMTO 8.9BOC0319Z	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	NL0012509780	TOMTO 9.4TS OPENB	EUR	2,9050	2,9050	2,8350			2,8350					
Certificate	LU1876938702	TOMTO 9.5TPIOPENS	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CJ3P356	TOMTO 9.5TS 0319Z	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012789986	TOMTO 9.8TS OPENB	EUR	3,3650	3,3650	3,2950			3,2950					
Certificate	NL00131148844	TOMTO 10.2BOC1219B	EUR	7,8800	7,9400	7,8800			7,9400					
Certificate	LU1876938967	TOMTO 10.5TPIOPENS	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CJ3P9M7	TOMTO 10.5TS 0319Z	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	LU1876939007	TOMTO 11.5TPIOPENS	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0011235262	TOMTO 12.9TS OPENH	EUR	7,5400	7,5400	7,5300			7,5300					
Certificate	NL0012313340	TOMTO 2.47TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0012313332	TOMTO 3.08TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0011039920	TOMTO 4.53TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CJ3NM81	TOMTO 5.03TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CJ3NLL7	TOMTO 5.05TL 1218Z	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	LU1817373522	TOMTO 5.08TCIOPENS	EUR	2,7000	2,7700	2,7000			2,7700					
Certificate	NL0011039912	TOMTO 5.17TL OPENH	EUR	3,1300	3,2300	3,1300			3,2300					
Certificate	NL0011900162	TOMTO 5.18BL OPENB	EUR	2,7150	2,7650	2,7150			2,7650					
Certificate	NL0011040597	TOMTO 5.39TL OPENH	EUR	2,9400	3,0400	2,9400			3,0400					
Certificate	DE000CJ3NLM5	TOMTO 5.55TL 1218Z	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CV89UR2	TOMTO 5.58TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	LU1817373795	TOMTO 5.71TCIOPENS	EUR	2,0700	2,1400	2,0700			2,1400					
Certificate	DE000CJ3P4X5	TOMTO 5.73TL 0319Z	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000CJ3PCL1	TOMTO 5.95TL 1218Z	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CJ3PDH7	TOMTO 6.05TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013125776	TOMTO 6.09TL OPENH	EUR	2,3300	2,4300	2,3300			2,4300					
Certificate	NL0013126550	TOMTO 6.29TL OPENH	EUR	2,1600	2,2600	2,1600			2,2600					
Certificate	NL0013126808	TOMTO 6.59TL OPENH	EUR	1,9000	2,0000	1,9000			2,0000					
Certificate	DE000CJ3PR68	TOMTO 6.61TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CJ3P331	TOMTO 6.63TL 0319Z	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	LU1859904945	TOMTO 6.88TCIOPENS	EUR	0,9200	0,9900	0,9200			0,9900					
Certificate	NL0013126790	TOMTO 6.89TL OPENH	EUR	1,6400	1,7400	1,6400			1,7400					
Certificate	DE000CJ3P9K1	TOMTO 7.13TL 0319Z	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3PWE4	TOMTO 7.16TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	LU1859914159	TOMTO 7.17TCIOPENS	EUR	0,6400	0,7000	0,6400			0,7000					
Certificate	NL0013129786	TOMTO 7.18TL OPENH	EUR	1,3800	1,4800	1,3800			1,4800					
Certificate	NL0013110323	TOMTO 7.35BOC0919Z	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013185440	TOMTO 7.39TL OPENH	EUR	1,2000	1,3000	1,2000			1,3000					
Certificate	NL0013183882	TOMTO 7.49TL OPENH	EUR											
Certificate	NL0013133200	TOMTO 7.59TL OPENH	EUR											
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0013110331	TOMTO 7.65BOC1219Z	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013184781	TOMTO 7.79TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CJ3QHFO	TOMTO 8.11TS OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013182447	TOMTO 8.19TS OPENH	EUR	2,0200	2,0200	2,0100			2,0100					
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	7,3800	7,4500	7,3800			7,4500					
Certificate	NL0012900047	TOMTO 8.58TS OPENH	EUR	2,4700	2,4700	2,4600			2,4600					
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	7,4400	7,5200	7,4400			7,5200					
Certificate	NL0012888788	TOMTO 8.95TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CE6FK40	TOMTO 9.11TS OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0012549554	TOMTO 9.16TS OPENH	EUR	3,1600	3,1600	3,1500			3,1500					
Certificate	NL0012539357	TOMTO 9.33TS OPENH	EUR	3,3500	3,3500	3,3400			3,3400					
Certificate	NL0012544712	TOMTO 9.54TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012936306	TOMTO 9.74TS OPENH	EUR	3,8400	3,8400	3,8300			3,8300					
Certificate	NL0012539340	TOMTO 9.82TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CJ3P9Q8	TOMTO10.11TS OPENZ	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0011593413	TOMTO10.18TS OPENH	EUR	4,3500	4,3500	4,3400			4,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011535257	TOMTO10.348S OPENB	EUR	2,9950	2,9950	2,9250			2,9250					
Certificate	NL0011742853	TOMTO10.737S OPENH	EUR	5,0000	5,0000	4,9900			4,9900					
Certificate	NL0011732458	TOMTO11.267S OPENH	EUR	5,6300	5,6300	5,6200			5,6200					
Certificate	NL0011586664	TOMTO11.547S OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0012313308	TOMTO12.187S OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012365506	TOMTO12.797S OPENH	EUR	7,4200	7,4200	7,4100			7,4100					
Certificate	NL0012546543	TOMTO13.467S OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012369896	TOMTO14.557S OPENH	EUR	9,4800	9,4800	9,4700			9,4700					
Certificate	DE000CJ3NML5	TOMTO3.6767L OPENZ	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000CV89VN9	TOMTO4.1837L OPENZ	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0011903612	TOMTO4.6488L OPENB	EUR	3,2450	3,2950	3,2450			3,2950					
Certificate	DE000CV89RQ0	TOMTO4.6917L OPENZ	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CJ3NMM3	TOMTO5.0027L OPENZ	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000CF80TP0	TOMTO5.0347L OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CZ7DOP5	TOMTO5.2027L OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CB1MST9	TOMTO5.4217L OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CB1MWK0	TOMTO5.6327L OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0011644935	TOMTO5.7138L OPENB	EUR	2,1850	2,2250	2,1850			2,2250					
Certificate	DE000CJ3NMM1	TOMTO5.8327L OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CJ3PC81	TOMTO6.1337L OPENZ	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013018435	TOMTO6.2148L OPENB	EUR	1,6850	1,7250	1,6850			1,7250					
Certificate	DE000CJ3PQ51	TOMTO6.4787L OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013018815	TOMTO6.7158L OPENB	EUR	1,1750	1,2250	1,1750			1,2250					
Certificate	DE000CJ3PQ69	TOMTO6.8287L OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CJ3PVX6	TOMTO7.1737L OPENZ	EUR	0,4800	0,5600	0,4800	5423,5000	8	0,5550	10330				
Certificate	NL0013147481	TOMTO7.2148L OPENB	EUR	0,6850	0,7400	0,6850	236,8000	1	0,7250	320				
Certificate	DE000CJ3P9G9	TOMTO7.5247L OPENZ	EUR											
Certificate	NL0013156185	TOMTO7.6938S OPENB	EUR											
Certificate	NL0013154412	TOMTO8.1928S OPENB	EUR	0,8550	0,8550	0,7850			0,7850					
Certificate	DE000CJ3NUN4	TOMTO8.6537S OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012994925	TOMTO8.6918S OPENB	EUR	1,3450	1,3450	1,2750			1,2750					
Certificate	DE000CJ3NUP9	TOMTO9.2537S OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0012983696	TOMTO9.6828S OPENB	EUR	2,3450	2,3450	2,2750			2,2750					
Certificate	DE000CV8A575	TOMTO9.8477S OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0006527202	TOTAL 87L OPENB	EUR	40,6000	40,6000	40,6000			40,6000					
Certificate	DE000CX0JQQ1	TOTAL 307L OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CX0K435	TOTAL 327L OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0011722277	TOTAL 347L OPENH	EUR	16,8000	16,8000	16,4200			16,4200					
Certificate	DE000CW42R19	TOTAL 357L OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CC5KFK9	TOTAL 357L OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CX0OPF0	TOTAL 367L OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CX0OPM6	TOTAL 367L OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CX0OEU3	TOTAL 387L OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CX0OFT2	TOTAL 387L OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CX59AM4	TOTAL 407L OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CY50GE5	TOTAL 407L OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0006468068	TOTAL 11.57L OPENB	EUR	37,3600	37,3600	37,3600			37,3600					
Certificate	NL0006469330	TOTAL 15.17L OPENB	EUR	33,9800	33,9800	33,9800			33,9800					
Certificate	NL0010117628	TOTAL 18.27L OPENB	EUR	31,1300	31,1300	31,1300			31,1300					
Certificate	NL0010127619	TOTAL 21.57L OPENB	EUR	28,0500	28,0500	28,0500			28,0500					
Certificate	NL0010131835	TOTAL 25.27L OPENB	EUR	24,6300	24,6300	24,6300			24,6300					
Certificate	NL0010514758	TOTAL 28.97L OPENB	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	NL0010889903	TOTAL 28.97L OPENB	EUR	21,5300	21,5300	21,1700			21,1700					
Certificate	NL0011649678	TOTAL 31.67L OPENB	EUR	19,0100	19,0100	18,6500			18,6500					
Certificate	NL0011722285	TOTAL 31.97L OPENH	EUR	18,7400	18,7400	18,3600			18,3600					
Certificate	NL0011800115	TOTAL 34.27L OPENB	EUR	16,5700	16,5700	16,2100			16,2100					
Certificate	NL0011722269	TOTAL 35.17L OPENH	EUR	15,8200	15,8200	15,4400			15,4400					
Certificate	NL0011975545	TOTAL 36.17L OPENH	EUR	14,8900	14,8900	14,5100			14,5100					
Certificate	NL0012019368	TOTAL 36.97L OPENB	EUR	14,1400	14,1400	13,7800			13,7800					
Certificate	NL0011979877	TOTAL 38.27L OPENH	EUR	12,9400	12,9400	12,5600			12,5600					
Certificate	NL0011997382	TOTAL 39.27L OPENH	EUR	11,9700	11,9700	11,5900			11,5900					
Certificate	NL0012038038	TOTAL 39.47L OPENB	EUR	11,7500	11,7500	11,3900			11,3900					
Certificate	NL0012049993	TOTAL 40.27L OPENH	EUR	11,0400	11,0400	10,6600			10,6600					
Certificate	NL0012520811	TOTAL 41.37L OPENH	EUR	10,0000	10,0000	9,6200			9,6200					
Certificate	NL0012579577	TOTAL 43.27L OPENH	EUR	8,2200	8,2200	7,8400			7,8400					
Certificate	NL0012594766	TOTAL 44.37L OPENH	EUR	7,2300	7,2300	6,8500			6,8500					
Certificate	NL0012602908	TOTAL 45.37L OPENH	EUR	6,2700	6,2700	5,8900			5,8900					
Certificate	NL0012603724	TOTAL 46.37L OPENH	EUR	5,3400	5,3400	5,0100			5,0100					
Certificate	NL0012605661	TOTAL 47.37L OPENH	EUR	4,4000	4,4000	4,0700			4,0700					
Certificate	NL0013180672	TOTAL 50.97S OPENH	EUR	6,6200	7,1600	6,6200			7,1600					
Certificate	NL0013128549	TOTAL 53.97S OPENH	EUR	9,9100	10,4500	9,9100			10,4500					
Certificate	NL0013085442	TOTAL 55.97S OPENH	EUR	12,0300	12,5700	12,0300			12,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012905269	TOTAL 57.9TS OPENH	EUR	14,1900	14,7300	14,1900			14,7300					
Certificate	NL0012608186	TOTAL 61.9TS OPENH	EUR	18,5400	19,0800	18,5400			19,0800					
Certificate	NL0012903934	TOTAL 71.4TS OPENH	EUR	28,7100	29,2500	28,7100			29,2500					
Certificate	DE000CM4ACY9	TOTAL22.22TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CN6JUB4	TOTAL34.48TL OPENZ	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CD61TM2	TOTAL38.45TL OPENZ	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CV87M86	TOTAL43.42TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CV88LM4	TOTAL48.36TL OPENZ	EUR											
Certificate	NL0012771067	TOYOT 109.BL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012700140	TOYOT 146.BS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CJ3PSB8	TOYOT 4455TL OPENZ	EUR	2,1450	2,1450	2,0950			2,0950					
Certificate	DE000CV8ASW9	TOYOT 5254TL OPENZ	EUR	1,5650	1,5650	1,5050			1,5050					
Certificate	DE000CV8ASX7	TOYOT 6316TL OPENZ	EUR	0,7850	0,7850	0,7250			0,7250					
Certificate	NL0012988885	TOYOT101.6BL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013010663	TOYOT121.1BS OPENB	EUR											
Certificate	NL0012973861	TOYOT133.6BS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013010598	TOYOT94.05BL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CJ3PY93	TRIPA 48.9TL OPENZ	EUR	1,0950	1,1250	1,0950			1,1250					
Certificate	DE000CJ3NQV5	TRIPA33.87TL OPENZ	EUR	2,4150	2,4550	2,4150			2,4550					
Certificate	DE000CV8AFA2	TRIPA40.93TL OPENZ	EUR	1,7950	1,8250	1,7950			1,8250					
Certificate	DE000CJ3P695	TRIPA58.84TL OPENZ	EUR											
Certificate	DE000CV8B656	TUI A10.54TL OPENZ	EUR	0,7550	0,7550	0,6550			0,6550					
Certificate	DE000CJ3QGN6	TUI A11.54TL OPENZ	EUR	0,5550	0,5550	0,4550			0,4550					
Certificate	DE000CV4YXZ1	TUI A12.55TL OPENZ	EUR	0,3550	0,3550	0,2200	762,0000	2	0,2550	3300				
Certificate	DE000CV4YZ46	TUI A14.03TL OPENZ	EUR											
Certificate	NL0000458198	TURKJE CT OPENN	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	NL0009176114	TURKT 557TL OPENB	EUR	6,9950	6,9950	6,9950			6,9950					
Certificate	NL0009176833	TURKT 654TL OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	NL0010047163	TURKT 773TL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000CJ3QEH3	TWI 0.96TL OPENZ	EUR	0,6750	0,6750	0,6250			0,6250					
Certificate	DE000CJ3PES2	TWI 1.11TL OPENZ	EUR	0,5050	0,5050	0,4650			0,4650					
Certificate	DE000CV4ZZO2	TWI 1.31TL OPENZ	EUR	0,2950	0,2950	0,2550			0,2550					
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CQ58W29	TWTR 20TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CJ3NXW9	TWTR 24TL 1218Z	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CJ3QAD0	TWTR 25TL 0319Z	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CJ16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CP06UX6	TWTR 26TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CQ5A6B6	TWTR 26TL OPENC	EUR											
Certificate	DE000CJ3QFR9	TWTR 27TL 0319Z	EUR	1,0650	1,0750	1,0650			1,0750					
Certificate	DE000CJ3PBF5	TWTR 27TL 1218Z	EUR	1,0450	1,0550	1,0450			1,0550					
Certificate	DE000CY52Y29	TWTR 28TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3PSY0	TWTR 29TL 0319Z	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CY52Z06	TWTR 30TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CP236A0	TWTR 30TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3PSZ7	TWTR 31TL 0319Z	EUR											
Certificate	DE000CY52Z14	TWTR 32TL OPENC	EUR											
Certificate	DE000CP23391	TWTR 34TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CQ5AJA7	TWTR 34TS OPENC	EUR											
Certificate	DE000CP236B8	TWTR 35TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP067G6	TWTR 36TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CQ5BU70	TWTR 38TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CQ5BW37	TWTR 40TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP061D6	TWTR 40TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CJ3NJ78	TWTR 22.5TL 1218Z	EUR	1,8350	1,8450	1,8350			1,8450					
Certificate	DE000CJ3NJ86	TWTR 25.5TL 1218Z	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	NL0013156623	TWTR 32.4TS OPENB	EUR											
Certificate	NL0013156193	TWTR 32.7BS OPENB	EUR											
Certificate	NL0013155047	TWTR 33.9TS OPENB	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	NL0013149289	TWTR 35.4TS OPENB	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	NL0013146145	TWTR 36.9TS OPENB	EUR	9,5650	9,5650	9,5650			9,5650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013146152	TWTR 38.4TS OPENB	EUR	11,1350	11,1350	11,1350			11,1350					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0012971386	TWTR 48.7BS OPENB	EUR	14,7950	14,7950	14,7950			14,7950					
Certificate	NL0012971980	TWTR 48.9TS OPENB	EUR	22,1050	22,1050	22,1050			22,1050					
Certificate	NL0011645981	TWTR 12.14BL OPENB	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	DE000CJ3NSU3	TWTR 17.24TL OPENZ	EUR	2,7350	2,7450	2,7350			2,7450					
Certificate	DE000CV8AHT8	TWTR 20.78TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CJ3NSQ8	TWTR 22.82TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CJ3NSV1	TWTR 24.35TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CV8A9G6	TWTR 25.86TL OPENZ	EUR	1,2150	1,2250	1,2150			1,2250					
Certificate	DE000CJ3PBN9	TWTR 27.35TL OPENZ	EUR	0,9550	0,9650	0,9550			0,9650					
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	DE000CJ3PMM8	TWTR 29.35TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CJ3QCE4	TWTR 31.31TL OPENZ	EUR											
Certificate	NL0013152333	TWTR 34.71BS OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CJ3QA58	TWTR 35.89TS OPENZ	EUR	0,6050	0,6150	0,6050			0,6150					
Certificate	NL0013017775	TWTR 36.71BS OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013147572	TWTR 38.71BS OPENB	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000CV8AG76	TWTR 39.89TS OPENZ	EUR	1,3050	1,3050	1,3000	130,0000	1	1,3050	100				
Certificate	DE000CV8B5C2	TWTR 44.92TS OPENZ	EUR	2,1850	2,1950	2,1850			2,1950					
Certificate	NL0013003494	UBS 16TS OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0011906805	UBS 10.9TL OPENB	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013011760	UBS 11.6TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013011778	UBS 12.2TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013011786	UBS 12.9TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013152861	UBS 14.4TS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012683494	UBS 17.7TS OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CN6J877	UBS 10.98TL OPENZ	EUR	0,5050	0,5050	0,4950			0,4950					
Certificate	DE000CD63724	UBS 12.46TL OPENZ	EUR	0,2450	0,2450	0,2350			0,2350					
Certificate	DE000CD61YX9	UBS 9.472TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	CH0025955425	UBS FIN	EUR											
Certificate	CH0025957900	UBS GDS	EUR											
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955102	UBS L200	EUR											
Certificate	CH0025955193	UBS M200	EUR											
Certificate	CH0025957553	UBS MEDIA	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0006469348	UCB S 8.7TL OPENB	EUR	65,6050	66,0050	65,6050			66,0050					
Certificate	NL0009177765	UCB S 17.5TL OPENB	EUR	57,4450	57,8450	57,4450			57,8450					
Certificate	NL0009679273	UCB S 20.8TL OPENB	EUR	54,3850	54,7850	54,3850			54,7850					
Certificate	NL0010763900	UCB S 49.7TL OPENB	EUR	27,4550	27,8550	27,4550			27,8550					
Certificate	NL0012040141	UCB S 52.2TL OPENB	EUR	25,2050	25,5850	25,2050			25,5850					
Certificate	NL0012040158	UCB S 54.7TL OPENB	EUR	22,8150	23,1950	22,3950	1120,0000	1	23,1950	50				
Certificate	DE000CE6EA01	UCB S 55.9TL OPENZ	EUR	3,7050	3,7050	3,6550			3,6550					
Certificate	NL0012785943	UCB S 59.8TL OPENB	EUR	18,1450	18,5250	18,1450			18,5250					
Certificate	NL0013017130	UCB S 67.3TL OPENB	EUR	11,1250	11,5050	11,1250			11,5050					
Certificate	NL0013146046	UCB S 69.8TL OPENB	EUR	8,8150	9,1950	8,8150			9,1950					
Certificate	NL0013148620	UCB S 72.3TL OPENB	EUR	6,4950	6,8750	6,4950			6,8750					
Certificate	NL0012999718	UCB S 80.5TS OPENB	EUR	13,4350	13,4350	13,0150			13,0150					
Certificate	NL0012993133	UCB S 81.3BS OPENB	EUR	0,8550	0,8550	0,8150			0,8150					
Certificate	NL0012988257	UCB S 85.6TS OPENB	EUR	18,8850	18,8850	18,4650			18,4650					
Certificate	NL0012997555	UCB S 90.7TS OPENB	EUR	24,3750	24,3750	23,9550			23,9550					
Certificate	DE000CD64220	UCB S45.94TL OPENZ	EUR	5,6800	5,6800	5,6400			5,6400					
Certificate	DE000CR1K6D2	UCB S51.93TL OPENZ	EUR	2,2450	2,2450	2,2250			2,2250					
Certificate	DE000CE6FSN3	UCB S59.88TL OPENZ	EUR	2,9050	2,9050	2,8650			2,8650					
Certificate	NL0013018823	UCB S62.43BL OPENB	EUR	1,2150	1,2550	1,2150			1,2550					
Certificate	DE000CV898P7	UCB S64.86TL OPENZ	EUR	1,9150	1,9150	1,8750			1,8750					
Certificate	NL0013008782	UCB S65.43BL OPENB	EUR	0,9150	0,9550	0,9150			0,9550					
Certificate	NL0012995476	UCB S68.44BL OPENB	EUR	0,6150	0,6550	0,6150			0,6550					
Certificate	DE000CJ3PQ85	UCB S69.86TL OPENZ	EUR	0,9350	0,9350	0,8850			0,8850					
Certificate	NL0013147499	UCB S71.44BL OPENB	EUR	0,3150	0,3550	0,3150			0,3550					
Certificate	DE000CV89C45	UCB S85.92TS OPENZ	EUR	2,3850	2,4250	2,3850			2,4250					
Certificate	NL0012993141	UCB S86.26BS OPENB	EUR	1,3550	1,3550	1,3150			1,3150					
Certificate	DE000CV8AGR4	UCB S95.91TS OPENZ	EUR	4,3750	4,4250	4,3750			4,4250					
Certificate	NL0012271449	UMICO 29TL OPENB	EUR	20,9000	20,9000	19,9800	22170,8500	3	19,9800	1099				
Certificate	NL0012494124	UMICO 32TL OPENB	EUR	15,3800	15,3800	14,4600			14,4600					
Certificate	NL0012796692	UMICO 5180C0919Z	EUR	36,0100	36,0100	35,3900			35,3900					
Certificate	NL0009521756	UMICO 9.3TL OPENB	EUR	56,6700	56,6700	55,7900			55,7900					
Certificate	NL0009998699	UMICO 11.2TL OPENB	EUR	53,2700	53,2700	52,3900			52,3900					
Certificate	NL0011652474	UMICO 17.7TL OPENB	EUR	41,4200	41,4200	40,5000			40,5000					
Certificate	NL0011806062	UMICO 19.8TL OPENB	EUR	37,6200	37,6200	36,7000			36,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6L129	UMICO 21.9TL OPENZ	EUR	29,9700	29,9700	28,9700			28,9700					
Certificate	NL0011906813	UMICO 22.1TL OPENB	EUR	33,4000	33,4000	32,4800			32,4800					
Certificate	NL0012112551	UMICO 22.9TL OPENB	EUR	32,0000	32,0000	31,0800			31,0800					
Certificate	NL0012118350	UMICO 23.7TL OPENB	EUR	30,5400	30,5400	29,6200			29,6200					
Certificate	NL0012261259	UMICO 25.2TL OPENB	EUR	27,7800	27,7800	26,8600			26,8600					
Certificate	NL0012499032	UMICO 33.6TL OPENB	EUR	12,5600	12,5600	11,6400			11,6400					
Certificate	NL0012512628	UMICO 36.6TL OPENB	EUR											
Certificate	NL0013110729	UMICO 42.38OC0919Z	EUR	37,2700	37,2700	37,2700			37,2700					
Certificate	NL0013155054	UMICO 42.7TS OPENB	EUR	10,7100	11,1300	10,7100			11,1300					
Certificate	NL0013005663	UMICO 47.7TS OPENB	EUR	16,3300	16,7500	16,3300	26688,0000	2	16,7500	1600				
Certificate	NL0012986459	UMICO 52.7TS OPENB	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	NL0012791289	UMICO 57.6TS OPENB	EUR	27,3400	27,7600	27,3400			27,7600					
Certificate	DE000CN6KGK2	UMICO20.31TL OPENZ	EUR	33,1400	33,1400	32,1400			32,1400					
Certificate	DE000CE6CKM8	UMICO26.64TL OPENZ	EUR	4,1050	4,1050	3,9050			3,9050					
Certificate	NL0012600498	UMICO27.61TL OPENH	EUR	1,1700	1,1700	1,1500			1,1500					
Certificate	DE000CE6CUH7	UMICO29.19TL OPENZ	EUR	3,0950	3,0950	2,8950			2,8950					
Certificate	NL0012581615	UMICO29.66TL OPENH	EUR	0,9800	0,9800	0,9700			0,9700					
Certificate	NL0012581300	UMICO31.69TL OPENH	EUR	0,8000	0,8000	0,7700	84,7000	1	0,7800	110				
Certificate	DE000CE6ERS1	UMICO32.18TL OPENZ	EUR	1,9150	1,9150	1,7150			1,7150					
Certificate	NL0013016538	UMICO33.258L OPENB	EUR	0,8550	0,8550	0,7650	9999,5200	2	0,7650	12822				
Certificate	NL0012581292	UMICO33.71TL OPENH	EUR	0,6200	0,6200	0,6000			0,6000					
Certificate	NL0013008790	UMICO35.258L OPENB	EUR	0,4550	0,4550	0,3650			0,3650					
Certificate	DE000CE6F3L2	UMICO35.67TL OPENZ	EUR	0,2700	0,2700	0,1600	213,6000	6	0,1750	1180				
Certificate	NL0012581284	UMICO35.74TL OPENH	EUR	0,4300	0,4300	0,3700	296,0000	1	0,4100	800				
Certificate	NL0013007636	UMICO37.268L OPENB	EUR											
Certificate	NL0012581276	UMICO37.75TL OPENH	EUR											
Certificate	DE000CJ3PO93	UMICO39.14TL OPENZ	EUR											
Certificate	NL0013153067	UMICO42.598S OPENB	EUR	1,3250	1,4050	1,3250			1,4050					
Certificate	NL0013006315	UMICO46.598S OPENB	EUR	2,1250	2,2050	2,1250			2,2050					
Certificate	NL0012993166	UMICO54.538S OPENB	EUR	3,7150	3,7950	3,7150			3,7950					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	51,2600	54,8900	51,2600			54,8900					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	43,0900	43,0900	40,0200			40,0200					
Certificate	NL0009937184	UNILV 15TL OPENB	EUR	35,1500	35,1500	35,1500			35,1500					
Certificate	NL0011044912	UNILV 28TL OPENH	EUR	22,8100	23,2200	22,8100			23,2200					
Certificate	NL0010919924	UNILV 29TL OPENB	EUR	21,8400	22,1000	21,8400			22,1000					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	NL0011591599	UNILV 32TL OPENH	EUR	19,0800	19,4800	19,0800			19,4800					
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	NL0011591581	UNILV 33TL OPENH	EUR	18,1000	18,5100	18,1000			18,5100					
Certificate	NL0011423298	UNILV 34TL OPENH	EUR	17,1700	17,5700	17,1700			17,5700					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	DE000CV8ABV7	UNILV 37TL 1218Z	EUR	2,3500	2,4900	2,3500			2,4900					
Certificate	DE000CJ3N7N1	UNILV 40TL 1218Z	EUR	1,7500	1,8900	1,7500			1,8900					
Certificate	DE000CY16A24	UNILV 40TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0013182058	UNILV 40TL OPENH	EUR	11,5900	11,9900	11,5900			11,9900					
Certificate	DE000VA71UD4	UNILV 41TL 0319V	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	DE000VA7PWY9	UNILV 42TL 0319V	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013182041	UNILV 42TL OPENH	EUR	9,7300	10,1300	9,7300			10,1300					
Certificate	DE000VA7PTL2	UNILV 43TL 0319V	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	DE000VA320C4	UNILV 43TL 1218V	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	DE000CV8ABW5	UNILV 43TL 1218Z	EUR	1,1500	1,2900	1,1500			1,2900					
Certificate	NL0013182033	UNILV 43TL OPENH	EUR	8,8000	9,2000	8,8000			9,2000					
Certificate	DE000VA7PTM0	UNILV 44TL 0319V	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000VA320D2	UNILV 44TL 1218V	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0013182025	UNILV 44TL OPENH	EUR	7,8700	8,2700	7,8700			8,2700					
Certificate	DE000VA7PTN8	UNILV 45TL 0319V	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000VA320E0	UNILV 45TL 1218V	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	4,5500	4,8000	4,5500	386,7500	1	4,8000	85				
Certificate	NL0013182017	UNILV 45TL OPENH	EUR	6,9400	7,3900	6,9400			7,3900					
Certificate	DE000VA8FS55	UNILV 46TL 0319V	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000VA8FS48	UNILV 46TL 1218V	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CQ5B2H6	UNILV 46TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CP23B0	UNILV 46TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013182009	UNILV 46TL OPENH	EUR	6,0000	6,4600	6,0000			6,4600					
Certificate	LU1876932762	UNILV 47TCIOPENS	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VA9CXG8	UNILV 47TL 0319V	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013181993	UNILV 47TL OPENH	EUR	5,0700	5,5300	5,0700			5,5300					
Certificate	LU1876932846	UNILV 48TCIOPENS	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VA9C2H0	UNILV 48TL 0319V	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CP235C8	UNILV 48TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013181985	UNILV 48TL OPENH	EUR	4,1400	4,6000	4,1400			4,6000					
Certificate	LU1876939189	UNILV 49TCIOPENS	EUR											
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	50,1250	50,5850	50,1250			50,5850					
Certificate	DE000VA7PTG2	UNILV 50TS 0319V	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VA6D5N3	UNILV 50TS 1218V	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CQ582J2	UNILV 50TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VA7PTH0	UNILV 51TS 0319V	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000VA3Z0J9	UNILV 51TS 1218V	EUR	2,5200	2,5200	2,3150	12,2200	5	2,3150	5				
Certificate	DE000VA7PTJ6	UNILV 52TS 0319V	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000VA3Z0K7	UNILV 52TS 1218V	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0012648356	UNILV 53B0C0619Z	EUR	51,9400	52,1050	51,9400			52,1050					
Certificate	LU1876939262	UNILV 53TCIOPENS	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VA7PTK4	UNILV 53TS 0319V	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000VA3Z0L5	UNILV 53TS 1218V	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013181969	UNILV 53TS OPENH	EUR	8,5000	8,5000	8,3100			8,3100					
Certificate	LU1876939429	UNILV 54TCIOPENS	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CP235D6	UNILV 54TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0013181951	UNILV 54TS OPENH	EUR	9,5800	9,5800	9,3400			9,3400					
Certificate	LU1876939775	UNILV 55TCIOPENS	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VA5EL23	UNILV 55TS 1218V	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	2,1300	2,1300	2,0900	2120,0000	2	2,0900	1000				
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CQ580R4	UNILV 55TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013181944	UNILV 55TS OPENH	EUR	10,6700	10,6700	10,4200			10,4200					
Certificate	LU1876939932	UNILV 56TCIOPENS	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	LU1876940278	UNILV 58TCIOPENS	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013181936	UNILV 59TS OPENH	EUR	14,9900	14,9900	14,7400			14,7400					
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CQ58HR3	UNILV 60TS OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0013181928	UNILV 64TS OPENH	EUR	20,3900	20,3900	20,1400			20,1400					
Certificate	NL0013181910	UNILV 67TS OPENH	EUR	23,6300	23,6300	23,3800			23,3800					
Certificate	NL0013181902	UNILV 70TS OPENH	EUR	26,8700	26,8700	26,6300			26,6300					
Certificate	NL0013181894	UNILV 73TS OPENH	EUR	30,1100	30,1100	29,8700			29,8700					
Certificate	NL0013181886	UNILV 76TS OPENH	EUR	33,3500	33,3500	33,1100			33,1100					
Certificate	NL0013181878	UNILV 79TS OPENH	EUR	36,5900	36,5900	36,3500			36,3500					
Certificate	NL0009258631	UNILV 11.6TL OPENB	EUR	38,0200	38,2900	38,0200			38,2900					
Certificate	NL0010012126	UNILV 17.9TL OPENB	EUR	32,4400	32,4400	32,4400			32,4400					
Certificate	NL0010174850	UNILV 19.2TL OPENB	EUR	31,2500	31,2500	31,2500			31,2500					
Certificate	NL0011044946	UNILV 21.6TL OPENH	EUR	28,7600	29,1600	28,7600			29,1600					
Certificate	NL0010875399	UNILV 23.1TL OPENB	EUR	27,3400	27,6000	27,3400			27,6000					
Certificate	NL0010899266	UNILV 26.4TL OPENB	EUR	24,3000	24,5600	24,3000			24,5600					
Certificate	NL0011044904	UNILV 30.1TL OPENH	EUR	20,8300	21,2300	20,8300			21,2300					
Certificate	NL0011436274	UNILV 31.6TL OPENB	EUR	19,4000	19,6600	19,4000			19,6600					
Certificate	NL0012036073	UNILV 34.3TL OPENB	EUR	16,9600	17,2200	16,9600			17,2200					
Certificate	LU1841031179	UNILV 36.3TCIOPENS	EUR	12,9200	13,1900	12,9200			13,1900					
Certificate	NL0012112320	UNILV 36.8TL OPENB	EUR	14,5500	14,8100	14,5500			14,8100					
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	12,5850	12,5850	12,5850			12,5850					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	11,5550	11,5550	11,5550			11,5550					
Certificate	NL0012112569	UNILV 39.4TL OPENB	EUR											
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	NL0012777940	UNILV 41.9TL OPENB	EUR	9,8100	10,0700	9,8100			10,0700					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	8,4650	8,4650	8,4650			8,4650					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0012785968	UNILV 44.5TL OPENB	EUR	7,4400	7,7000	7,4400			7,7000					
Certificate	NL0013152614	UNILV 47.1TL OPENB	EUR	5,0500	5,3100	5,0500			5,3100					
Certificate	DE000VA9C167	UNILV 47.9TL OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0011044839	UNILV 50.2TS OPENH	EUR	5,5200	5,5200	5,3300			5,3300					
Certificate	NL0013148851	UNILV 51.1B0C1219B	EUR	48,3700	48,4500	48,3700			48,4500					
Certificate	NL0012112411	UNILV 52.4TS OPENB	EUR	7,9200	7,9200	7,6300			7,6300					
Certificate	NL0011423231	UNILV 55.9TS OPENH	EUR	11,5900	11,5900	11,3400			11,3400					
Certificate	NL0012774459	UNILV 57.4TS OPENB	EUR	13,3200	13,3200	13,0300			13,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011423223	UNILV 58.7TS OPENH	EUR	14,6000	14,6000	14,3600			14,3600					
Certificate	NL0012982581	UNILV 62.4TS OPENB	EUR	18,6500	18,6500	18,3600			18,3600					
Certificate	DE000C20HND8	UNILV27.35TL OPENZ	EUR	21,1700	21,8600	21,1700			21,8600					
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	25,2700	25,2700	25,2700			25,2700					
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	24,0800	24,0800	24,0800			24,0800					
Certificate	DE000CR4JEN4	UNILV31.97TL OPENZ	EUR	16,5600	17,2500	16,5600			17,2500					
Certificate	NL0011442447	UNILV32.31BL OPENB	EUR	16,8000	17,0500	16,8000			17,0500					
Certificate	NL0011442454	UNILV35.02BL OPENB	EUR	14,0600	14,3100	14,0600			14,3100					
Certificate	DE000CN6EXD5	UNILV35.62TL OPENZ	EUR	12,9100	13,5900	12,9100			13,5900					
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	14,6450	14,6450	14,6450			14,6450					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	13,6150	13,6150	13,6150			13,6150					
Certificate	NL0012112452	UNILV37.64BL OPENB	EUR	11,4600	11,7200	11,4600			11,7200					
Certificate	DE000CJ3P364	UNILV37.75TL 0319Z	EUR	2,1300	2,2700	2,1300			2,2700					
Certificate	DE000CE6BP07	UNILV38.61TL OPENZ	EUR	9,9100	10,6000	9,9100			10,6000					
Certificate	NL0012684534	UNILV40.31BL OPENB	EUR	8,7900	9,0400	8,7900			9,0400					
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CJ3P372	UNILV41.25TL 0319Z	EUR	1,4300	1,5700	1,4300			1,5700					
Certificate	DE000CE6B5D2	UNILV41.58TL OPENZ	EUR	6,9700	7,6500	6,9700			7,6500					
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	7,6500	7,9100	7,6500			7,9100					
Certificate	NL0012778476	UNILV42.84BL OPENB	EUR	6,2600	6,5100	6,2600			6,5100					
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	5,7100	5,9800	5,7100			5,9800					
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	DE000CJ3QAV2	UNILV44.75TL 0319Z	EUR	0,7550	0,8900	0,7550			0,8900					
Certificate	DE000CJ3PGB3	UNILV45.07TL OPENZ	EUR	0,7000	0,8400	0,7000			0,8400					
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0013014350	UNILV45.41BL OPENB	EUR	3,7000	3,9500	3,7000	39026,0000	5	3,9500	10200				
Certificate	LU1841153445	UNILV45.72TCIOPENS	EUR	3,5500	3,8200	3,5500			3,8200					
Certificate	DE000VA8F5T6	UNILV46.18TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000VA9CUX9	UNILV46.88TL OPENV	EUR	2,2500	2,4650	2,1900	1665,0000	4	2,4650	750				
Certificate	LU1817099523	UNILV51.03TCIOPENS	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012112692	UNILV51.22BS OPENB	EUR	2,7500	2,7500	2,4600	9880,0000	2	2,4700	4000				
Certificate	DE000CE6CSJ7	UNILV52.79TS OPENZ	EUR	0,8900	0,8900	0,7500			0,7500					
Certificate	LU1756907785	UNILV53.21TCIOPENS	EUR	3,1600	3,1600	2,8900			2,8900					
Certificate	NL0012494660	UNILV53.25BOCI218B	EUR	53,1200	53,1200	53,1200			53,1200					
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0012258560	UNILV55.97BS OPENB	EUR	7,5000	7,5000	7,2200			7,2200					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000CV888N3	UNILV57.76TS OPENZ	EUR	1,8800	1,8800	1,7500			1,7500					
Certificate	DE000VA5EL15	UNILV57.86TS OPENV	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0012792253	UNILV60.88BS OPENB	EUR	12,4200	12,4200	12,1300			12,1300					
Certificate	DE000CV8AGS2	UNILV62.77TS OPENZ	EUR	2,8800	2,8800	2,7400			2,7400					
Certificate	NL0012905061	UNITA 14TS OPENH	EUR	3,6100	3,7100	3,6100			3,7100					
Certificate	NL0012936876	UNITA 15TS OPENH	EUR	4,6600	4,7400	4,6600			4,7400					
Certificate	NL0012926430	UNITA 18TS OPENH	EUR	7,9400	8,0100	7,9400			8,0100					
Certificate	NL0013087315	UNITA 9.1TL OPENH	EUR	3,0200	3,0800	3,0200			3,0800					
Certificate	NL0013083090	UNITA 9.6TL OPENH	EUR	2,5400	2,6000	2,5400			2,6000					
Certificate	NL0013083082	UNITA 10.1TL OPENH	EUR	2,0700	2,1400	2,0700			2,1400					
Certificate	NL0013184666	UNITA 10.4TL OPENH	EUR	1,7400	1,8100	1,7400			1,8100					
Certificate	NL0012889059	UNITA 10.7TL OPENH	EUR											
Certificate	NL0013185374	UNITA 10.9TL OPENH	EUR	1,2800	1,3500	1,2800			1,3500					
Certificate	NL0013183700	UNITA 11.2TS OPENH	EUR											
Certificate	NL0013132871	UNITA 11.7TS OPENH	EUR	1,1300	1,2400	1,1300			1,2400					
Certificate	NL0012907034	UNITA 12.7TS OPENH	EUR	2,2300	2,3400	2,2300			2,3400					
Certificate	NL0012906671	UNITA 12.9TS OPENH	EUR	2,4400	2,5400	2,4400			2,5400					
Certificate	NL0012905079	UNITA 13.8TS OPENH	EUR	3,3900	3,4900	3,3900			3,4900					
Certificate	NL0012936892	UNITA 14.3TS OPENH	EUR	3,9200	4,0200	3,9200			4,0200					
Certificate	NL0012936884	UNITA 14.6TS OPENH	EUR	4,2400	4,3400	4,2400			4,3400					
Certificate	NL0012935647	UNITA 14.7TS OPENH	EUR	4,4400	4,5100	4,4400			4,5100					
Certificate	NL0012914857	UNITA 15.1TS OPENH	EUR	4,8300	4,9100	4,8300			4,9100					
Certificate	NL0012914840	UNITA 15.4TS OPENH	EUR	5,1500	5,2200	5,1500			5,2200					
Certificate	NL0012914832	UNITA 15.6TS OPENH	EUR	5,3600	5,4300	5,3600			5,4300					
Certificate	NL0012934616	UNITA 15.9TS OPENH	EUR	5,6900	5,7700	5,6900			5,7700					
Certificate	NL0012914824	UNITA 16.1TS OPENH	EUR	5,8800	5,9500	5,8800			5,9500					
Certificate	NL0012914816	UNITA 16.6TS OPENH	EUR	6,4000	6,4800	6,4000			6,4800					
Certificate	NL0012914808	UNITA 17.1TS OPENH	EUR	6,9300	7,0000	6,9300			7,0000					
Certificate	NL0012914790	UNITA 17.6TS OPENH	EUR	7,4600	7,5300	7,4600			7,5300					
Certificate	NL0012914782	UNITA 20.5TS OPENH	EUR	10,6000	10,6700	10,6000			10,6700					
Certificate	DE000CJ3PLP3	UNITA 6.66TL OPENZ	EUR	4,9050	4,9050	4,8050			4,8050					
Certificate	DE000CJ3NYC9	UNITA10.16TL OPENZ	EUR	1,4350	1,4350	1,3350			1,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QFB3	UNITA8.264TL OPENZ	EUR	3,3150	3,3150	3,2050			3,2050					
Certificate	DE000CV8A773	UNITA9.164TL OPENZ	EUR	2,4150	2,4150	2,3000	3450,0000	1	2,3150	1500				
Certificate	DE000CN6JL79	UPC 79.53TL OPENZ	EUR	2,7900	2,8700	2,7900			2,8700					
Certificate	NL0012795991	URW LEVOPENZ	EUR	28,8400	30,2800	28,8400			30,2800					
Certificate	NL0012796031	URW SHROPENZ	EUR	70,5600	70,5600	67,0500			67,0500					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012685986	URW 139BL OPENB	EUR	2,1800	2,3000	2,1800	460,0000	1	2,2600	200				
Certificate	DE000CP07AF3	URW 140TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP07AG1	URW 150TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP232Q5	URW 150TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP235A2	URW 160TS OPENC	EUR											
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	155,5300	156,5400	155,5300			156,5400					
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012796387	URW 181BOC0919Z	EUR	156,6400	158,1100	156,6400			158,1100					
Certificate	NL0012796288	URW 189BON0919Z	EUR	159,8200	161,6600	159,8200			161,6600					
Certificate	NL0012796296	URW 189BON1219Z	EUR	157,5700	159,3100	157,5700			159,3100					
Certificate	NL0012795645	URW 204BOC0919Z	EUR	150,9900	153,4300	150,9900			153,4300					
Certificate	NL0012648844	URW 205BON1218Z	EUR	190,8900	194,3750	190,8900			194,3750					
Certificate	NL0012648851	URW 208BON0619Z	EUR	172,6950	175,3950	172,6950			175,3950					
Certificate	NL0012649222	URW 214BOC1218Z	EUR	189,3150	195,2450	189,3150			195,2450					
Certificate	NL0012649230	URW 224BOC0619Z	EUR	174,1200	177,6950	174,1200			177,6950					
Certificate	NL0011044748	URW 231TS OPENH	EUR	9,1200	9,1200	9,1100			9,1100					
Certificate	NL0012236319	URW 238BOC1218Z	EUR	156,7900	158,4000	156,7900			158,4000					
Certificate	NL0013011380	URW 129.BL OPENB	EUR	3,1800	3,2600	3,1800			3,2600					
Certificate	LU1841030957	URW 148.TCIOPENS	EUR	1,3200	1,4100	1,3200			1,4100					
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CV886Q0	URW 110.7TL OPENZ	EUR	2,3550	2,4350	2,3550			2,4350					
Certificate	NL0012789127	URW 115.2TL OPENB	EUR	5,1500	5,2700	5,1500	1106,6000	2	5,2300	210				
Certificate	DE000CV505W4	URW 130.7TL OPENZ	EUR	1,3550	1,4350	1,3550			1,4350					
Certificate	DE000CQ5AFU3	URW 136.2TL OPENC	EUR	2,1500	2,3000	2,1500	2080,0000	2	2,1700	950				
Certificate	NL0013011794	URW 137.4TL OPENB	EUR	3,0700	3,1500	3,0700			3,1500					
Certificate	LU1841030874	URW 140.2TCIOPENS	EUR	2,0900	2,1800	2,0900			2,1800					
Certificate	DE000CV42U05	URW 142.7TL OPENZ	EUR	0,7550	0,8400	0,7550	840,0000	1	0,8350	1000				
Certificate	NL0012686653	URW 147.4TL OPENB	EUR	2,1500	2,2300	2,1500			2,2300					
Certificate	NL0012682462	URW 149.2BL OPENB	EUR	1,1600	1,3000	1,1600	1040,0000	1	1,2400	800				
Certificate	LU1841031096	URW 151.3TCIOPENS	EUR	0,9900	1,0800	0,9900			1,0800					
Certificate	DE000CX59L06	URW 151.3TL OPENC	EUR											
Certificate	DE000CX59QE7	URW 152.5TL OPENC	EUR											
Certificate	DE000CN6JP91	URW 154.8TL OPENZ	EUR											
Certificate	NL0013010671	URW 164.3BS OPENB	EUR	0,8200	0,8200	0,7200			0,7200					
Certificate	LU1859831379	URW 165.8TPIOPENS	EUR	1,0200	1,0200	0,9300			0,9300					
Certificate	LU1841030015	URW 171.3TPIOPENS	EUR	1,5700	1,5700	1,4800			1,4800					
Certificate	DE000CJ3NSJ3	URW 175.5TS OPENZ	EUR	0,9350	0,9350	0,8550			0,8550					
Certificate	NL0013005002	URW 176.9TS OPENB	EUR	3,2800	3,2800	3,1800			3,1800					
Certificate	NL0012994446	URW 179.2BS OPENB	EUR	2,3000	2,3000	2,2000			2,2000					
Certificate	NL0012681985	URW 194.1BS OPENB	EUR	3,7900	3,7900	3,6900			3,6900					
Certificate	DE000CV501H4	URW 195.5TS OPENZ	EUR	1,9100	1,9100	1,8300			1,8300					
Certificate	NL0012683049	URW 196.7TS OPENB	EUR	5,4100	5,4100	5,3100			5,3100					
Certificate	DE000CY52MK6	URW 201.6TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0012793095	URW 205.7BOC1218B	EUR	158,3000	159,2000	158,3000			159,2000					
Certificate	NL0011443668	URW 213.5BS OPENB	EUR	5,7300	5,7300	5,6300			5,6300					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012275739	URW 216.1TS OPENB	EUR	7,5100	7,5100	7,4100			7,4100					
Certificate	DE000CE6BX56	URW 217.4TS OPENZ	EUR	3,0100	3,0100	2,9300			2,9300					
Certificate	DE000CW42RE3	URW 217.5TS OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CX00P36	URW 221.5TS OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CX017M9	URW 226.4TS OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CE6E2B6	USCAD1.108TL OPENZ	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	DE000CN6L915	USCAD1.171TL OPENZ	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CR6XLPO	USCAD1.235TL OPENZ	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	DE000CR9S850	USCAD1.374TS OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000CN6GQ28	USCAD1.442TS OPENZ	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CN6HP93	USCAD1.515TS OPENZ	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0013151434	USCNH 6.75BL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000CV42969	USCNH5.892TL OPENZ	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	NL0013151418	USCNH6.249BL OPENB	EUR	9,2550	9,2550	9,2550			9,2550					
Certificate	NL0013151426	USCNH6.499BL OPENB	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	NL0013151442	USCNH7.151BS OPENB	EUR	2,6850	2,6850	2,6850			2,6850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C915	USCNH7.357TS OPENZ	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013151459	USCNH7.401BS OPENB	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	NL0013153455	USCNH7.651BS OPENB	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000CV8AVN2	USCNH7.856TS OPENZ	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000CE6E2C4	USDCH0.807TL OPENZ	EUR	17,2050	17,2050	17,2050			17,2050					
Certificate	DE000CE6CEV2	USDCH0.854TL OPENZ	EUR	13,0050	13,0050	13,0050			13,0050					
Certificate	DE000CE6C8M2	USDCH0.917TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CJ3NY20	USDCH0.957TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000CE6C8Z4	USDCH1.024TS OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CE6CAR8	USDCH1.075TS OPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CV88LV5	USDCH1.114TS OPENZ	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0012089965	USJPY 100TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0012520183	USJPY 111TRL OPENH	EUR											
Certificate	NL0012981591	USJPY 121TS OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0012089957	USJPY 101.TL OPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0012089940	USJPY 102.TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0012089932	USJPY 103.TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012089924	USJPY 104.TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0012911242	USJPY 108.TRL OPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012919369	USJPY 109.TRL OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012520191	USJPY 111.TRL OPENH	EUR											
Certificate	NL0012904858	USJPY 115.TRS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012895783	USJPY 116.TRS OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CN6JQP2	USJPY 99.3TL OPENZ	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0010374500	USJPY 99.8TL OPENB	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CN6JQN7	USJPY101.3TL OPENZ	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	NL0012028963	USJPY102.5TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0012688394	USJPY103.2BL OPENB	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0012436695	USJPY103.9TRL OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0012492995	USJPY105.2BL OPENB	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012615298	USJPY105.2TRL OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012785570	USJPY105.5TL OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0012615256	USJPY106.2TRL OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012615231	USJPY106.7TRL OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012846505	USJPY106.7TRL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012846471	USJPY106.9TRL OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012615215	USJPY107.1TRL OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012790596	USJPY107.2BL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012615173	USJPY107.3TRL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012615132	USJPY107.5TRL OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012615090	USJPY107.7TRL OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRL OPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRL OPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRL OPENH	EUR											
Certificate	NL0012920623	USJPY108.3TRL OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012206353	USJPY108.4TRL OPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRL OPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRL OPENH	EUR											
Certificate	NL0012911218	USJPY108.5TRL OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012979827	USJPY108.6TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012206338	USJPY108.6TRL OPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRL OPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRL OPENH	EUR											
Certificate	NL0012919138	USJPY108.8TRL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012980056	USJPY109.2BL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012924914	USJPY109.2TRL OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012925564	USJPY109.5TRL OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013082969	USJPY109.6TRL OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012891055	USJPY109.7TRL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012891014	USJPY109.9TRL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012890974	USJPY110.1TRL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013081219	USJPY110.2TRL OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012901037	USJPY110.3TRL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012900997	USJPY110.5TRL OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012901375	USJPY110.6TRL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012520266	USJPY110.6TRL OPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRL OPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRL OPENH	EUR											
Certificate	NL0012901581	USJPY110.7TRL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012520225	USJPY110.8TRL OPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012901995	USJPY110.8TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012901987	USJPY110.9TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012903595	USJPY111.1TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012903603	USJPY111.1TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012903587	USJPY111.2TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012903579	USJPY111.2TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012903561	USJPY111.3TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013128937	USJPY111.7TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012209944	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPENH	EUR											
Certificate	NL0013130842	USJPY111.9TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012209936	USJPY111.9TRSOPENH	EUR											
Certificate	NL0013132483	USJPY112.2TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013183387	USJPY113.7TRSOPENH	EUR											
Certificate	NL0013182686	USJPY113.9TRSOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0012904866	USJPY114.2TRSOPENH	EUR	0,3600	0,3600	0,3300	180,0000	1	0,3300	500				
Certificate	NL0013079866	USJPY114.3TRSOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012906424	USJPY114.4TRSOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013078215	USJPY114.5TRSOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012905749	USJPY114.6TRSOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012906416	USJPY114.7TRSOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012276687	USJPY114.8BS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012906200	USJPY114.8TRSOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012089692	USJPY114.8TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012906408	USJPY115.1TRSOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012906192	USJPY115.3TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013078207	USJPY115.5TRSOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012907414	USJPY115.6TRSOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012089684	USJPY115.7TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012036453	USJPY116.1TS OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012901946	USJPY116.7TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012089676	USJPY116.7TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0012904841	USJPY117.2TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012089668	USJPY117.6TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012980064	USJPY117.8BS OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013182678	USJPY117.9TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012906184	USJPY118.1TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013085939	USJPY118.1TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012089650	USJPY118.5TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012907406	USJPY118.8TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013132467	USJPY118.8TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012089643	USJPY119.5TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012089635	USJPY120.4TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013003544	USJPY120.8BS OPENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CR6YA82	USJPY120.8TS OPENZ	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0012089627	USJPY121.4TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012089619	USJPY122.3TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CJ3P976	USJPY130.8TS OPENZ	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0012581318	USJPY94.09TL OPENH	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	DE000CN6KZL0	USJPY95.25TL OPENZ	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0012089981	USJPY97.18TL OPENH	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	DE000CN6KW9F	USJPY97.25TL OPENZ	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0012089973	USJPY98.99TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0011232863	USJPY99.25TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000CV507U4	UU 4.737TL OPENZ	EUR	1,7600	1,7900	1,7600			1,7900					
Certificate	DE000CE6F694	UU 5.745TL OPENZ	EUR	1,1900	1,2200	1,1900			1,2200					
Certificate	DE000CJ3PSM5	UU 6.743TL OPENZ	EUR	0,6300	0,6600	0,6300			0,6600					
Certificate	DE000CJ3NL09	VALE 12.8TL OPENZ	EUR											
Certificate	DE000CJ3QJ77	VALE 9.19TL OPENZ	EUR	3,4750	3,5350	3,4750			3,5350					
Certificate	DE000CV8ATK2	VALE 10.69TL OPENZ	EUR	2,2150	2,2750	2,2150			2,2750					
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR											
Certificate	DE000CJ3PPV2	VALEO17.94TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CJ3PFY7	VALEO20.44TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ3PRA2	VALEO23.44TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CJ3QGP1	VALOU 1.2TL OPENZ	EUR	0,1900	0,2700	0,1900	65,0000	1	0,2700	250				
Certificate	NL0013154701	VALOU 1.5TL OPENB	EUR	0,6600	0,9000	0,6600			0,9000					
Certificate	NL0012935514	VALOU 5.4TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012865042	VALOU 5.8TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012243364	VALOU 6.6TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013156862	VALOU 1.25TL OPENB	EUR	0,8900	1,1300	0,8900			1,1300					
Certificate	NL0013154719	VALOU 1.75TL OPENB	EUR											
Certificate	NL0013155062	VALOU 2.18TS OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013182843	VALOU 2.51TL OPENH	EUR											
Certificate	NL0013154677	VALOU 2.68TS OPENB	EUR	0,9500	0,9500	0,7100			0,7100					
Certificate	NL0013182462	VALOU 3.11TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013154685	VALOU 3.18TS OPENB	EUR	1,5100	1,5100	1,2700			1,2700					
Certificate	NL0013154305	VALOU 3.68TS OPENB	EUR	2,0600	2,0600	1,8200			1,8200					
Certificate	NL0013182066	VALOU 3.91TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013133218	VALOU 4.11TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013152044	VALOU 4.18TS OPENB	EUR	2,6300	2,6300	2,3900			2,3900					
Certificate	NL0013128556	VALOU 4.41TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013015787	VALOU 4.68TS OPENB	EUR	3,1800	3,1800	2,9400			2,9400					
Certificate	NL0012245013	VALOU 6.21TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012172456	VALOU 6.56TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012212104	VALOU 6.59TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CJ3QDZ7	VALOU1.501TL OPENZ	EUR	0,1100	0,2000	0,1100	192,0000	2	0,2000	1200				
Certificate	DE000CV8AU1	VASTN 21.8TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000CV8BCW1	VASTN19.65TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CV889G5	VASTN23.91TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CE6C5V9	VASTN26.05TL OPENZ	EUR	2,0500	2,0500	2,0450	5945,0000	12	2,0450	2900				
Certificate	NL0012999411	VASTN27.07TL OPENB	EUR	1,9200	1,9700	1,9200			1,9700					
Certificate	NL0012999429	VASTN29.07TL OPENB	EUR	1,5500	1,5900	1,5500			1,5900					
Certificate	DE000CE6C4C2	VASTN29.71TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0012999437	VASTN31.08TL OPENB	EUR	1,1800	1,2200	1,1800			1,2200					
Certificate	DE000CJ3QJ1	VASTN32.21TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3PFM2	VASTN32.23TL OPENZ	EUR											
Certificate	NL0013157480	VASTN33.08TL OPENB	EUR	0,8100	0,8500	0,8100			0,8500					
Certificate	NL0013155070	VASTN33.86TS OPENB	EUR											
Certificate	NL0012999452	VASTN37.86TS OPENB	EUR	1,2200	1,2200	1,1800			1,1800					
Certificate	NL0013006042	VASTN41.89TS OPENB	EUR	2,0900	2,0900	2,0500			2,0500					
Certificate	NL0012120760	VEOLI 15TL OPENB	EUR	4,7950	4,9950	4,7950			4,9950					
Certificate	NL0010442836	VEOLI 5.7TL OPENB	EUR	13,6850	13,6850	13,6850			13,6850					
Certificate	NL0010905683	VEOLI 11.2TL OPENB	EUR	8,3350	8,5350	8,3350			8,5350					
Certificate	NL0013146079	VEOLI 17.1TL OPENB	EUR	2,9050	3,1050	2,9050			3,1050					
Certificate	NL0012700942	VEOLI 20.9TS OPENB	EUR	3,9450	3,9450	3,7350			3,7350					
Certificate	DE000CJ3PAJ9	VEOLI10.95TL OPENZ	EUR	1,5650	1,6050	1,5650			1,6050					
Certificate	DE000CV88210	VEOLI12.97TL OPENZ	EUR	1,1650	1,1950	1,1650			1,1950					
Certificate	DE000CV4ZRL0	VEOLI14.97TL OPENZ	EUR	0,7650	0,7950	0,7650			0,7950					
Certificate	DE000CJ3P117	VEOLI16.95TL OPENZ	EUR	0,3750	0,4050	0,3750			0,4050					
Certificate	NL0012264451	VESTA 608TS OPENB	EUR											
Certificate	NL0010895082	VESTA164.5TL OPENB	EUR											
Certificate	DE000CV4YTR6	VESTA282.2TL OPENZ	EUR	2,6950	2,7550	2,6950			2,7550					
Certificate	NL0012509533	VESTA316.8TL OPENB	EUR											
Certificate	DE000CE6FJ19	VESTA322.1TL OPENZ	EUR	2,1550	2,2150	2,1550			2,2150					
Certificate	NL0012511919	VESTA342.2TL OPENB	EUR											
Certificate	DE000CV4Z019	VESTA366.8TL OPENZ	EUR	1,5550	1,7000	1,5550	1700,0000	1	1,6250	1000				
Certificate	DE000CJ3P4N6	VESTA421.8TL OPENZ	EUR	0,8250	0,8950	0,8250			0,8950					
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012259733	VINCI 71TL OPENB	EUR	12,9900	12,9900	12,5100			12,5100					
Certificate	NL0011249156	VINCI 43.6TL OPENB	EUR	38,3200	38,3200	37,8400			37,8400					
Certificate	NL0012034953	VINCI 48.8TL OPENB	EUR	33,5200	33,5200	33,0400			33,0400					
Certificate	NL0012115695	VINCI 64.3TL OPENB	EUR	19,2000	19,2000	18,7200			18,7200					
Certificate	DE000CJ3PLQ1	VINCI 74.2TL OPENZ	EUR	0,4550	0,4800	0,4250	362,1200	7	0,4250	798				
Certificate	NL0012995260	VINCI 83.7TS OPENB	EUR	12,2800	12,7400	12,2800			12,7400					
Certificate	NL0012792014	VINCI 88.5TS OPENB	EUR	17,5400	18,0000	17,5400			18,0000					
Certificate	DE000CV8AY55	VINCI49.19TL OPENZ	EUR	2,9450	2,9450	2,9150			2,9150					
Certificate	DE000CE6CCB8	VINCI59.25TL OPENZ	EUR	1,9350	1,9350	1,9050			1,9050					
Certificate	DE000CE6CCX2	VINCI67.21TL OPENZ	EUR	1,1450	1,1450	1,1150			1,1150					
Certificate	NL0012494447	VIVEN 20TL OPENB	EUR	3,2150	3,3050	3,2150			3,3050					
Certificate	NL0011900642	VIVEN 14.9TL OPENB	EUR	7,9650	8,0550	7,9650			8,0550					
Certificate	NL0012260178	VIVEN 17.4TL OPENB	EUR	5,5850	5,6750	5,5850			5,6750					
Certificate	NL0012536833	VIVEN 24.1TS OPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0012699748	VIVEN 24.3TS OPENB	EUR	4,5950	4,5950	4,4850			4,4850					
Certificate	NL0011226519	VIVEN13.06TL OPENH	EUR	0,9900	1,0000	0,9900			1,0000					
Certificate	DE000CNG6MU7	VIVEN13.77TL OPENZ	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	DE000CD61197	VIVEN15.25TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012237630	VIVEN15.96TL OPENH	EUR	0,7200	0,7400	0,7200			0,7400					
Certificate	NL0012214720	VIVEN16.98TL OPENH	EUR	0,6300	0,6400	0,6300			0,6400					
Certificate	NL0012214712	VIVEN17.49TL OPENH	EUR	0,5800	0,6000	0,5800			0,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012245005	VIVEN18.01TL OPENH	EUR	0,5400	0,5500	0,5400			0,5500					
Certificate	DE000CE6D9M9	VIVEN18.23TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.51TL OPENH	EUR	0,4000	0,4100	0,4000			0,4100					
