

DINSDAG 29 OKTOBER 2019

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

# OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DHW2	1COV 26.03TL OPENZ	EUR	1,9500	1,9500	1,9000			1,9000					
Certificate	DE000CJ3QKB3	1COV 30.07TL OPENZ	EUR	1,5400	1,5400	1,5000			1,5000					
Certificate	DE000CJ3PLD9	1COV 35.08TL OPENZ	EUR	1,0400	1,0400	1,0000			1,0000					
Certificate	DE000CU1F1P8	1COV 40.07TL OPENZ	EUR	0,5500	0,5500	0,4500	5768,8900	5	0,5100	12378				
Certificate	NL0010903589	AALB 20TL OPENB	EUR	18,7300	18,7300	18,6450	56,1900	1	18,6450	3				
Certificate	DE000CP23M23	AALB 25TL OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000KA47QQ7	AALB 25TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP69PL9	AALB 26TL OPENC	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	10,5600	10,8600	10,3100	342,7200	2	10,3100	32				
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000KA47P38	AALB 28TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP69ZA1	AALB 30TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000KA474D8	AALB 30TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000KA475E3	AALB 30TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000KA475F0	AALB 32TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000KA1S5U9	AALB 32TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000KA1S0Q8	AALB 32TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000KA474E6	AALB 32TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000KA475G8	AALB 34TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000KA1TV21	AALB 34TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013966443	AALB 38TS OPENB	EUR	1,3100	1,4250	1,3100	52452,8000	3	1,4250	40040				
Certificate	DE000KA475H6	AALB 38TS OPENC	EUR											
Certificate	DE000KA474G1	AALB 38TS OPENC	EUR											
Certificate	DE000KA471F9	AALB 38TS OPENC	EUR											
Certificate	NL0013584261	AALB 40TS OPENB	EUR	1,7900	1,8950	1,7900	1611,0000	1	1,8950	900				
Certificate	DE000KA1S5F6	AALB 40TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000KA1S0R6	AALB 40TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000KA474H9	AALB 40TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000KA475J2	AALB 40TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013771348	AALB 42TS OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000KA1TBQ7	AALB 42TS OPENC	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000KA475K0	AALB 42TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA1T575	AALB 42TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013771355	AALB 44TS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000KA1TYF2	AALB 44TS OPENC	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000KA475L8	AALB 44TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000KA474J5	AALB 45TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000KA1TV47	AALB 46TS OPENC	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0010011763	AALB 8.4TL OPENB	EUR	28,9150	28,9150	28,9150			28,9150					
Certificate	NL0010284139	AALB 13.1TL OPENB	EUR	24,7550	24,7550	24,7550			24,7550					
Certificate	NL0010898847	AALB 17.8TL OPENB	EUR	20,5650	20,5650	20,5650			20,5650					
Certificate	NL0010908489	AALB 21.1TL OPENB	EUR	17,6750	17,6750	17,6750			17,6750					
Certificate	NL0010926077	AALB 23.3TL OPENB	EUR	15,7050	15,7050	15,7050			15,7050					
Certificate	DE000CJ3RCC6	AALB 23.4TL OPENZ	EUR	2,9100	2,9100	2,6050			2,6050					
Certificate	NL0013780745	AALB 24.3TRLOPENH	EUR	1,2300	1,2400	1,2300			1,2400					
Certificate	NL0013283930	AALB 24.4TL OPENB	EUR	3,0300	3,0300	2,9450	909,0000	1	2,9450	300				
Certificate	DE000CJ3QU13	AALB 24.9TL OPENZ	EUR	2,6100	2,6100	2,3050			2,3050					
Certificate	NL0011906060	AALB 25.4TL OPENB	EUR	13,8050	13,8050	13,8050			13,8050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013720188	AALB 26.2TRLOPENH	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	NL0013283948	AALB 26.7TL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013278351	AALB 27.6TL OPENB	EUR	11,8750	11,8750	11,8750			11,8750					
Certificate	NL0013568314	AALB 29.6TL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CU1DVN2	AALB 30.9TL OPENZ	EUR	1,4100	1,4100	1,1050			1,1050					
Certificate	NL0013572795	AALB 31.7TL OPENB	EUR	1,6800	1,6900	1,6350	4215,0000	2	1,6350	2500				
Certificate	NL0013468093	AALB 31.9TRLOPENH	EUR	0,4700	0,4800	0,4700			0,4800					
Certificate	NL0013468077	AALB 32.4TRLOPENH	EUR	0,4200	0,4300	0,4200			0,4300					
Certificate	NL0013763386	AALB 33.7TL OPENB	EUR	1,3600	1,3600	1,2850	680,0000	1	1,2850	500				
Certificate	NL0013111685	AALB 33.8BOC1219Z	EUR	33,6100	33,6300	33,6100			33,6300					
Certificate	NL0013573413	AALB 34.5BOC0320B	EUR	34,1100	34,1100	34,1100			34,1100					
Certificate	NL0013982697	AALB 35.7TL OPENB	EUR	1,0000	1,0400	0,9250	5010,5000	4	0,9250	4950				
Certificate	NL0013983042	AALB 38.5BOC0620B	EUR	36,6000	36,6000	36,5500			36,5500					
Certificate	DE000CU1D2Q6	AALB 41.3TS OPENZ	EUR	0,7100	1,0150	0,7100	1392,0000	5	1,0150	1600				
Certificate	NL0013467848	AALB 44.3TRSOPENH	EUR	0,8000	0,8300	0,8000			0,8300					
Certificate	NL0013744675	AALB 47.8TS OPENH	EUR	1,8300	1,8500	1,8300			1,8500					
Certificate	NL0013709975	AALB 8.77TL OPENH	EUR	2,8800	2,8900	2,8800			2,8900					
Certificate	DE000CJ3QU05	AALB 17.98TL OPENZ	EUR	3,9900	3,9900	3,6850			3,6850					
Certificate	NL0013796949	AALB 19.18TL OPENH	EUR	1,9500	1,9600	1,9500			1,9600					
Certificate	NL0011442926	AALB 19.62BL OPENB	EUR	17,1050	17,1050	17,1050			17,1050					
Certificate	NL0013784556	AALB 20.14TRLOPENH	EUR	1,6400	1,6500	1,6400			1,6500					
Certificate	NL0013744683	AALB 21.08TL OPENH	EUR	1,7800	1,7900	1,7800			1,7900					
Certificate	DE000CR4H864	AALB 21.59TL OPENZ	EUR	16,3500	16,3500	14,8200	903,0000	1	14,8200	60				
Certificate	NL0013618523	AALB 22.26TRLOPENH	EUR	1,4300	1,4400	1,4300			1,4400					
Certificate	NL0013163009	AALB 23.36BL OPENB	EUR	13,3650	13,3650	13,3650			13,3650					
Certificate	NL0013436041	AALB 24.16TL OPENH	EUR	1,5100	1,5200	1,5100			1,5200					
Certificate	LU1841152397	AALB 25.27CIOPENS	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0013011307	AALB 26.43BL OPENB	EUR	10,2850	10,2850	10,2850			10,2850					
Certificate	NL0011993340	AALB 26.47TL OPENH	EUR	13,0000	13,1400	13,0000			13,1400					
Certificate	DE000CR6XQQ7	AALB 26.93TL OPENZ	EUR	11,0000	11,0000	9,4900			9,4900					
Certificate	NL0013283591	AALB 27.16BL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013468143	AALB 27.34TRLOPENH	EUR	0,9200	0,9300	0,9200			0,9300					
Certificate	NL0013277759	AALB 27.96BL OPENB	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	NL0013785553	AALB 28.17TL OPENH	EUR	1,1500	1,1600	1,1500			1,1600					
Certificate	NL0013784549	AALB 28.37TRLOPENH	EUR	0,8200	0,8300	0,8200			0,8300					
Certificate	DE000CJ3RW93	AALB 28.91TL OPENZ	EUR	1,8100	1,8100	1,5050			1,5050					
Certificate	NL0013283609	AALB 28.94BL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013451396	AALB 29.16TL OPENH	EUR	1,0600	1,0700	1,0600			1,0700					
Certificate	NL0013468127	AALB 29.37TRLOPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0013468119	AALB 30.38TRLOPENH	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	NL0013568942	AALB 30.46BL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013612955	AALB 30.69TL OPENH	EUR	0,9200	0,9300	0,9200			0,9300					
Certificate	NL0013573132	AALB 31.97BL OPENB	EUR	1,0700	1,0700	0,9600	924,3500	2	0,9650	905				
Certificate	NL0013612930	AALB 32.45TL OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0013468069	AALB 32.81TRLOPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	DE000CU1D9N8	AALB 32.89TL OPENZ	EUR	1,0100	1,0100	0,7150			0,7150					
Certificate	NL0013358286	AALB 33.35BOC1219B	EUR	33,2600	33,2600	33,2600			33,2600					
Certificate	NL0013762875	AALB 33.47BL OPENB	EUR	0,6700	0,7600	0,6500	1422,2200	4	0,6650	1954				
Certificate	NL0013735012	AALB 33.56TL OPENH	EUR	0,6700	0,6800	0,6700			0,6800					
Certificate	NL0013736978	AALB 33.71TRLOPENH	EUR	0,2900	0,3100	0,2900	930,0000	1	0,3100	3000				
Certificate	DE000CU1C8L5	AALB 33.78TS OPENZ	EUR											
Certificate	NL0013803729	AALB 34.61TL OPENH	EUR	0,5800	0,5900	0,5800			0,5900					
Certificate	NL0013804941	AALB 34.67TRLOPENH	EUR	0,2000	0,2300	0,2000	506,0000	1	0,2200	2200				
Certificate	DE000CU6G7E3	AALB 34.89TL OPENZ	EUR	0,6200	0,6200	0,3250			0,3250					
Certificate	NL0013979487	AALB 34.97BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013811821	AALB 35.83TL OPENH	EUR	0,4700	0,4800	0,4700			0,4800					
Certificate	NL0013812407	AALB 35.86TRLOPENH	EUR	0,0800	0,1000	0,0800			0,1000					
Certificate	NL0013985591	AALB 36.47BL OPENB	EUR											
Certificate	DE000CU6GV49	AALB 37.32TS OPENZ	EUR											
Certificate	NL0013786965	AALB 37.35TRSOPENH	EUR											
Certificate	NL0013967516	AALB 37.98BS OPENB	EUR	0,4300	0,4300	0,4250	99,7600	1	0,4250	232				
Certificate	NL0013424674	AALB 38.88TS OPENH	EUR	0,8100	0,8300	0,8100			0,8300					
Certificate	NL0013467889	AALB 39.38TRSOPENH	EUR	0,3200	0,3400	0,3200			0,3400					
Certificate	LU1790692294	AALB 39.72TPIOPENS	EUR											
Certificate	NL0013377062	AALB 39.96BS OPENB	EUR	0,7400	0,8400	0,7400	8660,0000	2	0,8250	11500				
Certificate	NL0013467871	AALB 40.36TRSOPENH	EUR	0,4100	0,4300	0,4100			0,4300					
Certificate	NL0013426141	AALB 40.87TS OPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	NL0013467863	AALB 41.35TRSOPENH	EUR	0,5100	0,5300	0,5100			0,5300					
Certificate	NL0013584816	AALB 41.95BS OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	LU1790427030	AALB 42.05TPIOPENS	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013467855	AALB 42.33TRSOPENH	EUR	0,6100	0,6300	0,6100			0,6300					
Certificate	NL0013638695	AALB 42.77TS OPENH	EUR	1,2500	1,2700	1,2500			1,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6ETB8	AALB 43.29TS OPENZ	EUR											
Certificate	NL0013770993	AALB 43.948S OPENB	EUR	1,5300	1,6150	1,5300	1377,0000	1	1,6150	900				
Certificate	NL0013806011	AALB 44.66TS OPENH	EUR	1,4700	1,4900	1,4700			1,4900					
Certificate	NL0013790215	AALB 45.15TS OPENH	EUR	1,5200	1,5500	1,5200			1,5500					
Certificate	NL0013788318	AALB 45.19TS OPENH	EUR	1,5300	1,5500	1,5300			1,5500					
Certificate	NL0013612880	AALB 45.24TS OPENH	EUR	1,5300	1,5600	1,5300			1,5600					
Certificate	DE000CU1ETV7	AALB 45.79TS OPENZ	EUR	1,6100	1,9150	1,6100			1,9150					
Certificate	NL0013777303	AALB 47.05TRSOPENH	EUR	1,0800	1,1000	1,0800			1,1000					
Certificate	NL0013467830	AALB 49.22TRSOPENH	EUR	1,3000	1,3200	1,3000			1,3200					
Certificate	NL0013612864	AALB 52.21TS OPENH	EUR	2,3300	2,3500	2,3300			2,3500					
Certificate	NL0013708175	AALB 69.13TRSOPENH	EUR	3,2900	3,3100	3,2900			3,3100					
Certificate	NL0013709967	AALB 69.65TS OPENH	EUR	4,3200	4,3400	4,3200			4,3400					
Certificate	NL0013708183	AALB 8.819TRLOPENH	EUR	2,7700	2,7800	2,7700			2,7800					
Certificate	DE000CU1B9U5	ABB 16.4TL OPENZ	EUR	4,8200	4,8200	4,7800			4,7800					
Certificate	DE000CU6HGD4	ABB 18.9TL OPENZ	EUR	2,6300	2,6300	2,6000			2,6000					
Certificate	DE000CM4AARJ8	ABB 12.53TL OPENZ	EUR	0,8150	0,8200	0,8150			0,8200					
Certificate	DE000CJ3PNA1	ABB 12.91TL OPENZ	EUR	1,4850	1,4850	1,4800			1,4800					
Certificate	DE000CK6V1W0	ABB 14.42TL OPENZ	EUR	6,5500	6,5500	6,5100			6,5100					
Certificate	DE000CU1DNR0	ABB 15.88TL OPENZ	EUR	0,9450	0,9450	0,9400			0,9400					
Certificate	DE000CN6L329	ABB 17.62TL OPENZ	EUR											
Certificate	DE000CU6HGG65	ABB 18.88TL OPENZ	EUR	0,4050	0,4050	0,4000			0,4000					
Certificate	DE000CN6ERP1	ABBV 41.05TL OPENZ	EUR	3,3600	3,3900	3,3600			3,3900					
Certificate	DE000CN6KY55	ABLIZ31.66TL OPENZ	EUR	4,3000	4,3000	4,2700			4,2700					
Certificate	DE000CN6KZ21	ABLIZ36.19TL OPENZ	EUR	3,5200	3,5200	3,4800			3,4800					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	4,3980	4,5460	4,3980	675,0000	1	4,5460	150				
Certificate	NL0012796023	ABN SHROPENZ	EUR	59,6100	59,6100	57,6600			57,6600					
Certificate	XS1961845119	ABN STN0322B	EUR	86,1000	86,1500	85,2500	3410,0000	1	86,1500	4000				
Certificate	DE000KA474K3	ABN 12TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000KA475M6	ABN 12TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000KA475N4	ABN 13TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CU6GPP55	ABN 14SWT1219Z	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000KA1T583	ABN 14TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000KA475P9	ABN 14TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA474L1	ABN 14TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CU1FER4	ABN 15SWT1119Z	EUR	9,2800	9,4400	9,2800			9,4400					
Certificate	DE000KA475Q7	ABN 15TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA1TGW4	ABN 15TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	3,8000	3,9400	3,8000	38000,0000	4	3,9400	10000				
Certificate	NL0013759459	ABN 18BOC0620B	EUR	16,7600	16,7600	16,7000	28390,0000	1	16,7500	1700				
Certificate	DE000KA47553	ABN 18TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000KA474M9	ABN 18TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA472P6	ABN 18TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000KA475T1	ABN 19TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013405889	ABN 20BON0320Z	EUR	18,1100	18,2600	18,1100			18,2600					
Certificate	DE000KA474N7	ABN 20TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP69LT1	ABN 20TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP69L04	ABN 20TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013358294	ABN 21BOC1219B	EUR	19,8100	19,8300	19,8100			19,8300					
Certificate	NL0013288582	ABN 21TS OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000KA1S932	ABN 21TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013405897	ABN 22BON0620Z	EUR	17,9700	18,1400	17,9700			18,1400					
Certificate	DE000CP69L12	ABN 22TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000KA1S940	ABN 22TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	22,1300	22,3700	22,1300			22,3700					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012796064	ABN 25BON1219Z	EUR											
Certificate	DE000CQ58DM3	ABN 26TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CQ58238	ABN 26TS OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0013796980	ABN 8.6TL OPENH	EUR	0,9000	0,9100	0,9000			0,9100					
Certificate	DE000CV89YF9	ABN 12.3TL OPENZ	EUR	0,9300	0,9500	0,9300			0,9500					
Certificate	DE000CU1E789	ABN 13.3TL OPENZ	EUR	0,7300	0,7500	0,7300			0,7500					
Certificate	DE000CU1FEQ6	ABN 13.5SWT1119Z	EUR	9,8900	9,8900	9,8800			9,8800					
Certificate	NL0013634694	ABN 13.5TL OPENH	EUR	0,4400	0,4500	0,4400			0,4500					
Certificate	DE000CU1EY53	ABN 14.3TL OPENZ	EUR	0,5300	0,5500	0,5300			0,5500					
Certificate	DE000CU1FH20	ABN 15.3TL OPENZ	EUR	0,3300	0,3500	0,3100	437,0000	7	0,3500	1400				
Certificate	NL0013977598	ABN 15.68L OPENB	EUR	1,4200	1,5700	1,4200	8520,0000	1	1,5700	6000				
Certificate	DE000CU6HFG9	ABN 16.3TL OPENZ	EUR	0,1400	0,1600	0,1200	244,5000	3	0,1600	1800				
Certificate	NL0013788367	ABN 17.4TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900					

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	NL0013406127	ABN 17.68OC0320Z	EUR	17,1000	17,1400	17,1000			17,1400					
Certificate	NL0013406945	ABN 17.68ON1220Z	EUR	16,6400	16,7500	16,6400			16,7500					
Certificate	NL0013406135	ABN 18.48OC0620Z	EUR	17,1700	17,2400	17,1300	35982,0000	2	17,2400	2100				
Certificate	NL0013288053	ABN 20.98S OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013148760	ABN 24.48OC1219B	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	NL0013781826	ABN 4.62TL OPENH	EUR	1,2700	1,2800	1,2700			1,2800					
Certificate	NL0013634702	ABN 9.42TL OPENH	EUR	0,8200	0,8300	0,8200			0,8300					
Certificate	DE000CU1EZ11	ABN 10.27TL OPENZ	EUR	1,3300	1,3500	1,3300			1,3500					
Certificate	NL0013790223	ABN 10.42TL OPENH	EUR	0,7300	0,7400	0,7300			0,7400					
Certificate	NL0011521158	ABN 10.55BL OPENB	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013707458	ABN 11.51TL OPENH	EUR	0,6300	0,6400	0,6300			0,6400					
Certificate	DE000CU1FDD6	ABN 12.25TL 1219Z	EUR	0,9500	0,9800	0,9500			0,9800					
Certificate	NL0011914825	ABN 12.29TL OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013390461	ABN 12.33TL OPENH	EUR	0,5500	0,5600	0,5500			0,5600					
Certificate	NL0013788375	ABN 12.86TL OPENH	EUR	0,5000	0,5100	0,5000			0,5100					
Certificate	NL0011918024	ABN 13.36TL OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CD62K63	ABN 13.65TL OPENZ	EUR											
Certificate	DE000CU1FDE4	ABN 13.75TL 1219Z	EUR	0,6500	0,6800	0,6500			0,6800					
Certificate	NL0011919626	ABN 13.87TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013751282	ABN 14.09BL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013181662	ABN 14.09TL OPENH	EUR	3,8900	3,9300	3,8900	31,2000	1	3,9300	8				
Certificate	NL0012020275	ABN 14.38TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013628126	ABN 14.56TL OPENH	EUR	0,3400	0,3500	0,3400			0,3500					
Certificate	NL0013751290	ABN 14.59BL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CU1FDF1	ABN 14.75TL 1219Z	EUR	0,4500	0,4800	0,4500	742,0000	2	0,4800	1600				
Certificate	NL0013750979	ABN 14.98TL OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013785603	ABN 15.03TL OPENH	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	NL0013747546	ABN 15.09BL OPENB	EUR	1,9100	2,0700	1,9100	1096,2000	3	2,0700	570				
Certificate	NL0013753254	ABN 15.47TL OPENB	EUR	2,5000	2,5750	2,5000	5000,0000	1	2,5750	2000				
Certificate	NL0013798465	ABN 15.47TL OPENH	EUR	0,2600	0,2700	0,2600			0,2700					
Certificate	NL0013978497	ABN 15.96TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013807225	ABN 16.02TL OPENH	EUR	0,2100	0,2200	0,2100			0,2200					
Certificate	NL0013979495	ABN 16.09BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CD63A31	ABN 16.25TL OPENZ	EUR											
Certificate	NL0013981897	ABN 16.46TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013811839	ABN 16.46TL OPENH	EUR	0,1700	0,1800	0,1700			0,1800					
Certificate	NL0013983604	ABN 16.59BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013984610	ABN 16.96TL OPENB	EUR											
Certificate	NL0013971013	ABN 17.08TS OPENB	EUR											
Certificate	LU1859831536	ABN 17.37TCIOPENS	EUR											
Certificate	NL0013971021	ABN 17.58TS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013970478	ABN 17.93BS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013969793	ABN 18.08TS OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013983059	ABN 18.16BOC0620B	EUR	17,0500	17,0500	17,0400			17,0400					
Certificate	NL0013788359	ABN 18.23TS OPENH	EUR	0,2700	0,2800	0,2700			0,2800					
Certificate	DE000CU6G562	ABN 18.33TS OPENZ	EUR	0,3000	0,3000	0,2800			0,2800					
Certificate	NL0013968548	ABN 18.58TS OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013578503	ABN 18.93BS OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013578180	ABN 19.08TS OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013442312	ABN 19.25TS OPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0013357932	ABN 19.54TS OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013440589	ABN 19.74TS OPENH	EUR	0,4400	0,4500	0,4400	900,0000	1	0,4500	2000				
Certificate	NL0013356876	ABN 19.92BS OPENB	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013357262	ABN 20.03TS OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013437460	ABN 20.23TS OPENH	EUR	0,4900	0,5000	0,4900			0,5000					
Certificate	DE000CJ35G27	ABN 20.33TS OPENZ	EUR	0,7000	0,7000	0,6800			0,6800					
Certificate	NL0013289556	ABN 20.51TS OPENB	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013394877	ABN 20.66TS OPENH	EUR	0,5400	0,5500	0,5400			0,5500					
Certificate	NL0013396468	ABN 21.16TS OPENH	EUR	0,5900	0,6000	0,5900			0,6000					
Certificate	NL0013154263	ABN 21.47TS OPENB	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013573421	ABN 21.75BOC0320B	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0013008824	ABN 21.87BS OPENB	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013009780	ABN 21.95TS OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013426166	ABN 22.17TS OPENH	EUR	0,7000	0,7100	0,7000			0,7100					
Certificate	NL0012789945	ABN 22.41TS OPENB	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CV89BM3	ABN 22.82TS OPENZ	EUR	1,1900	1,1900	1,1700			1,1700					
Certificate	NL0012684369	ABN 22.83BS OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012683775	ABN 23.77BS OPENB	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012683098	ABN 23.81TS OPENB	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013385990	ABN 23.85TS OPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	LU1840978776	ABN 24.25TCIOPENS	EUR											
Certificate	DE000CU1CQB9	ABN 25.42TS 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	NL0013744733	ABN 25.79TS OPENH	EUR	1,0900	1,1000	1,0900			1,1000					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR											
Certificate	NL0013388697	ABN 28.29TS OPENH	EUR	1,3600	1,3700	1,3600			1,3700					
Certificate	NL0011904891	ABN 8.355BL OPENB	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CR9NUP6	ACCEN102.7TL OPENZ	EUR	3,6350	3,7150	3,6350			3,7150					
Certificate	DE000CN6KM26	ACCEN115.7TL OPENZ	EUR	3,0550	3,1250	3,0550			3,1250					
Certificate	DE000CF6DGE1	ACCEN130.3TL OPENZ	EUR	2,3950	2,4650	2,3950			2,4650					
Certificate	DE000CJ3RV52	ACCEN145.6TL OPENZ	EUR	1,7050	1,7850	1,7050			1,7850					
Certificate	DE000CU1CD43	ACCEN165.7TL OPENZ	EUR	0,8050	0,9000	0,8050	1080,0000	1	0,8850	1200				
Certificate	NL0013584279	ACCG 24TS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CU1E4J6	ACCG 12.6TL OPENZ	EUR											
Certificate	NL0013009608	ACCG 12.25TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CV50608	ACCG 14.09TL OPENZ	EUR											
Certificate	DE000CJ3PN70	ACCG 15.13TL OPENZ	EUR											
Certificate	NL0013152531	ACCG 15.29TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013152549	ACCG 16.31TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3QAW0	ACCG 16.67TL OPENZ	EUR											
Certificate	DE000CJ3QAX8	ACCG 18.18TL OPENZ	EUR											
Certificate	NL0013288210	ACCG 18.33TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013365919	ACCG 19.32TL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU1BWV7	ACCG 19.69TL OPENZ	EUR											
Certificate	NL0013366271	ACCG 20.33TL OPENB	EUR	0,6400	0,6400	0,6400	4160,0000	1	0,6400	6500				
Certificate	DE000CU1FMU1	ACCG 21.21TL OPENZ	EUR											
Certificate	NL0013758840	ACCG 21.33TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013371321	ACCG 25.98TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013372212	ACCG 27.96TS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0010126686	ACCOR 18.3TL OPENB	EUR	2,2220	2,2220	2,2220			2,2220					
Certificate	NL0013566359	ACCOR 30.4TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013569809	ACCOR 32.4TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013574254	ACCOR 34.5TL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013978505	ACCOR 36.5TL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013968555	ACCOR 39.6TS OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013001902	ACCOR 43.6TS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CU1DETS	ACCOR22.61TL OPENZ	EUR	1,6250	1,6600	1,6250			1,6600					
Certificate	DE000CJ3QE13	ACCOR26.12TL OPENZ	EUR	1,2750	1,3100	1,2750			1,3100					
Certificate	DE000CV89CP4	ACCOR30.13TL OPENZ	EUR	0,8750	0,9100	0,8750			0,9100					
Certificate	DE000CU1D2R4	ACCOR34.12TL OPENZ	EUR	0,4850	0,5100	0,4850			0,5100					
Certificate	NL0013753502	ACKBV 96.18L OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CR4JAK8	ACKBV104.7TL OPENZ	EUR											
Certificate	NL0013014749	ACKBV106.28L OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CD62D13	ACKBV109.6TL OPENZ	EUR											
Certificate	DE000CD62UK2	ACKBV115.6TL OPENZ	EUR											
Certificate	NL0013007545	ACKBV116.48L OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU1E4T5	ACKBV121.4TL OPENZ	EUR											
Certificate	NL0013762883	ACKBV126.58L OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CU1FSZ7	ACKBV128.3TL OPENZ	EUR											
Certificate	DE000CU1DEG2	ACKBV132.7TL OPENZ	EUR											
Certificate	DE000CU1DVP7	ACKBV132.8TL OPENZ	EUR											
Certificate	DE000CU1EFV6	ACKBV133.1TL OPENZ	EUR											
Certificate	DE000CU6G1S6	ACKBV135.3TL OPENZ	EUR											
Certificate	NL0013979503	ACKBV136.58L OPENB	EUR											
Certificate	DE000CJ3N2S1	ACKBV149.5TS OPENZ	EUR											
Certificate	NL0012998124	ACKBV151.6BS OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013980626	ACKBV160.8BS OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CU1CRK8	ACKBV164.5TS OPENZ	EUR											
Certificate	NL0012998132	ACKBV170.8BS OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CJ3RAW8	ACKBV84.73TL OPENZ	EUR											
Certificate	DE000CR4HZN3	ACKBV94.78TL OPENZ	EUR											
Certificate	DE000CR4J3W9	ACKBV99.74TL OPENZ	EUR											
Certificate	DE000CJ3PN88	ACS 21.2TL OPENZ	EUR	3,2200	3,2550	3,2200			3,2550					
Certificate	DE000CJ3PMW7	ACS 29.1TL OPENZ	EUR	1,6900	1,7250	1,6900			1,7250					
Certificate	DE000CU1D9G2	ACS 25.14TL OPENZ	EUR	2,4600	2,4950	2,4600			2,4950					
Certificate	DE000CU1F182	ACS 33.64TL OPENZ	EUR	0,8100	0,8450	0,8100			0,8450					
Certificate	DE000CJ3NRV3	ADECC 34.5TL OPENZ	EUR	2,2700	2,2700	2,2500			2,2500					
Certificate	DE000CJ3QXW2	ADECC29.37TL OPENZ	EUR	2,7400	2,7400	2,7100			2,7100					
Certificate	DE000CU1CAX7	ADECC39.96TL OPENZ	EUR	1,7800	1,7800	1,7500			1,7500					
Certificate	DE000CJ3RVG7	ADECC45.94TL OPENZ	EUR	1,2400	1,2400	1,2200			1,2200					
Certificate	DE000CU1FZ02	ADECC51.92TL OPENZ	EUR	0,7000	0,7000	0,6800			0,6800					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	DE000CX5YB7	ADIDA 140TL OPENC	EUR	12,6600	12,6600	12,6600			12,6600					

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	DE000CV16DJ2	ADIDA 160TL OPENC	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000CP68U20	ADIDA 220TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CP68217	ADIDA 220TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CP69S31	ADIDA 240TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP69RR2	ADIDA 240TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000KA473S8	ADIDA 260TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000KA1TXY5	ADIDA 260TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP69S56	ADIDA 300TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP69RT8	ADIDA 300TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP69S64	ADIDA 320TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CP69RU6	ADIDA 320TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013572035	ADIDA 326TS OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	DE000KA1SXJ8	ADIDA 340TS OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013791957	ADIDA 356TS OPENH	EUR	10,3900	10,6700	10,3900			10,6700					
Certificate	NL0013592504	ADIDA 172.TRLOPENH	EUR	10,7700	10,7700	10,5500			10,5500					
Certificate	NL0013790967	ADIDA 288.TRSOPENH	EUR	1,1400	1,4100	1,1400			1,4100					
Certificate	NL0011797162	ADIDA 90.7TL OPENB	EUR	19,1750	19,1750	19,1750			19,1750					
Certificate	NL0011798913	ADIDA 97.2TL OPENB	EUR	18,5750	18,5750	18,5750			18,5750					
Certificate	NL0011803648	ADIDA102.6TL OPENB	EUR	18,0650	18,0650	18,0650			18,0650					
Certificate	NL0011926621	ADIDA124.5TL OPENH	EUR	16,2200	16,2200	16,0000			16,0000					
Certificate	NL0011910179	ADIDA126.5TL OPENB	EUR	15,8350	15,8350	15,8350			15,8350					
Certificate	NL0013592512	ADIDA143.3TRLOPENH	EUR	13,6400	13,6400	13,4200			13,4200					
Certificate	NL0012175012	ADIDA144.4TL OPENH	EUR	14,3600	14,3600	14,1400			14,1400					
Certificate	DE000CU1CCV7	ADIDA162.9TL OPENZ	EUR	11,6400	11,6400	11,3600			11,3600					
Certificate	NL0012116024	ADIDA163.7TL OPENB	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	NL0012594949	ADIDA169.9TL OPENH	EUR	11,9700	11,9700	11,7600			11,7600					
Certificate	NL0013274061	ADIDA172.1TL OPENB	EUR	11,5950	11,5950	11,5950			11,5950					
Certificate	NL0013436165	ADIDA178.1TL OPENH	EUR	11,2000	11,2000	10,9900			10,9900					
Certificate	NL0013283310	ADIDA190.1TL OPENB	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	DE000CJ3SSR8	ADIDA192.9TL OPENZ	EUR	8,6500	8,6500	8,3700			8,3700					
Certificate	NL0013246408	ADIDA198.9TL OPENH	EUR	9,2600	9,2600	9,0400			9,0400					
Certificate	NL0013366289	ADIDA199.6TL OPENB	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	NL0013592496	ADIDA200.7TRLOPENH	EUR	7,9000	7,9000	7,6900			7,6900					
Certificate	NL0013744774	ADIDA208.2TL OPENH	EUR	8,3900	8,3900	8,1700			8,1700					
Certificate	NL0013372915	ADIDA209.6TL OPENB	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	NL0013397250	ADIDA218.7TL OPENH	EUR	7,4000	7,4000	7,1900			7,1900					
Certificate	NL0013356603	ADIDA220.1TL OPENB	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	NL0013781883	ADIDA226.4TL OPENH	EUR	6,6800	6,6800	6,4700			6,4700					
Certificate	NL0013592488	ADIDA229.3TRLOPENH	EUR	5,0400	5,0400	4,8300			4,8300					
Certificate	NL0013357239	ADIDA231.3TL OPENB	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	DE000CU1CS21	ADIDA232.7TL OPENZ	EUR	4,6900	4,6900	4,4150			4,4150					
Certificate	NL0013436140	ADIDA233.5TL OPENH	EUR	6,0200	6,0200	5,8100			5,8100					
Certificate	NL0013358500	ADIDA242.9TL OPENB	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	NL0013440613	ADIDA243.5TL OPENH	EUR	5,0900	5,0900	4,8700			4,8700					
Certificate	NL0013712938	ADIDA250.1TRLOPENH	EUR	3,0100	3,0100	2,8100			2,8100					
Certificate	NL0013699259	ADIDA250.9TL OPENH	EUR	4,3900	4,3900	4,1800			4,1800					
Certificate	NL0013712920	ADIDA252.7TRLOPENH	EUR	2,7700	2,7700	2,5700			2,5700					
Certificate	NL0013757941	ADIDA255.1TL OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013712912	ADIDA255.3TRLOPENH	EUR	2,5200	2,5200	2,3300			2,3300					
Certificate	NL0013730088	ADIDA256.8TRLOPENH	EUR	2,3900	2,3900	2,2000			2,2000					
Certificate	NL0013728595	ADIDA257.9TL OPENH	EUR	3,7300	3,7300	3,5200			3,5200					
Certificate	NL0013727670	ADIDA258.1TRLOPENH	EUR	2,2600	2,2600	2,0800			2,0800					
Certificate	NL0013729098	ADIDA259.6TRLOPENH	EUR	2,1300	2,1300	1,9500			1,9500					
Certificate	NL0013732852	ADIDA261.8TRLOPENH	EUR	1,9200	1,9200	1,7400			1,7400					
Certificate	NL0013741622	ADIDA263.7TRLOPENH	EUR	1,7500	1,7500	1,5700			1,5700					
Certificate	NL0013737018	ADIDA265.1TRLOPENH	EUR	1,6100	1,6100	1,4300			1,4300					
Certificate	NL0013814965	ADIDA267.2TL OPENH	EUR	2,8900	2,8900	2,6700			2,6700					
Certificate	NL0013976384	ADIDA267.7TL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013814320	ADIDA267.8TRLOPENH	EUR	1,3500	1,3500	1,1700			1,1700					
Certificate	NL0013801533	ADIDA270.3TRLOPENH	EUR	1,1000	1,1000	0,9000			0,9000					
Certificate	NL0013800485	ADIDA271.1TL OPENH	EUR											
Certificate	NL0013801525	ADIDA271.5TRLOPENH	EUR											
Certificate	NL0013806649	ADIDA273.6TRLOPENH	EUR											
Certificate	NL0013809726	ADIDA275.9TRLOPENH	EUR											
Certificate	NL0013814312	ADIDA281.1TRSOPEH	EUR	0,4700	0,7600	0,4700			0,7600					
Certificate	NL0013794373	ADIDA289.5TS OPENH	EUR	3,2500	3,5300	3,2500			3,5300					
Certificate	NL0013362601	ADIDA296.5TS OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0013592405	ADIDA305.6TRSOPEH	EUR	2,8700	3,1500	2,8700			3,1500					
Certificate	NL0013613193	ADIDA310.6TS OPENH	EUR	5,5200	5,8000	5,5200			5,8000					
Certificate	NL0013613185	ADIDA324.7TS OPENH	EUR	7,0300	7,3100	7,0300			7,3100					
Certificate	NL0013592397	ADIDA333.4TRSOPEH	EUR	5,6300	5,9100	5,6300			5,9100					
Certificate	NL0013798473	ADIDA338.6TS OPENH	EUR	8,5400	8,8100	8,5400			8,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013613177	ADIDA338.8TS OPENH	EUR	8,5500	8,8300	8,5500			8,8300					
Certificate	NL0013808488	ADIDA355.8TS OPENH	EUR	10,4100	10,6900	10,4100			10,6900					
Certificate	NL0013613151	ADIDA367.1TS OPENH	EUR	11,5800	11,8600	11,5800			11,8600					
Certificate	NL0013613136	ADIDA423.5TS OPENH	EUR	17,6400	17,9200	17,6400			17,9200					
Certificate	NL0013808470	ADIDA569.3TS OPENH	EUR	33,3500	33,6200	33,3500			33,6200					
Certificate	NL0013791940	ADIDA569.6TS OPENH	EUR	33,3100	33,5900	33,3100			33,5900					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CP68Z66	ADOBE 220TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CP68U61	ADOBE 220TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CP68U79	ADOBE 240TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP68Z74	ADOBE 240TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP68U87	ADOBE 250TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP68UD8	ADOBE 320TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000KA1S3H1	ADOBE 330TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000KA1S3J7	ADOBE 340TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CU6GKH9	ADOBE201.7TL OPENZ	EUR	1,2650	1,2750	1,2650			1,2750					
Certificate	DE000CU6GKJ5	ADOBE241.8TL OPENZ	EUR	0,5450	0,5550	0,5450			0,5550					
Certificate	DE000CU6GKL1	ADSK 126.TL OPENZ	EUR	0,9750	0,9750	0,9250			0,9250					
Certificate	DE000CU6GM84	ADSK 100.8TL OPENZ	EUR	2,1050	2,1050	2,0550			2,0550					
Certificate	DE000CP23T50	ADYEN 375TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP68925	ADYEN 450TL OPENC	EUR	2,0700	2,1400	2,0700	238,0500	1	2,1400		115			
Certificate	DE000KA1TV70	ADYEN 450TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000KA1SSG4	ADYEN 475TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA1S9S7	ADYEN 475TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000KA1SSH2	ADYEN 500TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP24NJ3	ADYEN 525TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP24QN8	ADYEN 525TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	0,9400	0,9400	0,9400	1410,0000	1	0,9400	1500				
Certificate	DE000CP24I85	ADYEN 550TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000KA47U31	ADYEN 575TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA47S24	ADYEN 575TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000KA1TM89	ADYEN 675TS OPENC	EUR	0,5300	0,5300	0,4900	1481,3000	2	0,5300		2810			
Certificate	DE000KA1TYK2	ADYEN 675TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF81614	ADYEN 678TS OPENV	EUR	5,7500	5,7500	5,0400	28,7500	1	5,0400		5			
Certificate	NL0013759467	ADYEN 700BOC0620B	EUR	659,7500	668,2500	659,7500			668,2500					
Certificate	DE000KA1TGZ7	ADYEN 700TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1TQ85	ADYEN 700TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP69UL9	ADYEN 725TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000KA1SSX3	ADYEN 725TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CP24JA0	ADYEN 750TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013573439	ADYEN 760BOC0320B	EUR	730,2500	735,2500	730,2500			735,2500					
Certificate	DE000CP681N0	ADYEN 775TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP24QR9	ADYEN 775TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013358302	ADYEN 780BOC1219B	EUR	768,5000	772,0000	768,5000	770,0000	1	772,0000		1			
Certificate	DE000CP24NN5	ADYEN 800TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP24TX1	ADYEN 800TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP68JC3	ADYEN 825TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP681P5	ADYEN 825TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP681Q3	ADYEN 850TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000KA1TBR5	ADYEN 850TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000KA1T9P0	ADYEN 875TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013373863	ADYEN 908TS OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013603954	ADYEN 1030TRSOPENH	EUR	4,0500	4,0500	3,9600			3,9600					
Certificate	NL0012971170	ADYEN 276.TL OPENB	EUR	38,0300	38,0300	38,0300			38,0300					
Certificate	NL0012971329	ADYEN 311.BL OPENB	EUR	34,1200	34,1200	34,1200			34,1200					
Certificate	NL0012971188	ADYEN 327.TL OPENB	EUR	33,2700	33,2700	33,2700			33,2700					
Certificate	DE000CJ3RKH8	ADYEN 470.TL OPENZ	EUR	3,2050	3,3500	3,2050			3,3500					
Certificate	NL0013283336	ADYEN 506.TL OPENB	EUR	3,0700	3,3200	3,0700	921,0000	1	3,3200	300				
Certificate	NL0013714215	ADYEN 515.TRLOPENH	EUR	1,1100	1,2100	1,1100			1,2100					
Certificate	DE000CU1EP51	ADYEN 873.TS OPENZ	EUR	4,9150	4,9150	4,7700			4,7700					
Certificate	NL0013708233	ADYEN165.4TRLOPENH	EUR	4,6000	4,7100	4,6000			4,7100					
Certificate	NL0012970891	ADYEN175.8TL OPENB	EUR	47,3500	47,3500	47,3500			47,3500					
Certificate	NL0012970933	ADYEN186.6BL OPENB	EUR	46,5600	46,5600	46,5600			46,5600					
Certificate	NL0012970941	ADYEN207.4BL OPENB	EUR	44,4900	44,4900	44,4900			44,4900					
Certificate	NL0012970917	ADYEN219.8TL OPENB	EUR	43,2600	43,2600	43,2600			43,2600					
Certificate	NL0012971337	ADYEN259.2BL OPENB	EUR	39,3000	39,3000	39,3000			39,3000					