Certificate	NL0012439764	VIVEN19.53TL OPENH	EUR	0,4000	0,4100	0,4000			0,4100					
Certificate	NL0012593578	VIVEN20.43TL OPENH	EUR	0,3200	0,3300	0,3200			0,3300					
Certificate	NL0013182454	VIVEN20.98TL OPENH	EUR	0,2700	0,2800	0,2700			0,2800					
Certificate	NL0013184799	VIVEN21.51TS OPENH	EUR											
Certificate	NL0012934293	VIVEN22.78TS OPENH	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	NL0012909816	VIVEN23.12TS OPENH	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	NL0012561070	VIVEN23.31TS OPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0012311120	VIVEN24.73TS OPENH	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	NL0013085459	VIVEN25.95TS OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	NL0012556419	VIVEN26.24TS OPENH	EUR	0,7400	0,7400	0,7300			0,7300					
Certificate	NL0012545735	VIVEN26.62TS OPENH	EUR	0,7800	0,7800	0,7700			0,7700					
Certificate	NL0012526230	VIVEN26.98TS OPENH	EUR	0,8200	0,8200	0,8100			0,8100					
Certificate	NL0012536825	VIVEN27.03TS OPENH	EUR	0,8200	0,8200	0,8100			0,8100					
Certificate	NL0012556401	VIVEN29.18TS OPENH	EUR	1,0600	1,0600	1,0500			1,0500					
Certificate	NL0011226451	VIVEN30.37TS OPENH	EUR	1,1900	1,1900	1,1800			1,1800					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0010129144	VIX 73TS OPENB	EUR	55,0200	55,0200	55,0200			55,0200					
Certificate	DE000CV4YUQ6	VIX 6.6TL OPENZ	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CE6F4D7	VIX 8.3TL OPENZ	EUR	10,0850	10,0850	10,0850			10,0850					
Certificate	DE000CV4Z2F8	VIX 5.45TL OPENZ	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CV4YUR4	VIX 6.03TL OPENZ	EUR	12,0100	12,0300	11,9700	2045,0800	2	11,9700	170				
Certificate	NL0012682025	VIX 6.62TL OPENB	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0010289385	VIX 60.9TS OPENB	EUR	43,0900	43,0900	43,0900			43,0900					
Certificate	DE000CE6FNTO	VIX 7.16TL OPENZ	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CE6F4E5	VIX 7.74TL OPENZ	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CV4ZTL6	VIX 8.83TL OPENZ	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0013002702	VIX 9.16TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CV4ZTM4	VIX 9.38TL OPENZ	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0012682512	VIX 9.65TL OPENB	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013006349	VIX 11.16TL OPENB	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CV87KZ0	VIX 11.56TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013011067	VIX 12.64TL OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL00099261692	VIX 127.3TS OPENB	EUR	10,8450	10,8450	10,8450			10,8450					
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0013011075	VIX 13.66TL OPENB	EUR	6,1000	6,1000	5,9100	1525,0000	1	5,9100	250				
Certificate	DE000CJ3N4J6	VIX 14.61TL OPENZ	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013011083	VIX 14.66TL OPENB	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013011091	VIX 15.65TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0006518987	VIX 153.2TS OPENB	EUR	13,3950	13,3950	13,3950			13,3950					
Certificate	NL0013011109	VIX 16.15TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013151772	VIX 16.65TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0006518995	VIX 161.4TS OPENB	EUR	14,1950	14,1950	14,1950			14,1950					
Certificate	NL0013152408	VIX 17.15TL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013153141	VIX 17.64TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013153158	VIX 18.14TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013155609	VIX 18.64TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013156789	VIX 19.14TL OPENB	EUR											
Certificate	NL0013145428	VIX 22.05TS OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013018542	VIX 24.04TS OPENB	EUR	6,7700	6,7700	6,7400	5407,0000	2	6,7600	800				
Certificate	NL0012688055	VIX 26.02TS OPENB	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CV87L38	VIX 26.04TS OPENZ	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	DE000CV87L46	VIX 29.79TS OPENZ	EUR	18,8850	18,8850	18,8850			18,8850					
Certificate	NL0012684039	VIX 29.96TS OPENB	EUR	12,3600	12,5800	12,3600	1483,2000	1	12,5800	120				
Certificate	DE000CD61XR3	VIX 33.56TS OPENZ	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	NL0011911706	VIX 35.82TS OPENB	EUR	18,0400	18,3500	18,0400	1172,6000	1	18,3500	65				
Certificate	DE000CD61XQ5	VIX 37.18TS OPENZ	EUR	27,6200	27,6200	27,6200			27,6200					
Certificate	NL0011911714	VIX 40.62TS OPENB	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	DE000CD61XP7	VIX 40.81TS OPENZ	EUR	31,9100	31,9100	31,9100			31,9100					
Certificate	DE000CN6JVU2	VIX 44.44TS OPENZ	EUR	36,1900	36,1900	36,1900			36,1900					
Certificate	DE000CR4HP62	VIX 48.77TS OPENZ	EUR	41,3100	41,3100	41,3100			41,3100					
Certificate	DE000CN6EQ87	VIX 53.04TS OPENZ	EUR	46,3600	46,3600	46,3600			46,3600					
Certificate	DE000CN6EQ95	VIX 57.31TS OPENZ	EUR	51,4000	51,4000	51,4000			51,4000					
Certificate	DE000CE6CR04	VLAN 17.37TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CE6CR12	VLAN 15.17TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CE6CNL4	VLAN 19.42TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0006475295	VODAF 7TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CV88584	VODAF1.023TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PNY1	VODAF1.122TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CV8AHU6	VODAF1.227TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ3NNG3	VODAF1.329TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CV8B854	VODAF1.748TS OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000CV8AL46	VODAF1.944TS OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CV8AHV4	VODAF2.144TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CV8AHW2	VODAF2.344TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CE6CBC8	VOLVB105.2TL OPENZ	EUR	0,4150	0,4150	0,3950			0,3950					
Certificate	DE000CE6CJ1	VOLVB119.1TL OPENZ	EUR	0,1450	0,1450	0,1250			0,1250					
Certificate	DE000CJ3PAZ5	VOLVB90.04TL OPENZ	EUR	0,7050	0,7050	0,6850			0,6850					
Certificate	DE000CN6FX46	VONOV23.39TL OPENZ	EUR	19,5900	19,6900	19,5900			19,5900					
Certificate	DE000CN6JY66	VONOV25.91TL OPENZ	EUR	17,0600	17,1750	17,0600			17,1750					
Certificate	DE000CD64CT7	VONOV29.39TL OPENZ	EUR	13,5900	13,7000	13,5900			13,7000					
Certificate	DE000CE6DC83	VONOV33.36TL OPENZ	EUR	1,9300	1,9500	1,9300			1,9500					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013153406	VOPAK 41TS OPENB	EUR	7,4100	7,8500	7,4100			7,8500					
Certificate	NL0011093018	VOPAK 45TS OPENB	EUR	12,0600	12,5000	12,0600			12,5000					
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0011715495	VOPAK 50TS OPENH	EUR	17,7300	18,4900	17,7300			18,4900					
Certificate	NL0009263870	VOPAK 20.7TL OPENB	EUR	41,2400	41,2400	41,2400			41,2400					
Certificate	NL0010764205	VOPAK 29.5TL OPENB	EUR	13,2800	13,5400	12,8200	6770,0000	1	12,8200	500				
Certificate	DE000CR9RS05	VOPAK 29.8TL OPENZ	EUR	1,9350	1,9350	1,8450			1,8450					
Certificate	NL0011430426	VOPAK 32.1TL OPENB	EUR	10,9800	10,9800	10,5000			10,5000					
Certificate	NL0012689624	VOPAK 35.7TL OPENB	EUR	7,7600	7,7600	7,2800			7,2800					
Certificate	NL0012783344	VOPAK 37.6TL OPENB	EUR	6,0500	6,0500	5,5700			5,5700					
Certificate	NL0013008733	VOPAK 37.78L OPENB	EUR	2,3500	2,3500	1,8700			1,8700					
Certificate	NL0013004773	VOPAK 43.18S OPENB	EUR	4,2600	4,7000	4,2600			4,7000					
Certificate	NL0011733928	VOPAK 49.3TS OPENH	EUR	16,9300	17,6900	16,9300			17,6900					
Certificate	NL0011740048	VOPAK 49.4TS OPENH	EUR	17,0500	17,8100	17,0500			17,8100					
Certificate	NL0012987416	VOPAK 49.5TS OPENB	EUR	17,1900	17,6300	17,1900			17,6300					
Certificate	NL0011409990	VOPAK15.91TL OPENH	EUR	25,4100	25,4100	25,2100			25,2100					
Certificate	NL0011409974	VOPAK24.32TL OPENH	EUR	17,9200	17,9200	17,7200			17,7200					
Certificate	DE000CE6EK17	VOPAK27.29TL OPENZ	EUR	2,4350	2,4350	2,3450			2,3450					
Certificate	NL0011409966	VOPAK28.53TL OPENH	EUR	14,1800	14,1800	13,9800			13,9800					
Certificate	NL0012490288	VOPAK31.598L OPENB	EUR	8,4500	8,4500	7,9700			7,9700					
Certificate	NL0011409941	VOPAK31.68TL OPENH	EUR	11,3700	11,3700	11,1700			11,1700					
Certificate	DE000CR9RLZ5	VOPAK32.29TL OPENZ	EUR	1,4450	1,4450	1,3450			1,3450					
Certificate	LU1650853960	VOPAK32.56TCIOPEHS	EUR	7,7700	7,7700	7,2900			7,2900					
Certificate	DE000CV87HS1	VOPAK34.26TL OPENZ	EUR	1,0550	1,0600	0,9550	353,0000	2	0,9550	350				
Certificate	NL0013018385	VOPAK34.67BL OPENB	EUR	5,3700	5,3700	4,8900			4,8900					
Certificate	NL0012581417	VOPAK35.25TL OPENH	EUR	8,1900	8,1900	7,9900			7,9900					
Certificate	NL0012689962	VOPAK36.17BL OPENB	EUR	3,8700	3,8700	3,3900			3,3900					
Certificate	NL0012581409	VOPAK36.26TL OPENH	EUR	7,2900	7,2900	7,0900			7,0900					
Certificate	DE000CV87HT9	VOPAK36.26TL OPENZ	EUR	0,6550	0,6600	0,5600	3660,0000	2	0,5650	6000				
Certificate	LU1697025788	VOPAK36.88TCIOPEHS	EUR	3,6300	3,6300	3,1600			3,1600					
Certificate	NL0012598874	VOPAK37.24TL OPENH	EUR	6,4300	6,4300	6,2300			6,2300					
Certificate	DE000CV880Z4	VOPAK38.25TL OPENZ	EUR	0,2650	0,2650	0,1750			0,1750					
Certificate	NL0013127657	VOPAK39.06TL OPENH	EUR											
Certificate	NL0013185077	VOPAK40.05TS OPENH	EUR	6,4400	7,1900	6,4400			7,1900					
Certificate	NL0013153604	VOPAK40.61BS OPENB	EUR	1,7700	2,2100	1,7700			2,2100					
Certificate	LU1840979741	VOPAK42.71TPIOPENS	EUR	3,8800	4,3500	3,8800			4,3500					
Certificate	NL0012902498	VOPAK43.47TS OPENH	EUR	10,2800	11,0400	10,2800			11,0400					
Certificate	NL0012783591	VOPAK45.58BS OPENB	EUR	6,7400	7,1800	6,7400			7,1800					
Certificate	NL0011742911	VOPAK45.67TS OPENH	EUR	12,7900	13,5500	12,7900			13,5500					
Certificate	LU1790699976	VOPAK45.75TPIOPENS	EUR	6,6400	7,1000	6,6400			7,1000					
Certificate	NL0011894852	VOPAK45.79TS OPENH	EUR	12,9300	13,6900	12,9300			13,6900					
Certificate	NL0011715503	VOPAK46.25TS OPENH	EUR	13,4500	14,2100	13,4500			14,2100					
Certificate	DE000CN6KQC8	VOPAK46.54TS OPENZ	EUR	1,4550	1,5450	1,4550			1,5450					
Certificate	LU1817099283	VOPAK46.98TPIOPENS	EUR	7,9400	8,4100	7,9400			8,4100					
Certificate	NL0012969570	VOPAK48.05BS OPENB	EUR	9,2100	9,6500	9,2100			9,6500					
Certificate	NL0012894729	VOPAK48.81TS OPENH	EUR	16,3700	17,1300	16,3700			17,1300					
Certificate	NL0011935291	VOPAK49.69TS OPENH	EUR	17,3800	18,1400	17,3800			18,1400					
Certificate	DE000CV88FR5	VOPAK52.58TS OPENZ	EUR	2,6550	2,7550	2,6550			2,7550					
Certificate	NL0012891907	VOPAK55.76TS OPENH	EUR	24,3000	25,0500	24,3000			25,0500					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CY522W3	VOW 130TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013019185	VOW 134TL OPENB	EUR	2,9550	2,9550	2,3450			2,3450					
Certificate	NL0013019193	VOW 139TL OPENB	EUR	2,4850	2,4850	1,8850			1,8850					
Certificate	DE000CY522X1	VOW 140TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR											
Certificate	NL0013157092	VOW 144TL OPENB	EUR	2,0250	2,0250	1,4250			1,4250					
Certificate	DE000CP23425	VOW 155TS OPENC	EUR											
Certificate	DE000CP07CG7	VOW 160TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CY522Y9	VOW 165TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CY522Z6	VOW 170TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012531537	VOW 192TS OPENH	EUR	8,5400	9,1900	8,5400			9,1900					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VA87F61	VOW 141.TL OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0011410022	VOW 64.3TL OPENH	EUR	10,0800	10,0800	9,4800			9,4800					
Certificate	NL0011437843	VOW 72.1TL OPENB	EUR	8,7150	8,7150	8,1150			8,1150					
Certificate	NL0011410006	VOW 76.6TL OPENH	EUR	9,0500	9,0500	8,4500			8,4500					
Certificate	NL0011433701	VOW 77.4TL OPENB	EUR	8,2250	8,2250	7,6150			7,6150					
Certificate	NL0011435573	VOW 82.7TL OPENB	EUR	7,7350	7,7350	7,1350			7,1350					
Certificate	NL0011438429	VOW 87.9TL OPENB	EUR	7,2450	7,2450	6,6450			6,6450					
Certificate	NL0011649744	VOW 93.1TL OPENB	EUR	6,7550	6,7550	6,1550			6,1550					
Certificate	NL0011656145	VOW 98.3TL OPENB	EUR	6,2750	6,2750	5,6750			5,6750					
Certificate	NL0011729769	VOW 98.4TL OPENH	EUR	7,2300	7,2300	6,6300			6,6300					
Certificate	DE000CN6JUD0	VOW 100.3TL OPENZ	EUR	5,4350	5,4350	4,8100			4,8100					
Certificate	NL0011896717	VOW 102.9TL OPENH	EUR	6,8600	6,8600	6,2600			6,2600					
Certificate	NL0011906839	VOW 103.4TL OPENB	EUR	5,8050	5,8050	5,1950			5,1950					
Certificate	DE000CN6K974	VOW 105.3TL OPENZ	EUR	4,9250	4,9250	4,3100			4,3100					
Certificate	NL0013016546	VOW 105.68L OPENB	EUR	5,0250	5,0250	4,4250			4,4250					
Certificate	NL0011906847	VOW 108.6TL OPENB	EUR	5,3150	5,3150	4,7150			4,7150					
Certificate	DE000VA8FXZ3	VOW 110.9TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CD62346	VOW 111.4TL OPENZ	EUR	4,3250	4,3900	3,7000	18908,8700	7	3,7000	5067				
Certificate	NL0011996384	VOW 113.2TL OPENH	EUR	5,9900	5,9900	5,4000			5,4000					
Certificate	NL0012034979	VOW 113.8TL OPENB	EUR	4,8350	4,8350	4,2350	568,8200	1	4,2350	119				
Certificate	NL0013007644	VOW 115.68L OPENB	EUR	4,0250	4,0250	3,4250			3,4250					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012038848	VOW 118.9TL OPENB	EUR	4,3650	4,3650	3,7550			3,7550					
Certificate	DE000CD64077	VOW 122.1TL OPENZ	EUR	3,2350	3,2350	2,6200	3074,6000	3	2,6200	1140				
Certificate	NL0012051833	VOW 122.8TL OPENH	EUR	5,1900	5,1900	4,4900	4490,0000	1	4,6000	1000				
Certificate	NL0012492938	VOW 123.9TL OPENB	EUR	3,8950	3,8950	3,2850			3,2850					
Certificate	NL0012998686	VOW 125.68L OPENB	EUR	3,0150	3,0150	2,4150			2,4150					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012495295	VOW 129.1TL OPENB	EUR	3,4150	3,4150	2,8150			2,8150					
Certificate	DE000CJ3PL80	VOW 130.1TL OPENZ	EUR	2,4550	2,4550	1,8300			1,8300					
Certificate	NL0012519078	VOW 130.4TL OPENH	EUR	4,5600	4,5600	3,9700			3,9700					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	1,7050	1,7400	1,6950	519,5000	3	1,7400	305				
Certificate	NL0013018831	VOW 135.78L OPENB	EUR	2,0150	2,0150	1,4150			1,4150					
Certificate	DE000VA9CWL0	VOW 136.1TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CJ3PTL5	VOW 139.1TL OPENZ	EUR	1,5550	1,5550	0,9400			0,9400					
Certificate	NL0013156714	VOW 145.78L OPENB	EUR	1,0150	1,0150	0,4150			0,4150					
Certificate	DE000VA90UT0	VOW 146.2TL OPENV	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VA9C225	VOW 150.7TS OPENV	EUR											
Certificate	NL0013182470	VOW 153.1TS OPENH	EUR											
Certificate	DE000VA9CWH8	VOW 155.8TS OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013152051	VOW 157.4TS OPENB	EUR	1,5950	2,1950	1,5950			2,1950					
Certificate	NL0013149131	VOW 158.98S OPENB	EUR	0,6350	1,2350	0,6350			1,2350					
Certificate	NL0012918767	VOW 161.1TS OPENH	EUR	4,6900	5,3400	4,6900			5,3400					
Certificate	DE000VA64X58	VOW 161.3TS OPENV	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CJ3P7R0	VOW 162.9TS OPENZ	EUR	0,9150	1,5200	0,9150			1,5200					
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012970693	VOW 167.2TS OPENB	EUR	2,6450	3,2450	2,6450			3,2450					
Certificate	NL0012909840	VOW 168.1TS OPENH	EUR	5,5600	6,2100	5,5600			6,2100					
Certificate	NL0012998710	VOW 168.98S OPENB	EUR	1,6250	2,2250	1,6250			2,2250					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012865067	VOW 173.1TS OPENH	EUR	6,1800	6,8300	6,1800			6,8300					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	2,7900	2,7900	2,7900			2,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012681670	VOW 176.8TS OPENB	EUR	3,6850	4,2850	3,6850			4,2850					
Certificate	DE000CV89214	VOW 177.8TS OPENZ	EUR	2,3950	3,0100	2,3950			3,0100					
Certificate	NL0013147580	VOW 178.98S OPENB	EUR	2,6250	3,2350	2,6250			3,2350					
Certificate	NL0012608616	VOW 179.4TS OPENH	EUR	6,9700	7,6200	6,9700			7,6200					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012565816	VOW 183.7TS OPENH	EUR	7,5100	8,1500	7,5100			8,1500					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012536858	VOW 192.2TS OPENH	EUR	8,5600	9,2100	8,5600			9,2100					
Certificate	NL0012615710	VOW 192.7TS OPENH	EUR	8,6300	9,2700	8,6300			9,2700					
Certificate	DE000CJ3NQF8	VOW 197.8TS OPENZ	EUR	4,3950	5,0100	4,3950			5,0100					
Certificate	NL0012558340	VOW 202.3TS OPENH	EUR	9,8300	10,4800	9,8300			10,4800					
Certificate	NL0011251657	VOW 205.8TS OPENB	EUR	6,8050	7,4150	6,8050			7,4150					
Certificate	NL0012545768	VOW 212.1TS OPENH	EUR	11,0500	11,6900	11,0500			11,6900					
Certificate	NL0012558332	VOW 231.8TS OPENH	EUR	13,5100	14,1500	13,5100			14,1500					
Certificate	DE000CN6F024	VOW 95.48TL OPENZ	EUR	5,9100	5,9100	5,2900			5,2900					
Certificate	DE000CV8AVB7	VTLN 52.9TL OPENZ	EUR	0,7750	0,8000	0,7750			0,8000					
Certificate	DE000CJ3QFM0	VTLN 37.93TL OPENZ	EUR	2,0350	2,0600	2,0350			2,0600					
Certificate	DE000CJ3PFJ8	VTLN 44.93TL OPENZ	EUR	1,4550	1,4800	1,4550			1,4800					
Certificate	NL0009262484	VW 39.6TL OPENB	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	NL0009336866	VW 46.3TL OPENB	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CN6G6N1	WALMT62.15TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0011411285	WALTD 135TS OPENH	EUR											
Certificate	NL0010248795	WALTD 38.2TL OPENB	EUR	68,9600	68,9600	68,9600			68,9600					
Certificate	NL0010381554	WALTD 61.7TL OPENB	EUR	49,5900	49,5900	49,5900			49,5900					
Certificate	NL0010520474	WALTD 68.5TL OPENB	EUR	43,9900	43,9900	43,9900			43,9900					
Certificate	NL0010656138	WALTD 80.8TL OPENB	EUR	33,8000	33,8000	33,8000			33,8000					
Certificate	NL0010906624	WALTD 88.8TL OPENB	EUR	27,2500	27,2500	27,2500			27,2500					
Certificate	NL0011411293	WALTD123.4TS OPENH	EUR											
Certificate	DE000CN6H962	WALTD83.93TL OPENZ	EUR	25,2000	26,4100	25,2000			26,4100					
Certificate	DE000CR4H7N1	WALTD92.56TL OPENZ	EUR	1,7500	1,8700	1,7500			1,8700					
Certificate	DE000CP23324	WDIG 100TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP23730	WDIG 100TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP23748	WDIG 120TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP23409	WDIG 120TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP23417	WDIG 140TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP23755	WDIG 140TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CY52ZU7	WDIG 170TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CV88ET4	WDIG 106.TL OPENZ	EUR	3,0600	3,2600	2,5300	637,0000	2	2,5300	200				
Certificate	DE000CV88R98	WDIG 116.TL OPENZ	EUR	2,0800	2,1100	1,5500	211,0000	1	1,5500	100				
Certificate	DE000CJ3QK80	WDIG 126.TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CV890R0	WDIG 125.9TL OPENZ	EUR											
Certificate	DE000CE6FHY2	WDIG 69.41TL OPENZ	EUR	6,7000	6,7000	6,1600			6,1600					
Certificate	DE000CE6FNH5	WDIG 77.63TL OPENZ	EUR	5,8800	5,8800	5,3400			5,3400					
Certificate	DE000CE6FQB1	WDIG 85.79TL OPENZ	EUR	5,0600	5,0600	4,5300			4,5300					
Certificate	DE000CV889V4	WDIG 95.92TL OPENZ	EUR	4,0600	4,0600	3,5300			3,5300					
Certificate	NL0013006679	WDPP 101.78L OPENB	EUR	1,7050	1,8850	1,7050			1,8850					
Certificate	DE000CV89VD0	WDPP 102.4TL OPENZ	EUR	0,9200	1,0350	0,9200			1,0350					
Certificate	NL0013006687	WDPP 106.78L OPENB	EUR	1,2050	1,3850	1,2050			1,3850					
Certificate	NL0013006802	WDPP 122.38S OPENB	EUR	0,8250	0,8250	0,6650			0,6650					
Certificate	DE000CV89WH9	WDPP 130.9TS OPENZ	EUR	1,1100	1,1100	0,9800	980,0000	1	0,9950	1000				
Certificate	NL0013007750	WDPP 132.38S OPENB	EUR	1,8150	1,8150	1,6550			1,6550					
Certificate	DE000CD64C87	WDPP 59.35TL OPENZ	EUR	2,9700	3,0850	2,9700			3,0850					
Certificate	DE000CD64DY5	WDPP 70.01TL OPENZ	EUR	2,4600	2,5750	2,4600			2,5750					
Certificate	DE000CD64C04	WDPP 76.34TL OPENZ	EUR	2,1600	2,2750	2,1600			2,2750					
Certificate	DE000CE6CY70	WDPP 83.68TL OPENZ	EUR	1,8100	1,9250	1,8100			1,9250					
Certificate	DE000CV4ZVE7	WDPP 92.01TL OPENZ	EUR	1,4200	1,5250	1,4200			1,5250					
Certificate	NL0013006661	WDPP 96.66BL OPENB	EUR	2,2050	2,3850	2,2050			2,3850					
Certificate	DE000CJ3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000CJ3PHH8	WEED 43.5TL OPENZ	EUR											
Certificate	DE000CJ3PSR4	WEED 30.37TL OPENZ	EUR	1,8200	1,9400	1,8200	130,2000	1	1,9400	70				
Certificate	DE000CJ3PRJ3	WEED 34.34TL OPENZ	EUR	1,3300	1,4500	1,3200	414,0000	2	1,4500	310				
Certificate	DE000CJ3PHG0	WEED 38.84TL OPENZ	EUR	0,7800	0,9000	0,7800			0,9000					
Certificate	DE000CJ3QHU9	WEED 42.84TL OPENZ	EUR											
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	30,7100	31,3100	30,7100			31,3100					
Certificate	NL0011235403	WEREL 46TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012686661	WEREL 21.7TL OPENB	EUR	9,8950	10,7050	9,8950	1248,3100	1	10,7050	119				
Certificate	NL0010720827	WEREL 23.1TL OPENH	EUR	0,8300	0,8900	0,8300	1245,0000	1	0,8900	1500				
Certificate	NL0012682785	WEREL 24.2TL OPENB	EUR	7,5850	8,3950	7,5850	1646,0000	1	8,3950	200				
Certificate	NL0011816186	WEREL 26.7TL OPENB	EUR	5,3350	6,1450	5,3350			6,1450					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	30,7900	31,4900	30,7900			31,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012681688	WEREL 35.2TS OPENB	EUR	9,6750	9,6750	8,8050			8,8050					
Certificate	NL0013013758	WEREL 40.2TS OPENB	EUR	15,2050	15,2050	14,3350			14,3350					
Certificate	NL0010932513	WEREL 49.4TS OPENB	EUR	25,3750	25,3750	24,5050			24,5050					
Certificate	NL0011045018	WEREL 49.7TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0011045000	WEREL 53.4TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CJ3NQG6	WEREL18.08TL OPENZ	EUR	11,5700	12,2900	11,5700			12,2900					
Certificate	DE000CV4ZUV3	WEREL22.09TL OPENZ	EUR	7,5600	8,2900	7,5600			8,2900					
Certificate	NL0012688741	WEREL22.21BL OPENB	EUR	7,6650	8,4750	7,6650			8,4750					
Certificate	NL0012685994	WEREL24.25BL OPENB	EUR	5,6250	6,4350	5,6250			6,4350					
Certificate	DE000CV4ZUW1	WEREL25.09TL OPENZ	EUR	4,5600	5,2800	4,5600	8118,0000	7	5,2800	1700				
Certificate	NL0012682470	WEREL26.29BL OPENB	EUR	3,5850	4,3950	3,5850			4,3950					
Certificate	DE000CD61QB1	WEREL28.12TL OPENZ	EUR	1,5000	2,2100	1,5000	13635,4800	29	2,2100	6666				
Certificate	NL0012778484	WEREL28.32BL OPENB	EUR	1,5550	2,3650	1,5550	665,0000	2	2,3650	300				
Certificate	NL0013151681	WEREL31.12BS OPENB	EUR	1,9150	1,9150	1,0450			1,0450					
Certificate	NL0012681993	WEREL34.12BS OPENB	EUR	4,9150	4,9150	4,0450	429,5000	2	4,0450	100				
Certificate	DE000CV4ZZG3	WEREL35.06TS OPENZ	EUR	5,5600	5,5600	4,8300			4,8300					
Certificate	NL0012682009	WEREL37.04BS OPENB	EUR	7,8350	7,8350	6,9650			6,9650					
Certificate	DE000CD62T23	WEREL39.53TS OPENZ	EUR	10,0300	10,0300	9,3100			9,3100					
Certificate	NL0013013816	WESSA 8.3BL OPENB	EUR											
Certificate	NL0013147515	WESSA 9.3BL OPENB	EUR											
Certificate	NL0013153620	WESSA 10.3BS OPENB	EUR	2,0100	2,0100	1,5900			1,5900					
Certificate	DE000CE6F0N4	WESSA 18.5TS OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CJ3NOC9	WESSA 5.19TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013157803	WESSA 5.29BL OPENB	EUR	3,6500	4,0800	3,6500			4,0800					
Certificate	NL0013005127	WESSA 6.29BL OPENB	EUR	0,2650	0,3150	0,2650	3100,0000	1	0,3150	10000				
Certificate	NL0013157498	WESSA 6.82TL OPENB	EUR	2,5800	3,0100	2,5800			3,0100					
Certificate	NL0012999890	WESSA 7.29BL OPENB	EUR	0,1650	0,2150	0,1650	1193,0000	5	0,2150	5800				
Certificate	NL0013005887	WESSA 7.32TL OPENB	EUR	2,1400	2,5700	2,1400	3451,2000	2	2,5700	1440				
Certificate	NL0013005473	WESSA 7.81TL OPENB	EUR	1,7000	2,1300	1,7000			2,1300					
Certificate	NL0013014111	WESSA 8.31TL OPENB	EUR											
Certificate	NL0013015415	WESSA 8.81TL OPENB	EUR											
Certificate	NL0013148653	WESSA 9.31TL OPENB	EUR											
Certificate	NL0013157134	WESSA 9.43TS OPENB	EUR	2,1700	2,1700	1,7600			1,7600					
Certificate	NL0013005671	WESSA10.43TS OPENZ	EUR	3,3300	3,3300	2,9200	9775,0000	2	2,9200	3000				
Certificate	NL0012999726	WESSA11.43TS OPENZ	EUR	4,4500	4,4500	4,0400			4,0400					
Certificate	NL0012988083	WESSA12.31BS OPENB	EUR	0,4050	0,4050	0,3650			0,3650					
Certificate	NL0012988265	WESSA12.43TS OPENZ	EUR	5,6000	5,6000	5,1900			5,1900					
Certificate	NL0012982847	WESSA14.29BS OPENB	EUR	0,6050	0,6050	0,5650			0,5650					
Certificate	DE000CN6HMS4	WESSA6.711TL OPENZ	EUR	0,5600	0,6000	0,5400	2840,0000	4	0,5900	5200				
Certificate	DE000CJ3NOD7	WESSA7.505TL OPENZ	EUR	0,3600	0,3900	0,3600	239,0000	2	0,3900	650				
Certificate	DE000CJ3PGC1	WESSA8.303TL OPENZ	EUR											
Certificate	DE000CJ3PYL5	WESSA9.202TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.72TL OPENZ	EUR	0,6100	0,6400	0,6100			0,6400					
Certificate	DE000CN6HJ26	WFC 40.21TL OPENZ	EUR	1,1200	1,1600	1,1200			1,1600					
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0012543144	WHEAT 4.37TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012543136	WHEAT 4.47TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012543128	WHEAT 4.57TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012543110	WHEAT 4.68TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012543102	WHEAT 4.78TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012543094	WHEAT 4.88TL OPENH	EUR	0,6200	0,6200	0,5400	1240,0000	1	0,5400	2000				
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	24,8900	24,8900	24,8900			24,8900					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	22,9900	22,9900	22,9900			22,9900					
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	22,8400	22,8400	22,8400			22,8400					
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	21,0200	21,0200	21,0200			21,0200					
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR											
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR											
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	53,7700	53,8200	53,7700			53,8200					
Certificate	NL0010893756	WOLTE 16.7TL OPENB	EUR	37,7700	37,9700	37,7700			37,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010904512	WOLTE 18.9TL OPENB	EUR	35,7500	35,9500	35,7500			35,9500					
Certificate	NL0011651401	WOLTE 28.5TL OPENB	EUR	26,8300	27,0300	26,8300			27,0300					
Certificate	NL0012108849	WOLTE 33.7TL OPENB	EUR	21,9200	22,1200	21,9200			22,1200					
Certificate	NL0012516256	WOLTE 36.5TL OPENB	EUR	19,2900	19,5900	19,2900			19,5900					
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	40,6000	40,6000	40,6000			40,6000					
Certificate	DE000CV88AQ8	WOLTE 41.5TL OPENZ	EUR	5,8100	6,0000	5,8100			6,0000					
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	52,8350	53,2200	52,8350			53,2200					
Certificate	NL0012649263	WOLTE 45.5BOC0619Z	EUR	45,3400	45,3550	45,3400			45,3550					
Certificate	NL0012978647	WOLTE 47.2TL OPENB	EUR	9,3700	9,5700	9,3700			9,5700					
Certificate	NL0012979967	WOLTE 48.2TL OPENB	EUR	8,4400	8,6400	8,4400			8,6400					
Certificate	NL0013150253	WOLTE 49.2TL OPENB	EUR	7,5500	7,7500	7,5500			7,7500					
Certificate	NL0013151905	WOLTE 50.2TL OPENB	EUR	6,6300	6,8300	6,6300			6,8300					
Certificate	NL0013157506	WOLTE 51.2TL OPENB	EUR	5,6400	5,8400	5,6400			5,8400					
Certificate	NL0013156631	WOLTE 52.6TS OPENB	EUR											
Certificate	NL0012998447	WOLTE 54.6TS OPENB	EUR	5,8500	5,8500	5,6500			5,6500					
Certificate	NL0012936751	WOLTE 55.4TS OPENH	EUR	6,5900	6,5900	6,5500			6,5500					
Certificate	NL0012987440	WOLTE 56.6TS OPENB	EUR	7,9300	7,9300	7,7300			7,7300					
Certificate	NL0011053053	WOLTE21.87TL OPENH	EUR	32,9200	33,2200	32,9200			33,2200					
Certificate	NL0011053046	WOLTE23.99TL OPENH	EUR	30,9400	31,2400	30,9400			31,2400					
Certificate	NL0011995568	WOLTE28.31TL OPENH	EUR	26,9200	27,2100	26,9200			27,2100					
Certificate	DE000CN6F602	WOLTE28.56TL OPENZ	EUR	12,2700	12,6600	12,2700	5064,0000	1	12,4650	400				
Certificate	NL0011739164	WOLTE29.35TL OPENH	EUR	25,9500	26,2500	25,9500			26,2500					
Certificate	DE000CN6K537	WOLTE31.07TL OPENZ	EUR	11,0200	11,2150	11,0200			11,2150					
Certificate	NL0012049191	WOLTE31.42TL OPENH	EUR	24,0200	24,3200	24,0200			24,3200					
Certificate	NL0012055743	WOLTE33.45TL OPENH	EUR	22,1300	22,4300	22,1300			22,4300					
Certificate	DE000CE6BEP6	WOLTE34.05TL OPENZ	EUR	9,5300	9,7250	9,5300			9,7250					
Certificate	NL0012435937	WOLTE34.48TL OPENH	EUR	21,1700	21,4700	21,1700			21,4700					
Certificate	NL0012523005	WOLTE37.49TL OPENH	EUR	18,3700	18,6700	18,3700			18,6700					
Certificate	DE000CE6ETD4	WOLTE37.53TL OPENZ	EUR	7,7900	7,9800	7,7900			7,9800					
Certificate	NL0012525224	WOLTE38.53TL OPENH	EUR	17,4000	17,6900	17,4000			17,6900					
Certificate	NL0012582258	WOLTE39.49TL OPENH	EUR	16,5100	16,8100	16,5100			16,8100					
Certificate	NL0012595607	WOLTE40.53TL OPENH	EUR	15,5400	15,8300	15,5400			15,8300					
Certificate	NL0012606800	WOLTE42.49TL OPENH	EUR	13,7100	14,0100	13,7100			14,0100					
Certificate	NL0013008808	WOLTE43.31BL OPENB	EUR	10,2700	10,4700	10,2700			10,4700					
Certificate	NL0012787360	WOLTE44.32BL OPENB	EUR	9,2600	9,4600	9,2600			9,4600					
Certificate	NL0012614259	WOLTE44.43TL OPENH	EUR	11,9100	12,2100	11,9100			12,2100					
Certificate	NL0013008816	WOLTE45.33BL OPENB	EUR	8,2500	8,4500	8,2500			8,4500					
Certificate	DE000CV89960	WOLTE45.46TL OPENZ	EUR	3,8400	4,0350	3,8400			4,0350					
Certificate	NL0012793160	WOLTE46.34BL OPENB	EUR	7,2500	7,4500	7,2500			7,4500					
Certificate	NL0012865083	WOLTE46.39TL OPENH	EUR	10,0800	10,3800	10,0800			10,3800					
Certificate	NL0012973630	WOLTE47.34BL OPENB	EUR	6,2400	6,5400	6,2400	1308,0000	1	6,4400	200				
Certificate	NL0012927636	WOLTE48.18TL OPENH	EUR	8,4100	8,7100	8,4100			8,7100					
Certificate	NL0013012057	WOLTE48.34BL OPENB	EUR	5,2400	5,4400	5,2400			5,4400					
Certificate	NL0013151541	WOLTE49.34BL OPENB	EUR	4,2400	4,4400	4,2400			4,4400					
Certificate	DE000CJ3QCT2	WOLTE49.95TL OPENZ	EUR	1,6200	1,8150	1,6200			1,8150					
Certificate	NL0013151558	WOLTE50.34BL OPENB	EUR	3,2400	3,4400	3,2400			3,4400					
Certificate	NL0013157811	WOLTE51.34BL OPENB	EUR	2,2400	2,4400	2,2400			2,4400					
Certificate	NL0013005242	WOLTE53.81BS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012980221	WOLTE55.79BS OPENB	EUR	2,8900	2,8900	2,6900			2,6900					
Certificate	NL0012935845	WOLTE57.38TS OPENH	EUR	8,7300	8,7300	8,6900			8,6900					
Certificate	NL0012926604	WOLTE57.46TS OPENH	EUR	8,8200	8,8200	8,7800			8,7800					
Certificate	NL0012920961	WOLTE57.52TS OPENH	EUR	8,8800	8,8800	8,8400			8,8400					
Certificate	NL0013004047	WOLTE57.78BS OPENB	EUR	4,8800	4,8800	4,6800			4,6800					
Certificate	NL0012852354	WOLTE59.35TS OPENH	EUR	10,8500	10,8500	10,8100			10,8100					
Certificate	NL0012915169	WOLTE59.46TS OPENH	EUR	10,9700	10,9700	10,9300			10,9300					
Certificate	NL0012988315	WOLTE59.77BS OPENB	EUR	6,8700	6,8700	6,6700			6,6700					
Certificate	NL0012892426	WOLTE64.09TS OPENH	EUR	15,9700	15,9700	15,9300			15,9300					
Certificate	NL0012900062	WOLTE64.17TS OPENH	EUR	16,0500	16,0500	16,0100			16,0100					
Certificate	DE000CV8BD11	WPM 12.2TL OPENZ	EUR	0,7050	0,7050	0,6450			0,6450					
Certificate	DE000CN6GV66	WPM 10.54TL OPENZ	EUR	4,9150	4,9150	4,6150			4,6150					
Certificate	DE000CN6JC13	WPM 13.25TL OPENZ	EUR	2,6150	2,6150	2,3050			2,3050					
Certificate	DE000CN6JMB1	WPM 14.87TL OPENZ	EUR	1,2350	1,2900	0,9250	257,4000	2	0,9250	220				
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000VA54547	XAG LEVOPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CJ3QBU2	XFAB 3.14TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CJ3PKT7	XFAB 3.54TL OPENZ	EUR	0,5300	0,5300	0,5000	265,0000	1	0,5000	500				
Certificate	DE000CJ3N682	XFAB 3.95TL OPENZ	EUR	0,4600	0,4600	0,4200	4600,0000	10	0,4200	10000				
Certificate	DE000CV8BEE5	XFAB 4.44TL OPENZ	EUR	0,3300	0,3300	0,3100	1630,0000	5	0,3300	5000				
Certificate	DE000CJ3P2J8	XFAB 4.84TL OPENZ	EUR											
Certificate	DE000CJ3QJ75	XFAB 4.84TL OPENZ	EUR	0,3000	0,3000	0,2500	245,0000	2	0,2500	900				
Certificate	DE000CJ3QKY5	XFAB 5.29TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CJ3PS18	XIACB 7.64TL OPENZ	EUR	0,7800	0,7800	0,7750			0,7750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PBV6	XIACB 8.65TL OPENZ	EUR	0,6700	0,6750	0,6700			0,6750					
Certificate	DE000CJ3N1N4	XIACB 9.67TL OPENZ	EUR	0,5700	0,5700	0,5650			0,5650					
Certificate	DE000CJ3NYF2	XIACB10.69TL OPENZ	EUR	0,4600	0,4600	0,4550			0,4550					
Certificate	DE000CJ3PV47	XIACB11.69TL OPENZ	EUR	0,3500	0,3500	0,3450			0,3450					
Certificate	DE000CJ3PY02	XIACB12.69TL OPENZ	EUR	0,2500	0,2500	0,2450			0,2450					
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CV87HD3	YAND 49.9TS OPENZ	EUR	3,7350	3,7450	3,7350			3,7450					
Certificate	DE000CN6KP07	YAND 16.49TL OPENZ	EUR	2,2050	2,2150	2,2050			2,2150					
Certificate	DE000CV89B12	YAND 20.98TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CJ3PGP3	YAND 22.97TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ3PGQ1	YAND 24.98TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CJ3PRM7	YAND 26.98TL OPENZ	EUR	0,3650	0,3750	0,3650			0,3750					
Certificate	DE000CJ3PG95	YAND 32.25TS OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CJ3PE22	YAND 35.76TS OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CV88AS4	YAND 39.77TS OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CV4ZQC1	YAND 44.82TS OPENZ	EUR	2,8350	2,8450	2,8350			2,8450					
Certificate	DE000CD61959	YAR 232.2TL OPENZ	EUR	1,2300	1,2300	1,2250			1,2250					
Certificate	DE000CN6HTG9	YAR 263.1TL OPENZ	EUR	0,9100	0,9100	0,9050			0,9050					
Certificate	DE000CE6DY20	YAR 313.6TL OPENZ	EUR	0,3900	0,3950	0,3900			0,3950					
Certificate	NL0010046116	YUM B 54.3TL OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0010046108	YUM B 57.2TL OPENB	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CJ3PSH5	YY 40.83TL OPENZ	EUR	2,5750	2,6350	2,5750			2,6350					
Certificate	DE000CJ3PEQ6	YY 47.98TL OPENZ	EUR	1,9850	2,0450	1,9850			2,0450					
Certificate	DE000CV8BD29	YY 54.98TL OPENZ	EUR	1,4150	1,4750	1,4150			1,4750					
Certificate	DE000CJ3QC56	YY 62.98TL OPENZ	EUR	0,7550	0,8050	0,7550			0,8050					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	213,1200	213,1200	213,1200			213,1200					
Certificate	NL0012998769	ZALG 44.78S OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CJ3QH68	ZALG 17.65TL OPENZ	EUR	2,4250	2,4250	2,3800			2,3800					
Certificate	NL0013154370	ZALG 20.138L OPENB	EUR	1,8650	1,8650	1,8550			1,8550					
Certificate	DE000CJ3P9R6	ZALG 20.65TL OPENZ	EUR	1,8450	1,8450	1,8000			1,8000					
Certificate	NL0013153968	ZALG 22.638L OPENB	EUR	1,3650	1,3650	1,3550			1,3550					
Certificate	DE000CJ3NVU7	ZALG 24.15TL OPENZ	EUR	1,1850	1,1850	1,1400	3168,2000	3	1,1400	2745				
Certificate	NL0012998728	ZALG 25.138L OPENB	EUR	0,8650	0,8650	0,8550			0,8550					
Certificate	NL0013157829	ZALG 27.638L OPENB	EUR	0,3650	0,3650	0,3550			0,3550					
Certificate	NL0013154420	ZALG 29.778S OPENB	EUR	0,3450	0,3550	0,3450			0,3550					
Certificate	NL0013151699	ZALG 32.268S OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013149552	ZALG 34.768S OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	12,5100	12,5100	12,4700			12,4700					
Certificate	DE000CR9SS46	ZURIC168.1TL OPENZ	EUR	1,2750	1,2850	1,2750			1,2850					
Certificate	DE000CN6L1E4	ZURIC192.2TL OPENZ	EUR	1,0550	1,0650	1,0550			1,0650					
Certificate	DE000CD62L21	ZURIC217.8TL OPENZ	EUR	0,8350	0,8450	0,8350			0,8450					
Certificate	DE000CE6D3W1	ZURIC259.3TL OPENZ	EUR	0,4650	0,4750	0,4650			0,4750					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL00009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL00009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL00009086115	NEDER 4%15JUL19	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	116,8100	116,8100	116,8100	46724,0000	1	116,8100	40000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR	152,2100	152,2100	152,2100	15221,0000	1	152,2100	10000				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	146,0000	146,0000	145,9000	30132,3100	2	145,9000	20651				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR											
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO.5%JUL26	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR											
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR	109,0300	109,0300	109,0300	545,1500	1	109,0300	500				
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0013050511	NL DTC 28FEB19	EUR											
Government bond	NL0013089105	NL DTC 29MAR19	EUR											
Government bond	NL0013170368	NL DTC 30APR19	EUR											
Government bond	NL0013025778	NL DTC 31JUL19	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR											
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103265	NLRENT ZC15JAN19	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR											
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR											
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR											
Government bond	GB008DV0F150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008N65R198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087253659	UKT2.250SEP23	GBP											
Government bond	GB008BHFH458	UKT2.750SEP24	GBP											
Government bond	GB008B8429V04	UKT3.250JAN44	GBP											
Government bond	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RHH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582IV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NV175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP											
Government bond	GB00873ZYW09	UKT10.250MAR52	GBP											
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP											
Government bond	GB008421J266	UKT10.500MAR50	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	GB0083LZBF68	UKTI0.625MAR40	GBP											
Government bond	GB0083MYD345	UKTI0.625NOV42	GBP											
Government bond	GB00846CGH68	UKTI0.750MAR34	GBP											
Government bond	GB00824FFM16	UKTI0.750NOV47	GBP											
Government bond	GB0081L6W962	UKTI1.125NOV37	GBP											
Government bond	GB008128DH60	UKTI1.250NOV27	GBP											
Government bond	GB0083D4VD98	UKTI1.250NOV32	GBP											
Government bond	GB0080CNCNZ09	UKTI1.250NOV55	GBP											
Government bond	GB008125HQ14	UKTI1.875NOV22	GBP											
Government bond	GB0031790826	UKTI2.000JAN35	GBP											
Government bond	GB0009081828	UKTI2.500APR20	GBP											
Government bond	GB0008983024	UKTI2.500JUL24	GBP											
Government bond	GB0008932666	UKTI4.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	14,3600	14,3600	14,3600	14,3600	1	14,3600		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR											
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	18,8600	18,8600	18,8600	377,2000	1	18,8600		20			
Investment fund	NL0010579157	ACTIAM D mix def	EUR											
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	23,0500	23,0500	23,0500	4379,5000	2	23,0500		190			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	18,6600	18,6600	18,6600	74,6400	1	18,6600		4			
Investment fund	NL0010579124	ACTIAM D Wrld aand	EUR											
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	30,8500	30,8500	30,8500	185,1000	1	30,8500		6			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	27,7700	27,7700	27,7700	102332,4500	6	27,7700		3685			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	34,1600	34,1600	34,1600	253296,4000	8	34,1600		7415			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	24,5300	24,5300	24,5300	24,5300	1	24,5300		1			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,5100	29,5100	29,5100	97501,0400	7	29,5100		3304			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	31,5900	31,5900	31,5900	2900151,5400	22	31,5900		91806			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	45,9300	45,9300	45,9300	5557,5300	2	45,9300		121			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	85,8500	85,8500	85,8500	600,9500	3	85,8500		7			
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	27,7500	27,7500	27,7500	13125,7500	1	27,7500		473			
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	72,8000	72,8000	72,8000	50086,4000	2	72,8000		688			
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	71,6800	71,6800	71,6800	26736,6400	2	71,6800		373			
Investment fund	NL0000286938	ALLIANZ PAFQ EQ 5	EUR	84,3000	84,3000	84,3000	84,3000	1	84,3000		1			
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	101,6500	101,6500	101,6500	101,6500	1	101,6500		1			
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	55,2100	55,2100	55,2100	552,1000	1	55,2100		10			
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,1900	7,1900	7,1900	7,1900	1	7,1900		1			
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LZ53	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,4800	51,4800	51,4800	9317,8800	1	51,4800		181			
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	51,7600	51,7600	51,7600	295963,6800	1	51,7600		5718			
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	52,3900	52,3900	52,3900	132756,2600	1	52,3900		2534			
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	52,9300	52,9300	52,9300	187001,6900	1	52,9300		3533			
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	50,8900	50,8900	50,8900	53485,3900	1	50,8900		1051			
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	106,5200	106,5200	106,5200	324779,4800	15	106,5200		3049			
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	86,9100	86,9100	86,9100	167823,2100	9	86,9100		1931			
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	28,7200	28,7200	28,7200	226600,8000	7	28,7200		7890			
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	35,6600	35,6600	35,6600	82338,9400	5	35,6600		2309			
Investment fund	NL0012314660	ASN Groenfond	EUR	25,9900	25,9900	25,9900	203891,5500	1	25,9900		7845			
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	30,0200	30,0200	30,0200	612227,8800	17	30,0200		20394			
Investment fund	NL0012314652	ASN Novifonds	EUR	55,7600	55,7600	55,7600	559663,1200	6	55,7600		10037			
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	55,8100	55,8100	55,8100	36220,6900	7	55,8100		649			
Investment fund	NL0012727432	BNP ESGNL	EUR	131,3500	131,3500	131,3500	173513,3500	9	131,3500		1321			
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	57,1200	57,1200	57,1200	103615,6800	6	57,1200		1814			
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	59,1800	59,1800	59,1800	120431,3000	5	59,1800		2035			
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	31,0200	31,0200	31,0200	32012,6400	4	31,0200		1032			
Investment fund	NL0006294035	BNP OBAM	EUR	73,1700	73,1700	73,1700	212997,8700	14	73,1700		2911			
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,6800	25,6800	25,6800	79839,1200	5	25,6800		3109			
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	66,8600	66,8600	66,8600	267,4400	3	66,8600		4			
Investment fund	NL0010511002	DD Equity Fund	EUR	163,3400	163,3400	163,3400	43775,1200	2	163,3400		268			
Investment fund	NL0013025539	DD INCOME FUND	EUR	24,6500	24,6500	24,6500	15036,5000	1	24,6500		610			
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	33,7900	33,7900	33,7900	33,7900	1	33,7900		1			
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	34,6300	34,6300	34,6300	30820,7000	1	34,6300		890			
Investment fund	NL0012838973	EUR ASSETS TRUST	EUR	1,1400	1,1400	1,1400	1,1400	1	1,1400		1			
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	258,0900	258,2000	258,0900	299391,0000	4	258,0900		1160			
Investment fund	NL0010556775	HH CV FUND	EUR	37,2000	37,2000	37,2000	50852,4000	2	37,2000		1367			
Investment fund	NL0010514196	HH EM Fund	EUR	81,6800	81,6800	81,6800	8658,0800	2	81,6800		106			
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	37,1100	37,1100	37,1100	44717,5500	2	37,1100		1205			
Investment fund	NL0012061253	HH GLOBAL FUND	EUR											
Investment fund	NL0009864479	HH INCOME FUND	EUR	20,1400	20,1400	20,1400	5316,9600	3	20,1400		264			
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR	20,2300	20,2300	20,2300	55045,8300	1	20,2300		2721			
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	20,3000	20,3000	20,3000	61123,3000	1	20,3000		3011			
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,0700	35,0700	35,0700	79679,0400	3	35,0700		2272			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009864487	HH PHOENIX FUND	EUR	34,8200	34,8200	34,8200	128903,6400	4	34,8200	3702				
Investment fund	NL0010514212	HH RE Value Fund	EUR	50,6900	50,6900	50,6900	58901,7800	2	50,6900	1162				
Investment fund	NL0009864461	HH VALUE FUND	EUR	29,1700	29,1700	29,1700	122834,8700	4	29,1700	4211				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	62,8800	62,8800	62,8800	71934,7200	5	62,8800	1144				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	47,3000	47,3000	47,3000	9554,6000	2	47,3000	202				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	56,3600	56,3600	56,3600	16288,0400	2	56,3600	289				
Investment fund	NL0011896972	IDB FIS	EUR	173,8800	173,8800	173,8800	1564,9200	1	173,8800	9				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	159,4900	159,4900	159,4900	175439,0000	3	159,4900	1100				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR											
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,4000	1,4100	1,4000	19620,0000	3	1,4100	14000				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR											
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,2200	1,2200	1,2200	1708,0000	1	1,2200	1400				
Investment fund	NL0009347574	IUF SEIF	EUR	126,1400	126,1400	126,1400	100912,0000	1	126,1400	800				
Investment fund	NL0009486745	IUF SNAIF	EUR	142,2900	142,2900	142,2900	49801,5000	1	142,2900	350				
Investment fund	NL0009347566	IUF SWIF	EUR	153,5500	153,5500	153,5500	429018,7000	2	153,5500	2794				
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,7700	6,7700	6,7700	81531,1100	11	6,7700	12043				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,6900	16,6900	16,6900	57814,1600	8	16,6900	3464				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	31,2200	31,2200	31,2200	662176,2000	20	31,2200	21210				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	79,8700	79,8700	79,8700	189132,1600	14	79,8700	2368				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,0500	33,0500	33,0500	794852,5000	4	33,0500	24050				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR											
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR											
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	34,3100	34,3100	34,3100	35236,3700	2	34,3100	1027				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	69,6100	69,6100	69,6100	3550,1100	1	69,6100	51				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPFIFNV	EUR	35,0300	35,0300	35,0300	199986,2700	5	35,0300	5709				
Investment fund	NL0012044739	KGPFN	EUR	20,0200	20,0200	20,0200	2042,0400	1	20,0200	102				
Investment fund	IE00BN575V26	LCH Class A	USD	271,0100	271,0100	271,0100	269143,8300	3	271,0100	1125				
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	93,8600	93,8600	93,8600	93,8600	1	93,8600	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	236,7900	236,7900	236,7900	418644,7200	2	236,7900	1768				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR	20,1200	20,1200	20,1200	1086,4800	1	20,1200	54				
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	52,5900	52,5900	52,5900	8256,6300	6	52,5900	157				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	79,9800	79,9800	79,9800	26793,3000	8	79,9800	335				
Investment fund	NL0000287993	NN DUTCH FD	EUR	61,1600	61,1600	61,1600	205375,2800	7	61,1600	3358				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	33,2500	33,2500	33,2500	65934,7500	6	33,2500	1983				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,3000	32,3000	32,3000	150453,4000	5	32,3000	4658				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	30,0700	30,0700	30,0700	195966,1900	5	30,0700	6517				
Investment fund	NL0000293165	NN DYN MIX FDIH	EUR	31,8100	31,8100	31,8100	202470,6500	4	31,8100	6365				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,3500	31,3500	31,3500	139350,7500	4	31,3500	4445				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,0400	29,0400	29,0400	8857,2000	4	29,0400	305				
Investment fund	NL0000292746	NN EDA Fund P	EUR	10,6800	10,6800	10,6800	94977,2400	9	10,6800	8893				
Investment fund	NL0000286318	NN EI Fund P	EUR	9,7000	9,7000	9,7000	9777,6000	5	9,7000	1008				
Investment fund	NL0012125736	NN EISE Fund A P	EUR	21,0800	21,0800	21,0800	107866,3600	4	21,0800	5117				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	53,4600	53,4600	53,4600	18390,2400	4	53,4600	344				
Investment fund	NL0000289791	NN ENERGY FD	EUR	41,8700	41,8700	41,8700	61172,0700	5	41,8700	1461				
Investment fund	NL0012817134	NN EUR DEELN F -P	EUR	35,8000	35,8000	35,8000	72638,2000	9	35,8000	2029				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	34,0900	34,0900	34,0900	67430,0200	4	34,0900	1978				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	82,6200	82,6200	82,6200	102283,5600	6	82,6200	1238				
Investment fund	NL0000292332	NN EUROPE FD	EUR	27,8200	27,8200	27,8200	40784,1200	6	27,8200	1466				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	43,6300	43,6300	43,6300	30715,5200	6	43,6300	704				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	20,4900	20,4900	20,4900	64563,9900	6	20,4900	3151				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,0300	23,0300	23,0300	229033,3500	15	23,0300	9945				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	39,6400	39,6400	39,6400	43485,0800	4	39,6400	1097				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,8800	14,8800	14,8800	100142,4000	5	14,8800	6730				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	34,3500	34,3500	34,3500	116790,0000	7	34,3500	3400				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	88,1400	88,1400	88,1400	202281,3000	11	88,1400	2295				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	81,6000	81,6000	81,6000	427584,0000	5	81,6000	5240				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,5400	21,5400	21,5400	77414,7600	7	21,5400	3594				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	68,6100	68,6100	68,6100	170770,2900	9	68,6100	2489				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	31,5300	31,5300	31,5300	527465,3700	14	31,5300	16729				
Investment fund	NL0000289841	NN INDUST FUND	EUR	58,6000	58,6000	58,6000	14064,0000	5	58,6000	240				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	97,8800	97,8800	97,8800	198794,2800	9	97,8800	2031				
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,2700	16,2700	16,2700	14756,8900	4	16,2700	907				
Investment fund	NL0006311862	NN LION FD	EUR	34,8100	34,8100	34,8100	139657,7200	4	34,8100	4012				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	64,8200	64,8200	64,8200	13093,6400	7	64,8200	202				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	45,0400	45,0400	45,0400	121247,6800	5	45,0400	2692				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	13,8100	13,8100	13,8100	455716,1900	13	13,8100	32999				
Investment fund	NL0000442101	NN RENTE P	EUR	14,7100	14,7100	14,7100	103955,5700	9	14,7100	7067				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010489373	NN SXLTB Fund P	EUR											
Investment fund	NL0000289999	NN TEL SCES FD	EUR	36,8800	36,8800	36,8800	5937,6800	4	36,8800	161				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	51,2700	51,2700	51,2700	26916,7500	6	51,2700	525				
Investment fund	NL0000442077	NN WM Fund P	EUR	12,4700	12,4700	12,4700	324,2200	2	12,4700	26				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,6400	25,6400	25,6400	16948,0400	2	25,6400	661				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	35,8200	35,8200	35,8200	71926,5600	3	35,8200	2008				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	20,9500	20,9500	20,9500	41,9000	2	20,9500	2				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	62,0500	62,0500	62,0500	124,1000	2	62,0500	2				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	110,9800	110,9800	110,9800	221,9600	2	110,9800	2				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,7200	35,7200	35,7200	10323,0800	1	35,7200	289				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	30,2500	30,2500	30,2500	3357,7500	1	30,2500	111				
Investment fund	NL0011354873	RG GMFAC E G	EUR	128,3000	128,3000	128,3000	8211,2000	2	128,3000	64				
Investment fund	NL0011354865	RG WOCE E G	EUR	115,6200	115,6200	115,6200	115,6200	1	115,6200	1				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR											
Investment fund	NL0006238131	ROB AFRIKA FOND	EUR	104,1300	104,1300	104,1300	13120,3800	1	104,1300	126				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	112,0400	112,0400	112,0400	540032,8000	10	112,0400	4820				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	55,0900	55,0900	55,0900	109078,2000	7	55,0900	1980				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	40,6200	40,6200	40,6200	481793,8200	20	40,6200	11861				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	37,7900	37,7900	37,7900	700021,9600	23	37,7900	18524				
Investment fund	NL0000289817	ROLINCO	EUR	38,4500	38,4500	38,4500	289951,4500	8	38,4500	7541				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,7300	40,7300	40,7300	206053,0700	12	40,7300	5059				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575Y56	TCH Class A	USD											
Investment fund	IE00BN575Z63	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRIC HDE	EUR	12,4000	12,4000	12,4000	4798,8000	5	12,4000	387				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,1500	12,1500	12,1500	56776,9500	13	12,1500	4673				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	18,3000	18,3000	18,3000	36398,7000	4	18,3000	1989				
Investment fund	NL0000404024	TRIODOS GROENFOND	EUR	57,4300	57,4300	57,4300	213122,7300	4	57,4300	3711				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	24,9500	24,9500	24,9500	254989,0000	1	24,9500	10220				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,7800	2,7900	2,7800	560,7800	2	2,7900	201				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	41,7000	41,7000	41,7000	965980,5000	16	41,7000	23165				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	36,1700	36,1700	36,1700	71327,2400	5	36,1700	1972				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	450,5200	450,5200	450,5200	13919,6600	1	450,5200	35				
Investment fund	LU0237484448	WPSH EUR	EUR	386,0900	386,0900	386,0900	117371,3600	2	386,0900	304				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1834053149	AAB 1.518 8JUN38	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR											
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR											
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR											
Other bond	XS1549579529	AAB 2.1%18JAN19	USD											
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD											
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR											
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR											
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1055206038	AAB 4.625%16APR19	AUD											
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	114,5000	114,5000	114,5000	68700,0000	3	114,5000	60000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD											
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD											
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD											
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	US00084DAP50	AAB FRN%18JAN19	USD											
Other bond	XS1549579446	AAB FRN%18JAN19	USD											
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR											
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP											
Other bond	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	GBP											
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP											
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1915502774	AA80.14%22NOV2022	EUR											
Other bond	XS1915503665	AA80.46%22NOV2024	EUR											
Other bond	XS1856791873	AA80.5%17JUL2023	EUR	99,3800	99,3800	99,3800	99380,0000	1	99,3800	100000				
Other bond	XS1023441469	AA80.5%29JAN19	JPY											
Other bond	XS1244060486	AA80.75%9JUN2020	EUR											
Other bond	XS1808739459	AA80.875%22APR2025	EUR											
Other bond	XS1847694764	AA80.88%25JUN2028	EUR											
Other bond	XS1915504044	AA80.89%22NOV2027	EUR											
Other bond	XS1874729624	AA81.1%29AUG30	EUR											
Other bond	XS1747670922	AA81.25%10JAN2033	EUR											
Other bond	XS1874835652	AA81.3%3SEP2033	EUR											
Other bond	XS1874729897	AA81.34%29AUG33	EUR											
Other bond	XS1874729970	AA81.42%29AUG35	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1824461906	AAB1.485%23MAY2034	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1844347176	AAB1.53%2JUL2038	EUR											
Other bond	XS1876164846	AAB1.565%7SEP2043	EUR											
Other bond	XS1844175700	AAB1.597%26MAY2043	EUR											
Other bond	XS1838022322	AAB1.6%15JUN2038	EUR											
Other bond	XS1915504713	AAB1.6%22NOV2038	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD											
Other bond	XS1015339218	AAB2%22JUL19	EUR											
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK											
Other bond	XS1871116171	AAB3.4%27AUG2021	USD											
Other bond	US00084DAT72	AAB3.4%27AUG2021	USD											
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD											
Other bond	XS1040431519	AAB5.25%17MAR21	AUD											
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD											
Other bond	XS1278718686	AAB5.75%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP											
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1344520728	AABNFRN2019	EUR											
Other bond	XS1297496876	AABNFRN2019	EUR											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	113,7500	113,7500	113,7500	5687,5000	1	113,7500	5000				
Other bond	XS0619547838	ABN USD6.25%APR22	USD											
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD											
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1826217140	ABNAM1.637%04JUN38	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK											
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD											