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	DE000CJ3QC80	ADYEN311.9TL OPENZ	EUR											
Certificate	NL0013793599	ADYEN322.7TRLOPENH	EUR	3,0300	3,1400	3,0300			3,1400					
Certificate	DE000CU6GWW3	ADYEN349.4TL OPENZ	EUR	5,8500	6,0000	5,8500				6,0000				
Certificate	NL0013604101	ADYEN354.5TRLOPENH	EUR	2,7100	2,8200	2,7100				2,8200				
Certificate	NL0012971436	ADYEN367.9TL OPENB	EUR	29,4700	29,4700	29,4700				29,4700				
Certificate	DE000CJ3PK16	ADYEN369.2TL OPENZ	EUR	5,2200	5,3700	5,2200				5,3700				
Certificate	NL0013793029	ADYEN391.5TRLOPENH	EUR	2,3400	2,4500	2,3400				2,4500				
Certificate	NL0012971592	ADYEN393.98L OPENB	EUR	25,8300	25,8300	25,8300				25,8300				
Certificate	DE000CV89KV5	ADYEN394.4TL OPENZ	EUR	5,0000	5,1500	5,0000				5,1500				
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	24,2200	24,2200	24,2200				24,2200				
Certificate	NL0012971600	ADYEN414.68L OPENB	EUR	23,7600	23,7600	23,7600				23,7600				
Certificate	DE000CJ3PPF5	ADYEN425.4TL OPENZ	EUR	4,0850	4,2300	4,0850				4,2300				
Certificate	NL0013604085	ADYEN425.4TRLOPENH	EUR	2,0000	2,1100	2,0000				2,1100				
Certificate	DE000CJ3RFX5	ADYEN428.3TL OPENZ	EUR	4,3550	4,5000	4,3550				4,5000				
Certificate	NL0013795727	ADYEN443.2TRLOPENH	EUR	1,8200	1,9300	1,8200				1,9300				
Certificate	NL0013275746	ADYEN445.28L OPENB	EUR	20,7000	20,7000	20,7000				20,7000				
Certificate	NL0013604077	ADYEN460.8TRLOPENH	EUR	1,6500	1,7600	1,6500				1,7600				
Certificate	DE000CJ3RJ90	ADYEN463.1TL OPENZ	EUR	3,6850	3,8300	3,6850				3,8300				
Certificate	NL0013790991	ADYEN477.5TRLOPENH	EUR	1,4800	1,5900	1,4800				1,5900				
Certificate	NL0013283328	ADYEN480.7TL OPENB	EUR	3,7900	3,7900	3,7900				3,7900				
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	15,1000	15,1000	15,1000				15,1000				
Certificate	NL0013283070	ADYEN489.88L OPENB	EUR	3,2600	3,2600	3,2600				3,2600				
Certificate	NL0013604069	ADYEN496.3TRLOPENH	EUR	1,2900	1,4000	1,2900				1,4000				
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	14,0900	14,0900	14,0900				14,0900				
Certificate	DE000CJ3RMS1	ADYEN501.9TL OPENZ	EUR	2,9350	3,0800	2,9350				3,0800				
Certificate	NL0013277783	ADYEN506.58L OPENB	EUR	14,5700	14,5700	14,5700				14,5700				
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	13,0800	13,0800	13,0800				13,0800				
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR	12,0600	12,0600	12,0600				12,0600				
Certificate	NL0013279250	ADYEN519.3TL OPENB	EUR	15,3700	15,3700	15,3700				15,3700				
Certificate	DE000CJ3RNS2	ADYEN519.9TL OPENZ	EUR	2,2150	2,3600	2,2150				2,3600				
Certificate	NL0013283088	ADYEN520.58L OPENB	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR	11,0500	11,0500	11,0500				11,0500				
Certificate	NL0013604051	ADYEN531.7TRLOPENH	EUR	0,9400	1,0500	0,9400				1,0500				
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR	10,0400	10,0400	10,0400				10,0400				
Certificate	DE000CJ3RVX2	ADYEN545.2TL OPENZ	EUR	2,1050	2,2500	2,1050				2,2500				
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	9,0300	9,0300	9,0300				9,0300				
Certificate	NL0013604044	ADYEN549.4TRLOPENH	EUR	0,7600	0,8700	0,7600				0,8700				
Certificate	NL0013282643	ADYEN549.7TL OPENB	EUR	2,4500	2,5100	2,4500	1470,0000	1		600				
Certificate	NL0013973126	ADYEN550.58L OPENB	EUR	2,0400	2,0400	2,0400				2,0400				
Certificate	DE000CU6GYF4	ADYEN554.8TL OPENZ	EUR	1,5250	1,6700	1,5250				1,6700				
Certificate	NL0013801558	ADYEN566.3TRLOPENH	EUR	0,6100	0,7100	0,6100				0,7100				
Certificate	DE000VE2QWQ0	ADYEN573.7TL OPENV	EUR	7,0400	7,0400	7,0400				7,0400				
Certificate	NL0013975949	ADYEN579.2TL OPENB	EUR	1,8800	1,9600	1,8800	2256,0000	1	1,9600	1200				
Certificate	NL0013975592	ADYEN580.58L OPENB	EUR	1,4300	1,4300	1,4300				1,4300				
Certificate	NL0013801541	ADYEN581.2TRLOPENH	EUR	0,4600	0,5700	0,4600				0,5700				
Certificate	DE000CU6HGH5	ADYEN589.6TL OPENZ	EUR	0,8350	0,9800	0,8350				0,9800				
Certificate	DE000CU6HG16	ADYEN590.2TL OPENZ	EUR	1,2350	1,3800	1,2350				1,3800				
Certificate	DE000VE2Q3P4	ADYEN593.8TL OPENV	EUR											
Certificate	DE000VE214G4	ADYEN594.1TL OPENV	EUR	5,0500	5,0500	5,0500				5,0500				
Certificate	DE000CU6G1T4	ADYEN594.4TL OPENZ	EUR											
Certificate	DE000CU6G2Y2	ADYEN595.2TL OPENZ	EUR											
Certificate	NL0013818842	ADYEN598.1TRLOPENH	EUR	0,3100	0,4200	0,3100				0,4200				
Certificate	NL0013804966	ADYEN600.5TRLOPENH	EUR											
Certificate	NL0013985369	ADYEN609.2TL OPENB	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	NL0013984966	ADYEN610.48L OPENB	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	NL0013983943	ADYEN611.1TS OPENB	EUR											
Certificate	NL0013818834	ADYEN613.9TRLOPENH	EUR	0,1600	0,2800	0,1600				0,2800				
Certificate	DE000VE215T4	ADYEN614.1TL OPENV	EUR	3,3700	3,3700	3,3700				3,3700				
Certificate	DE000VE210Z2	ADYEN615.4TS OPENV	EUR											
Certificate	NL0013804958	ADYEN616.2TRLOPENH	EUR											
Certificate	DE000VE21262	ADYEN635.4TS OPENV	EUR											
Certificate	DE000CU6HEH0	ADYEN643.3TS OPENZ	EUR	0,3550	0,3550	0,2200				0,2200				
Certificate	NL0013784572	ADYEN652.7TRSOPENH	EUR	0,3100	0,3100	0,2200				0,2200				
Certificate	NL0013767452	ADYEN655.58S OPENB	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	DE000VF9JPNO	ADYEN657.2TS OPENV	EUR	3,3700	3,3700	3,3700				3,3700				
Certificate	NL0013759178	ADYEN671.1TS OPENB	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	NL0013713670	ADYEN692.3TRSOPENH	EUR	0,6800	0,6800	0,5900				0,5900				
Certificate	DE000VF8ESY4	ADYEN698.8TS OPENV	EUR	7,0300	7,0300	7,0300				7,0300				
Certificate	DE000CU1E4V1	ADYEN713.2TS OPENZ	EUR	1,7250	1,7250	1,5700				1,5700				
Certificate	NL0013567480	ADYEN715.18S OPENB	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	DE000VF6XBX6	ADYEN720.8TS OPENV	EUR	9,0000	9,0000	9,0000				9,0000				
Certificate	NL0013602857	ADYEN727.1TRSOPENH	EUR	1,0300	1,0300	0,9300				0,9300				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013375314	ADYEN730.5TS OPENB	EUR	3,1300	3,1300	3,1200	15650,0000	1	3,1200	5000				
Certificate	DE000VF4HVP8	ADYEN744.4TS OPENV	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0013602840	ADYEN746.7TRSOPENH	EUR	1,2300	1,2300	1,1300			1,1300					
Certificate	DE000VF4HVQ6	ADYEN754.4TS OPENV	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0013602832	ADYEN766.4TRSOPENH	EUR	1,4200	1,4200	1,3200			1,3200					
Certificate	NL0013000417	ADYEN774.2BS OPENB	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0013285307	ADYEN788.4TS OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CU1EPR3	ADYEN793.1TS OPENZ	EUR	3,3250	3,3250	3,1700			3,1700					
Certificate	NL0013603996	ADYEN823.9TRSOPENH	EUR	2,0000	2,0000	1,9000			1,9000					
Certificate	NL0013286263	ADYEN832.7BS OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013287436	ADYEN847.7TS OPENB	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013374341	ADYEN891.6BS OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013603970	ADYEN892.5TRSOPENH	EUR	2,6800	2,6800	2,5900			2,5900					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	NL0013111891	AEGON SHROPENZ	EUR	32,6900	32,6900	32,6900			32,6900					
Certificate	XS1777869857	AEGON STN0221B	EUR	81,0500	81,5500	81,0500	6524,0000	1	81,1000	8000				
Certificate	XS1995728497	AEGON STN0524B	EUR	90,4000	90,4000	90,4000			90,4000					
Certificate	XS1649312698	AEGON STN0720B	EUR	88,4500	88,5000	88,4500			88,5000					
Certificate	XS1490961247	AEGON STN0926B	EUR											
Certificate	XS1914215402	AEGON STN1121B	EUR	71,2000	71,2500	71,2000			71,2500					
Certificate	XS1536800789	AEGON STN1219B	EUR	96,2000	96,3000	96,2000			96,3000					
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF81YU8	AEGON 3TL 1219V	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA1TM97	AEGON 3TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VE138E0	AEGON 4TS 0320V	EUR											
Certificate	DE000VF81RE6	AEGON 4TS 1219V	EUR											
Certificate	NL0013750326	AEGON 4TS OPENB	EUR											
Certificate	DE000KA1TQA9	AEGON 4TS OPENC	EUR											
Certificate	NL0013111032	AEGON 5BOC1219Z	EUR	4,9700	4,9800	4,9700			4,9800					
Certificate	LU1910401048	AEGON 5TCIOPENS	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0009940428	AEGON 0.8TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0010012050	AEGON 1.2TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0010174157	AEGON 1.5TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0010175469	AEGON 1.8TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000KA1TQ93	AEGON 2.5TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF81YT0	AEGON 3.1TL 1219V	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF81V47	AEGON 3.2TL 1219V	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VE14FE5	AEGON 3.3TL 0320V	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF81UX0	AEGON 3.3TL 1219V	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VE14BT2	AEGON 3.4TL 0320V	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF9JFS0	AEGON 3.4TL 1219V	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF9JHF3	AEGON 3.4TL OPENV	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VE138K7	AEGON 3.5TL 0320V	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VF9JNQ8	AEGON 3.5TL 1219V	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000KA1TVA9	AEGON 3.5TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000KA1TYL0	AEGON 3.5TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VE2QZ36	AEGON 3.6TL 0320V	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VE2QZ28	AEGON 3.6TL 1219V	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VE2Q4A4	AEGON 3.7TL 0320V	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VE2Q4E6	AEGON 3.7TL 1219V	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VE21W81	AEGON 3.8TL 0320V	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VE21W65	AEGON 3.8TL 1219V	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013813769	AEGON 3.9TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VE138F7	AEGON 4.1TS 0320V	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000VF8XG98	AEGON 4.1TS 1219V	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR											
Certificate	DE000VE138G5	AEGON 4.2TS 0320V	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VF8XHE9	AEGON 4.2TS 1219V	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VF8EYB0	AEGON 4.2TS OPENV	EUR											
Certificate	NL0013983067	AEGON 4.3BOC0620B	EUR	4,0200	4,0300	4,0200			4,0300					
Certificate	DE000VE21Y30	AEGON 4.3TS 0320V	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF8XHF6	AEGON 4.3TS 1219V	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF8ERU4	AEGON 4.3TS OPENV	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF8ET70	AEGON 4.4TS 1219V	EUR	0,4300	0,4300	0,4300			0,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF8ERT6	AEGON 4.4TS OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000KA1TDR1	AEGON 4.5TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VF8ERV2	AEGON 4.5TS OPENV	EUR	0,5600	0,5600	0,5600								
Certificate	NL0013405491	AEGON 4.6BOC0320Z	EUR	4,4350	4,4350	4,4350								
Certificate	NL0013405905	AEGON 4.6BON0620Z	EUR	4,3300	4,3350	4,3300								
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,5900	4,5900	4,5900								
Certificate	NL0013406952	AEGON 4.6BON1220Z	EUR	4,0800	4,0850	4,0800								
Certificate	NL0013111693	AEGON 4.78OC1219Z	EUR	4,6800	4,6800									
Certificate	NL0013405509	AEGON 4.88OC0620Z	EUR	4,4200	4,4350	4,4200								
Certificate	NL0013169238	AEGON 4.88OC1219Z	EUR	4,7800	4,7800	4,7800								
Certificate	LU1876933067	AEGON 5.5TPIOPENS	EUR	1,0900	1,0900	1,0800								
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,2700	1,2700	1,2700								
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,0700	1,0700	1,0700								
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	2,0600	2,0600	2,0600								
Certificate	DE000CM3ZVU6	AEGON 0.52TL OPENZ	EUR	3,5250	3,5250	3,5250								
Certificate	NL0013781917	AEGON 0.98TL OPENH	EUR	3,1400	3,1400	3,1400								
Certificate	NL0011905146	AEGON 1.68TL OPENB	EUR	2,4600	2,4600	2,4600								
Certificate	NL0013797004	AEGON 2.01TL OPENH	EUR	2,1900	2,2000	2,1900								
Certificate	NL0011645726	AEGON 2.12BL OPENB	EUR	1,9700	1,9700	1,9700								
Certificate	NL0011905153	AEGON 2.18TL OPENB	EUR	2,0000	2,0000	2,0000								
Certificate	NL0011892799	AEGON 2.23TL OPENH	EUR	2,0000	2,0000	2,0000								
Certificate	NL0011896444	AEGON 2.35TL OPENH	EUR	1,8900	1,8900	1,8900								
Certificate	DE000CD61P10	AEGON 2.42TL OPENZ	EUR	1,7450	1,7450	1,7450								
Certificate	NL0011906128	AEGON 2.43TL OPENB	EUR	1,7600	1,7600	1,7600	8800,0000	1		5000				
Certificate	DE000CD622H0	AEGON 2.68TL OPENZ	EUR	1,4950	1,4950	1,4950								
Certificate	NL0012021117	AEGON 2.71TL OPENB	EUR	1,5000	1,5000	1,5000								
Certificate	NL0011979919	AEGON 2.72TL OPENH	EUR	1,5500	1,5500	1,5500								
Certificate	DE000CU1FG22	AEGON 2.74TL 1219Z	EUR	1,3050	1,3050	1,3050								
Certificate	NL0013796998	AEGON 2.83TL OPENH	EUR	1,4500	1,4500	1,4500								
Certificate	NL0011980164	AEGON 2.93TL OPENH	EUR	1,3600	1,3600	1,3600								
Certificate	DE000CU1FPA6	AEGON 2.94TL 1219Z	EUR	1,1050	1,1050	1,1050								
Certificate	DE000CD637G0	AEGON 2.94TL OPENZ	EUR	1,2450	1,2450	1,2450								
Certificate	NL0012029078	AEGON 2.96TL OPENB	EUR	1,2700	1,2700	1,2700								
Certificate	NL0013744782	AEGON 3.05TL OPENH	EUR	1,2500	1,2600	1,2500								
Certificate	DE000VF810U9	AEGON 3.11TL OPENV	EUR	1,2000	1,2000	1,2000								
Certificate	DE000CU1FDG9	AEGON 3.14TL 1219Z	EUR	0,9050	0,9050	0,9050								
Certificate	DE000VF81VD0	AEGON 3.21TL OPENV	EUR	1,1000	1,1000	1,1000								
Certificate	NL0012030209	AEGON 3.23TL OPENB	EUR	1,0200	1,0200	1,0200								
Certificate	NL0011993431	AEGON 3.25TL OPENH	EUR	1,0700	1,0700	1,0700								
Certificate	DE000CD638H6	AEGON 3.25TL OPENZ	EUR	0,9550	0,9550	0,9550								
Certificate	DE000VF81S80	AEGON 3.31TL OPENV	EUR	1,0000	1,0000	1,0000								
Certificate	DE000CU1FYH3	AEGON 3.34TL 1219Z	EUR	0,7050	0,7050	0,7050								
Certificate	NL0013790314	AEGON 3.36TL OPENH	EUR	0,9700	0,9700	0,9700								
Certificate	DE000VF9JDP1	AEGON 3.38TL OPENV	EUR	0,8100	0,8100	0,8100								
Certificate	NL0013720253	AEGON 3.39TRLOPENH	EUR	0,6400	0,6400	0,6400								
Certificate	DE000VF8XGL6	AEGON 3.41TL OPENV	EUR	0,9100	0,9100	0,9100								
Certificate	NL0013739428	AEGON 3.47TL OPENH	EUR	0,8700	0,8700	0,8700								
Certificate	DE000VF9JNA2	AEGON 3.48TL OPENV	EUR	0,7200	0,7200	0,7200								
Certificate	DE000CU1F190	AEGON 3.51TL OPENZ	EUR	0,7050	0,7050	0,7050								
Certificate	NL0013739410	AEGON 3.57TL OPENH	EUR	0,7800	0,7800	0,7800								
Certificate	DE000CU6G2R6	AEGON 3.59TL 1219Z	EUR	0,4550	0,4600	0,4550	460,0000	1		1000				
Certificate	DE000VE2QZP5	AEGON 3.59TL OPENV	EUR	0,5500	0,5500	0,5500								
Certificate	NL0013803778	AEGON 3.67TL OPENH	EUR	0,6800	0,6900	0,6800								
Certificate	DE000VE2Q5X3	AEGON 3.69TL OPENV	EUR	0,4500	0,4500	0,4500								
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	0,8700	0,8700	0,8700								
Certificate	NL0013803760	AEGON 3.77TL OPENH	EUR	0,5900	0,5900	0,5900								
Certificate	DE000VE2Z698	AEGON 3.79TL OPENV	EUR	0,3600	0,3600	0,3600								
Certificate	DE000CU6HEA5	AEGON 3.81TL OPENZ	EUR	0,4250	0,4250	0,4250								
Certificate	DE000VE21ZV2	AEGON 3.89TL OPENV	EUR	0,2600	0,2600	0,2600								
Certificate	NL0013984198	AEGON 3.96BL OPENB	EUR	0,1300	0,1700	0,1300	159,4900	2		997				
Certificate	NL0013406143	AEGON 3.96BOC0620Z	EUR	3,9050	3,9050	3,9050								
Certificate	NL0013985856	AEGON 3.97TL OPENB	EUR	0,3500	0,3500	0,3300	249,9000	1		0,3300		714		
Certificate	DE000VE213Y9	AEGON 3.99TL OPENV	EUR											
Certificate	NL0013790306	AEGON 4.01TS OPENH	EUR											
Certificate	DE000CU1FG05	AEGON 4.18TS 1219Z	EUR	0,2050	0,2050	0,2050								
Certificate	NL0013790298	AEGON 4.21TS OPENH	EUR	0,6700	0,6800	0,6700								
Certificate	DE000KA1TH29	AEGON 4.25TS OPENC	EUR											
Certificate	DE000CU1E4K4	AEGON 4.29TS OPENZ	EUR	0,5550	0,5650	0,5550								
Certificate	NL0013781891	AEGON 4.46TS OPENH	EUR	0,9400	0,9600	0,9400								
Certificate	DE000VE213Z6	AEGON 4.54TS OPENV	EUR	0,6800	0,6800	0,6800								
Certificate	DE000VF8EMX9	AEGON 4.61TS OPENV	EUR	0,6700	0,6700	0,6700								
Certificate	NL0013794381	AEGON 4.67TS OPENH	EUR	1,1700	1,1800	1,1700								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FDJ3	AEGON 4.68TS 1219Z	EUR	0,6950	0,6950	0,6700	2791,0000	3	0,6950	4100				
Certificate	NL0013573447	AEGON 4.75BOC0320B	EUR	4,4400	4,4500	4,4400			4,4500					
Certificate	NL0013790280	AEGON 4.78TS OPENH	EUR	1,3000	1,3100	1,3000			1,3100					
Certificate	DE000CU6G229	AEGON 4.84TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013358310	AEGON 4.85BOC1219B	EUR	4,7600	4,7700	4,7600			4,7700					
Certificate	DE000CJ3QH77	AEGON 4.91TS OPENZ	EUR											
Certificate	NL0013790272	AEGON 4.97TS OPENH	EUR	1,5100	1,5300	1,5100			1,5300					
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013790264	AEGON 5.36TS OPENH	EUR	1,9400	1,9600	1,9400			1,9600					
Certificate	DE000CU1EG86	AEGON 5.49TS OPENZ	EUR											
Certificate	NL0013790256	AEGON 5.74TS OPENH	EUR	2,3700	2,3800	2,3700			2,3800					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012782577	AEGON 6.16TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,5600	1,5600	1,5500			1,5500					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,4500	2,4500	2,4400			2,4400					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013790249	AEGON 7.66TS OPENH	EUR	4,5000	4,5100	4,5000			4,5100					
Certificate	NL0013708258	AEGON.8439TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013754468	AEGON1.8918L OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CU1FHC9	AEGON1.972TL OPENZ	EUR											
Certificate	NL0013464209	AEGON2.044TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CJ3RDU6	AEGON2.275TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0011907225	AEGON2.3938L OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013604168	AEGON2.412TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CN6JR16	AEGON2.584TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013604150	AEGON2.643TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0011916796	AEGON2.6668L OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CU1FHD7	AEGON2.756TL OPENZ	EUR	1,2750	1,2750	1,2650			1,2650					
Certificate	NL0013604143	AEGON2.874TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CD624T1	AEGON2.906TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013754476	AEGON2.9798L OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013702988	AEGON2.982TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF810Q7	AEGON3.025TL OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CD63674	AEGON3.064TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000VF810R5	AEGON3.125TL OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013464191	AEGON3.131TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012028807	AEGON3.2088L OPENB	EUR	0,8500	0,9000	0,8500	510,0000	1	0,9000	600				
Certificate	DE000CD63898	AEGON3.212TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VF810P9	AEGON3.225TL OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013706765	AEGON3.238TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF81VC2	AEGON3.325TL OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CU1FK17	AEGON3.365TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013762347	AEGON3.377TL OPENB	EUR	0,8400	0,8800	0,8400	2694,0000	2	0,8800	3100				
Certificate	DE000VF81192	AEGON3.425TL OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013765431	AEGON3.4598L OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VF9JPC3	AEGON3.501TL OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CU1FXN3	AEGON3.516TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013767007	AEGON3.525TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013741671	AEGON3.579TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VE2Q283	AEGON3.605TL OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU6G1U2	AEGON3.665TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013976905	AEGON3.672TL OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013804982	AEGON3.679TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VE2Q5W5	AEGON3.705TL OPENV	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013977614	AEGON3.7098L OPENB	EUR	0,4100	0,4100	0,3900	615,0000	1	0,3900	1500				
Certificate	NL0013804974	AEGON3.776TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VE21YM4	AEGON3.806TL OPENV	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CU6HBK0	AEGON3.813TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013981905	AEGON3.822TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013814338	AEGON3.903TRLOPENH	EUR	0,1500	0,1600	0,1500			0,1600					
Certificate	DE000VE213X1	AEGON3.907TL OPENV	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CU6HFH7	AEGON3.961TL OPENZ	EUR	0,0755	0,0755	0,0750			0,0750					
Certificate	NL0013984511	AEGON3.972TL OPENB	EUR											
Certificate	NL0013747660	AEGON4.0948S OPENB	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CU1DU41	AEGON4.132TL OPENZ	EUR											
Certificate	NL0013702962	AEGON4.167TRSOPENH	EUR	0,1700	0,1800	0,1700			0,1800					
Certificate	DE000VF8EX66	AEGON4.182TS OPENV	EUR											
Certificate	NL0013746654	AEGON4.248TS OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU1E0U1	AEGON4.275TS OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					

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	DE000VF8EX74	AEGON4.282TS OPENV	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013747678	AEGON4.342BS OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF8ERRO	AEGON4.382TS OPENV	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013464126	AEGON4.468TRSOPENH	EUR	0,4600	0,4700	0,4600			0,4700					
Certificate	DE000VF8ERQ2	AEGON4.482TS OPENV	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013585334	AEGON4.494TS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF8ERS8	AEGON4.582TS OPENV	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013159601	AEGON4.589BS OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CJ3QTH1	AEGON4.623TS OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013464118	AEGON4.677TRSOPENH	EUR	0,6700	0,6800	0,6700			0,6800					
Certificate	NL0013156540	AEGON4.721TS OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013156029	AEGON4.831BS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF3A508	AEGON4.878TS OPENV	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013464100	AEGON4.887TRSOPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	DE000CJ6HFJ3	AEGON4.918TS OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013154743	AEGON4.964TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CJ3QGD7	AEGON5.047TS OPENZ	EUR											
Certificate	NL0013153984	AEGON5.073BS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013464092	AEGON5.097TRSOPENH	EUR	1,0900	1,1000	1,0900			1,1000					
Certificate	NL0011087259	AEGON5.314BS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ1EG63	AEGON5.395TS OPENZ	EUR											
Certificate	NL0013604127	AEGON5.473TRSOPENH	EUR	1,4600	1,4800	1,4600			1,4800					
Certificate	DE000CV4ZJ29	AEGON6.137TS OPENZ	EUR											
Certificate	NL0013464084	AEGON6.146TRSOPENH	EUR	2,1400	2,1500	2,1400			2,1500					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013002488	AEGON6.411TS OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	18,3250	18,3250	18,3250			18,3250					
Certificate	DE000VE2BGW3	AEX LEVOPENV	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	27,6050	27,6050	27,6050			27,6050					
Certificate	DE000VE2BG36	AEX LEVOPENV	EUR	12,4950	12,4950	12,4950			12,4950					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	24,9650	24,9650	24,9650			24,9650					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	28,5400	28,5400	28,5400			28,5400					
Certificate	DE000VE2BKR5	AEX LEVOPENV	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000VE2BFQ7	AEX LEVOPENV	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000VE2BGZ6	AEX LEVOPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	22,6950	22,6950	22,6950			22,6950					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	DE000VE2BG69	AEX LEVOPENV	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000VN61YX8	AEX SHROPNV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VN61Y06	AEX SHROPNV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VE2BHH2	AEX SHROPNV	EUR	10,8450	10,8450	10,8450			10,8450					
Certificate	DE000VE2BJN6	AEX SHROPNV	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VE2BHC3	AEX SHROPNV	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000VE2BHQ3	AEX SHROPNV	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000VN61YW0	AEX SHROPNV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VN61YZ3	AEX SHROPNV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YU4	AEX SHROPNV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VN61YV2	AEX SHROPNV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000VE2BHE9	AEX SHROPNV	EUR	6,9950	6,9950	6,9950			6,9950					
Certificate	DE000VA234Q5	AEX SHROPNV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	XS1984711272	AEX STN0424B	EUR	104,4000	104,4000	104,2000			104,2000					
Certificate	NL0012247746	AEX STN0523V	EUR	106,2000	106,2000	106,2000			106,2000					
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0009940188	AEX 178TL OPENB	EUR	40,8680	40,8680	40,8680			40,8680					
Certificate	NL0010010450	AEX 192TL OPENB	EUR	39,4930	39,4930	39,4930			39,4930					
Certificate	NL0010010476	AEX 199TL OPENB	EUR	38,7960	38,7960	38,7960			38,7960					
Certificate	NL0010010724	AEX 208TL OPENB	EUR	37,8610	37,8610	37,8610			37,8610					
Certificate	NL0010124681	AEX 212TL OPENB	EUR	37,5180	37,5180	37,5180			37,5180					
Certificate	NL0010174116	AEX 219TL OPENB	EUR	36,8370	36,8370	36,8370			36,8370					
Certificate	NL0010174124	AEX 222TL OPENB	EUR	36,4950	36,4950	36,4950			36,4950					
Certificate	NL0010174546	AEX 233TL OPENB	EUR	35,4860	35,4860	35,4860			35,4860					
Certificate	NL0010174587	AEX 236TL OPENB	EUR	35,1430	35,1430	35,1430			35,1430					
Certificate	NL0010174595	AEX 239TL OPENB	EUR	34,8530	34,8530	34,8530			34,8530					
Certificate	NL0010175048	AEX 242TL OPENB	EUR	34,5810	34,5810	34,5810			34,5810					
Certificate	NL0010175337	AEX 245TL OPENB	EUR	34,2480	34,2480	34,2480			34,2480					
Certificate	NL0010175345	AEX 249TL OPENB	EUR	33,9060	33,9060	33,9060			33,9060					
Certificate	NL0010175410	AEX 252TL OPENB	EUR	33,5720	33,5720	33,5720			33,5720					
Certificate	NL0010251708	AEX 255TL OPENB	EUR	33,2340	33,2340	33,2340			33,2340					
Certificate	NL0010287892	AEX 269TL OPENB	EUR	31,8880	31,8880	31,8880			31,8880					
Certificate	NL0010440947	AEX 273TL OPENB	EUR	31,5530	31,5530	31,5530			31,5530					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010441242	AEX 276TL OPENB	EUR	31,2150	31,2150	31,2150			31,2150					
Certificate	NL0010441259	AEX 280TL OPENB	EUR	30,8800	30,8800	30,8800			30,8800					
Certificate	NL0010441580	AEX 283TL OPENB	EUR	30,5540	30,5540	30,5540			30,5540					
Certificate	NL0010442232	AEX 293TL OPENB	EUR	29,5530	29,5530	29,5530			29,5530					
Certificate	NL0010442240	AEX 296TL OPENB	EUR	29,2270	29,2270	29,2270			29,2270					
Certificate	NL0010442687	AEX 300TL OPENB	EUR	28,8970	28,8970	28,8970			28,8970					
Certificate	NL0010515516	AEX 308TL OPENB	EUR	28,1220	28,1220	28,1220			28,1220					
Certificate	NL0010515524	AEX 311TL OPENB	EUR	27,8080	27,8080	27,8080			27,8080					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010891586	AEX 325TL OPENB	EUR	26,4650	26,4650	26,4650			26,4650					
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010891677	AEX 327TL OPENB	EUR	26,2460	26,2460	26,2460			26,2460					
Certificate	NL0010893897	AEX 329TL OPENB	EUR	26,0270	26,0270	26,0270			26,0270					
Certificate	NL0010893905	AEX 331TL OPENB	EUR	25,8070	25,8070	25,8070			25,8070					
Certificate	NL0011648399	AEX 339TL OPENB	EUR	25,0710	25,0710	25,0710			25,0710					
Certificate	NL0011649140	AEX 343TL OPENB	EUR	24,6620	24,6620	24,6620			24,6620					
Certificate	NL0011649173	AEX 349TL OPENB	EUR	24,0410	24,0410	24,0410			24,0410					
Certificate	NL0011649199	AEX 353TL OPENB	EUR	23,6240	23,6240	23,6240			23,6240					
Certificate	NL0011649884	AEX 356TL OPENB	EUR	23,4190	23,4190	23,4190			23,4190					
Certificate	NL0011649900	AEX 358TL OPENB	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	NL0011650973	AEX 361TL OPENB	EUR	22,8940	22,8940	22,8940			22,8940					
Certificate	NL0011654371	AEX 373TL OPENB	EUR	21,7530	21,7530	21,7530			21,7530					
Certificate	NL0011817838	AEX 374TL OPENB	EUR	21,6520	21,6520	21,6520			21,6520					
Certificate	NL0011898721	AEX 380TL OPENB	EUR	21,0330	21,0330	21,0330			21,0330					
Certificate	NL0011901012	AEX 382TL OPENB	EUR	20,8310	20,8310	20,8310			20,8310					
Certificate	NL0011901020	AEX 383TL OPENB	EUR	20,7290	20,7290	20,7290			20,7290					
Certificate	NL0011905054	AEX 388TL OPENB	EUR	20,2790	20,2790	20,2790			20,2790					
Certificate	NL0011906920	AEX 391TL OPENB	EUR	19,9780	19,9780	19,9780			19,9780					
Certificate	NL0011906938	AEX 393TL OPENB	EUR	19,7730	19,7730	19,7730			19,7730					
Certificate	NL0011906953	AEX 397TL OPENB	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	DE000CV50699	AEX 401TL OPENZ	EUR											
Certificate	NL0012016752	AEX 403TL OPENB	EUR	18,7910	18,7910	18,7910			18,7910					
Certificate	DE000CU1E5N5	AEX 407TL 1219Z	EUR	17,4740	17,4740	17,4740			17,4740					
Certificate	NL0012029011	AEX 408TL OPENB	EUR	18,2910	18,2910	18,2910			18,2910					
Certificate	NL0012029946	AEX 411TL OPENB	EUR	17,9860	17,9860	17,9860			17,9860					
Certificate	NL0012029953	AEX 413TL OPENB	EUR	17,7790	17,7790	17,7790			17,7790					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	NL0012031850	AEX 414TL OPENB	EUR	17,6840	17,6840	17,6840			17,6840					
Certificate	NL0012036891	AEX 421TL OPENB	EUR	17,0090	17,0090	17,0090			17,0090					
Certificate	DE000CU1E144	AEX 423TL 1219Z	EUR	15,8740	15,8740	15,8740			15,8740					
Certificate	NL0012038137	AEX 424TL OPENB	EUR	16,6890	16,7040	16,6890	5006,7000	1	16,7040	300				
Certificate	LU1876970424	AEX 425CIOPENS	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	NL0012038921	AEX 427TL OPENB	EUR	16,3970	16,3970	16,3970			16,3970					
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	DE000CU6HCK8	AEX 431TL 0320Z	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0012040216	AEX 433TL OPENB	EUR	15,7890	15,7890	15,7890			15,7890					
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0012050835	AEX 435TL OPENH	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	DE000CU1EYH6	AEX 439TL 1219Z	EUR	14,2740	14,2740	14,2740			14,2740					
Certificate	NL0012099881	AEX 439TL OPENB	EUR	15,1850	15,1850	15,1850			15,1850					
Certificate	NL0012099899	AEX 441TL OPENB	EUR	15,0840	15,0840	15,0840			15,0840					
Certificate	NL0012100390	AEX 443TL OPENB	EUR	14,8790	14,8790	14,8790			14,8790					
Certificate	NL0012100408	AEX 444TL OPENB	EUR	14,7770	14,7770	14,7770			14,7770					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	NL0012100705	AEX 445TL OPENB	EUR	14,6770	14,6770	14,6770			14,6770					
Certificate	DE000CU6G7Y1	AEX 447TL 0320Z	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000CU1FF97	AEX 447TL 1219Z	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000CV4Z7X0	AEX 451TL OPENZ	EUR											
Certificate	NL0012110183	AEX 454TL OPENB	EUR	13,7170	13,7170	13,7170			13,7170					
Certificate	DE000CU1EWT5	AEX 455TL 1219Z	EUR	12,6750	12,6750	12,6750			12,6750					
Certificate	DE000CU1FEJ1	AEX 4605WT1119Z	EUR	9,6700	9,7800	9,6700			9,7800					
Certificate	DE000CU6G7Z8	AEX 463TL 0320Z	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CU1E250	AEX 463TL 1219Z	EUR	11,8750	11,8750	11,8750			11,8750					
Certificate	LU1896492078	AEX 464TCIOPENS	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	LU1896492235	AEX 466TCIOPENS	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	LU1896492409	AEX 468TCIOPENS	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CU1E151	AEX 471TL 1219Z	EUR	11,0760	11,0760	11,0760			11,0760					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000VNGV9U8	AEX 474TL OPENV	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000CU6G700	AEX 479TL 0320Z	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CU1E169	AEX 479TL 1219Z	EUR	10,2770	10,2770	10,2770			10,2770					
Certificate	DE000CU1FEL7	AEX 4805WT1119Z	EUR	9,6700	9,7800	9,6700			9,7800					
Certificate	LU1896493043	AEX 480TCIOPENS	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	LU1896493126	AEX 482TCIOPENS	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	LU1896493399	AEX 484TCIOPENS	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	LU1896493555	AEX 486TCIOPENS	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CU6HAA04	AEX 487TL 0320Z	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CU1EWU3	AEX 487TL 1219Z	EUR	9,4780	9,4780	9,4780			9,4780					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	LU1896493712	AEX 488TCIOPENS	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CU1FGA5	AEX 491TL 1219Z	EUR	9,0790	9,0790	9,0790			9,0790					
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CU6G718	AEX 495TL 0320Z	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CU1EYJ2	AEX 495TL 1219Z	EUR	8,6790	8,6790	8,6790			8,6790					
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CU1FA92	AEX 499TL 1219Z	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CU6G536	AEX 5005WT0120Z	EUR	9,3400	9,3700	9,3400			9,3700					
Certificate	DE000CU1FEN3	AEX 5005WT1119Z	EUR	9,6700	9,7800	9,6700			9,7800					
Certificate	DE000CU6GPG0	AEX 5005WT1219Z	EUR	9,7400	9,7600	9,7400			9,7600					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000VFXJ04	AEX 500TL 1219V	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000KA1TGV6	AEX 502TL 1219C	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CU6G726	AEX 503TL 0320Z	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CU1E177	AEX 503TL 1219Z	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000KA1TGU8	AEX 504TL 1219C	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000KA1TGT0	AEX 506TL 1219C	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CU1E268	AEX 507TL 1219Z	EUR	7,4810	7,4810	7,4810			7,4810					
Certificate	NL0013290430	AEX 507TL OPENB	EUR	8,0330	8,0330	8,0330			8,0330					
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000KA1TGS2	AEX 508TL 1219C	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CU1FGB3	AEX 509TL 1219Z	EUR	7,2810	7,2810	7,2810			7,2810					
Certificate	LU1910395562	AEX 510TCIOPENS	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000KA1S4R8	AEX 510TL 1219C	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	LU1910395646	AEX 511TCIOPENS	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CU6G734	AEX 511TL 0320Z	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CU1EWV1	AEX 511TL 1219Z	EUR	7,0820	7,0820	7,0820			7,0820					
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	LU1910395729	AEX 512TCIOPENS	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000KA1TGR4	AEX 512TL 1219C	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	LU1910395992	AEX 513TCIOPENS	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CU1FGC1	AEX 513TL 1219Z	EUR	6,8820	6,8820	6,8820			6,8820					
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	LU1910396024	AEX 514TCIOPENS	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000KA1TGO6	AEX 514TL 1219C	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	LU1910396297	AEX 515TCIOPENS	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000KA1S4Q0	AEX 515TL 1219C	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CU1E185	AEX 515TL 1219Z	EUR	6,6830	6,6830	6,6830			6,6830					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1910396370	AEX 516TCIOPENS	EUR	7,4400	7,4400	7,3400	162,5400	4	7,4300	22				
Certificate	DE000KA1TGP8	AEX 516TL 1219C	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CP24MT4	AEX 516TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	LU1910396453	AEX 517TCIOPENS	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CU1FBH1	AEX 517TL 1219Z	EUR	6,4830	6,4830	6,4830			6,4830					
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	LU1910396537	AEX 518TCIOPENS	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000KA1TGN3	AEX 518TL 1219C	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VF7F9Z5	AEX 518TL 1219V	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	LU1910396610	AEX 519TCIOPENS	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CU6G742	AEX 519TL 0320Z	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CU1EYK0	AEX 519TL 1219Z	EUR	6,2830	6,2830	6,2830			6,2830					
Certificate	NL0013111370	AEX 520BON0320Z	EUR	58,4400	58,4400	58,3000			58,3000					
Certificate	NL0013111396	AEX 520BON0620Z	EUR	58,0000	58,0000	57,8700			57,8700					
Certificate	NL0013110992	AEX 520BON1219Z	EUR	58,2800	58,2800	58,1500			58,1500					
Certificate	DE000CU6G569	AEX 520SWT0120Z	EUR	9,4600	9,4600	9,4300			9,4300					
Certificate	DE000CU6G544	AEX 520SWT0120Z	EUR	9,0500	9,0600	9,0500			9,0600					
Certificate	DE000CU6G551	AEX 520SWT0120Z	EUR	9,4300	9,4300	9,3900			9,3900					
Certificate	DE000CU6GPH8	AEX 520SWT1219Z	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CU6GPJ4	AEX 520SWT1219Z	EUR	9,7400	9,7400	9,7100			9,7100					
Certificate	LU1910396701	AEX 520TCIOPENS	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000KA47007	AEX 520TL 0320C	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VE21YB7	AEX 520TL 0320V	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000KA1S4P2	AEX 520TL 1219C	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000VE1SQH9	AEX 520TL OPENV	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	LU1910396883	AEX 521TCIOPENS	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000VF81Y10	AEX 521TL 1219V	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CU1E5P0	AEX 521TL 1219Z	EUR	6,0840	6,0840	6,0840			6,0840					
Certificate	DE000CP24NA2	AEX 521TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	LU1910396966	AEX 522TCIOPENS	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VE2QXZ9	AEX 522TL 0320V	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000KA1TGM5	AEX 522TL 1219C	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VF7F946	AEX 522TL 1219V	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CP24NB0	AEX 522TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VE1SQG1	AEX 522TL OPENV	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	LU1910397006	AEX 523TCIOPENS	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000VF81Y51	AEX 523TL 1219V	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CU1E193	AEX 523TL 1219Z	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	DE000CP24NC8	AEX 523TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000VE2QXY2	AEX 524TL 0320V	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000KA1TGL7	AEX 524TL 1219C	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VF7F912	AEX 524TL 1219V	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CP24T83	AEX 524TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000VE1SNX3	AEX 524TL OPENV	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000KA47015	AEX 525TL 0320C	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000KA1S4N7	AEX 525TL 1219C	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VF8XHT7	AEX 525TL 1219V	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CU1E5Q8	AEX 525TL 1219Z	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	DE000CP24TB7	AEX 525TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CP24NF1	AEX 525TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VE2QX04	AEX 526TL 0320V	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000KA1TGG9	AEX 526TL 1219C	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VF7F920	AEX 526TL 1219V	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CP24TC5	AEX 526TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CP24T42	AEX 526TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VE1SNU9	AEX 526TL OPENV	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	LU1910397188	AEX 527TCIOPENS	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CU6G759	AEX 527TL 0320Z	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000VF8XH06	AEX 527TL 1219V	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CU1EWW9	AEX 527TL 1219Z	EUR	5,4860	5,4860	5,4860			5,4860					
Certificate	DE000CP24T59	AEX 527TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CP24TH4	AEX 527TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VE2QX12	AEX 528TL 0320V	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000KA1TGJ1	AEX 528TL 1219C	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VF7F938	AEX 528TL 1219V	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CP24TJ0	AEX 528TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CP24T67	AEX 528TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	LU1910397261	AEX 529TCIOPENS	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VF9H781	AEX 529TL 1219V	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CU1FH87	AEX 529TL 1219Z	EUR	5,2860	5,2860	5,2860			5,2860					
Certificate	DE000CP68AG3	AEX 529TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24TP7	AEX 529TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CP24T75	AEX 529TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000VE22516	AEX 529TL OPENV	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL001311404	AEX 530BON0620Z	EUR	58,0300	58,0300	57,9100			57,9100					
Certificate	DE000KA47023	AEX 530TL 0320C	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VE2QX20	AEX 530TL 0320V	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000KA1TKK1	AEX 530TL 1219C	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VF813E7	AEX 530TL 1219V	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CP68A81	AEX 530TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CP68AH1	AEX 530TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000VF811Q5	AEX 530TL OPENV	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013169246	AEX 531B0C1219B	EUR	5,2700	5,2900	5,2700			5,2900					
Certificate	DE000CU6HA12	AEX 531TL 0320Z	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000VF813B3	AEX 531TL 1219V	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CU1FKD1	AEX 531TL 1219Z	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CP68A99	AEX 531TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CP68AJ7	AEX 531TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VF3RAFA	AEX 531TL OPENV	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	LU1946396436	AEX 532TCIOPENS	EUR											
Certificate	DE000KA47SE9	AEX 532TL 0320C	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VE2QX38	AEX 532TL 0320V	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000KA1TKL9	AEX 532TL 1219C	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VF813F4	AEX 532TL 1219V	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000KA1TKD6	AEX 532TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CP68AA6	AEX 532TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CP68AK5	AEX 532TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VF81259	AEX 532TL OPENV	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VE216Q8	AEX 532TL OPENV	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VF813C1	AEX 533TL 1219V	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CU1FKF9	AEX 533TL 1219Z	EUR	4,8880	4,8880	4,8880			4,8880					
Certificate	DE000CP68AL3	AEX 533TL OPENC	EUR	6,2800	6,3200	6,2800	232,3600	1	6,3200	37				
Certificate	DE000KA1TKE4	AEX 533TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CP68AB4	AEX 533TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000KA1TKQ8	AEX 533TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VF3RAG2	AEX 533TL OPENV	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	LU1946396519	AEX 534TCIOPENS	EUR											
Certificate	DE000VE2QX46	AEX 534TL 0320V	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000KA1TKM7	AEX 534TL 1219C	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VF81275	AEX 534TL 1219V	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CP68CD6	AEX 534TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000KA1TKF1	AEX 534TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CP68AM1	AEX 534TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VF81283	AEX 534TL OPENV	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000KA47031	AEX 535TL 0320C	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CU6G767	AEX 535TL 0320Z	EUR	4,4990	4,4990	4,4990			4,4990					
Certificate	DE000VF813D9	AEX 535TL 1219V	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CU1FKF6	AEX 535TL 1219Z	EUR	4,6880	4,6880	4,6880			4,6880					
Certificate	DE000CP68CE4	AEX 535TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CP68AN9	AEX 535TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000KA1TKR6	AEX 535TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000KA1TKG9	AEX 535TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000VF3RB39	AEX 535TL OPENV	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000KA47SD1	AEX 536TL 0320C	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VE2QX79	AEX 536TL 0320V	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000KA1TKN5	AEX 536TL 1219C	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VF81473	AEX 536TL 1219V	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CP68AP4	AEX 536TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000KA1TKH7	AEX 536TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CP68CF1	AEX 536TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VF81291	AEX 536TL OPENV	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000KA1TKP0	AEX 537TL 1219C	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VF815B8	AEX 537TL 1219V	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CU1FL24	AEX 537TL 1219Z	EUR	4,4890	4,4890	4,4890			4,4890					
Certificate	DE000CP68CN5	AEX 537TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000KA1TKS4	AEX 537TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CP68AQ2	AEX 537TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000KA1TKJ3	AEX 537TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VF3RB47	AEX 537TL OPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000KA47SC3	AEX 538TL 0320C	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VE2QX53	AEX 538TL 0320V	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000KA1TKY2	AEX 538TL 1219C	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VF815A0	AEX 538TL 1219V	EUR	4,3100	4,3100	4,3100			4,3100					

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	DE000KA1TM63	AEX 538TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000KA1TKV8	AEX 538TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CP68AR0	AEX 538TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CP68G02	AEX 538TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CP68CP0	AEX 538TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VF81465	AEX 538TL OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CU6G775	AEX 539TL 0320Z	EUR	4,1090	4,1090	4,1090			4,1090					
Certificate	DE000VF9JAK8	AEX 539TL 1219V	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CU1FRK1	AEX 539TL 1219Z	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000KA1TPY1	AEX 539TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000KA1TM71	AEX 539TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CP69X42	AEX 539TL OPENC	EUR											
Certificate	NL0013111388	AEX 540BON0320Z	EUR	58,6000	58,6000	58,4600			58,4600					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	58,3600	58,3600	58,2300			58,2300					
Certificate	NL0013110414	AEX 540BON1219Z	EUR	58,3500	58,3500	58,2300			58,2300					
Certificate	DE000CU6G593	AEX 540SWT0120Z	EUR	8,7200	8,7200	8,6500			8,6500					
Certificate	DE000CU6G585	AEX 540SWT0120Z	EUR	8,6800	8,6800	8,6100			8,6100					
Certificate	DE000CU6G577	AEX 540SWT0120Z	EUR	8,3000	8,3000	8,2800			8,2800					
Certificate	DE000CU6G6P0	AEX 540SWT1219Z	EUR	9,2900	9,2900	9,2000			9,2000					
Certificate	DE000CU6G6PK2	AEX 540SWT1219Z	EUR	9,1500	9,1500	9,0800			9,0800					
Certificate	DE000CU6G6PM8	AEX 540SWT1219Z	EUR	9,3000	9,3000	9,2100			9,2100					
Certificate	DE000KA47049	AEX 540TL 0320C	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VE2QX61	AEX 540TL 0320V	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000KA1TQ28	AEX 540TL 1219C	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VF9JAN2	AEX 540TL 1219V	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000KA1TP28	AEX 540TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000KA1TTO9	AEX 540TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VF9JAG6	AEX 540TL OPENV	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	LU1732547689	AEX 540TS OPENS	EUR											
Certificate	DE000VF9JES3	AEX 541TL 1219V	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CU1FR44	AEX 541TL 1219Z	EUR	4,0910	4,0910	4,0910			4,0910					
Certificate	DE000KA1TQ02	AEX 541TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000KA47585	AEX 542TL 0320C	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VE2QX87	AEX 542TL 0320V	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000KA1TQ36	AEX 542TL 1219C	EUR	3,9200	3,9200	3,9200	5880,0000	1	3,9200	1500				
Certificate	DE000VF9JB33	AEX 542TL 1219V	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000KA1TR7	AEX 542TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000KA1TQ10	AEX 542TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VF9JAH4	AEX 542TL OPENV	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CU6G783	AEX 543TL 0320Z	EUR	3,7210	3,7210	3,7210			3,7210					
Certificate	DE000VF9JBX9	AEX 543TL 1219V	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CU1FRL9	AEX 543TL 1219Z	EUR	3,8920	3,8920	3,8920			3,8920					
Certificate	DE000KA1TTE5	AEX 543TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000VE2QX95	AEX 544TL 0320V	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000KA1TTL0	AEX 544TL 1219C	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VF9JB58	AEX 544TL 1219V	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000KA1TTS5	AEX 544TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000KA1TTF2	AEX 544TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VF9JCD9	AEX 544TL OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000KA47056	AEX 545TL 0320C	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000KA1TTM8	AEX 545TL 1219C	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VF9JB7	AEX 545TL 1219V	EUR	3,8000	3,8000	3,5000	730,0000	2	3,6300	200				
Certificate	DE000CU1FR51	AEX 545TL 1219Z	EUR	3,6880	3,6880	3,6880			3,6880					
Certificate	DE000KA1TTG0	AEX 545TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000KA475A7	AEX 546TL 0320C	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VE2QYA0	AEX 546TL 0320V	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000KA1TTN6	AEX 546TL 1219C	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VF9JB66	AEX 546TL 1219V	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000KA1TTT3	AEX 546TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000KA1TTH8	AEX 546TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VF9JCB3	AEX 546TL OPENV	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VE2Q3B4	AEX 547TL 0320V	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CU6G791	AEX 547TL 0320Z	EUR	3,3490	3,3490	3,3490			3,3490					
Certificate	DE000VF9JD64	AEX 547TL 1219V	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CU1FR69	AEX 547TL 1219Z	EUR	3,4960	3,4960	3,4960			3,4960					
Certificate	DE000KA1TTJ4	AEX 547TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000KA47592	AEX 548TL 0320C	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VE2QYC6	AEX 548TL 0320V	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000KA1TTP1	AEX 548TL 1219C	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF9JD56	AEX 548TL 1219V	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000KA1TTK2	AEX 548TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000KA1TTU1	AEX 548TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					

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	DE000VF9JCC1	AEX 548TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VE2Q2E0	AEX 549TL 0320V	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000KA1TTX5	AEX 549TL 1219C	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF9JFV4	AEX 549TL 1219V	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CU1FTU6	AEX 549TL 1219Z	EUR	3,2990	3,2990	3,2990			3,2990					
Certificate	DE000KA1TTW7	AEX 549TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000KA47064	AEX 550TL 0320C	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VE2QYB8	AEX 550TL 0320V	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000KA1TU48	AEX 550TL 1219C	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VF9JFU6	AEX 550TL 1219V	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000KA1TTV9	AEX 550TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000KA1TU06	AEX 550TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VF9JD49	AEX 550TL OPENV	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VE2QZR1	AEX 551TL 0320V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CU6G8A9	AEX 551TL 0320Z	EUR	2,9530	2,9530	2,9530			2,9530					
Certificate	DE000VF9JFT8	AEX 551TL 1219V	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CU1FUR0	AEX 551TL 1219Z	EUR	3,1010	3,1010	3,1010			3,1010					
Certificate	DE000KA1TU14	AEX 551TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000KA47072	AEX 552TL 0320C	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000KA1TU55	AEX 552TL 1219C	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VF9JFX0	AEX 552TL 1219V	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000KA1TTY3	AEX 552TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000KA1TU22	AEX 552TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF9JF54	AEX 552TL OPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VF9JFW2	AEX 553TL 1219V	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CU1FVV4	AEX 553TL 1219Z	EUR	2,8960	2,8960	2,8960			2,8960					
Certificate	DE000KA1TU30	AEX 553TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000KA47S50	AEX 554TL 0320C	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000KA47RY9	AEX 554TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000KA47RS1	AEX 554TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	LU1732547416	AEX 554TS OPENS	EUR											
Certificate	DE000VE2Q0W6	AEX 555TL 0320V	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CU6G8B7	AEX 555TL 0320Z	EUR	2,5840	2,5840	2,5840			2,5840					
Certificate	DE000VE2Q0X4	AEX 555TL 1219V	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CU6GZH7	AEX 555TL 1219Z	EUR	2,7070	2,7070	2,7070			2,7070					
Certificate	DE000KA47RZ6	AEX 555TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000KA47RT9	AEX 555TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VE2QYY0	AEX 555TL OPENV	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000KA47S68	AEX 556TL 0320C	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VE2Q0A2	AEX 556TL 0320V	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VE2Q0G9	AEX 556TL 1219V	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000KA47RU7	AEX 556TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VE2Q598	AEX 557TL 0320V	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VE2Q6A9	AEX 557TL 1219V	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CU6G1K3	AEX 557TL 1219Z	EUR	2,5120	2,5120	2,5120			2,5120					
Certificate	DE000KA47S01	AEX 557TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000KA47RV5	AEX 557TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VE2QZ93	AEX 557TL OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000KA47S76	AEX 558TL 0320C	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VE2Q4G1	AEX 558TL 0320V	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VE2Q4F3	AEX 558TL 1219V	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000KA47RW3	AEX 558TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000KA47S84	AEX 559TL 0320C	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VE2Q6B7	AEX 559TL 0320V	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CU6HFE4	AEX 559TL 0320Z	EUR	2,2000	2,2000	2,1970	1100,0000	1	2,1970	500				
Certificate	DE000VE2Q572	AEX 559TL 1219V	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CU6G3G7	AEX 559TL 1219Z	EUR	2,2730	2,3170	2,2730	2273,0000	1	2,3170	1000				
Certificate	DE000KA47RX1	AEX 559TL OPENC	EUR	2,3800	2,3800	2,2800	1398,0000	4	2,3800	600				
Certificate	DE000KA47S19	AEX 559TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VE2Q0C8	AEX 559TL OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013111412	AEX 560BON0620Z	EUR	58,4400	58,4400	58,3300			58,3300					
Certificate	NL0013406432	AEX 560BON0620Z	EUR	58,2300	58,2300	58,1200			58,1200					
Certificate	NL0013406440	AEX 560BON0920Z	EUR	58,2900	58,2900	58,1800			58,1800					
Certificate	DE000KA47S77	AEX 560TL 0320C	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VE2Q580	AEX 560TL 0320V	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VE2Q564	AEX 560TL 1219V	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000KA47SF6	AEX 560TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VE2Z4U1	AEX 561TL 0320V	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VE2Z4T3	AEX 561TL 1219V	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CU6G1L1	AEX 561TL 1219Z	EUR	2,0060	2,1220	1,9780	109144,0100	10	2,1220	54000				
Certificate	DE000KA47SH2	AEX 561TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000KA47SG4	AEX 561TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					