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1827629897	ABNAMROFRN29MAY20	GBP											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP											
Other bond	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	103,9500	103,9500	103,7500	198386,3000	20	103,7900	191000				
Other bond	XS1722558258	ACHMEABO.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	85,0100	85,0100	83,5100	173053,3300	6	84,5100	450000				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000120004	AEGON FRN PL	NLG	76,0000	77,0000	76,0000	48747,3100	4	77,0000	140000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	72,9400	72,9400	71,0000	113324,8000	14	71,0000	159000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	NL0000121416	AEGON1.425%PL	NLG	65,5000	66,0500	65,2500	466002,5600	19	66,0000	1560000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGON80.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR	102,7500	102,7500	102,7500	5137,5000	1	102,7500	5000				
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1.4781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR											
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAP16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL00009213545	ASR NL 10% PL	EUR	108,1900	108,1900	108,1000	18385,1000	3	108,1000	17000				
Other bond	NL00009213552	ASR NL 7.25% PL	EUR											
Other bond	XS1115800655	ASRNED5%PL	EUR	104,0000	104,2600	104,0000	52063,0000	3	104,2500	50000				
Other bond	XS0188935174	AXA FRNPL	EUR	101,0000	101,0000	100,0000	8050,0000	3	100,0000	8000				
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR											
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR											
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR											
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL00009631944	BEST10A 1.235%99	EUR											
Other bond	NL00009631951	BEST10B 1.335%99	EUR											
Other bond	NL00009631969	BEST10C 1.435%99	EUR											
Other bond	NL00009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	XS0162420045	BNG AUD ZC20DEC18	AUD											
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD											
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF											
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF											
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR											
Other bond	XS0575962286	BNG FRN9FEB21	EUR	101,7700	102,1000	101,7500	292517,7000	9	101,7500	287000				

Instrument Type	Exchange Instrument ID	Instrument 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	XS0106561094	BNG GBP 5 3/4%19	GBP											
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0809685158	BNG GBP1.875%DEC18	GBP											
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR											
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR											
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR											
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR											
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR	71,0000	71,0000	71,0000	7100,0000	1	71,0000	10000				
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD											
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%JUL20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR											
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR											
Other bond	XS0230409301	DB FX/FL 5%35	EUR											
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	125,2000	125,2000	125,2000	12520,0000	1	125,2000	10000				
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR	101,8900	101,8900	101,5000	66143,0000	3	101,5000	65000				
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS10462223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR											
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR											
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR		103,5000	103,5000	103,5000	5175,0000	1	103,5000		5000		
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR		103,2000	103,2000	103,2000	10320,0000	1	103,2000		10000		
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	XS1396344621	FMONEDFRN18APR2019	USD											
Other bond	XS1756483480	FORDLEST18FRNFB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR	70,5100	70,5100	70,0100	30276,8000	4	70,0100	43000				
Other bond	XS0216072230	FURSTENB 5 344%PL	EUR											
Other bond	XS1892117919	GASUN1.375%16MAR28	EUR											
Other bond	XS0480096469	GFM10 8 FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140920	GFM13IIA4 FRNMAI99	EUR											
Other bond	XS0935141654	GFM13IIA5 FRNMAI99	EUR											
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1815379067	GRSTOR18FRN22MAY65	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR											
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR											
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHSPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFB46	EUR											
Other bond	NL0011474077	HYPENNA42FRNOCT97	EUR											
Other bond	NL0011821129	HYPENNA51FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA52FRNOCT97	EUR											
Other bond	NL0011984489	HYPENNA6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIA3 1.64%FB46	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR											
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%1AUG32	USD											
Other bond	XS1912811012	ING1.36%21NOV2033	EUR											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%1AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS1914937021	INGBAN3.75%26NOV21	EUR											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1914936999	INGBANKFRN26NOV20	EUR											
Other bond	XS1914936726	INGBANKFRN26NOV21	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1865698499	INGBK1.296%15AUG33	EUR											
Other bond	XS1884009140	INGBK1.388%25SEP34	EUR											
Other bond	XS1853269428	INGBK1.445%6JUL38	EUR											
Other bond	XS1865698572	INGBK1.49%15AUG38	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1796079488	INGGR2%22MAR2030	EUR											
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000116127	INGGROEP FRNPL	EUR	73,2600	74,1500	72,0000	231028,3000	21	72,5000	316200				
Other bond	NL0000113587	INGGROEP FRNPL	EUR	76,3000	77,6900	75,5100	98578,0200	11	76,6900	128600				
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1882544627	INGGROEP1%20SEP23	EUR											
Other bond	XS1882544973	INGGROEP2%20SEP28	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS1882544205	INGGROEPFRN20SEP23	EUR											
Other bond	XS1909186451	INGGRP2.5%15NOV30	EUR											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR											
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP	103,1800	103,1800	103,1800	30228,0600	1	103,1800	26000				
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD05 FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1814402878	LEASEPL1%2MAY2023	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR											
Other bond	XS1068010377	LEASPLAN1.66%DEC18	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR											
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD											
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS0988484878	LOWLAND3A1FRNSEP45	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS1815297095	LOWLAND51%18MAY55	EUR											
Other bond	XS1815296014	LOWLAND5FRN18MAY55	EUR											
Other bond	XS0988486493	LOWLANDA23.5%SEP45	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1895558143	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV200	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS1114467415	MGNSTANLEYFRNDEC18	USD											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	101,4200	101,9500	101,4200	547860,7000	13	101,9100	538000				
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR											
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	101,4000	101,4000	100,4300	33260,0000	7	101,4000	33000				
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBC1.25%08APR2019	EUR											
Other bond	XS1909177625	NIBC3.125%15NOV23	GBP											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCAN1%24JAN2028	EUR											
Other bond	XS1891426766	NIBCB2.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2028	EUR											
Other bond	XS1687263258	NIBCBFRN20SEP19	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0013019375	NNBAN0.625%11SEP25	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	NL0013088990	NNBANK1%25SEP2028	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	101,5000	101,6900	101,2500	27409,5000	3	101,6900	27000				
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR											
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIII FRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIV FRN20JUN2052	EUR											
Other bond	NL0011866264	OLXV FRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1 FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2 FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16GFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR											
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1020295348	RABO1.75%22JAN19	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR											
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	111,7400	111,7900	110,1000	6321946,6000	440	111,0000	5692525				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1905517501	RB 1.25%31MAY32	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	101,3900	101,3900	101,3900	10139,0000	1	101,3900	10000				
Other bond	XS05557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR	105,0000	105,0000	105,0000	1050,0000	1	105,0000	1000				
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS1046796253	RB FRN%20MCH19	EUR											
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL200	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR	106,2400	106,2400	106,2400	10624,0000	1	106,2400	10000				
Other bond	XS0607109377	RB FRN27APR21	EUR	106,3600	106,3600	106,3600	10636,0000	1	106,3600	10000				
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR											
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR											
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP											
Other bond	DE000A0E6C37	RB SCOTL 5.25%PL	EUR											
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	99,7000	99,7000	99,7000	49850,0000	1	99,7000	50000				
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD											
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR											
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR											
Other bond	DE0001346955	RB ZC28OCT26	DEM											
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0933540527	RB2.375%22MAY23	EUR	108,3600	108,3600	108,3600	17337,6000	1	108,3600	16000				
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR											
Other bond	XS1033756906	SAECUR14A1FRNJAN92	EUR											
Other bond	XS1033757201	SAECUR14A2FRNJAN92	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS1900198539	SAECUR16FRN30OCT91	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR											
Other bond	XS0202197694	SANTANDER FRNPL	EUR											
Other bond	XS1900101046	SCHIPHOL1.5%5NOV30	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	113,5500	113,5500	113,5200	113532,0000	3	113,5200	100000				
Other bond	XS1878266326	STEDI1.375%19SEP28	EUR											
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1865824111	STOR18IIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIBAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS0930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1828037587	TENNET1.375%5JUN28	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR											
Other bond	XS1828037827	TENNET2%5JUN34	EUR											
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNIL0.5%12FEB2023	EUR											
Other bond	XS1873208950	UNIL0.5%6JAN2025	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1873209172	UNIL1.375%4SEP2030	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMC51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1854166078	VESTEDA2%10JUL2026	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS1224002474	VLANS0.275%28APR22	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR											
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR	116,9000	116,9000	116,9000	30394,0000	2	116,9000	26000				
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR	0,0300	0,0300	0,0200	454,9600	3	0,0250	20000				
Share	NL0000852564	AALBERTS INDUSTR	EUR	31,5200	31,8800	31,3500	10706060,3000	2925	31,5100	339428				
Share	NL0011540547	ABN AMRO Group	EUR	22,9900	23,1900	22,7200	34486934,6500	4528	22,9200	1503743				
Share	NL0009767532	ACCELL GROUP	EUR	18,2000	18,5000	18,1400	836183,5800	349	18,4600	45490				
Share	GB008BQFX454	ACCYS	EUR	1,2300	1,2600	1,2200	198854,0900	77	1,2500	160166				
Share	NL0012969182	ADYEN	EUR	457,5000	461,9000	448,3500	40778921,5500	6773	452,5000	90080				
Share	NL0000303709	AEGON	EUR	5,0480	5,0480	4,9810	31329417,5100	4772	5,0160	6251940				
Share	NL0011794037	AHOLD DEL	EUR	22,6500	22,7750	22,4850	85367947,6300	9183	22,6650	3770474				
Share	NL0000018034	AJAX	EUR	14,4000	14,5000	14,3000	137941,7500	57	14,5000	9588				
Share	NL0000009132	AKZO NOBEL	EUR	72,4800	72,6200	71,8800	34936905,8400	3739	72,1800	484062				
Share	NL0012817175	ALFEN	EUR	13,4000	13,6540	13,0820	189930,5900	139	13,1000	14198				
Share	NL0011333760	ALTICE EUROPE B	EUR	1,6570	1,7330	1,6130	335289,7800	231	1,7210	201618				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	1,6495	1,7135	1,5915	22691075,9800	7437	1,7000	13764304				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,5500	0,5800	0,5500	7612,9200	21	0,5800	13316				
Share	NL0000888691	AMG	EUR	37,7000	37,7400	37,0600	6144009,5000	1661	37,3600	164348				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	18,0000	18,1000	17,7000	202797,3200	91	17,7000	11329				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,5700	2,5700	2,5700	1285,0000	2	2,5700	500				
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD	0,1200	0,1200	0,1200	7075,6200	21	0,1200	66794				
Share	LU0569974404	APERAM	EUR	25,3600	25,7300	25,1300	9479232,4100	2840	25,6000	371974				
Share	NL0006237562	ARCADIS	EUR	11,4900	11,5400	11,2200	1460941,6900	622	11,2300	129106				
Share	LU1598757687	ARCELORMITTAL SA	EUR	20,1050	20,1250	19,3680	128612734,2100	22847	19,5820	6533578				
Share	NL0000334118	ASM INTERNATIONAL	EUR	37,5000	37,8700	36,8800	6979397,9100	1728	37,1200	187142				
Share	NL0010273215	ASML HOLDING	EUR	147,5000	148,9200	146,1800	213297675,4600	22612	148,5800	1444513				
Share	NL0011872643	ASR NEDERLAND	EUR	38,8200	38,8800	38,1200	19954333,1800	3324	38,3400	519429				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,5350	3,5350	3,5350	1414,0000	1	3,5350	400				
Share	NL0012047823	AVANTIUM	EUR	3,0450	3,0500	3,0050	8271,3400	10	3,0500	2726				
Share	LU1789205884	B&S Group	EUR	13,8000	14,0000	13,7100	68829,5600	57	13,7740	4981				
Share	NL0000337319	BAM GROEP KON	EUR	2,8230	2,8420	2,7900	1768461,0300	736	2,8170	628916				
Share	NL0011872650	BASIC-FIT	EUR	26,1500	26,1500	25,3000	614444,3500	258	25,3000	24005				
Share	NL0006292906	BATENBURG TECHNIK	EUR	43,2000	43,4000	43,2000	4858,4000	3	43,4000	112				
Share	NL0012866412	BE Semiconductor	EUR	19,2100	19,6500	18,9300	8639048,2000	1928	19,1800	447777				
Share	NL0000339703	BETER BED	EUR	4,2750	4,4800	4,2450	204358,7100	174	4,4000	46624				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	4,4000	4,4400	4,3650	319130,3500	247	4,4300	72434				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	24,7500	25,7100	24,6700	18680257,4200	4236	25,7000	737525				
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	18,0000	18,0000	17,8000	32392,0000	11	18,0000	1814				
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	17,9000	18,2000	17,8000	433,3000	4	18,2000	24				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	11,0100	11,1700	10,9400	702929,9300	359	11,1300	63376				
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	43,0400	43,1000	42,6400	933692,1600	264	42,7400	21820				
Share	NL0010583399	CORBION	EUR	25,9000	26,1400	25,7600	1276321,9600	494	26,0800	49072				
Share	NL0000200384	CORE LABORATORIES	EUR											
Share	NL0000345577	CTAC	EUR	2,4900	2,4900	2,4600	226,3500	2	2,4600	92				
Share	NL0011509294	CURETIS	EUR	1,7500	1,7600	1,7050	28450,4300	34	1,7250	16398				
Share	NL0009169515	DGB GROUP N.V.	EUR	0,8220	0,8220	0,8220	452,1000	1	0,8220	550				
Share	NL0009197771	DPA GROUP	EUR	1,3900	1,4000	1,3000	90801,9800	30	1,3600	67024				
Share	NL0000009827	DSM KON	EUR	78,1600	78,1600	76,5800	5798499,4800	8243	76,8200	752569				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,9900	1,9900	1,9500	10327,7500	9	1,9800	5235				
Share	NL0009901610	ENVIPCO	EUR	12,4000	12,4000	12,0000	7184,6000	6	12,0000	598				
Share	NL0009272137	ESPERITE	EUR	0,1550	0,1550	0,1452	45673,0300	78	0,1498	303792				
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	6,0400	6,0800	6,0000	22212,1400	24	6,0800	3677				
Share	NL0000288876	EUROCOMMERCIAL	EUR	30,1200	30,6000	30,1200	2454607,3400	433	30,5000	80829				
Share	NL0011279492	FLOW TRADERS	EUR	28,4800	29,0800	28,3800	3195353,7600	803	28,5400	111537				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011832811	FORFARMERS	EUR	8,9000	9,1000	8,8800	804742,1400	305	8,9500	89679				
Share	NL0000352565	FUGRO	EUR	10,7200	10,9650	10,5900	7331943,6100	1496	10,8200	677420				
Share	BE0003818359	GALAPAGOS	EUR	88,2600	88,9000	86,1000	29492923,8200	5636	86,7000	337825				
Share	NL0000406653	GEMALTO	EUR	50,5600	50,6600	50,5000	8645857,4000	908	50,6400	170922				
Share	NL0010937066	GRANDVISION	EUR	20,5000	20,7200	20,5000	1449024,2000	252	20,5400	70300				
Share	BMG455841020	HAL TRUST	EUR	139,0000	140,0000	138,6000	388307,2000	97	139,8000	2789				
Share	CWN814651014	HeadFirst Source G	EUR	3,0800	3,0800	3,0800	3,0800	1	3,0800	1				
Share	NL0009269109	HEIJMANS	EUR	8,6700	8,8200	8,5200	675520,7900	265	8,8000	77430				
Share	NL0000009165	HEINEKEN	EUR	81,2200	81,6600	80,8400	46472188,0200	5226	81,6400	571144				
Share	NL0000008977	HEINEKEN HOLDING	EUR	78,2000	78,6000	77,8000	6582770,9500	923	78,4000	84155				
Share	NL0000440311	HOLLAND COLOURS	EUR	76,8000	76,8000	76,8000	76,8000	1	76,8000	1				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	58,2000	58,8000	57,6000	221259,4000	54	57,6000	3804				
Share	NL0009391242	HYDRATEC	EUR	65,5000	65,5000	65,5000	3406,0000	2	65,5000	52				
Share	NL0000359537	ICT GROUP	EUR	11,3000	11,5000	11,3000	16778,5000	21	11,5000	1477				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	58,7000	59,0500	58,1500	2966715,2000	725	58,4500	50653				
Share	NL0011821202	ING GROEP N.V.	EUR	10,9380	10,9640	10,8000	148470377,5200	17162	10,8800	13648241				
Share	NL0010937058	INTERTRUST	EUR	14,0500	14,2300	13,9700	1276365,4300	587	14,1700	90322				
Share	NL0000113652	KARDAN	EUR	0,0961	0,0996	0,0960	16779,1700	24	0,0972	172259				
Share	NL0000362648	KAS BANK	EUR	6,3000	6,3400	6,2300	16814,8900	21	6,3000	2677				
Share	NL0000852531	KENDRION	EUR	23,4500	23,4500	23,1500	163012,7000	100	23,1500	7025				
Share	NL0011323407	KIADIS	EUR	7,8300	8,0600	7,7900	495040,0100	283	8,0000	62495				
Share	NL0000009082	KPN KON	EUR	2,5270	2,5630	2,4940	58076846,9600	6544	2,5040	23085149				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,3320	0,3320	0,3200	1539,6900	9	0,3200	4753				
Share	NL001098878	LUCASBOLS	EUR	16,6000	16,6000	16,3000	28630,5500	21	16,3000	1737				
Share	NL0009312842	MKB Nedsense	EUR	0,1620	0,1620	0,1620	421,2000	1	0,1620	2600				
Share	GG00812BD492	NB PRIV EQ PARTN	USD	13,6000	13,6000	13,6000	24,0100	1	13,6000	2				
Share	NL0000371243	NEDAP	EUR	41,4000	42,7000	41,4000	247703,6000	60	42,0000	5908				
Share	IM008BD7WV31	NEPI ROCKCASTLE	EUR											
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,1400	0,1400	0,1400	70,0000	1	0,1400	500				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	10,3000	10,6000	10,3000	19375,8000	27	10,4000	1854				
Share	NL0012756316	NIBC HOLDING	EUR	8,2800	8,2800	8,0600	636475,6700	476	8,1170	78382				
Share	NL0010773842	NN GROUP	EUR	38,0800	38,4200	37,8700	39311572,8700	5194	38,2300	1030895				
Share	NL0010696704	NOVISOURCE	EUR	0,9650	0,9650	0,9650	0,9700	1	0,9650	1				
Share	NL0012365084	NSI N.V.	EUR	36,8500	37,1000	36,8000	573583,1500	194	36,8500	15546				
Share	NL0010558797	OCI	EUR	21,0000	21,0900	20,3500	7221656,7300	1981	20,3700	350873				
Share	NL0000370419	ORANJEWOUDE A	EUR	5,7500	5,8000	5,7500	38865,5000	7	5,8000	6758				
Share	NL0000440584	ORDINA	EUR	1,4900	1,5020	1,4700	175334,0100	115	1,4980	118142				
Share	GG008BPFJT46	PERSHING	USD	14,3000	14,3600	14,2400	1997554,5000	87	14,3000	158282				
Share	NL0010391025	PHARMING GROUP	EUR	0,7900	0,7985	0,7720	3205284,9900	1215	0,7940	4063377				
Share	NL0000009538	PHILIPS KON	EUR	33,3450	33,4350	32,7750	92507504,7000	12297	33,1200	2796512				
Share	NL0000378669	PORCELYNE FLES	EUR											
Share	NL0009739416	POSTNL	EUR	2,5110	2,6310	2,4650	12757609,9400	2865	2,6310	4966240				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	3,0900	3,1600	3,0900	8307,4200	17	3,1100	2670				
Share	NL0000379121	RANDSTAD NV	EUR	42,5500	42,5800	41,9100	16980987,4900	3920	42,1100	402926				
Share	LU0383812293	REINET INVESTMENTS	EUR	13,2000	13,3000	13,2000	5300,0000	2	13,3000	400				
Share	GB008280DG97	RELX	EUR	18,5150	18,6400	18,3950	30106269,1500	4006	18,5100	1624879				
Share	NL0000440477	ROODMICROTEC	EUR	0,2570	0,2590	0,2530	1108,9100	11	0,2580	4361				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	26,6600	26,6750	26,2600	284543952,7500	20406	26,5450	10752649				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	27,5450	27,5450	27,0950	257190,5700	26	27,2700	9449				
Share	NL0000360618	S&M OFFSHORE	EUR	13,4050	13,4150	13,1900	6413884,9900	1984	13,3700	480981				
Share	NL0011660485	SIF HOLDING	EUR	13,0000	13,1000	12,6000	281000,2200	171	12,6000	21973				
Share	NL0011821392	SIGNIFY NV	EUR	22,8700	24,1600	22,5700	47298847,1700	8742	23,3100	2028569				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	37,8500	37,9000	37,3000	519602,8000	203	37,4000	13853				
Share	NL0010627865	SNOWWORLD	EUR											
Share	NL000036303	STERN GROEP	EUR	14,0000	14,1000	14,0000	3587,8000	7	14,0500	256				
Share	NL0012015705	TAKEAWAY	EUR	47,6500	48,2500	46,6500	719675,0000	339	46,8500	15258				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,1000	12,1000	12,0000	200397,4300	31	12,0500	18833				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR	6,8000	7,0000	6,8000	206,0000	2	7,0000	30				
Share	NL0000852523	TKH GROUP	EUR	44,1600	44,4600	43,7800	2101875,3400	598	43,9800	47591				
Share	NL0000387058	TOMTOM	EUR	7,6400	7,7200	7,5800	5212627,9300	1531	7,6720	679701				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	158,0200	160,4800	157,4600	67655743,4400	8890	158,9600	425215				
Share	NL0000009355	UNILEVER DR	EUR	48,6150	49,1200	48,5000	183212521,1700	13739	49,0950	3740706				
Share	NL0000388619	UNILEVER OS	EUR	49,0000	49,1000	48,7000	337016,2000	38	49,1000	6880				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	22,9500	23,0000	22,6000	356803,4000	89	22,8000	15654				
Share	NL0010661864	VALUE8	EUR	5,2000	5,2400	5,2000	9147,9800	6	5,2200	1748				
Share	NL0009875483	VALUE8 CUM PREF	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000288918	VASTNED	EUR	34,9000	35,1500	34,7000	1139460,5500	347	34,9500	32603				
Share	BMG9349W1038	VEON	EUR	2,5400	2,5600	2,3800	117343,0000	67	2,4600	48085				
Share	NL0012294466	VOLKERWESSELS	EUR	15,4900	15,7000	15,2500	1056324,6900	547	15,3000	68610				
Share	GG0081GHHH78	VOLTA FINANCE	EUR	6,7600	6,7600	6,7400	19488,4400	9	6,7600	2884				
Share	NL0009432491	VOPAK	EUR	39,4000	39,8200	38,8400	18267725,8600	4416	38,8800	466813				
Share	NL0000289213	WERELDHAVE	EUR	29,6000	30,4100	29,4800	5541171,2700	1222	30,3000	183896				
Share	NL0000395317	WESSANEN	EUR	8,6000	9,1500	8,6000	2971338,0700	1265	9,0500	335593				
Share	NL0000395903	WOLTERS KLUWER	EUR	53,1400	53,8800	53,0600	43053162,7400	4403	53,4400	804991				
Share	JE00B1F8T077	YATRA	EUR	3,2000	3,4000	3,2000	612,0000	3	3,4000	185				
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	61,6820	61,7480	61,6820			61,7480					
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	42,0025	42,3224	42,0025	60435,7800	2	42,3224	1434				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	53,4740	53,4740	53,4740			53,4740					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	58,0740	58,0740	58,0740			58,0740					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	53,9960	53,9960	53,9960			53,9960					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	56,8200	56,8200	56,8200			56,8200					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	63,3444	63,3444	63,1565			63,1565					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	233,3233	233,3233	232,4034			232,4034					
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	66,1490	66,1490	66,1490			66,1490					
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	68,7430	68,7720	68,6640	264252,9800	4	68,6640	4353				
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	69,0760	69,3260	68,9370	94627,6700	3	69,3100	1551				
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	52,3540	52,3540	52,3540			52,3540					
Tracker	LU1589349734	AMUNDI US MIN VO	USD	57,7210	57,7210	57,7210			57,7210					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	8,9898	9,0381	8,9898			9,0381					
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,4860	20,5360	20,4860			20,5360					
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	21,2250	21,2250	21,2250			21,2250					
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	76,9600	77,4000	76,9600			77,4000					
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	35,9950	35,9950	35,9950			35,9950					
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	13,8260	13,8260	13,7660	22106,2600	4	13,7660	1600				
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	30,4740	30,6100	30,1590	455782,7600	2	30,1590	14890				
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	3,7340	3,7880	3,7020	17454,4900	4	3,7020	4651				
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	22,5760	22,7340	22,5760			22,7340					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	17,0840	17,1900	17,0840			17,1900					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	42,3900	42,4000	42,3900	2798,4000	1	42,3900	66				
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	104,4400	104,4400	103,9900			103,9900					
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	11,8670	11,9140	11,8210	322494,5400	31	11,8390	27194				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	103,1100	103,3300	102,7000	86537,0200	19	102,7000	839				
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	95,0900	95,5200	95,0900	761,7600	1	95,5200	8				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	81,5900	81,5900	81,3800			81,3800					
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	43,0350	43,0350	43,0300			43,0300					
Tracker	JE00B1VS2W53	ETFSPHYSLPLATINUM	EUR	70,3000	70,5000	69,7500	3572,7400	5	69,7500	51				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,5600	7,5600	7,5300			7,5300					
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	28,7500	28,7500	28,5750	22403,3800	6	28,6800	783				
Tracker	IE00B6G0SC32	FT DJ Internet	EUR	14,8200	14,8600	14,8200			14,8600					
Tracker	IE00B05HBS12	FT FACTOR FX EUR	EUR	18,8040	18,8040	18,8010			18,8010					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	104,9900	104,9900	104,5700			104,5700					
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	99,9900	100,0300	99,9800	187334,7900	5	100,0300	1873				
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	87,6500	87,7400	87,5600	12260,4000	2	87,7400	140				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	84,7900	84,7900	84,4700	170362,7900	40	84,7700	2014				
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	81,4600	81,5600	81,3300	120720,1200	6	81,5200	1484				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	89,1800	89,3600	89,1800			89,3600					
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	149,5700	149,5700	149,2900	276718,4400	19	149,3700	1853				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	94,4500	94,4900	94,3800	393600,8600	13	94,4500	4167				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	51,9500	52,0600	51,6500	696892,0700	58	51,9700	13433				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	23,0900	23,1250	23,0500	12090,9700	11	23,1150	524				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	119,5100	119,7000	119,5100	34800,0200	7	119,5800	291				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	127,5700	127,6500	127,3900	2410717,2400	40	127,4900	18907				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,8900	98,9100	98,8800	4648,5300	3	98,8900	47				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	26,3180	27,0100	26,0330	21712,0600	7	27,0100	828				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	24,8800	25,0550	24,8250	50146,6000	2	25,0550	2020				
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	102,6600	102,7000	101,9000	24579,8300	9	102,6600	240				
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	40,0300	40,0550	39,8000	55221,3200	7	39,9550	1383				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	33,6700	33,6910	33,5670	3361,2400	3	33,6910	100				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	132,9300	132,9300	132,6000	54798,6700	11	132,7200	413				
Tracker	IE00B388Q275	ISHARES E COV BOND	EUR	153,9500	153,9500	153,8200	226218,3000	5	153,8200	1470				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	143,6700	143,7200	143,6300	106913,8200	6	143,6400	744				
Tracker	IE00B1FZS913	ISHARES E GOV15-30	EUR	224,0600	224,0600	223,6700	4250,6800	1	223,6700	19				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	169,0800	169,4300	169,0800	18966,9100	8	169,2600	112				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	208,6200	208,6200	208,1600	134257,3000	10	208,2000	644				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	204,9100	204,9500	204,5800	115269,3300	11	204,6300	563				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	44,0800	44,3200	43,9400	420989,4000	7	44,2900	9532				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	19,9250	20,0250	19,8800	209025,9900	7	20,0250	10496				
Tracker	IE00B4WJH41	ISHARES EG 10-15	EUR	169,7100	169,7100	169,4700			169,4700					

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B4WXJG34	ISHARES EG 5-7	EUR	154,0600	154,0600	153,9500			153,9500					
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	33,4600	33,6900	33,3050	329990,8700	20	33,6400	9872				
Tracker	IE00BKM4G266	ISHARES EMIM	EUR	22,9590	23,0900	22,8340	6463530,3300	59	23,0690	282242				
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	20,6850	20,7550	20,6450	844440,5800	38	20,7000	40798				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	33,3350	33,3500	33,1100	20422,8000	7	33,2000	615				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	55,0800	55,1500	54,7900	317987,6600	7	54,9700	5801				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	31,8490	31,9100	31,7480	34562,1400	6	31,8720	1085				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	20,6100	20,6100	20,5300			20,5300					
Tracker	IE00B0471009	ISHARES EURO STXS	EUR	32,1750	32,2450	31,9600	597606,1400	47	32,0800	18640				
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	29,5400	29,5800	29,3350	1822179,3700	20	29,4700	61942				
Tracker	IE00B1Y2SC51	ISHARES EUROPE	EUR	22,4450	22,4500	22,3000	649654,7700	25	22,3750	29058				
Tracker	IE0005042456	ISHARES FTSE 100	EUR	7,8900	7,8900	7,8450	8882,3300	5	7,8750	1130				
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	121,4100	121,4100	121,0800	207192,4700	11	121,0800	1709				
Tracker	IE00B1FZS467	ISHARES INFRA GLO	EUR	23,0400	23,1200	23,0400	230,4500	1	23,1200	10				
Tracker	IE00B02KH56	ISHARES JAPAN	EUR	12,2020	12,2020	12,1530	65828,9400	8	12,1850	5408				
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,3143	4,3143	4,2990	60209,6000	2	4,2990	14000				
Tracker	IE00B0M63391	ISHARES KOREA	EUR	35,8660	35,9240	35,8660			35,9240					
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	14,3100	14,5840	14,2890	31759,6000	12	14,5840	2215				
Tracker	IE00B60J9Y53	ISHARES MSCI CEMP	GBP	4,6230	4,6230	4,6090			4,6090					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	27,3100	27,4850	27,2200	20816,3700	4	27,4850	764				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	47,2250	47,2400	46,9300	2239315,1000	29	47,1250	47587				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	35,3600	35,3600	35,1600	181219,2000	21	35,3350	5140				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	46,3500	46,4000	46,0100	2880236,1400	109	46,3500	62314				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	44,2050	44,3650	43,9950	381724,8900	9	44,2950	8618				
Tracker	IE00B1XTLX60	ISHARES PRIVATE EQ	EUR	16,8660	16,8660	16,7200	83814,3400	6	16,7420	4993				
Tracker	IE00B1FZS244	ISHARES PROP ASIA	EUR	23,3790	23,5130	23,2990	116274,2300	10	23,4120	4971				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	40,0700	40,3700	40,0700	642763,2600	38	40,2000	15984				
Tracker	IE00B1FZS350	ISHARES PROP GLO	EUR	22,0700	22,2040	22,0700	210508,3800	18	22,1910	9519				
Tracker	IE00B1FZSF77	ISHARES PROP US	EUR	24,5000	24,5750	24,4900	19208,8600	3	24,5750	784				
Tracker	IE0031442068	ISHARES S&P 500	EUR	23,5460	23,6340	23,3910	2385022,2100	65	23,6100	101361				
Tracker	IE00B08KRHH84	ISHARES SP500 B D	GBP											
Tracker	IE0008470928	ISHARES STOXX 50	EUR	29,7350	29,7350	29,6250	456899,2600	7	29,6850	15417				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	35,1370	35,2440	35,1370	46794,2000	3	35,2440	1330				
Tracker	IE00B1FZS571	ISHARES TURKEY	EUR	14,5000	14,5000	14,2300	155526,0300	16	14,3390	10856				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	115,0900	115,2700	115,0000	35204,4200	8	115,2700	306				
Tracker	IE00B1FZS798	ISHARES US T 7-10	EUR	164,3200	164,4600	163,8500	109664,0900	5	164,4600	668				
Tracker	IE00B1FZSC47	ISHARES US TIPS	EUR	177,2700	177,5000	176,9400	21430,5000	6	177,2400	121				
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	95,5200	95,5200	94,9700	259098,2500	25	95,2400	2724				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	37,6350	37,7300	37,4500	1184851,6000	41	37,6700	31470				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	108,6200	108,7700	108,4200	2276,8200	1	108,7700	21				
Tracker	IE00B52SF786	ISHR Canada	EUR	104,3500	104,5000	103,9400	277033,6700	5	103,9400	2660				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	132,0500	132,1000	132,0000	29986,7000	1	132,0000	227				
Tracker	IE00B53LW79	ISHR ESTX50 B A	EUR	99,0700	99,3600	98,4300	1690622,8900	22	98,7800	17082				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	126,4600	126,4600	126,3100			126,3100					
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	78,8700	80,6500	78,8700	98241,1400	9	80,6500	1240				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	105,5500	105,9100	105,1300	130655,2400	6	105,3300	1240				
Tracker	IE00B52SFT06	ISHR MSCI USA	EUR	223,7250	224,3900	222,7200	1010967,9200	9	224,3700	4531				
Tracker	IE00B53S2B19	ISHR NASDAQ 100	EUR	328,0000	331,4000	326,0000	1647247,9000	30	330,4500	5006				
Tracker	IE00B52MJY50	ISHR Pac xipn A	EUR	119,9600	119,9600	119,6000	43998,6000	5	119,6000	367				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	89,0700	89,8600	88,4200	602354,3200	16	89,4800	6752				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	230,1970	231,4350	228,9880	1559360,9900	54	230,9640	6776				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	29,5700	29,5750	29,5100	442,6500	1	29,5750	15				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	422,1900	423,4800	420,2800	316349,4100	4	423,4800	749				
Tracker	IE00BMMW3QX54	L&G Robotics	EUR	12,4700	12,4700	12,3660	41459,0700	6	12,4040	3335				
Tracker	IE00BF0M2296	L&G Battery Value	EUR	7,2200	7,2200	7,2000			7,2000					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,6600	8,6700	8,6600			8,6700					
Tracker	IE00BYPL5672	L&G Cyber Security	EUR	11,9500	11,9500	11,8000	35888,8900	8	11,8240	3014				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	10,4540	10,4740	10,4220	21156,4400	2	10,4260	2020				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	7,4600	7,5000	7,4600			7,5000					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	17,1460	17,1460	16,7280	15301,9400	16	16,7360	906				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	11,8960	11,9320	11,8760	26414,4500	3	11,9310	2221				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	55,1400	55,1400	55,1000	881,7200	2	55,1400	16				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	54,7100	54,7100	53,6700			53,6700					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,8375	4,8375	4,8060			4,8060					
Tracker	LU1646359452	LYXOR JPX 400	JPY	18242,3900	18242,3900	18221,7200			18221,7200					
Tracker	LU1812903158	MA CoCo AT1 ETF	EUR	97840,0000	97840,0000	97840,0000			97840,0000					
Tracker	IE00B42Z5144	MSCI JAP EH	EUR	47,6400	47,7300	47,3350	1041398,3700	19	47,5750	21916				
Tracker	IE00B441G979	MSCI WRD EH	EUR	48,8150	48,9600	48,7000	347595,2500	14	48,8950	7111				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	132,0400	132,0400	131,8600			131,8600					
Tracker	IE00B3ZWK18	SP 500 EH	EUR	59,5810	59,7540	59,3500	3613321,8100	23	59,6900	60725				
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	26,4000	26,6300	26,4000			26,6300					
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	217,5000	217,6000	216,3000	38934,0000	2	217,6000	180				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BYTRR640	SPDR MSCI W C DIS	EUR	33,8650	34,0350	33,8650	2484,5600	1	33,9000	73				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	28,7850	28,8300	28,7000	12917,5000	2	28,8300	450				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	28,5250	28,6300	28,4650	15331,5900	3	28,5300	538				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	34,1450	34,1650	33,9100	156983,1400	11	34,1400	4606				
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	32,9000	32,9400	32,7250	196,3500	1	32,9400	6				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	32,2900	32,2900	32,2900			32,2900					
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	31,9200	31,9200	31,5750	1803,3800	2	31,5850	57				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	42,8000	43,1050	42,6450	212920,4300	13	43,1050	4957				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	30,6850	30,7850	30,6850			30,7850					
Tracker	IE00BWFPPX50	SPDR US COMMS	EUR	15,8300	15,9700	15,7900	6316,0000	1	15,9700	400				
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	24,8900	24,9600	24,8900			24,9600					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	21,6400	21,7200	21,6400			21,7200					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	16,8200	16,9100	16,8200			16,9100					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	24,6500	24,6600	24,6500			24,6600					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	22,2700	22,3600	22,2700			22,3600					
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	24,2900	24,2900	24,1400			24,1400					
Tracker	IE00BWBXMB69	SPDR US IT/UT	EUR	24,9200	25,0400	24,9200			25,0400					
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	20,8800	20,8800	20,6500	130266,6400	1	20,6500	6287				
Tracker	IE00BWBXM948	SPDR US TECH	EUR	28,9800	29,1600	28,9800	131699,7000	1	29,1600	4518				
Tracker	NL0010273801	TC IAA	EUR	22,2550	22,2610	22,2490	1330487,3000	7	22,2590	59799				
Tracker	NL0009272749	THINK AEX	EUR	52,1500	52,2200	51,8500	307792,9700	33	52,1600	5912				
Tracker	NL0009272756	THINK AMX	EUR	69,8200	69,9500	69,6500	1811,0000	2	69,9500	26				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	52,3000	52,3000	52,0800	142577,7600	5	52,2000	2737				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	39,4280	39,4280	39,1310	89436,0200	34	39,3120	2278				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	37,5800	37,8080	37,5800	71498,9400	15	37,8080	1899				
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,0300	27,0800	26,8800	20113,9600	14	27,0200	747				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,6990	17,7110	17,6650	60331,0500	3	17,7110	3410				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,6240	13,6270	13,6140	42371,9100	5	13,6200	3110				
Tracker	NL0009272764	THINK MIX DF	EUR	54,8300	54,9200	54,8000	22517,2000	1	54,8000	410				
Tracker	NL0009272772	THINK MIX NL	EUR	58,9600	58,9600	58,3400	204878,5300	11	58,8600	3508				
Tracker	NL0009272780	THINK MIX OF	EUR	60,7400	60,7400	60,5600	8976,2600	5	60,6700	148				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	29,8300	29,8950	29,7200	20804,0000	1	29,8950	700				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	80,4500	80,4600	79,7500	233583,1100	23	80,2700	2913				
Tracker	LU0629406089	UBS ETF ASRUSA	EUR	95,7900	96,0600	95,0600	157508,5200	6	96,0200	1642				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	8,9790	8,9830	8,9790			8,9830					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	15,7550	15,7550	15,7000			15,7000					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	25,7950	25,7950	25,6850			25,6850					
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,4830	13,4900	13,4740	499130,0000	2	13,4740	37000				
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,6750	13,6750	13,6450			13,6450					
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,8790	13,8790	13,8660			13,8660					
Tracker	LU1215461325	UBS ETF CBUSE	EUR	14,4630	14,4630	14,4120			14,4120					
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,0680	14,0680	14,0390	10459,0600	1	14,0650	745				
Tracker	LU1048317025	UBS ETF CBUSE	EUR	16,5800	16,5800	16,5800			16,5800					
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	31,7850	31,7850	31,6850			31,6850					
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	100,0900	100,0900	100,0900			100,0900					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,2700	14,2720	14,2700			14,2720					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	85,8600	86,3600	85,8600			86,3600					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	112,9800	112,9800	112,7000			112,7000					
Tracker	LU1215452928	UBS ETF EPVLD	EUR	15,0680	15,0680	15,0260			15,0260					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	17,1440	17,1440	17,0960			17,0960					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	88,2600	88,2600	88,2200			88,2200					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	86,9800	87,1000	86,8300	73163,5500	4	86,8500	840				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	15,3320	15,3320	15,2900			15,2900					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	59,4000	59,4000	59,2200			59,2200					
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,1060	16,1300	16,0500	16,0500	1	16,1300	1				
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	19,1590	19,1590	19,1390			19,1390					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	38,3950	38,3950	38,3550			38,3550					
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,0310	18,1190	18,0190	124937,6000	5	18,0590	6924				
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,2660	11,3800	11,2600	103592,0000	1	11,3800	9200				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	35,5250	35,5250	35,5200			35,5200					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	57,9500	57,9500	57,5900	24605,6500	4	57,9000	425				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	15,4240	15,4700	15,4240			15,4700					
Tracker	LU1280303014	UBS ETF USSRF	EUR	14,9240	14,9320	14,9240			14,9320					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	21,7780	21,8070	21,7780			21,8070					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	35,3790	35,4130	35,3790			35,4130					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	78,2600	78,3000	78,2600			78,3000					
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,4700	12,4700	12,4540			12,4540					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,5100	8,5250	8,5100			8,5250					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	38,1400	38,2700	38,1400	764100,0000	2	38,2620	20000				
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,0430	17,1100	17,0290	30986,2100	1	17,0290	1811				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BX7RQV03	UBS IRL ULOVD	EUR	17,8360	17,8360	17,8360			17,8360					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	18,5200	18,5240	18,5000	72150,0000	1	18,5240	3900				
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	18,4200	18,4600	18,4200			18,4600					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,1500	18,1660	18,1500			18,1660					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	19,2000	19,2000	19,2000			19,2000					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	18,7040	18,7040	18,6940			18,6940					
Tracker	IE00B77D4428	UBS IRL USAUY	EUR	57,1800	57,3100	57,1800			57,3100					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	20,6400	20,6500	20,6400			20,6500					
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	18,5000	18,5540	18,5000			18,5540					
Tracker	IE00BWT3KO96	UBS IRL UTSYE	EUR	18,5040	18,5360	18,5040			18,5360					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	44,3100	44,3940	44,3100			44,3940					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	51,1800	51,1900	51,1800	51,1800	1	51,1900	1				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	24,8110	24,8110	24,7730	10880,3200	2	24,7760	439				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	20,7850	20,8300	20,7220	117666,5200	8	20,7850	5661				
Tracker	IE00B3BRWM25	VANGUARD FTSE AW	EUR	70,4700	70,5800	69,9000	5278557,4000	155	70,5000	75423				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	27,2350	27,3150	27,1000	2383215,3800	25	27,1800	87363				
Tracker	IE00BKX55T58	VANGUARD FTSE DW	EUR	52,0500	52,0700	52,0100	1976,3800	1	52,0700	38				
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	46,8600	47,1800	46,6000	854885,1600	66	47,1100	18255				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	28,3750	28,3910	28,2350	1323904,3000	38	28,3200	46762				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	46,4480	46,5310	46,2900	227424,8300	26	46,5200	4907				
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	25,7700	25,8250	25,6200	300022,7500	19	25,7600	11678				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	58,1800	58,3400	58,1800			58,3400					
Tracker	IE00BYRR0D71	VANGUARD GLBLLIQ	EUR	28,7280	28,7280	28,7150			28,7150					
Tracker	IE00BYRROC64	VANGUARD GLBLMINVO	EUR	28,4080	28,4080	28,3330	10666,5300	3	28,4040	376				
Tracker	IE00BYROR935	VANGUARD GLBLMOM	EUR	26,8650	26,8650	26,8190			26,8190					
Tracker	IE00BYROR857	VANGUARD GLBLVAL	EUR	28,7650	28,7650	28,6500	12952,6000	3	28,7530	451				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	44,8540	45,1390	44,5820	3003919,2500	178	45,0120	67054				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	44,0100	44,0210	44,0100			44,0210					
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	42,4360	42,4620	42,3700	21995,3200	1	42,3700	518				
Tracker	IE00BZ163M45	VANGUARD USDTRBOND	EUR	20,8100	20,8890	20,8000	210130,2700	14	20,8670	10082				
Warrant	NL0010950440	AALB 21SPLOPENG	EUR	12,5900	12,5900	12,5900								
Warrant	NL0012080386	AALB 37SPLOPENG	EUR											
Warrant	NL0012464663	AALB 47SPSPLOPENG	EUR	20,7300	20,7300	20,7300			20,7300					
Warrant	NL0009112408	AALB 3.4SPLOPENG	EUR	28,5400	28,5400	28,5400			28,5400					
Warrant	NL0009113158	AALB 5.1SPLOPENG	EUR	27,0700	27,0700	27,0700			27,0700					
Warrant	NL0009236397	AALB 6.1SPLOPENG	EUR	26,1100	26,1100	26,1100			26,1100					
Warrant	NL0009367085	AALB 7.3SPLOPENG	EUR	25,0800	25,0800	25,0800			25,0800					
Warrant	NL0009902287	AALB 8.4SPLOPENG	EUR	24,0600	24,0600	24,0600			24,0600					
Warrant	NL0010216347	AALB 11.9SPLOPENG	EUR	20,8200	20,8200	20,8200			20,8200					
Warrant	NL0010466462	AALB 15.3SPLOPENG	EUR	17,7100	17,7100	17,7100			17,7100					
Warrant	NL0010526125	AALB 16.6SPLOPENG	EUR	16,5300	16,5300	16,5300			16,5300					
Warrant	NL0010942421	AALB 19.4SPLOPENG	EUR	13,9900	13,9900	13,9900			13,9900					
Warrant	NL0011012653	AALB 22.6SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000					
Warrant	NL0011373147	AALB 24.3SPLOPENG	EUR	9,5400	9,5400	9,5400			9,5400					
Warrant	NL0011848296	AALB 26.1SPLOPENG	EUR	7,9000	7,9000	7,9000			7,9000					
Warrant	NL0012064232	AALB 28.1SPLOPENG	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0012064596	AALB 30.1SPLOPENG	EUR	4,3100	4,3300	4,2500	433,0000	1	4,2500	100				
Warrant	NL0012067128	AALB 32.3SPLOPENG	EUR											
Warrant	NL0012829303	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012076913	AALB 34.6SPLOPENG	EUR											
Warrant	DE000CV8AJP2	ABLIZ 80C 0319Z	EUR	0,0080	0,0280	0,0080			0,0280					
Warrant	DE000CV8AJN7	ABLIZ 80C 1218Z	EUR	0,0010	0,0250	0,0010			0,0250					
Warrant	NL0011481379	ABN 10SPLOPENG	EUR	13,7100	13,7100	13,7100			13,7100					
Warrant	NL0011481387	ABN 11SPLOPENG	EUR	12,7700	12,7700	12,7700			12,7700					
Warrant	DE000CV894U6	ABN 20C 1218Z	EUR	3,0550	3,0550	2,9400			2,9400					
Warrant	NL0012826036	ABN 22SPLOPENG	EUR											
Warrant	NL0012828255	ABN 23SPLOPENG	EUR											
Warrant	DE000CV8APT1	ABN 24C 0319Z	EUR	0,1450	0,1450	0,1350			0,1350					
Warrant	DE000CJ3PIQ5	ABN 24C 0619Z	EUR	0,1650	0,1650	0,1550			0,1550					
Warrant	DE000CV894W2	ABN 25C 1218Z	EUR	0,0460	0,0460	0,0360			0,0360					
Warrant	DE000CV8AM94	ABN 26C 0319Z	EUR	0,0460	0,0460	0,0430			0,0430					
Warrant	NL0011846910	ABN 9.3SPLOPENG	EUR	14,3000	14,3000	14,3000			14,3000					
Warrant	NL0011848379	ABN 11.7SPLOPENG	EUR	12,1100	12,1100	12,1100			12,1100					
Warrant	NL0011848361	ABN 12.5SPLOPENG	EUR	11,4100	11,4100	11,4100			11,4100					
Warrant	NL0011851134	ABN 13.3SPLOPENG	EUR	10,6800	10,6800	10,6800			10,6800					
Warrant	NL0011852025	ABN 14.1SPLOPENG	EUR	9,9200	9,9200	9,9200			9,9200					
Warrant	NL0011853304	ABN 14.9SPLOPENG	EUR	9,1300	9,1300	9,1300			9,1300					
Warrant	NL0011852983	ABN 15.2SPLOPENG	EUR	7,8900	7,8900	7,8900			7,8900					
Warrant	NL0011857412	ABN 15.8SPLOPENG	EUR	8,3300	8,3300	8,3300			8,3300					
Warrant	NL0011858410	ABN 16.7SPLOPENG	EUR	7,4400	7,4400	7,4400			7,4400					
Warrant	NL0012063325	ABN 17.7SPLOPENG	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0012063929	ABN 18.7SPLOPENG	EUR	5,5800	5,5800	5,5800			5,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012073027	ABN 19.8SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0012076004	ABN 20.9SPLOPENG	EUR											
Warrant	DE000CJ3PJ7	ABN 22.5C 0319Z	EUR	0,2850	0,2850	0,2750			0,2750					
Warrant	DE000CV894V4	ABN 22.5C 1218Z	EUR	0,8200	0,8200	0,7350			0,7350					
Warrant	NL0012831622	ABN 23.1SPLOPENG	EUR											
Warrant	NL0012833933	ABN 23.25PSOPENG	EUR											
Warrant	NL0012821524	ABN 24.25PSOPENG	EUR											
Warrant	NL0012474845	ABN 25.35PSOPENG	EUR	4,4600	4,4600	4,4600			4,4600					
Warrant	NL0012469738	ABN 27.35PSOPENG	EUR	6,6300	6,6300	6,6300			6,6300					
Warrant	NL0011621412	ABN 11.28SPLOPENG	EUR	11,7800	11,7800	11,7800			11,7800					
Warrant	NL0011847629	ABN 11.99SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000					
Warrant	NL0011848049	ABN 12.74SPLOPENG	EUR	10,3300	10,3300	10,3300			10,3300					
Warrant	NL0011850607	ABN 13.53SPLOPENG	EUR	9,5700	9,5700	9,5700			9,5700					
Warrant	NL0011851381	ABN 14.35SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400					
Warrant	NL0011856794	ABN 16.09SPLOPENG	EUR	7,0400	7,0400	7,0400			7,0400					
Warrant	NL0011857479	ABN 17.03SPLOPENG	EUR	6,0600	6,0600	6,0600			6,0600					
Warrant	NL0011862727	ABN 18.01SPLOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0012062988	ABN 19.04SPLOPENG	EUR	4,0700	4,0700	4,0700			4,0700					
Warrant	NL0012070619	ABN 20.12SPLOPENG	EUR	2,9800	2,9800	2,9800			2,9800					
Warrant	NL0012834501	ABN 21.12SPLOPENG	EUR	1,9600	1,9600	1,9600			1,9600					
Warrant	NL0012825129	ABN 21.13SPLOPENG	EUR											
Warrant	NL0012835078	ABN 22.17SPLOPENG	EUR											
Warrant	NL0012835474	ABN 22.18SPLOPENG	EUR	0,9000	0,9900	0,7300	34,4000	2	0,9000	40				
Warrant	NL0012825830	ABN 22.21SPLOPENG	EUR											
Warrant	NL0012831887	ABN 23.31SPLOPENG	EUR											
Warrant	NL0012821003	ABN 23.96SPSOPENG	EUR											
Warrant	NL0012473086	ABN 24.92SPSOPENG	EUR	2,1300	2,1300	2,1300			2,1300					
Warrant	NL0012462006	ABN 26.91SPSOPENG	EUR	4,1300	4,1300	4,1300			4,1300					
Warrant	NL0012468557	ABN 28.89SPSOPENG	EUR	6,1100	6,1100	6,1100			6,1100					
Warrant	NL0011846589	ABN 9.245SPLOPENG	EUR	13,8400	13,8400	13,8400			13,8400					
Warrant	NL0010758488	ADIDA 49.25SPLOPENG	EUR	155,9000	155,9000	154,0500			154,0500					
Warrant	NL0011846431	ADIDA119.8SPLOPENG	EUR	90,1300	90,1300	88,2800			88,2800					
Warrant	NL0011851969	ADIDA142.25SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA155.9SPLOPENG	EUR	5,7200	5,7200	5,5300			5,5300					
Warrant	NL0012477418	ADIDA170.1SPLOPENG	EUR	4,3900	4,3900	4,2100			4,2100					
Warrant	NL0012826739	ADIDA185.45SPLOPENG	EUR	2,9600	2,9600	2,7800			2,7800					
Warrant	NL0012068159	ADIDA187.65PSOPENG	EUR											
Warrant	NL0012827984	ADIDA201.85SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA218.65PSOPENG	EUR	3,5200	3,7200	3,5200			3,7200					
Warrant	NL0012821698	ADYEN 141SPLOPENG	EUR	33,1700	33,1700	32,5200			32,5200					
Warrant	NL0012823702	ADYEN 494SPLOPENG	EUR											
Warrant	NL0012825277	ADYEN 563SPLOPENG	EUR											
Warrant	NL0012826960	ADYEN 611SPSOPENG	EUR											
Warrant	NL0012821680	ADYEN161.1SPLOPENG	EUR	31,3300	31,3300	30,6800			30,6800					
Warrant	NL0012821672	ADYEN181.2SPLOPENG	EUR	29,5000	29,5000	28,8500			28,8500					
Warrant	NL0012821664	ADYEN201.3SPLOPENG	EUR	27,6700	27,6700	27,0200			27,0200					
Warrant	NL0012821979	ADYEN251.65SPLOPENG	EUR	23,1000	23,1000	22,4500			22,4500					
Warrant	NL0012821987	ADYEN301.9SPLOPENG	EUR	18,5100	18,5100	17,8600			17,8600					
Warrant	NL0012821995	ADYEN352.2SPLOPENG	EUR	13,9400	13,9400	13,2900			13,2900					
Warrant	NL0012822399	ADYEN376.8SPLOPENG	EUR	11,7000	11,7000	11,0500			11,0500					
Warrant	NL0012836035	ADYEN386.9SPLOPENG	EUR	7,3500	7,3500	6,7000			6,7000					
Warrant	NL0012835854	ADYEN403.65PSOPENG	EUR	9,2100	9,2100	8,5600			8,5600					
Warrant	NL0012826721	ADYEN429.8SPLOPENG	EUR											
Warrant	NL0012822381	ADYEN431.55PSOPENG	EUR											
Warrant	NL0012835862	ADYEN461.55PSOPENG	EUR	5,7500	5,7500	5,7500			5,7500					
Warrant	NL0012823157	ADYEN461.75PSOPENG	EUR											
Warrant	NL0012825608	ADYEN477.55PSOPENG	EUR											
Warrant	NL0012827760	ADYEN524.8SPLOPENG	EUR											
Warrant	NL0012834550	ADYEN525.2SPLOPENG	EUR											
Warrant	NL0012825590	ADYEN525.25PSOPENG	EUR											
Warrant	NL0012824528	ADYEN526.35PSOPENG	EUR											
Warrant	NL0012826952	ADYEN526.75PSOPENG	EUR											
Warrant	NL0012827620	ADYEN527.85PSOPENG	EUR											
Warrant	NL0012836043	ADYEN557.45PSOPENG	EUR	10,3500	10,8500	10,3500			10,8500					
Warrant	NL0012828016	ADYEN564.8SPLOPENG	EUR											
Warrant	NL0012828172	ADYEN576.25PSOPENG	EUR											
Warrant	NL0012830137	ADYEN576.85PSOPENG	EUR											
Warrant	NL0012832877	ADYEN577.15PSOPENG	EUR											
Warrant	NL0012829592	ADYEN603.85PSOPENG	EUR											
Warrant	NL0012831721	ADYEN604.55PSOPENG	EUR											
Warrant	NL0012829287	ADYEN633.75PSOPENG	EUR											
Warrant	NL0012831283	ADYEN634.45PSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012836050	ADYEN655.8SPSOPENG	EUR	20,1900	20,6900	20,1900			20,6900					
Warrant	NL0012826069	ADYEN670.7SPSOPENG	EUR											
Warrant	NL0012825871	ADYEN674.3SPSOPENG	EUR											
Warrant	NL0012825889	ADYEN771.5SPSOPENG	EUR	32,6100	33,1100	32,6100			33,1100					
Warrant	NL0012830145	ADYEN887.2SPSOPENG	EUR	43,3300	43,8300	43,3300			43,8300					
Warrant	NL0009765163	AEGON 1SPLOPENG	EUR	4,2300	4,2300	4,2200			4,2200					
Warrant	DE000CV89507	AEGON 5C 1218Z	EUR	0,2050	0,2050	0,1750			0,1750					
Warrant	NL0012827596	AEGON 5SPLOPENG	EUR											
Warrant	DE000CV8AM48	AEGON 6C 0319Z	EUR	0,0610	0,0610	0,0560			0,0560					
Warrant	DE000CV8AEF4	AEGON 6C 1218Z	EUR	0,0130	0,0130	0,0120			0,0120					
Warrant	NL0011203740	AEGON 7SPSOPENG	EUR	2,0400	2,0500	2,0400			2,0500					
Warrant	NL0006428286	AEGON 0.2SPLOPENG	EUR	4,8700	4,8700	4,8600			4,8600					
Warrant	NL0006428419	AEGON 0.7SPLOPENG	EUR	4,4700	4,4700	4,4600			4,4600					
Warrant	NL0009901941	AEGON 1.2SPLOPENG	EUR	3,9500	3,9500	3,9400			3,9400					
Warrant	NL0009905264	AEGON 1.6SPLOPENG	EUR	3,6600	3,6600	3,6500			3,6500					
Warrant	NL0010095642	AEGON 1.7SPLOPENG	EUR	3,5000	3,5000	3,4900			3,4900					
Warrant	NL0010104196	AEGON 1.9SPLOPENG	EUR	3,3400	3,3400	3,3300			3,3300					
Warrant	NL0010202354	AEGON 2.1SPLOPENG	EUR	3,1500	3,1500	3,1400			3,1400					
Warrant	NL0011848304	AEGON 2.6SPLOPENG	EUR	2,7400	2,7400	2,7300			2,7300					
Warrant	NL0011850839	AEGON 2.7SPLOPENG	EUR	2,6200	2,6200	2,6100			2,6100					
Warrant	NL0011857354	AEGON 3.1SPLOPENG	EUR	2,2900	2,2900	2,2800			2,2800					
Warrant	NL0011859335	AEGON 3.5SPLOPENG	EUR	1,9500	1,9500	1,9400			1,9400					
Warrant	NL0012072896	AEGON 3.7SPLOPENG	EUR	1,7700	1,7700	1,7600			1,7600					
Warrant	NL0012074140	AEGON 3.9SPLOPENG	EUR	1,5700	1,5700	1,5600			1,5600					
Warrant	NL0012077317	AEGON 4.1SPLOPENG	EUR	1,3800	1,3800	1,3700			1,3700					
Warrant	NL0012077747	AEGON 4.3SPLOPENG	EUR	1,1900	1,1900	1,1800			1,1800					
Warrant	NL0012463079	AEGON 4.6SPLOPENG	EUR	0,9600	0,9600	0,9500			0,9500					
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR	0,7300	0,7300	0,7200			0,7200					
Warrant	NL0012824437	AEGON 5.2SPLOPENG	EUR											
Warrant	NL0012831085	AEGON 5.3SPLOPENG	EUR											
Warrant	NL0012835268	AEGON 5.3SPLOPENG	EUR											
Warrant	DE000CV8AY09	AEGON 5.5C 0319Z	EUR	0,1450	0,1450	0,1350			0,1350					
Warrant	DE000CJ3PIR3	AEGON 5.5C 0619Z	EUR	0,2050	0,2050	0,1850			0,1850					
Warrant	DE000CV89515	AEGON 5.5C 1218Z	EUR	0,0420	0,0420	0,0280			0,0280					
Warrant	NL0012833685	AEGON 5.5SPSOPENG	EUR											