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	DE000VE2Q697	AEX 561TL OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000KA47SU5	AEX 562TL 0320C	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VE2Q7F6	AEX 562TL 0320V	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VE2Q7J8	AEX 562TL 1219V	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000KA47SJ8	AEX 562TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000KA47SQ3	AEX 562TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VE2Z455	AEX 563TL 0320V	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VE2Z4V9	AEX 563TL 1219V	EUR	2,0700	2,1100	1,6900	44295,6500	172	1,8600	24370				
Certificate	DE000CUG6ZW5	AEX 563TL 1219Z	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000KA47SR1	AEX 563TL OPENC	EUR	2,1000	2,1000	1,9800	105000,0000	1	1,9800	50000				
Certificate	DE000KA47SK6	AEX 563TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VE2Q689	AEX 563TL OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000KA47SV3	AEX 564TL 0320C	EUR	1,6900	1,7300	1,6900	1690,0000	1	1,7300	1000				
Certificate	DE000VE2Z7E8	AEX 564TL 0320V	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VE2Z7G3	AEX 564TL 1219V	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000KA47SL4	AEX 564TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000KA47SS9	AEX 564TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013148711	AEX 5658OC1219B	EUR	5,6100	5,6300	5,6100			5,6300					
Certificate	DE000VE2Z7F5	AEX 565TL 0320V	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VE2Z7D0	AEX 565TL 1219V	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CUG6437	AEX 565TL 1219Z	EUR	1,7290	1,7290	1,7290			1,7290					
Certificate	DE000KA47V14	AEX 565TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000KA47SM2	AEX 565TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VE2Q7C3	AEX 565TL OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000KA1TFT2	AEX 565TS 1219C	EUR											
Certificate	DE000CP69GG8	AEX 565TS OPENC	EUR											
Certificate	DE000KA47V63	AEX 566TL 0320C	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VE2Z5W4	AEX 566TL 0320V	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VE2Z5X2	AEX 566TL 1219V	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000KA47SN0	AEX 566TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000KA47V22	AEX 566TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000KA1TFS4	AEX 566TS 1219C	EUR											
Certificate	DE000VE21W10	AEX 567TL 0320V	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VE21WK2	AEX 567TL 1219V	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CUG67X3	AEX 567TL 1219Z	EUR	1,5390	1,5390	1,5390			1,5390					
Certificate	DE000KA47SP5	AEX 567TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000KA47V30	AEX 567TL OPENC	EUR	1,4900	1,6100	1,4900	1216,0000	2	1,6100	800				
Certificate	DE000VE2Z5V6	AEX 567TL OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000KA47V71	AEX 568TL 0320C	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VE2Z8M9	AEX 568TL 0320V	EUR	1,5300	1,5300	1,3700	30600,0000	1	1,3700	20000				
Certificate	DE000VE2Z8L1	AEX 568TL 1219V	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000KA47SW1	AEX 568TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000KA47V48	AEX 568TL OPENC	EUR	1,7400	1,7400	1,5200	2470,8000	1	1,5200	1420				
Certificate	DE000KA1TDK6	AEX 568TS 1219C	EUR											
Certificate	DE000VE215R8	AEX 569TL 0320V	EUR	1,2200	1,3100	1,2200	1616,5000	1	1,3100	1325				
Certificate	DE000VE215P2	AEX 569TL 1219V	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CUG6HFC8	AEX 569TL 1219Z	EUR	1,3580	1,3580	1,3580			1,3580					
Certificate	DE000KA47SX9	AEX 569TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000KA47V55	AEX 569TL OPENC	EUR	1,4100	1,4100	1,3100	2766,0000	4	1,4000	2000				
Certificate	DE000VE2Z540	AEX 569TL OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013358427	AEX 5708OC1219B	EUR	5,6500	5,6800	5,6500			5,6800					
Certificate	NL0013406457	AEX 5708ON0920Z	EUR	58,1700	58,1700	58,0600			58,0600					
Certificate	DE000KA47VB9	AEX 570TL 0320C	EUR	1,0900	1,2000	1,0900			1,2000					
Certificate	DE000VE214W1	AEX 570TL 0320V	EUR	1,3300	1,3300	1,0900	10579,6500	11	1,2200	9105				
Certificate	DE000VE214V3	AEX 570TL 1219V	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA47VA1	AEX 570TL OPENC	EUR	1,5500	1,5500	1,1900	10310,0000	5	1,3100	8000				
Certificate	DE000KA47SY7	AEX 570TL OPENC	EUR	1,9400	1,9400	1,7100	77,6000	1	1,7100	40				
Certificate	DE000KA1TDM2	AEX 570TS OPENC	EUR											
Certificate	DE000KA1TDB5	AEX 570TS OPENC	EUR											
Certificate	DE000CUG6HH98	AEX 571TL 1219Z	EUR	1,1640	1,1640	1,1640			1,1640					
Certificate	DE000KA47VD5	AEX 571TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VE2Z8Y4	AEX 571TL OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013818685	AEX 571TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000KA1TDA7	AEX 571TS OPENC	EUR											
Certificate	DE000KA47VF0	AEX 572TL 0320C	EUR	0,9400	1,0500	0,9300	916,4100	4	1,0300	938				
Certificate	DE000KA47VE3	AEX 572TL OPENC	EUR	1,3100	1,3100	1,0100	34917,5000	27	1,1400	32050				
Certificate	DE000KA47V89	AEX 572TL OPENC	EUR											
Certificate	NL0013814882	AEX 572TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000KA1TDL4	AEX 572TS OPENC	EUR											
Certificate	DE000KA1TD98	AEX 572TS OPENC	EUR											
Certificate	NL0013814866	AEX 573TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CUG6HEZ2	AEX 573TL OPENZ	EUR	0,6570	0,6570	0,6570			0,6570					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TD80	AEX 573TS OPENC	EUR											
Certificate	DE000KA47V97	AEX 574TL OPENC	EUR											
Certificate	NL0013814841	AEX 574TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013407224	AEX 575DIS0620Z	EUR	55,3700	55,3700	55,3000			55,3000					
Certificate	NL0013407232	AEX 575DIS0920Z	EUR	54,7700	54,7700	54,6900			54,6900					
Certificate	NL0013407240	AEX 575DIS1220Z	EUR	54,2600	54,2600	54,1900			54,1900					
Certificate	DE000KA47VC7	AEX 575TL OPENC	EUR											
Certificate	NL0013814825	AEX 575TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013817372	AEX 576TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000KA47VG8	AEX 577TL OPENC	EUR	1,2000	1,2000	0,8800	5050,8000	7	1,0500	4835				
Certificate	NL0013817356	AEX 577TL OPENH	EUR	1,1400	1,1400	0,9900	1058,5000	3	1,1100	1025				
Certificate	DE000KA1TD15	AEX 580TS 1219C	EUR											
Certificate	NL0013810799	AEX 580TS OPENH	EUR											
Certificate	NL0013810773	AEX 581TS OPENH	EUR											
Certificate	DE000KA479E5	AEX 582TS 0320C	EUR											
Certificate	DE000VE2QXA2	AEX 582TS 0320V	EUR											
Certificate	DE000VE2QW88	AEX 582TS 1219V	EUR											
Certificate	DE000CU6GWC5	AEX 582TS 1219Z	EUR											
Certificate	NL0013794001	AEX 582TS OPENH	EUR											
Certificate	DE000VE2QYS2	AEX 582TS OPENV	EUR											
Certificate	DE000CU6GWH4	AEX 582TS OPENZ	EUR											
Certificate	DE000VE2QOY2	AEX 583TS 0320V	EUR											
Certificate	DE000VE2QO29	AEX 583TS 1219V	EUR											
Certificate	DE000KA479T3	AEX 583TS OPENC	EUR											
Certificate	DE000KA47973	AEX 583TS OPENC	EUR											
Certificate	DE000KA479D7	AEX 584TS 0320C	EUR											
Certificate	DE000VE2QW39	AEX 584TS 0320V	EUR											
Certificate	DE000CU6GWD3	AEX 584TS 1219Z	EUR											
Certificate	DE000KA47965	AEX 584TS OPENC	EUR											
Certificate	DE000VE2QYTO	AEX 584TS OPENV	EUR											
Certificate	DE000KA479C9	AEX 585TS 0320C	EUR											
Certificate	DE000VE2Q556	AEX 585TS 0320V	EUR											
Certificate	DE000VF8EP33	AEX 585TS 1219V	EUR											
Certificate	DE000KA47445	AEX 585TS OPENC	EUR											
Certificate	DE000KA47122	AEX 585TS OPENC	EUR											
Certificate	DE000KA1TCJO	AEX 585TS OPENC	EUR											
Certificate	DE000KA471B8	AEX 586TS 0320C	EUR	0,3300	0,6400	0,3300	0,9700	2	0,6300	2				
Certificate	DE000VE2QXB0	AEX 586TS 0320V	EUR	0,5400	0,7500	0,5400	15782,0000	10	0,6300	23400				
Certificate	DE000KA1TCG6	AEX 586TS 1219C	EUR	0,4400	0,6600	0,4400	409,3000	4	0,5900	835				
Certificate	DE000VF8EP41	AEX 586TS 1219V	EUR	0,3700	0,7200	0,2200	12823,3000	25	0,6000	26550				
Certificate	DE000CU1E2C5	AEX 586TS 1219Z	EUR	0,6000	0,8000	0,6000	621,9500	3	0,6690	839				
Certificate	DE000KA1TCD3	AEX 586TS OPENC	EUR											
Certificate	DE000KA47114	AEX 586TS OPENC	EUR											
Certificate	DE000KA47437	AEX 586TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VE2Q549	AEX 587TS 0320V	EUR	0,7700	0,8800	0,7400	11590,0000	7	0,7400	14400				
Certificate	DE000VF7GF42	AEX 587TS 1219V	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA471A0	AEX 588TS 0320C	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VE2QXC8	AEX 588TS 0320V	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA1S4U2	AEX 588TS 1219C	EUR	0,5600	0,9400	0,5600	5054,6000	11	0,8200	7084				
Certificate	DE000VF7F9K7	AEX 588TS 1219V	EUR	0,8700	0,8700	0,8200	87,0000	1	0,8200	100				
Certificate	DE000CU1FV06	AEX 588TS 1219Z	EUR	0,8750	0,9700	0,8710	1106,6000	5	0,8710	1170				
Certificate	DE000KA47429	AEX 588TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VF7GU76	AEX 589TS 1219V	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013406903	AEX 590BON0620Z	EUR	58,8400	58,8400	58,7500			58,7500					
Certificate	DE000KA47197	AEX 590TS 0320C	EUR	1,2300	1,2300	1,1000	615,0000	1	1,1000	500				
Certificate	DE000VE2QW70	AEX 590TS 0320V	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000KA1S4V0	AEX 590TS 1219C	EUR	1,0000	1,0500	1,0000	400,0000	1	1,0500	400				
Certificate	DE000VF6XR2	AEX 590TS 1219V	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CU1E2D3	AEX 590TS 1219Z	EUR	1,1000	1,2090	1,0950	775,6700	3	1,0950	685				
Certificate	NL0013781628	AEX 590TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VE227H1	AEX 591TS 0320V	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VE1SMR7	AEX 591TS 1219V	EUR	0,8800	1,1500	0,8800	2670,0000	2	1,1500	3000				
Certificate	DE000KA470F1	AEX 592TS 0320C	EUR	1,1500	1,3500	1,1500	1925,0000	2	1,3300	1500				
Certificate	DE000VE2QW54	AEX 592TS 0320V	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000KA1S4W8	AEX 592TS 1219C	EUR	1,0200	1,3400	1,0200	844,8000	2	1,2700	640				
Certificate	DE000VF7F9H3	AEX 592TS 1219V	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CU1FZM0	AEX 592TS 1219Z	EUR	1,4000	1,4030	1,3080	630,3000	2	1,3080	450				
Certificate	NL0013817331	AEX 592TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VE21WM8	AEX 593TS 0320V	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF8EGE1	AEX 593TS 1219V	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013781602	AEX 593TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	LU1946395545	AEX 594TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA470G9	AEX 594TS 0320C	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VE2QXD6	AEX 594TS 0320V	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF7F9J9	AEX 594TS 1219V	EUR	1,4000	1,6100	1,4000	2438,1000	2	1,4600	1620				
Certificate	DE000CU1E2E1	AEX 594TS 1219Z	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013781594	AEX 594TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VE215Q0	AEX 595TS 0320V	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000KA1S4X6	AEX 595TS 1219C	EUR	1,3800	1,5900	1,3600	68200,0000	4	1,5900	50000				
Certificate	DE000VF8EH33	AEX 595TS 1219V	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA1S585	AEX 595TS OPENC	EUR	0,2200	0,5800	0,2200	53801,8600	54	0,4300	106572				
Certificate	DE000KA470H7	AEX 596TS 0320C	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VE2QXE4	AEX 596TS 0320V	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF7F9G5	AEX 596TS 1219V	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CU6GK11	AEX 596TS 1219Z	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013817323	AEX 596TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF8EH58	AEX 597TS 1219V	EUR	1,5300	1,8800	1,5300	10776,0000	6	1,7700	6200				
Certificate	DE000KA47890	AEX 597TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	LU1946395628	AEX 598TPIOPENS	EUR											
Certificate	DE000KA470J3	AEX 598TS 0320C	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VE2QXG9	AEX 598TS 0320V	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CU6HCL6	AEX 598TS 0320Z	EUR	2,0060	2,0060	2,0060			2,0060					
Certificate	DE000KA1S4Y4	AEX 598TS 1219C	EUR	2,0900	2,0900	1,8900	2086,8000	2	1,8900	1020				
Certificate	DE000VF7F9M3	AEX 598TS 1219V	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU1EW06	AEX 598TS 1219Z	EUR	1,9280	1,9280	1,9280			1,9280					
Certificate	DE000KA478A5	AEX 598TS OPENC	EUR	1,3800	1,5600	1,3500	1009,3200	2	1,5600	734				
Certificate	DE000KA1S593	AEX 598TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA1TCM4	AEX 598TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013817315	AEX 598TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013406911	AEX 600BON0920Z	EUR	59,0300	59,0300	58,9500			58,9500					
Certificate	NL0013407257	AEX 600DIS1220Z	EUR	55,3300	55,3300	55,2400			55,2400					
Certificate	DE000KA470K1	AEX 600TS 0320C	EUR	1,9900	2,2600	1,9900	9094,8500	6	2,1900	4507				
Certificate	DE000VE2QXF1	AEX 600TS 0320V	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000KA1S4Z1	AEX 600TS 1219C	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF7F9L5	AEX 600TS 1219V	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CU6GP40	AEX 600TS 1219Z	EUR	2,1290	2,1290	2,1290			2,1290					
Certificate	DE000KA478B3	AEX 600TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000KA1S5A1	AEX 600TS OPENC	EUR	0,7800	1,1000	0,6900	53334,3000	20	0,9200	62930				
Certificate	DE000KA1TCN2	AEX 600TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA470L9	AEX 602TL 0320C	EUR											
Certificate	LU1946395891	AEX 602TPIOPENS	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VE2QXJ3	AEX 602TS 0320V	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CU6HA20	AEX 602TS 0320Z	EUR	2,4320	2,4320	2,4320			2,4320					
Certificate	DE000VF7F9N1	AEX 602TS 1219V	EUR	2,0500	2,4500	2,0500	51430,0000	11	2,2700	22500				
Certificate	DE000CU1EYM6	AEX 602TS 1219Z	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000KA1S5J2	AEX 602TS OPENC	EUR	0,9400	1,2400	0,8900	45535,8600	48	1,1000	38878				
Certificate	DE000KA478C1	AEX 602TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000KA1TCP7	AEX 603TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000KA470M7	AEX 604TL 0320C	EUR											
Certificate	DE000VE2QXH7	AEX 604TS 0320V	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF7F9P6	AEX 604TS 1219V	EUR	2,5100	2,5100	2,4800	627,5000	1	2,4800	250				
Certificate	DE000CU6HFD6	AEX 604TS 1219Z	EUR	2,5290	2,5290	2,5290			2,5290					
Certificate	DE000VF9JB90	AEX 604TS OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000KA1S502	AEX 605TS 1219C	EUR	2,6000	2,6000	2,5900	650,0000	1	2,5900	250				
Certificate	DE000KA1S5B9	AEX 605TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000KA1TCQ5	AEX 605TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000KA478D9	AEX 605TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000KA470N5	AEX 606TS 0320C	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VE2QXK1	AEX 606TS 0320V	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CU6G8C5	AEX 606TS 0320Z	EUR	2,8510	2,8510	2,8510			2,8510					
Certificate	DE000VF9JBZ4	AEX 606TS 1219V	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CU1EW14	AEX 606TS 1219Z	EUR	2,7260	2,7260	2,7260			2,7260					
Certificate	DE000VF9JB82	AEX 606TS OPENV	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000KA470P0	AEX 608TS 0320C	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VE2QXL9	AEX 608TS 0320V	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF9JB74	AEX 608TS 1219V	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000KA478E7	AEX 608TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000KA1S5K0	AEX 608TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VF4HS64	AEX 608TS OPENV	EUR											
Certificate	DE000VF9JCA5	AEX 608TS OPENV	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013407125	AEX 610BOC0920Z	EUR	58,9300	58,9300	58,8800			58,8800					
Certificate	DE000KA470Q8	AEX 610TS 0320C	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VE2QXM7	AEX 610TS 0320V	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CU6G8D3	AEX 610TS 0320Z	EUR	3,2650	3,2700	3,2650	979,5000	1	3,2700	300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1S510	AEX 610TS 1219C	EUR	2,8800	3,2800	2,8600	16936,7700	59	3,0900	5465				
Certificate	DE000VF9JD72	AEX 610TS 1219V	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CU1FV14	AEX 610TS 1219Z	EUR	3,1280	3,1280	3,1280			3,1280					
Certificate	DE000KA1TCR3	AEX 610TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000KA1S5C7	AEX 610TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA478F4	AEX 610TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VF4HVE2	AEX 610TS OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF9JD80	AEX 611TS OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000KA470R6	AEX 612TS 0320C	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VE2QXN5	AEX 612TS 0320V	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF9JET1	AEX 612TS 1219V	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000KA1S5G8	AEX 612TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000KA478Q1	AEX 612TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VE2Q2Q4	AEX 612TS OPENV	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000KA478G2	AEX 613TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VF5BQA0	AEX 613TS OPENV	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VF4NPN3	AEX 613TS OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF9JF70	AEX 613TS OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VF4HXB4	AEX 613TS OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000KA470S4	AEX 614TS 0320C	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VE2QXP0	AEX 614TS 0320V	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CU6G8E1	AEX 614TS 0320Z	EUR	3,6870	3,6870	3,6870			3,6870					
Certificate	DE000VF9JFY8	AEX 614TS 1219V	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CU1EW22	AEX 614TS 1219Z	EUR	3,5290	3,5290	3,5290			3,5290					
Certificate	DE000VE2Q2T8	AEX 614TS OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000KA1S528	AEX 615TS 1219C	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000KA1TCS1	AEX 615TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000KA1S5D5	AEX 615TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000KA478H0	AEX 615TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000KA478R9	AEX 615TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VF43ZE9	AEX 615TS OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VF9JF13	AEX 615TS OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VF4NPP8	AEX 615TS OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VE2QXS4	AEX 616TS 0320V	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VF9JF05	AEX 616TS 1219V	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VF4NRY6	AEX 616TS OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VE2Q1M5	AEX 616TS OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VF9JF47	AEX 617TS OPENV	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VE2Z8C0	AEX 618TS 0320V	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CU6G8F8	AEX 618TS 0320Z	EUR	4,0990	4,0990	4,0990			4,0990					
Certificate	DE000VE2Z797	AEX 618TS 1219V	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CU1F257	AEX 618TS 1219Z	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000KA478S7	AEX 618TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000KA478J6	AEX 618TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000KA1S5H6	AEX 618TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VE2Z8Q0	AEX 618TS OPENV	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013407133	AEX 620BOC1220Z	EUR	58,9400	58,9400	58,8800			58,8800					
Certificate	DE000KA470T2	AEX 620TS 0320C	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VE2Z8G1	AEX 620TS 0320V	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000KA1S536	AEX 620TS 1219C	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VE2Z8E6	AEX 620TS 1219V	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000KA478K4	AEX 620TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000KA478T5	AEX 620TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000KA1S5E3	AEX 620TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VE2Z8R8	AEX 620TS OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VE2Z8P2	AEX 622TS 0320V	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CU6G8G6	AEX 622TS 0320Z	EUR	4,5140	4,5140	4,5140			4,5140					
Certificate	DE000VE2Z8A4	AEX 622TS 1219V	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CU6GN26	AEX 622TS 1219Z	EUR	4,3310	4,3310	4,3310			4,3310					
Certificate	DE000KA478L2	AEX 622TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VE2Z8T4	AEX 622TS OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VE2Z8N7	AEX 624TS 0320V	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VE2Z8F3	AEX 624TS 1219V	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000KA478M0	AEX 624TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VE2Z8U2	AEX 624TS OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000KA470U0	AEX 625TS 0320C	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000KA1S544	AEX 625TS 1219C	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000KA478N8	AEX 625TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000KA1S5F0	AEX 625TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000KA478U3	AEX 625TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VE2Q7L4	AEX 626TS 0320V	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CU6G8H4	AEX 626TS 0320Z	EUR	4,9240	4,9240	4,9240			4,9240					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE228J5	AEX 626TS 1219V	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CU1EW30	AEX 626TS 1219Z	EUR	4,7320	4,7320	4,7320			4,7320					
Certificate	NL0013602949	AEX 626TS OPENH	EUR	5,0000	5,0000	4,9900	5000,0000	1	4,9900	1000				
Certificate	DE000VE228S6	AEX 626TS OPENV	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013817299	AEX 627TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VE2Q7D1	AEX 628TS 0320V	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VE228D8	AEX 628TS 1219V	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VE228V0	AEX 628TS OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000KA470V8	AEX 630TS 0320C	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VE2Q7G4	AEX 630TS 0320V	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CU6HJB2	AEX 630TS 0320Z	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000KA1S5S1	AEX 630TS 1219C	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VE228H9	AEX 630TS 1219V	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CU6HJA4	AEX 630TS 1219Z	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000KA478P3	AEX 630TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VE228W8	AEX 630TS OPENV	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000VE2Z5Y0	AEX 632TS 0320V	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VE228B2	AEX 632TS 1219V	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VE228X6	AEX 632TS OPENV	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VE2Z5Z7	AEX 634TS 0320V	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CU6G8J0	AEX 634TS 0320Z	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VE228K3	AEX 634TS 1219V	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CU1EYN4	AEX 634TS 1219Z	EUR	5,5340	5,5340	5,5340			5,5340					
Certificate	DE000VE2Z5U8	AEX 634TS OPENV	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000KA470W6	AEX 635TS 0320C	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000VE214Y7	AEX 635TS OPENV	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VE216R6	AEX 636TS 0320V	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VE216S4	AEX 636TS 1219V	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013817281	AEX 637TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013814809	AEX 638TS OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013814791	AEX 639TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000KA470X4	AEX 640TS 0320C	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000KA1S569	AEX 640TS 1219C	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR											
Certificate	DE000CU6G8K8	AEX 642TS 0320Z	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CU1EW48	AEX 642TS 1219Z	EUR	6,3340	6,3340	6,3340			6,3340					
Certificate	DE000KA470Y2	AEX 645TS 0320C	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR											
Certificate	DE000CY51S88	AEX 646TS OPENC	EUR											
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR											
Certificate	DE000CY51SB4	AEX 647TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA470Z9	AEX 650TS 0320C	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CU6G8L6	AEX 650TS 0320Z	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000KA1S577	AEX 650TS 1219C	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CU1FTV4	AEX 650TS 1219Z	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000KA47106	AEX 655TS 0320C	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CU6G8M4	AEX 658TS 0320Z	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CU1EW55	AEX 658TS 1219Z	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	DE000CU6G8N2	AEX 666TS 0320Z	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CU6GLN5	AEX 666TS 1219Z	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013817273	AEX 668TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012648653	AEX 670BON1219Z	EUR	57,9900	57,9900	57,8500			57,8500					
Certificate	NL0013744014	AEX 670TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013744006	AEX 672TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CU6HFF1	AEX 674TS 0320Z	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CU1EYP9	AEX 674TS 1219Z	EUR	9,5350	9,5350	9,5350			9,5350					
Certificate	NL0013798135	AEX 677TS OPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0013743990	AEX 680TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CU6G8P7	AEX 682TS 0320Z	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0013743982	AEX 682TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013743974	AEX 684TS OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0013743966	AEX 686TS OPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CU1EW63	AEX 690TS 1219Z	EUR	11,1360	11,1360	11,1360			11,1360					
Certificate	NL0013743958	AEX 690TS OPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0013818644	AEX 698TRSOPENH	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CU6G8Q5	AEX 698TS 0320Z	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000CU1FV22	AEX 706TS 1219Z	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	DE000CU6G8R3	AEX 714TS 0320Z	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000CU6HE00	AEX 721TS OPENZ	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CU6GP57	AEX 722TS 1219Z	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0013818636	AEX 728TRSOPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0013817265	AEX 728TS OPENH	EUR	15,3100	15,3100	15,3100			15,3100					