Warrant	NL0012836100	AEGON 5.5SPSOPENG	EUR	1,1900	1,2000	1,1900			1,2000					
Warrant	NL0012831564	AEGON 5.6SPLOPENG	EUR											
Warrant	NL0012821383	AEGON 5.7SPSOPENG	EUR											
Warrant	NL0011196753	AEGON 5.9SPSOPENG	EUR	1,6600	1,6700	1,6600			1,6700					
Warrant	NL0012468839	AEGON 6.4SPSOPENG	EUR	2,1400	2,1500	2,1400			2,1500					
Warrant	NL0012479711	AEGON 6.8SPSOPENG	EUR	2,6500	2,6600	2,6500			2,6600					
Warrant	NL0011859657	AEGON 3.66SPLOPENG	EUR	1,4200	1,4200	1,4100			1,4100					
Warrant	NL0012075311	AEGON 4.08SPLOPENG	EUR	1,0000	1,0000	0,9900			0,9900					
Warrant	DE000CJ3P026	AEGON 6.05C 0619Z	EUR	0,0960	0,0960	0,0880			0,0880					
Warrant	NL0011847116	AEGON1.987SPLOPENG	EUR	3,0900	3,0900	3,0800			3,0800					
Warrant	NL0011845532	AEGON2.272SPLOPENG	EUR	2,8000	2,8000	2,7900			2,7900					
Warrant	NL0011844311	AEGON2.427SPLOPENG	EUR	2,6500	2,6500	2,6400			2,6400					
Warrant	NL0011847280	AEGON2.583SPLOPENG	EUR	2,4800	2,4800	2,4700			2,4700					
Warrant	NL0011847900	AEGON2.747SPLOPENG	EUR	2,3400	2,3400	2,3300			2,3300					
Warrant	NL0011856042	AEGON2.912SPLOPENG	EUR	2,1700	2,1700	2,1600			2,1600					
Warrant	NL0011856729	AEGON3.085SPLOPENG	EUR	2,0000	2,0000	1,9900			1,9900					
Warrant	NL0011859178	AEGON3.267SPLOPENG	EUR	1,8000	1,8000	1,7900			1,7900					
Warrant	NL0012073217	AEGON3.864SPLOPENG	EUR	1,2100	1,2100	1,2000			1,2000					
Warrant	NL0012077143	AEGON4.305SPLOPENG	EUR	0,7500	0,7500	0,7400			0,7400					
Warrant	NL0012462881	AEGON4.536SPLOPENG	EUR	0,5300	0,5300	0,5200			0,5200					
Warrant	NL0012463913	AEGON4.777SPLOPENG	EUR	0,2600	0,2600	0,2200	538,0000	3	0,2500	2375				
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012824700	AEGON5.022SPLOPENG	EUR											
Warrant	NL0012830467	AEGON5.265SPLOPENG	EUR											
Warrant	NL0012833156	AEGON5.266SPLOPENG	EUR											
Warrant	NL0012834402	AEGON5.274SPLOPENG	EUR											
Warrant	NL0012830798	AEGON5.527SPLOPENG	EUR											
Warrant	NL0012831531	AEGON5.529SPLOPENG	EUR											
Warrant	NL0012832687	AEGON5.542SPSOPENG	EUR											
Warrant	NL0012820922	AEGON5.551SPSOPENG	EUR											
Warrant	NL0011196506	AEGON5.953SPSOPENG	EUR	0,9800	0,9900	0,9800			0,9900					
Warrant	NL0011205893	AEGON7.559SPSOPENG	EUR	2,5900	2,6000	2,5900			2,6000					
Warrant	NL0006423097	AEX 38SPLOPENG	EUR	48,3900	48,3900	48,3900			48,3900					
Warrant	NL0006428179	AEX 51SPLOPENG	EUR	47,1200	47,1200	47,1200			47,1200					
Warrant	NL0006428161	AEX 63SPLOPENG	EUR	45,9200	45,9200	45,9200			45,9200					
Warrant	NL0006422982	AEX 75SPLOPENG	EUR	44,7200	44,7200	44,7200			44,7200					
Warrant	NL0006427973	AEX 81SPLOPENG	EUR	44,1000	44,1000	44,1000			44,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006427965	AEX 88SPLOPENG	EUR	43,4900	43,4900	43,4900			43,4900					
Warrant	NL0006428351	AEX 100SPLOPENG	EUR	42,3000	42,3000	42,3000			42,3000					
Warrant	NL0009105006	AEX 1135PLOPENG	EUR	41,0000	41,0000	41,0000			41,0000					
Warrant	NL0009105147	AEX 1205PLOPENG	EUR	40,3000	40,3000	40,3000			40,3000					
Warrant	NL0009105139	AEX 1265PLOPENG	EUR	39,7000	39,7000	39,7000			39,7000					
Warrant	NL0009105592	AEX 1335PLOPENG	EUR	38,9900	38,9900	38,9900			38,9900					
Warrant	NL0009106889	AEX 1405PLOPENG	EUR	38,3600	38,3600	38,3600			38,3600					
Warrant	NL0009106871	AEX 1465PLOPENG	EUR	37,7600	37,7600	37,7600			37,7600					
Warrant	NL0009106863	AEX 1525PLOPENG	EUR	37,1600	37,1600	37,1600			37,1600					
Warrant	NL0009111012	AEX 1585PLOPENG	EUR	36,5500	36,5500	36,5500			36,5500					
Warrant	NL0009111004	AEX 1645PLOPENG	EUR	35,9600	35,9600	35,9600			35,9600					
Warrant	NL0009111061	AEX 1705PLOPENG	EUR	35,3600	35,3600	35,3600			35,3600					
Warrant	NL0009111053	AEX 1765PLOPENG	EUR	34,7700	34,7700	34,7700			34,7700					
Warrant	NL0009111046	AEX 1825PLOPENG	EUR	34,1800	34,1800	34,1800			34,1800					
Warrant	NL0009879477	AEX 1885PLOPENG	EUR	33,6600	33,6600	33,6600			33,6600					
Warrant	NL0009879469	AEX 1935PLOPENG	EUR	33,1400	33,1400	33,1400			33,1400					
Warrant	NL0009901792	AEX 1985PLOPENG	EUR	32,6100	32,6100	32,6100			32,6100					
Warrant	NL0009901784	AEX 2045PLOPENG	EUR	32,0700	32,0700	32,0700			32,0700					
Warrant	NL0009901925	AEX 2105PLOPENG	EUR	31,5100	31,5100	31,5100			31,5100					
Warrant	NL0009902220	AEX 2155PLOPENG	EUR	30,9500	30,9500	30,9500			30,9500					
Warrant	NL0010102521	AEX 2275PLOPENG	EUR	29,8400	29,8400	29,8400			29,8400					
Warrant	NL0010084976	AEX 2325PLOPENG	EUR	29,3100	29,3100	29,3100			29,3100					
Warrant	NL0010085239	AEX 2385PLOPENG	EUR	28,7200	28,7200	28,7200			28,7200					
Warrant	NL0010085221	AEX 2445PLOPENG	EUR	28,1400	28,1400	28,1400			28,1400					
Warrant	NL0010087052	AEX 2505PLOPENG	EUR	27,5400	27,5400	27,5400			27,5400					
Warrant	NL0010201893	AEX 2575PLOPENG	EUR	26,8900	26,8900	26,8900			26,8900					
Warrant	NL0010215349	AEX 2645PLOPENG	EUR	26,2100	26,2100	26,2100			26,2100					
Warrant	NL0010215786	AEX 2715PLOPENG	EUR	25,5100	25,5100	25,5100			25,5100					
Warrant	NL0010350492	AEX 2785PLOPENG	EUR	24,8000	24,8000	24,8000			24,8000					
Warrant	NL0010465506	AEX 2855PLOPENG	EUR	24,0800	24,0800	24,0800			24,0800					
Warrant	NL0010465498	AEX 2935PLOPENG	EUR	23,3500	23,3500	23,3500			23,3500					
Warrant	NL0010467718	AEX 3005PLOPENG	EUR	22,6100	22,6100	22,6100			22,6100					
Warrant	NL0010468476	AEX 3085PLOPENG	EUR	21,8500	21,8500	21,8500			21,8500					
Warrant	NL0010535225	AEX 3165PLOPENG	EUR	21,0800	21,0800	21,0800			21,0800					
Warrant	NL0010829636	AEX 3185PLOPENG	EUR	20,8900	20,8900	20,8900			20,8900					
Warrant	NL0010829628	AEX 3205PLOPENG	EUR	20,7000	20,7000	20,7000			20,7000					
Warrant	NL0010829610	AEX 3225PLOPENG	EUR	20,5100	20,5100	20,5100			20,5100					
Warrant	NL0010829602	AEX 3245PLOPENG	EUR	20,3100	20,3100	20,3100			20,3100					
Warrant	NL0010829594	AEX 3265PLOPENG	EUR	20,1200	20,1200	20,1200			20,1200					
Warrant	NL0010829586	AEX 3285PLOPENG	EUR	19,9200	19,9200	19,9200			19,9200					
Warrant	NL0010829578	AEX 3305PLOPENG	EUR	19,7300	19,7300	19,7300			19,7300					
Warrant	NL0010829560	AEX 3325PLOPENG	EUR	19,5300	19,5300	19,5300			19,5300					
Warrant	NL0010830832	AEX 3345PLOPENG	EUR	19,3300	19,3300	19,3300			19,3300					
Warrant	NL0010938957	AEX 3385PLOPENG	EUR	18,9300	18,9300	18,9300			18,9300					
Warrant	NL0010938825	AEX 3385PLOPENG	EUR	18,2200	18,2200	18,2200			18,2200					
Warrant	NL0010938940	AEX 3405PLOPENG	EUR	18,7300	18,7300	18,7300			18,7300					
Warrant	NL0010938932	AEX 3425PLOPENG	EUR	18,5300	18,5300	18,5300			18,5300					
Warrant	NL0011618962	AEX 3445PLOPENG	EUR	18,3300	18,3300	18,3300			18,3300					
Warrant	NL0011619515	AEX 3465PLOPENG	EUR	18,1400	18,1400	18,1400			18,1400					
Warrant	NL0011619507	AEX 3505PLOPENG	EUR	17,7500	17,7500	17,7500			17,7500					
Warrant	NL0011619499	AEX 3545PLOPENG	EUR	17,3500	17,3500	17,3500			17,3500					
Warrant	NL0011619481	AEX 3585PLOPENG	EUR	16,9500	16,9500	16,9500			16,9500					
Warrant	NL0011619473	AEX 3625PLOPENG	EUR	16,5300	16,5300	16,5300			16,5300					
Warrant	NL0011620125	AEX 3645PLOPENG	EUR	16,3400	16,3400	16,3400			16,3400					
Warrant	NL0011620240	AEX 3665PLOPENG	EUR	16,1300	16,1300	16,1300			16,1300					
Warrant	NL0011620232	AEX 3705PLOPENG	EUR	15,7200	15,7200	15,7200			15,7200					
Warrant	NL0011622188	AEX 3735PLOPENG	EUR	15,5100	15,5100	15,5100			15,5100					
Warrant	NL0011622287	AEX 3755PLOPENG	EUR	15,3000	15,3000	15,3000			15,3000					
Warrant	NL0011622279	AEX 3795PLOPENG	EUR	14,8800	14,8800	14,8800			14,8800					
Warrant	NL0011622261	AEX 3815PLOPENG	EUR	14,6700	14,6700	14,6700			14,6700					
Warrant	NL0011843925	AEX 3835PLOPENG	EUR	14,4600	14,4600	14,4600			14,4600					
Warrant	NL0011844956	AEX 3885PLOPENG	EUR	14,0400	14,0400	14,0400			14,0400					
Warrant	NL0011844949	AEX 3925PLOPENG	EUR	13,6200	13,6200	13,6200			13,6200					
Warrant	NL0011847207	AEX 3945PLOPENG	EUR	13,4100	13,4100	13,4100			13,4100					
Warrant	NL0011847199	AEX 3965PLOPENG	EUR	13,1900	13,1900	13,1900			13,1900					
Warrant	NL0011847181	AEX 3985PLOPENG	EUR	12,9700	12,9700	12,9700			12,9700					
Warrant	NL0011847652	AEX 4035PLOPENG	EUR	12,5400	12,5400	12,5400			12,5400					
Warrant	NL0011848072	AEX 4055PLOPENG	EUR	12,3300	12,3300	12,3300			12,3300					
Warrant	NL0011848064	AEX 4105PLOPENG	EUR	11,8900	11,8900	11,8900			11,8900					
Warrant	NL0011848056	AEX 4125PLOPENG	EUR	11,6600	11,6600	11,6600			11,6600					
Warrant	NL0011620695	AEX 4125PLOPENG	EUR											
Warrant	NL0011859277	AEX 4155PLOPENG	EUR	11,3200	11,3200	11,3200			11,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859269	AEX 418SPLOPENG	EUR	11,0500	11,0900	11,0500	552,5000	1	11,0900	50				
Warrant	NL0011859574	AEX 422SPLOPENG	EUR	10,6500	10,6500	10,6500			10,6500					
Warrant	NL0011862263	AEX 424SPLOPENG	EUR	10,4300	10,4300	10,4300			10,4300					
Warrant	NL0011862495	AEX 427SPLOPENG	EUR	10,2000	10,2000	10,2000			10,2000					
Warrant	NL0011862487	AEX 429SPLOPENG	EUR	9,9700	9,9700	9,9700			9,9700					
Warrant	NL0011862479	AEX 431SPLOPENG	EUR	9,7500	9,7500	9,7500			9,7500					
Warrant	NL0011862461	AEX 434SPLOPENG	EUR	9,5200	9,5200	9,5200			9,5200					
Warrant	NL0011862990	AEX 436SPLOPENG	EUR	9,2800	9,2800	9,2800			9,2800					
Warrant	NL0011863097	AEX 438SPLOPENG	EUR	8,2200	8,2200	8,2200			8,2200					
Warrant	NL0011862982	AEX 438SPLOPENG	EUR	9,0500	9,0500	9,0500			9,0500					
Warrant	NL0011863139	AEX 441SPLOPENG	EUR	8,8200	8,8200	8,8200			8,8200					
Warrant	NL0012061600	AEX 446SPLOPENG	EUR	8,3500	8,3500	8,3500			8,3500					
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0012061972	AEX 448SPLOPENG	EUR	8,1100	8,1100	8,1100			8,1100					
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPSOPENG	EUR											
Warrant	NL0012062228	AEX 450SPLOPENG	EUR	7,8700	7,8700	7,8700			7,8700					
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0012062418	AEX 453SPLOPENG	EUR	7,6300	7,6300	7,6300			7,6300					
Warrant	NL0012065619	AEX 455SPLOPENG	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0012065320	AEX 455SPLOPENG	EUR	7,4000	7,4000	7,4000			7,4000					
Warrant	NL0012065312	AEX 458SPLOPENG	EUR	7,1600	7,1600	7,1600			7,1600					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	1,4450	1,4450	1,4450			1,4450					
Warrant	NL0012065692	AEX 460SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000					
Warrant	NL0012065817	AEX 465SPLOPENG	EUR	6,4300	6,4300	6,4300			6,4300					
Warrant	NL0012066245	AEX 470SPLOPENG	EUR	5,9400	5,9400	5,9400			5,9400					
Warrant	NL0012066807	AEX 473SPLOPENG	EUR	5,6900	5,6900	5,6900			5,6900					
Warrant	NL0012067193	AEX 475SPLOPENG	EUR	5,4300	5,4300	5,4300			5,4300					
Warrant	DE000CJ3QJ8	AEX 480P 0619Z	EUR	0,7350	0,7350	0,7350			0,7350					
Warrant	NL0012067771	AEX 480SPLOPENG	EUR	4,7200	4,9600	4,7200	968,0000	2	4,9300	200				
Warrant	NL0012068373	AEX 483SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800					
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	NL0012069496	AEX 488SPLOPENG	EUR	4,1700	4,1700	4,1700			4,1700					
Warrant	NL0012069926	AEX 488SPLOPENG	EUR	3,2200	3,2200	3,2200			3,2200					
Warrant	DE000CJ3N856	AEX 490P 0319Z	EUR	0,9650	0,9650	0,9650			0,9650					
Warrant	NL0012075899	AEX 491SPLOPENG	EUR	3,9100	3,9100	3,9100			3,9100					
Warrant	NL0012079131	AEX 493SPLOPENG	EUR	3,6800	3,6800	3,6800			3,6800					
Warrant	NL0012079123	AEX 496SPLOPENG	EUR	3,4200	3,4200	3,4200			3,4200					
Warrant	NL0012079115	AEX 498SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	1,0650	1,0650	1,0550			1,0550					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	1,3750	1,3750	1,3750			1,3750					
Warrant	NL0012079586	AEX 501SPLOPENG	EUR											
Warrant	NL0012834246	AEX 503SPLOPENG	EUR	2,6600	2,6600	2,6600			2,6600					
Warrant	NL0012079909	AEX 504SPLOPENG	EUR											
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	0,2450	0,2450	0,2450			0,2450					
Warrant	NL0012836167	AEX 505SPLOPENG	EUR	2,4300	2,4300	2,4300			2,4300					
Warrant	NL0012474878	AEX 506SPLOPENG	EUR											
Warrant	NL0012835003	AEX 509SPLOPENG	EUR											
Warrant	NL0012478465	AEX 509SPLOPENG	EUR											
Warrant	DE000CV8A622	AEX 510C 0319Z	EUR	1,1050	1,1150	1,1050			1,1150					
Warrant	DE000CV8A732	AEX 510P 0319Z	EUR	0,7750	0,7750	0,7750			0,7750					
Warrant	NL0012478457	AEX 511SPLOPENG	EUR											
Warrant	NL0012833248	AEX 514SPLOPENG	EUR											
Warrant	NL0012478440	AEX 514SPLOPENG	EUR											
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR	0,5650	0,5850	0,5650			0,5850					
Warrant	NL0012834998	AEX 516SPLOPENG	EUR											
Warrant	NL0012833230	AEX 517SPLOPENG	EUR											
Warrant	NL0012478432	AEX 517SPLOPENG	EUR											
Warrant	NL0012835169	AEX 519SPLOPENG	EUR											
Warrant	NL0012478424	AEX 519SPLOPENG	EUR											
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	0,8750	0,8850	0,8750			0,8850					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	1,9450	1,9650	1,9450			1,9650					
Warrant	DE000CJ3QJK6	AEX 520P 0619Z	EUR	1,5250	1,5250	1,5250			1,5250					
Warrant	NL0012479208	AEX 522SPLOPENG	EUR											
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	0,6350	0,6350	0,6250			0,6250					
Warrant	NL0012479497	AEX 525SPLOPENG	EUR											
Warrant	NL0012834253	AEX 526SPSOPENG	EUR											
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012479695	AEX 527SPLOPENG	EUR											
Warrant	NL0012833404	AEX 529SPSOPENG	EUR											
Warrant	DE000CJ3N849	AEX 530C 0319Z	EUR	1,1550	1,1750	1,1550			1,1750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3P000	AEX 530P 0319Z	EUR	1,2550	1,2550	1,2450			1,2450					
Warrant	NL0012480156	AEX 530SPLOPENG	EUR											
Warrant	NL0012833412	AEX 531SPSOPENG	EUR											
Warrant	NL0012836175	AEX 532SPSOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0012480149	AEX 533SPLOPENG	EUR											
Warrant	NL0012833255	AEX 534SPSOPENG	EUR											
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR	0,1450	0,1550	0,1450			0,1550					
Warrant	NL0012480560	AEX 535SPLOPENG	EUR											
Warrant	NL0012830236	AEX 535SPLOPENG	EUR											
Warrant	NL0012833263	AEX 537SPSOPENG	EUR	2,7000	2,7000	2,7000			2,7000					
Warrant	NL0012480552	AEX 538SPLOPENG	EUR											
Warrant	NL0012830558	AEX 538SPLOPENG	EUR											
Warrant	NL0012833271	AEX 539SPSOPENG	EUR	3,2000	3,2000	2,9900	1600,0000	1	2,9900	500				
Warrant	DE000CJ3QH2	AEX 540C 0619Z	EUR	0,4950	0,5050	0,4950			0,5050					
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	2,1450	2,1450	2,1450			2,1450					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	5,0350	5,0350	5,0250			5,0250					
Warrant	NL0012822829	AEX 540SPLOPENG	EUR											
Warrant	NL0012830905	AEX 541SPLOPENG	EUR											
Warrant	NL0012833289	AEX 542SPSOPENG	EUR	3,2600	3,2600	3,2600			3,2600					
Warrant	NL0012822811	AEX 543SPLOPENG	EUR											
Warrant	NL0012831291	AEX 544SPLOPENG	EUR											
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	1,4050	1,4050	1,3850			1,3850					
Warrant	NL0012833297	AEX 545SPSOPENG	EUR	3,5500	3,5500	3,5500			3,5500					
Warrant	NL0012829139	AEX 545SPSOPENG	EUR											
Warrant	NL0012823819	AEX 546SPLOPENG	EUR											
Warrant	NL0012829147	AEX 547SPSOPENG	EUR											
Warrant	NL0012833305	AEX 548SPSOPENG	EUR	3,8300	3,8300	3,8300			3,8300					
Warrant	NL0012827463	AEX 549SPLOPENG	EUR											
Warrant	DE000CV8A708	AEX 550C 0319Z	EUR	0,2650	0,2800	0,2650	280,0000	1	0,2650	1000				
Warrant	DE000CV8A740	AEX 550P 0319Z	EUR	1,9450	1,9450	1,9250			1,9250					
Warrant	NL0012833313	AEX 550SPSOPENG	EUR	4,0500	4,1000	4,0500	1012,5000	1	4,1000	250				
Warrant	NL0012829154	AEX 550SPSOPENG	EUR											
Warrant	NL0012828024	AEX 551SPLOPENG	EUR											
Warrant	NL0012823876	AEX 552SPLOPENG	EUR											
Warrant	NL0012829162	AEX 553SPSOPENG	EUR											
Warrant	NL0012829170	AEX 553SPSOPENG	EUR	4,3800	4,3800	4,3800			4,3800					
Warrant	NL0012828305	AEX 554SPLOPENG	EUR											
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR	0,0510	0,0510	0,0510			0,0510					
Warrant	NL0012824411	AEX 555SPLOPENG	EUR											
Warrant	NL0012829188	AEX 556SPSOPENG	EUR	4,6700	4,6700	4,6700			4,6700					
Warrant	NL0012824403	AEX 557SPLOPENG	EUR											
Warrant	NL0012829196	AEX 559SPSOPENG	EUR	4,9600	4,9600	4,9600			4,9600					
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,2750	0,2750	0,2750			0,2750					
Warrant	DE000CJ3QL4	AEX 560C 0919Z	EUR	0,3650	0,3750	0,3650			0,3750					
Warrant	NL0012824916	AEX 560SPLOPENG	EUR											
Warrant	NL0012827273	AEX 562SPSOPENG	EUR	5,2400	5,2400	5,2400			5,2400					
Warrant	NL0012825525	AEX 563SPLOPENG	EUR											
Warrant	NL0012827281	AEX 564SPSOPENG	EUR	5,5400	5,5400	5,5400			5,5400					
Warrant	NL0012825616	AEX 566SPLOPENG	EUR											
Warrant	NL0012827299	AEX 567SPSOPENG	EUR	5,8300	5,8300	5,8300			5,8300					
Warrant	NL0012068878	AEX 570SPSOPENG	EUR	6,1200	6,1200	6,1200			6,1200					
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	3,8150	3,8150	3,8050			3,8050					
Warrant	NL0012074819	AEX 585SPSOPENG	EUR	7,6300	7,6300	7,6300			7,6300					
Warrant	DE000CV8A716	AEX 590C 0319Z	EUR	0,0850	0,0850	0,0850			0,0850					
Warrant	DE000CV8A757	AEX 590P 0319Z	EUR	3,7650	3,7650	3,7450			3,7450					
Warrant	NL0012463269	AEX 591SPSOPENG	EUR	8,2600	8,2600	8,2600			8,2600					
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CJ3P018	AEX 600C 0919Z	EUR	0,1700	0,1700	0,1700			0,1700					
Warrant	NL0012463277	AEX 600SPSOPENG	EUR	9,1900	9,1900	9,1900			9,1900					
Warrant	NL0012463285	AEX 613SPSOPENG	EUR	10,4700	10,4700	10,4700			10,4700					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	5,7550	5,7550	5,7450			5,7450					
Warrant	NL0012463715	AEX 622SPSOPENG	EUR	11,4400	11,4400	11,4400			11,4400					
Warrant	NL0012467906	AEX 626SPSOPENG	EUR	11,7700	11,7700	11,7700			11,7700					
Warrant	DE000CV8A724	AEX 630C 0319Z	EUR	0,0650	0,0650	0,0650			0,0650					
Warrant	DE000CV8A765	AEX 630P 0319Z	EUR	5,7450	5,7450	5,7250			5,7250					
Warrant	NL0012467914	AEX 632SPSOPENG	EUR	12,4200	12,4200	12,4200			12,4200					
Warrant	NL0012470363	AEX 638SPSOPENG	EUR	13,0900	13,0900	13,0900			13,0900					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0890	0,0900	0,0890			0,0900					
Warrant	NL0012470371	AEX 645SPSOPENG	EUR	13,7600	13,7600	13,7600			13,7600					
Warrant	NL0012470389	AEX 652SPSOPENG	EUR	14,4300	14,4300	14,4300			14,4300					
Warrant	NL0012819007	AEX 658SPSOPENG	EUR	15,1000	15,1000	15,1000			15,1000					
Warrant	NL0012819015	AEX 665SPSOPENG	EUR	15,7800	15,7800	15,7800			15,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012820328	AEX 672.SPSOPENG	EUR	16,4700	16,4700	16,4700			16,4700					
Warrant	NL0012825533	AEX 696.SPSOPENG	EUR	18,9200	18,9200	18,9200			18,9200					
Warrant	NL0012825541	AEX 706.SPSOPENG	EUR	20,0000	20,0000	20,0000			20,0000					
Warrant	NL0010215893	AEX 273.SPLOPENG	EUR	24,7200	24,7200	24,7200			24,7200					
Warrant	NL0010468369	AEX 303.SPLOPENG	EUR	21,7300	21,7300	21,7300			21,7300					
Warrant	NL0010938841	AEX 336.SPLOPENG	EUR	18,4300	18,4300	18,4300			18,4300					
Warrant	NL0010938833	AEX 337.SPLOPENG	EUR	18,3300	18,3300	18,3300			18,3300					
Warrant	NL0010938817	AEX 339.SPLOPENG	EUR	18,1200	18,1200	18,1200			18,1200					
Warrant	NL0011622527	AEX 372.SPLOPENG	EUR	14,8200	14,8200	14,8200			14,8200					
Warrant	NL0011845037	AEX 386.SPLOPENG	EUR	13,4200	13,4200	13,4200			13,4200					
Warrant	NL0011862115	AEX 424.SPLOPENG	EUR	9,6300	9,6300	9,6300			9,6300					
Warrant	NL0011862313	AEX 431.SPLOPENG	EUR	8,9300	8,9300	8,9300			8,9300					
Warrant	NL0012061634	AEX 444.SPLOPENG	EUR	7,6200	7,6200	7,6200			7,6200					
Warrant	NL0012065593	AEX 460.SPLOPENG	EUR	6,0300	6,0300	6,0300			6,0300					
Warrant	NL0012066021	AEX 465.SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	NL0012079974	AEX 501.SPLOPENG	EUR											
Warrant	NL0012834667	AEX 506.SPLOPENG	EUR	1,4300	1,6000	1,1900	48430,9600	27	1,4500	33209				
Warrant	NL0012478580	AEX 510.SPLOPENG	EUR											
Warrant	NL0012832927	AEX 514.SPLOPENG	EUR											
Warrant	NL0012832414	AEX 529.SPSOPENG	EUR											
Warrant	NL0012480461	AEX 534.SPLOPENG	EUR											
Warrant	NL0012832430	AEX 534.SPSOPENG	EUR											
Warrant	NL0012830608	AEX 538.SPLOPENG	EUR											
Warrant	NL0012830830	AEX 542.SPLOPENG	EUR											
Warrant	NL0012833040	AEX 546.SPSOPENG	EUR	2,8500	2,8500	2,8500			2,8500					
Warrant	NL0012824544	AEX 549.SPLOPENG	EUR											
Warrant	NL0012825673	AEX 559.SPLOPENG	EUR											
Warrant	NL0012827364	AEX 564.SPSOPENG	EUR	4,6400	4,6400	4,6400			4,6400					
Warrant	NL0012463517	AEX 608.SPSOPENG	EUR	9,0500	9,0500	9,0500			9,0500					
Warrant	NL0012471262	AEX 645.SPSOPENG	EUR	12,7500	12,7500	12,7500			12,7500					
Warrant	NL0010209805	AEX 255.8SPLOPENG	EUR	26,4500	26,4500	26,4500			26,4500					
Warrant	NL0010209797	AEX 262.2SPLOPENG	EUR	25,8000	25,8000	25,8000			25,8000					
Warrant	NL0010215455	AEX 265.8SPLOPENG	EUR	25,4400	25,4400	25,4400			25,4400					
Warrant	NL0010215570	AEX 269.4SPLOPENG	EUR	25,0800	25,0800	25,0800			25,0800					
Warrant	NL0010351003	AEX 280.4SPLOPENG	EUR	23,9800	23,9800	23,9800			23,9800					
Warrant	NL0010466090	AEX 284.1SPLOPENG	EUR	23,6200	23,6200	23,6200			23,6200					
Warrant	NL0010466082	AEX 287.8SPLOPENG	EUR	23,2500	23,2500	23,2500			23,2500					
Warrant	NL0010466074	AEX 291.5SPLOPENG	EUR	22,8700	22,8700	22,8700			22,8700					
Warrant	NL0010467734	AEX 295.3SPLOPENG	EUR	22,4900	22,4900	22,4900			22,4900					
Warrant	NL0010467726	AEX 299.1SPLOPENG	EUR	22,1100	22,1100	22,1100			22,1100					
Warrant	NL0010468351	AEX 306.8SPLOPENG	EUR	21,3400	21,3400	21,3400			21,3400					
Warrant	NL0010468880	AEX 310.8SPLOPENG	EUR	20,9500	20,9500	20,9500			20,9500					
Warrant	NL0010526075	AEX 314.8SPLOPENG	EUR	20,5500	20,5500	20,5500			20,5500					
Warrant	NL0010535258	AEX 318.8SPLOPENG	EUR	20,1500	20,1500	20,1500			20,1500					
Warrant	NL0010543864	AEX 320.8SPLOPENG	EUR	19,9400	19,9400	19,9400			19,9400					
Warrant	NL0010545448	AEX 321.8SPLOPENG	EUR	19,8500	19,8500	19,8500			19,8500					
Warrant	NL0010544573	AEX 322.8SPLOPENG	EUR	19,7400	19,7400	19,7400			19,7400					
Warrant	NL0010829800	AEX 323.8SPLOPENG	EUR	19,6400	19,6400	19,6400			19,6400					
Warrant	NL0010829792	AEX 324.8SPLOPENG	EUR	19,5400	19,5400	19,5400			19,5400					
Warrant	NL0010829784	AEX 325.8SPLOPENG	EUR	19,4400	19,4400	19,4400			19,4400					
Warrant	NL0010829776	AEX 326.8SPLOPENG	EUR	19,3400	19,3400	19,3400			19,3400					
Warrant	NL0010829768	AEX 327.8SPLOPENG	EUR	19,2400	19,2400	19,2400			19,2400					
Warrant	NL0010829750	AEX 328.8SPLOPENG	EUR	19,1400	19,1400	19,1400			19,1400					
Warrant	NL0010829743	AEX 329.8SPLOPENG	EUR	19,0400	19,0400	19,0400			19,0400					
Warrant	NL0010938247	AEX 331.9SPLOPENG	EUR	18,8400	18,8400	18,8400			18,8400					
Warrant	NL0010938239	AEX 332.9SPLOPENG	EUR	18,7400	18,7400	18,7400			18,7400					
Warrant	NL0010938866	AEX 333.9SPLOPENG	EUR	18,6300	18,6300	18,6300			18,6300					
Warrant	NL0010938858	AEX 334.9SPLOPENG	EUR	18,5300	18,5300	18,5300			18,5300					
Warrant	NL0010938809	AEX 340.1SPLOPENG	EUR	18,0200	18,0200	18,0200			18,0200					
Warrant	NL0010938791	AEX 341.1SPLOPENG	EUR	17,9100	17,9100	17,9100			17,9100					
Warrant	NL0010939435	AEX 342.1SPLOPENG	EUR	17,8100	17,8100	17,8100			17,8100					
Warrant	NL0011619879	AEX 344.1SPLOPENG	EUR	17,6100	17,6100	17,6100			17,6100					
Warrant	NL0011619861	AEX 347.1SPLOPENG	EUR	17,3100	17,3100	17,3100			17,3100					
Warrant	NL0011619853	AEX 350.2SPLOPENG	EUR	17,0100	17,0100	17,0100			17,0100					
Warrant	NL0011619846	AEX 354.3SPLOPENG	EUR	16,6000	16,6000	16,6000			16,6000					
Warrant	NL0011619838	AEX 356.3SPLOPENG	EUR	16,3900	16,3900	16,3900			16,3900					
Warrant	NL0011619820	AEX 358.4SPLOPENG	EUR	16,1900	16,1900	16,1900			16,1900					
Warrant	NL0011619812	AEX 360.4SPLOPENG	EUR	15,9800	15,9800	15,9800			15,9800					
Warrant	NL0011620026	AEX 361.5SPLOPENG	EUR	15,8700	15,8700	15,8700			15,8700					
Warrant	NL0011620398	AEX 363.6SPLOPENG	EUR	15,6700	15,6700	15,6700			15,6700					
Warrant	NL0011620380	AEX 365.7SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600					
Warrant	NL0011620372	AEX 366.7SPLOPENG	EUR	15,3500	15,3500	15,3500			15,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011620364	AEX 367.8SPLOPENG	EUR	15,2500	15,2500	15,2500			15,2500					
Warrant	NL0011620588	AEX 370.9SPLOPENG	EUR	14,9300	14,9300	14,9300			14,9300					
Warrant	NL0011622519	AEX 374.2SPLOPENG	EUR	14,6100	14,6100	14,6100			14,6100					
Warrant	NL0011622501	AEX 376.3SPLOPENG	EUR	14,3900	14,3900	14,3900			14,3900					
Warrant	NL0011622493	AEX 378.5SPLOPENG	EUR	14,1800	14,1800	14,1800			14,1800					
Warrant	NL0011622485	AEX 379.5SPLOPENG	EUR	14,0700	14,0700	14,0700			14,0700					
Warrant	NL0011622477	AEX 380.6SPLOPENG	EUR	13,9600	13,9600	13,9600			13,9600					
Warrant	NL0011622469	AEX 381.7SPLOPENG	EUR	13,8500	13,8500	13,8500			13,8500					
Warrant	NL0011844808	AEX 383.9SPLOPENG	EUR	13,6400	13,6400	13,6400			13,6400					
Warrant	NL0011845029	AEX 388.2SPLOPENG	EUR	13,2100	13,2100	13,2100			13,2100					
Warrant	NL0011845011	AEX 391.4SPLOPENG	EUR	12,8300	12,8800	12,8300	38,4900	1	12,8800	3				
Warrant	NL0011845003	AEX 393.6SPLOPENG	EUR	12,6600	12,6600	12,6600			12,6600					
Warrant	NL0011847256	AEX 394.7SPLOPENG	EUR	12,5500	12,5500	12,5500			12,5500					
Warrant	NL0011847249	AEX 395.8SPLOPENG	EUR	12,4400	12,4400	12,4400			12,4400					
Warrant	NL0011847751	AEX 396.9SPLOPENG	EUR	12,3300	12,3300	12,3300			12,3300					
Warrant	NL0011847744	AEX 399.1SPLOPENG	EUR	12,1100	12,1100	12,1100			12,1100					
Warrant	NL0011847736	AEX 400.2SPLOPENG	EUR	12,0000	12,0000	12,0000			12,0000					
Warrant	NL0011847728	AEX 401.3SPLOPENG	EUR	11,8900	11,8900	11,8900			11,8900					
Warrant	NL0011847710	AEX 402.5SPLOPENG	EUR	11,7800	11,7800	11,7800			11,7800					
Warrant	NL0011848205	AEX 403.6SPLOPENG	EUR	11,6700	11,6700	11,6700			11,6700					
Warrant	NL0011848197	AEX 404.7SPLOPENG	EUR	11,5500	11,5500	11,5500			11,5500					
Warrant	NL0011848189	AEX 406.9SPLOPENG	EUR	11,3300	11,3300	11,3300			11,3300					
Warrant	NL0011848171	AEX 409.2SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000					
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011848163	AEX 410.4SPLOPENG	EUR	10,9900	10,9900	10,9900			10,9900					
Warrant	NL0011848478	AEX 411.5SPLOPENG	EUR	10,8800	10,8800	10,8800			10,8800					
Warrant	NL0011850664	AEX 412.6SPLOPENG	EUR	10,7600	10,7600	10,7600			10,7600					
Warrant	NL0011859889	AEX 414.8SPLOPENG	EUR	10,5400	10,5400	10,5400			10,5400					
Warrant	NL0011859871	AEX 417.1SPLOPENG	EUR	10,3100	10,3100	10,3100			10,3100					
Warrant	NL0011859863	AEX 419.4SPLOPENG	EUR	10,0900	10,0900	10,0900			10,0900					
Warrant	NL0011617550	AEX 419.4SPSOPENG	EUR											
Warrant	NL0011859855	AEX 421.7SPLOPENG	EUR	9,8600	9,8600	9,8600			9,8600					
Warrant	NL0011860812	AEX 422.8SPLOPENG	EUR	9,7400	9,7400	9,7400			9,7400					
Warrant	NL0011862107	AEX 425.1SPLOPENG	EUR	9,5100	9,5100	9,5100			9,5100					
Warrant	NL0011862354	AEX 426.3SPLOPENG	EUR	9,3900	9,3900	9,3900			9,3900					
Warrant	NL0011862347	AEX 427.5SPLOPENG	EUR	9,2800	9,2800	9,2800			9,2800					
Warrant	NL0011862339	AEX 428.6SPLOPENG	EUR	9,1600	9,1600	9,1600			9,1600					
Warrant	NL0011862321	AEX 429.8SPLOPENG	EUR	9,0400	9,0400	9,0400			9,0400					
Warrant	NL0011862743	AEX 432.1SPLOPENG	EUR	8,8100	8,8100	8,8100			8,8100					
Warrant	NL0011862735	AEX 433.3SPLOPENG	EUR	8,7000	8,7000	8,7000			8,7000					
Warrant	NL0011862925	AEX 434.5SPLOPENG	EUR	8,5800	8,5800	8,5800			8,5800					
Warrant	NL0011862917	AEX 435.7SPLOPENG	EUR	8,4600	8,4600	8,4600			8,4600					
Warrant	NL0011862909	AEX 436.8SPLOPENG	EUR	8,3400	8,3400	8,3400			8,3400					
Warrant	NL0012061519	AEX 439.2SPLOPENG	EUR	8,1000	8,1000	8,1000			8,1000					
Warrant	NL0012061501	AEX 440.4SPLOPENG	EUR	7,9800	7,9800	7,9800			7,9800					
Warrant	NL0012061493	AEX 441.6SPLOPENG	EUR	7,8600	7,8600	7,8600			7,8600					
Warrant	NL0012061485	AEX 442.8SPLOPENG	EUR	7,7400	7,7400	7,7400			7,7400					
Warrant	NL0012061881	AEX 445.2SPLOPENG	EUR	7,5000	7,5000	7,5000			7,5000					
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0012062244	AEX 446.4SPLOPENG	EUR	7,3800	7,3800	7,3800			7,3800					
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0012062236	AEX 447.7SPLOPENG	EUR	7,2600	7,2600	7,2600			7,2600					
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0012062368	AEX 448.9SPLOPENG	EUR	7,1500	7,1500	7,1400	71,5000	1	7,1400	10				
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012062350	AEX 451.3SPLOPENG	EUR	6,8900	6,8900	6,8900			6,8900					
Warrant	NL0012062525	AEX 452.6SPLOPENG	EUR	6,7700	6,7700	6,7700			6,7700					
Warrant	NL0012062517	AEX 453.8SPLOPENG	EUR	6,6500	6,6500	6,6500			6,6500					
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012065601	AEX 457.5SPLOPENG	EUR	6,2800	6,2800	6,2800			6,2800					
Warrant	NL0012065585	AEX 461.2SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000					
Warrant	NL0012066047	AEX 462.5SPLOPENG	EUR	5,7800	5,7800	5,7800			5,7800					
Warrant	NL0012066039	AEX 463.7SPLOPENG	EUR	5,5300	5,6500	5,5300	276,5000	1	5,6500	50				
Warrant	NL0012066328	AEX 466.2SPLOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0012066310	AEX 467.5SPLOPENG	EUR	5,2800	5,2800	5,2800			5,2800					
Warrant	NL0012066740	AEX 468.7SPLOPENG	EUR	5,1500	5,1500	5,1500			5,1500					
Warrant	NL0012066732	AEX 471.3SPLOPENG	EUR	4,8800	4,9000	4,8800	995,5200	1	4,9000	204				
Warrant	NL0012066955	AEX 472.5SPLOPENG	EUR	4,7700	4,7700	4,7700			4,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012067250	AEX 473.8SPLOPENG	EUR	4,6400	4,6400	4,6400			4,6400					
Warrant	NL0012067854	AEX 475.1SPLOPENG	EUR	4,5200	4,5200	4,5200			4,5200					
Warrant	NL0012067847	AEX 477.6SPLOPENG	EUR	4,3000	4,3100	4,1700	4356,4400	6	4,2600	1023				
Warrant	NL0012067839	AEX 480.2SPLOPENG	EUR	4,0000	4,0000	4,0000			4,0000					
Warrant	NL0012067821	AEX 481.5SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700					
Warrant	NL0012068597	AEX 484.1SPLOPENG	EUR	3,6000	3,6000	3,6000			3,6000					
Warrant	NL0012068720	AEX 485.4SPLOPENG	EUR	3,4800	3,4800	3,4800			3,4800					
Warrant	NL0012069371	AEX 486.7SPLOPENG	EUR	3,3300	3,3500	3,3300	999,0000	1	3,3500	300				
Warrant	NL0012070080	AEX 489.3SPLOPENG	EUR	3,0900	3,0900	3,0900			3,0900					
Warrant	NL0012070502	AEX 490.6SPLOPENG	EUR	2,8400	2,9900	2,8400	2334,0000	4	2,9600	800				
Warrant	NL0012076046	AEX 491.9SPLOPENG	EUR	2,9900	2,9900	2,8400	588,0000	2	2,8400	200				
Warrant	NL0012076038	AEX 493.2SPLOPENG	EUR	2,7100	2,7100	2,7100			2,7100					
Warrant	NL0012076020	AEX 494.5SPLOPENG	EUR	2,5800	2,5800	2,5800			2,5800					
Warrant	NL0012079248	AEX 495.8SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0012079230	AEX 497.1SPLOPENG	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0012079982	AEX 498.4SPLOPENG	EUR	2,1300	2,2500	1,9000	2189,0000	8	2,1800	1050				
Warrant	NL0012834717	AEX 499.6SPLOPENG	EUR	2,0700	2,0700	2,0700			2,0700					
Warrant	NL0012834709	AEX 500.9SPLOPENG	EUR	2,1800	2,1800	1,9500	708,5000	1	1,9500	325				
Warrant	NL0012834691	AEX 502.2SPLOPENG	EUR	1,8300	1,8300	1,8300			1,8300					
Warrant	NL0012079966	AEX 502.3SPLOPENG	EUR											
Warrant	NL0012834683	AEX 503.4SPLOPENG	EUR	1,5600	1,7600	1,5500	14065,0000	8	1,6700	8300				
Warrant	NL0012079958	AEX 503.6SPLOPENG	EUR											
Warrant	NL0012834675	AEX 504.7SPLOPENG	EUR	1,5900	1,6600	1,5700	1711,6800	3	1,5700	1048				
Warrant	NL0012080279	AEX 504.8SPLOPENG	EUR											
Warrant	NL0012473383	AEX 506.2SPLOPENG	EUR											
Warrant	NL0012834659	AEX 507.1SPLOPENG	EUR											
Warrant	NL0012478051	AEX 507.5SPLOPENG	EUR											
Warrant	NL0012834642	AEX 508.4SPLOPENG	EUR											
Warrant	NL0012478598	AEX 508.8SPLOPENG	EUR											
Warrant	NL0012834832	AEX 509.7SPLOPENG	EUR											
Warrant	NL0012834824	AEX 510.9SPLOPENG	EUR											
Warrant	NL0012478572	AEX 511.4SPLOPENG	EUR											
Warrant	NL0012834816	AEX 512.2SPLOPENG	EUR											
Warrant	NL0012478564	AEX 512.7SPLOPENG	EUR											
Warrant	NL0012834808	AEX 513.5SPLOPENG	EUR											
Warrant	NL0012478556	AEX 513.9SPLOPENG	EUR											
Warrant	NL0012834790	AEX 514.8SPLOPENG	EUR											
Warrant	NL0012478549	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012832919	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012834782	AEX 516.1SPLOPENG	EUR											
Warrant	NL0012478531	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012832901	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012835110	AEX 517.4SPLOPENG	EUR											
Warrant	NL0012478523	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012832893	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012834063	AEX 518.5SPSOPENG	EUR											
Warrant	NL0012835102	AEX 518.7SPLOPENG	EUR											
Warrant	NL0012479323	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012832885	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012834071	AEX 519.8SPSOPENG	EUR											
Warrant	NL0012479638	AEX 520.5SPLOPENG	EUR											
Warrant	NL0012833586	AEX 521.1SPSOPENG	EUR											
Warrant	NL0012479620	AEX 521.8SPLOPENG	EUR											
Warrant	NL0012833594	AEX 522.4SPSOPENG	EUR											
Warrant	NL0012479612	AEX 523.2SPLOPENG	EUR											
Warrant	NL0012833420	AEX 523.6SPSOPENG	EUR											
Warrant	NL0012479752	AEX 524.5SPLOPENG	EUR											
Warrant	NL0012833438	AEX 524.9SPSOPENG	EUR											
Warrant	NL0012835540	AEX 525.5SPSOPENG	EUR	0,7700	0,9900	0,6600	7806,2100	21	0,7600	10623				
Warrant	NL0012479810	AEX 525.9SPLOPENG	EUR											
Warrant	NL0012833446	AEX 526.3SPSOPENG	EUR											
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012479802	AEX 527.2SPLOPENG	EUR											
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012833453	AEX 527.6SPSOPENG	EUR											
Warrant	NL0012479794	AEX 528.5SPLOPENG	EUR											
Warrant	NL0012833461	AEX 528.8SPSOPENG	EUR											
Warrant	NL0012479786	AEX 529.9SPLOPENG	EUR											
Warrant	NL0012833479	AEX 530.1SPSOPENG	EUR											
Warrant	NL0012835557	AEX 530.8SPSOPENG	EUR	1,2500	1,5200	1,2500	6979,0000	3	1,3300	4620				
Warrant	NL0012479778	AEX 531.2SPLOPENG	EUR											
Warrant	NL0012833487	AEX 531.5SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012832422	AEX 531.6SPSOPENG	EUR											
Warrant	NL0012480479	AEX 532.6SPLOPENG	EUR											
Warrant	NL0012833495	AEX 532.6SPSOPENG	EUR											
Warrant	NL0012480453	AEX 534.7SPLOPENG	EUR											
Warrant	NL0012835565	AEX 534.8SPSOPENG	EUR	1,7000	1,7300	1,6500	2186,0000	3	1,7300	1300				
Warrant	NL0012830624	AEX 535.3SPLOPENG	EUR											
Warrant	NL0012480446	AEX 536.1SPLOPENG	EUR											
Warrant	NL0012832448	AEX 536.2SPSOPENG	EUR	1,8500	2,0500	1,7000	14129,2500	15	1,8200	7770				
Warrant	NL0012830616	AEX 536.6SPLOPENG	EUR											
Warrant	NL0012833024	AEX 537.7SPSOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0012481048	AEX 538.1SPLOPENG	EUR											
Warrant	NL0012830855	AEX 539.3SPLOPENG	EUR											
Warrant	NL0012481030	AEX 539.4SPLOPENG	EUR											
Warrant	NL0012833032	AEX 539.7SPSOPENG	EUR	2,2000	2,2000	2,2000			2,2000					
Warrant	NL0012830848	AEX 540.7SPLOPENG	EUR											
Warrant	NL0012818942	AEX 540.8SPLOPENG	EUR											
Warrant	NL0012832455	AEX 541.7SPSOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0012823637	AEX 542.1SPLOPENG	EUR											
Warrant	NL0012823629	AEX 543.5SPLOPENG	EUR											
Warrant	NL0012831739	AEX 544.4SPSOPENG	EUR	2,6000	2,6900	2,6000	1569,0000	2	2,6900	600				
Warrant	NL0012823983	AEX 544.8SPLOPENG	EUR											
Warrant	NL0012824163	AEX 546.2SPLOPENG	EUR											
Warrant	NL0012828800	AEX 546.2SPSOPENG	EUR											
Warrant	NL0012828818	AEX 547.5SPSOPENG	EUR											
Warrant	NL0012824551	AEX 547.6SPLOPENG	EUR											
Warrant	NL0012831747	AEX 548.5SPSOPENG	EUR	3,0500	3,0900	3,0500	1372,5000	1	3,0900	450				
Warrant	NL0012828826	AEX 548.9SPSOPENG	EUR											
Warrant	NL0012828289	AEX 550.3SPLOPENG	EUR											
Warrant	NL0012828834	AEX 550.3SPSOPENG	EUR											
Warrant	NL0012824536	AEX 550.4SPLOPENG	EUR											
Warrant	NL0012828875	AEX 551.3SPSOPENG	EUR	3,3800	3,3800	3,3800			3,3800					
Warrant	NL0012828842	AEX 551.5SPSOPENG	EUR											
Warrant	NL0012828503	AEX 551.7SPLOPENG	EUR											
Warrant	NL0012824908	AEX 551.9SPLOPENG	EUR											
Warrant	NL0012828883	AEX 552.7SPSOPENG	EUR	3,5200	3,5200	3,5200			3,5200					
Warrant	NL0012828859	AEX 552.8SPSOPENG	EUR											
Warrant	NL0012824890	AEX 553.3SPLOPENG	EUR											
Warrant	NL0012828867	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012828891	AEX 554.1SPSOPENG	EUR	3,6600	3,6600	3,6600			3,6600					
Warrant	NL0012824882	AEX 554.7SPLOPENG	EUR											
Warrant	NL0012828909	AEX 555.5SPSOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0012825285	AEX 556.1SPLOPENG	EUR											
Warrant	NL0012828917	AEX 556.9SPSOPENG	EUR	3,9400	3,9400	3,9400			3,9400					
Warrant	NL0012825301	AEX 557.5SPLOPENG	EUR											
Warrant	NL0012828925	AEX 558.3SPSOPENG	EUR	4,0800	4,0800	4,0800			4,0800					
Warrant	NL0012828933	AEX 559.7SPSOPENG	EUR	4,2200	4,2200	4,2200			4,2200					
Warrant	NL0012825665	AEX 560.4SPLOPENG	EUR											
Warrant	NL0012827349	AEX 561.1SPSOPENG	EUR	4,4400	4,5400	4,3500	13430,0000	5	4,3600	3000				
Warrant	NL0012826473	AEX 561.8SPLOPENG	EUR											
Warrant	NL0012827356	AEX 562.5SPSOPENG	EUR	4,4900	4,4900	4,4900			4,4900					
Warrant	NL0012827372	AEX 565.4SPSOPENG	EUR	4,7900	4,7900	4,7900			4,7900					
Warrant	NL0012827380	AEX 566.8SPSOPENG	EUR	4,9300	4,9300	4,9300			4,9300					
Warrant	NL0012818918	AEX 568.3SPSOPENG	EUR	5,0700	5,0700	5,0700			5,0700					
Warrant	NL0012818926	AEX 569.8SPSOPENG	EUR	5,2200	5,2200	5,2200			5,2200					
Warrant	NL0012071948	AEX 571.2SPSOPENG	EUR	5,3700	5,3700	5,3700			5,3700					
Warrant	NL0012818900	AEX 575.3SPSOPENG	EUR											
Warrant	NL0012072805	AEX 581.7SPSOPENG	EUR	6,3400	6,4400	6,3400	6820,4000	2	6,4200	1060				
Warrant	NL0012073845	AEX 592.4SPSOPENG	EUR	7,4700	7,4700	7,4700			7,4700					
Warrant	NL0012078257	AEX 596.9SPSOPENG	EUR	7,9400	7,9400	7,9400			7,9400					
Warrant	NL0012463160	AEX 598.5SPSOPENG	EUR	8,1000	8,1000	8,1000			8,1000					
Warrant	NL0012463178	AEX 601.6SPSOPENG	EUR	8,4100	8,4100	8,4100			8,4100					
Warrant	NL0012463186	AEX 604.7SPSOPENG	EUR	8,7200	8,7200	8,7200			8,7200					
Warrant	NL0012463525	AEX 611.2SPSOPENG	EUR	9,3600	9,3600	9,3600			9,3600					
Warrant	NL0012463665	AEX 615.9SPSOPENG	EUR	9,8300	9,8300	9,8300			9,8300					
Warrant	NL0012464499	AEX 620.6SPSOPENG	EUR	10,3100	10,3100	10,3100			10,3100					
Warrant	NL0012464507	AEX 623.8SPSOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0012468086	AEX 628.7SPSOPENG	EUR	11,1100	11,1100	11,1100			11,1100					
Warrant	NL0012470074	AEX 631.9SPSOPENG	EUR	11,4400	11,4400	11,4400			11,4400					
Warrant	NL0012470538	AEX 635.1SPSOPENG	EUR	11,7600	11,7600	11,7600			11,7600					
Warrant	NL0012470546	AEX 638.4SPSOPENG	EUR	12,0900	12,0900	12,0900			12,0900					
Warrant	NL0012471254	AEX 641.7SPSOPENG	EUR	12,4200	12,4200	12,4200			12,4200					
Warrant	NL0012480917	AEX 648.3SPSOPENG	EUR	13,0800	13,0800	13,0800			13,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012480925	AEX 651.6SPSOPENG	EUR	13,4100	13,4100	13,4100			13,4100					
Warrant	NL0012825319	AEX 653.3SPSOPENG	EUR	13,5700	13,5700	13,5700			13,5700					
Warrant	NL0012825327	AEX 656.5SPSOPENG	EUR	13,9000	13,9000	13,9000			13,9000					
Warrant	NL0012826481	AEX 659.8SPSOPENG	EUR	14,2300	14,2300	14,2300			14,2300					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	4,2900	4,3000	4,2900			4,3000					
Warrant	NL0010206389	AGEAS 8.17SPLOPENG	EUR	3,6000	3,6100	3,6000			3,6100					
Warrant	NL0010211785	AGEAS 9.51SPLOPENG	EUR	3,5100	3,5200	3,5100			3,5200					
Warrant	NL0010217345	AGEAS10.94SPLOPENG	EUR	3,3800	3,3900	3,3800			3,3900					
Warrant	NL0010361176	AGEAS17.63SPLOPENG	EUR	27,3100	27,4700	27,3100			27,4700					
Warrant	NL0010941076	AGEAS19.36SPLOPENG	EUR	25,7300	25,8900	25,7300			25,8900					
Warrant	NL0010949459	AGEAS21.22SPLOPENG	EUR	24,0400	24,2000	24,0400			24,2000					
Warrant	NL0011014410	AGEAS23.21SPLOPENG	EUR	22,2300	22,3900	22,2300			22,3900					
Warrant	NL0011028964	AGEAS25.34SPLOPENG	EUR	20,2900	20,4500	20,2900			20,4500					
Warrant	NL0012063168	AGEAS31.95SPLOPENG	EUR	14,2700	14,4300	14,2700			14,4300					
Warrant	NL0012470629	AGEAS36.89SPLOPENG	EUR	9,7800	9,9400	9,7800			9,9400					
Warrant	NL0012477327	AGEAS39.61SPLOPENG	EUR	7,3000	7,4600	7,3000			7,4600					
Warrant	NL0012825947	AGEAS42.32SPLOPENG	EUR											
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,9900	3,0000	2,9900			3,0000					
Warrant	NL0009884881	AGFA 0.95PLOPENG	EUR	3,1100	3,1300	3,1100			3,1300					
Warrant	NL0010465951	AGFA 1.48SPLOPENG	EUR	2,5400	2,5600	2,5400			2,5600					
Warrant	NL0010596326	AGFA 1.78SPLOPENG	EUR	2,2700	2,2900	2,2700			2,2900					
Warrant	NL0011208368	AGFA 2.13SPLOPENG	EUR	1,9500	1,9700	1,9500			1,9700					
Warrant	NL0011201702	AGFA 2.32SPLOPENG	EUR	1,7700	1,7800	1,7700			1,7800					
Warrant	NL0011366935	AGFA 2.54SPLOPENG	EUR	1,5700	1,5800	1,5700			1,5800					
Warrant	NL0012468912	AGFA 2.77SPLOPENG	EUR	1,3400	1,3500	1,3400			1,3500					
Warrant	NL0012820633	AGFA 3.03SPLOPENG	EUR	1,1300	1,1500	1,1300			1,1500					
Warrant	NL0012823058	AGFA 3.31SPLOPENG	EUR	0,8700	0,8900	0,8700			0,8900					
Warrant	NL0012823041	AGFA 3.59SPLOPENG	EUR											
Warrant	NL0012828743	AGFA 3.61SPLOPENG	EUR											
Warrant	NL0012833784	AGFA 3.61SPLOPENG	EUR	0,6000	0,6100	0,6000			0,6100					
Warrant	NL0012826515	AGFA 3.92SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.32SPSOPENG	EUR	0,9900	0,9900	0,9700			0,9700					
Warrant	NL0012468920	AGFA 4.86SPSOPENG	EUR	1,5900	1,5900	1,5700			1,5700					
Warrant	NL0012469688	AGFA 5.39SPSOPENG	EUR	2,1900	2,1900	2,1600			2,1600					
Warrant	NL0010353256	AHOLD 9SPLOPENG	EUR	14,3800	14,4300	14,3800			14,4300					
Warrant	DE000CV894Y8	AHOLD 18C 1218Z	EUR	4,6500	4,6700	4,6500			4,6700					
Warrant	NL0012478911	AHOLD 18SPLOPENG	EUR	5,9300	5,9800	5,9300			5,9800					
Warrant	DE000CJ3N9J5	AHOLD 20C 0319Z	EUR	2,9800	3,0000	2,9800			3,0000					
Warrant	DE000CV894Z5	AHOLD 20C 1218Z	EUR	2,7000	2,7200	2,7000			2,7200					
Warrant	DE000CV8AMT8	AHOLD 22C 1218Z	EUR	0,9150	0,9150	0,9100			0,9100					
Warrant	DE000CV8AMW2	AHOLD 25C 0319Z	EUR	0,3100	0,3150	0,3100			0,3150					
Warrant	NL0006420770	AHOLD 2.45PLOPENG	EUR	20,4800	20,5300	20,4800			20,5300					
Warrant	NL0009113380	AHOLD 4.85PLOPENG	EUR	18,2000	18,2500	18,2000			18,2500					
Warrant	NL0009882711	AHOLD 6.25PLOPENG	EUR	16,9500	17,0000	16,9500			17,0000					
Warrant	NL0010084752	AHOLD 6.75PLOPENG	EUR	16,5000	16,5500	16,5000			16,5500					
Warrant	NL0010345864	AHOLD 8.15PLOPENG	EUR	15,1500	15,2000	15,1500			15,2000					
Warrant	NL0010589784	AHOLD 9.55PLOPENG	EUR	13,2400	13,2900	13,2400			13,2900					
Warrant	NL0010468195	AHOLD 9.85PLOPENG	EUR	13,5900	13,6400	13,5900			13,6400					
Warrant	NL0010940045	AHOLD 10.75PLOPENG	EUR	12,8100	12,8600	12,8100			12,8600					
Warrant	NL0010944369	AHOLD 11.65PLOPENG	EUR	11,9500	12,0000	11,9500			12,0000					
Warrant	NL0010962544	AHOLD 12.55PLOPENG	EUR	11,0300	11,0800	11,0300			11,0800					
Warrant	NL0010968699	AHOLD 13.65PLOPENG	EUR	10,0500	10,1000	10,0500			10,1000					
Warrant	NL0012080683	AHOLD 14.65PLOPENG	EUR	9,1200	9,1700	9,1200			9,1700					
Warrant	NL0012465033	AHOLD 15.75PLOPENG	EUR	8,1300	8,1800	8,1300			8,1800					
Warrant	NL0012474639	AHOLD 16.85PLOPENG	EUR	7,0700	7,1200	7,0700			7,1200					
Warrant	NL0012821391	AHOLD 19.25PLOPENG	EUR											
Warrant	NL0012833693	AHOLD 19.35PLOPENG	EUR	4,7400	4,7900	4,7400			4,7900					
Warrant	NL0012824445	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0012828214	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0012832232	AHOLD 20.75SPSOPENG	EUR											
Warrant	NL0012835011	AHOLD 21.55PLOPENG	EUR	1,2600	1,3700	1,1600	625,7800	7	1,3100	470				
Warrant	DE000CJ3PJ27	AHOLD 22.5C 0319Z	EUR	1,1800	1,1850	1,1800			1,1850					
Warrant	DE000CJ3P059	AHOLD 22.5C 0619Z	EUR	1,2250	1,2250	1,2250			1,2250					
Warrant	NL0012479729	AHOLD 22.85SPSOPENG	EUR											
Warrant	NL0012835276	AHOLD 23.15SPSOPENG	EUR											
Warrant	NL0012835284	AHOLD 25.25SPSOPENG	EUR	4,6500	4,6500	4,6000			4,6000					
Warrant	NL0010603734	AHOLD 8.91SPLOPENG	EUR	13,8500	13,9000	13,8500			13,9000					
Warrant	NL0010589776	AHOLD10.14SPLOPENG	EUR	12,6200	12,6700	12,6200			12,6700					
Warrant	NL0010940003	AHOLD10.76SPLOPENG	EUR	12,0400	12,0900	12,0400			12,0900					
Warrant	NL0010940987	AHOLD11.42SPLOPENG	EUR	11,2500	11,3000	11,2400	168,6000	1	11,3000	15				
Warrant	NL0010947206	AHOLD12.12SPLOPENG	EUR	10,6700	10,7200	10,6700			10,7200					
Warrant	NL0010962684	AHOLD12.84SPLOPENG	EUR	9,9100	9,9600	9,9100			9,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010967246	AHOLD13.61SPLOPENG	EUR	9,1200	9,1700	9,1200			9,1700					
Warrant	NL0012079578	AHOLD13.92SPLOPENG	EUR	8,8400	8,8900	8,8400			8,8900					
Warrant	NL0012079065	AHOLD14.32SPLOPENG	EUR	8,4400	8,4900	8,4400			8,4900					
Warrant	NL0012462899	AHOLD15.09SPLOPENG	EUR	7,6400	7,6900	7,6400			7,6900					
Warrant	NL0012464978	AHOLD15.88SPLOPENG	EUR	6,8700	6,9200	6,8700			6,9200					
Warrant	NL0012472351	AHOLD16.72SPLOPENG	EUR	6,0400	6,0900	6,0400			6,0900					
Warrant	NL0012476402	AHOLD17.61SPLOPENG	EUR	5,1600	5,2100	5,1600			5,2100					
Warrant	NL0012478721	AHOLD18.52SPLOPENG	EUR	4,2400	4,2900	4,2400	157,7000	2	4,2900	37				
Warrant	NL0012820930	AHOLD19.39SPLOPENG	EUR											
Warrant	NL0012833164	AHOLD19.46SPLOPENG	EUR	3,3000	3,3500	3,3000			3,3500					
Warrant	NL0012823991	AHOLD20.33SPLOPENG	EUR											
Warrant	NL0012827703	AHOLD20.37SPLOPENG	EUR											
Warrant	NL0012834899	AHOLD20.45SPLOPENG	EUR	2,3000	2,3500	2,3000			2,3500					
Warrant	NL0012830012	AHOLD20.86SPSOPENG	EUR											
Warrant	NL0011850409	AHOLD22.44SPSOPENG	EUR											
Warrant	NL0012835441	AHOLD22.58SPLOPENG	EUR											
Warrant	NL0012824718	AHOLD23.98SPSOPENG	EUR	1,4600	1,4600	1,4100			1,4100					
Warrant	NL0012835516	AHOLD25.64SPSOPENG	EUR	3,1300	3,1300	3,0800			3,0800					
Warrant	DE000CJ3PJ51	AIRFR 8C 0619Z	EUR	2,5200	2,5200	2,4500			2,4500					
Warrant	DE000CV8AMD2	AIRFR 9C 0319Z	EUR	1,6100	1,6100	1,5550			1,5550					
Warrant	DE000CJ3PJT9	AIRFR 9C 0619Z	EUR	1,8550	1,8550	1,7950			1,7950					
Warrant	NL0012480073	AIRFR 9SPSOPENG	EUR											
Warrant	DE000CV8APU9	AIRFR 10C 0319Z	EUR	0,9950	0,9950	0,9500			0,9500					
Warrant	DE000CJ3QD89	AIRFR 11C 0319Z	EUR	0,5700	0,5700	0,5400			0,5400					
Warrant	NL0012470991	AIRFR 13SPSOPENG	EUR	4,3500	4,4300	4,3500			4,4300					
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	7,3800	7,3800	7,3100			7,3100					
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	6,9200	6,9200	6,8400			6,8400					
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	6,0200	6,0200	5,9500			5,9500					
Warrant	DE000CV89556	AIRFR 7.5C 1218Z	EUR	2,6950	2,6950	2,6200			2,6200					
Warrant	NL0012819999	AIRFR 8.15PSOPENG	EUR											
Warrant	DE000CJ3N898	AIRFR 8.2C 0319Z	EUR	2,2300	2,2300	2,1700			2,1700					
Warrant	DE000CV8AMB6	AIRFR 8.5C 1218Z	EUR	1,7450	1,7450	1,6750			1,6750					
Warrant	NL0010955654	AIRFR 8.55PSOPENG	EUR											
Warrant	NL0012832364	AIRFR 8.95PSOPENG	EUR											
Warrant	NL0012829485	AIRFR 8.95PSOPENG	EUR											
Warrant	NL0012835425	AIRFR 9.15PLOPENG	EUR	1,9700	1,9700	1,9000			1,9000					
Warrant	NL0012477913	AIRFR 9.35PSOPENG	EUR											
Warrant	DE000CV8AMC4	AIRFR 9.5C 1218Z	EUR	0,8800	0,8800	0,8350			0,8350					
Warrant	NL0012477368	AIRFR 9.85PSOPENG	EUR											
Warrant	DE000CJ3P034	AIRFR 10.5C 0619Z	EUR	1,0500	1,0500	1,0000			1,0000					
Warrant	DE000CV8B227	AIRFR 10.5C 1218Z	EUR	0,2900	0,2900	0,2800			0,2800					
Warrant	NL0012476295	AIRFR 10.85PSOPENG	EUR	1,8500	1,9300	1,8500			1,9300					
Warrant	NL0012474779	AIRFR 11.85PSOPENG	EUR	3,0400	3,1200	3,0400			3,1200					
Warrant	NL0011855051	AIRFR 4.24SPLOPENG	EUR	6,0700	6,0700	6,0000			6,0000					
Warrant	NL0011852769	AIRFR 4.45SPLOPENG	EUR	5,8600	5,8600	5,7800			5,7800					
Warrant	NL0011850557	AIRFR 4.66SPLOPENG	EUR	5,6500	5,6500	5,5700			5,5700					
Warrant	NL0011857552	AIRFR 4.89SPLOPENG	EUR	5,4100	5,4100	5,3300			5,3300					
Warrant	NL0012065965	AIRFR 5.14SPLOPENG	EUR	5,1600	5,1600	5,0800			5,0800					
Warrant	NL0012066195	AIRFR 5.98SPLOPENG	EUR	4,3200	4,3500	4,2500	43,5000	1	4,2500	10				
Warrant	NL0012066799	AIRFR 6.29SPLOPENG	EUR	4,0100	4,0100	3,9300			3,9300					
Warrant	NL0012067409	AIRFR 6.62SPLOPENG	EUR	3,6700	3,6700	3,5900			3,5900					
Warrant	NL0012823777	AIRFR 6.96SPLOPENG	EUR	3,3400	3,3400	3,2700			3,2700					
Warrant	NL0012826259	AIRFR 7.31SPLOPENG	EUR	2,9900	2,9900	2,9100			2,9100					
Warrant	NL0012826382	AIRFR 7.69SPLOPENG	EUR	2,6000	2,6000	2,5200			2,5200					
Warrant	NL0012818645	AIRFR 8.02SPSOPENG	EUR											
Warrant	NL0012826374	AIRFR 8.06SPLOPENG	EUR											
Warrant	NL0012833206	AIRFR 8.07SPLOPENG	EUR											
Warrant	NL0012829261	AIRFR 8.08SPLOPENG	EUR											
Warrant	NL0012835060	AIRFR 8.09SPLOPENG	EUR	2,2100	2,2100	2,1300			2,1300					
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012827430	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012826366	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012831879	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012830111	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012832117	AIRFR 8.61SPSOPENG	EUR											
Warrant	NL0012833925	AIRFR 8.61SPSOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012827745	AIRFR 8.92SPLOPENG	EUR											
Warrant	NL0012835052	AIRFR 8.93SPLOPENG	EUR	1,3700	1,3700	1,2900			1,2900					
Warrant	NL0012829279	AIRFR 9.26SPSOPENG	EUR											
Warrant	NL0012835219	AIRFR 9.39SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835532	AIRFR 9.96SPSOPENG	EUR											
Warrant	NL0012477517	AIRFR 9.97SPSOPENG	EUR											
Warrant	NL0012474548	AIRFR10.73SPSOPENG	EUR	0,6700	0,7400	0,6700			0,7400					
Warrant	NL0012473078	AIRFR11.55SPSOPENG	EUR	1,4900	1,5600	1,4900			1,5600					
Warrant	NL0012472393	AIRFR12.42SPSOPENG	EUR	2,3600	2,4500	2,3600	490,0000	1	2,4400	200				
Warrant	NL0012469423	AIRFR13.37SPSOPENG	EUR	3,3100	3,3800	3,3100			3,3800					
Warrant	NL0012078448	AIRFR14.38SPSOPENG	EUR	4,3200	4,4000	4,3200			4,4000					
Warrant	NL0009879162	AKZO 7SPLOPENG	EUR	66,0100	66,0100	65,6700			65,6700					
Warrant	NL0011624648	AKZO 44SPLOPENG	EUR	31,5000	31,5000	31,1600			31,1600					
Warrant	NL0010085577	AKZO 23.45PLOPENG	EUR	50,7100	50,7100	50,3700			50,3700					
Warrant	NL0010216354	AKZO 30.55PLOPENG	EUR	44,1300	44,1300	43,7900			43,7900					
Warrant	NL0010528501	AKZO 33.65PLOPENG	EUR	41,2000	41,2000	40,8600			40,8600					
Warrant	NL0010939047	AKZO 40.45PLOPENG	EUR	34,8200	34,8200	34,4800			34,4800					
Warrant	NL0011854823	AKZO 47.8SPLOPENG	EUR	28,0200	28,0200	27,6800			27,6800					
Warrant	NL0012067979	AKZO 60.55PLOPENG	EUR	16,1500	16,1500	15,8100			15,8100					
Warrant	NL0012467773	AKZO 69.65PLOPENG	EUR	7,6900	7,6900	7,3500			7,3500					
Warrant	NL0012078307	AKZO 69.85PLOPENG	EUR	2,8900	2,8900	2,5500			2,5500					
Warrant	NL0012825202	AKZO 74.8SPLOPENG	EUR											
Warrant	NL0012476709	AKZO 83.55SPSOPENG	EUR	17,7900	18,1100	17,7900			18,1100					
Warrant	NL0010939609	AKZO 41.18SPLOPENG	EUR	31,5000	31,5000	31,1600			31,1600					
Warrant	NL0011620729	AKZO 43.75SPLOPENG	EUR	28,9400	28,9400	28,6000			28,6000					
Warrant	NL0011845540	AKZO 46.38SPLOPENG	EUR	26,3100	26,3100	25,9700			25,9700					
Warrant	NL0011850417	AKZO 49.14SPLOPENG	EUR	23,5300	23,5300	23,1900			23,1900					
Warrant	NL0012064067	AKZO 52.02SPLOPENG	EUR	20,6400	20,6400	20,3000			20,3000					
Warrant	NL0012067367	AKZO 55.04SPLOPENG	EUR	17,6200	17,6200	17,2800			17,2800					
Warrant	NL0012069538	AKZO 58.22SPLOPENG	EUR	14,4400	14,4400	14,1000			14,1000					
Warrant	NL0012071047	AKZO 62.65SPLOPENG	EUR	10,0100	10,0100	9,6700			9,6700					
Warrant	NL0012077549	AKZO 66.14SPLOPENG	EUR	6,5500	6,5500	6,2100			6,2100					
Warrant	NL0012824726	AKZO 73.55SPLOPENG	EUR											
Warrant	NL0012835938	AKZO 75.73SPSOPENG	EUR	3,5600	3,8800	3,5600			3,8800					
Warrant	NL0012825731	AKZO 77.19SPLOPENG	EUR											
Warrant	NL0012835946	AKZO 81.44SPSOPENG	EUR	9,2600	9,5800	9,2600			9,5800					
Warrant	NL0012068837	AKZO 82.57SPSOPENG	EUR											
Warrant	NL0012829055	AKZO 87.58SPSOPENG	EUR	15,4100	15,7300	15,4100			15,7300					
Warrant	NL0010740171	ALPHA 472SPLOPENG	EUR	53,7900	53,7900	53,7900			53,7900					
Warrant	NL0010693289	ALPHA 508SPLOPENG	EUR	50,8500	50,8500	50,8500			50,8500					
Warrant	NL0010693305	ALPHA 543SPLOPENG	EUR	47,9300	47,9300	47,9300			47,9300					
Warrant	NL0011301734	ALPHA 581SPLOPENG	EUR	44,7900	44,7900	44,7900			44,7900					
Warrant	NL0011474739	ALPHA 665SPLOPENG	EUR	37,8600	37,8600	37,8600			37,8600					
Warrant	NL0010739884	ALPHA485.7SPLOPENG	EUR	50,1100	50,1100	50,1100			50,1100					
Warrant	NL0010693339	ALPHA511.3SPLOPENG	EUR	47,8400	47,8400	47,8400			47,8400					
Warrant	NL0011019039	ALPHA563.9SPLOPENG	EUR	43,1800	43,1800	43,1800			43,1800					
Warrant	NL0011303540	ALPHA592.1SPLOPENG	EUR	40,6800	40,6800	40,6800			40,6800					
Warrant	NL0011477195	ALPHA652.8SPLOPENG	EUR	35,3000	35,3000	35,3000			35,3000					
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA719.7SPLOPENG	EUR	29,3700	29,3700	29,3700			29,3700					
Warrant	NL0011850094	ALPHA755.7SPLOPENG	EUR	26,1800	26,1800	26,1800			26,1800					
Warrant	DE000C3N9N7	ALPHC 1200C 0319Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	DE000C3N9M9	ALPHC 1200C 1218Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000C3N9P2	ALPHC 1250C 0319Z	EUR	0,0850	0,0850	0,0850			0,0850					
Warrant	DE000CV8AJT4	ALPHC 1400C 0319Z	EUR	0,0190	0,0190	0,0190			0,0190					
Warrant	NL0012466379	ALTIA 1.3SPLOPENG	EUR	1,7000	2,1100	1,7000			2,1100					
Warrant	NL0012820450	ALTIA 2.35PLOPENG	EUR											
Warrant	NL0012828206	ALTIA 2.55PLOPENG	EUR											
Warrant	NL0012466700	ALTIA 1.06SPLOPENG	EUR	3,1300	3,5400	3,1300			3,5400					
Warrant	NL0012466486	ALTIA 1.21SPLOPENG	EUR	2,1100	2,5300	2,1100			2,5300					
Warrant	NL0012467211	ALTIA 1.31SPLOPENG	EUR	2,0500	2,4700	2,0500			2,4700					
Warrant	NL0012820419	ALTIA 1.58SPLOPENG	EUR											
Warrant	NL0012820369	ALTIA 1.72SPLOPENG	EUR											
Warrant	NL0012820377	ALTIA 1.87SPLOPENG	EUR											
Warrant	NL0012820401	ALTIA 1.99SPLOPENG	EUR											
Warrant	NL0012820476	ALTIA 2.02SPLOPENG	EUR											
Warrant	NL0012831234	ALTIA 2.12SPLOPENG	EUR											
Warrant	NL0012820393	ALTIA 2.13SPLOPENG	EUR											
Warrant	NL0012820468	ALTIA 2.16SPLOPENG	EUR											
Warrant	NL0012831275	ALTIA 2.19SPLOPENG	EUR											
Warrant	NL0012832760	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012831606	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012827257	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012826416	ALTIA 2.32SPLOPENG	EUR											
Warrant	NL0012828164	ALTIA 2.32SPLOPENG	EUR											
Warrant	NL0012831390	ALTIA 2.36SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012820385	ALTIA 2.44SPLOPENG	EUR											
Warrant	NL0012827992	ALTIA 2.46SPLOPENG	EUR											
Warrant	NL0012820443	ALTIA 2.48SPLOPENG	EUR											
Warrant	NL0012829824	ALTIA 2.61SPSOPENG	EUR	1,1700	1,1700	1,0800			1,0800					
Warrant	NL0012828248	ALTIA 2.62SPLOPENG	EUR											
Warrant	NL0012820666	ALTIA 2.62SPLOPENG	EUR											
Warrant	NL0012835797	ALTIA 2.64SPSOPENG	EUR	1,3600	1,3600	1,2700			1,2700					
Warrant	NL0012820435	ALTIA 2.65SPLOPENG	EUR											
Warrant	NL0012827448	ALTIA 3.08SPSOPENG	EUR	1,6400	1,6400	1,5500			1,5500					
Warrant	NL0012831614	ALTIA 3.11SPSOPENG	EUR	1,8800	1,8800	1,7900			1,7900					
Warrant	NL0012824254	ALTIA 3.63SPSOPENG	EUR	2,1900	2,1900	2,1000			2,1000					
Warrant	NL0012821078	ALTIA 3.67SPSOPENG	EUR	2,4900	2,4900	2,4000			2,4000					
Warrant	NL0012823108	ALTIA 4.21SPSOPENG	EUR	3,1000	3,1000	3,0100			3,0100					
Warrant	NL0010532727	AMAZO 267SPLOPENG	EUR											
Warrant	NL0010528014	AMAZO 287SPLOPENG	EUR											
Warrant	NL0010528006	AMAZO 309SPLOPENG	EUR											
Warrant	NL0011631486	AMAZO 650SPLOPENG	EUR											
Warrant	NL0011632245	AMAZO 695SPLOPENG	EUR											
Warrant	NL0011848726	AMAZO 744SPLOPENG	EUR											
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	10,6900	10,9000	10,6900			10,9000					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	11,0300	11,2300	11,0300			11,2300					
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	6,5300	6,7000	6,5300			6,7000					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	8,5350	8,7050	8,5350			8,7050					
Warrant	DE000CV8AJV0	AMAZO 1800C 1218Z	EUR	0,0510	0,0510	0,0490			0,0490					
Warrant	DE000CJ3N9Q0	AMAZO 1900C 0319Z	EUR	0,2950	0,2950	0,2950			0,2950					
Warrant	DE000CV8AJW8	AMAZO 2000C 1218Z	EUR	0,0250	0,0250	0,0250			0,0250					
Warrant	DE000CV8AJX6	AMAZO 2050C 0319Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	DE000CV89572	AMG 45C 1218Z	EUR	0,0510	0,0510	0,0490			0,0490					
Warrant	DE000CV89580	AMG 50C 1218Z	EUR	0,0200	0,0200	0,0200			0,0200					
Warrant	NL0012830939	AMG 33.2SPLOPENG	EUR	6,7200	6,7200	6,6600			6,6600					
Warrant	NL0012832778	AMG 35.7SPLOPENG	EUR	4,3900	4,3900	4,2000	3360,0000	2	4,3300	800				
Warrant	NL0012830921	AMG 35.9SPLOPENG	EUR											
Warrant	NL0012833016	AMG 38.4SPLOPENG	EUR											
Warrant	NL0012834634	AMG 38.4SPLOPENG	EUR											
Warrant	NL0012834626	AMG 41.3SPLOPENG	EUR											
Warrant	NL0012830947	AMG 44.3SPSOPENG	EUR											
Warrant	NL0009107564	AMX 239SPLOPENG	EUR	47,4500	47,6100	47,4500			47,6100					
Warrant	NL0009111566	AMX 281SPLOPENG	EUR	43,5200	43,6800	43,5200			43,6800					
Warrant	NL0009112648	AMX 322SPLOPENG	EUR	39,5600	39,7200	39,5600			39,7200					
Warrant	NL0009905470	AMX 392SPLOPENG	EUR	32,9200	33,0800	32,9200			33,0800					
Warrant	NL0010204996	AMX 443SPLOPENG	EUR	28,0800	28,2400	28,0800			28,2400					
Warrant	NL0010362885	AMX 470SPLOPENG	EUR	25,5200	25,6800	25,5200			25,6800					
Warrant	NL0010829644	AMX 497SPLOPENG	EUR	22,9600	23,1200	22,9600			23,1200					
Warrant	NL0010830840	AMX 525SPLOPENG	EUR	20,2700	20,4300	20,2700			20,4300					
Warrant	NL0011848080	AMX 583SPLOPENG	EUR	14,7100	14,8700	14,7100			14,8700					
Warrant	NL0011861836	AMX 614SPLOPENG	EUR	11,7500	11,9100	11,7500			11,9100					
Warrant	NL0012063564	AMX 647SPLOPENG	EUR	8,6400	8,8000	8,6400			8,8000					
Warrant	NL0012065833	AMX 681SPLOPENG	EUR	5,3800	5,5400	5,3800			5,5400					
Warrant	NL0012835698	AMX 715SPSOPENG	EUR	5,2700	5,2700	5,1100			5,1100					
Warrant	NL0012070684	AMX 716SPLOPENG	EUR											
Warrant	NL0012820336	AMX 752SPLOPENG	EUR											
Warrant	NL0012074827	AMX 836SPSOPENG	EUR	17,7900	17,7900	17,6300			17,6300					
Warrant	NL0012470405	AMX 878SPSOPENG	EUR	22,2500	22,2500	22,0900			22,0900					
Warrant	NL0009239797	APPLE 21SPLOPENG	EUR	95,1500	95,1500	95,1500			95,1500					
Warrant	NL0010540159	APPLE 66SPLOPENG	EUR	69,1800	69,1800	69,1800			69,1800					
Warrant	NL0010739736	APPLE 78SPLOPENG	EUR	62,1900	62,1900	62,1900			62,1900					
Warrant	DE000CV896V9	APPLE 180C 1218Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CV896W7	APPLE 200C 1218Z	EUR	0,0160	0,0180	0,0160			0,0180					
Warrant	DE000CV8AJY4	APPLE 220C 1218Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000CJ3N9R8	APPLE 230C 0319Z	EUR	0,0230	0,0270	0,0230			0,0270					
Warrant	DE000CJ3PJN2	APPLE 240C 0619Z	EUR	0,0520	0,0590	0,0520			0,0590					
Warrant	DE000CV8B185	APPLE 240C 1218Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000CV8B193	APPLE 250C 0319Z	EUR	0,0160	0,0170	0,0160			0,0170					
Warrant	NL0009233741	APPLE 17.8SPLOPENG	EUR	96,9900	96,9900	96,9900			96,9900					
Warrant	NL0009365949	APPLE 24.7SPLOPENG	EUR	93,0100	93,0100	93,0100			93,0100					
Warrant	NL0009370949	APPLE 28.7SPLOPENG	EUR	90,7000	90,7000	90,7000			90,7000					
Warrant	NL0009373935	APPLE 37.9SPLOPENG	EUR	85,3800	85,3800	85,3800			85,3800					
Warrant	NL0009760503	APPLE 41.9SPLOPENG	EUR	83,0500	83,0500	83,0500			83,0500					
Warrant	NL0009881911	APPLE 47.5SPLOPENG	EUR	79,8400	79,8400	79,8400			79,8400					
Warrant	NL0010530234	APPLE 60.9SPLOPENG	EUR	72,0900	72,0900	72,0900			72,0900					
Warrant	NL0010677696	APPLE 69.8SPLOPENG	EUR	66,9500	66,9500	66,9500			66,9500					
Warrant	NL0010740148	APPLE 82.5SPLOPENG	EUR	59,6300	59,6300	59,6300			59,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011850854	APPLE101.7SPLOPENG	EUR	69,3700	69,3700	69,3700			69,3700					
Warrant	NL0011854252	APPLE106.1SPLOPENG	EUR	59,5000	59,5000	59,5000			59,5000					
Warrant	NL0010359477	APPLE48.91SPLOPENG	EUR	76,9400	76,9400	76,9400			76,9400					
Warrant	NL0010528774	APPLE58.58SPLOPENG	EUR	71,0900	71,0900	71,0900			71,0900					
Warrant	NL0010540225	APPLE65.27SPLOPENG	EUR	66,9500	66,9500	66,9500			66,9500					
Warrant	NL0010739819	APPLE77.16SPLOPENG	EUR	59,5700	59,5700	59,5700			59,5700					
Warrant	NL0010744124	APPLE86.07SPLOPENG	EUR	53,9100	53,9100	53,9100			53,9100					
Warrant	NL0010751053	APPLE90.85SPLOPENG	EUR	72,8600	72,8600	72,8600			72,8600					
Warrant	NL0010536900	APRAM 8SPLOPENG	EUR	18,3300	18,5000	18,3300			18,5000					
Warrant	NL0009879204	APRAM 3.9SPLOPENG	EUR	22,0500	22,2200	22,0500			22,2200					
Warrant	NL0010678835	APRAM 11.8SPLOPENG	EUR	14,8500	15,0200	14,8500			15,0200					
Warrant	NL0010683884	APRAM 12.9SPLOPENG	EUR	13,8200	13,9900	13,8200			13,9900					
Warrant	NL0010939799	APRAM 18.3SPLOPENG	EUR	8,9600	9,1300	8,9600			9,1300					
Warrant	NL0011374434	APRAM 21.6SPLOPENG	EUR	5,9800	6,1500	5,9800			6,1500					
Warrant	NL0011619762	APRAM 23.4SPLOPENG	EUR	4,3300	4,5000	4,3300			4,5000					
Warrant	NL0011848676	APRAM 29.8SPLOPENG	EUR											
Warrant	NL0012836001	APRAM 31.7SPSOPENG	EUR	6,5500	6,5500	6,3200			6,3200					
Warrant	NL0011855366	APRAM 34.5SPLOPENG	EUR											
Warrant	NL0012831986	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0012826010	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0012066591	APRAM 49.3SPSOPENG	EUR	24,1300	24,1300	23,9000			23,9000					
Warrant	NL0012065791	APRAM 53.4SPSOPENG	EUR	28,2400	28,2400	28,0100			28,0100					
Warrant	NL0010824942	APRAM14.82SPLOPENG	EUR	10,9000	11,0700	10,9000			11,0700					
Warrant	NL0010939385	APRAM17.86SPLOPENG	EUR	7,8700	8,0400	7,8700			8,0400					
Warrant	NL0011373766	APRAM20.11SPLOPENG	EUR	5,6300	5,8000	5,6300			5,8000					
Warrant	NL0011374756	APRAM22.57SPLOPENG	EUR	3,1500	3,3200	3,0900	309,0000	1	3,3200	100				
Warrant	NL0011620059	APRAM23.91SPLOPENG	EUR	1,8200	1,9900	1,6300	32,6000	1	1,9900	20				
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0012834493	APRAM28.39SPLOPENG	EUR											
Warrant	NL0011848007	APRAM28.51SPLOPENG	EUR											
Warrant	NL0012835995	APRAM29.48SPSOPENG	EUR	4,3200	4,3200	4,0900			4,0900					
Warrant	NL0011849716	APRAM31.74SPLOPENG	EUR											
Warrant	NL0011850110	APRAM33.48SPLOPENG	EUR											
Warrant	NL0012823330	APRAM35.19SPLOPENG	EUR											
Warrant	NL0012825046	APRAM36.91SPLOPENG	EUR											
Warrant	NL0012830129	APRAM36.94SPLOPENG	EUR											
Warrant	NL0012826390	APRAM38.75SPLOPENG	EUR											
Warrant	NL0012828149	APRAM38.76SPLOPENG	EUR											
Warrant	NL0012830764	APRAM38.79SPLOPENG	EUR											
Warrant	NL0012823348	APRAM40.54SPSOPENG	EUR											
Warrant	NL0012479976	APRAM42.42SPSOPENG	EUR	17,2700	17,2700	17,0400			17,0400					
Warrant	NL0012475693	APRAM45.72SPSOPENG	EUR	20,5700	20,5700	20,3400			20,3400					
Warrant	NL0011616057	ARCAD 21SPSOPENG	EUR	11,8700	12,1900	11,8700			12,1900					
Warrant	NL0011616719	ARCAD 8.9SPLOPENG	EUR	3,6500	3,6500	3,2400			3,2400					
Warrant	NL0011859491	ARCAD 9.6SPLOPENG	EUR	3,0300	3,0300	2,6200			2,6200					
Warrant	NL0012835821	ARCAD 10.2SPLOPENG	EUR	2,4700	2,4700	2,0600			2,0600					
Warrant	NL0012067177	ARCAD 11.1SPLOPENG	EUR											
Warrant	NL0012068175	ARCAD 11.9SPLOPENG	EUR											
Warrant	NL0012069009	ARCAD 12.8SPLOPENG	EUR											
Warrant	NL0012073019	ARCAD 13.8SPLOPENG	EUR											
Warrant	NL0012835839	ARCAD 14.4SPSOPENG	EUR	4,5500	4,8700	4,5500			4,8700					
Warrant	NL0012826028	ARCAD 14.7SPLOPENG	EUR											
Warrant	NL0012828008	ARCAD 17.45SPSOPENG	EUR	7,8400	8,1600	7,8400			8,1600					
Warrant	NL0011479399	ARCAD 23.3SPSOPENG	EUR	14,3300	14,6500	14,3300			14,6500					
Warrant	NL0011625520	ARCM1 18SPLOPENG	EUR	3,7300	3,7300	3,2600			3,2600					
Warrant	NL0012466239	ARCM1 23SPLOPENG	EUR											
Warrant	DE000CV89648	ARCM1 24C 1218Z	EUR	0,0500	0,0500	0,0500			0,0500					
Warrant	DE000CV88037	ARCM1 25C 0319Z	EUR	0,0570	0,0570	0,0570			0,0570					
Warrant	DE000CV89655	ARCM1 27C 1218Z	EUR	0,0240	0,0240	0,0240			0,0240					
Warrant	DE000CV8AME0	ARCM1 30C 0319Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0011623178	ARCM1 16.SPLOPENG	EUR	4,3700	4,3700	3,7600	2224,2600	15	3,9000	556				
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011620075	ARCM1 16.1SPLOPENG	EUR	5,5000	5,5000	5,0300			5,0300					
Warrant	NL0011491105	ARCM1 16.2SPLOPENG	EUR	5,3900	5,3900	4,9200			4,9200					
Warrant	NL0011618830	ARCM1 16.5SPLOPENG	EUR	5,1400	5,1400	4,6700			4,6700					
Warrant	NL0011620299	ARCM1 16.8SPLOPENG	EUR	4,8800	4,8800	4,4100			4,4100					
Warrant	NL0011622873	ARCM1 17.1SPLOPENG	EUR	4,5900	4,5900	4,1200			4,1200					
Warrant	NL0011623483	ARCM1 17.6SPLOPENG	EUR	4,0900	4,0900	3,6100	1553,0000	3	3,6100	400				
Warrant	NL0012075402	ARCM1 18.9SPLOPENG	EUR	2,8900	2,8900	2,4200			2,4200					
Warrant	NL0012076202	ARCM1 19.9SPLOPENG	EUR											
Warrant	NL0012076194	ARCM1 20.9SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835391	ARCM1 20.9SPLOPENG	EUR											
Warrant	NL0012076095	ARCM1 21.2SPLOPENG	EUR											
Warrant	NL0012462659	ARCM1 21.9SPLOPENG	EUR											
Warrant	DE000CJ3QD97	ARCM1 22.5C 0319Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	NL0012463103	ARCM1 22.9SPLOPENG	EUR											
Warrant	NL0012833701	ARCM1 23.4SPSOPENG	EUR											
Warrant	NL0012822951	ARCM1 24.1SPLOPENG	EUR											
Warrant	NL0012829311	ARCM1 24.2SPLOPENG	EUR											
Warrant	NL0012835706	ARCM1 25.1SPSOPENG	EUR	7,9600	8,4100	7,9600			8,4100					
Warrant	NL0012832240	ARCM1 25.2SPSOPENG	EUR											
Warrant	NL0012825418	ARCM1 25.3SPLOPENG	EUR											
Warrant	NL0012827604	ARCM1 25.4SPLOPENG	EUR											
Warrant	NL0012831093	ARCM1 25.4SPLOPENG	EUR											
Warrant	NL0012825566	ARCM1 25.7SPLOPENG	EUR											
Warrant	NL0012825426	ARCM1 29.1SPSOPENG	EUR	12,3400	12,7900	12,3400			12,7900					
Warrant	NL0012469597	ARCM1 31.3SPSOPENG	EUR	14,7800	15,2300	14,7800			15,2300					
Warrant	NL0011618707	ARCM114.84SPLOPENG	EUR	5,4700	5,4700	5,0000	5000,0000	1		5,0000	1000			
Warrant	NL0011491048	ARCM114.96SPLOPENG	EUR	5,3600	5,3600	4,7100	2355,0000	1	4,8800	500				
Warrant	NL0011484738	ARCM115.09SPLOPENG	EUR	5,2100	5,2100	4,7300			4,7300					
Warrant	NL0011618699	ARCM115.23SPLOPENG	EUR	5,0900	5,0900	4,6200			4,6200					
Warrant	NL0011619952	ARCM115.37SPLOPENG	EUR	4,9800	4,9800	4,5100			4,5100					
Warrant	NL0011620356	ARCM115.51SPLOPENG	EUR	4,8400	4,8400	4,3700			4,3700					
Warrant	NL0011620745	ARCM115.67SPLOPENG	EUR	4,6600	4,6600	4,1900			4,1900					
Warrant	NL0011623038	ARCM115.83SPLOPENG	EUR	4,5400	4,5400	4,0700			4,0700					
Warrant	NL0011623160	ARCM116.17SPLOPENG	EUR	4,2000	4,2000	3,7300			3,7300					
Warrant	NL0011624895	ARCM116.28SPLOPENG	EUR	4,1700	4,1700	3,7000			3,7000					
Warrant	NL0011623640	ARCM116.36SPLOPENG	EUR	4,0000	4,0000	3,5300			3,5300					
Warrant	NL0011625546	ARCM117.07SPLOPENG	EUR	3,3000	3,3000	2,8300			2,8300					
Warrant	NL0011626627	ARCM117.25SPLOPENG	EUR	3,1200	3,1200	2,6500			2,6500					
Warrant	NL0011626619	ARCM117.43SPLOPENG	EUR	2,9300	2,9300	2,3800	28107,6800	13	2,4400	10548				
Warrant	NL0011845169	ARCM117.63SPLOPENG	EUR	2,7400	2,7400	2,2700			2,2700					
Warrant	NL0011847553	ARCM117.83SPLOPENG	EUR	2,5400	2,5400	2,0700	167,2500	1	2,0700	75				
Warrant	NL0011847546	ARCM118.05SPLOPENG	EUR	2,2600	2,2600	1,7900			1,7900					
Warrant	NL0012074678	ARCM118.95SPLOPENG	EUR	1,3700	1,3700	0,9000	165,0000	1	0,9000	150				
Warrant	NL0012074926	ARCM119.25SPLOPENG	EUR	1,0700	1,0700	0,6000	155,0000	1	0,6000	250				
Warrant	NL0012075170	ARCM120.22SPLOPENG	EUR											
Warrant	NL0012834279	ARCM120.82SPLOPENG	EUR											
Warrant	NL0012834410	ARCM121.44SPLOPENG	EUR											
Warrant	NL0012835458	ARCM121.45SPLOPENG	EUR											
Warrant	NL0012834907	ARCM122.08SPLOPENG	EUR											
Warrant	NL0012462741	ARCM122.27SPLOPENG	EUR											
Warrant	DE000CJ3P6Z5	ARCM122.75C 0619Z	EUR	0,2250	0,2250	0,2250			0,2250					
Warrant	NL0012835029	ARCM123.39SPSOPENG	EUR	3,6400	4,0900	3,6400			4,0900					
Warrant	NL0012833800	ARCM123.43SPSOPENG	EUR											
Warrant	NL0012466346	ARCM123.59SPLOPENG	EUR											
Warrant	NL0012823249	ARCM124.25SPLOPENG	EUR											
Warrant	NL0012829766	ARCM124.28SPLOPENG	EUR											
Warrant	NL0012832802	ARCM124.29SPLOPENG	EUR											
Warrant	NL0012825335	ARCM124.95SPLOPENG	EUR											
Warrant	NL0012827711	ARCM124.97SPLOPENG	EUR											
Warrant	NL0012830046	ARCM125.01SPLOPENG	EUR											
Warrant	NL0012833818	ARCM125.15SPSOPENG	EUR	5,4000	5,8500	5,4000			5,8500					
Warrant	NL0012828396	ARCM125.72SPLOPENG	EUR											
Warrant	NL0012830038	ARCM125.76SPLOPENG	EUR											
Warrant	NL0012825749	ARCM126.46SPLOPENG	EUR											
Warrant	NL0012830475	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831358	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831788	ARCM127.05SPSOPENG	EUR	7,3000	7,7500	7,3000			7,7500					
Warrant	NL0012829063	ARCM127.17SPSOPENG	EUR											
Warrant	NL0012826291	ARCM127.25SPLOPENG	EUR											
Warrant	NL0012830715	ARCM127.31SPLOPENG	EUR											
Warrant	NL0012830806	ARCM127.32SPLOPENG	EUR											
Warrant	NL0012826879	ARCM129.08SPSOPENG	EUR	9,3300	9,7800	9,3300			9,7800					
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0012468250	ARCM131.27SPSOPENG	EUR	11,5200	11,9700	11,5200			11,9700					
Warrant	NL0012468425	ARCM133.47SPSOPENG	EUR	13,7200	14,1700	13,7200			14,1700					
Warrant	NL0012469340	ARCM135.82SPSOPENG	EUR	16,0700	16,5200	16,0700			16,5200					
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0011858295	ASMI 32SPLOPENG	EUR	7,6100	7,6100	7,5100			7,5100					
Warrant	NL0009235878	ASMI 2.5SPLOPENG	EUR	35,0800	35,0800	34,9800			34,9800					
Warrant	NL0009902311	ASMI 7.1SPLOPENG	EUR	30,8500	30,8500	30,7500								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009904812	ASMI 9.2SPLOPENG	EUR	28,8700	28,8700	28,7700			28,7700					
Warrant	NL0009905686	ASMI 11.5SPLOPENG	EUR	26,6800	26,6800	26,5800			26,5800					
Warrant	NL0010363289	ASMI 13.3SPLOPENG	EUR	25,0400	25,0400	24,9400			24,9400					
Warrant	NL0010526133	ASMI 15.2SPLOPENG	EUR	23,3100	23,3100	23,2100			23,2100					
Warrant	NL0010599460	ASMI 17.2SPLOPENG	EUR	21,3700	21,3700	21,2700			21,2700					
Warrant	NL0010939054	ASMI 19.5SPLOPENG	EUR	19,2900	19,2900	19,1900			19,1900					
Warrant	NL0011373154	ASMI 21.3SPLOPENG	EUR	17,5800	17,5800	17,4800			17,4800					
Warrant	NL0011475249	ASMI 23.3SPLOPENG	EUR	15,7500	15,7500	15,6500			15,6500					
Warrant	NL0011476593	ASMI 25.4SPLOPENG	EUR	13,7900	13,7900	13,6900			13,6900					
Warrant	NL0011853064	ASMI 27.2SPLOPENG	EUR	12,0900	12,0900	11,9900			11,9900					
Warrant	NL0011855317	ASMI 29.5SPLOPENG	EUR	9,9200	9,9200	9,8200			9,8200					
Warrant	NL0012834576	ASMI 34.3SPLOPENG	EUR	5,5200	5,5200	5,4200			5,4200					
Warrant	NL0012063143	ASMI 34.6SPLOPENG	EUR											
Warrant	NL0012834568	ASMI 36.7SPLOPENG	EUR											
Warrant	NL0012064265	ASMI 37.5SPLOPENG	EUR											
Warrant	NL0012829329	ASMI 40.1SPLOPENG	EUR											
Warrant	NL0012824056	ASMI 40.3SPLOPENG	EUR											
Warrant	NL0012836118	ASMI 40.8SPSOPENG	EUR	7,0300	7,1100	7,0300			7,1100					
Warrant	NL0012831101	ASMI 42.9SPLOPENG	EUR											
Warrant	NL0012826507	ASMI 43.2SPLOPENG	EUR											
Warrant	NL0012836126	ASMI 44.9SPSOPENG	EUR	11,4000	11,4800	11,4000			11,4800					
Warrant	NL0012836134	ASMI 49.3SPSOPENG	EUR	16,2100	16,2900	16,2100			16,2900					
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0012465793	ASMI 59.6SPSOPENG	EUR	27,2900	27,3700	27,2900			27,3700					
Warrant	NL0009230580	ASMLH 16SPLOPENG	EUR	131,9000	134,1500	131,9000			134,1500					
Warrant	NL0012833008	ASMLH 149SPLOPENG	EUR											
Warrant	DE000CJ3N9A4	ASMLH 150C 0319Z	EUR	0,4550	0,4550	0,4550			0,4550					
Warrant	DE000CJ3PJU7	ASMLH 160C 0619Z	EUR	0,3950	0,3950	0,3950			0,3950					
Warrant	DE000CV895A5	ASMLH 160C 1218Z	EUR	0,2200	0,2200	0,2200			0,2200					
Warrant	DE000CJ3N9B2	ASMLH 165C 0319Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	DE000CV895B3	ASMLH 176C 1218Z	EUR	0,0260	0,0260	0,0260			0,0260					
Warrant	DE000CV8AZD4	ASMLH 180C 0319Z	EUR	0,0730	0,0730	0,0730			0,0730					
Warrant	DE000CV8AMG5	ASMLH 200C 0319Z	EUR	0,0220	0,0220	0,0220			0,0220					
Warrant	NL0006408007	ASMLH 6.6SPLOPENG	EUR	140,5500	142,8000	140,5500			142,8000					
Warrant	NL0012830053	ASMLH 156.SPLOPENG	EUR											
Warrant	NL0009370576	ASMLH 17.7SPLOPENG	EUR	130,2500	132,5500	130,2500			132,5500					
Warrant	NL0009904010	ASMLH 28.4SPLOPENG	EUR	120,3500	122,6000	120,3500			122,6000					
Warrant	NL0010090247	ASMLH 34.6SPLOPENG	EUR	114,5500	116,8000	114,5500			116,8000					
Warrant	NL0010102778	ASMLH 36.6SPLOPENG	EUR	112,7500	115,0000	112,7500			115,0000					
Warrant	NL0010213716	ASMLH 42.5SPLOPENG	EUR	107,2000	109,4500	107,2000			109,4500					
Warrant	NL0010344941	ASMLH 45.9SPLOPENG	EUR	104,0500	106,3000	104,0500			106,3000					
Warrant	NL0010345310	ASMLH 49.6SPLOPENG	EUR	100,6500	102,9000	100,6500			102,9000					
Warrant	NL0010359865	ASMLH 53.5SPLOPENG	EUR	96,9900	99,2500	96,9900			99,2500					
Warrant	NL0010694998	ASMLH 56.4SPLOPENG	EUR	94,2400	96,5000	94,2400			96,5000					
Warrant	NL0010744454	ASMLH 59.5SPLOPENG	EUR	91,4000	93,6600	91,4000			93,6600					
Warrant	NL0010757555	ASMLH 62.7SPLOPENG	EUR	88,3900	90,6500	88,3900			90,6500					
Warrant	NL0010757548	ASMLH 66.1SPLOPENG	EUR	85,2500	87,5100	85,2500			87,5100					
Warrant	NL0010830048	ASMLH 69.6SPLOPENG	EUR	81,9400	84,2000	81,9400			84,2000					
Warrant	NL0011621479	ASMLH 77.2SPLOPENG	EUR	74,9100	77,1700	74,9100			77,1700					
Warrant	NL0011844709	ASMLH 81.2SPLOPENG	EUR	71,1800	73,4400	71,1800			73,4400					
Warrant	NL0011848320	ASMLH 85.4SPLOPENG	EUR	67,2600	69,5200	67,2600			69,5200					
Warrant	NL0011859350	ASMLH 89.8SPLOPENG	EUR	63,1400	65,4000	63,1400			65,4000					
Warrant	NL0011863022	ASMLH 95.2SPLOPENG	EUR	51,9800	54,2400	51,9800			54,2400					
Warrant	NL0012063028	ASMLH100.1SPLOPENG	EUR	47,0000	49,2600	47,0000			49,2600					
Warrant	NL0012064273	ASMLH104.4SPLOPENG	EUR	49,5600	51,8200	49,5600			51,8200					
Warrant	NL0012063689	ASMLH105.3SPLOPENG	EUR	41,9000	44,1600	41,9000	8098,8500	3	44,1600	189				
Warrant	NL0012068241	ASMLH109.8SPLOPENG	EUR	44,5600	46,8200	44,5600			46,8200					
Warrant	NL0012064083	ASMLH110.7SPLOPENG	EUR	36,7800	39,0400	36,7800			39,0400					
Warrant	NL0012075857	ASMLH116.3SPLOPENG	EUR	31,2800	33,5400	31,2800			33,5400					
Warrant	NL0012077325	ASMLH121.2SPLOPENG	EUR	33,9300	36,1900	33,9300			36,1900					
Warrant	NL0012076400	ASMLH122.2SPLOPENG	EUR	25,3300	27,5900	25,3300			27,5900					
Warrant	NL0012834188	ASMLH124.8SPLOPENG	EUR	3,0500	3,2800	3,0500	158,0000	1	3,2800	50				
Warrant	NL0012079727	ASMLH128.4SPLOPENG	EUR	19,1400	21,4000	19,1400			21,4000					
Warrant	NL0012080808	ASMLH134.9SPLOPENG	EUR	12,5900	14,8500	12,5900	4204,0000	3	14,8500	300				
Warrant	NL0012834170	ASMLH136.4SPLOPENG	EUR											
Warrant	NL0012836142	ASMLH136.5SPLOPENG	EUR	1,9900	2,2200	1,9900			2,2200					
Warrant	NL0012463327	ASMLH140.3SPLOPENG	EUR											
Warrant	NL0012832059	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012461883	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012834287	ASMLH141.6SPLOPENG	EUR											
Warrant	NL0012832729	ASMLH144.6SPLOPENG	EUR											
Warrant	NL0012835151	ASMLH144.8SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012474662	ASMLH147.4SPLOPENG	EUR											
Warrant	NL0012473524	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012832828	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012834915	ASMLH148.6SPLOPENG	EUR											
Warrant	NL0012480867	ASMLH151.6SPLOPENG	EUR											
Warrant	NL0012829337	ASMLH151.8SPLOPENG	EUR											
Warrant	NL0012832992	ASMLH153.4SPLOPENG	EUR											
Warrant	NL0012476204	ASMLH154.7SPLOPENG	EUR											
Warrant	NL0012818652	ASMLH154.9SPLOPENG	EUR											
Warrant	NL0012835524	ASMLH155.1SPSOPENG	EUR	1,0200	1,0200	0,7900			0,7900					
Warrant	NL0012833826	ASMLH155.3SPSOPENG	EUR											
Warrant	NL0012832067	ASMLH155.6SPSOPENG	EUR											
Warrant	NL0012832810	ASMLH155.9SPLOPENG	EUR											
Warrant	NL0012831127	ASMLH156.4SPLOPENG	EUR											
Warrant	NL0012832257	ASMLH156.4SPSOPENG	EUR											
Warrant	NL0012818611	ASMLH159.1SPLOPENG	EUR											
Warrant	NL0012831119	ASMLH161.1SPLOPENG	EUR											
Warrant	NL0012819353	ASMLH162.4SPLOPENG	EUR											
Warrant	NL0012832737	ASMLH166.1SPSOPENG	EUR	3,3300	3,3300	3,1100			3,1100					
Warrant	NL0012829071	ASMLH166.8SPSOPENG	EUR	2,1900	2,1900	1,9600	497,3500	1	1,9600	245				
Warrant	NL0012824015	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0012824460	ASMLH170.3SPLOPENG	EUR											
Warrant	NL0012828222	ASMLH170.5SPLOPENG	EUR											
Warrant	NL0012824742	ASMLH175.3SPLOPENG	EUR											
Warrant	NL0012832265	ASMLH176.8SPSOPENG	EUR	4,4600	4,4600	4,2300			4,2300					
Warrant	NL0012824940	ASMLH178.8SPLOPENG	EUR											
Warrant	NL0012829089	ASMLH179.4SPSOPENG	EUR	3,4400	3,4400	3,2200			3,2200					
Warrant	NL0012475669	ASMLH192.9SPSOPENG	EUR	4,8000	4,8000	4,5700			4,5700					
Warrant	NL0012476725	ASMLH200.1SPSOPENG	EUR	6,9800	6,9800	6,7600			6,7600					
Warrant	NL0012477863	ASMLH206.5SPSOPENG	EUR	6,1600	6,1600	5,9300			5,9300					
Warrant	NL0012825343	ASMLH220.9SPSOPENG	EUR	7,6000	7,6000	7,3700			7,3700					
Warrant	NL0010587879	ASMLH54.84SPLOPENG	EUR	92,2600	94,5200	92,2600			94,5200					
Warrant	NL0010746038	ASMLH60.94SPLOPENG	EUR	86,1600	88,4200	86,1600			88,4200					
Warrant	NL0010757704	ASMLH64.22SPLOPENG	EUR	82,9000	85,1600	82,9000			85,1600					
Warrant	NL0010759478	ASMLH67.66SPLOPENG	EUR	79,3900	81,6500	79,3900			81,6500					
Warrant	NL0011619960	ASMLH71.25SPLOPENG	EUR	75,8700	78,1300	75,8700			78,1300					
Warrant	NL0011620752	ASMLH75.02SPLOPENG	EUR	72,1000	74,3600	72,1000			74,3600					
Warrant	NL0011622642	ASMLH78.98SPLOPENG	EUR	68,1400	70,4000	68,1400			70,4000					
Warrant	NL0011845177	ASMLH83.06SPLOPENG	EUR	64,0500	66,3100	64,0500			66,3100					
Warrant	NL0011848965	ASMLH86.09SPLOPENG	EUR	61,0600	63,3200	61,0600			63,3200					
Warrant	NL0011854591	ASMLH90.53SPLOPENG	EUR	56,6000	58,8600	56,6000			58,8600					
Warrant	NL0012823140	ASRNL 33SPLOPENG	EUR	8,0000	8,0000	7,8000			7,8000					
Warrant	NL0012823694	ASRNL 28.6SPLOPENG	EUR	12,1000	12,1000	11,9000			11,9000					
Warrant	NL0012479356	ASRNL 30.8SPLOPENG	EUR	10,0600	10,0600	9,8600			9,8600					
Warrant	NL0012826580	ASRNL 35.4SPLOPENG	EUR	5,8000	5,8000	5,6000			5,6000					
Warrant	NL0012825061	ASRNL 35.6SPLOPENG	EUR	3,2400	3,2400	3,0400			3,0400					
Warrant	NL0012829584	ASRNL 37.8SPLOPENG	EUR	3,5000	3,5000	3,3000			3,3000					
Warrant	NL0012479604	ASRNL 42.3SPSOPENG	EUR											
Warrant	NL0012828719	ASRNL 43.7SPSOPENG	EUR	5,3200	5,5000	5,3200			5,5000					
Warrant	NL0012479380	ASRNL29.04SPLOPENG	EUR	9,8000	9,8000	9,6000			9,6000					
Warrant	NL0012479372	ASRNL30.55SPLOPENG	EUR	8,2800	8,2800	8,0800			8,0800					
Warrant	NL0012479489	ASRNL32.21SPLOPENG	EUR	6,6300	6,6300	6,4300			6,4300					
Warrant	NL0012823389	ASRNL33.86SPLOPENG	EUR	4,9700	4,9700	4,7700			4,7700					
Warrant	NL0012828412	ASRNL37.42SPLOPENG	EUR	1,4200	1,4200	1,2200			1,2200					
Warrant	NL0012823397	ASRNL38.29SPSOPENG	EUR											
Warrant	NL0012833222	ASRNL39.22SPLOPENG	EUR											
Warrant	NL0012828701	ASRNL39.22SPLOPENG	EUR											
Warrant	NL0012835375	ASRNL39.28SPLOPENG	EUR											
Warrant	NL0012479398	ASRNL40.45SPSOPENG	EUR											
Warrant	NL0012836027	ASRNL40.63SPSOPENG	EUR	2,2500	2,4300	2,2500			2,4300					
Warrant	NL0010744041	ASTRA 2450SPLOPENG	EUR	44,3000	44,3000	43,8200			43,8200					
Warrant	NL0010818720	BABAK 55.9SPLOPENG	EUR	94,7300	94,7300	94,7300			94,7300					
Warrant	NL0010818712	BABAK 61.5SPLOPENG	EUR	90,2900	90,2900	90,2900			90,2900					
Warrant	NL0010953105	BAM 2SPLOPENG	EUR	1,0500	1,0500	1,0400			1,0400					
Warrant	DE000CV895D9	BAM 4C 1218Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0010824660	BAM 1.2SPLOPENG	EUR	1,7500	1,7500	1,7300			1,7300					
Warrant	NL0009885433	BAM 1.4SPLOPENG	EUR	1,6400	1,6400	1,6200			1,6200					
Warrant	NL0010759189	BAM 1.5SPLOPENG	EUR	1,5400	1,5400	1,5200			1,5200					
Warrant	NL0010830055	BAM 1.6SPLOPENG	EUR	1,4300	1,4300	1,4200			1,4200					
Warrant	NL0010944419	BAM 1.7SPLOPENG	EUR	1,3400	1,3400	1,3200			1,3200					
Warrant	NL0010944401	BAM 1.9SPLOPENG	EUR	1,1900	1,1900	1,1700			1,1700					
Warrant	NL0011011044	BAM 2.2SPLOPENG	EUR	0,9000	0,9000	0,8800			0,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011018114	BAM 2.3SPLOPENG	EUR	0,7400	0,7400	0,7200			0,7200					
Warrant	NL0011018882	BAM 2.5SPLOPENG	EUR	0,5800	0,5800	0,5600			0,5600					
Warrant	NL0011021530	BAM 2.7SPLOPENG	EUR											
Warrant	NL0012832273	BAM 2.9SPLOPENG	EUR											
Warrant	NL0011848338	BAM 3.1SPLOPENG	EUR											
Warrant	NL0012825939	BAM 3.4SPLOPENG	EUR											
Warrant	NL0012832281	BAM 3.4SPSOPENG	EUR	1,0900	1,0900	1,0900			1,0900					
Warrant	DE000CV895C1	BAM 3.6C 1218Z	EUR	0,0140	0,0140	0,0140			0,0140					
Warrant	NL0012827919	BAM 3.6SPLOPENG	EUR											
Warrant	NL0012832299	BAM 3.8SPSOPENG	EUR	1,4700	1,4800	1,4700			1,4800					
Warrant	NL0012822977	BAM 3.8SPSOPENG	EUR											
Warrant	NL0011373931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0012821433	BAM 4.2SPSOPENG	EUR	1,9000	1,9100	1,9000			1,9100					
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0012465074	BAM 4.6SPSOPENG	EUR	2,3800	2,3800	2,3800			2,3800					
Warrant	NL0012462261	BAM 5.1SPSOPENG	EUR	2,9000	2,9000	2,9000			2,9000					
Warrant	NL0011494000	BAM 5.6SPSOPENG	EUR	3,4900	3,4900	3,4900			3,4900					
Warrant	NL0011847124	BAM 2.526SPLOPENG	EUR	0,3800	0,3800	0,3700			0,3700					
Warrant	NL0011844642	BAM 2.728SPLOPENG	EUR											
Warrant	NL0011847561	BAM 2.929SPLOPENG	EUR											
Warrant	NL0011847934	BAM 3.148SPLOPENG	EUR											
Warrant	NL0012823728	BAM 3.364SPLOPENG	EUR											
Warrant	NL0012828123	BAM 3.599SPLOPENG	EUR											
Warrant	NL0012832075	BAM 3.883SPSOPENG	EUR	1,1800	1,1800	1,1800			1,1800					
Warrant	NL0012467005	BAM 4.569SPSOPENG	EUR	1,8700	1,8700	1,8700			1,8700					
Warrant	NL0012067375	BAM 5.394SPSOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	DE000CV880E9	BAYER 119C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CV880F6	BAYER 119C 0620Z	EUR	0,0230	0,0230	0,0230			0,0230					
Warrant	NL0012833073	BEKB 12SPLOPENG	EUR	10,9600	11,3600	10,9600			11,3600					
Warrant	NL0012833065	BEKB 14SPLOPENG	EUR	9,1600	9,5600	9,1600			9,5600					
Warrant	DE000CJ3PJV5	BEKB 18C 0319Z	EUR	0,8950	0,8950	0,8950			0,8950					
Warrant	DE000CJ3N9D8	BEKB 20C 0319Z	EUR	0,5900	0,5900	0,5900			0,5900					
Warrant	DE000CV8AY17	BEKB 22C 1218Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	NL0012835326	BEKB 22SPSOPENG	EUR											
Warrant	DE000CV8AMH3	BEKB 24C 1218Z	EUR	0,0590	0,0590	0,0590			0,0590					
Warrant	DE000CV8AMK7	BEKB 25C 0319Z	EUR	0,1600	0,1600	0,1600			0,1600					
Warrant	DE000CV8AMJ9	BEKB 26C 1218Z	EUR	0,0180	0,0180	0,0180			0,0180					
Warrant	DE000CV895E7	BEKB 30C 1218Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012832745	BEKB 16.1SPLOPENG	EUR	7,2500	7,6500	7,2500			7,6500					
Warrant	NL0012825244	BEKB 17.3SPLOPENG	EUR	6,1600	6,5600	6,1600			6,5600					
Warrant	NL0010357554	BEKB 18.5SPLOPENG	EUR											
Warrant	NL0012835318	BEKB 18.5SPLOPENG	EUR	5,0600	5,4600	5,0600			5,4600					
Warrant	DE000CJ3N9C0	BEKB 19.5C 1218Z	EUR	0,5550	0,5550	0,5550			0,5550					
Warrant	NL0012833099	BEKB 20.1SPSOPENG	EUR											
Warrant	NL0010830170	BEKB 20.5SPLOPENG	EUR											
Warrant	NL0012826184	BEKB 21.9SPLOPENG	EUR											
Warrant	NL0012481451	BEKB 35.4SPSOPENG	EUR	17,7400	17,7400	17,3000			17,3000					
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	NL0006429011	BEL20 1000SPLOPENG	EUR	25,2200	25,3000	25,2200			25,3000					
Warrant	NL0009107945	BEL20 1310SPLOPENG	EUR	22,2700	22,3500	22,2700			22,3500					
Warrant	NL0010098224	BEL20 1580SPLOPENG	EUR	19,6700	19,7500	19,6700			19,7500					
Warrant	NL0010086070	BEL20 1690SPLOPENG	EUR	18,5800	18,6600	18,5800			18,6600					
Warrant	NL0010204434	BEL20 1810SPLOPENG	EUR	17,4200	17,5000	17,4200			17,5000					
Warrant	NL0010216784	BEL20 1940SPLOPENG	EUR	16,2200	16,2900	16,2200			16,2900					
Warrant	NL0010346110	BEL20 2070SPLOPENG	EUR	14,9300	15,0100	14,9300			15,0100					
Warrant	NL0010526000	BEL20 2200SPLOPENG	EUR	13,6800	13,7500	13,6800			13,7500					
Warrant	NL0010530390	BEL20 2340SPLOPENG	EUR	12,3300	12,4100	12,3300			12,4100					
Warrant	NL0010540662	BEL20 2430SPLOPENG	EUR	11,5000	11,5700	11,5000			11,5700					
Warrant	NL0010596409	BEL20 2520SPLOPENG	EUR	10,6300	10,7100	10,6300			10,7100					
Warrant	NL0010829651	BEL20 2600SPLOPENG	EUR	9,7700	9,8500	9,7700			9,8500					
Warrant	NL0010938973	BEL20 2700SPLOPENG	EUR	8,8900	8,9700	8,8900			8,9700					
Warrant	NL0010941043	BEL20 2790SPLOPENG	EUR	7,9800	8,0500	7,9800			8,0500					
Warrant	NL0010960274	BEL20 2890SPLOPENG	EUR	7,0400	7,1200	7,0400			7,1200					
Warrant	NL0011844964	BEL20 2980SPLOPENG	EUR	6,1300	6,2000	6,1300			6,2000					
Warrant	NL0011848098	BEL20 3080SPLOPENG	EUR	5,1900	5,2600	5,1900			5,2600					
Warrant	NL0011849070	BEL20 3180SPLOPENG	EUR	4,2200	4,2900	4,2200			4,2900					
Warrant	NL0012061998	BEL20 3280SPLOPENG	EUR	3,2300	3,3100	3,2300			3,3100					
Warrant	NL0012063572	BEL20 3400SPLOPENG	EUR											
Warrant	NL0012067789	BEL20 3510SPLOPENG	EUR											
Warrant	NL0012070692	BEL20 3620SPLOPENG	EUR											
Warrant	NL0012826275	BEL20 3720SPLOPENG	EUR											
Warrant	NL0012475933	BEL20 3900SPSOPENG	EUR	5,5900	5,5900	5,5100			5,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012071450	BEL20 4020SPSOPENG	EUR	6,8700	6,8700	6,8000			6,8000					
Warrant	NL0012074835	BEL20 4150SPSOPENG	EUR	8,1700	8,1700	8,0900			8,0900					
Warrant	NL0012077119	BEL20 4280SPSOPENG	EUR	9,5000	9,5000	9,4300			9,4300					
Warrant	NL0012475941	BEL20 4410SPSOPENG	EUR	10,8600	10,8600	10,7900			10,7900					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	10,4600	10,4600	10,4600			10,4600					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	11,6600	11,6600	11,6600			11,6600					
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	19,4700	19,4700	19,4700			19,4700					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	14,3700	14,3700	14,3700			14,3700					
Warrant	NL0012826556	BESI 19SPLOPENG	EUR											
Warrant	NL0011627864	BESI 7.75PLOPENG	EUR	24,2100	24,5500	24,2100			24,5500					
Warrant	NL0011847520	BESI 8.55PLOPENG	EUR	22,7900	23,1300	22,7900			23,1300					
Warrant	NL0011853296	BESI 10.35PLOPENG	EUR	19,6000	19,9400	19,6000			19,9400					
Warrant	NL0011859483	BESI 11.25PLOPENG	EUR	17,8500	18,1900	17,8500			18,1900					
Warrant	NL0012063291	BESI 13.45PLOPENG	EUR	13,9500	14,2900	13,9500			14,2900					
Warrant	NL0012834238	BESI 14.35PLOPENG	EUR	6,1600	6,3300	6,1600			6,3300					
Warrant	NL0012067169	BESI 14.55PLOPENG	EUR											
Warrant	NL0012834220	BESI 15.35PLOPENG	EUR	5,2500	5,4200	5,2500			5,4200					
Warrant	NL0012826226	BESI 15.55PLOPENG	EUR											
Warrant	NL0012834212	BESI 16.45PLOPENG	EUR	4,2700	4,4400	4,2700			4,4400					
Warrant	NL0012829535	BESI 16.65PLOPENG	EUR											
Warrant	NL0012833107	BESI 16.65PLOPENG	EUR											
Warrant	NL0012826218	BESI 16.65PLOPENG	EUR											
Warrant	NL0012835805	BESI 17.55PLOPENG	EUR	3,2300	3,4000	3,2300			3,4000					
Warrant	NL0012834618	BESI 17.55PLOPENG	EUR											
Warrant	NL0012826200	BESI 17.85PLOPENG	EUR											
Warrant	NL0012831242	BESI 17.85PLOPENG	EUR											
Warrant	NL0012830426	BESI 17.85PLOPENG	EUR											
Warrant	NL0012827505	BESI 17.85PLOPENG	EUR											
Warrant	NL0012832380	BESI 18.55PSOPENG	EUR											
Warrant	NL0012833792	BESI 18.55PSOPENG	EUR											
Warrant	NL0012829543	BESI 18.65PSOPENG	EUR											
Warrant	NL0012834600	BESI 18.85PLOPENG	EUR											
Warrant	NL0012835813	BESI 20.35PSOPENG	EUR	3,7000	3,7000	3,4800			3,4800					
Warrant	NL0012827513	BESI 20.45PSOPENG	EUR											
Warrant	NL0012826564	BESI 22.45PSOPENG	EUR	5,9500	5,9500	5,7300			5,7300					
Warrant	NL0012823116	BESI 24.65PSOPENG	EUR	8,4200	8,4200	8,2000			8,2000					
Warrant	NL0012823124	BESI 27.15PSOPENG	EUR	11,1300	11,1300	10,9100			10,9100					
Warrant	NL0012820021	BESI 32.75PSOPENG	EUR	17,3900	17,3900	17,1700			17,1700					
Warrant	NL0012475222	BINCK 45PLOPENG	EUR	0,8700	0,8800	0,8700			0,8800					
Warrant	NL0011846852	BINCK 2.95PLOPENG	EUR	1,8800	1,8900	1,8800			1,8900					
Warrant	NL0011844774	BINCK 3.25PLOPENG	EUR	1,6600	1,6700	1,6600			1,6700					
Warrant	NL0011631437	BINCK 3.55PLOPENG	EUR	1,3800	1,3900	1,3800			1,3900					
Warrant	NL0012468011	BINCK 3.75PLOPENG	EUR	1,1300	1,1400	1,1300			1,1400					
Warrant	NL0012821466	BINCK 4.35PLOPENG	EUR											
Warrant	NL0012823025	BINCK 4.65PLOPENG	EUR											
Warrant	NL0012833743	BINCK 4.85PSOPENG	EUR	1,0000	1,0000	0,9800			0,9800					
Warrant	NL0012826135	BINCK 4.95PLOPENG	EUR											
Warrant	NL0012827240	BINCK 5.35PLOPENG	EUR											
Warrant	NL0012826143	BINCK 5.85PSOPENG	EUR											
Warrant	NL0012833750	BINCK 5.85PSOPENG	EUR	2,1300	2,1300	2,1100			2,1100					
Warrant	NL0011621545	BINCK 6.45PSOPENG	EUR	2,7800	2,7800	2,7600			2,7600					
Warrant	NL0010601662	BINCK 7.95PSOPENG	EUR	4,4500	4,4500	4,4300			4,4300					
Warrant	NL0010750733	BINCK 8.75PSOPENG	EUR	5,3600	5,3600	5,3400			5,3400					
Warrant	NL0010464160	BMW 46.35PLOPENG	EUR	32,1500	32,1500	30,9400			30,9400					
Warrant	NL0010464152	BMW 50.25PLOPENG	EUR	28,4900	28,4900	27,2800			27,2800					
Warrant	NL0010463931	BMW 54.45PLOPENG	EUR	24,6200	24,6200	23,4100			23,4100					
Warrant	NL0010526398	BMW 58.65PLOPENG	EUR	20,7000	20,7000	19,4900			19,4900					
Warrant	NL0011848882	BMW 63.25PLOPENG	EUR	16,4300	16,4300	15,2200			15,2200					
Warrant	NL0011860465	BMW 68.15PLOPENG	EUR	11,8600	11,8600	10,6500			10,6500					
Warrant	NL0012822365	BMW 69.85PLOPENG	EUR	5,5300	5,5300	4,3200			4,3200					
Warrant	NL0011860622	BMW 73.25PLOPENG	EUR											
Warrant	NL0012829816	BMW 80.65PLOPENG	EUR											
Warrant	NL0012833560	BMW 66.325PLOPENG	EUR	9,0100	9,0100	7,8000			7,8000					
Warrant	NL0012822746	BMW 73.175PLOPENG	EUR											
Warrant	NL0012823355	BMW 76.75PLOPENG	EUR											
Warrant	NL0012825822	BMW 80.415PLOPENG	EUR											
Warrant	NL0012826408	BMW 80.525PLOPENG	EUR											
Warrant	NL0012828156	BMW 86.575PSOPENG	EUR											
Warrant	NL0010465993	BNP 25.25PLOPENG	EUR	22,4800	22,4800	22,2000			22,2000					
Warrant	NL0010464095	BNP 27.95PLOPENG	EUR	20,0400	20,0400	19,7500			19,7500					
Warrant	NL0010463915	BNP 30.85PLOPENG	EUR											
Warrant	NL0011851936	BNP 37.75PLOPENG	EUR	11,1800	11,1800	10,9000			10,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012829501	BNP 44.7SPLOPENG	EUR											
Warrant	NL0012829493	BNP 48.7SPLOPENG	EUR											
Warrant	NL0012068290	BNP 50.2SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 9.9SPLOPENG	EUR	15,7500	16,5500	15,7500			16,5500					
Warrant	NL0009233519	BOSKA 12.3SPLOPENG	EUR	13,4600	14,2600	13,4600			14,2600					
Warrant	NL0009903947	BOSKA 17.1SPLOPENG	EUR	9,0600	9,8600	9,0500	905,0000	1	9,8600	100				
Warrant	NL0010202545	BOSKA 19.7SPLOPENG	EUR	6,6000	7,4000	6,6000			7,4000					
Warrant	NL0012477509	BOSKA 20.9SPLOPENG	EUR	4,1600	4,9600	4,1600			4,9600					
Warrant	NL0010207015	BOSKA 21.7SPLOPENG	EUR	4,7400	5,5400	4,7400	10153,0000	2	5,5400	1940				
Warrant	NL0012821045	BOSKA 23.2SPLOPENG	EUR											
Warrant	NL0012827968	BOSKA 23.2SPLOPENG	EUR	3,3300	4,1300	3,3300			4,1300					
Warrant	NL0012821151	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0012824114	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012829477	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012831226	BOSKA 26.6SPLOPENG	EUR											
Warrant	NL0012476758	BOSKA 27.4SPLOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 33.2SPLOPENG	EUR	11,1100	11,1100	10,2900			10,2900					
Warrant	NL0011615356	BOSKA 36.8SPLOPENG	EUR	15,0000	15,0000	14,1800			14,1800					
Warrant	NL0011360664	BOSKA 40.7SPLOPENG	EUR	19,2700	19,2700	18,4500			18,4500					
Warrant	NL0012478861	BOSKA19.38SPLOPENG	EUR	5,6900	6,4900	5,6900			6,4900					
Warrant	NL0012479950	BOSKA22.44SPLOPENG	EUR	2,6000	3,4000	2,5000	1911,9500	5	2,6000	700				
Warrant	NL0012827737	BOSKA23.97SPLOPENG	EUR											
Warrant	NL0012835045	BOSKA24.03SPLOPENG	EUR	1,0300	1,8300	1,0300			1,8300					
Warrant	NL0012826358	BOSKA25.58SPLOPENG	EUR											
Warrant	NL0012830103	BOSKA25.66SPLOPENG	EUR											
Warrant	NL0012833917	BOSKA27.44SPLOPENG	EUR	2,8200	2,8200	2,0000			2,0000					
Warrant	NL0012821557	BOSKA27.55SPLOPENG	EUR											
Warrant	NL0012476659	BOSKA30.15SPLOPENG	EUR	5,5400	5,5400	4,7200			4,7200					
Warrant	NL0011631072	BOSKA33.24SPLOPENG	EUR	8,6200	8,6200	7,8000			7,8000					
Warrant	NL0009616531	BP 202SPLOPENG	EUR	3,8500	3,8600	3,8500			3,8600					
Warrant	DE000C3QE8	BPOST 10C 0319Z	EUR	1,1000	1,1000	1,1000			1,1000					
Warrant	DE000CV8AML5	BPOST 14C 0319Z	EUR	0,1300	0,1300	0,1300			0,1300					
Warrant	DE000C3PIW3	BPOST 15C 0619Z	EUR	0,1500	0,1700	0,1500	127,5000	1	0,1700	850				
Warrant	DE000CV895L2	BPOST 15C 1218Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CV8ASQ1	BPOST 16C 0319Z	EUR	0,0870	0,0870	0,0870			0,0870					
Warrant	DE000C3QEB6	BPOST 10.5C 0619Z	EUR	1,0350	1,0350	1,0350			1,0350					
Warrant	DE000C3P604	BPOST 12.5C 0319Z	EUR	0,3350	0,3350	0,3350			0,3350					
Warrant	DE000C3P612	BPOST 12.5C 0619Z	EUR	0,4900	0,4950	0,4900	588,0000	1	0,4950	1200				
Warrant	DE000CV895K4	BPOST 13.5C 1218Z	EUR	0,0240	0,0240	0,0240			0,0240					
Warrant	NL0012077168	BRENT 48SPLOPENG	EUR	12,8500	12,8500	12,0500			12,0500					
Warrant	NL0012464085	BRENT 56SPLOPENG	EUR	6,1800	6,1800	5,3500			5,3500					
Warrant	NL0012835656	BRENT 65SPLOPENG	EUR											
Warrant	NL0012827646	BRENT 71SPLOPENG	EUR											
Warrant	NL0012822530	BRENT 80SPLOPENG	EUR											
Warrant	NL0011492590	BRENT 28.75SPLOPENG	EUR	29,1500	29,1500	28,4100			28,4100					
Warrant	NL0011492350	BRENT 29.35SPLOPENG	EUR	28,5700	28,5700	27,8300			27,8300					
Warrant	NL0011491071	BRENT 31.5SPLOPENG	EUR	26,7700	26,7700	26,0300			26,0300					
Warrant	NL0011490321	BRENT 33.85SPLOPENG	EUR	24,8100	24,8100	24,0600			24,0600					
Warrant	NL0011489356	BRENT 34.6SPLOPENG	EUR	24,1300	24,1300	23,3700			23,3700					
Warrant	NL0011489448	BRENT 34.9SPLOPENG	EUR	22,5300	22,5300	21,7700			21,7700					
Warrant	NL0011619655	BRENT 37.3SPLOPENG	EUR	21,9000	21,9000	21,1300			21,1300					
Warrant	NL0011620216	BRENT 38.25SPLOPENG	EUR	21,1000	21,1000	20,3300			20,3300					
Warrant	NL0011622634	BRENT 40.25SPLOPENG	EUR	19,4200	19,4200	18,6400			18,6400					
Warrant	NL0011623616	BRENT 41.3SPLOPENG	EUR	18,5300	18,5300	17,7500			17,7500					
Warrant	NL0011622238	BRENT 41.45SPLOPENG	EUR	16,8000	16,8000	16,0200			16,0200					
Warrant	NL0011624176	BRENT 42.45SPLOPENG	EUR	17,6300	17,6300	16,8400			16,8400					
Warrant	NL0012075816	BRENT 45.1SPLOPENG	EUR	15,3100	15,3100	14,5200			14,5200					
Warrant	NL0012075840	BRENT 45.6SPLOPENG	EUR	13,1000	13,1000	12,3000			12,3000					
Warrant	NL0012077036	BRENT 46.55SPLOPENG	EUR	14,1000	14,1000	13,3100			13,3100					
Warrant	NL0012080360	BRENT 49.65SPLOPENG	EUR	11,5700	11,5700	10,7700			10,7700					
Warrant	NL0012080527	BRENT 51.15SPLOPENG	EUR	10,2500	11,0000	9,4400	11,0000	1	9,4400	1				
Warrant	NL0012080642	BRENT 52.75SPLOPENG	EUR	8,9000	8,9000	8,0800			8,0800					
Warrant	NL0012463772	BRENT 54.35SPLOPENG	EUR	7,6200	8,0300	6,8000	3212,0000	1	6,8000	400				
Warrant	NL0012465371	BRENT 59.35SPLOPENG	EUR											
Warrant	NL0012473011	BRENT 61.15SPLOPENG	EUR											
Warrant	NL0012836209	BRENT 64.85SPLOPENG	EUR	7,1300	8,0000	7,1300			8,0000					
Warrant	NL0012477251	BRENT 64.95SPLOPENG	EUR											
Warrant	NL0012836084	BRENT 67.55SPLOPENG	EUR	9,6400	10,5200	9,6400			10,5200					
Warrant	NL0012479687	BRENT 68.95SPLOPENG	EUR											
Warrant	NL0012835664	BRENT 70.35SPLOPENG	EUR	12,2500	13,1500	12,2500			13,1500					
Warrant	NL0012480537	BRENT 70.95SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835623	BRENT 70.9SPSOPENG	EUR	9,6800	10,5700	9,6800			10,5700					
Warrant	NL0012827315	BRENT 72.8SPSOPENG	EUR											
Warrant	NL0012826085	BRENT 73.1SPLOPENG	EUR											
Warrant	NL0012828339	BRENT 73.1SPLOPENG	EUR											
Warrant	NL0012829667	BRENT 75.2SPLOPENG	EUR											
Warrant	NL0012828651	BRENT 75.7SPLOPENG	EUR											
Warrant	NL0012831069	BRENT 77.5SPLOPENG	EUR											
Warrant	NL0012826994	BRENT 77.5SPSOPENG	EUR											
Warrant	NL0012831051	BRENT 79.8SPLOPENG	EUR											
Warrant	NL0012831499	BRENT 82.2SPLOPENG	EUR											
Warrant	NL0012832042	BRENT 82.7SPSOPENG	EUR	23,8500	24,7900	23,8500			24,7900					
Warrant	NL0012820252	BRENT 83.4SPSOPENG	EUR											
Warrant	NL0012827653	BRENT 86.7SPSOPENG	EUR											
Warrant	NL0012831440	BRENT 93.5SPSOPENG	EUR	29,6300	30,6000	29,6300			30,6000					
Warrant	NL0011492566	BRENT30.35SPLOPENG	EUR	26,5600	26,5600	25,8100			25,8100					
Warrant	NL0011491212	BRENT32.22SPLOPENG	EUR	24,9100	24,9100	24,1500			24,1500					
Warrant	NL0011490891	BRENT32.86SPLOPENG	EUR	24,3400	24,3400	23,5800			23,5800					
Warrant	NL0011490628	BRENT34.21SPLOPENG	EUR	23,1500	23,1500	22,3900			22,3900					
Warrant	NL0011492699	BRENT36.39SPLOPENG	EUR	21,2200	21,2200	20,4500			20,4500					
Warrant	NL0011493879	BRENT37.16SPLOPENG	EUR	20,5500	20,5500	19,7800			19,7800					
Warrant	NL0011618814	BRENT37.96SPLOPENG	EUR	19,8400	19,8400	19,0700			19,0700					
Warrant	NL0011620182	BRENT38.78SPLOPENG	EUR	19,1100	19,1100	18,3300			18,3300					
Warrant	NL0011621198	BRENT39.64SPLOPENG	EUR	18,3600	18,3600	17,5800			17,5800					
Warrant	NL0011622246	BRENT40.51SPLOPENG	EUR	17,5900	17,5900	16,8000			16,8000					
Warrant	NL0011623269	BRENT42.32SPLOPENG	EUR	16,0300	16,0300	15,2400			15,2400					
Warrant	NL0011623939	BRENT43.25SPLOPENG	EUR	15,1800	15,1800	14,3900			14,3900					
Warrant	NL0012074975	BRENT44.41SPLOPENG	EUR	14,1700	14,1700	13,3800			13,3800					
Warrant	NL0012077077	BRENT46.81SPLOPENG	EUR	12,0500	12,0500	11,2500			11,2500					
Warrant	NL0012077069	BRENT48.06SPLOPENG	EUR	10,9900	11,0000	10,1900	550,0000	1	10,1900	50				
Warrant	NL0012079263	BRENT49.33SPLOPENG	EUR	9,8700	9,8700	9,0600	1103,2000	2	9,0600	115				
Warrant	NL0012079511	BRENT50.63SPLOPENG	EUR	8,6400	8,6400	7,8200			7,8200					
Warrant	NL0012080576	BRENT51.98SPLOPENG	EUR	7,4900	8,2200	6,6700	2365,1400	2	6,6700	288				
Warrant	NL0012081343	BRENT53.35SPLOPENG	EUR	6,2800	6,2800	5,4600			5,4600					
Warrant	NL0012463020	BRENT54.75SPLOPENG	EUR	5,0300	5,7200	4,2000	143,0000	1	4,2000	25				
Warrant	NL0012463996	BRENT56.19SPLOPENG	EUR	3,7400	3,7400	2,9000	185,5000	1	2,9000	50				
Warrant	NL0012464184	BRENT57.67SPLOPENG	EUR	2,4300	2,4500	1,6100	735,0000	2	1,6100	300				
Warrant	NL0012464994	BRENT59.06SPLOPENG	EUR											
Warrant	NL0012467401	BRENT60.61SPLOPENG	EUR											
Warrant	NL0012473490	BRENT62.15SPLOPENG	EUR											
Warrant	NL0012477434	BRENT63.73SPLOPENG	EUR											
Warrant	NL0012477426	BRENT65.31SPLOPENG	EUR											
Warrant	NL0012478408	BRENT66.97SPLOPENG	EUR											
Warrant	NL0012835888	BRENT67.39SPSOPENG	EUR	6,5800	7,4500	6,5800			7,4500					
Warrant	NL0012479406	BRENT68.67SPLOPENG	EUR											
Warrant	NL0012835615	BRENT69.12SPSOPENG	EUR	8,1100	8,9900	8,1100			8,9900					
Warrant	NL0012479745	BRENT70.35SPLOPENG	EUR											
Warrant	NL0012827497	BRENT70.38SPLOPENG	EUR											
Warrant	NL0012825079	BRENT72.05SPLOPENG	EUR											
Warrant	NL0012826457	BRENT72.09SPLOPENG	EUR											
Warrant	NL0012828099	BRENT72.16SPLOPENG	EUR											
Warrant	NL0012835631	BRENT72.72SPSOPENG	EUR	11,2900	12,1800	11,2900			12,1800					
Warrant	NL0012826093	BRENT73.87SPLOPENG	EUR											
Warrant	NL0012828271	BRENT73.96SPLOPENG	EUR											
Warrant	NL0012826804	BRENT74.67SPSOPENG	EUR											
Warrant	NL0012829618	BRENT75.77SPLOPENG	EUR											
Warrant	NL0012828677	BRENT76.16SPLOPENG	EUR											
Warrant	NL0012835649	BRENT76.51SPSOPENG	EUR	14,6300	15,5400	14,6300			15,5400					
Warrant	NL0012825293	BRENT76.86SPSOPENG	EUR											
Warrant	NL0012830780	BRENT77.69SPLOPENG	EUR											
Warrant	NL0012833982	BRENT78.47SPSOPENG	EUR	16,3600	17,2800	16,3600			17,2800					
Warrant	NL0012828792	BRENT78.75SPSOPENG	EUR											
Warrant	NL0012823975	BRENT78.79SPSOPENG	EUR											
Warrant	NL0012830962	BRENT79.59SPLOPENG	EUR											
Warrant	NL0012470728	BRENT80.11SPSOPENG	EUR											
Warrant	NL0012833990	BRENT80.48SPSOPENG	EUR	18,1400	19,0600	18,1400			19,0600					
Warrant	NL0012831432	BRENT81.58SPLOPENG	EUR											
Warrant	NL0012471346	BRENT82.11SPSOPENG	EUR											
Warrant	NL0012832794	BRENT82.56SPSOPENG	EUR	19,9700	20,9000	19,9700			20,9000					
Warrant	NL0012831671	BRENT83.61SPLOPENG	EUR											
Warrant	NL0012832174	BRENT84.68SPSOPENG	EUR	21,8400	22,7800	21,8400			22,7800					
Warrant	NL0012831770	BRENT84.75SPSOPENG	EUR											
Warrant	NL0012480404	BRENT84.86SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012819080	BRENT86.85SPSOPENG	EUR	23,7600	24,7000	23,7600			24,7000					
Warrant	NL0012819627	BRENT91.245SPSOPENG	EUR	27,6300	28,5900	27,6300			28,5900					
Warrant	NL0012831457	BRENT95.845SPSOPENG	EUR	31,6900	32,6700	31,6900			32,6700					
Warrant	DE000CV895N8	BRUNL 15C 1218Z	EUR	0,0140	0,0140	0,0140			0,0140					
Warrant	DE000CV895M0	BRUNL 13.5C 1218Z	EUR	0,0240	0,0240	0,0240			0,0240					
Warrant	DE000CV895P3	BRUNL 16.5C 1218Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0009903111	BTP 55SPLOPENG	EUR	71,0600	71,0600	71,0600			71,0600					
Warrant	NL0010677159	BTP 103SPLOPENG	EUR	24,0800	24,0800	24,0800			24,0800					
Warrant	NL0010687109	BTP 107SPLOPENG	EUR	20,4500	20,4500	20,4500			20,4500					
Warrant	NL0010746814	BTP 109SPLOPENG	EUR	18,5500	18,5500	18,5500			18,5500					
Warrant	NL0010812095	BTP 114SPLOPENG	EUR	12,9500	12,9500	12,9500			12,9500					
Warrant	NL0011299441	BTP 116SPLOPENG	EUR	10,9600	10,9600	10,9600			10,9600					
Warrant	NL0012833131	BTP 120SPLOPENG	EUR											
Warrant	NL0012828446	BTP 120SPLOPENG	EUR											
Warrant	NL0012829733	BTP 123SPLOPENG	EUR											
Warrant	NL0012833149	BTP 126SPSOPENG	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0012480941	BTP 138SPSOPENG	EUR	18,5600	18,5600	18,5600			18,5600					
Warrant	NL0012831937	BTP 123.SPSOPENG	EUR											
Warrant	NL0012465744	BTP 136.SPSOPENG	EUR	12,5000	12,5000	12,5000			12,5000					
Warrant	NL0012831929	BTP 115.6SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800					
Warrant	NL0012831515	BTP 117.3SPLOPENG	EUR	6,4300	6,4300	6,4300			6,4300					
Warrant	NL0012828180	BTP 118.8SPLOPENG	EUR											
Warrant	NL0012834162	BTP 119.1SPLOPENG	EUR	4,6500	4,6500	4,6500			4,6500					
Warrant	NL0012826911	BTP 120.6SPLOPENG	EUR											
Warrant	NL0012823223	BTP 123.9SPLOPENG	EUR											
Warrant	NL0012831523	BTP 124.1SPSOPENG	EUR											
Warrant	NL0012831333	BTP 125.3SPSOPENG	EUR	1,8000	1,8000	1,8000			1,8000					
Warrant	NL0012823215	BTP 125.8SPLOPENG	EUR											
Warrant	NL0012826929	BTP 125.8SPSOPENG	EUR											
Warrant	NL0012826267	BTP 127.1SPSOPENG	EUR											
Warrant	NL0012825400	BTP 129.2SPSOPENG	EUR	5,6600	5,6600	5,6600			5,6600					
Warrant	NL0012820260	BTP 130.5SPSOPENG	EUR	6,9900	6,9900	6,9900			6,9900					
Warrant	NL0012820278	BTP 131.9SPSOPENG	EUR	8,3400	8,3400	8,3400			8,3400					
Warrant	NL0012819635	BTP 133.2SPSOPENG	EUR	9,7100	9,7100	9,7100			9,7100					
Warrant	NL0012819445	BTP 138.8SPSOPENG	EUR	15,2900	15,2900	15,2900			15,2900					
Warrant	NL0012479299	BTP 139.2SPSOPENG	EUR	15,6500	15,6500	15,6500			15,6500					
Warrant	NL0010598942	BUND 132SPLOPENG	EUR	31,4600	31,4600	31,4600			31,4600					
Warrant	NL0010600979	BUND 133SPLOPENG	EUR	29,9500	29,9500	29,9500			29,9500					
Warrant	NL0010602199	BUND 135SPLOPENG	EUR	28,4200	28,4200	28,4200			28,4200					
Warrant	NL0010677332	BUND 136SPLOPENG	EUR	26,8700	26,8700	26,8700			26,8700					
Warrant	NL0010743076	BUND 138SPLOPENG	EUR	25,3400	25,3400	25,3400			25,3400					
Warrant	NL0010751699	BUND 140SPLOPENG	EUR	23,8100	23,8100	23,8100			23,8100					
Warrant	NL0010753711	BUND 141SPLOPENG	EUR	22,2600	22,2600	22,2600			22,2600					
Warrant	NL0010812079	BUND 143SPLOPENG	EUR	20,7600	20,7600	20,7600			20,7600					
Warrant	NL0010951513	BUND 144SPLOPENG	EUR	19,1200	19,1200	19,1200			19,1200					
Warrant	NL0011293840	BUND 146SPLOPENG	EUR	17,5700	17,5700	17,5700			17,5700					
Warrant	NL0011304571	BUND 147SPLOPENG	EUR	16,0600	16,0600	16,0600			16,0600					
Warrant	NL0011484191	BUND 149SPLOPENG	EUR	14,3800	14,3800	14,3800			14,3800					
Warrant	NL0011491238	BUND 151SPLOPENG	EUR	12,7600	12,7600	12,7600			12,7600					
Warrant	NL0011616313	BUND 152SPLOPENG	EUR	11,1200	11,1200	11,1200			11,1200					
Warrant	NL0012475529	BUND 154SPLOPENG	EUR	9,5900	9,5900	9,5900			9,5900					
Warrant	NL0012478267	BUND 156SPLOPENG	EUR	8,0500	8,0500	8,0500			8,0500					
Warrant	NL0012821086	BUND 157SPLOPENG	EUR	6,4900	6,4900	6,4900			6,4900					
Warrant	NL0012822548	BUND 161SPSOPENG	EUR											
Warrant	NL0012822704	BUND 163SPSOPENG	EUR	4,8200	4,8200	4,8200			4,8200					
Warrant	NL0012822712	BUND 165SPSOPENG	EUR	6,5000	6,5000	6,5000			6,5000					
Warrant	NL0010600128	BUND 133.SPLOPENG	EUR	28,1300	28,1300	28,1300			28,1300					
Warrant	NL0010814075	BUND 144.SPLOPENG	EUR	17,0800	17,0800	17,0800			17,0800					
Warrant	NL0010602470	BUND 134.5SPLOPENG	EUR	26,5800	26,5800	26,5800			26,5800					
Warrant	NL0010676979	BUND 136.1SPLOPENG	EUR	25,0200	25,0200	25,0200			25,0200					
Warrant	NL0010689576	BUND 137.6SPLOPENG	EUR	23,4600	23,4600	23,4600			23,4600					
Warrant	NL0010742771	BUND 139.2SPLOPENG	EUR	21,8800	21,8800	21,8800			21,8800					
Warrant	NL0010754107	BUND 140.8SPLOPENG	EUR	20,2800	20,2800	20,2800			20,2800					
Warrant	NL0010811097	BUND 142.4SPLOPENG	EUR	18,7000	18,7000	18,7000			18,7000					
Warrant	NL0011293279	BUND 145.6SPLOPENG	EUR	15,4900	15,4900	15,4900			15,4900					
Warrant	NL0011303490	BUND 147.2SPLOPENG	EUR	13,8900	13,8900	13,8900			13,8900					
Warrant	NL0011355631	BUND 148.8SPLOPENG	EUR	12,2600	12,2600	12,2600			12,2600					
Warrant	NL0011488937	BUND 150.4SPLOPENG	EUR	10,6900	10,6900	10,6900			10,6900					
Warrant	NL0011493366	BUND 152.1SPLOPENG	EUR	9,0200	9,0200	9,0200			9,0200					
Warrant	NL0012475602	BUND 153.6SPLOPENG	EUR	7,4600	7,4600	7,4600			7,4600					
Warrant	NL0012478093	BUND 155.2SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800					
Warrant	NL0012821110	BUND 156.9SPLOPENG	EUR	4,2100	4,2100	4,2100			4,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012824684	BUND 157.9SPLOPENG	EUR											
Warrant	NL0012821763	BUND 160.8SPSOPENG	EUR											
Warrant	NL0012463145	BUND 161.2SPSOPENG	EUR											
Warrant	NL0012466403	BUND 162.8SPSOPENG	EUR	1,8200	1,9100	1,7300	901,0000	2	1,9100	500				
Warrant	NL0012821771	BUND 163.8SPSOPENG	EUR	2,9000	2,9000	2,9000			2,9000					
Warrant	NL0012825392	BUND 165.5SPSOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0009904192	CAC40 2380SPLOPENG	EUR	26,5600	26,5600	26,5600			26,5600					
Warrant	NL0010085486	CAC40 2540SPLOPENG	EUR	24,9700	24,9700	24,9700			24,9700					
Warrant	NL0010205258	CAC40 2890SPLOPENG	EUR	21,5300	21,5300	21,5300			21,5300					
Warrant	NL0010218921	CAC40 3080SPLOPENG	EUR	19,7000	19,7000	19,7000			19,7000					
Warrant	NL0010466389	CAC40 3310SPLOPENG	EUR	17,4000	17,4000	17,4000			17,4000					
Warrant	NL0011618087	CAC40 3337SPLOPENG	EUR	16,5900	16,5900	16,5900			16,5900					
Warrant	NL0010677837	CAC40 3414SPLOPENG	EUR	15,8200	15,8200	15,8200			15,8200					
Warrant	NL0010677829	CAC40 3498SPLOPENG	EUR	14,9800	14,9800	14,9800			14,9800					
Warrant	NL0011618186	CAC40 3540SPLOPENG	EUR	15,1600	15,1600	15,1600			15,1600					
Warrant	NL0011618939	CAC40 3576SPLOPENG	EUR	14,2200	14,2200	14,2200			14,2200					
Warrant	NL0011619887	CAC40 3656SPLOPENG	EUR	13,4500	13,4500	13,4500			13,4500					
Warrant	NL0011620273	CAC40 3780SPLOPENG	EUR	12,7900	12,7900	12,7900			12,7900					
Warrant	NL0011845045	CAC40 3898SPLOPENG	EUR	11,0400	11,0400	11,0400			11,0400					
Warrant	NL0011847660	CAC40 3900SPLOPENG	EUR	11,6000	11,6000	11,6000			11,6000					
Warrant	NL0011848221	CAC40 3982SPLOPENG	EUR	10,2000	10,2000	10,2000			10,2000					
Warrant	NL0011848106	CAC40 4030SPLOPENG	EUR	10,3600	10,3600	10,3600			10,3600					
Warrant	NL0011848213	CAC40 4068SPLOPENG	EUR	9,3400	9,3400	9,3400			9,3400					
Warrant	NL0011849195	CAC40 4155SPLOPENG	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0011851258	CAC40 4160SPLOPENG	EUR	9,0800	9,0800	9,0800			9,0800					
Warrant	NL0011859897	CAC40 4244SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800					
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011861695	CAC40 4334SPLOPENG	EUR	6,6800	6,6800	6,6800			6,6800					
Warrant	NL0011862362	CAC40 4427SPLOPENG	EUR	5,7500	5,7500	5,7500			5,7500					
Warrant	NL0011863147	CAC40 4430SPLOPENG	EUR	6,4300	6,4300	6,4300			6,4300					
Warrant	NL0011862933	CAC40 4521SPLOPENG	EUR	4,8100	4,8100	4,8100			4,8100					
Warrant	NL0012062426	CAC40 4570SPLOPENG	EUR	5,0500	5,0500	5,0500			5,0500					
Warrant	NL0012065635	CAC40 4617SPLOPENG	EUR	3,8500	3,8500	3,8500			3,8500					
Warrant	NL0012066963	CAC40 4715SPLOPENG	EUR	3,0800	3,0800	2,8500	924,0000	1	2,8500	300				
Warrant	NL0012068712	CAC40 4720SPLOPENG	EUR	3,6200	3,6200	3,6200			3,6200					
Warrant	NL0012069389	CAC40 4815SPLOPENG	EUR	1,9300	1,9300	1,9300			1,9300					
Warrant	NL0012070700	CAC40 4860SPLOPENG	EUR	2,1600	2,1600	2,1600			2,1600					
Warrant	NL0012834113	CAC40 4910SPLOPENG	EUR											
Warrant	NL0012070510	CAC40 4911SPLOPENG	EUR											
Warrant	NL0012834840	CAC40 5007SPLOPENG	EUR											
Warrant	NL0012478473	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012478606	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012479828	CAC40 5110SPLOPENG	EUR											
Warrant	NL0012833602	CAC40 5119SPSOPENG	EUR											
Warrant	NL0012480578	CAC40 5160SPLOPENG	EUR											
Warrant	NL0012833503	CAC40 5214SPSOPENG	EUR	2,5500	2,5500	2,5500			2,5500					
Warrant	NL0012480487	CAC40 5215SPLOPENG	EUR											
Warrant	NL0012825624	CAC40 5310SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012824171	CAC40 5314SPLOPENG	EUR											
Warrant	NL0012828107	CAC40 5319SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5320SPSOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	NL0012830863	CAC40 5321SPLOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012832471	CAC40 5429SPSOPENG	EUR	4,7000	4,7000	4,7000			4,7000					
Warrant	NL0012828941	CAC40 5465SPSOPENG	EUR											
Warrant	NL0012827398	CAC40 5473SPSOPENG	EUR											
Warrant	NL0012076624	CAC40 5520SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5540SPSOPENG	EUR	5,8100	5,8100	5,8100			5,8100					
Warrant	NL0012464515	CAC40 5654SPSOPENG	EUR	6,9500	6,9500	6,9500			6,9500					
Warrant	NL0012465421	CAC40 5660SPSOPENG	EUR	7,9500	7,9500	7,9500			7,9500					
Warrant	NL0012464523	CAC40 5770SPSOPENG	EUR	8,1100	8,1100	8,1100			8,1100					
Warrant	NL0012819882	CAC40 5840SPSOPENG	EUR	9,8000	9,8000	9,8000			9,8000					
Warrant	NL0012818678	CAC40 5888SPSOPENG	EUR	9,2900	9,2900	9,2900			9,2900					
Warrant	NL0012820229	CAC40 6007SPSOPENG	EUR	10,4800	10,4800	10,4800			10,4800					
Warrant	DE000CV8AM37	CATER 140C 0319Z	EUR	0,0650	0,0650	0,0570			0,0570					
Warrant	DE000CV8AM29	CATER 140C 1218Z	EUR	0,0110	0,0110	0,0100			0,0100					
Warrant	DE000CV8AK05	CATER 160C 0319Z	EUR	0,0150	0,0150	0,0140			0,0140					
Warrant	NL0012834097	CEVA 22SPLOPENG	EUR	8,8300	8,8300	8,8300			8,8300					
Warrant	NL0012824304	CFOUR 8.1SPLOPENG	EUR	9,0500	9,1000	9,0500			9,1000					
Warrant	NL0012467880	CFOUR 11.8SPLOPENG	EUR	5,6600	5,6100	5,6600			5,6100					
Warrant	NL0012830400	CFOUR 12.1SPLOPENG	EUR	5,3600	5,4100	5,3600			5,4100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010690061	CISCO 19.7SPLOPENG	EUR	24,4900	24,4900	24,4900			24,4900					
Warrant	DE000CV8AK21	COCA 48C 1218Z	EUR	0,1950	0,2150	0,1950			0,2150					
Warrant	DE000CJ3N9T4	COCA 50C 0319Z	EUR	0,1750	0,1950	0,1750			0,1950					
Warrant	DE000CJ3N9S6	COCA 45.5C 0319Z	EUR	0,6550	0,6850	0,6550			0,6850					
Warrant	DE000CV895R9	COLRT 45C 1218Z	EUR	2,2950	2,2950	2,2800			2,2800					
Warrant	DE000CJ3N9E6	COLRT 54C 0319Z	EUR	0,8600	0,8600	0,8500			0,8500					
Warrant	DE000CV8AMM3	COLRT 55C 1218Z	EUR	0,5600	0,5600	0,5500			0,5500					
Warrant	DE000CV8AMN1	COLRT 60C 0319Z	EUR	0,2850	0,2850	0,2850			0,2850					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	0,4750	0,4750	0,4650			0,4650					
Warrant	NL0009902550	CRBN 45PLOPENG	EUR	22,3600	22,5200	22,3600				22,5200				
Warrant	NL0012064638	CRBN 21SPLOPENG	EUR	6,9200	7,0800	6,9200				7,0800				
Warrant	NL0012068985	CRBN 23SPLOPENG	EUR	5,0600	5,2200	5,0600				5,2200				
Warrant	NL0010095485	CRBN 6.9SPLOPENG	EUR	19,7100	19,8700	19,7100				19,8700				
Warrant	NL0010830915	CRBN 7.9SPLOPENG	EUR	18,8200	18,9800	18,8200				18,9800				
Warrant	NL0010963047	CRBN 10.1SPLOPENG	EUR	16,7900	16,9500	16,7900				16,9500				
Warrant	NL0011020557	CRBN 11.4SPLOPENG	EUR	15,6500	15,8100	15,6500				15,8100				
Warrant	NL0011027339	CRBN 12.7SPLOPENG	EUR	14,3900	14,5500	14,3900				14,5500				
Warrant	NL0011211339	CRBN 14.3SPLOPENG	EUR	13,0200	13,1800	13,0200				13,1800				
Warrant	NL0011301106	CRBN 15.8SPLOPENG	EUR	11,6300	11,7900	11,6300				11,7900				
Warrant	NL0011844048	CRBN 17.4SPLOPENG	EUR	10,1900	10,3500	10,1900				10,3500				
Warrant	NL0011861935	CRBN 19.1SPLOPENG	EUR	8,6300	8,7900	8,6300				8,7900				
Warrant	NL0012819387	CRBN 25.1SPLOPENG	EUR											
Warrant	NL0012824106	CRBN 27.3SPLOPENG	EUR											
Warrant	NL0012074470	CRBN 29.8SPLOPENG	EUR	7,4800	7,4800	7,1800				7,1800				
Warrant	NL0006427155	DAX 3930SPLOPENG	EUR	74,8600	74,8600	74,8600				74,8600				
Warrant	NL0009105154	DAX 5030SPLOPENG	EUR	64,1600	64,1600	64,1600				64,1600				
Warrant	NL0009111020	DAX 5650SPLOPENG	EUR	58,1200	58,1200	58,1200				58,1200				
Warrant	NL0009881242	DAX 6170SPLOPENG	EUR	53,0500	53,0500	53,0500				53,0500				
Warrant	NL0009904523	DAX 6480SPLOPENG	EUR	50,0500	50,0500	50,0500				50,0500				
Warrant	NL0010086088	DAX 7150SPLOPENG	EUR	43,5500	43,5500	43,5500				43,5500				
Warrant	NL0010215034	DAX 7512SPLOPENG	EUR	38,2100	38,2100	38,2100				38,2100				
Warrant	NL0010203725	DAX 7590SPLOPENG	EUR	39,3000	39,3000	39,3000				39,3000				
Warrant	NL0010214672	DAX 7659SPLOPENG	EUR	36,7400	36,7400	36,7400				36,7400				
Warrant	NL0010215646	DAX 7890SPLOPENG	EUR	36,3300	36,3300	36,3300				36,3300				
Warrant	NL0010216016	DAX 8050SPLOPENG	EUR	34,8000	34,8000	34,8000				34,8000				
Warrant	NL0010215976	DAX 8127SPLOPENG	EUR	32,0500	32,0500	32,0500				32,0500				
Warrant	NL0010359915	DAX 8249SPLOPENG	EUR	30,8300	30,8300	30,8300				30,8300				
Warrant	NL0010360764	DAX 8370SPLOPENG	EUR	31,6400	31,6400	31,6400				31,6400				
Warrant	NL0010360830	DAX 8373SPLOPENG	EUR	29,6000	29,6000	29,6000				29,6000				
Warrant	NL0010466132	DAX 8499SPLOPENG	EUR	28,3400	28,3400	28,3400				28,3400				
Warrant	NL0010465514	DAX 8540SPLOPENG	EUR	30,0100	30,0100	30,0100				30,0100				
Warrant	NL0010467742	DAX 8626SPLOPENG	EUR	27,0700	27,0700	27,0700				27,0700				
Warrant	NL0010468914	DAX 8710SPLOPENG	EUR	28,3500	28,3500	28,3500				28,3500				
Warrant	NL0010468906	DAX 8756SPLOPENG	EUR	25,7700	25,7700	25,7700				25,7700				
Warrant	NL0010526083	DAX 8887SPLOPENG	EUR	24,4600	24,4600	24,4600				24,4600				
Warrant	NL0010526406	DAX 8890SPLOPENG	EUR	26,6600	26,6600	26,6600				26,6600				
Warrant	NL0010829685	DAX 9060SPLOPENG	EUR	24,9300	24,9300	24,9300				24,9300				
Warrant	NL0010829842	DAX 9111SPLOPENG	EUR	22,2100	22,2100	22,2100				22,2100				
Warrant	NL0011619531	DAX 9160SPLOPENG	EUR	24,0500	24,0500	24,0500				24,0500				
Warrant	NL0011619929	DAX 9249SPLOPENG	EUR	20,8400	20,8400	20,8400				20,8400				
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619523	DAX 9340SPLOPENG	EUR	22,2600	22,2600	22,2600				22,2600				
Warrant	NL0011619911	DAX 9341SPLOPENG	EUR	19,9100	19,9100	19,9100				19,9100				
Warrant	NL0011619903	DAX 9388SPLOPENG	EUR	19,8000	19,8000	19,1900	7832,2500	16		400				
Warrant	NL0011619895	DAX 9435SPLOPENG	EUR	18,9800	18,9800	18,9800				18,9800				