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	NL0010246310	AEX 272.BL OPENB	EUR	31,1450	31,1450	31,1450			31,1450					
Certificate	DE000CU1CB81	AEX 390.TL OPENZ	EUR	19,3020	19,3020	19,3020			19,3020					
Certificate	NL0011926183	AEX 405.TRLOPENH	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	DE000CN6K7J1	AEX 406.TL OPENZ	EUR	17,6980	17,6980	17,6980			17,6980					
Certificate	NL0011927173	AEX 418.TRLOPENH	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	DE000CD625Y8	AEX 420.TL OPENZ	EUR	16,2960	16,2960	16,2960			16,2960					
Certificate	DE000CD627Q0	AEX 422.TL OPENZ	EUR	16,0960	16,0960	16,0960			16,0960					
Certificate	NL0012039838	AEX 438.BL OPENB	EUR	14,5830	14,5830	14,5830			14,5830					
Certificate	NL0013086465	AEX 461.TRLOPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	DE000CJ3Q446	AEX 467.TL OPENZ	EUR	11,5980	11,5980	11,5980			11,5980					
Certificate	NL0013277064	AEX 468.BL OPENB	EUR	11,5770	11,5770	11,5770			11,5770					
Certificate	NL0013231343	AEX 493.TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013236714	AEX 520.TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CJ3SHS9	AEX 522.TL OPENZ	EUR	6,1030	6,1030	6,1030			6,1030					
Certificate	DE000CJ3SHT7	AEX 524.TL OPENZ	EUR	5,9040	5,9040	5,9040			5,9040					
Certificate	NL0013239981	AEX 524.TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013759616	AEX 540.BL OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013761810	AEX 541.BL OPENB	EUR	4,2770	4,2770	4,2770			4,2770					
Certificate	NL0013761828	AEX 542.BL OPENB	EUR	4,1770	4,1770	4,1770			4,1770					
Certificate	NL0013761836	AEX 543.BL OPENB	EUR	4,0770	4,0770	4,0770			4,0770					
Certificate	NL0013761851	AEX 544.BL OPENB	EUR	3,9760	3,9760	3,9760			3,9760					
Certificate	NL0013761877	AEX 545.BL OPENB	EUR	3,8760	3,8760	3,8760			3,8760					
Certificate	NL0013762743	AEX 546.BL OPENB	EUR	3,7780	3,7780	3,7780			3,7780					
Certificate	NL0013733413	AEX 546.TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013762750	AEX 547.BL OPENB	EUR	3,6780	3,6780	3,6780			3,6780					
Certificate	NL0013733397	AEX 547.TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013762768	AEX 548.BL OPENB	EUR	3,5780	3,5780	3,5780			3,5780					
Certificate	NL0013733371	AEX 548.TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013762784	AEX 549.BL OPENB	EUR	3,4800	3,4800	3,4770	870,0000	1	3,4770	250				
Certificate	NL0013733355	AEX 549.TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013763659	AEX 550.BL OPENB	EUR	3,3810	3,3810	3,3810			3,3810					
Certificate	NL0013733330	AEX 550.TRLOPENH	EUR	3,1200	3,2400	3,1200	31350,0000	6	3,2400	10000				
Certificate	NL0013764442	AEX 551.BL OPENB	EUR	3,2510	3,2840	3,2510	32510,0000	1	3,2840	10000				
Certificate	NL0013764467	AEX 552.BL OPENB	EUR	3,1840	3,1840	3,1840			3,1840					
Certificate	NL0013764483	AEX 553.BL OPENB	EUR	3,0830	3,0830	3,0830			3,0830					
Certificate	NL0013764509	AEX 554.BL OPENB	EUR	2,8830	2,9830	2,8830	288,8000	2	2,9830	100				
Certificate	DE000CU1FVR8	AEX 555.TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013804800	AEX 557.TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013804784	AEX 558.TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013804768	AEX 559.TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013806557	AEX 562.TRLOPENH	EUR	2,0000	2,0700	2,0000	700,0000	1	2,0700	350				
Certificate	NL0013806532	AEX 563.TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013602717	AEX 586.TRSOPENH	EUR	0,4600	0,4600	0,4400	120,5200	1	0,4400	262				
Certificate	NL0013603178	AEX 588.TRSOPENH	EUR	0,6300	0,6400	0,6300	472,5000	1	0,6400	750				
Certificate	DE000CU1B8C5	AEX 606.TS OPENZ	EUR	2,4380	2,4380	2,4380			2,4380					
Certificate	DE000CU6GNN1	AEX 608.TS OPENZ	EUR	2,6360	2,6360	2,6360			2,6360					
Certificate	DE000CU1B8D3	AEX 614.TS OPENZ	EUR	3,3120	3,3120	3,2310	115,9200	1	3,2310	35				
Certificate	NL0013804743	AEX 619.TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VE214X9	AEX 635.TS OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013790959	AEX 648.TRSOPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0013774854	AEX 685.TRSOPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0013774847	AEX 689.TRSOPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0013774839	AEX 701.TRSOPENH	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0013774821	AEX 705.TRSOPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0013792880	AEX 722.TRSOPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0011596689	AEX 191.7TL OPENH	EUR	39,3100	39,3100	39,3100			39,3100					
Certificate	NL0011601554	AEX 194.6TRLOPENH	EUR	38,7900	38,7900	38,7900			38,7900					
Certificate	NL0011596671	AEX 195.9TL OPENH	EUR	38,9000	38,9000	38,9000			38,9000					
Certificate	DE000CK4YVK1	AEX 259.2TL OPENZ	EUR	32,3840	32,3840	32,3840			32,3840					
Certificate	NL0010246328	AEX 264.5BL OPENB	EUR	31,8880	31,8880	31,8880			31,8880					
Certificate	NL0010223665	AEX 278.5BL OPENB	EUR	30,4870	30,4870	30,4870			30,4870					
Certificate	NL0010251690	AEX 281.5BL OPENB	EUR	30,1870	30,1870	30,1870			30,1870					
Certificate	NL0010252488	AEX 283.3BL OPENB	EUR	30,0100	30,0100	30,0100			30,0100					
Certificate	DE000CK6UPV2	AEX 291.3TL OPENZ	EUR	29,1680	29,1680	29,1680			29,1680					
Certificate	NL0010252334	AEX 292.3BL OPENB	EUR	29,1090	29,1090	29,1090			29,1090					
Certificate	DE000CK6UT31	AEX 300.3TL OPENZ	EUR	28,2750	28,2750	28,2750			28,2750					
Certificate	NL0010442091	AEX 313.6BL OPENB	EUR	26,9850	26,9850	26,9850			26,9850					
Certificate	NL0010442166	AEX 317.1BL OPENB	EUR	26,6350	26,6350	26,6350			26,6350					
Certificate	DE000CJ3QX36	AEX 320.9TL OPENZ	EUR	10,6390	10,6390	10,6390			10,6390					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	31,2100	31,2100	31,2100			31,2100					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	30,7100	30,7100	30,7100			30,7100					
Certificate	NL0011243357	AEX 326.3TRLOPENH	EUR	25,6100	25,6100	25,6100			25,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010890372	AEX 327.38L OPENB	EUR	25,6540	25,6540	25,6540			25,6540					
Certificate	NL0010442646	AEX 327.78L OPENB	EUR	25,5680	25,5680	25,5680			25,5680					
Certificate	NL0011601471	AEX 327.9TRL OPENH	EUR	25,4600	25,4600	25,4600			25,4600					
Certificate	NL0010442943	AEX 331.38L OPENB	EUR	25,2070	25,2070	25,2070			25,2070					
Certificate	NL0010891420	AEX 336.38L OPENB	EUR	24,7470	24,7470	24,7470			24,7470					
Certificate	DE000CJ3Q9Z8	AEX 338.4TL OPENZ	EUR	24,4570	24,4570	24,4570			24,4570					
Certificate	NL0010891438	AEX 338.78L OPENB	EUR	24,5150	24,5150	24,5150			24,5150					
Certificate	NL0010894069	AEX 345.58L OPENB	EUR	23,8260	23,8260	23,8260			23,8260					
Certificate	NL0011596861	AEX 350.2TRL OPENH	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	NL0011592399	AEX 351.2TRL OPENH	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	DE000CU1CCC7	AEX 360.9TL OPENZ	EUR	9,0460	9,0460	9,0460			9,0460					
Certificate	NL0011700752	AEX 363.7TL OPENH	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	DE000CN6HMY7	AEX 364.8TL OPENZ	EUR	21,8210	21,8210	21,8210			21,8210					
Certificate	NL0011648860	AEX 365.38L OPENB	EUR	21,8530	21,8530	21,8530			21,8530					
Certificate	NL0011722939	AEX 365.9TL OPENH	EUR	22,1000	22,1000	22,1000			22,1000					
Certificate	NL0011603279	AEX 367.7TRL OPENH	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	NL0011603238	AEX 369.9TRL OPENH	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	DE000CN6JRT2	AEX 370.2TL OPENZ	EUR											
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	NL0011894530	AEX 377.6TL OPENH	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0011694773	AEX 381.5TRL OPENH	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	NL0011701040	AEX 383.5TRL OPENH	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	24,5200	24,5200	24,5200			24,5200					
Certificate	NL0011701032	AEX 384.6TRL OPENH	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	NL0011926365	AEX 397.5TL OPENH	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	NL0011927413	AEX 401.7TL OPENH	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	NL0011926175	AEX 406.1TRL OPENH	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0011926159	AEX 407.7TRL OPENH	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	NL0011926142	AEX 408.2TRL OPENH	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0011926118	AEX 409.8TRL OPENH	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	DE000CV501N2	AEX 410.9TL OPENZ	EUR	7,0980	7,0980	7,0980			7,0980					
Certificate	DE000CV4YQC4	AEX 415.9TL OPENZ	EUR	6,8910	6,8910	6,8910			6,8910					
Certificate	NL0011908447	AEX 416.48L OPENB	EUR	16,7390	16,7390	16,7390			16,7390					
Certificate	NL0013795586	AEX 424.6TRL OPENH	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	NL0012029342	AEX 425.28L OPENB	EUR	15,8590	15,8590	15,8590			15,8590					
Certificate	NL0012049555	AEX 427.8TL OPENH	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0012049548	AEX 428.8TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	DE000CV4Z803	AEX 428.9TL OPENZ	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	NL0013786882	AEX 428.9TRL OPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0013775117	AEX 433.1TRL OPENH	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	DE000CD628F1	AEX 434.3TL OPENZ	EUR	14,8720	14,8720	14,8720			14,8720					
Certificate	NL0013218571	AEX 437.3TL OPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0012049407	AEX 439.3TRL OPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0013218563	AEX 440.3TL OPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0012052427	AEX 443.2TL OPENH	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	DE000CD63XX4	AEX 443.3TL OPENZ	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012050678	AEX 444.6TRL OPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0012108898	AEX 445.3TL OPENB	EUR	14,5720	14,5720	14,5720			14,5720					
Certificate	NL0012098974	AEX 445.58L OPENB	EUR	13,8330	13,8330	13,8330			13,8330					
Certificate	DE000CV4Z7Y8	AEX 445.9TL OPENZ	EUR	5,7070	5,7070	5,7070			5,7070					
Certificate	NL0012051544	AEX 446.2TRL OPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0012098982	AEX 446.58L OPENB	EUR	13,7260	13,7260	13,7260			13,7260					
Certificate	DE000CD63Y90	AEX 447.3TL OPENZ	EUR	13,5710	13,5710	13,5710			13,5710					
Certificate	NL0012108922	AEX 448.4TL OPENB	EUR	14,2660	14,2660	14,2660			14,2660					
Certificate	NL0013794209	AEX 448.4TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0012100143	AEX 448.68L OPENB	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000CJ3RC30	AEX 449.2TL OPENZ	EUR	13,3760	13,3760	13,3760			13,3760					
Certificate	NL0012100150	AEX 449.68L OPENB	EUR	13,4150	13,4150	13,4150			13,4150					
Certificate	NL0012110142	AEX 449.8TL OPENB	EUR	14,1270	14,1270	14,1270			14,1270					
Certificate	NL0013796733	AEX 450.3TL OPENH	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0013795578	AEX 450.6TRL OPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000CJ3PP45	AEX 450.9TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012093967	AEX 452.8TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0012110175	AEX 452.9TL OPENB	EUR	13,8210	13,8210	13,8210			13,8210					
Certificate	NL0012101018	AEX 453.98L OPENB	EUR	12,9620	12,9920	12,9620	1296,2000	1	12,9920	100				
Certificate	NL0012052559	AEX 454.2TRL OPENH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CJ3Q909	AEX 455.1TL OPENZ	EUR	12,7960	12,7960	12,7960			12,7960					
Certificate	NL0012052872	AEX 455.3TRL OPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0013744428	AEX 456.7TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	NL0012101638	AEX 457.18L OPENB	EUR	12,6740	12,6740	12,6740			12,6740					
Certificate	NL0012110977	AEX 457.1TL OPENB	EUR	13,4140	13,4140	13,4140			13,4140					
Certificate	DE000CD640W1	AEX 457.2TL OPENZ	EUR	12,5760	12,5760	12,5760			12,5760					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012110985	AEX 458.1TL OPENB	EUR	13,3120	13,3120	13,3120			13,3120					
Certificate	NL0013793557	AEX 458.7TRLOPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CJ3Q8J4	AEX 459.1TL OPENZ	EUR	12,3930	12,3930	12,3930								
Certificate	NL0012102982	AEX 459.2BL OPENB	EUR	12,4610	12,4610	12,4610								
Certificate	NL0012112429	AEX 460.4TL OPENB	EUR	13,0910	13,0910	13,0910								
Certificate	NL0013794191	AEX 460.4TL OPENH	EUR	12,6600	12,6600	12,6600								
Certificate	DE000CD64391	AEX 461.2TL OPENZ	EUR	12,1740	12,1740	12,1740								
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	12,8200	12,8200	12,8200								
Certificate	DE000CJ3PIC5	AEX 461.9TL OPENZ	EUR	5,0880	5,0880	5,0880								
Certificate	NL0012110340	AEX 462.3BL OPENB	EUR	12,1490	12,1490	12,1490								
Certificate	NL0013224801	AEX 462.4TL OPENH	EUR	12,5800	12,5800	12,5800								
Certificate	NL0012053649	AEX 462.9TRLOPENH	EUR	11,9500	11,9500	11,9500								
Certificate	DE000CJ3Q8K2	AEX 463.1TL OPENZ	EUR	11,9900	11,9900	11,9900								
Certificate	NL0012094932	AEX 463.4TRLOPENH	EUR	11,9100	11,9100	11,9100								
Certificate	NL0013744410	AEX 464.7TL OPENH	EUR	12,2300	12,2300	12,2300								
Certificate	DE000CD643B9	AEX 465.3TL OPENZ	EUR	11,7760	11,7760	11,7760								
Certificate	NL0012904023	AEX 465.9TRLOPENH	EUR	11,6500	11,6500	11,6500								
Certificate	NL0013744402	AEX 466.7TL OPENH	EUR	12,0300	12,0300	12,0300								
Certificate	DE000CJ3RFT3	AEX 466.9TL OPENZ	EUR	4,8660	4,8660	4,8660								
Certificate	NL0013275621	AEX 467.1BL OPENB	EUR	11,6690	11,6690	11,6690								
Certificate	NL0013224363	AEX 467.4TRLOPENH	EUR	11,5000	11,5000	11,5000								
Certificate	NL0013274905	AEX 467.8TL OPENB	EUR	11,9160	11,9160	11,9160								
Certificate	NL0013277072	AEX 468.5BL OPENB	EUR	11,5260	11,5260	11,5260								
Certificate	NL0013277338	AEX 468.6TL OPENB	EUR	11,8370	11,8370	11,8370								
Certificate	NL0013744394	AEX 468.7TL OPENH	EUR	11,8400	11,8400	11,8400								
Certificate	DE000CD646R8	AEX 469.2TL OPENZ	EUR	11,3780	11,3780	11,3780								
Certificate	NL0013277098	AEX 469.6BL OPENB	EUR	11,4240	11,4240	11,4240								
Certificate	NL0013277353	AEX 469.6TL OPENB	EUR	11,7370	11,7370	11,7370								
Certificate	NL0013225055	AEX 469.8TRLOPENH	EUR	11,2600	11,2600	11,2600								
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	11,9500	11,9500	11,9500								
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	12,3100	12,3100	12,3100								
Certificate	NL0013225048	AEX 470.3TRLOPENH	EUR	11,2100	11,2100	11,2100								
Certificate	NL0013744386	AEX 470.7TL OPENH	EUR	11,6400	11,6400	11,6400								
Certificate	DE000CJ3RF78	AEX 470.9TL OPENZ	EUR	11,2100	11,2100	11,2100								
Certificate	NL0013278138	AEX 471.1TL OPENB	EUR	11,5880	11,5880	11,5880								
Certificate	NL0013277619	AEX 471.6BL OPENB	EUR	11,2230	11,2230	11,2230								
Certificate	NL0013278146	AEX 472.1TL OPENB	EUR	11,4880	11,4880	11,4880								
Certificate	DE000CJ3RF86	AEX 472.9TL OPENZ	EUR	11,0100	11,0100	11,0100								
Certificate	DE000CJ3RKF2	AEX 472.9TL OPENZ	EUR	4,6310	4,6310	4,6310								
Certificate	NL0013775109	AEX 473.3TRLOPENH	EUR	10,9200	10,9200	10,9200								
Certificate	NL0013278161	AEX 474.2TL OPENB	EUR	11,2870	11,2870	11,2870								
Certificate	NL0013227853	AEX 474.4TL OPENH	EUR	11,3900	11,3900	11,3900								
Certificate	DE000CJ3RLC7	AEX 474.9TL OPENZ	EUR	10,8140	10,8140	10,8140								
Certificate	NL0013227283	AEX 475.7TRLOPENH	EUR	10,6700	10,6700	10,6700								
Certificate	NL0013278187	AEX 476.2TL OPENB	EUR	11,0870	11,0870	11,0870								
Certificate	NL0013744378	AEX 476.7TL OPENH	EUR	11,0400	11,0400	11,0400								
Certificate	DE000CJ3RLD5	AEX 476.9TL OPENZ	EUR	10,6140	10,6140	10,6140								
Certificate	DE000CJ3RMJ0	AEX 477.9TL OPENZ	EUR	4,4350	4,4350	4,4350								
Certificate	NL0013228141	AEX 478.2TRLOPENH	EUR	10,4200	10,4200	10,4200								
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	13,0900	13,0900	13,0900								
Certificate	NL0013279136	AEX 478.7TL OPENB	EUR	10,8390	10,8390	10,8390								
Certificate	NL0013744360	AEX 478.7TL OPENH	EUR	10,8400	10,8400	10,8400								
Certificate	DE000CJ3RNL4	AEX 478.8TL OPENZ	EUR	10,4180	10,4180	10,4180								
Certificate	NL0013278765	AEX 479.2BL OPENB	EUR	10,4610	10,4610	10,4610								
Certificate	NL0013278781	AEX 480.2BL OPENB	EUR	10,3590	10,3590	10,3590								
Certificate	NL0013744352	AEX 480.7TL OPENH	EUR	10,6500	10,6500	10,6500								
Certificate	DE000CJ3RNM2	AEX 480.8TL OPENZ	EUR	10,2180	10,2180	10,2180								
Certificate	NL0013775091	AEX 481.3TRLOPENH	EUR	10,1100	10,1100	10,1100								
Certificate	NL0013279920	AEX 481.7TL OPENB	EUR	10,5400	10,5400	10,5400								
Certificate	DE000CJ3RUW6	AEX 482.8TL OPENZ	EUR	10,0250	10,0250	10,0250								
Certificate	DE000CJ3RPW6	AEX 482.9TL OPENZ	EUR	4,2390	4,2390	4,2390								
Certificate	NL0013775083	AEX 483.3TRLOPENH	EUR	9,9100	9,9100	9,9100								
Certificate	NL0013280712	AEX 483.7TL OPENB	EUR	10,3480	10,3480	10,3480								
Certificate	NL0013280456	AEX 484.2BL OPENB	EUR	9,9640	9,9640	9,9640								
Certificate	NL0013230360	AEX 484.3TL OPENH	EUR	10,4100	10,4100	10,4100								
Certificate	NL0013280464	AEX 484.7BL OPENB	EUR	9,9130	9,9130	9,9130								
Certificate	DE000CJ3RQ00	AEX 484.8TL OPENZ	EUR	9,8220	9,8220	9,8220								
Certificate	NL0013284359	AEX 485.1TL OPENB	EUR	10,2030	10,2030	10,2030								
Certificate	NL0013284367	AEX 486.1TL OPENB	EUR	10,1030	10,1030	10,1030								
Certificate	NL0013231079	AEX 486.4TRLOPENH	EUR	9,6000	9,6000	9,6000								
Certificate	NL0013744345	AEX 486.7TL OPENH	EUR	10,0500	10,0500	10,0500								
Certificate	DE000CJ3RWY8	AEX 486.7TL OPENZ	EUR	9,6340	9,6340	9,6340								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013283526	AEX 487.18L OPENB	EUR	9,6680	9,6680	9,6680			9,6680					
Certificate	DE000CJ3RWR2	AEX 487.9TL OPENZ	EUR	4,0590	4,0590	4,0590			4,0590					
Certificate	NL0013283534	AEX 488.18L OPENB	EUR	9,5660	9,5660	9,5660			9,5660					
Certificate	NL0013284383	AEX 488.2TL OPENB	EUR	9,9020	9,9020	9,9020			9,9020					
Certificate	DE000CJ3RW25	AEX 488.7TL OPENZ	EUR	9,4340	9,4340	9,4340			9,4340					
Certificate	NL0013283559	AEX 489.28L OPENB	EUR	9,4640	9,4640	9,4640			9,4640					
Certificate	NL0013284391	AEX 489.2TL OPENB	EUR	9,8020	9,8020	9,8020			9,8020					
Certificate	NL0013775075	AEX 489.3TRLOPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0013284524	AEX 490.18L OPENB	EUR	9,3660	9,3660	9,3660			9,3660					
Certificate	NL0013230832	AEX 490.3TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0013284417	AEX 490.7TL OPENB	EUR	9,6520	9,6520	9,6520			9,6520					
Certificate	DE000CJ3RW02	AEX 490.7TL OPENZ	EUR	9,2350	9,2350	9,2350			9,2350					
Certificate	NL0013284946	AEX 491.7TL OPENB	EUR	9,4690	9,5540	9,4140	19857,4100	4	9,5540	2100				
Certificate	NL0013284540	AEX 492.28L OPENB	EUR	9,1620	9,1620	9,1620			9,1620					
Certificate	NL0013284953	AEX 492.7TL OPENB	EUR	9,4540	9,4540	9,4540			9,4540					
Certificate	NL0013744337	AEX 492.7TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CJ3R225	AEX 492.7TL OPENZ	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	DE000CJ3RW50	AEX 492.9TL OPENZ	EUR	3,8620	3,8620	3,8620			3,8620					
Certificate	NL0013284565	AEX 493.78L OPENB	EUR	9,0090	9,0090	9,0090			9,0090					
Certificate	NL0013286677	AEX 494.1TL OPENB	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0013284573	AEX 494.28L OPENB	EUR	8,9580	8,9580	8,9580			8,9580					
Certificate	DE000CJ3R290	AEX 494.6TL OPENZ	EUR	8,8390	8,8390	8,8390			8,8390					
Certificate	NL0013286503	AEX 494.78L OPENB	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013744329	AEX 494.7TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013286511	AEX 495.28L OPENB	EUR	8,8590	8,8590	8,8590			8,8590					
Certificate	NL0013775067	AEX 495.3TRLOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013286693	AEX 495.7TL OPENB	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013286701	AEX 496.2TL OPENB	EUR	9,1090	9,1090	9,1090			9,1090					
Certificate	DE000CJ3R0A9	AEX 496.6TL OPENZ	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0013287543	AEX 497.18L OPENB	EUR	8,6660	8,6660	8,6660			8,6660					
Certificate	NL0013287071	AEX 497.1TL OPENB	EUR	9,0160	9,0160	9,0160			9,0160					
Certificate	NL0013233208	AEX 497.2TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013775059	AEX 497.3TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013287089	AEX 497.6TL OPENB	EUR	8,9670	8,9670	8,9670			8,9670					
Certificate	DE000CJ3R0V5	AEX 497.9TL OPENZ	EUR	3,6680	3,6680	3,6680			3,6680					
Certificate	NL0013288772	AEX 498.18L OPENB	EUR	8,5670	8,5670	8,5670			8,5670					
Certificate	NL0013233588	AEX 498.2TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013288160	AEX 498.6TL OPENB	EUR	8,8690	8,8690	8,8690			8,8690					
Certificate	DE000CJ3R014	AEX 498.6TL OPENZ	EUR	8,4440	8,4440	8,4440			8,4440					
Certificate	NL0013288905	AEX 499.18L OPENB	EUR	8,4690	8,4690	8,4690			8,4690					
Certificate	NL0013288624	AEX 499.1TL OPENB	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013234099	AEX 499.7TRLOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0013234198	AEX 500.2TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CJ3R311	AEX 500.6TL OPENZ	EUR	8,2480	8,2480	8,2480			8,2480					
Certificate	NL0013288970	AEX 501.1TL OPENB	EUR	8,6500	8,6500	8,6100	6035,0000	2	8,6250	700				
Certificate	NL0013288939	AEX 501.78L OPENB	EUR	8,2140	8,2140	8,2140			8,2140					
Certificate	DE000CJ3R1V7	AEX 501.9TL OPENZ	EUR	3,4760	3,4760	3,4760			3,4760					
Certificate	NL0013234495	AEX 502.2TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CJ3R329	AEX 502.6TL OPENZ	EUR	8,0490	8,0490	8,0490			8,0490					
Certificate	NL0013801418	AEX 502.6TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013289937	AEX 503.18L OPENB	EUR	8,0720	8,0720	8,0720			8,0720					
Certificate	NL0013288996	AEX 503.1TL OPENB	EUR	8,4240	8,4240	8,4240			8,4240					
Certificate	NL0013796725	AEX 503.3TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013289945	AEX 503.68L OPENB	EUR	8,0210	8,0210	8,0210			8,0210					
Certificate	NL0013289952	AEX 504.18L OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013289010	AEX 504.1TL OPENB	EUR	8,3240	8,3240	8,3240			8,3240					
Certificate	NL0013289614	AEX 504.5TL OPENB	EUR	8,2810	8,2810	8,2810			8,2810					
Certificate	DE000CJ3R4J2	AEX 504.5TL OPENZ	EUR	7,8530	7,8530	7,8530			7,8530					
Certificate	NL0013744311	AEX 504.7TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013234693	AEX 504.8TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013289986	AEX 505.68L OPENB	EUR	7,8170	7,8170	7,8170			7,8170					
Certificate	NL0013289630	AEX 505.6TL OPENB	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013795560	AEX 505.7TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CJ3R451	AEX 506.2TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013796717	AEX 506.3TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013289655	AEX 506.6TL OPENB	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013795552	AEX 506.7TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CJ3R543	AEX 506.9TL OPENZ	EUR	3,2780	3,2780	3,2780			3,2780					
Certificate	NL0013290232	AEX 507.18L OPENB	EUR	7,6680	7,6680	7,6680			7,6680					
Certificate	NL0013235385	AEX 508.1TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CJ3R824	AEX 508.2TL OPENZ	EUR	7,4840	7,4840	7,4840			7,4840					
Certificate	NL0013235252	AEX 508.4TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100					