Warrant	NL0011620414	DAX 9530SPLOPENG	EUR	18,0300	18,0300	18,0300				18,0300				
Warrant	NL0011620281	DAX 9530SPLOPENG	EUR	20,4300	20,4300	20,4300				20,4300				
Warrant	NL0011622576	DAX 9577SPLOPENG	EUR	17,5500	17,5500	17,5500				17,5500				
Warrant	NL0011847223	DAX 9620SPLOPENG	EUR	19,5100	19,5100	19,5100				19,5100				
Warrant	NL0011845078	DAX 9625SPLOPENG	EUR	17,0700	17,0700	17,0700				17,0700				
Warrant	NL0011847272	DAX 9673SPLOPENG	EUR	16,5900	16,5900	16,5900				16,5900				
Warrant	NL0011847215	DAX 9720SPLOPENG	EUR	18,5700	18,5700	18,5700				18,5700				
Warrant	NL0011847264	DAX 9722SPLOPENG	EUR	16,1100	16,1100	16,1100				16,1100				
Warrant	NL0011847793	DAX 9770SPLOPENG	EUR	15,6300	15,6300	15,6300				15,6300				
Warrant	NL0011847785	DAX 9819SPLOPENG	EUR	15,1400	15,1400	15,1400				15,1400				
Warrant	NL0011847777	DAX 9868SPLOPENG	EUR	14,6300	14,6300	14,6300				14,6300				
Warrant	NL0011847678	DAX 9910SPLOPENG	EUR	16,6800	16,6800	16,6800				16,6800				
Warrant	NL0011847769	DAX 9917SPLOPENG	EUR	14,1600	14,1600	14,1600				14,1600				
Warrant	NL0011848254	DAX 9967SPLOPENG	EUR	13,6600	13,6600	13,6600				13,6600				
Warrant	NL0011848247	DAX 10067SPLOPENG	EUR	12,6600	12,6600	12,6600				12,6600				
Warrant	NL0011848114	DAX 10110SPLOPENG	EUR	14,7500	14,7500	14,7500				14,7500				
Warrant	NL0011848239	DAX 10117SPLOPENG	EUR	12,1400	12,1400	12,1400				12,1400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848486	DAX 10168SPLOPENG	EUR	11,6300	11,6300	11,6300			11,6300					
Warrant	NL0011848858	DAX 10210SPLOPENG	EUR	13,7600	13,7600	13,7600			13,7600					
Warrant	NL0011848601	DAX 10218SPLOPENG	EUR	11,1200	11,1200	11,1200			11,1200					
Warrant	NL0011849203	DAX 10270SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0011849393	DAX 10372SPLOPENG	EUR	9,6100	9,6100	9,6100			9,6100					
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011849765	DAX 10420SPLOPENG	EUR	11,7700	11,7700	11,7700			11,7700					
Warrant	NL0011849559	DAX 10424SPLOPENG	EUR	9,0900	9,0900	9,0900			9,0900					
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011849542	DAX 10476SPLOPENG	EUR	8,5700	8,5700	8,5700			8,5700					
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10520SPLOPENG	EUR	10,7600	10,7600	10,7600			10,7600					
Warrant	NL0011859301	DAX 10528SPLOPENG	EUR	8,0300	8,0300	8,0300			8,0300					
Warrant	NL0011859947	DAX 10579SPLOPENG	EUR	7,5400	7,5400	7,5400			7,5400					
Warrant	NL0011859939	DAX 10685SPLOPENG	EUR	6,8900	6,8900	6,4800	344,5000	1	6,4800	50				
Warrant	NL0011859582	DAX 10730SPLOPENG	EUR	8,7200	8,7200	8,7200			8,7200					
Warrant	NL0011862131	DAX 10739SPLOPENG	EUR	5,9300	5,9300	5,9300			5,9300					
Warrant	NL0011862123	DAX 10792SPLOPENG	EUR	5,3900	5,3900	5,3600	269,5000	1	5,3600	50				
Warrant	NL0011862396	DAX 10955SPLOPENG	EUR	3,7800	3,7800	3,7800			3,7800					
Warrant	NL0012836183	DAX 10960SPLOPENG	EUR	6,6300	6,6300	6,6300			6,6300					
Warrant	NL0011862388	DAX 11010SPLOPENG	EUR	4,4600	4,4600	3,0000	10800,9200	9	3,2300	3055				
Warrant	NL0011862834	DAX 11060SPLOPENG	EUR											
Warrant	NL0011862370	DAX 11062SPLOPENG	EUR											
Warrant	NL0011862768	DAX 11103SPLOPENG	EUR											
Warrant	NL0012834139	DAX 11117SPLOPENG	EUR											
Warrant	NL0011862750	DAX 11158SPLOPENG	EUR											
Warrant	NL0012834121	DAX 11172SPLOPENG	EUR											
Warrant	NL0011862958	DAX 11213SPLOPENG	EUR											
Warrant	NL0012834725	DAX 11228SPLOPENG	EUR											
Warrant	NL0011863154	DAX 11260SPLOPENG	EUR											
Warrant	NL0011862941	DAX 11268SPLOPENG	EUR											
Warrant	NL0012834865	DAX 11282SPLOPENG	EUR											
Warrant	NL0012061535	DAX 11325SPLOPENG	EUR											
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0012062004	DAX 11370SPLOPENG	EUR											
Warrant	NL0012061527	DAX 11381SPLOPENG	EUR											
Warrant	NL0012061659	DAX 11438SPLOPENG	EUR											
Warrant	NL0012834089	DAX 11484SPLOPENG	EUR											
Warrant	NL0012063580	DAX 11490SPLOPENG	EUR											
Warrant	NL0012062251	DAX 11491SPLOPENG	EUR											
Warrant	NL0012832935	DAX 11495SPLOPENG	EUR											
Warrant	NL0012835573	DAX 11521SPLOPENG	EUR	1,6700	2,6200	1,6600	37450,0000	11	2,5600	19000				
Warrant	NL0012833610	DAX 11540SPLOPENG	EUR											
Warrant	NL0012062400	DAX 11547SPLOPENG	EUR											
Warrant	NL0012833628	DAX 11596SPLOPENG	EUR											
Warrant	NL0012064547	DAX 11600SPLOPENG	EUR											
Warrant	NL0012833511	DAX 11654SPLOPENG	EUR											
Warrant	NL0012834030	DAX 11660SPLOPENG	EUR											
Warrant	NL0012062533	DAX 11663SPLOPENG	EUR											
Warrant	NL0012833529	DAX 11696SPLOPENG	EUR	4,0000	4,2800	4,0000	288,0000	1	4,2800	72				
Warrant	NL0012065023	DAX 11720SPLOPENG	EUR											
Warrant	NL0012063010	DAX 11721SPLOPENG	EUR											
Warrant	NL0012833537	DAX 11754SPLOPENG	EUR	4,8000	4,8900	4,6400	9480,0000	4	4,8900	2000				
Warrant	NL0012064836	DAX 11779SPLOPENG	EUR											
Warrant	NL0012832489	DAX 11786SPLOPENG	EUR											
Warrant	NL0012833545	DAX 11814SPLOPENG	EUR	5,5000	5,5000	5,5000			5,5000					
Warrant	NL0012478069	DAX 11838SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11840SPLOPENG	EUR											
Warrant	NL0012832497	DAX 11873SPLOPENG	EUR	6,0700	6,0700	6,0700			6,0700					
Warrant	NL0012478648	DAX 11881SPLOPENG	EUR											
Warrant	NL0012830210	DAX 11897SPLOPENG	EUR											
Warrant	NL0012833321	DAX 11900SPLOPENG	EUR	9,5600	9,5600	9,5600			9,5600					
Warrant	NL0012478630	DAX 11940SPLOPENG	EUR											
Warrant	NL0012822852	DAX 11940SPLOPENG	EUR											
Warrant	NL0012830517	DAX 11956SPLOPENG	EUR											
Warrant	NL0012832505	DAX 11993SPLOPENG	EUR	7,2900	7,2900	7,2900			7,2900					
Warrant	NL0012478622	DAX 11998SPLOPENG	EUR											
Warrant	NL0012830657	DAX 12016SPLOPENG	EUR											
Warrant	NL0012833339	DAX 12020SPLOPENG	EUR	10,8000	10,8000	10,8000			10,8000					
Warrant	NL0012478614	DAX 12058SPLOPENG	EUR											
Warrant	NL0012822845	DAX 12060SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012830640	DAX 12076SPLOPENG	EUR											
Warrant	NL0012479331	DAX 12118SPLOPENG	EUR											
Warrant	NL0012830632	DAX 12136SPLOPENG	EUR											
Warrant	NL0012822837	DAX 12160SPLOPENG	EUR											
Warrant	NL0012823447	DAX 12167SPLOPENG	EUR											
Warrant	NL0012828958	DAX 12169SPSOPENG	EUR											
Warrant	NL0012827778	DAX 12178SPLOPENG	EUR											
Warrant	NL0012829204	DAX 12180SPSOPENG	EUR											
Warrant	NL0012823439	DAX 12228SPLOPENG	EUR											
Warrant	NL0012828966	DAX 12229SPSOPENG	EUR											
Warrant	NL0012828347	DAX 12239SPLOPENG	EUR											
Warrant	NL0012823884	DAX 12280SPLOPENG	EUR											
Warrant	NL0012823645	DAX 12289SPLOPENG	EUR											
Warrant	NL0012828974	DAX 12290SPSOPENG	EUR											
Warrant	NL0012829212	DAX 12310SPSOPENG	EUR											
Warrant	NL0012824585	DAX 12349SPLOPENG	EUR											
Warrant	NL0012828982	DAX 12351SPSOPENG	EUR											
Warrant	NL0012824924	DAX 12400SPLOPENG	EUR											
Warrant	NL0012824577	DAX 12410SPLOPENG	EUR											
Warrant	NL0012828990	DAX 12413SPSOPENG	EUR											
Warrant	NL0012829006	DAX 12421SPSOPENG	EUR	11,5500	11,5500	11,5500			11,5500					
Warrant	NL0012824569	DAX 12472SPLOPENG	EUR											
Warrant	NL0012829014	DAX 12483SPSOPENG	EUR	11,8100	12,2000	11,8100	4724,0000	1	12,2000	400				
Warrant	NL0012827406	DAX 12495SPSOPENG	EUR											
Warrant	NL0012825681	DAX 12527SPLOPENG	EUR											
Warrant	NL0012825632	DAX 12530SPLOPENG	EUR											
Warrant	NL0012829022	DAX 12546SPSOPENG	EUR	12,8200	12,8200	12,8200			12,8200					
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012829030	DAX 12609SPSOPENG	EUR	13,4500	13,4500	13,4500				13,4500				
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012826762	DAX 12672SPSOPENG	EUR	14,0900	14,0900	14,0900			14,0900					
Warrant	NL0012826770	DAX 12736SPSOPENG	EUR	14,7200	14,7200	14,7200			14,7200					
Warrant	NL0012822233	DAX 12800SPSOPENG	EUR	15,3600	15,3600	15,3600			15,3600					
Warrant	NL0012822241	DAX 12864SPSOPENG	EUR	16,0100	16,0100	16,0100			16,0100					
Warrant	NL0012822258	DAX 12929SPSOPENG	EUR	16,2000	16,6500	16,2000	4860,0000	1	16,6500	300				
Warrant	NL0012822266	DAX 12994SPSOPENG	EUR	17,6000	17,6000	17,3000	17450,0000	4	17,3000	1000				
Warrant	NL0012826283	DAX 13030SPSOPENG	EUR	21,1500	21,1500	21,1500			21,1500					
Warrant	NL0012471874	DAX 13059SPSOPENG	EUR	17,9600	17,9600	17,9600			17,9600					
Warrant	NL0012471882	DAX 13125SPSOPENG	EUR	18,6100	18,6100	18,6100			18,6100					
Warrant	NL0012471890	DAX 13191SPSOPENG	EUR	19,2700	19,2700	19,2700			19,2700					
Warrant	NL0012471270	DAX 13256SPSOPENG	EUR	19,9200	19,9200	19,9200			19,9200					
Warrant	NL0012820351	DAX 13290SPSOPENG	EUR	23,8800	23,8800	23,8800			23,8800					
Warrant	NL0012471288	DAX 13322SPSOPENG	EUR	20,5800	20,5800	20,5800			20,5800					
Warrant	NL0012463533	DAX 13388SPSOPENG	EUR	21,2400	21,2400	21,2400			21,2400					
Warrant	NL0012464242	DAX 13430SPSOPENG	EUR	25,2500	25,2500	25,2500			25,2500					
Warrant	NL0012464150	DAX 13455SPSOPENG	EUR	21,9100	21,9100	21,9100			21,9100					
Warrant	NL0012464168	DAX 13522SPSOPENG	EUR	22,5900	22,5900	22,5900			22,5900					
Warrant	NL0012464564	DAX 13590SPSOPENG	EUR	23,2600	23,2600	23,2600			23,2600					
Warrant	NL0012464572	DAX 13658SPSOPENG	EUR	23,9400	23,9400	23,9400			23,9400					
Warrant	NL0012464580	DAX 13726SPSOPENG	EUR	24,6200	24,6200	24,6200			24,6200					
Warrant	NL0012470082	DAX 13795SPSOPENG	EUR	25,3100	25,3100	25,3100			25,3100					
Warrant	NL0012470439	DAX 13830SPSOPENG	EUR	29,4400	29,4400	29,4400			29,4400					
Warrant	NL0012470744	DAX 13865SPSOPENG	EUR	26,0100	26,0100	26,0100			26,0100					
Warrant	NL0012470751	DAX 13934SPSOPENG	EUR	26,7000	26,7000	26,7000			26,7000					
Warrant	NL0012470769	DAX 14004SPSOPENG	EUR	27,4000	27,4000	27,4000			27,4000					
Warrant	NL0012823892	DAX 14110SPSOPENG	EUR	32,3000	32,3000	32,3000			32,3000					
Warrant	NL0012823090	DBANK 9SPLOPENG	EUR											
Warrant	NL0011615497	DBANK 18SPSOPENG	EUR	11,4100	11,4100	11,3900			11,3900					
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR	3,3200	3,3300	3,3200			3,3300					
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	1,9400	1,9700	1,9400	388,0000	1	1,9700	200				
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR											
Warrant	NL0012824122	DBANK 9.8SPLOPENG	EUR											
Warrant	NL0012826192	DBANK 10.7SPLOPENG	EUR											
Warrant	NL0012820658	DBANK 11.2SPSOPENG	EUR	3,9100	3,9100	3,8800			3,8800					
Warrant	NL0012477798	DBANK 12.6SPSOPENG	EUR	5,4600	5,4600	5,4300			5,4300					
Warrant	NL0012476329	DBANK 14.2SPSOPENG	EUR	7,2200	7,2200	7,1900			7,1900					
Warrant	DE000CV8AJK3	DDD 13C 1218Z	EUR	0,6950	0,6950	0,6150			0,6150					
Warrant	DE000CV8AIL1	DDD 14C 0319Z	EUR	1,2750	1,2750	1,2050			1,2050					
Warrant	DE000CV8AM11	DDD 14C 1218Z	EUR	0,3950	0,3950	0,3350			0,3350					
Warrant	DE000CV8ASL2	DDD 18C 1218Z	EUR	0,0530	0,0530	0,0490			0,0490					
Warrant	DE000CV8ASN8	DDD 19C 0319Z	EUR	0,3950	0,3950	0,3650			0,3650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV8ASMO	DDD 20C 1218Z	EUR	0,0400	0,0400	0,0400			0,0400					
Warrant	NL0009878198	DJBKS 85SPLOPENG	EUR	6,3800	6,3900	6,3800			6,3900					
Warrant	NL0011849096	DJBKS 101SPLOPENG	EUR	4,9300	4,9300	4,9300			4,9300					
Warrant	NL0011851290	DJBKS 109SPLOPENG	EUR	4,1000	4,1100	4,1000			4,1100					
Warrant	NL0011853098	DJBKS 119SPLOPENG	EUR	3,2200	3,2200	3,2200			3,2200					
Warrant	NL0011857883	DJBKS 129SPLOPENG	EUR	2,2700	2,2800	2,2700			2,2800					
Warrant	NL0011862883	DJBKS 139SPLOPENG	EUR											
Warrant	NL0012064588	DJBKS 151SPLOPENG	EUR											
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 191SPSOPENG	EUR	5,4100	5,4100	5,4100			5,4100					
Warrant	NL0011208228	DJBKS 201SPSOPENG	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0011304696	DJBKS 213SPSOPENG	EUR	7,6900	7,6900	7,6900			7,6900					
Warrant	NL0006429060	DJIIND 5690SPLOPENG	EUR	168,5000	169,0000	168,5000			169,0000					
Warrant	NL0009112192	DJIIND 7730SPLOPENG	EUR	151,0200	151,4700	151,0200			151,4700					
Warrant	NL0009371376	DJIIND 8990SPLOPENG	EUR	140,1700	140,5700	140,1700			140,5700					
Warrant	NL0009881259	DJIIND 9410SPLOPENG	EUR	136,5700	136,9200	136,5700			136,9200					
Warrant	NL0009882273	DJIIND10290SPLOPENG	EUR	129,0200	129,3700	129,0200			129,3700					
Warrant	NL0010103719	DJIIND11630SPLOPENG	EUR	117,4700	117,7700	117,4700			117,7700					
Warrant	NL0010348173	DJIIND13080SPLOPENG	EUR	104,9700	105,2200	104,9700			105,2200					
Warrant	NL0010353702	DJIIND13843SPLOPENG	EUR	94,8500	95,0500	94,8500			95,0500					
Warrant	NL0010543880	DJIIND14665SPLOPENG	EUR	87,5900	87,7700	87,5900			87,7700					
Warrant	NL0010544607	DJIIND15004SPLOPENG	EUR	84,6000	84,7600	84,6000			84,7600					
Warrant	NL0010544268	DJIIND15030SPLOPENG	EUR	88,2600	88,4400	88,2600			88,4400					
Warrant	NL0010586087	DJIIND15350SPLOPENG	EUR	81,5500	81,7000	81,5500			81,7000					
Warrant	NL0011363775	DJIIND15434SPLOPENG	EUR	80,8000	80,9500	80,8000			80,9500					
Warrant	NL0011363767	DJIIND15519SPLOPENG	EUR	80,0500	80,2000	80,0500			80,2000					
Warrant	NL0011619937	DJIIND15620SPLOPENG	EUR	79,1600	79,3000	79,1600			79,3000					
Warrant	NL0011620034	DJIIND15722SPLOPENG	EUR	78,2600	78,4000	78,2600			78,4000					
Warrant	NL0011620422	DJIIND15927SPLOPENG	EUR	76,4500	76,5800	76,4500			76,5800					
Warrant	NL0011620620	DJIIND16138SPLOPENG	EUR	74,5800	74,7000	74,5800			74,7000					
Warrant	NL0011621891	DJIIND16348SPLOPENG	EUR	72,7300	72,8500	72,7300			72,8500					
Warrant	NL0011622196	DJIIND16380SPLOPENG	EUR	76,6600	76,7900	76,6600			76,7900					
Warrant	NL0011622584	DJIIND16454SPLOPENG	EUR	71,8000	71,9100	71,8000			71,9100					
Warrant	NL0011491006	DJIIND16635SPSOPENG	EUR											
Warrant	NL0011623731	DJIIND16668SPLOPENG	EUR	69,9100	70,0200	69,9100			70,0200					
Warrant	NL0011622311	DJIIND16730SPLOPENG	EUR	73,6200	73,7500	73,6200			73,7500					
Warrant	NL0011624143	DJIIND16775SPLOPENG	EUR	68,9600	69,0600	68,9600			69,0600					
Warrant	NL0011625207	DJIIND16884SPLOPENG	EUR	68,0000	68,1000	68,0000			68,1000					
Warrant	NL0011625454	DJIIND16993SPLOPENG	EUR	67,0400	67,1400	67,0400			67,1400					
Warrant	NL0011625512	DJIIND17090SPLOPENG	EUR	70,5300	70,6500	70,5300			70,6500					
Warrant	NL0011625827	DJIIND17102SPLOPENG	EUR	66,0700	66,1700	66,0700			66,1700					
Warrant	NL0011626106	DJIIND17324SPLOPENG	EUR	64,1200	64,2000	64,1200			64,2000					
Warrant	NL0011634209	DJIIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIIND17546SPLOPENG	EUR	62,2000	62,2800	62,2000			62,2800					
Warrant	NL0011846043	DJIIND17771SPLOPENG	EUR	60,2200	60,2900	60,2200			60,2900					
Warrant	NL0011845953	DJIIND17830SPLOPENG	EUR	64,2100	64,3000	64,2100			64,3000					
Warrant	NL0011847819	DJIIND17884SPLOPENG	EUR	59,2400	59,3000	59,2400			59,3000					
Warrant	NL0011847801	DJIIND17998SPLOPENG	EUR	58,2400	58,3000	58,2400			58,3000					
Warrant	NL0011849211	DJIIND18097SPLOPENG	EUR											
Warrant	NL0011848262	DJIIND18113SPLOPENG	EUR	57,2300	57,2900	57,2300			57,2900					
Warrant	NL0011859608	DJIIND18200SPLOPENG	EUR	61,0100	61,0900	61,0100			61,0900					
Warrant	NL0011852363	DJIIND18205SPLOPENG	EUR											
Warrant	NL0011859962	DJIIND18339SPLOPENG	EUR	55,2600	55,3100	55,2600			55,3100					
Warrant	NL0011859954	DJIIND18455SPLOPENG	EUR	54,2300	54,2800	54,2300			54,2800					
Warrant	NL0011859590	DJIIND18580SPLOPENG	EUR	57,7200	57,7800	57,7200			57,7800					
Warrant	NL0011860150	DJIIND18689SPLOPENG	EUR	52,1700	52,2100	52,1700			52,2100					
Warrant	NL0011861083	DJIIND18807SPLOPENG	EUR	51,1300	51,1600	51,1300			51,1600					
Warrant	NL0011028774	DJIIND18834SPSOPENG	EUR											
Warrant	NL0011861471	DJIIND18925SPLOPENG	EUR	50,0800	50,1100	50,0800			50,1100					
Warrant	NL0011861463	DJIIND19045SPLOPENG	EUR	49,0300	49,0500	49,0300			49,0500					
Warrant	NL0011862792	DJIIND19160SPLOPENG	EUR	48,0000	48,0300	48,0000			48,0300					
Warrant	NL0011862784	DJIIND19281SPLOPENG	EUR	46,9400	46,9600	46,9400			46,9600					
Warrant	NL0011862271	DJIIND19370SPLOPENG	EUR	50,9500	50,9900	50,9500			50,9900					
Warrant	NL0011862776	DJIIND19402SPLOPENG	EUR	45,8700	45,8800	45,8700			45,8800					
Warrant	NL0012061923	DJIIND19647SPLOPENG	EUR	43,7100	43,7200	43,7100			43,7200					
Warrant	NL0012064554	DJIIND19770SPLOPENG	EUR	47,4700	47,4900	47,4700			47,4900					
Warrant	NL0012063457	DJIIND19770SPLOPENG	EUR	42,6300	42,6300	42,6300			42,6300					
Warrant	NL0012065452	DJIIND20019SPLOPENG	EUR	40,4200	40,4200	40,4200			40,4200					
Warrant	NL0012065650	DJIIND20144SPLOPENG	EUR	39,3200	39,3200	39,3100			39,3100					
Warrant	NL0012066070	DJIIND20397SPLOPENG	EUR	37,0800	37,0800	37,0700			37,0700					
Warrant	NL0012069199	DJIIND20600SPLOPENG	EUR	40,3300	40,3300	40,3300			40,3300					
Warrant	NL0012066369	DJIIND20653SPLOPENG	EUR	34,8300	34,8300	34,8000			34,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012066534	DJIND20782SPLOPENG	EUR	33,7200	33,7200	33,6900			33,6900					
Warrant	NL0012070957	DJIND20912SPLOPENG	EUR	32,5400	32,5400	32,5100			32,5100					
Warrant	NL0012073720	DJIND21041SPLOPENG	EUR	31,4000	31,4000	31,3600			31,3600					
Warrant	NL0012074074	DJIND21301SPLOPENG	EUR	29,1000	29,1000	29,0600			29,0600					
Warrant	NL0012076061	DJIND21427SPLOPENG	EUR	27,9900	27,9900	27,9400			27,9400					
Warrant	NL0012074108	DJIND21460SPLOPENG	EUR	32,9700	32,9700	32,9400			32,9400					
Warrant	NL0012076566	DJIND21560SPLOPENG	EUR	26,8200	26,8200	26,7600			26,7600					
Warrant	NL0012077093	DJIND21693SPLOPENG	EUR	25,6800	25,6800	25,6200			25,6200					
Warrant	NL0012077481	DJIND21827SPLOPENG	EUR	24,4600	24,4600	24,3900			24,3900					
Warrant	NL0012079925	DJIND21900SPLOPENG	EUR	29,1900	29,1900	29,1400			29,1400					
Warrant	NL0012077473	DJIND21962SPLOPENG	EUR	23,2800	23,2800	23,2100			23,2100					
Warrant	NL0012080774	DJIND22097SPLOPENG	EUR	22,0800	22,0800	22,0000			22,0000					
Warrant	NL0012081160	DJIND22233SPLOPENG	EUR	20,8700	20,8700	20,7900			20,7900					
Warrant	NL0012081004	DJIND22350SPLOPENG	EUR	25,3300	25,3300	25,2700			25,2700					
Warrant	NL0012462592	DJIND22646SPLOPENG	EUR	17,2300	17,2300	17,1400			17,1400					
Warrant	NL0012463228	DJIND22787SPLOPENG	EUR	15,9900	15,9900	15,8900			15,8900					
Warrant	NL0012463749	DJIND22800SPLOPENG	EUR	21,4100	21,4100	21,3300			21,3300					
Warrant	NL0012463541	DJIND22930SPLOPENG	EUR	14,7300	14,7300	14,6200			14,6200					
Warrant	NL0012463699	DJIND23071SPLOPENG	EUR	13,4800	13,4800	13,3700			13,3700					
Warrant	NL0012463681	DJIND23213SPLOPENG	EUR	12,2300	12,2300	12,1200			12,1200					
Warrant	NL0012464929	DJIND23355SPLOPENG	EUR	10,9700	10,9700	10,8500			10,8500					
Warrant	NL0012466536	DJIND23498SPLOPENG	EUR	9,7100	9,7100	9,5900			9,5900					
Warrant	NL0012466528	DJIND23642SPLOPENG	EUR	8,4400	8,4400	8,3100			8,3100					
Warrant	NL0012472948	DJIND23740SPLOPENG	EUR	13,3700	13,3700	13,2600			13,2600					
Warrant	NL0012819213	DJIND23785SPLOPENG	EUR	7,1700	7,1700	7,0400			7,0400					
Warrant	NL0012819205	DJIND23930SPLOPENG	EUR	5,9000	5,9000	5,7600			5,7600					
Warrant	NL0012819197	DJIND24075SPLOPENG	EUR	4,6200	4,7500	3,4600	6413,0000	7	4,4800	1500				
Warrant	NL0012822860	DJIND24150SPLOPENG	EUR											
Warrant	NL0012823967	DJIND24348SPLOPENG	EUR											
Warrant	NL0012824189	DJIND24492SPLOPENG	EUR											
Warrant	NL0012834758	DJIND24500SPLOPENG	EUR											
Warrant	NL0012824593	DJIND24632SPLOPENG	EUR											
Warrant	NL0012823900	DJIND24640SPLOPENG	EUR											
Warrant	NL0012834741	DJIND24647SPLOPENG	EUR											
Warrant	NL0012825582	DJIND24780SPLOPENG	EUR											
Warrant	NL0012834733	DJIND24795SPLOPENG	EUR											
Warrant	NL0012825699	DJIND24921SPLOPENG	EUR											
Warrant	NL0012834873	DJIND24934SPLOPENG	EUR											
Warrant	NL0012827794	DJIND25048SPLOPENG	EUR											
Warrant	NL0012826101	DJIND25060SPLOPENG	EUR											
Warrant	NL0012832943	DJIND25072SPLOPENG	EUR											
Warrant	NL0012835136	DJIND25084SPLOPENG	EUR											
Warrant	NL0012827471	DJIND25130SPLOPENG	EUR											
Warrant	NL0012835896	DJIND25146SPLOPENG	EUR	5,4900	5,9600	4,8800	4819,5200	6	5,6700	864				
Warrant	NL0012827786	DJIND25199SPLOPENG	EUR											
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0012828362	DJIND25350SPLOPENG	EUR											
Warrant	NL0012835904	DJIND25451SPLOPENG	EUR	8,1800	8,3700	8,1800			8,3700					
Warrant	NL0012828354	DJIND25502SPLOPENG	EUR											
Warrant	NL0012828479	DJIND25640SPLOPENG	EUR											
Warrant	NL0012471965	DJIND25651SPLOPENG	EUR											
Warrant	NL0012830228	DJIND25653SPLOPENG	EUR											
Warrant	NL0012472534	DJIND25740SPLOPENG	EUR											
Warrant	NL0012471973	DJIND25752SPLOPENG	EUR											
Warrant	NL0012833636	DJIND25792SPLOPENG	EUR											
Warrant	NL0012830525	DJIND25807SPLOPENG	EUR											
Warrant	NL0012833644	DJIND25948SPLOPENG	EUR											
Warrant	NL0012830665	DJIND25961SPLOPENG	EUR											
Warrant	NL0012833354	DJIND26105SPLOPENG	EUR											
Warrant	NL0012831408	DJIND26117SPLOPENG	EUR											
Warrant	NL0012833362	DJIND26257SPLOPENG	EUR											
Warrant	NL0012469258	DJIND26308SPLOPENG	EUR											
Warrant	NL0012832950	DJIND26387SPLOPENG	EUR	16,4300	16,6500	16,4300			16,6500					
Warrant	NL0012470108	DJIND26468SPLOPENG	EUR											
Warrant	NL0012832968	DJIND26547SPLOPENG	EUR	17,8500	18,0800	17,8500	722,8000	1	18,0800	40				
Warrant	NL0012470116	DJIND26629SPLOPENG	EUR											
Warrant	NL0012832976	DJIND26707SPLOPENG	EUR	19,2700	19,5000	19,2700			19,5000					
Warrant	NL0012472542	DJIND26720SPLOPENG	EUR											
Warrant	NL0012470124	DJIND26792SPLOPENG	EUR											
Warrant	NL0012471312	DJIND26864SPLOPENG	EUR	20,6600	20,8900	20,6600			20,8900					
Warrant	NL0012471320	DJIND27029SPLOPENG	EUR	22,1100	22,3500	22,1100			22,3500					
Warrant	NL0012828511	DJIND27191SPLOPENG	EUR	23,5400	23,7900	23,5400			23,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012470454	DJIND27220SPSOPENG	EUR	30,3800	30,6600	30,3800			30,6600					
Warrant	NL0012830533	DJIND27355SPSOPENG	EUR	24,9900	25,2400	24,9900			25,2400					
Warrant	NL0012830673	DJIND27520SPSOPENG	EUR	26,4400	26,7000	26,4400			26,7000					
Warrant	NL0012830681	DJIND27686SPSOPENG	EUR	27,9100	28,1700	27,9100			28,1700					
Warrant	NL0012470462	DJIND28330SPSOPENG	EUR	40,5400	41,0500	40,5400	205,0900	2	40,8600		5			
Warrant	NL0012063739	DSM 53SPLOPENG	EUR	25,0500	25,0500	24,2300			24,2300					
Warrant	NL0012464895	DSM 67SPLOPENG	EUR	15,3700	15,3700	14,5500			14,5500					
Warrant	NL0006422289	DSM 0.55PLOPENG	EUR	77,3100	77,3100	76,4900			76,4900					
Warrant	NL0006428831	DSM 4.65PLOPENG	EUR	73,5200	73,5200	72,7000			72,7000					
Warrant	NL0009231604	DSM 12.95PLOPENG	EUR	65,7500	65,7500	64,9300			64,9300					
Warrant	NL0009232297	DSM 15.35PLOPENG	EUR	63,6000	63,6000	62,7800			62,7800					
Warrant	NL0009234004	DSM 17.85PLOPENG	EUR	61,2600	61,2600	60,4400			60,4400					
Warrant	NL0009367135	DSM 20.35PLOPENG	EUR	58,8800	58,8800	58,0600			58,0600					
Warrant	NL0009881325	DSM 22.95PLOPENG	EUR	56,5000	56,5000	55,6800			55,6800					
Warrant	NL0009906791	DSM 28.55PLOPENG	EUR	51,2200	51,2200	50,4000			50,4000					
Warrant	NL0010212437	DSM 31.45PLOPENG	EUR	48,6000	48,6000	47,7800			47,7800					
Warrant	NL0010215877	DSM 34.45PLOPENG	EUR	45,7800	45,7800	44,9600			44,9600					
Warrant	NL0011629258	DSM 43.55PLOPENG	EUR	37,3100	37,3100	36,4900			36,4900					
Warrant	NL0011846324	DSM 46.95PLOPENG	EUR	34,1600	34,1600	33,3400			33,3400					
Warrant	NL0011848643	DSM 50.55PLOPENG	EUR	30,7900	30,7900	29,9700			29,9700					
Warrant	NL0012068050	DSM 54.35PLOPENG	EUR	27,2300	27,2300	26,4100			26,4100					
Warrant	NL0012833768	DSM 71.75PLOPENG	EUR	1,1100	1,1100	1,0200	108,0000	1	1,0200		100			
Warrant	NL0012819379	DSM 76.85PLOPENG	EUR											
Warrant	NL0012833776	DSM 79.45PSPENG	EUR											
Warrant	NL0012826150	DSM 82.25PLOPENG	EUR											
Warrant	NL0012832349	DSM 87.25PSPENG	EUR	1,6800	1,7600	1,6800			1,7600					
Warrant	NL0012828461	DSM 87.85PLOPENG	EUR											
Warrant	NL0012831218	DSM 87.95PLOPENG	EUR											
Warrant	NL0012826341	DSM 100.25PSPENG	EUR	2,3600	2,4400	2,3600			2,4400					
Warrant	NL0011373006	DSM 30.27SPLOPENG	EUR	47,7800	47,7800	46,9600			46,9600					
Warrant	NL0011011630	DSM 32.14SPLOPENG	EUR	45,9000	45,9000	45,0800			45,0800					
Warrant	NL0010683074	DSM 34.19SPLOPENG	EUR	43,8500	43,8500	43,0300			43,0300					
Warrant	NL0011624077	DSM 40.49SPLOPENG	EUR	37,5500	37,5500	36,7300			36,7300					
Warrant	NL0011843677	DSM 45.17SPLOPENG	EUR	32,8700	32,8700	32,0500			32,0500					
Warrant	NL0011847975	DSM 50.29SPLOPENG	EUR	27,7600	27,7600	26,9400			26,9400					
Warrant	NL0012065171	DSM 55.85SPLOPENG	EUR	22,2000	22,2000	21,3800			21,3800					
Warrant	NL0012067557	DSM 58.85SPLOPENG	EUR	19,2600	19,2600	18,4400			18,4400					
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 61.91SPLOPENG	EUR	16,1400	16,1400	15,3200			15,3200					
Warrant	NL0012461933	DSM 65.12SPLOPENG	EUR	12,9300	12,9300	12,1100			12,1100					
Warrant	NL0012462915	DSM 68.48SPLOPENG	EUR	9,5700	9,5700	8,7500	70,8000	1	8,7500		8			
Warrant	NL0012464846	DSM 72.02SPLOPENG	EUR	6,0300	6,0300	5,2000			5,2000					
Warrant	NL0012466197	DSM 75.61SPLOPENG	EUR											
Warrant	NL0012832851	DSM 79.39SPLOPENG	EUR											
Warrant	NL0012479679	DSM 79.45SPLOPENG	EUR											
Warrant	NL0012833909	DSM 81.13SPSOPENG	EUR											
Warrant	NL0012822670	DSM 83.48SPLOPENG	EUR											
Warrant	NL0012832109	DSM 87.12SPSOPENG	EUR	1,0500	1,1300	1,0500			1,1300					
Warrant	NL0012826333	DSM 87.53SPLOPENG	EUR											
Warrant	NL0012830095	DSM 87.65SPLOPENG	EUR											
Warrant	NL0012824791	DSM 88.19SPLOPENG	EUR											
Warrant	NL0012819486	DSM 93.69SPSOPENG	EUR	16,3700	17,1500	16,3700			17,1500					
Warrant	NL0010939245	EBAY 6.55PLOPENG	EUR	20,0000	20,0000	20,0000			20,0000					
Warrant	NL0011304332	EBAY 23.15PLOPENG	EUR	6,3200	6,3200	6,3200			6,3200					
Warrant	NL0010097705	ENGIE 7.15PLOPENG	EUR	5,9600	6,1500	5,9600			6,1500					
Warrant	NL0009766021	ENGIE 8.25PLOPENG	EUR	4,9000	5,0900	4,9000			5,0900					
Warrant	NL0012061410	ENGIE 8.85PLOPENG	EUR	4,3900	4,5800	4,3900			4,5800					
Warrant	NL0010217501	ENGIE 9.55PLOPENG	EUR	3,6900	3,8800	3,6900			3,8800					
Warrant	NL0012075493	ENGIE 10.95PLOPENG	EUR	2,4300	2,6200	2,4300			2,6200					
Warrant	NL0011204110	ENGIE 15.25SPSOPENG	EUR	4,0300	4,0300	3,8400			3,8400					
Warrant	NL0011024393	ENX 27SPLOPENG	EUR	27,3300	27,3300	25,7300			25,7300					
Warrant	NL0011371141	EON 4.65PLOPENG	EUR	4,9900	5,0200	4,9900			5,0200					
Warrant	NL0011369756	EON 5.15PLOPENG	EUR	4,5300	4,5700	4,5300			4,5700					
Warrant	NL0011373998	EON 5.65PLOPENG	EUR	4,0500	4,0900	4,0500			4,0900					
Warrant	XS1748853030	ESTX STN01238	EUR	90,0500	90,0500	90,0500			90,0500					
Warrant	XS1173152825	ESTX STN0220G	EUR	103,2300	103,2300	103,2300			103,2300					
Warrant	XS0914667166	ESTX STN0520G	EUR	109,8200	109,8200	109,8200			109,8200					
Warrant	XS1302980799	ESTX STN1020G	EUR	102,1200	102,1200	102,1200			102,1200					
Warrant	NL0006426546	ESTX 7705PLOPENG	EUR	24,2800	24,2800	24,2800			24,2800					
Warrant	NL0006420747	ESTX 10905PLOPENG	EUR	21,1100	21,1100	21,1100			21,1100					
Warrant	NL0009105162	ESTX 13805PLOPENG	EUR	18,3300	18,3300	18,3300			18,3300					
Warrant	NL0009880137	ESTX 15805PLOPENG	EUR	16,4200	16,4200	16,4200			16,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010205019	ESTX 1930SPLOPENG	EUR	13,0100	13,0100	13,0100			13,0100					
Warrant	NL0010208005	ESTX 2060SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600					
Warrant	NL0010355285	ESTX 2074SPLOPENG	EUR	11,0300	11,0300	11,0300			11,0300					
Warrant	NL0010343927	ESTX 2190SPLOPENG	EUR	10,4500	10,4500	10,4500			10,4500					
Warrant	NL0010466157	ESTX 2238SPLOPENG	EUR	9,3900	9,3900	9,3900			9,3900					
Warrant	NL0010468385	ESTX 2321SPLOPENG	EUR	8,5700	8,5700	8,5700			8,5700					
Warrant	NL0010527826	ESTX 2407SPLOPENG	EUR	7,7100	7,7100	7,7100			7,7100					
Warrant	NL0010529566	ESTX 2450SPLOPENG	EUR	7,9800	7,9800	7,9800			7,9800					
Warrant	NL0010536975	ESTX 2495SPLOPENG	EUR	6,8000	6,8000	6,8000			6,8000					
Warrant	NL0011619572	ESTX 2530SPLOPENG	EUR	7,1800	7,1800	7,1800			7,1800					
Warrant	NL0011619945	ESTX 2551SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0011849229	ESTX 2634SPLOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0011851480	ESTX 2719SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0011853122	ESTX 2807SPLOPENG	EUR	3,6400	3,6400	3,6400			3,6400					
Warrant	NL0011853767	ESTX 2810SPLOPENG	EUR	4,4500	4,4500	4,4500			4,4500					
Warrant	NL0011862404	ESTX 2897SPLOPENG	EUR	2,7900	2,7900	2,7900			2,7900					
Warrant	NL0012061477	ESTX 2960SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0011862974	ESTX 2990SPLOPENG	EUR	1,8600	1,8600	1,8600			1,8600					
Warrant	NL0012062541	ESTX 3086SPLOPENG	EUR	0,9400	0,9400	0,9400			0,9400					
Warrant	NL0012067243	ESTX 3110SPLOPENG	EUR											
Warrant	NL0012067342	ESTX 3181SPLOPENG	EUR											
Warrant	NL0012480206	ESTX 3270SPLOPENG	EUR											
Warrant	NL0012830541	ESTX 3276SPLOPENG	EUR											
Warrant	NL0012479653	ESTX 3279SPLOPENG	EUR											
Warrant	NL0012832554	ESTX 3327SPSOPENG	EUR	1,7200	1,7200	1,7200			1,7200					
Warrant	NL0012824627	ESTX 3374SPLOPENG	EUR											
Warrant	NL0012832562	ESTX 3430SPSOPENG	EUR	2,7600	2,7600	2,7600			2,7600					
Warrant	NL0012832224	ESTX 3430SPSOPENG	EUR	3,8300	3,8300	3,7700	1149,0000	1	3,7700	300				
Warrant	NL0012829758	ESTX 3449SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3536SPSOPENG	EUR	3,8200	3,8200	3,8200			3,8200					
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0011193420	ESTX 3620SPSOPENG	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	NL0012071559	ESTX 3647SPSOPENG	EUR	4,9400	4,9400	4,9400			4,9400					
Warrant	NL0011304688	ESTX 3730SPSOPENG	EUR	6,8600	6,8600	6,8600			6,8600					
Warrant	NL0012073316	ESTX 3761SPSOPENG	EUR	6,0700	6,0700	6,0700			6,0700					
Warrant	NL0012463616	ESTX 3877SPSOPENG	EUR	7,2400	7,2400	7,2400			7,2400					
Warrant	NL0012075162	ESTX 3930SPSOPENG	EUR	8,8700	8,8700	8,8700			8,8700					
Warrant	NL0012466643	ESTX 3997SPSOPENG	EUR	8,4400	8,4400	8,4400			8,4400					
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	107,1500	107,1500	107,1500			107,1500					
Warrant	NL0011017934	EUCHF 1.08SPLOPENG	EUR	6,4300	6,4300	6,1200			6,1200					
Warrant	NL0012827851	EUCHF 1.12SPLOPENG	EUR											
Warrant	NL0011013487	EUCHF0.977SPLOPENG	EUR	15,3500	15,3500	15,0700	3050,0000	2	15,0700	200				
Warrant	NL0011012224	EUCHF0.997SPLOPENG	EUR	13,6200	13,6200	13,3400			13,3400					
Warrant	NL0010969143	EUCHF1.017SPLOPENG	EUR	11,8600	11,8600	11,5800			11,5800					
Warrant	NL0010969135	EUCHF1.038SPLOPENG	EUR	10,0700	10,0700	9,7800			9,7800					
Warrant	NL0011017132	EUCHF1.058SPLOPENG	EUR	8,2700	8,2700	7,9700			7,9700					
Warrant	NL0012072870	EUCHF1.101SPLOPENG	EUR	4,5500	4,5500	4,2400			4,2400					
Warrant	NL0012076905	EUCHF1.141SPLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.164SPSOPENG	EUR	4,8700	5,2000	4,8700			5,2000					
Warrant	NL0009620442	EUCHF1.188SPSOPENG	EUR	7,0200	7,3600	7,0200			7,3600					
Warrant	NL0012467898	EUCHF1.211SPSOPENG	EUR	9,1600	9,5000	9,1600			9,5000					
Warrant	NL0011487673	EUGBP 0.77SPLOPENG	EUR	14,7900	14,7900	14,7800			14,7800					
Warrant	NL0011204490	EUGBP0.703SPLOPENG	EUR	22,1600	22,1600	22,1600			22,1600					
Warrant	NL0011027792	EUGBP0.725SPLOPENG	EUR	19,7500	19,7500	19,7500			19,7500					
Warrant	NL0011016282	EUGBP0.747SPLOPENG	EUR	17,2700	17,2700	17,2700			17,2700					
Warrant	NL0011492160	EUGBP0.793SPLOPENG	EUR	12,2400	12,2400	12,2300			12,2300					
Warrant	NL0011844840	EUGBP0.841SPLOPENG	EUR	6,8900	6,8900	6,8900			6,8900					
Warrant	NL0011846076	EUGBP0.866SPLOPENG	EUR											
Warrant	NL0012466650	EUGBP0.895SPSOPENG	EUR											
Warrant	NL0011856810	EUGBP0.921SPSOPENG	EUR	6,0600	6,0700	6,0600			6,0700					
Warrant	NL0011857123	EUGBP0.949SPSOPENG	EUR	9,2500	9,2600	9,2500			9,2600					
Warrant	NL0011857347	EUGBP0.984SPSOPENG	EUR	13,2600	13,2600	13,2600			13,2600					
Warrant	NL0011858725	EUIPY 108SPLOPENG	EUR	17,7700	17,7700	17,6200			17,6200					
Warrant	NL0011847058	EUIPY 112SPLOPENG	EUR	15,2300	15,2300	15,0700			15,0700					
Warrant	NL0010215604	EUIPY 115SPLOPENG	EUR	12,6200	12,6200	12,4500			12,4500					
Warrant	NL0011860366	EUIPY 118SPLOPENG	EUR	9,9900	9,9900	9,8200			9,8200					
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0012827034	EUIPY 122SPLOPENG	EUR	7,2800	7,2800	7,1100			7,1100					
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 125SPLOPENG	EUR											
Warrant	NL0012827844	EUIPY 126SPLOPENG	EUR	4,4900	4,4900	4,3100	89,2000	1	4,3100	20				
Warrant	NL0012829972	EUIPY 129SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012824692	EUJPY 129SPLOPENG	EUR											
Warrant	NL0012476022	EUJPY 133SPSOPENG	EUR											
Warrant	NL0010963674	EUJPY 137SPSOPENG	EUR	8,8700	9,0600	8,8700				9,0600				
Warrant	NL0010594255	EUJPY 140SPSOPENG	EUR	11,0900	11,2900	11,0900				11,2900				
Warrant	NL0010597480	EUJPY 142SPSOPENG	EUR	13,3100	13,5100	13,3100				13,5100				
Warrant	NL0010946653	EUJPY 145SPSOPENG	EUR	15,5700	15,7800	15,5700				15,7800				
Warrant	NL0010949699	EUJPY 148SPSOPENG	EUR	17,8800	18,0900	17,8800				18,0900				
Warrant	NL0011616107	EUNOK10.165SPSOPENG	EUR	6,4600	6,4600	6,3700				6,3700				
Warrant	NL0010220356	EUNOK8.223SPLOPENG	EUR	17,0700	17,1200	17,0700				17,1200				
Warrant	NL0009910736	EUNOK8.477SPLOPENG	EUR	14,5000	14,5600	14,5000				14,5600				
Warrant	NL0010465266	EUNOK8.732SPLOPENG	EUR	11,9400	11,9900	11,9400				11,9900				
Warrant	NL0010468542	EUNOK8.994SPLOPENG	EUR	9,2900	9,3500	9,2900				9,3500				
Warrant	NL0012080378	EUNOK9.263SPLOPENG	EUR	6,5700	6,6300	6,5700				6,6300				
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0012069017	EURAU 1.48SPLOPENG	EUR	7,2000	7,2600	7,2000				7,2600				
Warrant	NL0012823421	EURAU 1.57SPLOPENG	EUR											
Warrant	NL0012066013	EURAU1.394SPLOPENG	EUR	12,6100	12,6700	12,6100				12,6700				
Warrant	NL0010203212	EURAU1.437SPLOPENG	EUR	9,9000	9,9600	9,9000				9,9600				
Warrant	NL0012466841	EURAU1.524SPLOPENG	EUR	4,4100	4,4700	4,4100				4,4700				
Warrant	NL0010592663	EURAU1.673SPSOPENG	EUR	9,1300	9,1300	9,0500				9,0500				
Warrant	NL0010597969	EURAU1.706SPSOPENG	EUR	11,3100	11,3100	11,2200				11,2200				
Warrant	NL0011364039	EURAU1.757SPSOPENG	EUR	14,6300	14,6300	14,5500				14,5500				
Warrant	NL0011618418	EUUSD 1.1SPLOPENG	EUR											
Warrant	NL001282431	EUUSD 1.2SPSOPENG	EUR	8,2000	8,6300	8,2000				8,6300				
Warrant	NL0012064760	EUUSD 0.96SPLOPENG	EUR	16,7000	16,7000	16,3700				16,3700				
Warrant	NL0012061865	EUUSD 0.97SPLOPENG	EUR	15,8600	15,8600	15,5300				15,5300				
Warrant	NL0012831911	EUUSD 1.17SPSOPENG	EUR	3,3700	3,7800	3,3700				3,7800				
Warrant	NL0011627641	EUUSD0.961SPLOPENG	EUR	16,6500	16,6500	16,3300				16,3300				
Warrant	NL0012068639	EUUSD1.017SPLOPENG	EUR	10,3400	10,3400	9,9900				9,9900				
Warrant	NL0012061857	EUUSD1.052SPLOPENG	EUR	7,2600	7,2600	6,9000	1412,0000	2	6,9000	200				
Warrant	NL0011861588	EUUSD1.062SPLOPENG	EUR	6,3200	6,3200	5,9600				5,9600				
Warrant	NL0011862222	EUUSD1.066SPLOPENG	EUR	7,5500	7,5500	7,1900				7,1900				
Warrant	NL0011861570	EUUSD1.073SPLOPENG	EUR	5,3800	5,3800	5,0100				5,0100				
Warrant	NL0011861562	EUUSD1.084SPLOPENG	EUR	4,4300	4,4300	4,0500				4,0500				
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0011483144	EUUSD1.095SPLOPENG	EUR	3,4800	3,4800	3,1000				3,1000				
Warrant	NL0011481619	EUUSD1.096SPLOPENG	EUR	4,9400	4,9400	4,5700				4,5700				
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0011206313	EUUSD1.106SPLOPENG	EUR	2,5500	2,5500	2,1700				2,1700				
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0011205620	EUUSD1.107SPLOPENG	EUR	3,9600	3,9600	3,5800				3,5800				
Warrant	NL0012063002	EUUSD1.117SPLOPENG	EUR	1,5400	1,5400	1,1300				1,1300				
Warrant	NL0012063366	EUUSD1.118SPLOPENG	EUR	2,9900	2,9900	2,6100				2,6100				
Warrant	NL0012068621	EUUSD1.126SPLOPENG	EUR											
Warrant	NL0012835433	EUUSD1.128SPLOPENG	EUR	0,5400	0,5400	0,3100	124,0000	1	0,3100	400				
Warrant	NL0012070486	EUUSD1.129SPLOPENG	EUR											
Warrant	NL0012070742	EUUSD1.135SPLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012827588	EUUSD1.144SPLOPENG	EUR											
Warrant	NL0012832406	EUUSD1.145SPLOPENG	EUR											
Warrant	NL0012834980	EUUSD1.146SPSOPENG	EUR											
Warrant	NL0012072391	EUUSD1.147SPLOPENG	EUR											
Warrant	NL0012828453	EUUSD1.148SPLOPENG	EUR											
Warrant	NL0012073191	EUUSD1.151SPLOPENG	EUR											
Warrant	NL0012828263	EUUSD1.154SPLOPENG	EUR											
Warrant	NL0012822092	EUUSD1.158SPLOPENG	EUR											
Warrant	NL0012833578	EUUSD1.158SPSOPENG	EUR	2,3300	2,7400	2,3300				2,7400				
Warrant	NL0012834105	EUUSD1.164SPSOPENG	EUR	4,9600	5,3700	4,9600				5,3700				
Warrant	NL0012830566	EUUSD1.165SPLOPENG	EUR											
Warrant	NL0012826838	EUUSD1.168SPSOPENG	EUR											
Warrant	NL0012826895	EUUSD1.175SPSOPENG	EUR											
Warrant	NL0012822100	EUUSD1.181SPSOPENG	EUR											
Warrant	NL0012831465	EUUSD1.182SPSOPENG	EUR	4,4100	4,8200	4,4100				4,8200				
Warrant	NL0012825723	EUUSD1.188SPSOPENG	EUR	7,1000	7,5300	7,1000				7,5300				
Warrant	NL0012820500	EUUSD1.194SPSOPENG	EUR	5,4900	5,9000	5,4900				5,9000				
Warrant	NL0012818934	EUUSD1.206SPSOPENG	EUR	6,5500	6,9800	6,5500				6,9800				
Warrant	NL0012819536	EUUSD1.212SPSOPENG	EUR	9,2900	9,7300	9,2900				9,7300				
Warrant	NL0012481121	EUUSD1.218SPSOPENG	EUR	7,6400	8,0700	7,6400				8,0700				
Warrant	NL0012819031	EUUSD1.224SPSOPENG	EUR	10,4000	10,8400	10,4000				10,8400				
Warrant	NL0012480933	EUUSD1.231SPSOPENG	EUR	8,7200	9,1600	8,7200				9,1600				
Warrant	NL0012480859	EUUSD1.243SPSOPENG	EUR	9,8400	10,2700	9,8400				10,2700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012474852	EUUSD1.256SPSOPENG	EUR	10,9700	11,4100	10,9700			11,4100					
Warrant	NL0010820270	EUUSD1.262SPSOPENG	EUR	13,8000	14,2500	13,8000			14,2500					
Warrant	NL0010816880	EUUSD1.269SPSOPENG	EUR	12,1200	12,5600	12,1200			12,5600					
Warrant	NL0010816674	EUUSD1.275SPSOPENG	EUR	14,9500	15,4100	14,9500			15,4100					
Warrant	NL0010814257	EUUSD1.282SPSOPENG	EUR	13,2700	13,7200	13,2700			13,7200					
Warrant	NL0010813200	EUUSD1.295SPSOPENG	EUR	14,4200	14,8800	14,4200			14,8800					
Warrant	NL0010755807	EUUSD1.308SPSOPENG	EUR	15,5500	16,0100	15,5500			16,0100					
Warrant	NL0010742177	EUUSD1.335SPSOPENG	EUR	17,9400	18,4100	17,9400			18,4100					
Warrant	NL0009757434	EUUSD1.341SPSOPENG	EUR	20,9600	21,4400	20,9600			21,4400					
Warrant	NL0010542510	EUUSD1.348SPSOPENG	EUR	19,1400	19,6100	19,1400			19,6100					
Warrant	NL0009231521	EUUSD1.355SPSOPENG	EUR	22,1400	22,6300	22,1400			22,6300					
Warrant	NL0012471247	EUUSD1.362SPSOPENG	EUR	20,2900	20,7700	20,2900			20,7700					
Warrant	NL0009234681	EUUSD1.394SPSOPENG	EUR	25,7100	26,2100	25,7100			26,2100					
Warrant	NL0009234731	EUUSD1.438SPSOPENG	EUR	29,6500	30,1600	29,6500			30,1600					
Warrant	NL0010685731	EUUSD1.452SPSOPENG	EUR	30,9300	31,4500	30,9300			31,4500					
Warrant	NL0011206354	EXXON 62SPLOPENG	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	NL0010754057	FBOOK 71SPLOPENG	EUR	62,2700	62,2700	62,2700			62,2700					
Warrant	NL0011362421	FBOOK 87SPLOPENG	EUR	49,3500	49,3500	49,3500			49,3500					
Warrant	NL0011627096	FBOOK 114SPLOPENG	EUR	2,7700	2,7700	2,7700			2,7700					
Warrant	DE000CJ3N9V0	FBOOK 165C 0319Z	EUR	0,0880	0,0880	0,0820			0,0820					
Warrant	DE000CJ3N9U2	FBOOK 165C 1218Z	EUR	0,0200	0,0200	0,0200			0,0200					
Warrant	DE000CV8AK54	FBOOK 180C 0319Z	EUR	0,0330	0,0330	0,0320			0,0320					
Warrant	DE000CV8AK47	FBOOK 180C 1218Z	EUR	0,0200	0,0200	0,0200			0,0200					
Warrant	DE000CV8AK62	FBOOK 200C 0319Z	EUR	0,0220	0,0220	0,0220			0,0220					
Warrant	NL0010215331	FBOOK 25.9SPLOPENG	EUR	98,7500	98,7500	98,7500			98,7500					
Warrant	NL0010529012	FBOOK 33.5SPLOPENG	EUR	92,5700	92,5700	92,5700			92,5700					
Warrant	NL0011366455	FBOOK 93.1SPLOPENG	EUR	44,4300	44,4300	44,4300			44,4300					
Warrant	NL0011617725	FBOOK103.1SPLOPENG	EUR	28,4500	28,4500	28,4500			28,4500					
Warrant	NL0011625306	FBOOK106.6SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500					
Warrant	NL0011622675	FBOOK111.5SPLOPENG	EUR	21,0100	21,0100	21,0100			21,0100					
Warrant	NL0011630710	FBOOK117.1SPLOPENG	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	NL0010677035	FBOOK60.18SPLOPENG	EUR	66,4600	66,4600	66,4600			66,4600					
Warrant	NL0010756284	FBOOK73.21SPLOPENG	EUR	54,9200	54,9200	54,9200			54,9200					
Warrant	NL0010756276	FBOOK76.87SPLOPENG	EUR	51,6700	51,6700	51,6700			51,6700					
Warrant	NL0011365382	FBOOK89.01SPLOPENG	EUR	40,9100	40,9100	40,9100			40,9100					
Warrant	DE000CJ3N9X6	FMOTR 9C 0319Z	EUR	0,7350	0,7350	0,6750			0,6750					
Warrant	DE000CV8AM45	FMOTR 10C 1218Z	EUR	0,0890	0,0890	0,0690			0,0690					
Warrant	DE000CV8AK70	FMOTR 11C 1218Z	EUR	0,0130	0,0130	0,0120			0,0120					
Warrant	DE000CJ3N9W8	FMOTR 8.9C 1218Z	EUR	0,5550	0,5550	0,4850			0,4850					
Warrant	DE000CV8AY25	FMOTR 9.5C 1218Z	EUR	0,2250	0,2250	0,1850			0,1850					
Warrant	DE000CV8AM52	FMOTR 10.5C 1218Z	EUR	0,0320	0,0320	0,0250			0,0250					
Warrant	NL0006423832	FUGRO 6.8SPLOPENG	EUR	4,6400	4,7200	4,6400	938,0000	1	4,7200	200				
Warrant	NL0010944492	FUGRO 8.9SPLOPENG	EUR	2,7300	2,8400	2,7300	15570,0000	4	2,8000	5500				
Warrant	NL0010944484	FUGRO 9.5SPLOPENG	EUR	2,1700	2,3200	2,0700	14375,9500	5	2,2400	6495				
Warrant	NL0010944476	FUGRO 10.1SPLOPENG	EUR											
Warrant	NL0012829345	FUGRO 10.1SPLOPENG	EUR											
Warrant	NL0012479547	FUGRO 10.8SPLOPENG	EUR											
Warrant	NL0012831135	FUGRO 10.9SPLOPENG	EUR											
Warrant	NL0012827927	FUGRO 11.6SPLOPENG	EUR											
Warrant	NL0012829097	FUGRO 11.8SPSOPENG	EUR											
Warrant	NL0012829352	FUGRO 12.2SPSOPENG	EUR											
Warrant	NL0012832307	FUGRO 12.2SPSOPENG	EUR	2,8800	2,8800	2,7800			2,7800					
Warrant	NL0012827208	FUGRO 13.4SPSOPENG	EUR	4,2200	4,2200	4,1200			4,1200					
Warrant	NL0012071146	FUGRO 14.7SPSOPENG	EUR	5,7000	5,7000	5,5900			5,5900					
Warrant	NL0011844725	FUGRO 16.2SPSOPENG	EUR	7,3200	7,3200	7,2200			7,2200					
Warrant	NL0012829220	FUGRO 8.65SPLOPENG	EUR	2,3100	2,3900	2,3100			2,3900					
Warrant	NL0012078604	FUGRO 9.09SPLOPENG	EUR	1,8700	1,9400	1,8700			1,9400					
Warrant	NL0012078216	FUGRO 9.56SPLOPENG	EUR	1,4000	1,4800	1,4000			1,4800					
Warrant	NL0012077895	FUGRO10.01SPLOPENG	EUR											
Warrant	NL0012829782	FUGRO10.04SPLOPENG	EUR	0,9200	1,0200	0,9200	1020,0000	1	1,0200	1000				
Warrant	NL0012478770	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012829774	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012834295	FUGRO10.55SPLOPENG	EUR											
Warrant	NL0012833834	FUGRO10.94SPSOPENG	EUR											
Warrant	NL0012829238	FUGRO10.98SPSOPENG	EUR											
Warrant	NL0012830814	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012823736	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012831838	FUGRO11.06SPLOPENG	EUR											
Warrant	NL0012826713	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012831820	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012828131	FUGRO11.62SPLOPENG	EUR											
Warrant	NL0012832695	FUGRO11.75SPSOPENG	EUR	1,2800	1,2800	1,1800			1,1800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827414	FUGRO12.65SPSOPENG	EUR	2,1800	2,1800	2,0700			2,0700					
Warrant	NL0012824759	FUGRO12.73SPSOPENG	EUR											
Warrant	NL0012824221	FUGRO13.61SPSOPENG	EUR	3,1400	3,1400	3,0300			3,0300					
Warrant	NL0012073159	FUGRO14.64SPSOPENG	EUR	4,1600	4,1600	4,0600			4,0600					
Warrant	NL0012066567	FUGRO16.94SPSOPENG	EUR	6,4700	6,4700	6,3700			6,3700					
Warrant	NL0011630934	FUGRO18.23SPSOPENG	EUR	7,7700	7,7700	7,6600			7,6600					
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,0800	0,0800	0,0790			0,0790					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0320	0,0320	0,0310			0,0310					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012473029	GAS 2.15PLOPENG	EUR	1,9900	2,0900	1,9900			2,0900					
Warrant	NL0012827661	GAS 2.95PLOPENG	EUR											
Warrant	NL0012462246	GAS 3.35PSOPENG	EUR											
Warrant	NL0011374814	GAS 4.35PSOPENG	EUR											
Warrant	NL0010963401	GAS 4.95PSOPENG	EUR											
Warrant	NL0012467732	GAS 2.25SPLOPENG	EUR	1,8800	1,9800	1,8800			1,9800					
Warrant	NL0012467997	GAS 2.62SPLOPENG	EUR	1,5600	1,6700	1,5600			1,6700					
Warrant	NL0012476675	GAS 2.75SPLOPENG	EUR	1,4600	1,5600	1,4600			1,5600					
Warrant	NL0012827026	GAS 2.76SPLOPENG	EUR											
Warrant	NL0012829691	GAS 2.88SPLOPENG	EUR	1,3400	1,4500	1,3400			1,4500					
Warrant	NL0012831077	GAS 3.03SPLOPENG	EUR	1,2200	1,3200	1,2200			1,3200					
Warrant	NL0012477954	GAS 3.07SPSOPENG	EUR											
Warrant	NL0012831507	GAS 3.18SPLOPENG	EUR	1,1000	1,2000	1,1000			1,2000					
Warrant	NL0012831903	GAS 3.22SPLOPENG	EUR											
Warrant	NL0012834923	GAS 3.35SPLOPENG	EUR	0,9600	1,0600	0,9600			1,0600					
Warrant	NL0012836217	GAS 3.52SPLOPENG	EUR	0,8200	0,9200	0,8200			0,9200					
Warrant	NL0012066203	GAS 3.59SPSOPENG	EUR											
Warrant	NL0012836225	GAS 4.71SPSOPENG	EUR	0,8600	0,8600	0,7600			0,7600					
Warrant	NL0012835672	GAS 5.07SPSOPENG	EUR	1,2000	1,2000	1,1000			1,1000					
Warrant	NL0012834931	GAS 5.46SPSOPENG	EUR	1,5700	1,5700	1,4700			1,4700					
Warrant	NL0012835680	GAS 6.23SPSOPENG	EUR	2,3000	2,3000	2,2100			2,2100					
Warrant	NL0012836092	GAS 6.65SPSOPENG	EUR	2,7100	2,7100	2,6200			2,6200					
Warrant	NL0009111327	GBL 36.45PLOPENG	EUR	45,5400	45,5400	45,4200			45,4200					
Warrant	NL0010104246	GBL 40.35PLOPENG	EUR	41,9200	41,9200	41,8000			41,8000					
Warrant	NL0010207197	GBL 45.35PLOPENG	EUR	37,2300	37,2300	37,1100			37,1100					
Warrant	NL0010597985	GBL 56.35PLOPENG	EUR	27,0100	27,0100	26,8900			26,8900					
Warrant	NL0011850888	GBL 67.95PLOPENG	EUR	16,1900	16,1900	16,0700			16,0700					
Warrant	NL0011856844	GBPUS 1.25SPLOPENG	EUR	4,4600	4,4600	4,0400			4,0400					
Warrant	NL0010542247	GBPUS 1.62SPSOPENG	EUR	33,1800	33,7400	33,1800			33,7400					
Warrant	NL0011857040	GBPUS 1.212SPLOPENG	EUR	7,7200	7,7200	7,3100			7,3100					
Warrant	NL0012068787	GBPUS 1.276SPLOPENG	EUR											
Warrant	NL0012829717	GBPUS 1.284SPLOPENG	EUR											
Warrant	NL0012823413	GBPUS 1.349SPSOPENG	EUR	8,7800	9,2500	8,7800			9,2500					
Warrant	NL0012481493	GBPUS 1.391SPSOPENG	EUR	12,5400	13,0200	12,5400			13,0200					
Warrant	NL0010964243	GBPUS 1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS 1.434SPSOPENG	EUR	16,4200	16,9200	16,4200			16,9200					
Warrant	NL0011479696	GBPUS 1.479SPSOPENG	EUR	20,4300	20,9400	20,4300			20,9400					
Warrant	NL0010944336	GBPUS 1.525SPSOPENG	EUR	24,5600	25,0900	24,5600			25,0900					
Warrant	NL0010816260	GBPUS 1.572SPSOPENG	EUR	28,7900	29,3400	28,7900			29,3400					
Warrant	NL0010597506	GBPUS 1.669SPSOPENG	EUR	37,5400	38,1200	37,5400			38,1200					
Warrant	NL0010741112	GBPUS 1.719SPSOPENG	EUR	42,0400	42,6400	42,0400			42,6400					
Warrant	DE000CV8AKA2	GILEA 80C 0319Z	EUR	0,0700	0,0700	0,0690			0,0690					
Warrant	DE000CV8AK96	GILEA 80C 1218Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CV8AKB0	GILEA 90C 0319Z	EUR	0,0200	0,0200	0,0190			0,0190					
Warrant	DE000CV89557	GLPG 80C 1218Z	EUR	1,7000	1,7000	1,7000			1,7000					
Warrant	DE000CV89575	GLPG 88C 1218Z	EUR	0,6950	0,6950	0,6950			0,6950					
Warrant	DE000CV8B045	GLPG 90C 0319Z	EUR	0,7150	0,7150	0,7150			0,7150					
Warrant	NL0012826432	GLPG 93SPLOPENG	EUR											
Warrant	DE000CV8AMP6	GLPG 98C 1218Z	EUR	0,1010	0,1010	0,1010			0,1010					
Warrant	DE000CV8AMQ4	GLPG 100C 0319Z	EUR	0,4050	0,4050	0,4050			0,4050					
Warrant	DE000CJ3PIX1	GLPG 105C 0619Z	EUR	0,5550	0,5550	0,5550			0,5550					
Warrant	DE000CV8AQX1	GLPG 108C 1218Z	EUR	0,0410	0,0410	0,0410			0,0410					
Warrant	DE000CV8AQY9	GLPG 110C 0319Z	EUR	0,2500	0,2500	0,2500			0,2500					
Warrant	NL0011845383	GLPG 36.35PLOPENG	EUR	55,4000	55,4000	53,9400			53,9400					
Warrant	NL0011844139	GLPG 41.65PLOPENG	EUR	50,6600	50,6600	49,2000			49,2000					
Warrant	NL0011844121	GLPG 43.85PLOPENG	EUR	48,6500	48,6500	47,1900			47,1900					
Warrant	NL0011845391	GLPG 47.15PLOPENG	EUR	45,6500	45,6500	44,1900			44,1900					
Warrant	NL0011859525	GLPG 49.45PLOPENG	EUR	43,5100	43,5100	42,0500			42,0500					
Warrant	NL0012065239	GLPG 51.75PLOPENG	EUR	37,4500	37,4500	35,9900			35,9900					
Warrant	NL0011859517	GLPG 54.55PLOPENG	EUR	38,8900	38,8900	37,4300			37,4300					
Warrant	NL0012064141	GLPG 55.75PLOPENG	EUR	33,4600	33,4600	32,0000			32,0000					
Warrant	NL0012063341	GLPG 57.25PLOPENG	EUR	36,4000	36,4000	34,9400			34,9400					
Warrant	NL0012064125	GLPG 59.35PLOPENG	EUR	29,8800	29,8800	28,4200			28,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012065221	GLPG 62.3SPLOPENG	EUR	26,9000	26,9000	25,4400			25,4400					
Warrant	NL0012075774	GLPG 63.1SPLOPENG	EUR	31,0500	31,0500	29,5900			29,5900					
Warrant	NL0012468078	GLPG 69.6SPLOPENG	EUR	25,1700	25,1700	23,7100			23,7100					
Warrant	NL0012822720	GLPG 76.7SPLOPENG	EUR	18,6800	18,6800	17,2200	1953,0000	1	17,2200	105				
Warrant	NL0012823843	GLPG 80.3SPLOPENG	EUR											
Warrant	NL0012831713	GLPG 80.5SPLOPENG	EUR	15,1900	15,1900	13,7300			13,7300					
Warrant	NL0012829873	GLPG 80.7SPLOPENG	EUR	9,2300	9,7000	7,8900	11038,0100	11	7,8900	1343				
Warrant	NL0012827521	GLPG 84.3SPLOPENG	EUR											
Warrant	NL0012831705	GLPG 84.5SPLOPENG	EUR											
Warrant	NL0012835847	GLPG 84.6SPLOPENG	EUR	11,5200	11,5200	10,0600			10,0600					
Warrant	NL0012825491	GLPG 88.4SPLOPENG	EUR											
Warrant	NL0012826572	GLPG 88.5SPLOPENG	EUR											
Warrant	NL0012833123	GLPG 88.7SPLOPENG	EUR											
Warrant	NL0012826747	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012826234	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012829568	GLPG 93.1SPLOPENG	EUR											
Warrant	NL0012827539	GLPG 93.4SPSOPENG	EUR											
Warrant	NL0012829550	GLPG 97.7SPLOPENG	EUR											
Warrant	NL0012825509	GLPG 97.8SPSOPENG	EUR											
Warrant	NL0012471221	GLPG 104.4SPSOPENG	EUR											
Warrant	NL0012829576	GLPG 108.5SPSOPENG	EUR	32,2400	33,6700	32,2400			33,6700					
Warrant	NL0012829881	GLPG 112.6SPSOPENG	EUR	25,9400	27,3700	25,9400			27,3700					
Warrant	NL0012077937	GLPG 66.36SPLOPENG	EUR	22,8300	22,8300	21,3700			21,3700					
Warrant	NL0012078240	GLPG 69.69SPLOPENG	EUR	19,4900	19,4900	18,0300			18,0300					
Warrant	NL0012822761	GLPG 73.19SPLOPENG	EUR	16,7400	16,7400	15,2800			15,2800					
Warrant	NL0012822753	GLPG 76.84SPLOPENG	EUR	13,0800	13,0800	11,6200	65,3000	1	11,6200	5				
Warrant	NL0012823942	GLPG 80.41SPLOPENG	EUR											
Warrant	NL0012824270	GLPG 84.43SPLOPENG	EUR											
Warrant	NL0012829865	GLPG 84.56SPLOPENG	EUR											
Warrant	NL0012832869	GLPG 84.62SPLOPENG	EUR											
Warrant	NL0012834337	GLPG 84.73SPLOPENG	EUR	5,3000	5,3000	3,2000	3901,9300	8	3,7300	988				
Warrant	NL0012825145	GLPG 88.54SPLOPENG	EUR											
Warrant	NL0012826440	GLPG 88.59SPLOPENG	EUR											
Warrant	NL0012829857	GLPG 88.79SPLOPENG	EUR											
Warrant	NL0012833214	GLPG 88.85SPLOPENG	EUR											
Warrant	NL0012834543	GLPG 88.94SPLOPENG	EUR											
Warrant	NL0012835367	GLPG 88.95SPLOPENG	EUR											
Warrant	NL0012825863	GLPG 92.95SPLOPENG	EUR											
Warrant	NL0012829840	GLPG 93.21SPLOPENG	EUR											
Warrant	NL0012836019	GLPG 93.21SPSOPENG	EUR	6,5700	8,0000	6,5700			8,0000					
Warrant	NL0012831895	GLPG 93.44SPSOPENG	EUR											
Warrant	NL0012827752	GLPG 95.01SPSOPENG	EUR											
Warrant	NL0012829832	GLPG 97.82SPLOPENG	EUR											
Warrant	NL0012462345	GMLTO 30.95PLOPENG	EUR	21,8700	21,9300	21,8700			21,9300					
Warrant	NL0012469712	GMLTO 40.65PLOPENG	EUR	12,9000	12,9600	12,9000			12,9600					
Warrant	NL0012473177	GMLTO 46.45PLOPENG	EUR	7,4000	7,4600	7,4000			7,4600					
Warrant	NL0012835789	GMLTO 54.45SPSOPENG	EUR	8,3200	8,3200	8,2400			8,2400					
Warrant	NL0011366471	GMLTO 65.85SPSOPENG	EUR	20,5300	20,5300	20,4500			20,4500					
Warrant	NL0012463509	GMLTO27.41SPLOPENG	EUR	23,4800	23,5400	23,4800			23,5400					
Warrant	NL0012462956	GMLTO30.35SPLOPENG	EUR	20,5400	20,6000	20,5400			20,6000					
Warrant	NL0012467054	GMLTO31.88SPLOPENG	EUR	19,1200	19,1800	19,1200			19,1800					
Warrant	NL0012470892	GMLTO47.17SPLOPENG	EUR	3,8300	3,8900	3,8300			3,8900					
Warrant	NL0012832125	GMLTO51.84SPSOPENG	EUR	1,7000	1,7000	1,6200			1,6200					
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO55.75SPSOPENG	EUR	5,4900	5,4900	5,4100			5,4100					
Warrant	NL0006408544	GOLD 770SPLOPENG	EUR	41,6100	41,6100	41,0700			41,0700					
Warrant	NL0006408551	GOLD 835SPLOPENG	EUR	36,0900	36,0900	35,5300			35,5300					
Warrant	NL0006408569	GOLD 899SPLOPENG	EUR	30,5800	30,5800	29,9900			29,9900					
Warrant	NL0012827562	GOLD 918SPLOPENG	EUR	28,9400	28,9400	28,3600			28,3600					
Warrant	NL0012827570	GOLD 953SPLOPENG	EUR	25,9100	25,9100	25,3100			25,3100					
Warrant	NL0006423535	GOLD 984SPLOPENG	EUR	23,2700	23,2700	22,6600			22,6600					
Warrant	NL0012827554	GOLD 994SPLOPENG	EUR	22,4400	22,4400	21,8300			21,8300					
Warrant	NL0012827547	GOLD 1019SPLOPENG	EUR	20,2800	20,2800	19,6600			19,6600					
Warrant	NL0011483169	GOLD 1027SPLOPENG	EUR	17,3100	17,3100	16,6800			16,6800					
Warrant	NL0006425571	GOLD 1046SPLOPENG	EUR	17,9200	17,9200	17,2900			17,2900					
Warrant	NL0011480074	GOLD 1048SPLOPENG	EUR	15,4600	15,4600	14,8200			14,8200					
Warrant	NL0011304779	GOLD 1070SPLOPENG	EUR	13,5700	13,5700	12,9300			12,9300					
Warrant	NL0009105469	GOLD 1084SPLOPENG	EUR	14,6600	14,6600	14,0200			14,0200					
Warrant	NL0011303797	GOLD 1091SPLOPENG	EUR	11,6500	11,6500	10,9900			10,9900					
Warrant	NL0011303789	GOLD 1114SPLOPENG	EUR	9,6900	9,6900	9,0300			9,0300					
Warrant	NL0011618392	GOLD 1119SPLOPENG	EUR	11,6200	11,6200	10,9600			10,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009107663	GOLD 1122SPLOPENG	EUR	11,4200	11,4200	10,7600			10,7600					
Warrant	NL0010944815	GOLD 1136SPLOPENG	EUR	7,6700	7,6700	7,0000			7,0000					
Warrant	NL0011480942	GOLD 1144SPLOPENG	EUR	9,4900	9,4900	8,8300			8,8300					
Warrant	NL0011487533	GOLD 1159SPLOPENG	EUR	5,6600	5,6600	4,9900			4,9900					
Warrant	NL0011488671	GOLD 1167SPLOPENG	EUR	7,5300	7,5300	6,8600			6,8600					
Warrant	NL0011493820	GOLD 1168SPLOPENG	EUR											
Warrant	NL0011493192	GOLD 1178SPLOPENG	EUR											
Warrant	NL0012827638	GOLD 1182SPLOPENG	EUR											
Warrant	NL0012827679	GOLD 1182SPLOPENG	EUR	3,5800	3,6400	2,8900	131,0400	1	2,8900	36				
Warrant	NL0012831473	GOLD 1187SPLOPENG	EUR											
Warrant	NL0012832018	GOLD 1190SPLOPENG	EUR	5,5200	5,5200	4,8500	4860,0000	1	4,8500	1000				
Warrant	NL0012062491	GOLD 1192SPLOPENG	EUR											
Warrant	NL0012062798	GOLD 1202SPLOPENG	EUR											
Warrant	NL0012832786	GOLD 1204SPLOPENG	EUR											
Warrant	NL0012832653	GOLD 1214SPLOPENG	EUR											
Warrant	NL0012826978	GOLD 1220SPLOPENG	EUR											
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012826937	GOLD 1228SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012072023	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012824635	GOLD 1254SPLOPENG	EUR	3,1100	3,8300	3,0200	2560,0000	2	3,8300	800				
Warrant	NL0012825897	GOLD 1257SPLOPENG	EUR	6,7700	7,5100	6,7700			7,5100					
Warrant	NL0012826465	GOLD 1264SPLOPENG	EUR	4,0700	4,8000	4,0700			4,8000					
Warrant	NL0012822738	GOLD 1279SPLOPENG	EUR	5,4100	6,1400	5,4100			6,1400					
Warrant	NL0012822050	GOLD 1305SPLOPENG	EUR	7,6900	8,4300	7,6900			8,4300					
Warrant	NL0012819601	GOLD 1332SPLOPENG	EUR	10,0500	10,7900	10,0500			10,7900					
Warrant	NL0012480412	GOLD 1359SPLOPENG	EUR	12,4500	13,2000	12,4500			13,2000					
Warrant	NL0011850722	GOLD 1378SPLOPENG	EUR	17,7300	18,5100	17,7300			18,5100					
Warrant	NL0010358610	GOLD 1387SPLOPENG	EUR	14,7000	15,4600	14,7000			15,4600					
Warrant	NL0010358453	GOLD 1420SPLOPENG	EUR	21,6100	22,4000	21,6100			22,4000					
Warrant	NL0012079537	GOLD 1427SPLOPENG	EUR	18,3900	19,1700	18,3900			19,1700					
Warrant	NL0010357943	GOLD 1457SPLOPENG	EUR	24,9300	25,7300	24,9300			25,7300					
Warrant	NL0010209201	GOLD 1656SPLOPENG	EUR	38,4500	39,3000	38,4500			39,3000					
Warrant	NL0009765932	GOLD 1828SPLOPENG	EUR	58,6800	59,6100	58,6800			59,6100					
Warrant	NL0009876564	GOLD 1919SPLOPENG	EUR	67,0000	67,9700	67,0000			67,9700					
Warrant	NL0006427791	HEINK 95PLOPENG	EUR	73,1400	73,2600	73,1400			73,2600					
Warrant	NL0010689527	HEINK 45SPLOPENG	EUR	39,7000	39,8200	39,7000			39,8200					
Warrant	NL0009110154	HEINK 18.5SPLOPENG	EUR	64,3700	64,4900	64,3700			64,4900					
Warrant	NL0009766724	HEINK 26.4SPLOPENG	EUR	57,0100	57,1300	57,0100			57,1300					
Warrant	NL0010085627	HEINK 36.2SPLOPENG	EUR	47,9200	48,0400	47,9200			48,0400					
Warrant	NL0010202412	HEINK 38.4SPLOPENG	EUR	45,8300	45,9500	45,8300			45,9500					
Warrant	NL0010743142	HEINK 48.2SPLOPENG	EUR	33,6800	33,8000	33,6800			33,8000					
Warrant	NL0010812129	HEINK 48.6SPLOPENG	EUR	36,3500	36,4700	36,3500			36,4700					
Warrant	NL0010813705	HEINK 50.9SPLOPENG	EUR	30,9900	31,1100	30,9900			31,1100					
Warrant	NL0010830899	HEINK 52.4SPLOPENG	EUR	32,7900	32,9100	32,7900			32,9100					
Warrant	NL0010968715	HEINK 56.5SPLOPENG	EUR	28,9700	29,0900	28,9700			29,0900					
Warrant	NL0011016357	HEINK 60.9SPLOPENG	EUR	24,9000	25,0200	24,9000			25,0200					
Warrant	NL0011362264	HEINK 65.5SPLOPENG	EUR	20,6300	20,7500	20,6300			20,7500					
Warrant	NL0011363098	HEINK 66.5SPLOPENG	EUR	15,3900	15,5100	15,3900			15,5100					
Warrant	NL0012069546	HEINK 77.3SPLOPENG	EUR											
Warrant	NL0012474688	HEINK 80.5SPLOPENG	EUR											
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0010679700	HEINK43.12SPLOPENG	EUR	38,7700	38,8900	38,7700			38,8900					
Warrant	NL0010689758	HEINK45.61SPLOPENG	EUR	36,2700	36,3900	36,2700			36,3900					
Warrant	NL0010940037	HEINK53.74SPLOPENG	EUR	28,1500	28,2700	28,1500			28,2700					
Warrant	NL0010967618	HEINK56.71SPLOPENG	EUR	25,1700	25,2900	25,1700			25,2900					
Warrant	NL0011011606	HEINK59.83SPLOPENG	EUR	22,0500	22,1700	22,0500			22,1700					
Warrant	NL0011022132	HEINK63.11SPLOPENG	EUR	18,7700	18,8900	18,7700			18,8900					
Warrant	NL0012065379	HEINK69.97SPLOPENG	EUR	11,9600	12,0800	11,9600			12,0800					
Warrant	NL0012066179	HEINK73.63SPLOPENG	EUR	8,3100	8,4300	8,3100			8,4300					
Warrant	NL0012833172	HEINK77.21SPLOPENG	EUR											
Warrant	NL0012834428	HEINK77.32SPLOPENG	EUR	4,6200	4,7400	4,6200			4,7400					
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012473532	HEINK81.17SPLOPENG	EUR											
Warrant	NL0012823744	HEINK85.21SPLOPENG	EUR											
Warrant	NL0012825095	HEINK89.96SPLOPENG	EUR											
Warrant	NL0012826242	HEINK91.12SPLOPENG	EUR	10,1600	10,1600	9,9800			9,9800					
Warrant	NL0012469381	HEINK97.99SPLOPENG	EUR	17,1300	17,1300	16,9500			16,9500					
Warrant	NL0010466041	HENKE 54.6SPLOPENG	EUR	52,4400	52,4400	52,3900			52,3900					
Warrant	NL0010458881	HENKE 59.3SPLOPENG	EUR	48,1200	48,1200	48,0700			48,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010458808	HENKE 66.1SPLOPENG	EUR	41,7200	41,7200	41,6700			41,6700					
Warrant	NL0010526380	HENKE 71.3SPLOPENG	EUR	36,9500	36,9500	36,9000			36,9000					
Warrant	NL0010946323	HENKE 78.2SPLOPENG	EUR	30,4800	30,4800	30,4300			30,4300					
Warrant	NL0010953790	HENKE 85.8SPLOPENG	EUR	23,4300	23,4300	23,3800			23,3800					
Warrant	NL0012825483	HENKE101.6SPLOPENG	EUR											
Warrant	NL0011493523	HSCEI 6130SPLOPENG	EUR	5,3100	5,3100	5,3100			5,3100					
Warrant	NL0011491485	HSCEI 6510SPLOPENG	EUR	4,9000	4,9000	4,9000			4,9000					
Warrant	NL0011623467	HSCEI 6900SPLOPENG	EUR	4,4800	4,4800	4,4800			4,4800					
Warrant	NL0011623566	HSCEI 7300SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500					
Warrant	NL0011847231	HSCEI 7700SPLOPENG	EUR	3,6200	3,6200	3,6200			3,6200					
Warrant	NL0011849088	HSCEI 8130SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0011850003	HSCEI 8580SPLOPENG	EUR	2,6800	2,6800	2,6800			2,6800					
Warrant	NL0012064182	HSCEI 9050SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700					
Warrant	NL0012072433	HSCEI 9540SPLOPENG	EUR	1,6600	1,6900	1,6600			1,6900					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012075915	HSCEI10010SPLOPENG	EUR											
Warrant	NL0012825640	HSCEI10510SPLOPENG	EUR											
Warrant	NL0012828032	HSCEI10520SPLOPENG	EUR											
Warrant	NL0012828040	HSCEI11120SPSOPENG	EUR	1,4100	1,4100	1,3800			1,3800					
Warrant	NL0012825657	HSCEI11710SPSOPENG	EUR	2,1100	2,1100	2,0800			2,0800					
Warrant	NL0012475719	HSCEI12330SPSOPENG	EUR	2,8400	2,8400	2,8200			2,8200					
Warrant	NL0012472971	HSCEI13000SPSOPENG	EUR	3,6400	3,6400	3,6200			3,6200					
Warrant	NL0012469787	HSCEI13710SPSOPENG	EUR	4,4800	4,4800	4,4600			4,4600					
Warrant	NL0012471114	HSCEI14420SPSOPENG	EUR	5,3300	5,3300	5,3100			5,3100					
Warrant	NL0006408130	HSI 4940SPLOPENG	EUR	24,4200	24,4200	24,4200			24,4200					
Warrant	NL0006429086	HSI 6880SPLOPENG	EUR	22,3300	22,3300	22,3300			22,3300					
Warrant	NL0009107994	HSI 11270SPLOPENG	EUR	17,6000	17,6000	17,6000			17,6000					
Warrant	NL0009881267	HSI 12130SPLOPENG	EUR	16,7200	16,7200	16,7200			16,7200					
Warrant	NL0009902261	HSI 13930SPLOPENG	EUR	14,7900	14,7900	14,7900			14,7900					
Warrant	NL0010098232	HSI 14900SPLOPENG	EUR	13,7400	13,7400	13,7400			13,7400					
Warrant	NL0010103727	HSI 15910SPLOPENG	EUR	12,6600	12,6600	12,6600			12,6600					
Warrant	NL0010208468	HSI 16950SPLOPENG	EUR	11,5300	11,5300	11,5300			11,5300					
Warrant	NL0011623558	HSI 17930SPLOPENG	EUR	10,4800	10,4800	10,4800			10,4800					
Warrant	NL0011845490	HSI 18930SPLOPENG	EUR	9,4000	9,4000	9,4000			9,4000					
Warrant	NL0011849997	HSI 19980SPLOPENG	EUR	8,2700	8,2700	8,2700			8,2700					
Warrant	NL0012064562	HSI 21070SPLOPENG	EUR	7,1000	7,1000	7,1000			7,1000					
Warrant	NL0012065874	HSI 22210SPLOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0012072417	HSI 23410SPLOPENG	EUR	4,5800	4,5800	4,5800			4,5800					
Warrant	NL0012075907	HSI 24600SPLOPENG	EUR											
Warrant	NL0012077721	HSI 25890SPLOPENG	EUR											
Warrant	NL0012828313	HSI 27200SPLOPENG	EUR											
Warrant	NL0012833347	HSI 27250SPSOPENG	EUR	2,6800	2,6800	2,6800			2,6800					
Warrant	NL0012462733	HSI 27280SPLOPENG	EUR											
Warrant	NL0012822027	HSI 30190SPSOPENG	EUR	6,1700	6,1700	6,1700			6,1700					
Warrant	NL0012472963	HSI 31810SPSOPENG	EUR	8,0900	8,0900	8,0900			8,0900					
Warrant	NL0012469761	HSI 33530SPSOPENG	EUR	10,1300	10,1300	10,1300			10,1300					
Warrant	NL0009901933	IBEX 4010SPLOPENG	EUR	5,3000	5,3000	5,3000			5,3000					
Warrant	NL0010203337	IBEX 4330SPLOPENG	EUR	5,0000	5,0100	5,0000			5,0100					
Warrant	NL0010203733	IBEX 4670SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800					
Warrant	NL0010204335	IBEX 5030SPLOPENG	EUR	4,3400	4,3500	4,3400			4,3500					
Warrant	NL0010207106	IBEX 5790SPLOPENG	EUR	3,6100	3,6200	3,6100			3,6200					
Warrant	NL0010528964	IBEX 6600SPLOPENG	EUR	2,8400	2,8500	2,8400			2,8500					
Warrant	NL0010530408	IBEX 7030SPLOPENG	EUR	2,4300	2,4400	2,4300			2,4400					
Warrant	NL0011847686	IBEX 7420SPLOPENG	EUR	2,0600	2,0700	2,0600			2,0700					
Warrant	NL0011850813	IBEX 7820SPLOPENG	EUR	1,6700	1,6800	1,6700			1,6800					
Warrant	NL0011862859	IBEX 8250SPLOPENG	EUR	1,2700	1,2700	1,2700			1,2700					
Warrant	NL0012829295	IBEX 8490SPLOPENG	EUR	1,0400	1,0400	1,0400			1,0400					
Warrant	NL0012063598	IBEX 8720SPLOPENG	EUR											
Warrant	NL0012835177	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012830020	IBEX 9160SPLOPENG	EUR											
Warrant	NL0012067813	IBEX 9180SPLOPENG	EUR											
Warrant	NL0012822878	IBEX 9620SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 10010SPSOPENG	EUR	1,4600	1,4600	1,4500			1,4500					
Warrant	NL0011027925	IBEX 10550SPSOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011212105	IBEX 11140SPSOPENG	EUR	2,6500	2,6500	2,6400			2,6400					
Warrant	NL0012075725	IBEX 11720SPSOPENG	EUR	3,2600	3,2600	3,2500			3,2500					
Warrant	NL0011362512	IBM 1115PLOPENG	EUR	1,4700	1,4700	1,4700			1,4700					
Warrant	NL0011628169	IBM 1365PLOPENG	EUR											
Warrant	NL0012476899	INBEV 104.SPSOPENG	EUR	37,6800	37,6800	37,5400			37,5400					
Warrant	NL0009909365	INBEV 31.9SPLOPENG	EUR	37,5200	37,6400	37,5200			37,6400					
Warrant	NL0010200788	INBEV 50.3SPLOPENG	EUR	20,4100	20,5300	20,4100			20,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010465779	INBEV 56.3SPLOPENG	EUR	14,8900	15,0100	14,8900			15,0100					
Warrant	NL0012833180	INBEV 61.6SPLOPENG	EUR	6,2900	6,4100	6,2900			6,4100					
Warrant	NL0010681219	INBEV 62.7SPLOPENG	EUR	8,9000	9,0200	8,9000			9,0200					
Warrant	NL0010743209	INBEV 70.2SPLOPENG	EUR											
Warrant	NL0012478135	INBEV 72.5SPLOPENG	EUR											
Warrant	NL0010946281	INBEV 77.5SPLOPENG	EUR											
Warrant	NL0012826119	INBEV 82.8SPLOPENG	EUR											
Warrant	NL0011027990	INBEV117.1SPSOPENG	EUR	59,6400	59,6400	59,5000			59,5000					
Warrant	NL0012834022	INBEV52.85SPLOPENG	EUR	15,0500	15,1700	15,0500			15,1700					
Warrant	NL0012834014	INBEV55.54SPLOPENG	EUR	12,3600	12,4800	12,1200	12120,0000	1	12,4800	1000				
Warrant	NL0012834006	INBEV58.49SPLOPENG	EUR	9,4000	9,5200	9,4000			9,5200					
Warrant	NL0012835342	INBEV64.73SPLOPENG	EUR	3,1700	3,2900	3,1700			3,2900					
Warrant	NL0012834303	INBEV65.32SPLOPENG	EUR											
Warrant	NL0012829949	INBEV65.46SPLOPENG	EUR											
Warrant	NL0012835201	INBEV67.83SPSOPENG	EUR											
Warrant	NL0012818629	INBEV68.91SPLOPENG	EUR											
Warrant	NL0012835953	INBEV72.09SPSOPENG	EUR	5,7700	5,7700	5,6300			5,6300					
Warrant	NL0012830723	INBEV76.06SPLOPENG	EUR											
Warrant	NL0012477889	INBEV76.25SPLOPENG	EUR											
Warrant	NL0012831366	INBEV77.59SPSOPENG	EUR	11,2600	11,2600	11,1200			11,1200					
Warrant	NL0012821706	INBEV80.05SPLOPENG	EUR											
Warrant	NL0012829105	INBEV83.51SPSOPENG	EUR	17,1800	17,1800	17,0400			17,0400					
Warrant	NL0012822647	INBEV83.98SPLOPENG	EUR											
Warrant	NL0012826887	INBEV84.04SPLOPENG	EUR											
Warrant	NL0012825756	INBEV89.87SPSOPENG	EUR	23,5300	23,5300	23,3900			23,3900					
Warrant	NL0010202446	ING 3SPLOPENG	EUR	8,2400	8,2400	8,2100			8,2100					
Warrant	NL0011844030	ING 7SPLOPENG	EUR	4,6100	4,6100	4,5700			4,5700					
Warrant	DE000CJ3N9G1	ING 11C 0319Z	EUR	0,4950	0,4950	0,4950			0,4950					
Warrant	DE000CJ3N9F3	ING 11C 1218Z	EUR	0,2050	0,2050	0,2050			0,2050					
Warrant	DE000CV8AVU7	ING 12C 0319Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	DE000CJ3PJZ6	ING 12C 0619Z	EUR	0,2550	0,2550	0,2550			0,2550					
Warrant	DE000CV895V1	ING 12C 1218Z	EUR	0,0230	0,0230	0,0230			0,0230					
Warrant	DE000CV8AMR2	ING 14C 0319Z	EUR	0,0240	0,0240	0,0240			0,0240					
Warrant	NL0009879188	ING 0.1SPLOPENG	EUR	10,9400	10,9400	10,9000			10,9000					
Warrant	NL0009109909	ING 0.6SPLOPENG	EUR	10,4100	10,4100	10,3700			10,3700					
Warrant	NL0009107739	ING 1.2SPLOPENG	EUR	9,8400	9,8400	9,8000			9,8000					
Warrant	NL0009107721	ING 1.9SPLOPENG	EUR	9,1900	9,1900	9,1500			9,1500					
Warrant	NL0010099842	ING 2.2SPLOPENG	EUR	9,0100	9,0100	8,9700			8,9700					
Warrant	NL0010100111	ING 2.4SPLOPENG	EUR	8,7800	8,7800	8,7400			8,7400					
Warrant	NL0010201844	ING 2.7SPLOPENG	EUR	8,5200	8,5200	8,4800			8,4800					
Warrant	NL0010203642	ING 3.3SPLOPENG	EUR	7,9700	7,9700	7,9300			7,9300					
Warrant	NL0010357497	ING 3.6SPLOPENG	EUR	7,7200	7,7200	7,6800			7,6800					
Warrant	NL0010360905	ING 3.9SPLOPENG	EUR	7,4100	7,4100	7,3800			7,3800					
Warrant	NL0010362810	ING 4.2SPLOPENG	EUR	7,1200	7,1200	7,0800			7,0800					
Warrant	NL0010465795	ING 4.6SPLOPENG	EUR	6,8000	6,8000	6,7600			6,7600					
Warrant	NL0010467684	ING 4.9SPLOPENG	EUR	6,4900	6,4900	6,4600			6,4600					
Warrant	NL0010527297	ING 5.3SPLOPENG	EUR	6,1300	6,1300	6,0900			6,0900					
Warrant	NL0010529897	ING 5.7SPLOPENG	EUR	5,7800	5,7800	5,7400			5,7400					
Warrant	NL0010531042	ING 6.1SPLOPENG	EUR	5,3600	5,3600	5,3200			5,3200					
Warrant	NL0010541934	ING 6.6SPLOPENG	EUR	4,9900	4,9900	4,9500			4,9500					
Warrant	NL0011847454	ING 7.4SPLOPENG	EUR	4,1900	4,1900	4,1500			4,1500					
Warrant	NL0011848346	ING 7.9SPLOPENG	EUR	3,7800	3,7800	3,7400			3,7400					
Warrant	NL0011850912	ING 8.2SPLOPENG	EUR	3,5200	3,5200	3,4800			3,4800					
Warrant	NL0011850904	ING 8.5SPLOPENG	EUR	3,2500	3,2500	3,2100			3,2100					
Warrant	NL0011850896	ING 8.8SPLOPENG	EUR	2,9900	2,9900	2,9500			2,9500					
Warrant	NL0011851878	ING 9.1SPLOPENG	EUR	2,6800	2,7000	2,6400	13500,0000	3	2,6400	5000				
Warrant	NL0011856174	ING 9.5SPLOPENG	EUR	2,3700	2,3700	2,3300			2,3300					
Warrant	NL0011857362	ING 9.8SPLOPENG	EUR	2,0900	2,0900	2,0500			2,0500					
Warrant	NL0011857644	ING 10.1SPLOPENG	EUR											
Warrant	NL0012834592	ING 10.1SPLOPENG	EUR	1,8100	1,8100	1,7800			1,7800					
Warrant	NL0012833719	ING 10.1SPLOPENG	EUR											
Warrant	NL0012833081	ING 10.4SPLOPENG	EUR											
Warrant	NL0012834584	ING 10.4SPLOPENG	EUR	1,5300	1,5300	1,5000			1,5000					
Warrant	DE000CJ3PJY9	ING 10.5C 0619Z	EUR	0,7950	0,7950	0,7950			0,7950					
Warrant	NL0011859376	ING 10.5SPLOPENG	EUR											
Warrant	NL0012834964	ING 10.7SPLOPENG	EUR											
Warrant	NL0012829246	ING 10.8SPLOPENG	EUR											
Warrant	NL0012831945	ING 10.8SPLOPENG	EUR											
Warrant	NL0012829360	ING 10.8SPLOPENG	EUR											
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0012830418	ING 11.1SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859368	ING 11.25PLOPENG	EUR											
Warrant	NL0012827216	ING 11.55PLOPENG	EUR											
Warrant	NL0011862453	ING 11.65PLOPENG	EUR											
Warrant	NL0012824957	ING 11.95PLOPENG	EUR											
Warrant	NL0012827612	ING 11.95PLOPENG	EUR											
Warrant	NL0012825442	ING 12.35PLOPENG	EUR											
Warrant	NL0011859681	ING 12.95PLOPENG	EUR											
Warrant	NL0011847959	ING 7.925PLOPENG	EUR	3,1000	3,1000	3,0600			3,0600					
Warrant	NL0012833552	ING 10.115PLOPENG	EUR											
Warrant	NL0012834451	ING 10.125PLOPENG	EUR	0,9000	0,9000	0,8600			0,8600					
Warrant	NL0011857230	ING 10.145PLOPENG	EUR											
Warrant	NL0012834444	ING 10.435PLOPENG	EUR	0,6000	0,6300	0,4800	10480,0000	8	0,5600	19500				
Warrant	NL0011857719	ING 10.495PLOPENG	EUR											
Warrant	NL0012834436	ING 10.745PLOPENG	EUR											
Warrant	NL0011858956	ING 10.825PLOPENG	EUR											
Warrant	NL0012830483	ING 11.125PLOPENG	EUR											
Warrant	NL0012831259	ING 11.125PLOPENG	EUR											
Warrant	NL0011859202	ING 11.195PLOPENG	EUR											
Warrant	NL0012830731	ING 11.455PLOPENG	EUR											
Warrant	NL0011862099	ING 11.565PLOPENG	EUR											
Warrant	NL0012823272	ING 11.915PLOPENG	EUR											
Warrant	NL0012825350	ING 12.275PLOPENG	EUR											
Warrant	NL0010355046	ING 3.3685PLOPENG	EUR	7,6200	7,6200	7,5900			7,5900					
Warrant	NL0010209789	ING 3.6715PLOPENG	EUR	7,3100	7,3100	7,2700			7,2700					
Warrant	NL0010361135	ING 4.2985PLOPENG	EUR	6,6800	6,6800	6,6500			6,6500					
Warrant	NL0010449583	ING 4.6335PLOPENG	EUR	6,3500	6,3500	6,3100			6,3100					
Warrant	NL0010466363	ING 4.9865PLOPENG	EUR	6,0400	6,0400	6,0000			6,0000					
Warrant	NL0010468138	ING 5.3565PLOPENG	EUR	5,6600	5,6600	5,6200			5,6200					
Warrant	NL0010528311	ING 5.7455PLOPENG	EUR	5,2900	5,2900	5,2500			5,2500					
Warrant	NL0010530903	ING 6.1545PLOPENG	EUR	4,8700	4,8700	4,8300			4,8300					
Warrant	NL0010531026	ING 6.5845PLOPENG	EUR	4,3900	4,3900	4,3500			4,3500					
Warrant	NL0010543476	ING 7.0345PLOPENG	EUR	3,9400	3,9400	3,9000			3,9000					
Warrant	NL0011847298	ING 7.4675PLOPENG	EUR	3,5600	3,5600	3,5200			3,5200					
Warrant	NL0011850474	ING 8.3865PLOPENG	EUR	2,6400	2,6400	2,5300	126,5000	1	2,6000	50				
Warrant	NL0011850466	ING 8.8735PLOPENG	EUR	2,1200	2,1200	2,0800			2,0800					
Warrant	NL0011851340	ING 9.1815PLOPENG	EUR	1,8700	1,8700	1,8300			1,8300					
Warrant	NL0011856067	ING 9.4985PLOPENG	EUR	1,4800	1,4800	1,4500			1,4500					
Warrant	NL0011856646	ING 9.8255PLOPENG	EUR	1,1500	1,1500	1,0800	6858,0000	3	1,1100	6100				
Warrant	NL0010531091	KBC 265PLOPENG	EUR	40,2400	40,2400	40,0400			40,0400					
Warrant	DE000CJ3PJ01	KBC 63C 0619Z	EUR	0,8400	0,8500	0,8400			0,8500					
Warrant	DE000CV895X7	KBC 63C 1218Z	EUR	0,3800	0,4000	0,3800			0,4000					
Warrant	DE000CJ3N9H9	KBC 64C 0319Z	EUR	0,6400	0,6600	0,6400			0,6600					
Warrant	DE000CV8AM50	KBC 70C 0319Z	EUR	0,2350	0,2350	0,2350			0,2350					
Warrant	DE000CV895Y5	KBC 70C 1218Z	EUR	0,0330	0,0330	0,0260			0,0260					
Warrant	DE000CJ3PJ19	KBC 72C 0619Z	EUR	0,3050	0,3050	0,2850			0,2850					
Warrant	NL0010218137	KBC 14.45PLOPENG	EUR	50,7200	50,7200	50,5200			50,5200					
Warrant	NL0010219358	KBC 17.85PLOPENG	EUR	47,6300	47,6300	47,4300			47,4300					
Warrant	NL0010530333	KBC 23.75PLOPENG	EUR	42,2400	42,2400	42,0400			42,0400					
Warrant	NL0010536868	KBC 28.35PLOPENG	EUR	38,0800	38,0800	37,8800			37,8800					
Warrant	NL0010939120	KBC 31.65PLOPENG	EUR	35,1100	35,1100	34,9100			34,9100					
Warrant	NL0011846357	KBC 34.35PLOPENG	EUR	32,6800	32,6800	32,4800			32,4800					
Warrant	NL0011852090	KBC 42.65PLOPENG	EUR	21,5100	21,5100	21,3100			21,3100					
Warrant	NL0011855341	KBC 43.55PLOPENG	EUR	24,3300	24,3300	24,1300			24,1300					
Warrant	NL0012064661	KBC 50.65PLOPENG	EUR	17,8700	17,8700	17,6700			17,6700					
Warrant	NL0012073258	KBC 59.75PLOPENG	EUR											
Warrant	NL0012821482	KBC 62.85PLOPENG	EUR											
Warrant	NL0012824809	KBC 66.85PSPENG	EUR	3,5000	3,6600	3,5000			3,6600					
Warrant	NL0012478200	KBC 71.95PSPENG	EUR	8,6100	8,7500	8,6100			8,7500					
Warrant	NL0010753679	KBC 28.175PLOPENG	EUR	35,9300	35,9300	35,7300			35,7300					
Warrant	NL0010694592	KBC 31.985PLOPENG	EUR	32,1200	32,1200	31,9200			31,9200					
Warrant	NL0010831020	KBC 33.965PLOPENG	EUR	30,1500	30,1500	29,9500			29,9500					
Warrant	NL0011847991	KBC 35.965PLOPENG	EUR	28,1500	28,1500	27,9500			27,9500					
Warrant	NL0011848833	KBC 38.075PLOPENG	EUR	26,0400	26,0400	25,8400			25,8400					
Warrant	NL0011850573	KBC 40.285PLOPENG	EUR	23,8300	23,8300	23,6300			23,6300					
Warrant	NL0011856786	KBC 45.035PLOPENG	EUR	19,0700	19,0700	18,8700			18,8700					
Warrant	NL0011859756	KBC 50.275PLOPENG	EUR	13,8400	13,8400	13,6400			13,6400					
Warrant	NL0012070387	KBC 53.055PLOPENG	EUR	11,0600	11,0600	10,8600			10,8600					
Warrant	NL0012070601	KBC 55.965PLOPENG	EUR	8,1400	8,1400	7,9400			7,9400					
Warrant	NL0012835987	KBC 58.775PLOPENG	EUR	5,3400	5,3400	5,1400			5,1400					
Warrant	NL0012076848	KBC 62.635PLOPENG	EUR											
Warrant	NL0012829964	KBC 62.685PLOPENG	EUR											
Warrant	DE000CV89851	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011018122	KPN 2SPLOPENG	EUR	0,7600	0,7600	0,7500			0,7500					
Warrant	NL0010351045	KPN 0.3SPLOPENG	EUR	2,2400	2,2400	2,2300			2,2300					
Warrant	NL0010350260	KPN 0.5SPLOPENG	EUR	2,0800	2,0800	2,0700			2,0700					
Warrant	NL0010461570	KPN 0.6SPLOPENG	EUR	2,0300	2,0300	2,0200			2,0200					
Warrant	NL0010461836	KPN 0.7SPLOPENG	EUR	1,9000	1,9000	1,8900			1,8900					
Warrant	NL0010465803	KPN 0.8SPLOPENG	EUR	1,8000	1,8000	1,7900			1,7900					
Warrant	NL0010528345	KPN 0.9SPLOPENG	EUR	1,7100	1,7100	1,7000			1,7000					
Warrant	NL0010528337	KPN 1.1SPLOPENG	EUR	1,5600	1,5600	1,5500			1,5500					
Warrant	NL0010529194	KPN 1.2SPLOPENG	EUR	1,4300	1,4300	1,4200			1,4200					
Warrant	NL0010531331	KPN 1.4SPLOPENG	EUR	1,2900	1,2900	1,2900			1,2900					
Warrant	NL0010830089	KPN 1.5SPLOPENG	EUR	1,2300	1,2300	1,2200			1,2200					
Warrant	NL0010940078	KPN 1.6SPLOPENG	EUR	1,1300	1,1300	1,1200			1,1200					
Warrant	NL0010941084	KPN 1.7SPLOPENG	EUR	0,9700	1,0100	0,9600	5050,0000	1	0,9600	5000				
Warrant	NL0011011945	KPN 1.9SPLOPENG	EUR	0,8700	0,8700	0,8600			0,8600					
Warrant	NL0011021183	KPN 2.1SPLOPENG	EUR	0,6100	0,6100	0,6000			0,6000					
Warrant	DE000CV89622	KPN 2.2C 1218Z	EUR	0,3300	0,3300	0,3150			0,3150					
Warrant	NL0012822993	KPN 2.3SPLOPENG	EUR											
Warrant	NL0012833727	KPN 2.3SPLOPENG	EUR											
Warrant	DE000CV89630	KPN 2.4C 1218Z	EUR	0,1550	0,1550	0,1450			0,1450					
Warrant	NL0012825954	KPN 2.5SPLOPENG	EUR											
Warrant	NL0012826127	KPN 2.5SPLOPENG	EUR											
Warrant	NL0012827422	KPN 2.5SPSOPENG	EUR											
Warrant	NL0012474696	KPN 2.6SPSOPENG	EUR	0,4200	0,4300	0,4200			0,4300					
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012469621	KPN 2.8SPSOPENG	EUR	0,7300	0,7400	0,7300			0,7400					
Warrant	NL0011296728	KPN 3.2SPSOPENG	EUR	1,0600	1,0800	1,0600	216,0000	1	1,0700	200				
Warrant	NL0012828198	KPN 1.95SPLOPENG	EUR	0,6300	0,6300	0,6200			0,6200					
Warrant	NL0011861612	KPN 2.09SPLOPENG	EUR	0,4700	0,4700	0,4600			0,4600					
Warrant	NL0011854443	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012830749	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012832836	KPN 2.25SPLOPENG	EUR	0,3300	0,3900	0,3100	253,5000	1	0,3100	650				
Warrant	NL0012825764	KPN 2.46SPLOPENG	EUR											
Warrant	NL0012475677	KPN 2.75SPSOPENG	EUR	0,3200	0,3300	0,3200	800,0000	1	0,3300	2500				
Warrant	NL0011625587	KPN 3.05SPSOPENG	EUR	0,6200	0,6200	0,6200			0,6200					
Warrant	NL0012823132	LIGHT 19SPLOPENG	EUR	5,0700	5,7000	5,0700			5,7000					
Warrant	NL0012833115	LIGHT 16.5SPLOPENG	EUR	7,4500	8,0800	7,4500			8,0800					
Warrant	NL0012831804	LIGHT 17.3SPLOPENG	EUR	5,6000	6,2300	5,6000			6,2300					
Warrant	NL0012823686	LIGHT 17.7SPLOPENG	EUR	6,3000	6,9300	6,3000			6,9300					
Warrant	NL0012823371	LIGHT 18.2SPLOPENG	EUR	4,7000	5,3300	4,7000			5,3300					
Warrant	NL0012820047	LIGHT 20.4SPLOPENG	EUR											
Warrant	NL0012833941	LIGHT 21.8SPSOPENG	EUR											
Warrant	NL0012826051	LIGHT 21.9SPLOPENG	EUR											
Warrant	NL0012826044	LIGHT 23.3SPLOPENG	EUR											
Warrant	NL0012827265	LIGHT 23.4SPLOPENG	EUR											
Warrant	NL0012825004	LIGHT 24.9SPSOPENG	EUR											
Warrant	NL0012834535	LIGHT19.11SPLOPENG	EUR	3,7900	4,4200	3,7900			4,4200					
Warrant	NL0012822423	LIGHT19.13SPLOPENG	EUR											
Warrant	NL0012834527	LIGHT20.07SPLOPENG	EUR	2,8300	3,4600	2,8300			3,4600					
Warrant	NL0012820583	LIGHT20.13SPLOPENG	EUR											
Warrant	NL0012834519	LIGHT21.08SPLOPENG	EUR	1,8200	3,0100	1,8200	496,5000	2	2,4500	170				
Warrant	NL0012819510	LIGHT21.16SPLOPENG	EUR											
Warrant	NL0012832133	LIGHT21.83SPSOPENG	EUR											
Warrant	NL0012825855	LIGHT22.21SPLOPENG	EUR											
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0012826424	LIGHT23.31SPLOPENG	EUR											
Warrant	NL0012830509	LIGHT23.34SPLOPENG	EUR											
Warrant	NL0012832141	LIGHT23.41SPSOPENG	EUR	0,9100	0,9100	0,9100			0,9100					
Warrant	NL0012830772	LIGHT24.52SPLOPENG	EUR											
Warrant	NL0012832158	LIGHT25.18SPSOPENG	EUR	2,6700	2,6700	2,0200			2,0200					
Warrant	NL0012824262	LIGHT25.29SPSOPENG	EUR											
Warrant	NL0012819726	LIGHT27.09SPSOPENG	EUR	4,5800	4,5800	3,9300			3,9300					
Warrant	NL0012819528	LIGHT29.13SPSOPENG	EUR	6,6300	6,6300	5,9800			5,9800					
Warrant	DE000CV8AZ16	LRCX 180C 0319Z	EUR	0,1050	0,1050	0,1050			0,1050					
Warrant	DE000CV8AVV3	LRCX 180C 1218Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CV8AKD6	LRCX 200C 0319Z	EUR	0,0390	0,0400	0,0390			0,0400					
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	0,1050	0,1050	0,1040			0,1040					
Warrant	NL0010965935	LVMH 107SPLOPENG	EUR	15,8800	15,8800	15,5000			15,5000					
Warrant	NL0010966826	LVMH 118SPLOPENG	EUR	14,8700	14,8700	14,4900			14,4900					
Warrant	NL0011856224	LVMH 130SPLOPENG	EUR	13,8200	13,8200	13,4300			13,4300					
Warrant	NL0012063267	LVMH 170SPLOPENG	EUR	10,0700	10,0700	9,6900			9,6900					
Warrant	NL0012825269	LVMH 220SPLOPENG	EUR	5,4200	5,4200	5,0300			5,0300					
Warrant	NL0012825251	LVMH 261SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828750	LMVMH_284SPLOPENG	EUR											
Warrant	DE000CV8AKF1	MCDON 160C 1218Z	EUR	0,9900	1,0100	0,9900			1,0100					
Warrant	DE000CJ3N9Y4	MCDON 170C 0319Z	EUR	0,7250	0,7250	0,7250				0,7250				
Warrant	DE000CV8AKG9	MCDON 170C 1218Z	EUR	0,5850	0,5850	0,5850				0,5850				
Warrant	DE000CJ3N9Z1	MCDON 180C 0319Z	EUR	0,4250	0,4250	0,4250				0,4250				
Warrant	DE000CJ3N906	MICRO 44C 1218Z	EUR	0,0240	0,0290	0,0240				0,0290				
Warrant	DE000CJ3N914	MICRO 46C 0319Z	EUR	0,1030	0,1150	0,1030				0,1150				
Warrant	DE000CV8AZW4	MICRO 48C 1218Z	EUR	0,0110	0,0110	0,0110				0,0110				
Warrant	DE000CV8AY33	MICRO 50C 0319Z	EUR	0,0560	0,0640	0,0560				0,0640				
Warrant	DE000CV8AM60	MICRO 52C 1218Z	EUR	0,0100	0,0100	0,0100				0,0100				
Warrant	DE000CV8AKK1	MICRO 60C 0319Z	EUR	0,0140	0,0160	0,0140				0,0160				
Warrant	DE000CV88178	MICRO 60C 1218Z	EUR	0,0100	0,0100	0,0100				0,0100				
Warrant	DE000CV8AKM7	MSOFT 110C 1218Z	EUR	0,0640	0,0720	0,0640				0,0720				
Warrant	DE000CJ3N922	MSOFT 112C 0319Z	EUR	0,1750	0,1850	0,1750				0,1850				
Warrant	DE000CJ3N930	MSOFT 120C 0319Z	EUR	0,0740	0,0800	0,0740				0,0800				
Warrant	DE000CV8ANL3	MSOFT 120C 1218Z	EUR	0,0100	0,0100	0,0100				0,0100				
Warrant	NL0010544425	MSOFT 30.5SPLOPENG	EUR	69,0900	69,0900	69,0900				69,0900				
Warrant	NL0010680682	MSOFT 33.9SPLOPENG	EUR	66,3000	66,3000	66,3000				66,3000				
Warrant	NL0010746491	MSOFT 37.6SPLOPENG	EUR	63,2900	63,2900	63,2900				63,2900				
Warrant	NL0011621560	MSOFT 45.5SPLOPENG	EUR	56,7800	56,7800	56,7800				56,7800				
Warrant	NL0011850185	MSOFT 54.7SPLOPENG	EUR	49,1200	49,1200	49,1200				49,1200				
Warrant	NL0009105170	NASDAQ 1110SPLOPENG	EUR	49,4000	49,8300	49,4000				49,8300				
Warrant	NL0009371608	NASDAQ 1940SPLOPENG	EUR	42,4500	42,8500	42,4500				42,8500				
Warrant	NL0010344073	NASDAQ 2670SPLOPENG	EUR	36,3300	36,7100	36,3300				36,7100				
Warrant	NL0010362489	NASDAQ 2810SPLOPENG	EUR	35,0800	35,4500	35,0800				35,4500				
Warrant	NL0010538815	NASDAQ 3130SPLOPENG	EUR	32,3900	32,7500	32,3900				32,7500				
Warrant	NL0010543708	NASDAQ 3340SPLOPENG	EUR	30,6100	30,9700	30,6100				30,9700				
Warrant	NL0010590782	NASDAQ 3560SPLOPENG	EUR	28,7500	29,1000	28,7500				29,1000				
Warrant	NL0010742151	NASDAQ 3759SPLOPENG	EUR	25,5800	25,9100	25,5800				25,9100				
Warrant	NL0010745253	NASDAQ 3840SPLOPENG	EUR	24,8700	25,2000	24,8700				25,2000				
Warrant	NL0010747333	NASDAQ 3922SPLOPENG	EUR	24,1400	24,4700	24,1400				24,4700				
Warrant	NL0011363890	NASDAQ 3984SPLOPENG	EUR	23,5900	23,9200	23,5900				23,9200				
Warrant	NL0011364740	NASDAQ 4000SPLOPENG	EUR	25,0900	25,4300	25,0900				25,4300				
Warrant	NL0011363882	NASDAQ 4005SPLOPENG	EUR	23,4100	23,7400	23,4100				23,7400				
Warrant	NL0011363874	NASDAQ 4026SPLOPENG	EUR	23,2200	23,5500	23,2200				23,5500				
Warrant	NL0011363866	NASDAQ 4047SPLOPENG	EUR	23,0400	23,3700	23,0400				23,3700				
Warrant	NL0011363858	NASDAQ 4068SPLOPENG	EUR	22,9000	23,2300	22,9000				23,2300				
Warrant	NL0011618210	NASDAQ 4080SPLOPENG	EUR	24,3900	24,7200	24,3900				24,7200				
Warrant	NL0011620448	NASDAQ 4098SPLOPENG	EUR	22,6400	22,9600	22,6400				22,9600				
Warrant	NL0011619556	NASDAQ 4170SPLOPENG	EUR	23,6700	24,0000	23,6700				24,0000				
Warrant	NL0011620430	NASDAQ 4188SPLOPENG	EUR	21,8900	22,2100	21,8900				22,2100				
Warrant	NL0011618145	NASDAQ 4220SPLOPENG	EUR											
Warrant	NL0011620638	NASDAQ 4249SPLOPENG	EUR	21,3000	21,6200	21,3000				21,6200				
Warrant	NL0011621263	NASDAQ 4250SPLOPENG	EUR	22,9400	23,2700	22,9400				23,2700				
Warrant	NL0011622592	NASDAQ 4280SPLOPENG	EUR	21,0300	21,3500	21,0300				21,3500				
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011845698	NASDAQ 4333SPLOPENG	EUR	20,5800	20,9000	20,5800				20,9000				
Warrant	NL0011622337	NASDAQ 4340SPLOPENG	EUR	22,1900	22,5200	22,1900				22,5200				
Warrant	NL0011846050	NASDAQ 4387SPLOPENG	EUR	20,1000	20,4200	20,1000				20,4200				
Warrant	NL0011845516	NASDAQ 4430SPLOPENG	EUR	21,4400	21,7600	21,4400				21,7600				
Warrant	NL0011846639	NASDAQ 4441SPLOPENG	EUR	19,6200	19,9400	19,6200				19,9400				
Warrant	NL0011847827	NASDAQ 4496SPLOPENG	EUR	19,1400	19,4500	19,1400				19,4500				
Warrant	NL0011845979	NASDAQ 4520SPLOPENG	EUR	20,6700	20,9900	20,6700				20,9900				
Warrant	NL0011848270	NASDAQ 4552SPLOPENG	EUR	18,6400	18,9500	18,6400				18,9500				
Warrant	NL0011848957	NASDAQ 4608SPLOPENG	EUR	18,1800	18,4900	18,1800				18,4900				
Warrant	NL0011849401	NASDAQ 4665SPLOPENG	EUR	17,6800	17,9900	17,6800				17,9900				
Warrant	NL0011850821	NASDAQ 4690SPLOPENG	EUR											
Warrant	NL0011848130	NASDAQ 4710SPLOPENG	EUR	19,0800	19,3900	19,0800				19,3900				
Warrant	NL0011849914	NASDAQ 4723SPLOPENG	EUR	17,1700	17,4700	17,1700				17,4700				
Warrant	NL0011851449	NASDAQ 4781SPLOPENG	EUR	16,6500	16,9600	16,6500				16,9600				
Warrant	NL0011850037	NASDAQ 4810SPLOPENG	EUR	18,2600	18,5700	18,2600				18,5700				
Warrant	NL0011855176	NASDAQ 4841SPLOPENG	EUR	16,1300	16,4300	16,1300				16,4300				
Warrant	NL0012061667	NASDAQ 4900SPLOPENG	EUR	15,6100	15,9000	15,6100				15,9000				
Warrant	NL0011862867	NASDAQ 4910SPLOPENG	EUR	17,4400	17,7400	17,4400				17,7400				
Warrant	NL0012063481	NASDAQ 4960SPLOPENG	EUR	15,0700	15,3700	15,0700				15,3700				
Warrant	NL0012063606	NASDAQ 5010SPLOPENG	EUR	16,5900	16,8900	16,5900				16,8900				
Warrant	NL0012063937	NASDAQ 5021SPLOPENG	EUR	14,5300	14,8300	14,5300				14,8300				
Warrant	NL0012064992	NASDAQ 5083SPLOPENG	EUR	13,9900	14,2800	13,9900				14,2800				
Warrant	NL0012065460	NASDAQ 5146SPLOPENG	EUR	13,4400	13,7300	13,4400				13,7300				
Warrant	NL0012066096	NASDAQ 5209SPLOPENG	EUR	12,8800	13,1700	12,8800				13,1700				
Warrant	NL0012064190	NASDAQ 5210SPLOPENG	EUR	14,8500	15,1400	14,8500				15,1400				
Warrant	NL0012066146	NASDAQ 5273SPLOPENG	EUR	12,3200	12,6000	12,3200				12,6000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012065882	NASDQ 5320SPLOPENG	EUR	13,9500	14,2400	13,9500			14,2400					
Warrant	NL0012066097	NASDQ 5337SPLOPENG	EUR	11,7500	12,0300	11,7500			12,0300					
Warrant	NL0012069447	NASDQ 5403SPLOPENG	EUR	11,1700	11,4500	11,1700			11,4500					
Warrant	NL0012066500	NASDQ 5430SPLOPENG	EUR	13,0300	13,3200	13,0300			13,3200					
Warrant	NL0012070965	NASDQ 5469SPLOPENG	EUR	10,5900	10,8600	10,5900			10,8600					
Warrant	NL0012071120	NASDQ 5536SPLOPENG	EUR	10,0000	10,2700	10,0000			10,2700					
Warrant	NL0012069207	NASDQ 5540SPLOPENG	EUR	12,1000	12,3900	12,1000			12,3900					
Warrant	NL0012072003	NASDQ 5603SPLOPENG	EUR	9,4000	9,6700	9,4000			9,6700					
Warrant	NL0012073290	NASDQ 5741SPLOPENG	EUR	8,1800	8,4500	8,1800			8,4500					
Warrant	NL0012071476	NASDQ 5770SPLOPENG	EUR	10,1800	10,4600	10,1800			10,4600					
Warrant	NL0012076574	NASDQ 5811SPLOPENG	EUR	7,5700	7,8300	7,5700			7,8300					
Warrant	NL0012078851	NASDQ 5880SPLOPENG	EUR	9,2000	9,4700	9,2000			9,4700					
Warrant	NL0012079255	NASDQ 5882SPLOPENG	EUR	6,9400	7,2100	6,8800	103,2000	1	7,2100	15				
Warrant	NL0012463061	NASDQ 5953SPLOPENG	EUR	6,3100	6,5700	6,3100			6,5700					
Warrant	NL0012079420	NASDQ 6000SPLOPENG	EUR	8,1900	8,4600	8,1900			8,4600					
Warrant	NL0012464606	NASDQ 6025SPLOPENG	EUR	5,6700	5,9300	5,6700			5,9300					
Warrant	NL0012464937	NASDQ 6099SPLOPENG	EUR	5,0300	5,2800	5,0300			5,2800					
Warrant	NL0012464036	NASDQ 6120SPLOPENG	EUR	7,1700	7,4400	7,1700			7,4400					
Warrant	NL0012465579	NASDQ 6173SPLOPENG	EUR	4,3700	4,6300	4,3200	46148,0000	2	4,6300	10150				
Warrant	NL0012466569	NASDQ 6247SPLOPENG	EUR	3,7100	3,9600	3,6100	5137,7500	4	3,9600	1350				
Warrant	NL0012465462	NASDQ 6250SPLOPENG	EUR	6,1300	6,3900	6,1300			6,3900					
Warrant	NL0012473227	NASDQ 6370SPLOPENG	EUR	5,0700	5,3300	5,0700			5,3300					
Warrant	NL0012473466	NASDQ 6400SPLOPENG	EUR	2,3700	2,6200	2,3700			2,6200					
Warrant	NL0012481105	NASDQ 6473SPLOPENG	EUR											
Warrant	NL0012479513	NASDQ 6500SPLOPENG	EUR											
Warrant	NL0012818702	NASDQ 6551SPLOPENG	EUR											
Warrant	NL0012481253	NASDQ 6610SPLOPENG	EUR											
Warrant	NL0012819239	NASDQ 6623SPLOPENG	EUR											
Warrant	NL0012834881	NASDQ 6630SPLOPENG	EUR											
Warrant	NL0012819221	NASDQ 6703SPLOPENG	EUR											
Warrant	NL0012834949	NASDQ 6706SPLOPENG	EUR											
Warrant	NL0012819916	NASDQ 6740SPLOPENG	EUR											
Warrant	NL0012821268	NASDQ 6779SPLOPENG	EUR											
Warrant	NL0012821300	NASDQ 6861SPLOPENG	EUR											
Warrant	NL0012819908	NASDQ 6880SPLOPENG	EUR											
Warrant	NL0012821953	NASDQ 6935SPLOPENG	EUR											
Warrant	NL0012832984	NASDQ 6943SPLOPENG	EUR											
Warrant	NL0012835912	NASDQ 6975SPSOPENG	EUR	3,1400	3,1400	2,9100			2,9100					
Warrant	NL0012824197	NASDQ 7018SPLOPENG	EUR											
Warrant	NL0012822886	NASDQ 7020SPLOPENG	EUR											
Warrant	NL0012835581	NASDQ 7060SPSOPENG	EUR	3,8800	3,8800	3,6600			3,6600					
Warrant	NL0012824601	NASDQ 7101SPLOPENG	EUR											
Warrant	NL0012823827	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0012828370	NASDQ 7186SPLOPENG	EUR											
Warrant	NL0012824288	NASDQ 7250SPLOPENG	EUR											
Warrant	NL0012828529	NASDQ 7271SPLOPENG	EUR											
Warrant	NL0012827307	NASDQ 7300SPLOPENG	EUR											
Warrant	NL0012832513	NASDQ 7409SPSOPENG	EUR	6,9700	6,9700	6,7500			6,7500					
Warrant	NL0012829899	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012828487	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012831309	NASDQ 7450SPLOPENG	EUR											
Warrant	NL0012470587	NASDQ 7519SPSOPENG	EUR											
Warrant	NL0012829709	NASDQ 7570SPSOPENG	EUR											
Warrant	NL0012828727	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0012828057	NASDQ 7580SPSOPENG	EUR											
Warrant	NL0012832521	NASDQ 7590SPSOPENG	EUR	8,5700	8,5700	8,3600			8,3600					
Warrant	NL0012470785	NASDQ 7609SPSOPENG	EUR											
Warrant	NL0012826812	NASDQ 7720SPSOPENG	EUR	13,1000	13,1000	12,9100			12,9100					
Warrant	NL0012471338	NASDQ 7776SPSOPENG	EUR	10,2100	10,2100	10,0100			10,0100					
Warrant	NL0012820245	NASDQ 7870SPSOPENG	EUR	11,0400	11,0400	10,8400			10,8400					
Warrant	NL0012821961	NASDQ 7965SPSOPENG	EUR	11,8800	11,8800	11,6800			11,6800					
Warrant	NL0012826499	NASDQ 8158SPSOPENG	EUR	13,5800	13,5800	13,3900			13,3900					
Warrant	NL0012826788	NASDQ 8256SPSOPENG	EUR	14,4500	14,4500	14,2600			14,2600					
Warrant	NL0012828537	NASDQ 8356SPSOPENG	EUR	15,3200	15,3200	15,1400			15,1400					
Warrant	NL0012830954	NASDQ 8456SPSOPENG	EUR	16,2100	16,2100	16,0300			16,0300					
Warrant	NL0012826903	NASDQ 8530SPSOPENG	EUR	20,5900	20,5900	20,4300			20,4300					
Warrant	NL0012067664	NESTL 53SPLOPENG	EUR	32,3500	32,3500	32,3500			32,3500					
Warrant	NL0012471056	NESTL 56SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0012471049	NESTL 61SPLOPENG	EUR	2,6500	2,6500	2,6500			2,6500					
Warrant	NL0012471031	NESTL 70SPLOPENG	EUR	1,9200	1,9200	1,9200			1,9200					
Warrant	NL0012470926	NESTL 84SPSOPENG	EUR											
Warrant	NL0012471064	NESTL 87SPSOPENG	EUR	0,9000	0,9000	0,9000			0,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012473094	NESTL69.38SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0012823959	NESTL72.87SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300					
Warrant	NL0006408171	NIKEI 5530SPLOPENG	EUR	129,5000	130,0500	129,5000			130,0500					
Warrant	NL0010204343	NIKEI 7840SPLOPENG	EUR	112,2000	112,7200	112,2000			112,7200					
Warrant	NL0010344438	NIKEI 9890SPLOPENG	EUR	96,7600	97,2500	96,7600			97,2500					
Warrant	NL0010347456	NIKEI104705PLOPENG	EUR	92,4100	92,8900	92,4100			92,8900					
Warrant	NL0010466405	NIKEI130805PLOPENG	EUR	72,8100	73,2600	72,8100			73,2600					
Warrant	NL0010746582	NIKEI142605PLOPENG	EUR	63,8900	64,3100	63,8900			64,3100					
Warrant	NL0011844923	NIKEI147105PLOPENG	EUR	60,4900	60,9100	60,4900			60,9100					
Warrant	NL0011848148	NIKEI151805PLOPENG	EUR	56,9900	57,4000	56,9900			57,4000					
Warrant	NL0011848528	NIKEI156605PLOPENG	EUR	53,3800	53,7900	53,3800			53,7900					
Warrant	NL0011859616	NIKEI166505PLOPENG	EUR	45,9200	46,3100	45,9200			46,3100					
Warrant	NL0011861117	NIKEI177105PLOPENG	EUR	37,9700	38,3500	37,9700			38,3500					
Warrant	NL0012062012	NIKEI182605PLOPENG	EUR	33,8200	34,1900	33,8200			34,1900					
Warrant	NL0012071484	NIKEI188205PLOPENG	EUR	29,5800	29,9500	29,5800			29,9500					
Warrant	NL0012081020	NIKEI194005PLOPENG	EUR	25,2200	25,5800	25,2200			25,5800					
Warrant	NL0012834048	NIKEI199805PLOPENG	EUR	2,1600	2,1900	2,1600			2,1900					
Warrant	NL0012834774	NIKEI205905PLOPENG	EUR	1,7100	1,7400	1,7100			1,7400					
Warrant	NL0012480909	NIKEI211805PLOPENG	EUR											
Warrant	NL0012835227	NIKEI212205PLOPENG	EUR	1,2400	1,2700	1,2400			1,2700					
Warrant	NL0012828321	NIKEI218205PLOPENG	EUR											
Warrant	NL0012824296	NIKEI219005PLOPENG	EUR											
Warrant	NL0012831325	NIKEI224805PLOPENG	EUR											
Warrant	NL0012834055	NIKEI225705PLOPENG	EUR											
Warrant	NL0012831317	NIKEI231505PLOPENG	EUR											
Warrant	NL0012835235	NIKEI232505PLOPENG	EUR	1,7100	1,7100	1,6700			1,6700					
Warrant	NL0012472567	NIKEI234805PLOPENG	EUR											
Warrant	NL0012832182	NIKEI239905PLOPENG	EUR	2,2900	2,2900	2,2500			2,2500					
Warrant	NL0012466882	NIKEI247305PLOPENG	EUR	28,1000	28,1000	27,8000			27,8000					
Warrant	NL0012822035	NIKEI254805PLOPENG	EUR	3,4800	3,4800	3,4500			3,4500					
Warrant	NL0012822043	NIKEI270405PLOPENG	EUR	4,7400	4,7400	4,7100			4,7100					
Warrant	NL0012826820	NIKEI278605PLOPENG	EUR	5,4000	5,4000	5,3700			5,3700					
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR	4,0700	4,0700	4,0100			4,0100					
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR	4,7600	4,7600	4,7100			4,7100					
Warrant	NL0010086112	NKOYJ 0.45PLOPENG	EUR	4,6300	4,6300	4,5800			4,5800					
Warrant	NL0010203246	NKOYJ 0.95PLOPENG	EUR	4,1900	4,1900	4,1300			4,1300					
Warrant	NL0010213492	NKOYJ 1.25PLOPENG	EUR	3,9000	3,9000	3,8500			3,8500					
Warrant	NL0010215620	NKOYJ 1.35PLOPENG	EUR	3,7800	3,7800	3,7300			3,7300					
Warrant	NL0010363313	NKOYJ 1.75PLOPENG	EUR	3,4600	3,4600	3,4000			3,4000					
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR	2,8400	2,8400	2,7800			2,7800					
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR	2,1500	2,1500	2,1000			2,1000					
Warrant	NL0011198098	NKOYJ 6.15PSPENG	EUR	2,0000	2,0500	2,0000			2,0500					
Warrant	NL0011303268	NKOYJ 6.95PSPENG	EUR	2,8200	2,8700	2,8200			2,8700					
Warrant	NL0012481212	NNGRP 41SPSPENG	EUR	3,1600	3,1600	2,9100			2,9100					
Warrant	NL0010751889	NNGRP 10.25PLOPENG	EUR	28,5900	28,8100	28,5900			28,8100					
Warrant	NL0010751871	NNGRP 12.55PLOPENG	EUR	26,4900	26,7100	26,4900			26,7100					
Warrant	NL0010751863	NNGRP 12.65PLOPENG	EUR	26,3700	26,5900	26,3700			26,5900					
Warrant	NL0010751855	NNGRP 13.95PLOPENG	EUR	25,1200	25,3400	25,1200			25,3400					
Warrant	NL0010752226	NNGRP 16.55PLOPENG	EUR	22,7300	22,9500	22,7300			22,9500					
Warrant	NL0010944013	NNGRP 16.95PLOPENG	EUR	22,3000	22,5200	22,3000			22,5200					
Warrant	NL0011022447	NNGRP 18.65PLOPENG	EUR	20,7800	21,0000	20,7800			21,0000					
Warrant	NL0011851993	NNGRP 21.35PLOPENG	EUR	18,2700	18,4900	18,2700			18,4900					
Warrant	NL0011852694	NNGRP 21.95PLOPENG	EUR	17,7300	17,9500	17,7300			17,9500					
Warrant	NL0011856505	NNGRP 23.15PLOPENG	EUR	15,0400	15,2600	15,0400			15,2600					
Warrant	NL0011861968	NNGRP 26.75PLOPENG	EUR	13,2400	13,4600	13,2400			13,4600					
Warrant	NL0012075030	NNGRP 27.55PLOPENG	EUR	12,4500	12,6700	12,4500			12,6700					
Warrant	NL0012075204	NNGRP 28.85PLOPENG	EUR	9,3400	9,5600	9,3400			9,5600					
Warrant	NL0012080055	NNGRP 30.75PLOPENG	EUR	9,4800	9,7000	9,4800			9,7000					
Warrant	NL0012465249	NNGRP 31.85PLOPENG	EUR	8,4800	8,7000	8,4800			8,7000					
Warrant	NL0012824148	NNGRP 34.15PLOPENG	EUR	6,3600	6,5800	6,3600			6,5800					
Warrant	NL0012829923	NNGRP 36.55PLOPENG	EUR	4,1300	4,3500	4,1300			4,3500					
Warrant	NL0012830491	NNGRP 37.15PLOPENG	EUR											
Warrant	NL0012465256	NNGRP 39.15PSPENG	EUR											
Warrant	NL0012829931	NNGRP 42.55PSPENG	EUR	8,0000	8,0000	7,7500			7,7500					
Warrant	NL0011856513	NNGRP21.79SPLOPENG	EUR	16,3100	16,5300	16,3100			16,5300					
Warrant	NL0011859780	NNGRP24.43SPLOPENG	EUR	13,7100	13,9300	13,7100			13,9300					
Warrant	NL0011860556	NNGRP25.84SPLOPENG	EUR	12,3100	12,5300	12,3100			12,5300					
Warrant	NL0012071344	NNGRP27.31SPLOPENG	EUR	10,8300	11,0500	10,8300			11,0500					
Warrant	NL0012075642	NNGRP30.37SPLOPENG	EUR	7,7800	8,0000	7,7800			8,0000					
Warrant	NL0012080816	NNGRP31.99SPLOPENG	EUR	6,1600	6,3800	6,1600			6,3800					
Warrant	NL0012823363	NNGRP33.64SPLOPENG	EUR	4,5100	4,7300	4,5100			4,7300					
Warrant	NL0012825053	NNGRP35.36SPLOPENG	EUR	2,7800	3,0000	2,7800			3,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012820997	NNGRP38.24SPSOPENG	EUR											
Warrant	NL0011618897	NTFLX 86SPLOPENG	EUR	16,5200	16,5200	16,5200			16,5200					
Warrant	NL0011851977	NTFLX 94SPLOPENG	EUR	15,9000	15,9000	15,9000			15,9000					
Warrant	NL0011857651	NTFLX 112SPLOPENG	EUR	14,4900	14,4900	14,4900			14,4900					
Warrant	NL0010740478	NTFLX 49.7SPLOPENG	EUR	136,0500	136,0500	136,0500			136,0500					
Warrant	NL0011013719	NTFLX 60.9SPLOPENG	EUR	129,7000	129,7000	129,7000			129,7000					
Warrant	NL0011212972	NTFLX 66.4SPLOPENG	EUR	126,6000	126,6000	126,6000			126,6000					
Warrant	NL0011475421	NVDA 24.5SPLOPENG	EUR	117,2000	117,2000	117,2000			117,2000					
Warrant	NL0012835334	NYRST 0.5SPLOPENG	EUR	0,3600	0,3600	0,3600			0,3600					
Warrant	NL0012835292	NYRST 1.1SPSOPENG	EUR											
Warrant	NL0012834196	NYRST 1.2SPLOPENG	EUR											
Warrant	NL0012826168	NYRST 3.1SPLOPENG	EUR											
Warrant	NL0012823066	NYRST 3.4SPLOPENG	EUR											
Warrant	NL0012831689	NYRST 1.49SPLOPENG	EUR											
Warrant	NL0012831580	NYRST 1.63SPLOPENG	EUR											
Warrant	NL0012835300	NYRST 1.77SPSOPENG	EUR	1,4400	1,4400	1,4400			1,4400					
Warrant	NL0012830913	NYRST 1.95SPLOPENG	EUR											
Warrant	NL0012831978	NYRST 2.13SPLOPENG	EUR											
Warrant	NL0012830889	NYRST 2.14SPLOPENG	EUR											
Warrant	NL0012834204	NYRST 2.24SPSOPENG	EUR	1,7200	1,7200	1,7200			1,7200					
Warrant	NL0012830582	NYRST 2.35SPLOPENG	EUR											
Warrant	NL0012832372	NYRST 2.52SPSOPENG	EUR	2,0300	2,0300	2,0300			2,0300					
Warrant	NL0012830871	NYRST 2.56SPLOPENG	EUR											
Warrant	NL0012830574	NYRST 2.57SPLOPENG	EUR											
Warrant	NL0012826176	NYRST 2.83SPLOPENG	EUR											
Warrant	NL0012830897	NYRST 3.21SPSOPENG	EUR	2,7900	2,7900	2,7900			2,7900					
Warrant	NL0011858360	NYRST 3.73SPLOPENG	EUR											
Warrant	NL0012826549	NYRST 4.06SPLOPENG	EUR											
Warrant	NL0011858352	NYRST 4.09SPLOPENG	EUR											
Warrant	NL0012830442	NYRST 4.39SPLOPENG	EUR											
Warrant	NL0012826531	NYRST 4.42SPLOPENG	EUR											
Warrant	NL0012826523	NYRST 4.82SPLOPENG	EUR											
Warrant	NL0012823074	NYRST 5.18SPSOPENG	EUR											
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012480826	OCI 18SPLOPENG	EUR	4,3100	4,3100	3,7300			3,7300					
Warrant	NL0011851100	OCI 9.8SPLOPENG	EUR	11,9700	11,9700	11,3900			11,3900					
Warrant	NL0011634373	OCI 10.7SPLOPENG	EUR	11,0800	11,0800	10,5000			10,5000					
Warrant	NL0012063275	OCI 15.2SPLOPENG	EUR	6,9400	6,9400	6,3600			6,3600					
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0012819437	OCI 19.6SPLOPENG	EUR	2,8000	2,8000	2,2200	900,0000	1	2,2200	400				
Warrant	NL0012819429	OCI 21.4SPLOPENG	EUR											
Warrant	NL0012824502	OCI 23.3SPLOPENG	EUR											
Warrant	NL0012829527	OCI 25.4SPLOPENG	EUR											
Warrant	NL0011360920	OCI 26.4SPSOPENG	EUR											
Warrant	NL0012829519	OCI 27.6SPLOPENG	EUR											
Warrant	NL0011355862	OCI 29.6SPSOPENG	EUR											
Warrant	NL0012824825	OILCR 64SPLOPENG	EUR											
Warrant	NL0012827455	OILCR 68SPSOPENG	EUR											
Warrant	NL0012831481	OILCR 74SPLOPENG	EUR											
Warrant	NL0011492749	OILCR 30.5SPLOPENG	EUR	19,6300	19,6300	19,0100			19,0100					
Warrant	NL0011492335	OILCR 34.8SPLOPENG	EUR	16,0200	16,0200	15,3800			15,3800					
Warrant	NL0011491667	OILCR 36.4SPLOPENG	EUR	14,7100	14,7100	14,0600	1450,0000	1	14,0600	100				
Warrant	NL0011491162	OILCR 37.1SPLOPENG	EUR	14,1100	14,1100	13,4700			13,4700					
Warrant	NL0011491063	OILCR 37.9SPLOPENG	EUR	13,4500	13,4500	12,8100			12,8100					
Warrant	NL0011492715	OILCR 38.7SPLOPENG	EUR	12,7200	12,7200	12,0700			12,0700					
Warrant	NL0011490867	OILCR 39.4SPLOPENG	EUR	10,5900	10,5900	9,9300			9,9300					
Warrant	NL0011619630	OILCR 39.6SPLOPENG	EUR	11,9800	11,9800	11,3300			11,3300					
Warrant	NL0011620208	OILCR 40.5SPLOPENG	EUR	11,2300	11,2300	10,5700			10,5700					
Warrant	NL0012075469	OILCR 43.1SPLOPENG	EUR	9,0600	9,0600	8,4000			8,4000					
Warrant	NL0012078810	OILCR 44.4SPLOPENG	EUR	7,9400	7,9400	7,2700			7,2700					
Warrant	NL0012080121	OILCR 45.8SPLOPENG	EUR	6,7500	6,7500	6,0700			6,0700					
Warrant	NL0012080634	OILCR 47.3SPLOPENG	EUR	5,5200	5,5200	4,8400			4,8400					
Warrant	NL0012080626	OILCR 47.5SPLOPENG	EUR	3,5000	3,5000	2,8100			2,8100					
Warrant	NL0012462873	OILCR 48.8SPLOPENG	EUR	4,2000	4,2000	3,5200			3,5200					
Warrant	NL0012464077	OILCR 50.3SPLOPENG	EUR											
Warrant	NL0012836068	OILCR 51.8SPLOPENG	EUR											
Warrant	NL0012465363	OILCR 53.5SPLOPENG	EUR											
Warrant	NL0012835482	OILCR 55.1SPLOPENG	EUR											
Warrant	NL0012836191	OILCR 55.2SPSOPENG	EUR	6,1800	6,9100	6,1800			6,9100					
Warrant	NL0012467955	OILCR 56.7SPLOPENG	EUR											
Warrant	NL0012836076	OILCR 57.5SPSOPENG	EUR	8,3200	9,0600	8,3200			9,0600					
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835243	OILCR 58.9SPSOPENG	EUR	7,0200	7,7500	7,0200			7,7500					
Warrant	NL0012835490	OILCR 59.9SPSOPENG	EUR	10,5600	11,3000	10,5600			11,3000					
Warrant	NL0012822506	OILCR 64.8SPLOPENG	EUR											
Warrant	NL0012827877	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012834147	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012825178	OILCR 66.4SPLOPENG	EUR											
Warrant	NL0012829642	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012828644	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012826077	OILCR 68.4SPLOPENG	EUR											
Warrant	NL0012832034	OILCR 69.8SPLOPENG	EUR											
Warrant	NL0012834154	OILCR 70.6SPSOPENG	EUR	20,4700	21,2500	20,4700			21,2500					
Warrant	NL0012826986	OILCR 70.8SPSOPENG	EUR											
Warrant	NL0012831036	OILCR 71.9SPLOPENG	EUR											
Warrant	NL0012829659	OILCR 73.5SPSOPENG	EUR											
Warrant	NL0012831044	OILCR 76.5SPSOPENG	EUR											
Warrant	NL0010955332	OILCR 79.8SPSOPENG	EUR	29,0100	29,8300	29,0100			29,8300					
Warrant	NL0012823934	OILCR108.2SPSOPENG	EUR	50,5700	51,4600	50,5700			51,4600					
Warrant	NL0011618798	OILCR35.91SPLOPENG	EUR	13,6400	13,6400	12,9900			12,9900					
Warrant	NL0011492293	OILCR36.53SPLOPENG	EUR	13,1000	13,1000	12,4500			12,4500					
Warrant	NL0011491519	OILCR37.99SPLOPENG	EUR	11,8300	11,8300	11,1800	5750,0000	1	11,1800	500				
Warrant	NL0011491196	OILCR38.61SPLOPENG	EUR	11,2400	11,2400	10,5800			10,5800					
Warrant	NL0011619606	OILCR40.94SPLOPENG	EUR	9,2000	9,2000	8,5300			8,5300					
Warrant	NL0011622170	OILCR41.67SPLOPENG	EUR	8,6000	8,6000	7,9300			7,9300					
Warrant	NL0012074967	OILCR42.76SPLOPENG	EUR	7,6800	7,6800	7,0100			7,0100					
Warrant	NL0012075832	OILCR43.88SPLOPENG	EUR	6,7400	6,7400	6,0600			6,0600					
Warrant	NL0012079446	OILCR45.03SPLOPENG	EUR	5,6800	5,6800	5,0000			5,0000					
Warrant	NL0012080568	OILCR46.29SPLOPENG	EUR	4,5700	4,5700	3,8800	4910,0000	3	3,8900	1200				
Warrant	NL0012463012	OILCR48.77SPLOPENG	EUR	2,3900	2,9500	1,7000	1920,2000	4	1,7000	740				
Warrant	NL0012463988	OILCR49.98SPLOPENG	EUR	1,2900	1,7800	0,6000	320,4000	1	0,6000	180				
Warrant	NL0012464721	OILCR51.35SPLOPENG	EUR											
Warrant	NL0012464986	OILCR52.63SPLOPENG	EUR											
Warrant	NL0012466411	OILCR54.05SPLOPENG	EUR											
Warrant	NL0012467740	OILCR55.15SPLOPENG	EUR											
Warrant	NL0012835383	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012835607	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012468201	OILCR56.66SPLOPENG	EUR											
Warrant	NL0012835870	OILCR57.42SPSOPENG	EUR	5,7100	6,4400	5,7100			6,4400					
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0012480388	OILCR59.62SPLOPENG	EUR											
Warrant	NL0012835250	OILCR60.41SPSOPENG	EUR	8,3500	9,0900	8,3500			9,0900					
Warrant	NL0012821615	OILCR61.17SPLOPENG	EUR											
Warrant	NL0012835086	OILCR61.97SPSOPENG	EUR	9,7300	10,4700	9,7300			10,4700					
Warrant	NL0012822076	OILCR62.73SPLOPENG	EUR											
Warrant	NL0012827695	OILCR64.31SPLOPENG	EUR											
Warrant	NL0012835094	OILCR65.19SPSOPENG	EUR	12,5700	13,3200	12,5700			13,3200					
Warrant	NL0012828081	OILCR65.91SPLOPENG	EUR											
Warrant	NL0012834261	OILCR65.92SPLOPENG	EUR											
Warrant	NL0012825012	OILCR66.41SPLOPENG	EUR											
Warrant	NL0012827489	OILCR66.69SPSOPENG	EUR											
Warrant	NL0012828669	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012829600	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012825913	OILCR68.03SPLOPENG	EUR											
Warrant	NL0012826945	OILCR68.39SPSOPENG	EUR											
Warrant	NL0012833958	OILCR68.56SPSOPENG	EUR	15,5600	16,3200	15,5600			16,3200					
Warrant	NL0012831010	OILCR69.17SPLOPENG	EUR											
Warrant	NL0012825921	OILCR70.15SPSOPENG	EUR											
Warrant	NL0012833966	OILCR70.33SPSOPENG	EUR	17,1100	17,8800	17,1100			17,8800					
Warrant	NL0012831002	OILCR70.87SPLOPENG	EUR											
Warrant	NL0012824213	OILCR71.64SPSOPENG	EUR											
Warrant	NL0012833974	OILCR72.14SPSOPENG	EUR	18,7100	19,4800	18,7100			19,4800					
Warrant	NL0012831655	OILCR72.66SPLOPENG	EUR											
Warrant	NL0012823652	OILCR73.48SPSOPENG	EUR											
Warrant	NL0012832166	OILCR73.98SPSOPENG	EUR	20,3400	21,1200	20,3400			21,1200					
Warrant	NL0012831648	OILCR74.47SPLOPENG	EUR											
Warrant	NL0010957254	OILCR75.45SPSOPENG	EUR											
Warrant	NL0012831754	OILCR75.89SPSOPENG	EUR	22,0200	22,8100	22,0200			22,8100					
Warrant	NL0012831762	OILCR77.84SPSOPENG	EUR	23,7400	24,5300	23,7400			24,5300					
Warrant	NL0012831663	OILCR79.84SPSOPENG	EUR	25,5000	26,3000	25,5000			26,3000					
Warrant	NL0012831416	OILCR81.88SPSOPENG	EUR	27,3100	28,1200	27,3100			28,1200					
Warrant	NL0012831424	OILCR83.98SPSOPENG	EUR	29,1600	29,9700	29,1600			29,9700					
Warrant	NL0011307871	PALLA 352SPLOPENG	EUR	71,6400	71,6400	71,5300			71,5300					
Warrant	NL0009366848	PALLA 390SPLOPENG	EUR	68,4400	68,4400	68,3200			68,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011363353	PALLA 451SPLOPENG	EUR	63,2600	63,2600	63,1300			63,1300					
Warrant	NL0011363346	PALLA 474SPLOPENG	EUR	61,3600	61,3600	61,2200			61,2200					
Warrant	NL0011492376	PALLA 497SPLOPENG	EUR	59,3700	59,3700	59,2100			59,2100					
Warrant	NL0011627476	PALLA 548SPLOPENG	EUR	55,0700	55,0700	54,9000			54,9000					
Warrant	NL0011845441	PALLA 604SPLOPENG	EUR	50,3400	50,3400	50,1500			50,1500					
Warrant	NL0011848403	PALLA 635SPLOPENG	EUR	47,7900	47,7900	47,5900			47,5900					
Warrant	NL0011859137	PALLA 666SPLOPENG	EUR	45,1200	45,1200	44,9100			44,9100					
Warrant	NL0012064950	PALLA 734SPLOPENG	EUR	39,3600	39,3600	39,1300			39,1300					
Warrant	NL0012065262	PALLA 771SPLOPENG	EUR	36,2700	36,2700	36,0200			36,0200					
Warrant	NL0012073373	PALLA 810SPLOPENG	EUR	33,0200	33,0200	32,7600			32,7600					
Warrant	NL0012073803	PALLA 841SPLOPENG	EUR											
Warrant	NL0012827893	PALLA 893SPLOPENG	EUR	26,0200	26,0200	25,7400			25,7400					
Warrant	NL0012829683	PALLA 937SPLOPENG	EUR	22,2600	22,2600	21,9600			21,9600					
Warrant	NL0012467989	PALLA 1198SPLOPENG	EUR	10,5300	11,0500	10,5300	22,1000	1	10,8200		2			
Warrant	NL0011846894	PEUGO 8.25SPLOPENG	EUR	11,9200	11,9200	11,7900			11,7900					
Warrant	NL0011851027	PEUGO 10.95SPLOPENG	EUR	9,4600	9,4600	9,3300			9,3300					
Warrant	NL0012064687	PEUGO 14.45SPLOPENG	EUR	6,2600	6,2600	6,1400			6,1400					
Warrant	NL0012478036	PEUGO 17.25SPLOPENG	EUR	3,7100	3,7100	3,5800			3,5800					
Warrant	NL0012479562	PEUGO 18.85SPLOPENG	EUR											
Warrant	NL0012825475	PEUGO 22.35SPLOPENG	EUR											
Warrant	NL0012830590	PHARM 0.915SPLOPENG	EUR											
Warrant	NL0012833057	PHARM 0.915SPLOPENG	EUR											
Warrant	NL0012830202	PHARM0.5035SPLOPENG	EUR	0,3700	0,3800	0,3700			0,3800					
Warrant	NL0012830194	PHARM0.5665SPLOPENG	EUR	0,3100	0,3300	0,3100	620,0000	1	0,3300	2000				
Warrant	NL0012830186	PHARM0.6165SPLOPENG	EUR	0,2700	0,2800	0,2700			0,2800					
Warrant	NL0012830178	PHARM0.6845SPLOPENG	EUR	0,1900	0,2000	0,1900			0,2000					
Warrant	NL0012830434	PHARM0.7535SPLOPENG	EUR											
Warrant	NL0012832398	PHARM0.8285SPLOPENG	EUR											
Warrant	NL0012830459	PHARM0.8285SPLOPENG	EUR											
Warrant	NL0012829998	PHARM0.8415SPLOPENG	EUR											
Warrant	NL0012831341	PHARM0.9115SPLOPENG	EUR											
Warrant	NL0012826861	PHARM0.9345SPLOPENG	EUR											
Warrant	NL0012829980	PHARM1.0285SPLOPENG	EUR											
Warrant	NL0012826853	PHARM1.0385SPLOPENG	EUR											
Warrant	NL0012826846	PHARM1.1535SPLOPENG	EUR											
Warrant	NL0012828768	PHARM1.2615SPLOPENG	EUR											
Warrant	NL0012481337	PHILP 32SPLOPENG	EUR											
Warrant	NL0012835409	PHILP 32SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 2.15SPLOPENG	EUR	31,4200	31,4200	31,2900			31,2900					
Warrant	NL0009881606	PHILP 8.55SPLOPENG	EUR	25,5300	25,5300	25,4000			25,4000					
Warrant	NL0010099859	PHILP 9.65SPLOPENG	EUR	24,5000	24,5000	24,3600			24,3600					
Warrant	NL0010103800	PHILP 10.75SPLOPENG	EUR	23,4100	23,4100	23,2800			23,2800					
Warrant	NL0010087706	PHILP 12.45SPLOPENG	EUR	21,8500	21,8500	21,7100			21,7100					
Warrant	NL0010203261	PHILP 14.85SPLOPENG	EUR	19,6300	19,6300	19,5000			19,5000					
Warrant	NL0010212478	PHILP 15.85SPLOPENG	EUR	18,7100	18,7100	18,5800			18,5800					
Warrant	NL0010739876	PHILP 16.25SPLOPENG	EUR	17,3100	17,3100	17,1700			17,1700					
Warrant	NL0010360913	PHILP 16.95SPLOPENG	EUR	17,7200	17,7200	17,5900			17,5900					
Warrant	NL0010362828	PHILP 17.95SPLOPENG	EUR	16,7200	16,7200	16,5900			16,5900					
Warrant	NL0011621743	PHILP 19.45SPLOPENG	EUR	15,3800	15,3800	15,2500			15,2500					
Warrant	NL0011849120	PHILP 20.95SPLOPENG	EUR	14,0000	14,0000	13,8700			13,8700					
Warrant	NL0011851894	PHILP 22.45SPLOPENG	EUR	12,5300	12,5300	12,3900			12,3900					
Warrant	NL0011851704	PHILP 22.85SPLOPENG	EUR	10,7100	10,7100	10,5800			10,5800					
Warrant	NL0011860457	PHILP 24.15SPLOPENG	EUR	10,9500	10,9500	10,8200			10,8200					
Warrant	NL0012068266	PHILP 25.95SPLOPENG	EUR	9,2700	9,2700	9,1300			9,1300					
Warrant	NL0012069652	PHILP 27.95SPLOPENG	EUR	7,4600	7,4600	7,3300			7,3300					
Warrant	NL0012069561	PHILP 28.15SPLOPENG	EUR	5,4100	5,4100	5,2800			5,2800					
Warrant	NL0012479232	PHILP 29.95SPLOPENG	EUR	5,5800	5,5800	5,4500			5,4500					
Warrant	NL0012835037	PHILP 32.65SPLOPENG	EUR											
Warrant	NL0012835714	PHILP 32.85SPLOPENG	EUR											
Warrant	NL0012833842	PHILP 33.65SPLOPENG	EUR											
Warrant	NL0012819940	PHILP 34.25SPLOPENG	EUR											
Warrant	NL0012832315	PHILP 35.65SPLOPENG	EUR											
Warrant	NL0012825962	PHILP 36.65SPLOPENG	EUR											
Warrant	NL0012827224	PHILP 37.85SPLOPENG	EUR											
Warrant	NL0012825970	PHILP 38.65SPLOPENG	EUR											
Warrant	NL0012827935	PHILP 38.75SPLOPENG	EUR											
Warrant	NL0012829378	PHILP 39.95SPLOPENG	EUR											
Warrant	NL0010939344	PHILP15.24SPLOPENG	EUR	18,2700	18,2700	18,1400			18,1400					
Warrant	NL0010686309	PHILP17.27SPLOPENG	EUR	16,2200	16,2200	16,0800			16,0800					
Warrant	NL0010593497	PHILP18.38SPLOPENG	EUR	15,1100	15,1100	14,9700			14,9700					
Warrant	NL0011620844	PHILP19.45SPLOPENG	EUR	14,0700	14,0700	13,9400			13,9400					
Warrant	NL0011846175	PHILP20.51SPLOPENG	EUR	13,0000	13,0000	12,8700			12,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011849500	PHILP21.63SPLOPENG	EUR	11,8800	11,8800	11,7500			11,7500					
Warrant	NL0011852926	PHILP24.03SPLOPENG	EUR	9,4800	9,4800	9,3500			9,3500					
Warrant	NL0011858113	PHILP25.32SPLOPENG	EUR	8,1900	8,1900	8,0600			8,0600					
Warrant	NL0012066914	PHILP26.68SPLOPENG	EUR	6,8300	6,8300	6,7000			6,7000					
Warrant	NL0012474522	PHILP29.55SPLOPENG	EUR	3,9600	3,9600	3,8300			3,8300					
Warrant	NL0012479927	PHILP31.03SPLOPENG	EUR											
Warrant	NL0012834311	PHILP31.03SPLOPENG	EUR	2,4800	2,4800	2,3400			2,3400					
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012840669	PHILP32.62SPLOPENG	EUR											
Warrant	NL0012818637	PHILP34.25SPLOPENG	EUR											
Warrant	NL0012825772	PHILP35.96SPLOPENG	EUR											
Warrant	NL0012833859	PHILP36.09SPSOPENG	EUR	2,9500	3,0800	2,9500			3,0800					
Warrant	NL0012828404	PHILP37.71SPLOPENG	EUR											
Warrant	NL0012829790	PHILP37.75SPLOPENG	EUR											
Warrant	NL0012831846	PHILP38.81SPSOPENG	EUR	5,7000	6,1900	5,7000	35,9500	6	5,8300		6			
Warrant	NL0012463491	PHILP39.22SPSOPENG	EUR											
Warrant	NL0012825368	PHILP41.75SPSOPENG	EUR	8,6100	8,7400	8,6100			8,7400					
Warrant	NL0012827885	PLATI 636SPLOPENG	EUR	2,1200	2,1200	2,0400			2,0400					
Warrant	NL0012825186	PLATI 669SPLOPENG	EUR	1,8400	1,8400	1,7600			1,7600					
Warrant	NL0012823207	PLATI 704SPLOPENG	EUR	1,5400	1,5400	1,4600			1,4600					
Warrant	NL0011483136	PLATI 741SPLOPENG	EUR	1,2200	1,2200	1,1400			1,1400					
Warrant	NL0011481726	PLATI 772SPLOPENG	EUR											
Warrant	NL0012829675	PLATI 778SPLOPENG	EUR	0,9200	0,9200	0,8300			0,8300					
Warrant	NL0012832679	PLATI 817SPLOPENG	EUR	0,5900	0,5900	0,5100			0,5100					
Warrant	NL0012827331	PLATI 820SPSOPENG	EUR											
Warrant	NL0012825194	PLATI 896SPSOPENG	EUR	0,9300	1,0200	0,9300			1,0200					
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 963SPSOPENG	EUR	1,5600	1,6500	1,5600			1,6500					
Warrant	NL0012478085	PLATI 1006SPSOPENG	EUR	1,6100	1,7100	1,6100			1,7100					
Warrant	NL0011856448	PLATI 1036SPSOPENG	EUR	2,2400	2,3300	2,2400			2,3300					
Warrant	NL0012079529	PLATI 1048SPSOPENG	EUR	1,9800	2,0800	1,9800			2,0800					
Warrant	NL0011856422	PLATI 1084SPSOPENG	EUR	2,6800	2,7800	2,6800			2,7800					
Warrant	NL0011852900	PLATI 1166SPSOPENG	EUR	3,4400	3,5400	3,4400			3,5400					
Warrant	NL0010356432	PLATI 1559SPSOPENG	EUR	7,0900	7,2100	7,0900			7,2100					
Warrant	NL0012824676	PLATI 890.SPSOPENG	EUR	0,5900	0,6800	0,5900			0,6800					
Warrant	NL0012827323	PLATI725.6SPLOPENG	EUR	1,2000	1,2000	1,1200			1,1200					
Warrant	NL0012825087	PLATI755.8SPLOPENG	EUR	0,9400	0,9400	0,8500			0,8500					
Warrant	NL0012822944	PLATI778.1SPLOPENG	EUR											
Warrant	NL0012831028	PLATI786.1SPLOPENG	EUR	0,6700	0,6700	0,5800			0,5800					
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012819767	PLATI927.1SPSOPENG	EUR	0,9200	1,0100	0,9200			1,0100					
Warrant	NL0012478416	PLATI965.8SPSOPENG	EUR	1,2600	1,3500	1,2600			1,3500					
Warrant	NL0009105386	POST 1SPLOPENG	EUR	1,6000	1,7400	1,6000			1,7400					
Warrant	DE000CV896E5	POST 3C 1218Z	EUR	0,0190	0,0240	0,0190			0,0240					
Warrant	NL0012829402	POST 3SPLOPENG	EUR											
Warrant	NL0012832323	POST 3SPSOPENG	EUR	0,8100	0,8100	0,6700			0,6700					
Warrant	NL0010354429	POST 0.9SPLOPENG	EUR	1,7200	1,8600	1,7200			1,8600					
Warrant	NL0010356143	POST 1.2SPLOPENG	EUR	1,4700	1,6000	1,4700			1,6000					
Warrant	NL0010449500	POST 1.5SPLOPENG	EUR	1,1800	1,3200	1,1800			1,3200					
Warrant	NL0010461067	POST 1.7SPLOPENG	EUR	1,0200	1,1500	1,0200			1,1500					
Warrant	NL0010465829	POST 1.9SPLOPENG	EUR	0,8600	1,0000	0,8600			1,0000					
Warrant	NL0010525655	POST 2.1SPLOPENG	EUR	0,6600	0,8000	0,6600			0,8000					
Warrant	NL0010531067	POST 2.3SPLOPENG	EUR	0,4600	0,6000	0,4600			0,6000					
Warrant	NL0011478904	POST 2.4SPLOPENG	EUR											
Warrant	NL0011618855	POST 2.6SPLOPENG	EUR											
Warrant	DE000CV896D7	POST 2.7C 1218Z	EUR	0,0460	0,0780	0,0460			0,0780					
Warrant	NL0012821037	POST 2.8SPLOPENG	EUR											
Warrant	NL0012823009	POST 3.1SPLOPENG	EUR											
Warrant	NL0012826002	POST 3.3SPLOPENG	EUR											
Warrant	NL0012476261	POST 3.5SPSOPENG	EUR	1,3900	1,3900	1,2500			1,2500					
Warrant	NL0012074991	POST 4.2SPSOPENG	EUR	2,1200	2,1200	1,9800			1,9800					
Warrant	NL0012832000	POST 2.105SPLOPENG	EUR	0,4000	0,5400	0,4000	2030,0000	2	0,5400		4000			
Warrant	NL0012835185	POST 2.254SPLOPENG	EUR	0,2700	0,4100	0,2700			0,4100					
Warrant	NL0011618038	POST 2.387SPLOPENG	EUR											
Warrant	NL0012831994	POST 2.482SPLOPENG	EUR											
Warrant	NL0011618400	POST 2.581SPLOPENG	EUR											
Warrant	NL0012479315	POST 2.779SPLOPENG	EUR											
Warrant	NL0012826309	POST 2.966SPLOPENG	EUR											
Warrant	NL0012829253	POST 2.973SPLOPENG	EUR											
Warrant	NL0012822316	POST 3.041SPLOPENG	EUR											
Warrant	NL0012833883	POST 3.055SPSOPENG	EUR	0,6200	0,6200	0,4800			0,4800					
Warrant	NL0012829956	POST 3.181SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825814	POST 3.25SSPLOPENG	EUR											
Warrant	NL0012476451	POST 3.595SPSOPENG	EUR	1,1600	1,1600	1,0200			1,0200					
Warrant	NL0011862719	POST 4.272SPSOPENG	EUR	1,8400	1,8400	1,7000	714,0000	2	1,7000	400				
Warrant	NL0011859228	POST 5.099SPSOPENG	EUR	2,6700	2,6700	2,5300								