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	NL0013290265	AEX 508.68L OPENB	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0013290463	AEX 508.6TL OPENB	EUR	7,8820	7,8820	7,8820			7,8820					
Certificate	NL0013235377	AEX 509.1TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0013290828	AEX 509.68L OPENB	EUR	7,4170	7,4170	7,4170			7,4170					
Certificate	NL0013290489	AEX 509.6TL OPENB	EUR	7,7820	7,7820	7,7820			7,7820					
Certificate	NL0013795545	AEX 509.7TRLOPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013290836	AEX 510.18L OPENB	EUR	7,3660	7,3660	7,3660			7,3660					
Certificate	DE000CJ3R832	AEX 510.2TL OPENZ	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	NL0013796709	AEX 510.3TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013290646	AEX 511.1TL OPENB	EUR	7,6340	7,6340	7,6340			7,6340					
Certificate	NL0013784523	AEX 511.1TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013290653	AEX 511.6TL OPENB	EUR	7,5840	7,5840	7,5840			7,5840					
Certificate	NL0013290869	AEX 511.78L OPENB	EUR	7,2130	7,2130	7,2130			7,2130					
Certificate	DE000CJ3R840	AEX 511.9TL OPENZ	EUR	3,0870	3,0870	3,0870			3,0870					
Certificate	NL0013290661	AEX 512.1TL OPENB	EUR	7,5340	7,5340	7,5340			7,5340					
Certificate	NL0013730583	AEX 512.1TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CJ3SAPO	AEX 512.2TL OPENZ	EUR	7,0890	7,0890	7,0890			7,0890					
Certificate	NL0013290687	AEX 513.1TL OPENB	EUR	7,4340	7,4340	7,4340			7,4340					
Certificate	NL0013291586	AEX 513.28L OPENB	EUR	7,0640	7,0640	7,0640			7,0640					
Certificate	NL0013235880	AEX 513.2TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013702616	AEX 513.2TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013290695	AEX 513.6TL OPENB	EUR	7,3830	7,3830	7,3830			7,3830					
Certificate	NL0013291180	AEX 514.1TL OPENB	EUR	7,3360	7,3360	7,3360			7,3360					
Certificate	NL0013291602	AEX 514.28L OPENB	EUR	6,9820	6,9820	6,8380	28039,9000	3	6,9620	4050				
Certificate	DE000CJ3SAQ8	AEX 514.2TL OPENZ	EUR	6,8890	6,8890	6,8890			6,8890					
Certificate	NL0013794183	AEX 514.4TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0013291198	AEX 514.6TL OPENB	EUR	7,2860	7,2860	7,2860			7,2860					
Certificate	NL0013794175	AEX 515.4TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013775042	AEX 515.4TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013291214	AEX 515.6TL OPENB	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0013291636	AEX 515.78L OPENB	EUR	6,8090	6,8090	6,8090			6,8090					
Certificate	NL0013291222	AEX 516.1TL OPENB	EUR	7,1360	7,1360	7,1360			7,1360					
Certificate	DE000CJ3SAR6	AEX 516.2TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013291230	AEX 516.6TL OPENB	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	NL0013291651	AEX 516.78L OPENB	EUR	6,7070	6,7070	6,7070			6,7070					
Certificate	DE000CJ3SA80	AEX 516.9TL OPENZ	EUR	2,8910	2,8910	2,8910			2,8910					
Certificate	NL0013237647	AEX 517.1TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013291669	AEX 517.28L OPENB	EUR	6,6570	6,6570	6,6570			6,6570					
Certificate	NL0013293038	AEX 517.5TL OPENB	EUR	6,9970	6,9970	6,9970			6,9970					
Certificate	NL0013236060	AEX 517.5TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013744303	AEX 517.8TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CJ3SBW4	AEX 518.1TL OPENZ	EUR	6,4940	6,4940	6,4940			6,4940					
Certificate	NL0013292204	AEX 518.28L OPENB	EUR	6,5580	6,5580	6,5580			6,5580					
Certificate	NL0013293277	AEX 518.5TL OPENB	EUR	6,8990	6,8990	6,8990			6,8990					
Certificate	NL0013236748	AEX 518.5TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013744295	AEX 518.8TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013292220	AEX 519.28L OPENB	EUR	6,4570	6,4570	6,4570			6,4570					
Certificate	NL0013292238	AEX 519.78L OPENB	EUR	6,4060	6,4060	6,4060			6,4060					
Certificate	DE000CJ3SF85	AEX 520.1TL OPENZ	EUR	6,2980	6,2980	6,2980			6,2980					
Certificate	NL0013292246	AEX 520.28L OPENB	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	NL0013238264	AEX 520.6TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013293699	AEX 521.1TL OPENB	EUR	6,6430	6,6430	6,6430			6,6430					
Certificate	NL0013238637	AEX 521.1TRLOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013294705	AEX 521.28L OPENB	EUR	6,2560	6,2560	6,2560			6,2560					
Certificate	NL0013293707	AEX 521.6TL OPENB	EUR	6,5940	6,5940	6,5940			6,5940					
Certificate	NL0013245194	AEX 521.6TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013238629	AEX 521.6TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CJ3SF69	AEX 521.9TL OPENZ	EUR	2,6720	2,7040	2,6720	200,4000	1	2,7040	75				
Certificate	NL0013452527	AEX 522.4TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013366115	AEX 522.5TL OPENB	EUR	6,5020	6,5020	6,5020			6,5020					
Certificate	NL0013238603	AEX 522.6TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013294739	AEX 522.88L OPENB	EUR	6,1030	6,1030	6,1030			6,1030					
Certificate	NL0013294747	AEX 523.38L OPENB	EUR	6,0520	6,0520	6,0520			6,0520					
Certificate	NL0013295520	AEX 523.78L OPENB	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	NL0013744287	AEX 523.8TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013296783	AEX 524.28L OPENB	EUR	5,9470	5,9470	5,9470			5,9470					
Certificate	NL0013366131	AEX 524.5TL OPENB	EUR	6,3020	6,3020	6,3020			6,3020					
Certificate	NL0013239973	AEX 524.5TRLOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013744279	AEX 524.8TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013366149	AEX 525.5TL OPENB	EUR	6,2020	6,2020	6,2020			6,2020					
Certificate	NL0013793540	AEX 525.8TRLOPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CJ3SPK9	AEX 525.9TL OPENZ	EUR	5,7160	5,7160	5,7160			5,7160					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013245665	AEX 526.2TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013366156	AEX 526.5TL OPENB	EUR	6,1020	6,1020	6,1020			6,1020					
Certificate	NL0013366503	AEX 526.78L OPENB	EUR	5,7060	5,7060	5,7060			5,7060					
Certificate	NL0013245418	AEX 526.9TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013366164	AEX 527.5TL OPENB	EUR	6,0020	6,0020	6,0020			6,0020					
Certificate	NL0013714165	AEX 527.6TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013744261	AEX 527.8TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CU1BY24	AEX 527.8TL OPENZ	EUR	5,5330	5,5330	5,5330			5,5330					
Certificate	DE000CU1BX65	AEX 527.9TL OPENZ	EUR	2,4790	2,4790	2,4790			2,4790					
Certificate	NL0013366693	AEX 528.18L OPENB	EUR	5,5660	5,5660	5,5660			5,5660					
Certificate	NL0013381734	AEX 528.3TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013366180	AEX 529.1TL OPENB	EUR	5,8530	5,8530	5,8530			5,8530					
Certificate	NL0013381866	AEX 529.1TL OPENH	EUR	6,2200	6,2300	5,9800	93300,0000	3	5,9800	15000				
Certificate	DE000VF2XRA9	AEX 529.1TL OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VF3AWC1	AEX 529.3TL OPENV	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VF813A5	AEX 529.5TL OPENV	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013366198	AEX 529.6TL OPENB	EUR	6,0470	6,0470	5,7120	505,6400	2	5,8020	86				
Certificate	NL0013366727	AEX 529.78L OPENB	EUR	5,4130	5,4130	5,4130			5,4130					
Certificate	DE000CU1BY07	AEX 529.8TL OPENZ	EUR	5,3340	5,3340	5,3340			5,3340					
Certificate	NL0013366735	AEX 530.28L OPENB	EUR	5,3620	5,3620	5,3620			5,3620					
Certificate	NL0013755242	AEX 530.2TL OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013702608	AEX 530.3TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VF813G2	AEX 530.5TL OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013366743	AEX 530.78L OPENB	EUR	5,2470	5,3120	5,2470	1049,4000	1	5,3120	200				
Certificate	NL0013755259	AEX 530.7TL OPENB	EUR	5,6910	5,6910	5,6910			5,6910					
Certificate	DE000VF3RAH0	AEX 530.8TL OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013756786	AEX 531.18L OPENB	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0013699127	AEX 531.1TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013755267	AEX 531.2TL OPENB	EUR	5,6410	5,6410	5,6410			5,6410					
Certificate	DE000VF813H0	AEX 531.5TL OPENV	EUR	4,9700	5,0500	4,9700	2495,0000	2	5,0500	500				
Certificate	DE000CU1CBC9	AEX 531.5TL OPENZ	EUR	5,1610	5,1610	5,1610			5,1610					
Certificate	NL0013721459	AEX 531.6TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013756794	AEX 531.78L OPENB	EUR	5,2140	5,2140	5,2140			5,2140					
Certificate	NL0013755275	AEX 531.7TL OPENB	EUR	5,5920	5,5920	5,5920			5,5920					
Certificate	NL0013744253	AEX 531.8TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VF3R870	AEX 531.8TL OPENV	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013756802	AEX 532.28L OPENB	EUR	5,0990	5,1640	5,0990	1019,8000	1	5,1640	200				
Certificate	NL0013755283	AEX 532.2TL OPENB	EUR	5,5420	5,5420	5,5420			5,5420					
Certificate	DE000VF813I6	AEX 532.5TL OPENV	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013721434	AEX 532.6TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013756810	AEX 532.78L OPENB	EUR	5,1140	5,1140	5,1140			5,1140					
Certificate	NL0013755291	AEX 532.7TL OPENB	EUR	5,4920	5,4920	5,4920			5,4920					
Certificate	DE000VF3RCB9	AEX 532.8TL OPENV	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CU1CE91	AEX 532.9TL OPENZ	EUR											
Certificate	DE000CU1FH79	AEX 532.9TL OPENZ	EUR	2,2540	2,2540	2,2540			2,2540					
Certificate	NL0013756828	AEX 533.28L OPENB	EUR	5,0640	5,0640	5,0640			5,0640					
Certificate	NL0013755309	AEX 533.2TL OPENB	EUR	5,4420	5,4420	5,4420			5,4420					
Certificate	DE000CU1FJJO	AEX 533.4TL OPENZ	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000VF813K4	AEX 533.5TL OPENV	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013699077	AEX 533.6TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013803042	AEX 533.6TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013756836	AEX 533.78L OPENB	EUR	5,0130	5,0130	5,0130			5,0130					
Certificate	NL0013755317	AEX 533.7TL OPENB	EUR	5,3930	5,3930	5,3930			5,3930					
Certificate	DE000VF3RCD5	AEX 533.8TL OPENV	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013756844	AEX 534.28L OPENB	EUR	4,9630	4,9630	4,9630			4,9630					
Certificate	NL0013755325	AEX 534.2TL OPENB	EUR	5,3430	5,3430	5,3430			5,3430					
Certificate	DE000VF813L2	AEX 534.5TL OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013721392	AEX 534.6TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013756851	AEX 534.78L OPENB	EUR	4,9130	4,9130	4,9130			4,9130					
Certificate	NL0013755333	AEX 534.7TL OPENB	EUR	5,4720	5,4720	5,2940	273,6000	1	5,2940	50				
Certificate	DE000VF3RCG8	AEX 534.8TL OPENV	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013756869	AEX 535.28L OPENB	EUR	4,8630	4,8630	4,8630			4,8630					
Certificate	NL0013757537	AEX 535.2TL OPENB	EUR	5,2480	5,2480	5,2480			5,2480					
Certificate	DE000CU1FJK8	AEX 535.4TL OPENZ	EUR	4,7710	4,7710	4,7710			4,7710					
Certificate	DE000VF81424	AEX 535.5TL OPENV	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013699036	AEX 535.6TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013756877	AEX 535.78L OPENB	EUR	4,8120	4,8120	4,8120			4,8120					
Certificate	NL0013757545	AEX 535.7TL OPENB	EUR	5,1990	5,1990	5,1990			5,1990					
Certificate	DE000VF3RGA2	AEX 535.8TL OPENV	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013700131	AEX 536.1TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013756885	AEX 536.28L OPENB	EUR	4,7620	4,7620	4,7620			4,7620					
Certificate	NL0013757552	AEX 536.2TL OPENB	EUR	5,1490	5,1490	5,1490			5,1490					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF81432	AEX 536.5TL OPENV	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013729072	AEX 536.6TRLOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013756893	AEX 536.78L OPENB	EUR	4,7120	4,7120	4,7120			4,7120					
Certificate	NL0013757560	AEX 536.7TL OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VF3RGD6	AEX 536.8TL OPENV	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013756901	AEX 537.28L OPENB	EUR	4,6620	4,6620	4,6620			4,6620					
Certificate	NL0013757578	AEX 537.2TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CU1FJL6	AEX 537.4TL OPENZ	EUR	4,5720	4,5720	4,5720			4,5720					
Certificate	DE000VF81457	AEX 537.5TL OPENV	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013723240	AEX 537.6TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013756919	AEX 537.78L OPENB	EUR	4,6110	4,6110	4,6110			4,6110					
Certificate	NL0013757586	AEX 537.7TL OPENB	EUR	5,0010	5,0010	5,0010			5,0010					
Certificate	NL0013727514	AEX 537.7TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000VF3RGH7	AEX 537.8TL OPENV	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CU1FJ77	AEX 537.9TL OPENZ	EUR	2,0400	2,0550	2,0400	1020,0000	1	2,0550	500				
Certificate	NL0013756927	AEX 538.28L OPENB	EUR	4,5610	4,5610	4,5610			4,5610					
Certificate	NL0013757594	AEX 538.2TL OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000VF9JAD3	AEX 538.2TL OPENV	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013756935	AEX 538.78L OPENB	EUR	4,5110	4,5110	4,5110			4,5110					
Certificate	NL0013757602	AEX 538.7TL OPENB	EUR	4,9010	4,9010	4,9010			4,9010					
Certificate	NL0013756943	AEX 539.28L OPENB	EUR	4,4610	4,4610	4,4610			4,4610					
Certificate	NL0013757610	AEX 539.2TL OPENB	EUR	4,8510	4,8510	4,8510			4,8510					
Certificate	DE000VF9JAE1	AEX 539.2TL OPENV	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013727480	AEX 539.2TRLOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CU1FLN8	AEX 539.4TL OPENZ	EUR	4,3770	4,3770	4,3770			4,3770					
Certificate	NL0013723208	AEX 539.6TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013758717	AEX 539.78L OPENB	EUR	4,4140	4,4140	4,4140			4,4140					
Certificate	NL0013757628	AEX 539.7TL OPENB	EUR	4,8020	4,8020	4,8020			4,8020					
Certificate	NL0013761539	AEX 540.2TL OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VF9JAF8	AEX 540.2TL OPENV	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013729049	AEX 540.6TRLOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013761547	AEX 540.7TL OPENB	EUR	4,7010	4,7010	4,7010			4,7010					
Certificate	NL0013761554	AEX 541.2TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013731201	AEX 541.2TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VF9JCH0	AEX 541.2TL OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CU1FMK2	AEX 541.3TL OPENZ	EUR	4,1790	4,1790	4,1790			4,1790					
Certificate	NL0013761562	AEX 541.7TL OPENB	EUR	4,6010	4,6010	4,6010			4,6010					
Certificate	NL0013796691	AEX 541.9TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013732811	AEX 542.1TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013761570	AEX 542.2TL OPENB	EUR	4,5510	4,5510	4,5510			4,5510					
Certificate	DE000VF9JCJ6	AEX 542.2TL OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013732167	AEX 542.6TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013732803	AEX 542.6TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CU1FQ03	AEX 542.9TL OPENZ	EUR	1,8550	1,8720	1,8140	124872,0500	22	1,8720	68000				
Certificate	NL0013762149	AEX 543.2TL OPENB	EUR	4,4540	4,4540	4,4540			4,4540					
Certificate	DE000VF9JCL2	AEX 543.2TL OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CU1FQV0	AEX 543.3TL OPENZ	EUR	3,9880	3,9880	3,9880			3,9880					
Certificate	NL0013796683	AEX 543.4TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013761844	AEX 543.58L OPENB	EUR	4,0260	4,0260	4,0260			4,0260					
Certificate	NL0013732787	AEX 543.6TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013732134	AEX 544.1TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013762156	AEX 544.2TL OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000VF9JCN8	AEX 544.2TL OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013761869	AEX 544.58L OPENB	EUR	3,9260	3,9260	3,9260			3,9260					
Certificate	NL0013732761	AEX 544.6TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013796675	AEX 544.9TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013762164	AEX 545.2TL OPENB	EUR	4,2560	4,2560	4,2560			4,2560					
Certificate	DE000VF9JCP3	AEX 545.2TL OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013795537	AEX 545.2TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CU1DVC5	AEX 545.3TL OPENZ	EUR											
Certificate	DE000CU1FQW8	AEX 545.3TL OPENZ	EUR	3,7890	3,7890	3,7890			3,7890					
Certificate	NL0013732100	AEX 545.6TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013762172	AEX 546.2TL OPENB	EUR	4,1570	4,1570	4,1570			4,1570					
Certificate	DE000VF9JCQ1	AEX 546.2TL OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013796667	AEX 546.4TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013762180	AEX 547.2TL OPENB	EUR	4,3000	4,3000	4,0020	4869,3700	6	4,0570	1200				
Certificate	NL0013732076	AEX 547.2TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VF9JD23	AEX 547.2TL OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CU1FSN3	AEX 547.2TL OPENZ	EUR	3,6010	3,6010	3,6010			3,6010					
Certificate	DE000CU1FQ11	AEX 547.9TL OPENZ	EUR	1,6740	1,6740	1,6740			1,6740					
Certificate	NL0013762198	AEX 548.2TL OPENB	EUR	3,9380	3,9580	3,9380	1181,4000	1	3,9580	300				
Certificate	NL0013732050	AEX 548.2TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700					

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	NL0013762776	AEX 548.58L OPENB	EUR	3,5270	3,5270	3,5270			3,5270					
Certificate	NL0013762206	AEX 548.77L OPENB	EUR	3,9090	3,9090	3,9090			3,9090					
Certificate	NL0013762214	AEX 549.27L OPENB	EUR	3,7390	3,8590	3,7390	4350,4400	2	3,8590	1160				
Certificate	NL0013732035	AEX 549.27L OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VF9JG7	AEX 549.27L OPENV	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CU1FSP8	AEX 549.27L OPENZ	EUR	3,4020	3,4020	3,4020			3,4020					
Certificate	NL0013762792	AEX 549.58L OPENB	EUR	3,4270	3,4270	3,4270			3,4270					
Certificate	NL0013762222	AEX 549.77L OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013796659	AEX 549.97L OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF9JGN9	AEX 550.27L OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013763667	AEX 550.58L OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013794167	AEX 550.57L OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013803034	AEX 550.67LROPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013763212	AEX 550.77L OPENB	EUR	3,7490	3,7490	3,6270	12903,5000	4	3,7090	3500				
Certificate	NL0013796642	AEX 550.97L OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CU1FTL5	AEX 551.17L OPENZ	EUR	3,1500	3,2000	3,0600	31050,0000	6	3,2000	10000				
Certificate	NL0013801400	AEX 551.17LROPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VF9JGL3	AEX 551.27L OPENV	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013764459	AEX 551.58L OPENB	EUR	3,2340	3,2340	3,2340			3,2340					
Certificate	NL0013734809	AEX 551.67L OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CU1D4D0	AEX 551.67L OPENZ	EUR											
Certificate	NL0013763220	AEX 551.77L OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013736879	AEX 551.97LROPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VF9JGM1	AEX 552.27L OPENV	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013736861	AEX 552.47LROPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013764475	AEX 552.58L OPENB	EUR	3,1330	3,1330	3,1330			3,1330					
Certificate	NL0013734783	AEX 552.67L OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013763238	AEX 552.77L OPENB	EUR	3,5110	3,5110	3,5110			3,5110					
Certificate	DE000CU1FR93	AEX 552.97L OPENZ	EUR	1,4780	1,4780	1,4780			1,4780					
Certificate	NL0013736853	AEX 552.97LROPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CU1FUF5	AEX 553.17L OPENZ	EUR	3,0140	3,0140	3,0140			3,0140					
Certificate	NL0013763246	AEX 553.27L OPENB	EUR	3,4080	3,4600	3,3830	54709,0000	3	3,4600	16000				
Certificate	DE000VF9JGK5	AEX 553.27L OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013736846	AEX 553.47LROPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013764491	AEX 553.58L OPENB	EUR	3,0330	3,0330	3,0330			3,0330					
Certificate	NL0013734767	AEX 553.67L OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013763253	AEX 553.77L OPENB	EUR	3,4110	3,4110	3,4110			3,4110					
Certificate	NL0013736838	AEX 553.97LROPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013763261	AEX 554.27L OPENB	EUR	3,3610	3,3610	3,3610			3,3610					
Certificate	NL0013975253	AEX 554.37L OPENB	EUR	3,3540	3,3540	3,3540			3,3540					
Certificate	NL0013798259	AEX 554.37L OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013765217	AEX 554.48L OPENB	EUR	2,9440	2,9440	2,9440			2,9440					
Certificate	NL0013736820	AEX 554.47LROPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013975527	AEX 554.88L OPENB	EUR	2,8970	2,8970	2,8970			2,8970					
Certificate	NL0013975261	AEX 554.87L OPENB	EUR	3,3040	3,3040	3,3040			3,3040					
Certificate	NL0013798242	AEX 554.87L OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VE2Q0D6	AEX 554.97L OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013801392	AEX 555.17LROPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013975535	AEX 555.38L OPENB	EUR	2,8470	2,8470	2,8470			2,8470					
Certificate	NL0013975279	AEX 555.37L OPENB	EUR	3,2050	3,2550	3,2050	961,5000	1	3,2550	300				
Certificate	NL0013798234	AEX 555.37L OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013801384	AEX 555.67LROPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013976137	AEX 555.88L OPENB	EUR	2,8010	2,8010	2,8010			2,8010					
Certificate	NL0013975287	AEX 555.87L OPENB	EUR	3,1200	3,2050	3,1200	468,0000	1	3,2050	150				
Certificate	NL0013798226	AEX 555.87L OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VE2Q0B0	AEX 555.97L OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013801376	AEX 556.17LROPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013976145	AEX 556.38L OPENB	EUR	2,7310	2,7310	2,7310			2,7310					
Certificate	NL0013975766	AEX 556.37L OPENB	EUR	3,1580	3,1580	3,1580			3,1580					
Certificate	NL0013798218	AEX 556.37L OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013977358	AEX 556.88L OPENB	EUR	2,7040	2,7040	2,7040			2,7040					
Certificate	NL0013975774	AEX 556.87L OPENB	EUR	3,0910	3,1080	3,0910	772,7500	1	3,1080	250				
Certificate	NL0013798200	AEX 556.87L OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VE2Q0E4	AEX 556.97L OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CU6GZG9	AEX 556.97L OPENZ	EUR	2,6310	2,6310	2,6310			2,6310					
Certificate	NL0013977366	AEX 557.38L OPENB	EUR	2,7320	2,7320	2,4990	18061,1900	21	2,6440	6955				
Certificate	NL0013975782	AEX 557.37L OPENB	EUR	3,0590	3,0590	3,0590			3,0590					
Certificate	NL0013798192	AEX 557.37L OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013804792	AEX 557.57LROPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013977374	AEX 557.88L OPENB	EUR	2,6040	2,6040	2,6040			2,6040					
Certificate	NL0013975790	AEX 557.87L OPENB	EUR	3,0090	3,0090	3,0090			3,0090					
Certificate	NL0013798184	AEX 557.87L OPENH	EUR	3,0100	3,0100	3,0100			3,0100					