Warrant	NL0010591111	PROX 15SPLOPENG	EUR	9,7400	10,1500	9,7400			10,1500					
Warrant	NL0010688164	PROX 17SPLOPENG	EUR	7,9100	8,3200	7,9100			8,3200					
Warrant	NL0010743233	PROX 19SPLOPENG	EUR	6,0100	6,4200	6,0100			6,4200					
Warrant	DE000CV89689	PROX 20C 1218Z	EUR	0,6700	0,7100	0,6700			0,7100					
Warrant	DE000CV896A3	PROX 25C 1218Z	EUR	0,0180	0,0210	0,0180			0,0210					
Warrant	NL0011022363	PROX 34SPSOPENG	EUR	13,2400	13,2400	12,8100			12,8100					
Warrant	NL0009110550	PROX 9.9SPLOPENG	EUR	14,5000	14,9100	14,5000			14,9100					
Warrant	NL0010540431	PROX 13.2SPLOPENG	EUR	11,4700	11,8800	11,4700			11,8800					
Warrant	NL0012832356	PROX 20.8SPLOPENG	EUR	4,4200	4,8300	4,4200			4,8300					
Warrant	DE000CV89697	PROX 22.5C 1218Z	EUR	0,2200	0,2450	0,2200			0,2450					
Warrant	NL0010957833	PSI20 3780SPLOPENG	EUR	12,8700	12,8700	12,6700			12,6700					
Warrant	NL0011858337	RANDS 39SPLOPENG	EUR	7,0900	7,0900	6,6900			6,6900					
Warrant	DE000CJ3P135	RANDS 44C 0619Z	EUR	0,3850	0,3850	0,3550			0,3550					
Warrant	DE000CJ3N9K3	RANDS 45C 0319Z	EUR	0,2650	0,2650	0,2350			0,2350					
Warrant	NL0009107044	RANDS 7.2SPLOPENG	EUR	36,0000	36,0000	35,6000			35,6000					
Warrant	NL0009111384	RANDS 9.5SPLOPENG	EUR	33,9900	33,9900	33,5900			33,5900					
Warrant	NL0009904036	RANDS 11.7SPLOPENG	EUR	31,9400	31,9400	31,5400			31,5400					
Warrant	NL0010102430	RANDS 12.9SPLOPENG	EUR	30,9100	30,9100	30,5100			30,5100					
Warrant	NL0010216800	RANDS 15.9SPLOPENG	EUR	28,1700	28,1700	27,7700			27,7700					
Warrant	NL0010218764	RANDS 17.8SPLOPENG	EUR	26,4400	26,4400	26,0400			26,0400					
Warrant	NL0010343992	RANDS 19.8SPLOPENG	EUR	24,5800	24,5800	24,1800			24,1800					
Warrant	NL0010361200	RANDS 21.9SPLOPENG	EUR	22,6900	22,6900	22,2900			22,2900					
Warrant	NL0010830097	RANDS 24.1SPLOPENG	EUR	20,7400	20,7400	20,3400			20,3400					
Warrant	NL0010939732	RANDS 26.3SPLOPENG	EUR	18,6600	18,6600	18,2600			18,2600					
Warrant	NL0011847306	RANDS 28.3SPLOPENG	EUR	14,4800	14,4800	14,0800			14,0800					
Warrant	NL0011847462	RANDS 30.9SPLOPENG	EUR	14,5000	14,5000	14,1000			14,1000					
Warrant	NL0011850946	RANDS 33.5SPLOPENG	EUR	12,1900	12,1900	11,7900			11,7900					
Warrant	NL0011857370	RANDS 36.2SPLOPENG	EUR	9,7300	9,7300	9,3300			9,3300					
Warrant	NL0011859384	RANDS 42.1SPLOPENG	EUR											
Warrant	NL0012063184	RANDS 45.4SPLOPENG	EUR											
Warrant	DE000CJ3P067	RANDS 48.5C 0619Z	EUR	0,1550	0,1550	0,1450			0,1450					
Warrant	NL0012824072	RANDS 49.3SPLOPENG	EUR											
Warrant	NL0012481188	RANDS 54.8SPSOPENG	EUR	12,6300	12,9500	12,6300			12,9500					
Warrant	DE000CV8AMY8	RANDS 55.2C 0319Z	EUR	0,0150	0,0160	0,0150			0,0160					
Warrant	NL0011195342	RANDS 58.2SPSOPENG	EUR	22,2200	22,5400	22,2200			22,5400					
Warrant	NL0011304498	RANDS 63.9SPSOPENG	EUR	28,5700	28,8900	28,5700			28,8900					
Warrant	NL0010826194	RANDS21.93SPLOPENG	EUR	20,8500	20,8500	20,4500			20,4500					
Warrant	NL0010812327	RANDS23.48SPLOPENG	EUR	19,2900	19,2900	18,8900			18,8900					
Warrant	NL0010943122	RANDS26.71SPLOPENG	EUR	16,0700	16,0700	15,6700			15,6700					
Warrant	NL0011847595	RANDS29.95SPLOPENG	EUR	12,8200	12,8200	12,4200			12,4200					
Warrant	NL0011847587	RANDS31.69SPLOPENG	EUR	11,0900	11,0900	10,6900			10,6900					
Warrant	NL0011848767	RANDS33.25SPLOPENG	EUR	9,5200	9,5200	9,1200			9,1200					
Warrant	NL0011851712	RANDS35.16SPLOPENG	EUR	7,6200	7,6200	7,2200			7,2200					
Warrant	NL0011856570	RANDS37.17SPLOPENG	EUR	5,6100	5,6100	5,2100			5,2100					
Warrant	NL0011857594	RANDS39.28SPLOPENG	EUR	3,4900	3,4900	3,0300	9530,0000	6	3,2100	3000				
Warrant	NL0012834329	RANDS41.25SPLOPENG	EUR											
Warrant	NL0011859210	RANDS41.42SPLOPENG	EUR											
Warrant	NL0011859707	RANDS43.71SPLOPENG	EUR											
Warrant	NL0012835961	RANDS44.06SPSOPENG	EUR	1,8900	2,2100	1,8900			2,2100					
Warrant	NL0012833867	RANDS44.14SPSOPENG	EUR											
Warrant	DE000CV896G0	RANDS44.35C 1218Z	EUR	0,0860	0,0860	0,0610			0,0610					
Warrant	NL0011862693	RANDS46.11SPLOPENG	EUR											
Warrant	NL0012831853	RANDS47.39SPSOPENG	EUR	5,2100	5,5300	5,2100			5,5300					
Warrant	NL0012823298	RANDS49.14SPLOPENG	EUR											
Warrant	DE000CV896H8	RANDS49.28C 1218Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012825376	RANDS51.58SPLOPENG	EUR											
Warrant	NL0011301940	RANDS58.99SPSOPENG	EUR	16,8100	17,1300	16,8100			17,1300					
Warrant	DE000CV8ANK5	RANDS59.14C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012064620	RELX 14SPLOPENG	EUR	5,9300	5,9500	5,9300			5,9500					
Warrant	NL0006423501	RELX 1.2SPLOPENG	EUR	26,8900	26,9200	26,8900			26,9200					
Warrant	NL0010087599	RELX 3.7SPLOPENG	EUR	23,4400	23,4700	23,4400			23,4700					
Warrant	NL0010214706	RELX 4.8SPLOPENG	EUR	21,8900	21,9200	21,8900			21,9200					
Warrant	NL0010744066	RELX 8.3SPLOPENG	EUR	16,9400	16,9700	16,9400			16,9700					
Warrant	NL0010746236	RELX 9.1SPLOPENG	EUR	15,9200	15,9500	15,9200			15,9500					
Warrant	NL0010940789	RELX 9.8SPLOPENG	EUR	14,8500	14,8800	14,8500			14,8800					
Warrant	NL0010944583	RELX 10.7SPLOPENG	EUR	13,7000	13,7300	13,7000			13,7300					
Warrant	NL0010967832	RELX 11.5SPLOPENG	EUR	12,4600	12,4900	12,4600			12,4900					
Warrant	NL0011372610	RELX 12.7SPLOPENG	EUR	7,0500	7,0700	7,0500			7,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012068068	RELX 15.3SPLOPENG	EUR	4,7000	4,7200	4,7000			4,7200					
Warrant	NL0012481394	RELX 16.7SPLOPENG	EUR	3,4400	3,4600	3,4400			3,4600					
Warrant	NL0012824098	RELX 18.2SPLOPENG	EUR											
Warrant	NL0012465132	RELX 21.5SPSOPENG	EUR	5,4600	5,4600	5,4200			5,4200					
Warrant	NL0011370028	RWE 9SPLOPENG	EUR	11,0500	11,1000	11,0500			11,1000					
Warrant	NL0011374004	RWE 8.3SPLOPENG	EUR	11,6900	11,7300	11,6900			11,7300					
Warrant	NL0011374491	RWE 9.6SPLOPENG	EUR	10,4600	10,5100	10,4600			10,5100					
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	8,6700	8,6700	8,3900			8,3900					
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	7,6500	7,6500	7,3600			7,3600					
Warrant	NL0010537254	SANOF 52SPLOPENG	EUR	30,5700	30,5700	30,4900			30,4900					
Warrant	NL0012819411	SANOF 62SPLOPENG	EUR	21,1900	21,1900	21,1100			21,1100					
Warrant	NL0010537072	SANOF 56.9SPLOPENG	EUR	25,9600	25,9600	25,8800			25,8800					
Warrant	NL0012829915	SANOF 67.6SPLOPENG	EUR	15,9900	15,9900	15,9100			15,9100					
Warrant	NL0011206891	SANOF 89.9SPSOPENG	EUR	18,3500	18,4100	18,3500			18,4100					
Warrant	NL0011194683	SANOF100.9SPSOPENG	EUR	30,2600	30,3200	30,2600			30,3200					
Warrant	NL0006423840	SBMOF 6SPLOPENG	EUR	7,8500	7,9400	7,8500			7,9400					
Warrant	NL0012825996	SBMOF 12SPLOPENG	EUR	2,4600	2,5400	2,4600			2,5400					
Warrant	NL0010215521	SBMOF 5.6SPLOPENG	EUR	8,3200	8,4000	8,3200			8,4000					
Warrant	NL0006423246	SBMOF 7.3SPLOPENG	EUR	6,7100	6,8000	6,7100			6,8000					
Warrant	NL0010216032	SBMOF 7.9SPLOPENG	EUR	6,1700	6,2500	6,1700			6,2500					
Warrant	NL0010969234	SBMOF 8.5SPLOPENG	EUR	4,8800	4,9600	4,8800			4,9600					
Warrant	NL0011010178	SBMOF 8.5SPLOPENG	EUR	5,6400	5,7300	5,6400	5640,0000	1	5,7300	1000				
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	5,0500	5,1400	5,0500			5,1400					
Warrant	NL0012824478	SBMOF 9.8SPLOPENG	EUR	4,4600	4,5500	4,4600			4,5500					
Warrant	NL0012824965	SBMOF 10.5SPLOPENG	EUR	3,8400	3,9200	3,8400			3,9200					
Warrant	NL0012825459	SBMOF 11.2SPLOPENG	EUR	3,1700	3,2500	3,1700			3,2500					
Warrant	NL0012825988	SBMOF 12.8SPLOPENG	EUR	1,6900	1,7800	1,6900			1,7800					
Warrant	DE000CV896P1	SBMOF 13.5C 1218Z	EUR	0,5050	0,5050	0,5000			0,5000					
Warrant	NL0012828735	SBMOF 13.7SPLOPENG	EUR											
Warrant	NL0012821441	SBMOF 14.2SPSOPENG	EUR											
Warrant	NL0012829394	SBMOF 14.7SPLOPENG	EUR											
Warrant	NL0012835730	SBMOF 15.4SPSOPENG	EUR	3,9300	3,9300	3,8200			3,8200					
Warrant	NL0012831549	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0012474712	SBMOF 15.6SPSOPENG	EUR											
Warrant	NL0012831952	SBMOF 15.7SPLOPENG	EUR											
Warrant	NL0012834972	SBMOF 16.9SPSOPENG	EUR	5,6300	5,6300	5,5200			5,5200					
Warrant	NL0009613611	SBMOF 17.1SPSOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.6SPSOPENG	EUR	7,5000	7,5000	7,4000			7,4000					
Warrant	NL0010967642	SBMOF 6.85SPLOPENG	EUR	6,5300	6,6100	6,5300			6,6100					
Warrant	NL0010967634	SBMOF 7.24SPLOPENG	EUR	6,1400	6,2300	6,1400			6,2300					
Warrant	NL0010958641	SBMOF 7.64SPLOPENG	EUR	5,7400	5,8300	5,7400			5,8300					
Warrant	NL0010968871	SBMOF 8.06SPLOPENG	EUR	5,3200	5,4000	5,3200	1080,0000	1	5,4000	200				
Warrant	NL0011364781	SBMOF 9.98SPLOPENG	EUR	4,4500	4,5300	4,4500			4,5300					
Warrant	NL0011372339	SBMOF 9.48SPLOPENG	EUR	3,9400	4,0200	3,9400			4,0200					
Warrant	NL0012824767	SBMOF 9.93SPLOPENG	EUR	3,4900	3,5700	3,4900			3,5700					
Warrant	NL0012825020	SBMOF10.46SPLOPENG	EUR	2,9600	3,0500	2,9600			3,0500					
Warrant	NL0012825103	SBMOF10.99SPLOPENG	EUR	2,4300	2,5200	2,4300			2,5200					
Warrant	NL0012825806	SBMOF11.55SPLOPENG	EUR	1,8700	1,9600	1,8700	228,0000	1	1,9600	120				
Warrant	NL0012825798	SBMOF12.13SPLOPENG	EUR	1,2900	1,3700	1,2900			1,3700					
Warrant	NL0012825780	SBMOF12.74SPLOPENG	EUR	0,6800	0,7600	0,6800			0,7600					
Warrant	NL0012827729	SBMOF13.39SPLOPENG	EUR											
Warrant	NL0012823306	SBMOF13.69SPSOPENG	EUR											
Warrant	NL0012828693	SBMOF14.06SPLOPENG	EUR											
Warrant	NL0012835359	SBMOF14.07SPLOPENG	EUR											
Warrant	NL0012835979	SBMOF14.47SPSOPENG	EUR	1,3300	1,3300	1,2300			1,2300					
Warrant	NL0012473052	SBMOF14.71SPSOPENG	EUR											
Warrant	NL0012828685	SBMOF14.73SPLOPENG	EUR											
Warrant	NL0012829808	SBMOF14.76SPLOPENG	EUR											
Warrant	NL0012833875	SBMOF15.56SPSOPENG	EUR	2,4200	2,4200	2,3200			2,3200					
Warrant	NL0012063036	SBMOF15.82SPSOPENG	EUR											
Warrant	NL0012831861	SBMOF16.28SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.73SPSOPENG	EUR	3,6000	3,6000	3,5000			3,5000					
Warrant	NL0012461925	SBMOF16.89SPSOPENG	EUR											
Warrant	NL0012831556	SBMOF18.02SPSOPENG	EUR	4,8800	4,8800	4,7800			4,7800					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	7,6400	7,6400	7,6400			7,6400					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	8,7800	8,7800	8,7600	6321,6000	2	8,7600	720				
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	7,4300	7,4300	7,4300			7,4300					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	7,1400	7,1400	7,1400			7,1400					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	6,7700	6,7700	6,7400	20546,9500	1	6,7400	3035				
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	6,6200	6,6200	6,6200			6,6200					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	6,2200	6,2200	6,2200			6,2200					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	9,6600	9,6600	9,6600			9,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012156137	SDJE565.61C 0127G	EUR	9,0500	9,0500	9,0500			9,0500					
Warrant	NL0012156178	SDJE566.01C 0327G	EUR	9,0500	9,0500	9,0500			9,0500					
Warrant	NL0012156160	SDJE566.06C 0227G	EUR	8,9100	8,9100	8,9100			8,9100					
Warrant	NL0012818470	SDJE566.66C 1128G	EUR	9,9700	9,9700	9,8600	2238,5000	3	9,8700	225				
Warrant	NL0012703110	SDJE567.32C 0328G	EUR	8,9800	8,9800	8,9800			8,9800					
Warrant	NL0012818454	SDJE567.35C 1028G	EUR	9,5200	9,5200	9,5200			9,5200					
Warrant	NL0012156186	SDJE567.56C 0327G	EUR	8,3100	8,3100	8,3100			8,3100					
Warrant	NL0012818462	SDJE567.87C 1128G	EUR	9,3100	9,3100	9,2900	4580,5200	1	9,2900	492				
Warrant	NL0012156194	SDJE568.14C 0327G	EUR	7,9800	7,9800	7,9800			7,9800					
Warrant	NL0012235824	SDJE568.14C 0427G	EUR	7,9800	7,9800	7,9800			7,9800					
Warrant	NL0012235790	SDJE568.63C 0327G	EUR	7,8600	7,8600	7,8600			7,8600					
Warrant	NL0012235808	SDJE568.63C 0327G	EUR	7,9100	7,9100	7,9100			7,9100					
Warrant	NL0012703086	SDJE568.91C 0328G	EUR	7,8400	7,8400	7,8400			7,8400					
Warrant	NL0012235816	SDJE569.59C 0427G	EUR	7,4200	7,4200	7,4200			7,4200					
Warrant	NL0012703102	SDJE569.69C 0328G	EUR	7,7900	7,7900	7,7700	779,0000	1	7,7700	100				
Warrant	NL0012703060	SDJE569.87C 0228G	EUR	7,2400	7,2400	7,2400			7,2400					
Warrant	NL0012818421	SDJE569.95C 0928G	EUR	9,0000	9,0000	9,0000			9,0000					
Warrant	NL0012703128	SDJE570.35C 0428G	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0012703136	SDJE570.85C 0428G	EUR	7,8700	7,8700	7,8700			7,8700					
Warrant	NL0012818397	SDJE570.87C 0728G	EUR	8,2900	8,2900	8,2900			8,2900					
Warrant	NL0012818389	SDJE570.88C 0628G	EUR	8,2500	8,2500	8,2500			8,2500					
Warrant	NL0012294359	SDJE571.03C 0727G	EUR	7,1500	7,1500	7,1500			7,1500					
Warrant	NL0012703052	SDJE571.32C 0228G	EUR	6,8900	6,8900	6,8900			6,8900					
Warrant	NL0012294383	SDJE571.34C 0927G	EUR	7,2900	7,2900	7,2900			7,2900					
Warrant	NL0012818413	SDJE571.49C 0928G	EUR	8,4200	8,4200	8,4200			8,4200					
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	6,8500	6,8500	6,8500			6,8500					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	8,2100	8,2100	8,1800	6436,6400	3	8,1800	784				
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	6,7800	6,7800	6,7800			6,7800					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	7,0000	7,0000	6,9800	749,0000	1	6,9800	107				
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	6,7000	6,7000	6,7000			6,7000					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	7,3200	7,3200	7,3200			7,3200					
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	6,5100	6,5100	6,5100			6,5100					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	6,7400	6,7400	6,7400			6,7400					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	6,5500	6,5500	6,5500			6,5500					
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	7,4300	7,4300	7,4300			7,4300					
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	6,8200	6,8200	6,8200			6,8200					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	7,5000	7,5000	7,5000			7,5000					
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	6,7800	6,7800	6,7800			6,7800					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	7,3200	7,3200	7,3200			7,3200					
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	6,1700	6,1700	6,1700			6,1700					
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	7,0900	7,0900	7,0900			7,0900					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	6,5800	6,5800	6,5500	2368,8000	1	6,5500	360				
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	6,4300	6,4300	6,4300			6,4300					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	7,0000	7,0000	7,0000			7,0000					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	6,8100	6,8700	6,8100	1021,5000	1	6,8700	150				
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	6,7000	6,7000	6,7000			6,7000					
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	XS1264751105	SELRE STN0923G	EUR	99,7400	99,7400	99,7400			99,7400					
Warrant	NL0009368901	SHELL 10SPLOPENG	EUR	17,3900	17,3900	17,2700			17,2700					
Warrant	NL0012081368	SHELL 22SPLOPENG	EUR	6,2400	6,2400	6,1200			6,1200					
Warrant	DE000CV896L0	SHELL 27C 1218Z	EUR	0,6600	0,6600	0,5150			0,5150					
Warrant	DE000CV8AMZ5	SHELL 30C 0319Z	EUR	0,0460	0,0460	0,0370			0,0370					
Warrant	DE000CV896M8	SHELL 30C 1218Z	EUR	0,0450	0,0450	0,0290			0,0290					
Warrant	NL0012478978	SHELL 31SPSOPENG	EUR	6,9300	7,0500	6,9300			7,0500					
Warrant	DE000CJ3P075	SHELL 33C 0619Z	EUR	0,0260	0,0260	0,0220			0,0220					
Warrant	NL0006420960	SHELL 0.4SPLOPENG	EUR	26,3600	26,3600	26,2400			26,2400					
Warrant	NL0006427700	SHELL 2.1SPLOPENG	EUR	24,7700	24,7700	24,6400			24,6400					
Warrant	NL0009107051	SHELL 3.6SPLOPENG	EUR	23,3000	23,3000	23,1700			23,1700					
Warrant	NL0009111111	SHELL 4.7SPLOPENG	EUR	22,2800	22,2800	22,1600			22,1600					
Warrant	NL0009111988	SHELL 5.8SPLOPENG	EUR	21,2900	21,2900	21,1600			21,1600					
Warrant	NL0009230697	SHELL 6.9SPLOPENG	EUR	20,2700	20,2700	20,1400			20,1400					
Warrant	NL0009234319	SHELL 8.2SPLOPENG	EUR	19,0700	19,0700	18,9500			18,9500					
Warrant	NL0009763879	SHELL 11.7SPLOPENG	EUR	15,8200	15,8200	15,6900			15,6900					
Warrant	NL0011492822	SHELL 12.6SPLOPENG	EUR	15,0100	15,0100	14,8900			14,8900					
Warrant	NL0011618848	SHELL 13.5SPLOPENG	EUR	14,1700	14,1700	14,0500			14,0500					
Warrant	NL0011619739	SHELL 14.4SPLOPENG	EUR	13,2800	13,2800	13,1600			13,1600					
Warrant	NL0011619994	SHELL 15.4SPLOPENG	EUR	11,3400	11,3400	11,2100			11,2100					
Warrant	NL0011622386	SHELL 15.4SPLOPENG	EUR	12,3700	12,3700	12,2500			12,2500					
Warrant	NL0011627823	SHELL 16.4SPLOPENG	EUR	11,4000	11,4000	11,2800			11,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011628532	SHELL 17.5SPLOPENG	EUR	10,4100	10,4100	10,2900			10,2900					
Warrant	NL0011856182	SHELL 18.6SPLOPENG	EUR	9,4000	9,4000	9,2800			9,2800					
Warrant	NL0011860762	SHELL 19.7SPLOPENG	EUR	8,3400	8,3400	8,2200			8,2200					
Warrant	NL0012076228	SHELL 20.8SPLOPENG	EUR	7,3200	7,3200	7,1900			7,1900					
Warrant	NL0011853791	SHELL 21.9SPLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012473128	SHELL 23.2SPLOPENG	EUR	5,1300	5,1300	5,0100			5,0100					
Warrant	NL0012478960	SHELL 24.4SPLOPENG	EUR	3,9800	3,9800	3,8600			3,8600					
Warrant	NL0012479554	SHELL 25.7SPLOPENG	EUR	2,7900	2,7900	2,6600			2,6600					
Warrant	NL0012831168	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012481345	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012827943	SHELL 27.4SPLOPENG	EUR											
Warrant	DE000CJ3QEC4	SHELL 27.5C 0619Z	EUR	0,2150	0,2150	0,1950			0,1950					
Warrant	NL0012829113	SHELL 28.3SPSOPENG	EUR											
Warrant	NL0012831150	SHELL 28.8SPLOPENG	EUR											
Warrant	NL0012835722	SHELL 28.8SPSOPENG	EUR	4,5800	4,7000	4,5800			4,7000					
Warrant	NL0012829386	SHELL 29.3SPSOPENG	EUR											
Warrant	NL0012827950	SHELL 33.2SPSOPENG	EUR	9,3100	9,4300	9,3100			9,4300					
Warrant	NL0011492483	SHELL 9.35SPLOPENG	EUR	17,3800	17,3800	17,2500			17,2500					
Warrant	NL0011371372	SHELL11.73SPLOPENG	EUR	15,0100	15,0100	14,8900			14,8900					
Warrant	NL0011617204	SHELL13.47SPLOPENG	EUR	13,2600	13,2600	13,1400			13,1400					
Warrant	NL0011618723	SHELL14.41SPLOPENG	EUR	12,3300	12,3300	12,2100			12,2100					
Warrant	NL0011622659	SHELL16.41SPLOPENG	EUR	10,3500	10,3500	10,2200			10,2200					
Warrant	NL0011628334	SHELL17.48SPLOPENG	EUR	9,2900	9,2900	9,1600			9,1600					
Warrant	NL0011856075	SHELL18.55SPLOPENG	EUR	8,2100	8,2100	8,0800			8,0800					
Warrant	NL0011861653	SHELL19.03SPLOPENG	EUR	7,7200	7,7200	7,3700	737,0000	1	7,5900	100				
Warrant	NL0011859715	SHELL19.65SPLOPENG	EUR	7,1100	7,1100	6,9800			6,9800					
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861885	SHELL20.81SPLOPENG	EUR	5,9200	5,9200	5,5800	8550,0000	3	5,7900	1500				
Warrant	NL0012080600	SHELL21.39SPLOPENG	EUR	5,3700	5,3700	5,2500			5,2500					
Warrant	NL0012461909	SHELL22.57SPLOPENG	EUR	4,1900	4,1900	4,0700			4,0700					
Warrant	NL0012475206	SHELL23.03SPLOPENG	EUR	3,7300	3,7300	3,6000			3,6000					
Warrant	NL0012472096	SHELL23.78SPLOPENG	EUR	2,8900	2,8900	2,6600	6278,0000	3	2,7600	2300				
Warrant	NL0012478812	SHELL25.05SPLOPENG	EUR	1,7000	1,7000	1,5700			1,5700					
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012834469	SHELL26.33SPLOPENG	EUR											
Warrant	NL0012480347	SHELL26.76SPLOPENG	EUR											
Warrant	NL0012819346	SHELL27.35SPLOPENG	EUR											
Warrant	NL0012830822	SHELL28.09SPLOPENG	EUR											
Warrant	NL0012819338	SHELL28.49SPLOPENG	EUR											
Warrant	NL0012820567	SHELL29.89SPSOPENG	EUR	3,3700	3,4900	3,3700			3,4900					
Warrant	NL0012469407	SHELL32.22SPSOPENG	EUR	5,7000	5,8200	5,7000			5,8200					
Warrant	NL0012819296	SHELL34.53SPSOPENG	EUR	8,0100	8,1300	8,0100			8,1300					
Warrant	NL0012827018	SILVE 14SPLOPENG	EUR											
Warrant	NL0012827190	SILVE 5.1SPLOPENG	EUR	8,3200	8,3200	8,2600			8,2600					
Warrant	NL0012827182	SILVE 6.1SPLOPENG	EUR	7,4700	7,4700	7,4100			7,4100					
Warrant	NL0012827174	SILVE 7.1SPLOPENG	EUR	6,6300	6,6300	6,5500			6,5500					
Warrant	NL0012827166	SILVE 8.1SPLOPENG	EUR	5,7800	5,7800	5,7000			5,7000					
Warrant	NL0012827158	SILVE 9.1SPLOPENG	EUR	4,9200	4,9200	4,8400			4,8400					
Warrant	NL0006408593	SILVE 9.9SPLOPENG	EUR	4,2100	4,2100	4,1300			4,1300					
Warrant	NL0012827141	SILVE 10.1SPLOPENG	EUR	4,0700	4,0700	3,9900			3,9900					
Warrant	NL0006408601	SILVE 10.6SPLOPENG	EUR	3,7000	3,7000	3,6200			3,6200					
Warrant	NL0012827133	SILVE 11.1SPLOPENG	EUR	3,2200	3,2200	3,1400			3,1400					
Warrant	NL0012827125	SILVE 12.2SPLOPENG	EUR	2,3700	2,3700	2,2900			2,2900					
Warrant	NL0006423808	SILVE 12.4SPLOPENG	EUR	2,2000	2,2000	2,1100			2,1100					
Warrant	NL0012827117	SILVE 13.2SPLOPENG	EUR	1,5200	1,5200	1,4200			1,4200					
Warrant	NL0011618384	SILVE 13.5SPLOPENG	EUR	1,2200	1,2500	1,1300	12,5000	1	1,1300	10				
Warrant	NL0006425597	SILVE 13.7SPLOPENG	EUR	1,0900	1,0900	1,0000			1,0000					
Warrant	NL0012829626	SILVE 14.1SPLOPENG	EUR											
Warrant	NL0011483482	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012827000	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0011483672	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0012829634	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012832026	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012825152	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0012828073	SILVE 15.3SPSOPENG	EUR	1,0500	1,1500	1,0500			1,1500					
Warrant	NL0012827869	SILVE 15.6SPSOPENG	EUR	2,0300	2,1300	2,0300			2,1300					
Warrant	NL0012825905	SILVE 15.7SPSOPENG	EUR	1,4400	1,5400	1,4400			1,5400					
Warrant	NL0012824643	SILVE 16.1SPSOPENG	EUR	1,7900	1,9000	1,7900			1,9000					
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR	2,7900	2,9000	2,7900			2,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012823173	SILVE 17.35PSOPENG	EUR	3,6100	3,7200	3,6100			3,7200					
Warrant	NL0011859095	SILVE 17.75PSOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25PSOPENG	EUR	4,4600	4,5700	4,4600			4,5700					
Warrant	NL0011856406	SILVE 19.25PSOPENG	EUR	5,3600	5,4700	5,3600			5,4700					
Warrant	NL0011851829	SILVE 19.85PSOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25PSOPENG	EUR	6,3000	6,4300	6,3000			6,4300					
Warrant	NL0011846118	SILVE 21.35PSOPENG	EUR	7,3000	7,4200	7,3000			7,4200					
Warrant	NL0010534822	SILVE 23.35PSOPENG	EUR	8,1100	8,2400	8,1100			8,2400					
Warrant	NL0010358487	SILVE 23.65PSOPENG	EUR	9,4500	9,5800	9,4500			9,5800					
Warrant	NL0011848627	SILVE 24.85PSOPENG	EUR	10,5400	10,6800	10,5400			10,6800					
Warrant	NL0012827109	SILVE 6.075PSOPENG	EUR	7,2800	7,2800	7,2100			7,2100					
Warrant	NL0012827067	SILVE10.125PSOPENG	EUR	3,7100	3,7100	3,6300			3,6300					
Warrant	NL0012827059	SILVE11.135PSOPENG	EUR	2,8200	2,8200	2,7300			2,7300					
Warrant	NL0012827042	SILVE12.145PSOPENG	EUR	1,9100	1,9100	1,8200			1,8200					
Warrant	NL0011485875	SILVE13.275PSOPENG	EUR	0,8900	0,9800	0,8000	49,0000	1	0,8000	50				
Warrant	NL0011481973	SILVE13.615PSOPENG	EUR	0,5600	0,5600	0,4700	550,0000	2	0,4700	1100				
Warrant	NL0011365903	SILVE13.945PSOPENG	EUR											
Warrant	NL0012835508	SILVE13.955PSOPENG	EUR	0,3200	0,3200	0,2300	648,1000	5	0,2300	2310				
Warrant	NL0011305065	SILVE14.195PSOPENG	EUR											
Warrant	NL0012830996	SILVE14.275PSOPENG	EUR											
Warrant	NL0012827687	SILVE14.525PSOPENG	EUR											
Warrant	NL0011299003	SILVE14.525PSOPENG	EUR											
Warrant	NL0012830004	SILVE14.545PSOPENG	EUR											
Warrant	NL0011486774	SILVE14.885PSOPENG	EUR											
Warrant	NL0012828065	SILVE14.925PSOPENG	EUR											
Warrant	NL0012828784	SILVE14.925PSOPENG	EUR	0,7100	0,8100	0,6900	345,0000	1	0,8100	500				
Warrant	NL0012063648	SILVE16.485PSOPENG	EUR											
Warrant	NL0012822902	SILVE16.515PSOPENG	EUR	2,1200	2,2200	2,1200			2,2200					
Warrant	NL0012822068	SILVE16.935PSOPENG	EUR	2,4900	2,6000	2,4900			2,6000					
Warrant	NL0011843297	SILVE17.325PSOPENG	EUR											
Warrant	NL0012472609	SILVE17.375PSOPENG	EUR	2,8800	2,9800	2,8800			2,9800					
Warrant	NL0011858451	SILVE17.515PSOPENG	EUR											
Warrant	NL0012081202	SILVE17.815PSOPENG	EUR	3,2700	3,3800	3,2700			3,3800					
Warrant	NL0011858881	SILVE17.955PSOPENG	EUR											
Warrant	NL0012070452	SILVE18.275PSOPENG	EUR	3,7100	3,8200	3,7100			3,8200					
Warrant	NL0011860275	SILVE18.745PSOPENG	EUR	4,0900	4,2000	4,0900			4,2000					
Warrant	NL0011856489	SILVE19.225PSOPENG	EUR	4,5600	4,6700	4,5600			4,6700					
Warrant	NL0011853874	SILVE19.245PSOPENG	EUR											
Warrant	NL0011855598	SILVE19.715PSOPENG	EUR	4,9500	5,0700	4,9500			5,0700					
Warrant	NL0011851308	SILVE20.225PSOPENG	EUR	5,3900	5,5100	5,3900			5,5100					
Warrant	NL0011846647	SILVE20.745PSOPENG	EUR	5,8900	6,0100	5,8900			6,0100					
Warrant	NL0010587226	SILVE21.275PSOPENG	EUR	6,3200	6,4400	6,3200			6,4400					
Warrant	NL0010358719	SILVE25.145PSOPENG	EUR	9,7300	9,8700	9,7300			9,8700					
Warrant	NL0011848742	SILVE25.765PSOPENG	EUR	10,3300	10,4600	10,3300			10,4600					
Warrant	NL0012827091	SILVE7.0825PSOPENG	EUR	6,4300	6,4300	6,3600			6,3600					
Warrant	NL0012827083	SILVE8.0945PSOPENG	EUR	5,5000	5,5000	5,4200			5,4200					
Warrant	NL0012827075	SILVE9.1055PSOPENG	EUR	4,6000	4,6000	4,5200			4,5200					
Warrant	NL0010344651	SNSRE 15PSOPENG	EUR											
Warrant	NL0009757996	SNSRE 45PSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.65PSOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75PSOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.15PSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.25PSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.45PSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.55PSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.75PSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.95PSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.35PSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25PSOPENG	EUR											
Warrant	NL0011618889	SOGEN 18.85PSOPENG	EUR	16,2600	16,2600	16,1000			16,1000					
Warrant	NL0010959813	SOGEN 21.25PSOPENG	EUR	14,0400	14,0400	13,8700			13,8700					
Warrant	NL0011212576	SOGEN 51.85PSOPENG	EUR											
Warrant	NL0011855333	SOLVA 925PSOPENG	EUR	10,2300	10,2300	9,4500			9,4500					
Warrant	NL0009112507	SOLVA 41.15PSOPENG	EUR	57,6000	57,6000	56,8200			56,8200					
Warrant	NL0010201976	SOLVA 63.25PSOPENG	EUR	37,0400	37,0400	36,2600			36,2600					
Warrant	NL0011621586	SOLVA 69.65PSOPENG	EUR	31,0700	31,0700	30,2900			30,2900					
Warrant	NL0011851001	SOLVA 83.85PSOPENG	EUR	17,7800	17,7800	17,0000			17,0000					
Warrant	NL0012064646	SOLVA100.55PSOPENG	EUR											
Warrant	NL0011199286	SOLVA122.55PSOPENG	EUR											
Warrant	NL0006427619	SP500 2865PSOPENG	EUR	21,1300	21,2200	21,1300			21,2200					
Warrant	NL0009882281	SP500 1053PSOPENG	EUR	14,5300	14,5900	14,5300			14,5900					
Warrant	NL0009906999	SP500 1228PSOPENG	EUR	13,0200	13,0800	13,0200			13,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010203741	SP500 1298SPLOPENG	EUR	12,4400	12,5000	12,4400			12,5000					
Warrant	NL0010354338	SP500 1427SPLOPENG	EUR	10,9800	11,0400	10,9800			11,0400					
Warrant	NL0010352084	SP500 1457SPLOPENG	EUR	11,0800	11,1300	11,0800			11,1300					
Warrant	NL0010354296	SP500 1532SPLOPENG	EUR	10,0500	10,1000	10,0500			10,1000					
Warrant	NL0010362919	SP500 1542SPLOPENG	EUR	10,3500	10,4000	10,3500			10,4000					
Warrant	NL0010466140	SP500 1585SPLOPENG	EUR	9,5900	9,6400	9,5900			9,6400					
Warrant	NL0010527669	SP500 1631SPLOPENG	EUR	9,5800	9,6300	9,5800			9,6300					
Warrant	NL0010543898	SP500 1676SPLOPENG	EUR	8,7800	8,8200	8,7800			8,8200					
Warrant	NL0010545067	SP500 1714SPLOPENG	EUR	8,4400	8,4900	8,4400			8,4900					
Warrant	NL0010584215	SP500 1744SPLOPENG	EUR	8,6100	8,6500	8,6100			8,6500					
Warrant	NL0010585436	SP500 1753SPLOPENG	EUR	8,1000	8,1400	8,1000			8,1400					
Warrant	NL0010679551	SP500 1793SPLOPENG	EUR	7,7500	7,7900	7,7500			7,7900					
Warrant	NL0010679353	SP500 1803SPLOPENG	EUR	8,1100	8,1500	8,1100			8,1500					
Warrant	NL0010681037	SP500 1833SPLOPENG	EUR	7,4000	7,4400	7,4000			7,4400					
Warrant	NL0011492525	SP500 1841SPLOPENG	EUR	7,7700	7,8100	7,7700			7,8100					
Warrant	NL0011492541	SP500 1846SPLOPENG	EUR	7,2800	7,3200	7,2800			7,3200					
Warrant	NL0011620455	SP500 1874SPLOPENG	EUR	7,0400	7,0800	7,0400			7,0800					
Warrant	NL0011621271	SP500 1881SPLOPENG	EUR	7,4300	7,4700	7,4300			7,4700					
Warrant	NL0011620646	SP500 1903SPLOPENG	EUR	6,7900	6,8300	6,7900			6,8300					
Warrant	NL0011621917	SP500 1917SPLOPENG	EUR	6,6700	6,7000	6,6700			6,7000					
Warrant	NL0011621693	SP500 1921SPLOPENG	EUR	7,0900	7,1300	7,0900			7,1300					
Warrant	NL0011622600	SP500 1931SPLOPENG	EUR	6,5400	6,5800	6,5400			6,5800					
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011623756	SP500 1960SPLOPENG	EUR	6,2900	6,3200	6,2900			6,3200					
Warrant	NL0011624424	SP500 1962SPLOPENG	EUR	6,7400	6,7700	6,7400			6,7700					
Warrant	NL0011624150	SP500 1975SPLOPENG	EUR	6,1600	6,1900	6,1600			6,1900					
Warrant	NL0011625215	SP500 1989SPLOPENG	EUR	6,0300	6,0600	6,0300			6,0600					
Warrant	NL0011625843	SP500 2004SPLOPENG	EUR	5,9000	5,9300	5,9000			5,9300					
Warrant	NL0011625892	SP500 2014SPLOPENG	EUR	6,2900	6,3200	6,2900			6,3200					
Warrant	NL0011626270	SP500 2019SPLOPENG	EUR	5,7600	5,8000	5,7600			5,8000					
Warrant	NL0011626858	SP500 2034SPLOPENG	EUR	5,6300	5,6600	5,6300			5,6600					
Warrant	NL0011845706	SP500 2049SPLOPENG	EUR	5,5000	5,5300	5,5000			5,5300					
Warrant	NL0011845987	SP500 2067SPLOPENG	EUR	5,8300	5,8600	5,8300			5,8600					
Warrant	NL0011846068	SP500 2079SPLOPENG	EUR	5,2300	5,2600	5,2300			5,2600					
Warrant	NL0011847835	SP500 2110SPLOPENG	EUR	4,9600	4,9900	4,9600			4,9900					
Warrant	NL0011848155	SP500 2122SPLOPENG	EUR	5,3600	5,3900	5,3600			5,3900					
Warrant	NL0011848288	SP500 2126SPLOPENG	EUR	4,8200	4,8500	4,8200			4,8500					
Warrant	NL0011859970	SP500 2141SPLOPENG	EUR	4,6900	4,7100	4,6900			4,7100					
Warrant	NL0011860820	SP500 2157SPLOPENG	EUR	4,5500	4,5800	4,5500			4,5800					
Warrant	NL0011861075	SP500 2173SPLOPENG	EUR	4,4100	4,4400	4,4100			4,4400					
Warrant	NL0011861356	SP500 2177SPLOPENG	EUR	4,8900	4,9200	4,8900			4,9200					
Warrant	NL0011861091	SP500 2189SPLOPENG	EUR	4,2700	4,2900	4,2700			4,2900					
Warrant	NL0011861497	SP500 2205SPLOPENG	EUR	4,1300	4,1500	4,1300			4,1500					
Warrant	NL0011862818	SP500 2220SPLOPENG	EUR	3,9900	4,0100	3,9900			4,0100					
Warrant	NL0011862503	SP500 2234SPLOPENG	EUR	4,4000	4,4300	4,4000			4,4300					
Warrant	NL0012061543	SP500 2236SPLOPENG	EUR	3,8500	3,8700	3,8500			3,8700					
Warrant	NL0012063507	SP500 2253SPLOPENG	EUR	3,7000	3,7300	3,7000			3,7300					
Warrant	NL0012063945	SP500 2269SPLOPENG	EUR	3,5600	3,5800	3,5600			3,5800					
Warrant	NL0012065668	SP500 2286SPLOPENG	EUR	3,4100	3,4300	3,4100			3,4300					
Warrant	NL0012062434	SP500 2292SPLOPENG	EUR	3,9000	3,9200	3,9000			3,9200					
Warrant	NL0012066112	SP500 2319SPLOPENG	EUR	3,1200	3,1400	3,1200			3,1400					
Warrant	NL0012066153	SP500 2336SPLOPENG	EUR	2,9700	2,9900	2,9700			2,9900					
Warrant	NL0012066518	SP500 2351SPLOPENG	EUR	3,3900	3,4100	3,3900			3,4100					
Warrant	NL0012066377	SP500 2353SPLOPENG	EUR	2,8200	2,8400	2,8200			2,8400					
Warrant	NL0012068365	SP500 2370SPLOPENG	EUR	2,6700	2,6900	2,6700			2,6900					
Warrant	NL0012073076	SP500 2387SPLOPENG	EUR	2,5200	2,5400	2,5200			2,5400					
Warrant	NL0012073753	SP500 2404SPLOPENG	EUR	2,3700	2,3800	2,3700			2,3800					
Warrant	NL0012077705	SP500 2411SPLOPENG	EUR	2,8700	2,8900	2,8700			2,8900					
Warrant	NL0012076087	SP500 2421SPLOPENG	EUR	2,2200	2,2400	2,2200			2,2400					
Warrant	NL0012076590	SP500 2438SPLOPENG	EUR	2,0700	2,0800	2,0700			2,0800					
Warrant	NL0012077515	SP500 2456SPLOPENG	EUR	1,9100	1,9900	1,9100	1492,5000	1	1,9300	750				
Warrant	NL0012080295	SP500 2473SPLOPENG	EUR	1,7600	1,7700	1,7600			1,7700					
Warrant	NL0012077739	SP500 2473SPLOPENG	EUR	2,3400	2,3600	2,3400			2,3600					
Warrant	NL0012081194	SP500 2491SPLOPENG	EUR	1,6000	1,6100	1,6000			1,6100					
Warrant	NL0012462618	SP500 2509SPLOPENG	EUR	1,4400	1,4600	1,4400			1,4600					
Warrant	NL0012462600	SP500 2527SPLOPENG	EUR	1,2800	1,3000	1,2800			1,3000					
Warrant	NL0012462451	SP500 2536SPLOPENG	EUR	1,8000	1,8100	1,8000			1,8100					
Warrant	NL0012463707	SP500 2545SPLOPENG	EUR	1,1200	1,1400	1,1200			1,1400					
Warrant	NL0012465595	SP500 2563SPLOPENG	EUR	0,9600	0,9800	0,9600			0,9800					
Warrant	NL0012472906	SP500 2581SPLOPENG	EUR	0,8000	0,8100	0,8000			0,8100					
Warrant	NL0012478507	SP500 2600SPLOPENG	EUR	1,2500	1,2600	1,2500			1,2600					
Warrant	NL0012478713	SP500 2600SPLOPENG	EUR	0,6400	0,6600	0,6400	132,0000	1	0,6500	200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012478705	SP500 2614SPLOPENG	EUR											
Warrant	NL0012819262	SP500 2632SPLOPENG	EUR											
Warrant	NL0012834766	SP500 2635SPLOPENG	EUR											
Warrant	NL0012819254	SP500 2651SPLOPENG	EUR											
Warrant	NL0012834956	SP500 2653SPLOPENG	EUR											
Warrant	NL0012819924	SP500 2659SPLOPENG	EUR											
Warrant	NL0012819247	SP500 2668SPLOPENG	EUR											
Warrant	NL0012835144	SP500 2672SPLOPENG	EUR											
Warrant	NL0012821318	SP500 2687SPLOPENG	EUR											
Warrant	NL0012821821	SP500 2706SPLOPENG	EUR											
Warrant	NL0012824205	SP500 2722SPLOPENG	EUR											
Warrant	NL0012823835	SP500 2726SPLOPENG	EUR											
Warrant	NL0012824619	SP500 2741SPLOPENG	EUR											
Warrant	NL0012825707	SP500 2760SPLOPENG	EUR											
Warrant	NL0012835920	SP500 2777SPLOPENG	EUR	1,0500	1,0500	1,0500			1,0500					
Warrant	NL0012826754	SP500 2779SPLOPENG	EUR											
Warrant	NL0012825558	SP500 2794SPLOPENG	EUR											
Warrant	NL0012835599	SP500 2797SPLOPENG	EUR	1,2300	1,2300	1,2200			1,2200					
Warrant	NL0012828297	SP500 2799SPLOPENG	EUR											
Warrant	NL0012833651	SP500 2817SPLOPENG	EUR	1,4000	1,4000	1,4000			1,4000					
Warrant	NL0012828388	SP500 2818SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2837SPLOPENG	EUR	1,5800	1,5800	1,5700			1,5700					
Warrant	NL0012830699	SP500 2838SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2853SPLOPENG	EUR	2,4300	2,4300	2,4300			2,4300					
Warrant	NL0012468805	SP500 2855SPLOPENG	EUR											
Warrant	NL0012833677	SP500 2857SPLOPENG	EUR	1,7500	1,7500	1,7500			1,7500					
Warrant	NL0012828495	SP500 2864SPLOPENG	EUR											
Warrant	NL0012080881	SP500 2869SPLOPENG	EUR											
Warrant	NL0012468813	SP500 2871SPLOPENG	EUR											
Warrant	NL0012832539	SP500 2877SPLOPENG	EUR	1,9300	1,9300	1,9300			1,9300					
Warrant	NL0012469308	SP500 2890SPLOPENG	EUR											
Warrant	NL0012469316	SP500 2910SPLOPENG	EUR											
Warrant	NL0012832547	SP500 2918SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
Warrant	NL0012832208	SP500 2926SPLOPENG	EUR	3,0900	3,1000	3,0900			3,1000					
Warrant	NL0012471080	SP500 2926SPLOPENG	EUR											
Warrant	NL0012465496	SP500 2935SPLOPENG	EUR											
Warrant	NL0012471098	SP500 2938SPLOPENG	EUR	2,4500	2,4500	2,4500			2,4500					
Warrant	NL0012825715	SP500 2959SPLOPENG	EUR	2,6600	2,6600	2,6600			2,6600					
Warrant	NL0012826796	SP500 2980SPLOPENG	EUR	2,8400	2,8400	2,8400			2,8400					
Warrant	NL0012832216	SP500 3001SPLOPENG	EUR	3,7800	3,7800	3,7800			3,7800					
Warrant	NL0012828115	SP500 3001SPLOPENG	EUR	3,0300	3,0300	3,0300			3,0300					
Warrant	NL0012829048	SP500 3043SPLOPENG	EUR	3,4000	3,4000	3,4000			3,4000					
Warrant	NL0012829741	SP500 3065SPLOPENG	EUR	3,5900	3,5900	3,5900			3,5900					
Warrant	NL0012466734	SP500 3078SPLOPENG	EUR	4,4800	4,4900	4,4800			4,4900					
Warrant	NL0012830707	SP500 3086SPLOPENG	EUR	3,7800	3,7800	3,7800			3,7800					
Warrant	NL0012467252	SP500 3156SPLOPENG	EUR	5,1900	5,2000	5,1900			5,2000					
Warrant	NL0012469829	SP500 3236SPLOPENG	EUR	5,9200	5,9300	5,9200			5,9300					
Warrant	NL0012474977	SP500 3318SPLOPENG	EUR	6,6600	6,6800	6,6600			6,6800					
Warrant	NL0006421695	SPBRI 7705PLOPENG	EUR	20,9100	21,1300	20,9100			21,1300					
Warrant	NL0009107838	SPBRI 1360SPLOPENG	EUR	15,1500	15,3600	15,1500			15,3600					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	12,9400	13,1600	12,9400			13,1600					
Warrant	NL0010463147	SVT 1049SPLOPENG	EUR	11,3600	11,4600	11,3600			11,4600					
Warrant	NL0010459319	SVT 1289SPLOPENG	EUR	8,8900	8,9900	8,8900			8,9900					
Warrant	NL0010592929	TBOND 1195PLOPENG	EUR	21,2800	21,2800	21,2200			21,2200					
Warrant	NL0010541389	TBOND 1225PLOPENG	EUR	19,0700	19,0700	19,0000			19,0000					
Warrant	NL0010535290	TBOND 1255PLOPENG	EUR	16,7600	16,7600	16,6800			16,6800					
Warrant	NL0009878602	TBOND 1325PLOPENG	EUR	10,7200	10,7200	10,6200			10,6200					
Warrant	NL0010599999	TBOND 1345PLOPENG	EUR	8,3300	8,3300	8,2200			8,2200					
Warrant	NL0012829725	TBOND 1395PLOPENG	EUR											
Warrant	NL0012827901	TBOND 1435PLOPENG	EUR											
Warrant	NL0012830160	TBOND 1435SPLOPENG	EUR	7,8700	8,0400	7,8700			8,0400					
Warrant	NL0012079099	TBOND 1525SPLOPENG	EUR	16,1300	16,3300	16,1300			16,3300					
Warrant	NL0011850706	TBOND 1575SPLOPENG	EUR	20,5500	20,7700	20,5500			20,7700					
Warrant	NL0011845136	TBOND 1595SPLOPENG	EUR	22,3100	22,5300	22,3100			22,5300					
Warrant	NL0010591152	TESLA 1105PLOPENG	EUR	21,5600	21,5600	21,5600			21,5600					
Warrant	NL0010590360	TESLA 1185PLOPENG	EUR	20,8900	20,8900	20,8900			20,8900					
Warrant	NL0010588653	TESLA 1275PLOPENG	EUR	20,1700	20,1700	20,1700			20,1700					
Warrant	NL0010591749	TESLA 1365PLOPENG	EUR	19,4600	19,4600	19,4600			19,4600					
Warrant	NL0010592549	TESLA 1455PLOPENG	EUR	18,7000	18,7000	18,7000			18,7000					
Warrant	DE000CJ3N955	TESLA 275C 0319Z	EUR	3,9600	3,9650	3,9600			3,9650					
Warrant	DE000CJ3N948	TESLA 275C 1218Z	EUR	3,2000	3,2000	3,2000			3,2000					
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	6,3300	6,3400	6,3300			6,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV8AKP0	TESLA 300C 1218Z	EUR	2,2500	2,2500	2,2450			2,2450					
Warrant	DE000CV8AKQ8	TESLA 320C 1218Z	EUR	1,5600	1,5600	1,5550			1,5550					
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	4,6500	4,6600	4,6500				4,6600				
Warrant	DE000CV8AM78	TESLA 370C 1218Z	EUR	0,3800	0,3800	0,3750				0,3750				
Warrant	DE000CV8AM86	TESLA 380C 0319Z	EUR	1,2300	1,2450	1,2300				1,2450				
Warrant	DE000CV8ARM2	TESLA 420C 1218Z	EUR	0,0450	0,0530	0,0450				0,0530				
Warrant	DE000CV8ARN0	TESLA 430C 0319Z	EUR	0,5500	0,5650	0,5500				0,5650				
Warrant	NL0012828438	TN10 1075PLOPENG	EUR	13,7700	13,7700	13,7600				13,7600				
Warrant	NL0012828420	TN10 1095PLOPENG	EUR	11,9100	11,9100	11,8900				11,8900				
Warrant	NL0010468575	TN10 1125PLOPENG	EUR	10,0000	10,0000	9,9700				9,9700				
Warrant	NL0012831630	TN10 1165PLOPENG	EUR	6,1500	6,1500	6,1000				6,1000				
Warrant	NL0010468567	TN10 1185PLOPENG	EUR											
Warrant	NL0012465611	TN10 1225PSOPENG	EUR	6,6700	6,7500	6,6700				6,7500				
Warrant	NL0011019666	TN10 1255PSOPENG	EUR	8,9800	9,0700	8,9800				9,0700				
Warrant	NL0011629233	TN10 1275PSOPENG	EUR	11,3300	11,4300	11,3300				11,4300				
Warrant	NL0011845128	TN10 1305PSOPENG	EUR	13,7300	13,8400	13,7300				13,8400				
Warrant	NL0009902394	TOMTO 35PLOPENG	EUR	5,0200	5,0700	5,0200				5,0700				
Warrant	DE000CJ3PD23	TOMTO 7C 0319Z	EUR	1,2950	1,2950	1,2950				1,2950				
Warrant	DE000CJ3PJ50	TOMTO 7C 0619Z	EUR	1,5900	1,5900	1,5900				1,5900				
Warrant	DE000CJ3PAV4	TOMTO 8C 0319Z	EUR	0,8150	0,8150	0,8150				0,8150				
Warrant	DE000CV8AN10	TOMTO 9C 0319Z	EUR	0,5250	0,5250	0,5250				0,5250				
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	0,1700	0,1700	0,1700				0,1700				
Warrant	DE000CV8AN28	TOMTO 10C 0319Z	EUR	0,3400	0,3400	0,3400				0,3400				
Warrant	DE000CV8AN02	TOMTO 10C 1218Z	EUR	0,0810	0,0810	0,0810				0,0810				
Warrant	DE000CV4ZFJ9	TOMTO 11C 1218Z	EUR	0,0430	0,0430	0,0430				0,0430				
Warrant	NL0006427726	TOMTO 0.95PLOPENG	EUR	6,9200	6,9600	6,9200				6,9600				
Warrant	NL0006428906	TOMTO 1.85PLOPENG	EUR	6,0500	6,1000	6,0500				6,1000				
Warrant	NL0009105394	TOMTO 2.65PLOPENG	EUR	5,3000	5,3500	5,3000				5,3500				
Warrant	NL0010093076	TOMTO 3.25PLOPENG	EUR	4,8000	4,8500	4,8000				4,8500				
Warrant	NL0010458576	TOMTO 3.95PLOPENG	EUR	4,1600	4,2100	4,1600				4,2100				
Warrant	NL0010466496	TOMTO 4.25PLOPENG	EUR	3,9000	3,9400	3,9000				3,9400				
Warrant	NL0010528725	TOMTO 4.55PLOPENG	EUR	3,6500	3,6900	3,6500				3,6900				
Warrant	NL0010681615	TOMTO 4.85PLOPENG	EUR	3,3400	3,3800	3,3400				3,3800				
Warrant	NL0010740163	TOMTO 5.15PLOPENG	EUR	3,0300	3,0800	3,0300				3,0800				
Warrant	NL0010959748	TOMTO 5.55PLOPENG	EUR	2,7200	2,7600	2,7200				2,7600				
Warrant	NL0010965406	TOMTO 5.85PLOPENG	EUR											
Warrant	NL0012831192	TOMTO 5.95PLOPENG	EUR	2,3700	2,4200	2,3700				2,4200				
Warrant	NL0012831184	TOMTO 6.35PLOPENG	EUR											
Warrant	NL0011022330	TOMTO 6.35PLOPENG	EUR											
Warrant	NL0012831176	TOMTO 6.75PLOPENG	EUR											
Warrant	NL0011859400	TOMTO 6.75PLOPENG	EUR											
Warrant	NL0012832331	TOMTO 6.75PLOPENG	EUR											
Warrant	DE000CJ3PI43	TOMTO 6.8C 1218Z	EUR	1,0550	1,0550	1,0550				1,0550				
Warrant	NL0012831572	TOMTO 7.25PLOPENG	EUR											
Warrant	NL0012824486	TOMTO 7.25PLOPENG	EUR											
Warrant	NL0012833735	TOMTO 7.35PSOPENG	EUR											
Warrant	DE000CJ3POW5	TOMTO 7.5C 0319Z	EUR	1,0400	1,0400	1,0400				1,0400				
Warrant	DE000CJ3POY1	TOMTO 7.5C 0619Z	EUR	1,3500	1,3500	1,3500				1,3500				
Warrant	DE000CV896R7	TOMTO 7.5C 1218Z	EUR	0,6200	0,6200	0,6200				0,6200				
Warrant	NL0012824981	TOMTO 7.75PLOPENG	EUR											
Warrant	NL0012824973	TOMTO 8.25PLOPENG	EUR											
Warrant	DE000CJ3POX3	TOMTO 8.5C 0319Z	EUR	0,6450	0,6450	0,6450				0,6450				
Warrant	DE000CJ3POZ8	TOMTO 8.5C 0619Z	EUR	0,9750	0,9750	0,9750				0,9750				
Warrant	NL0012831200	TOMTO 8.65PSOPENG	EUR	2,0600	2,0600	1,9900				1,9900				
Warrant	NL0012066674	TOMTO 10.25PSOPENG	EUR	3,7700	3,7700	3,7000				3,7000				
Warrant	NL0012469647	TOMTO 11.75PSOPENG	EUR	5,4600	5,4600	5,3900				5,3900				
Warrant	NL0012830756	TOMTO 6.095PLOPENG	EUR											
Warrant	NL0012824049	TOMTO 6.975PLOPENG	EUR											
Warrant	DE000CV896Q9	TOMTO 8.25C 1218Z	EUR	0,3250	0,3250	0,3250				0,3250				
Warrant	NL0012825384	TOMTO 8.535PLOPENG	EUR											
Warrant	NL0012830152	TOMTO4.9365PLOPENG	EUR	2,8100	2,8500	2,8100				2,8500				
Warrant	NL0012830079	TOMTO5.3075PLOPENG	EUR	2,4400	2,4800	2,4400				2,4800				
Warrant	NL0012830061	TOMTO5.7065PLOPENG	EUR	2,0400	2,0800	2,0400				2,0800				
Warrant	NL0011845227	TOMTO6.0865PLOPENG	EUR											
Warrant	NL0012830988	TOMTO6.0965PLOPENG	EUR											
Warrant	NL0012832844	TOMTO6.1065PLOPENG	EUR	1,6400	1,6900	1,6400				1,6900				
Warrant	NL0011849047	TOMTO6.5135PLOPENG	EUR											
Warrant	NL0012830970	TOMTO6.5235PLOPENG	EUR											
Warrant	NL0012833198	TOMTO6.5245PLOPENG	EUR											
Warrant	NL0012834485	TOMTO6.5335PLOPENG	EUR	1,2100	1,2600	1,2100				1,2600				
Warrant	NL0012831382	TOMTO6.9795PLOPENG	EUR											
Warrant	NL0012834477	TOMTO6.9915PLOPENG	EUR	0,7500	0,8000	0,7500				0,8000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012824783	TOMT07.458SPLOPENG	EUR											
Warrant	NL0012831374	TOMT07.466SPLOPENG	EUR											
Warrant	NL0012835193	TOMT07.479SPLOPENG	EUR											
Warrant	NL0012825038	TOMT07.982SPLOPENG	EUR											
Warrant	NL0012830087	TOMT08.419SPSOPENG	EUR	0,9300	0,9300	0,8600				0,8600				
Warrant	NL0012062970	TOMT09.906SPSOPENG	EUR	2,4100	2,4100	2,3400				2,3400				
Warrant	NL0010958088	TOTAL 25.6SPLOPENG	EUR	24,6500	24,6500	24,2900				24,2900				
Warrant	NL0010537304	TOTAL 28.1SPLOPENG	EUR	22,3400	22,3400	21,9800				21,9800				
Warrant	NL0011634365	TOTAL 34.4SPLOPENG	EUR	16,4200	16,4200	16,0600				16,0600				
Warrant	NL0012075998	TOTAL 37.8SPLOPENG	EUR	13,3000	13,3000	12,9400				12,9400				
Warrant	NL0012473185	TOTAL 41.3SPLOPENG	EUR	9,9800	9,9800	9,6200				9,6200				
Warrant	NL0012479042	TOTAL 45.2SPLOPENG	EUR	6,4300	6,4300	6,0700				6,0700				
Warrant	NL0012824130	TOTAL 49.2SPLOPENG	EUR											
Warrant	NL0012829469	UCB S 58SPLOPENG	EUR	19,8200	20,2200	19,8200				20,2200				
Warrant	NL0012829436	UCB S 71SPLOPENG	EUR											
Warrant	NL0010530317	UCB S 40.7SPLOPENG	EUR	35,9700	36,3700	35,9700				36,3700				
Warrant	NL0010585709	UCB S 44.8SPLOPENG	EUR	32,1200	32,5200	32,1200				32,5200				
Warrant	NL0010595302	UCB S 49.3SPLOPENG	EUR	27,9300	28,3300	27,9300				28,3300				
Warrant	NL0010694873	UCB S 54.2SPLOPENG	EUR	23,3500	23,7500	23,3500				23,7500				
Warrant	NL0012829451	UCB S 62.1SPLOPENG	EUR	16,0400	16,4400	16,0400				16,4400				
Warrant	NL0012829444	UCB S 66.4SPLOPENG	EUR	11,9900	12,3900	11,9900				12,3900				
Warrant	NL0012829428	UCB S 75.9SPLOPENG	EUR											
Warrant	NL0011627492	UMICO 18SPLOPENG	EUR	40,2500	40,2500	39,3300				39,3300				
Warrant	DE000CJ3PJ84	UMICO 40C 0619Z	EUR	0,4950	0,4950	0,4550				0,4550				
Warrant	NL0012481410	UMICO 40SPLOPENG	EUR											
Warrant	DE000CJ3N9L1	UMICO 45C 0319Z	EUR	0,1550	0,1550	0,1450				0,1450				
Warrant	DE000CV89655	UMICO 45C 1218Z	EUR	0,0280	0,0280	0,0250				0,0250				
Warrant	DE000CJ3P083	UMICO 49C 0619Z	EUR	0,1750	0,1750	0,1650				0,1650				
Warrant	DE000CV8ASS7	UMICO 50C 0319Z	EUR	0,0790	0,0790	0,0760				0,0760				
Warrant	DE000CV896T3	UMICO 50C 1218Z	EUR	0,0120	0,0120	0,0120				0,0120				
Warrant	DE000CV8AN36	UMICO 55C 1218Z	EUR	0,0100	0,0100	0,0100				0,0100				
Warrant	NL0009106319	UMICO 3.4SPLOPENG	EUR	67,3200	67,3200	66,4000				66,4000				
Warrant	NL0009234046	UMICO 7.5SPLOPENG	EUR	59,8200	59,8200	58,9000				58,9000				
Warrant	NL0009368919	UMICO 8.7SPLOPENG	EUR	57,5700	57,5700	56,6500				56,6500				
Warrant	NL0010603882	UMICO 10.8SPLOPENG	EUR	53,5400	53,5400	52,6200				52,6200				
Warrant	NL0010603866	UMICO 13.4SPLOPENG	EUR	48,7600	48,7600	47,8400				47,8400				
Warrant	NL0011631460	UMICO 19.7SPLOPENG	EUR	36,9800	36,9800	36,0600	12308,0000	3		36,0600	340			
Warrant	NL0012074215	UMICO 28.2SPLOPENG	EUR	21,1300	21,1300	20,2100				20,2100				
Warrant	NL0012835771	UMICO 30.8SPLOPENG	EUR	8,2200	8,2200	7,7600				7,7600				
Warrant	NL0012835763	UMICO 33.6SPLOPENG	EUR	5,6400	5,6400	5,1800				5,1800				
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012835755	UMICO 36.6SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	DE000CJ3PJ76	UMICO 40.5C 0319Z	EUR	0,3150	0,3150	0,2850				0,2850				
Warrant	DE000CJ3PJ68	UMICO 40.5C 1218Z	EUR	0,0960	0,0960	0,0820				0,0820				
Warrant	NL0012481402	UMICO 43.6SPLOPENG	EUR											
Warrant	NL0009108174	UNILV 7SPLOPENG	EUR	42,3700	42,6400	42,3700				42,6400				
Warrant	NL0012825228	UNILV 47SPLOPENG	EUR											
Warrant	NL0009112523	UNILV 10.2SPLOPENG	EUR	39,4200	39,6800	39,4200				39,6800				
Warrant	NL0009234418	UNILV 11.9SPLOPENG	EUR	37,8200	38,0800	37,8200				38,0800				
Warrant	NL0009371277	UNILV 13.7SPLOPENG	EUR	36,1200	36,3900	36,1200				36,3900				
Warrant	NL0009902402	UNILV 17.3SPLOPENG	EUR	32,7300	33,0000	32,7300				33,0000				
Warrant	NL0010094355	UNILV 18.7SPLOPENG	EUR	31,4800	31,7500	31,4800				31,7500				
Warrant	NL0010086450	UNILV 20.1SPLOPENG	EUR	30,1800	30,4500	30,1800				30,4500				
Warrant	NL0010202719	UNILV 21.5SPLOPENG	EUR	28,8200	29,0900	28,8200				29,0900				
Warrant	NL0010942538	UNILV 25.6SPLOPENG	EUR	25,0100	25,2800	25,0100				25,2800				
Warrant	NL0010966727	UNILV 27.8SPLOPENG	EUR	22,9600	23,2200	22,9600				23,2200				
Warrant	NL0011362322	UNILV 30.1SPLOPENG	EUR	20,8200	21,0800	20,8200				21,0800				
Warrant	NL0011373253	UNILV 32.1SPLOPENG	EUR	16,8700	17,1400	16,8700				17,1400				
Warrant	NL0011374400	UNILV 32.6SPLOPENG	EUR	18,5300	18,7900	18,5300				18,7900				
Warrant	NL0012062921	UNILV 35.1SPLOPENG	EUR	16,1900	16,4500	16,1900				16,4500				
Warrant	NL0012068043	UNILV 40.6SPLOPENG	EUR	11,0600	11,3300	11,0600				11,3300				
Warrant	NL0012479018	UNILV 43.5SPLOPENG	EUR	8,3300	8,6000	8,3300				8,6000				
Warrant	NL0012835417	UNILV 46.6SPLOPENG	EUR	5,5000	5,7600	5,5000				5,7600				
Warrant	NL0012836159	UNILV 49.4SPSOPENG	EUR	4,7200	4,7200	4,4300				4,4300				
Warrant	NL0010595567	UNILV18.34SPLOPENG	EUR	30,6300	30,8900	30,6300				30,8900				
Warrant	NL0010586822	UNILV19.64SPLOPENG	EUR	29,3200	29,5900	29,3200				29,5900				
Warrant	NL0010586814	UNILV21.04SPLOPENG	EUR	27,9200	28,1900	27,9200				28,1900				
Warrant	NL0010586806	UNILV22.51SPLOPENG	EUR	26,4500	26,7200	26,4500				26,7200				
Warrant	NL0010688701	UNILV23.97SPLOPENG	EUR	25,0000	25,2600	25,0000				25,2600				
Warrant	NL0010941019	UNILV25.47SPLOPENG	EUR	23,5000	23,7600	23,5000				23,7600				
Warrant	NL0010959458	UNILV27.03SPLOPENG	EUR	21,9400	22,2000	21,9400				22,2000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011013222	UNILV28.66SPLOPENG	EUR	20,3100	20,5700	20,3100			20,5700					
Warrant	NL0011363155	UNILV30.34SPLOPENG	EUR	18,6300	18,8900	18,6300			18,8900					
Warrant	NL0011475868	UNILV33.93SPLOPENG	EUR	15,0000	15,2700	15,0000			15,2700					
Warrant	NL0012065403	UNILV35.78SPLOPENG	EUR	13,2000	13,4700	13,2000			13,4700					
Warrant	NL0012066187	UNILV37.71SPLOPENG	EUR	11,2700	11,5300	11,2700			11,5300					
Warrant	NL0012066294	UNILV39.73SPLOPENG	EUR	9,2400	9,5100	9,2400			9,5100					
Warrant	NL0012476907	UNILV41.79SPLOPENG	EUR	7,1800	7,4400	7,1800			7,4400					
Warrant	NL0012480990	UNILV43.94SPLOPENG	EUR	5,0300	5,3000	5,0300			5,3000					
Warrant	NL0012833891	UNILV46.17SPLOPENG	EUR	2,8100	3,0700	2,8100	1902,5000	2	3,0700	640				
Warrant	NL0012822662	UNILV46.48SPLOPENG	EUR											
Warrant	NL0012832091	UNILV48.42SPSOPENG	EUR											
Warrant	NL0012463939	UNILV52.06SPSOPENG	EUR	3,4700	3,4700	3,1700			3,1700					
Warrant	NL0012073654	UNILV56.13SPSOPENG	EUR	7,5400	7,5400	7,2500	518,0000	1	7,2500	70				
Warrant	NL0009371061	URW 71SPLOPENG	EUR	9,2900	9,3700	9,2900			9,3700					
Warrant	NL0010085676	URW 99SPLOPENG	EUR	6,6800	6,7600	6,6800			6,7600					
Warrant	NL0010201430	URW 107SPLOPENG	EUR	5,9400	6,0200	5,9400			6,0200					
Warrant	NL0010203287	URW 115SPLOPENG	EUR	5,1900	5,2700	5,1900			5,2700					
Warrant	NL0010211801	URW 127SPLOPENG	EUR	4,0900	4,1700	4,0900			4,1700					
Warrant	NL0010537759	URW 139SPLOPENG	EUR	2,9600	3,0900	2,9600	1577,6600	2	3,0400	512				
Warrant	NL0010688149	URW 152SPLOPENG	EUR	1,7500	1,8300	1,7500			1,8300					
Warrant	NL0010940763	URW 165SPLOPENG	EUR											
Warrant	NL0012835748	URW 165SPSOPENG	EUR	2,0800	2,0800	1,9800			1,9800					
Warrant	NL0012479000	URW 177SPLOPENG	EUR											
Warrant	NL0012829410	URW 182SPSOPENG	EUR	3,8400	3,8400	3,7400			3,7400					
Warrant	NL0012474738	URW 200SPSOPENG	EUR	5,7900	5,7900	5,6900			5,6900					
Warrant	NL0011011986	URW 220SPSOPENG	EUR	8,0300	8,0300	7,9300			7,9300					
Warrant	NL0011019476	URW 243SPSOPENG	EUR	10,5200	10,5200	10,4200			10,4200					
Warrant	NL0012075345	URW 211.SPSOPENG	EUR	5,4200	5,4200	5,3200			5,3200					
Warrant	NL0012832703	URW 136.7SPLOPENG	EUR	2,3500	2,4300	2,3500			2,4300					
Warrant	NL0012831796	URW 143.9SPLOPENG	EUR	1,6300	1,7100	1,6300			1,7100					
Warrant	NL0012472856	URW 151.5SPLOPENG	EUR	0,8700	0,9500	0,8700			0,9500					
Warrant	NL0012472112	URW 159.6SPLOPENG	EUR											
Warrant	NL0011858964	URW 168.4SPLOPENG	EUR											
Warrant	NL0012832711	URW 169.1SPSOPENG	EUR	1,2300	1,2300	1,1300			1,1300					
Warrant	NL0012828776	URW 172.2SPLOPENG	EUR											
Warrant	NL0012478838	URW 176.8SPLOPENG	EUR											
Warrant	NL0012480305	URW 181.5SPLOPENG	EUR											
Warrant	NL0012829121	URW 181.8SPSOPENG	EUR	2,5000	2,5000	2,4000			2,4000					
Warrant	NL0012472385	URW 195.5SPSOPENG	EUR	3,8700	3,8700	3,7700			3,7700					
Warrant	NL0011852751	URW 227.7SPSOPENG	EUR	7,0900	7,0900	6,9900			6,9900					
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	28,8300	29,0800	28,8300			29,0800					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	17,8800	18,1100	17,8800			18,1100					
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	15,1100	15,3300	15,1100			15,3300					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	13,6400	13,8600	13,6400			13,8600					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	12,1500	12,3700	12,1500			12,3700					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	10,6200	10,8400	10,6200			10,8400					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	9,0800	9,2900	9,0800			9,2900					
Warrant	NL0012480503	USJPY 107SPLOPENG	EUR	7,4900	7,7000	7,4900			7,7000					
Warrant	NL0012823405	USJPY 109SPLOPENG	EUR	5,8700	6,0700	5,8700			6,0700					
Warrant	NL0012831812	USJPY 111SPLOPENG	EUR	4,2200	4,4200	4,2200			4,4200					
Warrant	NL0011361365	USJPY 113SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 115SPSOPENG	EUR	3,0000	3,0000	2,8200			2,8200					
Warrant	NL0011203930	USJPY 117SPSOPENG	EUR	4,8200	4,8200	4,6400			4,6400					
Warrant	NL0011289335	USJPY 120SPSOPENG	EUR	6,6800	6,6800	6,5100			6,5100					
Warrant	NL0011290101	USJPY 122SPSOPENG	EUR	8,5800	8,5800	8,4100			8,4100					
Warrant	NL0010535878	VIVEN 11SPLOPENG	EUR	11,6200	11,7100	11,6200			11,7100					
Warrant	NL0012074231	VIVEN 18SPLOPENG	EUR	5,1400	5,2300	5,1400			5,2300					
Warrant	NL0010464111	VIVEN 7.9SPLOPENG	EUR	14,4700	14,5600	14,4700			14,5600					
Warrant	NL0010537791	VIVEN 12.2SPLOPENG	EUR	10,5400	10,6300	10,5400			10,6300					
Warrant	NL0010594834	VIVEN 13.8SPLOPENG	EUR	9,0400	9,1300	9,0400			9,1300					
Warrant	NL0012080899	VIVEN 19.6SPLOPENG	EUR	3,5900	3,6800	3,5900			3,6800					
Warrant	NL0012828230	VIVEN 21.3SPLOPENG	EUR											
Warrant	NL0009368935	VODAF 60SPLOPENG	EUR	1,2200	1,2700	1,2200			1,2700					
Warrant	NL0009371079	VODAF 73SPLOPENG	EUR	1,1200	1,1700	1,1200			1,1700					
Warrant	NL0009373513	VODAF 101SPLOPENG	EUR	0,8200	0,8700	0,8200			0,8700					
Warrant	NL0010526604	VODAF 118SPLOPENG	EUR	0,6400	0,6900	0,6400			0,6900					
Warrant	NL0010526596	VODAF 126SPLOPENG	EUR	0,5600	0,6100	0,5600			0,6100					
Warrant	NL0012829907	VOPAK 41SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 16.5SPLOPENG	EUR	24,2300	24,2300	23,7500			23,7500					
Warrant	NL0009367036	VOPAK 24.3SPLOPENG	EUR	16,9600	16,9600	16,4800			16,4800					
Warrant	NL0009766625	VOPAK 26.7SPLOPENG	EUR	14,7300	14,7300	14,2500			14,2500					
Warrant	NL0009875855	VOPAK 29.3SPLOPENG	EUR	12,3400	12,3400	11,8600			11,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010813366	VOPAK 31.6SPLOPENG	EUR	10,1300	10,1300	9,6500	151,5000	1	9,6500	15				
Warrant	NL0012474761	VOPAK 34.6SPLOPENG	EUR	7,3900	7,3900	6,9100			6,9100					
Warrant	NL0012819395	VOPAK 37.7SPLOPENG	EUR	4,5000	4,5000	4,0200			4,0200					
Warrant	NL0012073431	VOPAK 43.3SPSOPENG	EUR											
Warrant	NL0010967295	VOPAK 48.5SPSOPENG	EUR	13,0500	13,4900	13,0500			13,4900					
Warrant	NL0011010194	VOPAK 53.2SPSOPENG	EUR	18,1000	18,5400	18,1000			18,5400					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	9,1100	9,1100	8,5100			8,5100					
Warrant	NL0011373980	VOW 74SPLOPENG	EUR	8,5900	8,5900	7,9900			7,9900					
Warrant	NL0011371745	VOW 80SPLOPENG	EUR	8,0400	8,0400	7,4300			7,4300					
Warrant	NL0011474168	VOW 86SPLOPENG	EUR	7,4800	7,4800	6,8700			6,8700					
Warrant	NL0011619788	VOW 93SPLOPENG	EUR	6,8800	6,8800	6,2800			6,2800					
Warrant	NL0011622949	VOW 99SPLOPENG	EUR	6,2400	6,2400	5,6400			5,6400					
Warrant	NL0011848692	VOW 107SPLOPENG	EUR	5,5500	5,5500	4,9500			4,9500					
Warrant	NL0011861950	VOW 115SPLOPENG	EUR	4,8200	4,8200	4,2200			4,2200					
Warrant	NL0012062459	VOW 123SPLOPENG	EUR	4,0500	4,0500	3,4500			3,4500					
Warrant	NL0012463368	VOW 132SPLOPENG	EUR											
Warrant	NL0012823082	VOW 140SPLOPENG	EUR											
Warrant	NL0012831697	VOW 141SPLOPENG	EUR											
Warrant	NL0012832752	VOW 141SPLOPENG	EUR											
Warrant	NL0012824999	VOW 166SPSOPENG	EUR	2,6100	3,2100	2,6100			3,2100					
Warrant	NL0012476766	VOW 183SPSOPENG	EUR	4,3900	4,9900	4,3900			4,9900					
Warrant	NL0011195508	VOW 222SPSOPENG	EUR	8,5800	9,1800	8,5800			9,1800					
Warrant	NL0009885466	WEREL 5.9SPLOPENG	EUR	24,3200	25,1300	24,3200			25,1300					
Warrant	NL0009878255	WEREL 12.2SPLOPENG	EUR	18,5500	19,3600	18,5500			19,3600					
Warrant	NL0010343414	WEREL 20.7SPLOPENG	EUR	10,8700	11,6800	10,8700			11,6800					
Warrant	NL0010468211	WEREL 25.1SPLOPENG	EUR	6,8400	7,6500	6,8400			7,6500					
Warrant	NL0012473151	WEREL 26.4SPLOPENG	EUR	5,1100	5,9200	5,1100			5,9200					
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR	3,2400	4,0500	3,2400			4,0500					
Warrant	NL0012824494	WEREL 31.1SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 32.8SPSOPENG	EUR	6,0600	6,0600	5,1900			5,1900					
Warrant	NL0012469654	WEREL 40.1SPSOPENG	EUR	13,8500	13,8500	12,9800			12,9800					
Warrant	NL0012073399	WEREL 44.3SPSOPENG	EUR	18,4100	18,4100	17,5400			17,5400					
Warrant	NL0012822332	WOLTE 41SPLOPENG	EUR	12,4700	12,6700	12,4700			12,6700					
Warrant	NL0010352787	WOLTE 11.4SPLOPENG	EUR	42,9700	43,1700	42,9700			43,1700					
Warrant	NL0010951141	WOLTE 20.2SPLOPENG	EUR	34,9800	35,1800	34,9800			35,1800					
Warrant	NL0010962593	WOLTE 21.9SPLOPENG	EUR	33,4500	33,6500	33,4500			33,6500					
Warrant	NL0011475389	WOLTE 25.5SPLOPENG	EUR	30,1100	30,3100	30,1100			30,3100					
Warrant	NL0011622915	WOLTE 29.7SPLOPENG	EUR	26,3600	26,5600	26,3600			26,5600					
Warrant	NL0012064604	WOLTE 31.9SPLOPENG	EUR	24,3400	24,5400	24,3400			24,5400					
Warrant	NL0012066278	WOLTE 34.3SPLOPENG	EUR	22,1800	22,3800	22,1800			22,3800					
Warrant	NL0012474753	WOLTE 36.7SPLOPENG	EUR	19,9300	20,1300	19,9300			20,1300					
Warrant	NL0012822340	WOLTE 38.1SPLOPENG	EUR	15,3600	15,5600	15,3600			15,5600					
Warrant	NL0012476741	WOLTE 39.4SPLOPENG	EUR	17,5200	17,7200	17,5200			17,7200					
Warrant	NL0012480784	WOLTE 42.2SPLOPENG	EUR	14,9900	15,1900	14,9900			15,1900					
Warrant	NL0012822324	WOLTE 44.1SPLOPENG	EUR	9,3600	9,5600	9,3600			9,5600					
Warrant	NL0012823017	WOLTE 45.1SPLOPENG	EUR	12,2800	12,4800	12,2800			12,4800					
Warrant	NL0012823314	WOLTE 47.3SPLOPENG	EUR	6,1800	6,3800	6,1800			6,3800					
Warrant	NL0012825236	WOLTE 48.3SPLOPENG	EUR	9,3800	9,5800	9,3800			9,5800					
Warrant	NL0012826317	WOLTE 50.6SPLOPENG	EUR											
Warrant	NL0012835466	WOLTE 50.7SPLOPENG	EUR	2,8000	3,0000	2,8000			3,0000					
Warrant	NL0012827232	WOLTE 51.6SPLOPENG	EUR											
Warrant	NL0012822357	WOLTE 55.4SPSOPENG	EUR	2,4000	2,4000	1,8300	2115,0000	2	2,2000	1000				
Warrant	NL0012826325	WOLTE 60.3SPSOPENG	EUR	7,3200	7,3200	7,1200			7,1200					
Warrant	NL0010952032	ZALG 22SPLOPENG	EUR	9,3300	9,3300	9,2700			9,2700					
Warrant	NL0010821419	ZALG 16.8SPLOPENG	EUR	13,9600	13,9600	13,9000			13,9000					
Warrant	NL0010821401	ZALG 17.9SPLOPENG	EUR	12,9200	12,9200	12,8600			12,8600					