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
Certificate	DE000VE2Q4J5	AEX 557.9TL OPENV	EUR	2,3800	2,4500	2,3600	19120,0000	4	2,4500	8000				
Certificate	DE000CU6GZ29	AEX 557.9TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013977382	AEX 558.38L OPENB	EUR	2,5540	2,5540	2,5540			2,5540					
Certificate	NL0013975808	AEX 558.3TL OPENB	EUR	2,9200	2,9600	2,9200	1460,0000	1	2,9600	500				
Certificate	NL0013798176	AEX 558.3TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013804776	AEX 558.5TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013977390	AEX 558.88L OPENB	EUR	2,5040	2,5040	2,5040			2,5040					
Certificate	NL0013975816	AEX 558.8TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013798168	AEX 558.8TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CU6G072	AEX 558.8TL OPENZ	EUR	2,4470	2,4470	2,4470			2,4470					
Certificate	DE000VE2Q7A7	AEX 558.9TL OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013977408	AEX 559.38L OPENB	EUR	2,4540	2,4540	2,4540			2,4540					
Certificate	NL0013975824	AEX 559.3TL OPENB	EUR	2,8610	2,8610	2,8610			2,8610					
Certificate	NL0013798150	AEX 559.3TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CU1EE5	AEX 559.5TL OPENZ	EUR											
Certificate	NL0013804750	AEX 559.5TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013977416	AEX 559.88L OPENB	EUR	2,2560	2,4030	2,2560	1128,0000	1	2,4030	500				
Certificate	NL0013975832	AEX 559.8TL OPENB	EUR	2,8110	2,8110	2,8110			2,8110					
Certificate	NL0013798143	AEX 559.8TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VE2Q7B5	AEX 559.9TL OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013978166	AEX 560.1TL OPENB	EUR	2,6860	2,7780	2,6860	1343,0000	1	2,7780	500				
Certificate	NL0013977424	AEX 560.38L OPENB	EUR	2,3530	2,3530	2,3530			2,3530					
Certificate	NL0013978174	AEX 560.6TL OPENB	EUR	2,5560	2,7280	2,5560	1533,6000	1	2,7280	600				
Certificate	NL0013977432	AEX 560.88L OPENB	EUR	2,3030	2,3030	2,3030			2,3030					
Certificate	DE000CU6G388	AEX 560.8TL OPENZ	EUR	2,2530	2,2530	2,2530			2,2530					
Certificate	DE000VE2Q7E9	AEX 560.9TL OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013978182	AEX 561.1TL OPENB	EUR	2,6790	2,6790	2,6790			2,6790					
Certificate	NL0013803562	AEX 561.2TL OPENH	EUR	2,6400	2,6900	2,6400	10660,0000	2	2,6700	4000				
Certificate	NL0013977440	AEX 561.38L OPENB	EUR	2,1570	2,2530	2,1570	2157,0000	1	2,2530	1000				
Certificate	DE000CU1EFQ6	AEX 561.4TL OPENZ	EUR											
Certificate	NL0013978190	AEX 561.6TL OPENB	EUR	2,6290	2,6290	2,6290			2,6290					
Certificate	NL0013803554	AEX 561.7TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013977457	AEX 561.88L OPENB	EUR	2,2030	2,2030	2,2030			2,2030					
Certificate	DE000VE2Q7H2	AEX 561.9TL OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013978208	AEX 562.1TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013803547	AEX 562.2TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013977465	AEX 562.38L OPENB	EUR	2,0410	2,1530	2,0410	102,0500	1	2,1530	50				
Certificate	NL0013806540	AEX 562.5TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013978216	AEX 562.6TL OPENB	EUR	2,4930	2,5300	2,4930	99,7200	1	2,5300	40				
Certificate	NL0013979289	AEX 562.78L OPENB	EUR	2,1070	2,1070	2,1070			2,1070					
Certificate	NL0013803539	AEX 562.7TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CU6G080	AEX 562.8TL OPENZ	EUR	2,1650	2,1650	2,0470	3544,3000	4	2,0470	1700				
Certificate	DE000VE2Q7K6	AEX 562.9TL OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CU6G2T2	AEX 562.9TL OPENZ	EUR	1,0390	1,0410	0,9850	5741,5600	5	1,0410	5626				
Certificate	NL0013978224	AEX 563.1TL OPENB	EUR	2,4760	2,4810	2,4760	1658,9200	1	2,4810	670				
Certificate	NL0013979297	AEX 563.28L OPENB	EUR	2,0770	2,0770	2,0770			2,0770					
Certificate	NL0013803521	AEX 563.2TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013807738	AEX 563.4TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013978232	AEX 563.6TL OPENB	EUR	2,4310	2,4310	2,4310			2,4310					
Certificate	NL0013979305	AEX 563.78L OPENB	EUR	2,0270	2,0270	2,0270			2,0270					
Certificate	NL0013803513	AEX 563.7TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VE22557	AEX 563.9TL OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013807720	AEX 563.9TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013978240	AEX 564.1TL OPENB	EUR	2,3820	2,3820	2,3820			2,3820					
Certificate	DE000CU1C4V3	AEX 564.1TS OPENZ	EUR											
Certificate	NL0013979313	AEX 564.28L OPENB	EUR	2,2100	2,2100	1,9170	36210,0000	5	1,9770	18000				
Certificate	NL0013803505	AEX 564.2TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013807712	AEX 564.4TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013978257	AEX 564.6TL OPENB	EUR	2,3320	2,3320	2,3320			2,3320					
Certificate	NL0013979321	AEX 564.78L OPENB	EUR	1,8300	1,9400	1,8190	15631,0000	5	1,9270	8200				
Certificate	NL0013803497	AEX 564.7TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU6G5B3	AEX 564.8TL OPENZ	EUR	1,8580	1,8580	1,8580			1,8580					
Certificate	DE000VE22508	AEX 564.9TL OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013807704	AEX 564.9TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013978265	AEX 565.1TL OPENB	EUR	2,1980	2,2880	2,0980	83780,0000	5	2,2830	38000				
Certificate	NL0013979339	AEX 565.28L OPENB	EUR	1,8770	1,8770	1,8770			1,8770					
Certificate	NL0013803489	AEX 565.2TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013807696	AEX 565.4TRLOPENH	EUR	1,9600	1,9600	1,7300	39200,0000	1	1,7300	20000				
Certificate	NL0013978273	AEX 565.6TL OPENB	EUR	2,2330	2,2330	2,2330			2,2330					
Certificate	NL0013979347	AEX 565.78L OPENB	EUR	1,8270	1,8270	1,8270			1,8270					
Certificate	NL0013803471	AEX 565.7TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VE22565	AEX 565.9TL OPENV	EUR	1,6900	1,6900	1,6900			1,6900					

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	NL0013807688	AEX 565.9TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013978281	AEX 566.1TL OPENB	EUR	2,1840	2,1840	2,1840			2,1840					
Certificate	NL0013979354	AEX 566.28L OPENB	EUR	1,7670	1,7820	1,6320	3838,3900	7	1,7770	2240				
Certificate	NL0013803463	AEX 566.2TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013809049	AEX 566.4TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013978299	AEX 566.6TL OPENB	EUR	2,1340	2,1340	2,1340			2,1340					
Certificate	DE000CUGHGO8	AEX 566.6TL OPENZ	EUR	1,6790	1,6790	1,6790			1,6790					
Certificate	NL0013980261	AEX 566.78L OPENB	EUR	1,8710	1,8710	1,6510	352,2000	2	1,7410	200				
Certificate	NL0013803455	AEX 566.7TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VE22524	AEX 566.9TL OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013809031	AEX 566.9TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013978307	AEX 567.1TL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013980279	AEX 567.28L OPENB	EUR	1,6250	1,6910	1,6250	1082,2500	1	1,6910	666				
Certificate	NL0013805914	AEX 567.2TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013809023	AEX 567.4TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013979792	AEX 567.6TL OPENB	EUR	2,0370	2,0370	2,0370			2,0370					
Certificate	NL0013980287	AEX 567.78L OPENB	EUR	1,6010	1,6410	1,6010	320,2000	1	1,6410	200				
Certificate	NL0013805906	AEX 567.7TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VE22980	AEX 567.9TL OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CUG6494	AEX 567.9TL OPENZ	EUR	0,8000	0,8440	0,8000	310,4000	1	0,8440	388				
Certificate	NL0013809015	AEX 567.9TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013979800	AEX 568.1TL OPENB	EUR	2,1980	2,1980	1,9230	2774,9000	2	1,9880	1300				
Certificate	NL0013980295	AEX 568.28L OPENB	EUR	1,5910	1,5910	1,5910			1,5910					
Certificate	NL0013805898	AEX 568.2TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013809007	AEX 568.4TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013979818	AEX 568.6TL OPENB	EUR	1,9380	1,9380	1,9380			1,9380					
Certificate	NL0013980303	AEX 568.78L OPENB	EUR	1,6060	1,6060	1,4080	2039,0700	4	1,5410	1372				
Certificate	NL0013805880	AEX 568.7TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CUG66P1	AEX 568.7TL OPENZ	EUR	1,4150	1,4680	1,4150	35,3800	1	1,4680	25				
Certificate	NL0013979826	AEX 569.1TL OPENB	EUR	1,9990	1,9990	1,8490	7704,0000	3	1,8890	4000				
Certificate	DE000VE214T7	AEX 569.1TL OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013980311	AEX 569.28L OPENB	EUR	1,6990	1,7190	1,3370	66933,2200	23	1,4730	44031				
Certificate	NL0013807167	AEX 569.2TL OPENH	EUR	1,9500	1,9500	1,8000	7390,0000	3	1,8800	4000				
Certificate	NL0013815582	AEX 569.2TRLOPENH	EUR	1,3500	1,3700	1,3500	4080,0000	2	1,3700	3000				
Certificate	NL0013984958	AEX 569.68L OPENB	EUR	1,4650	1,4650	1,3020	20134,1000	7	1,4210	14700				
Certificate	NL0013979834	AEX 569.6TL OPENB	EUR	1,8390	1,8390	1,8390			1,8390					
Certificate	NL0013807159	AEX 569.7TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013815574	AEX 569.7TRLOPENH	EUR	1,3400	1,3500	1,2100	2930,0000	4	1,3200	2194				
Certificate	DE000CU1C3H4	AEX 569.7TS OPENZ	EUR											
Certificate	NL0013984933	AEX 570.18L OPENB	EUR	1,5490	1,5490	1,2360	34830,5800	16	1,3710	25338				
Certificate	NL0013979842	AEX 570.1TL OPENB	EUR	1,7200	1,7900	1,7000	1714,5000	3	1,7900	1000				
Certificate	DE000VE214U5	AEX 570.1TL OPENV	EUR	1,4300	1,4300	1,2500	7356,0000	8	1,3100	5600				
Certificate	NL0013807142	AEX 570.2TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013985500	AEX 570.58L OPENB	EUR	1,2760	1,3260	1,1660	7936,5000	3	1,3260	6500				
Certificate	NL0013818693	AEX 570.5TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013979859	AEX 570.6TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013807134	AEX 570.7TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CUGHET5	AEX 570.8TL OPENZ	EUR	1,2680	1,2680	1,1590	10536,2200	9	1,2680	8736				
Certificate	NL0013979867	AEX 571.1TL OPENB	EUR	1,7310	1,7310	1,5210	6724,2000	3	1,6910	4200				
Certificate	NL0013807126	AEX 571.2TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013818677	AEX 571.5TRLOPENH	EUR	1,1500	1,1500	1,0300	9030,0000	5	1,1400	8400				
Certificate	NL0013979875	AEX 571.6TL OPENB	EUR	1,7590	1,7590	1,4960	41246,7100	5	1,6410	26088				
Certificate	NL0013808348	AEX 571.7TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013984800	AEX 571.9TL OPENB	EUR	1,6060	1,6060	1,6060			1,6060					
Certificate	NL0013984818	AEX 572.4TL OPENB	EUR	1,5560	1,5560	1,5560			1,5560					
Certificate	DE000CU1COB3	AEX 572.4TS OPENZ	EUR											
Certificate	NL0013814874	AEX 572.5TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013984826	AEX 572.9TL OPENB	EUR	1,5100	1,5100	1,4320	6749,2000	3	1,5070	4600				
Certificate	DE000CU1CYW9	AEX 573.1TS OPENZ	EUR											
Certificate	NL0013984834	AEX 573.4TL OPENB	EUR	1,6920	1,6920	1,3600	35467,5000	4	1,4570	25000				
Certificate	NL0013814858	AEX 573.5TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013984842	AEX 573.9TL OPENB	EUR	1,4080	1,4080	1,4080			1,4080					
Certificate	NL0013984859	AEX 574.4TL OPENB	EUR	1,3330	1,3580	1,2380	5119,0000	3	1,3580	4000				
Certificate	NL0013814833	AEX 574.5TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013984867	AEX 574.9TL OPENB	EUR	1,5220	1,5240	1,2540	5774,6000	5	1,3090	4000				
Certificate	NL0013985195	AEX 575.4TL OPENB	EUR	1,4510	1,4510	1,1360	129170,0700	13	1,2660	105550				
Certificate	NL0013817380	AEX 575.5TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013985187	AEX 575.9TL OPENB	EUR	1,4500	1,4500	1,0270	215568,6900	30	1,2170	183965				
Certificate	NL0013817364	AEX 576.5TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CE6CST6	AEX 578.3TS OPENZ	EUR											
Certificate	NL0013982648	AEX 579.1TS OPENB	EUR											
Certificate	NL0013811771	AEX 579.5TS 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	NL0013982655	AEX 579.6TS OPENB	EUR											
Certificate	NL0013982663	AEX 580.1TS OPENB	EUR											
Certificate	NL0013810781	AEX 580.5TS OPENH	EUR											
Certificate	NL0013982671	AEX 580.6TS OPENB	EUR											
Certificate	NL0013981855	AEX 580.8TS OPENB	EUR											
Certificate	NL0013972953	AEX 581.1BS OPENB	EUR											
Certificate	NL0013974074	AEX 581.1TS OPENB	EUR											
Certificate	NL0013793490	AEX 581.3TRSOPENH	EUR											
Certificate	NL0013810765	AEX 581.5TS OPENH	EUR											
Certificate	NL0013972961	AEX 581.6BS OPENB	EUR											
Certificate	NL0013974082	AEX 581.6TS OPENB	EUR											
Certificate	NL0013793482	AEX 581.8TRSOPENH	EUR											
Certificate	NL0013793987	AEX 581.9TS OPENH	EUR											
Certificate	DE000CU6GV28	AEX 581.9TS OPENZ	EUR											
Certificate	NL0013972979	AEX 582.1BS OPENB	EUR											
Certificate	NL0013974090	AEX 582.1TS OPENB	EUR											
Certificate	NL0013793474	AEX 582.3TRSOPENH	EUR											
Certificate	NL0013793995	AEX 582.5TS OPENH	EUR											
Certificate	NL0013972987	AEX 582.6BS OPENB	EUR											
Certificate	NL0013974108	AEX 582.6TS OPENB	EUR											
Certificate	NL0013078918	AEX 582.6TS OPENH	EUR											
Certificate	NL0013602352	AEX 582.7TS OPENH	EUR											
Certificate	NL0013636319	AEX 582.7TS OPENH	EUR											
Certificate	DE000VE2QYL7	AEX 582.8TS OPENV	EUR											
Certificate	NL0013472004	AEX 582.9TRSOPENH	EUR											
Certificate	NL0013972995	AEX 583.1BS OPENB	EUR											
Certificate	NL0013974116	AEX 583.1TS OPENB	EUR											
Certificate	NL0013578412	AEX 583.3BS OPENB	EUR											
Certificate	NL0013738198	AEX 583.6TRSOPENH	EUR											
Certificate	NL0013602725	AEX 583.6TRSOPENH	EUR											
Certificate	NL0013974124	AEX 583.6TS OPENB	EUR											
Certificate	NL0013632565	AEX 583.6TS OPENH	EUR											
Certificate	DE000CU6GV00	AEX 583.6TS OPENZ	EUR											
Certificate	DE000VE2QYN3	AEX 583.8TS OPENV	EUR											
Certificate	NL0013397508	AEX 584.1TRSOPENH	EUR											
Certificate	NL0013974132	AEX 584.1TS OPENB	EUR											
Certificate	NL0013583867	AEX 584.3BS OPENB	EUR											
Certificate	NL0013603004	AEX 584.3TS OPENH	EUR											
Certificate	NL0013582414	AEX 584.5TS OPENB	EUR											
Certificate	NL0013974140	AEX 584.6TS OPENB	EUR											
Certificate	NL0013618416	AEX 584.8TRSOPENH	EUR											
Certificate	NL0013602998	AEX 584.8TS OPENH	EUR											
Certificate	DE000VE2QYM5	AEX 584.8TS OPENV	EUR											
Certificate	NL0013393036	AEX 585.1TS OPENH	EUR											
Certificate	NL0013128945	AEX 585.2TRSOPENH	EUR											
Certificate	NL0013376478	AEX 585.3BS OPENB	EUR	0,3940	0,5780	0,3940	42037,6200	24	0,4340	89295				
Certificate	NL0013078074	AEX 585.3TRSOPENH	EUR	0,2800	0,3900	0,2800	347,1000	7	0,3800	1020				
Certificate	NL0013602980	AEX 585.3TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CV424G2	AEX 585.5TS OPENZ	EUR	0,3500	0,6000	0,3500	2798,0000	4	0,4690	5200				
Certificate	NL0013967664	AEX 585.6TS OPENB	EUR	0,6790	1,0390	0,6790	115008,2100	13	0,8990	119460				
Certificate	NL0013744188	AEX 586.2TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013583875	AEX 586.4BS OPENB	EUR	0,2610	0,6730	0,2610	1001,5300	4	0,5480	2225				
Certificate	NL0013602709	AEX 586.5TRSOPENH	EUR	0,3900	0,6200	0,3900	1213,9000	5	0,4900	2110				
Certificate	NL0013967672	AEX 586.6TS OPENB	EUR	0,9910	1,1040	0,9790	62903,3000	9	0,9990	58700				
Certificate	NL0013744170	AEX 586.7TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013602972	AEX 586.8TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CU1CM18	AEX 586.9TS OPENZ	EUR	0,4960	0,4960	0,4950	59,5200	1	0,4950	120				
Certificate	NL0013078066	AEX 587.2TRSOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013582422	AEX 587.5TS OPENB	EUR	0,9100	1,2500	0,8550	8524,0500	20	1,0880	7870				
Certificate	NL0013744162	AEX 587.7TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013602964	AEX 587.7TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CU1FSQ6	AEX 587.7TS OPENZ	EUR	0,4500	0,7960	0,4500	20618,0000	9	0,6320	29930				
Certificate	NL0013583883	AEX 587.9BS OPENB	EUR	0,4840	0,8160	0,4840	30213,7500	7	0,6970	38950				
Certificate	NL0013394620	AEX 588.1TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013602956	AEX 588.2TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013467780	AEX 588.5TRSOPENH	EUR	0,8300	0,8300	0,6900	32750,0000	2	0,6900	40000				
Certificate	NL0013967680	AEX 588.6TS OPENB	EUR	1,2450	1,3150	1,2030	2062,9500	4	1,2030	1629				
Certificate	NL0013968035	AEX 588.9BS OPENB	EUR	0,7890	0,9300	0,7890	12637,4500	6	0,7990	14050				
Certificate	NL0013814296	AEX 589.1TRSOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013744154	AEX 589.2TS OPENH	EUR	1,3100	1,3100	1,2800	655,0000	1	1,2800	500				
Certificate	NL0013772204	AEX 589.6TRSOPENH	EUR	0,8400	0,8400	0,7900	420,0000	1	0,7900	500				
Certificate	NL0013612575	AEX 589.8TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					

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	DE000CU1ECJ8	AEX 589.8TS OPENZ	EUR	0,9660	0,9660	0,8390	1466,4000	2	0,8390	1600				
Certificate	NL0013003809	AEX 589.9TS OPENB	EUR	1,3130	1,4630	1,3130	31802,6000	4	1,3330	22200				
Certificate	NL0012212948	AEX 589.9TS OPENH	EUR	1,4300	1,6200	1,4300	8057,5000	6	1,5000	5250				
Certificate	NL0013398407	AEX 590.1TRSOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013583891	AEX 590.3BS OPENB	EUR	0,8490	1,0540	0,8490	99842,3000	20	0,9240	99450				
Certificate	NL0013817349	AEX 590.5TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013777196	AEX 591.1TRSOPENH	EUR	0,9200	1,0800	0,9200	11015,8500	9	0,9300	10994				
Certificate	NL0013394612	AEX 591.1TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013182082	AEX 591.6TRSOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013967698	AEX 591.6TS OPENB	EUR	1,2970	1,5670	1,2970	10388,5000	5	1,5020	7500				
Certificate	DE000CU1CFD8	AEX 591.7TS OPENZ	EUR	1,0290	1,0290	1,0290			1,0290					
Certificate	NL0013968043	AEX 591.9BS OPENB	EUR	0,9800	1,2630	0,9750	6649,0300	9	1,0880	6075				
Certificate	NL0013780729	AEX 592.3TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013967706	AEX 592.5TS OPENB	EUR	1,3490	1,6020	1,3490	14255,0000	2	1,6020	10000				
Certificate	NL0013781610	AEX 592.5TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013807118	AEX 592.5TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013730005	AEX 593.1TRSOPENH	EUR	0,9300	1,1300	0,9300	3820,0000	2	1,1300	4000				
Certificate	NL0013744147	AEX 593.2TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013467772	AEX 593.5TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013968050	AEX 593.9BS OPENB	EUR	1,0930	1,4400	1,0300	193649,7500	63	1,2780	147885				
Certificate	DE000CV423L4	AEX 593.9TS OPENZ	EUR	0,7010	0,7750	0,7010	3298,5800	2	0,7750	4675				
Certificate	DE000CU1EEF2	AEX 593.9TS OPENZ	EUR	1,2390	1,2390	1,2390			1,2390					
Certificate	NL0013582430	AEX 594.2TS OPENB	EUR	1,7510	1,7740	1,7510	19491,0000	2	1,7690	11000				
Certificate	NL0013792914	AEX 594.3TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013446446	AEX 594.3TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013078041	AEX 594.9TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013791783	AEX 594.9TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013441009	AEX 595.4TS OPENH	EUR	1,7000	2,0100	1,7000	4103,0000	3	1,9000	2300				
Certificate	DE000CE6F2G4	AEX 595.6TS OPENZ	EUR	1,4760	1,4760	1,4100	44,2800	1	1,4100	30				
Certificate	NL0013792906	AEX 595.8TRSOPENH	EUR	1,2000	1,4100	1,2000	1148,4000	2	1,4000	880				
Certificate	DE000CE6EZ28	AEX 595.8TS OPENZ	EUR											
Certificate	NL0013968068	AEX 595.9BS OPENB	EUR	1,3740	1,6200	1,3740	8626,9000	6	1,4670	5750				
Certificate	NL0013808298	AEX 596.5TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012545776	AEX 596.6TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013582448	AEX 596.7TS OPENB	EUR	2,0210	2,0210	2,0210			2,0210					
Certificate	NL0013744139	AEX 597.2TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013791775	AEX 597.4TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013818669	AEX 597.5TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013814817	AEX 597.5TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CU1EPF8	AEX 597.7TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013968076	AEX 597.9BS OPENB	EUR	1,6510	1,8460	1,6510	11299,6500	10	1,6760	6525				
Certificate	DE000CU1CWU7	AEX 597.9TS OPENZ	EUR	0,9470	0,9470	0,9470			0,9470					
Certificate	NL0013815566	AEX 598.3TRSOPENH	EUR	1,7300	1,7300	1,6300	41520,0000	2	1,6300	24000				
Certificate	NL0013471998	AEX 598.5TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013597305	AEX 598.6TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013727464	AEX 598.7TRSOPENH	EUR	1,4900	1,6800	1,4900	1117,5000	1	1,6800	750				
Certificate	NL0013582455	AEX 599.2TS OPENB	EUR	2,3420	2,4320	2,2720	59025,6000	3	2,2720	24800				
Certificate	NL0013471980	AEX 599.5TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013817307	AEX 599.5TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU1CJ23	AEX 599.7TS OPENZ	EUR	1,8880	1,9350	1,8100	20749,7600	5	1,8100	10850				
Certificate	NL0013583909	AEX 600.2BS OPENB	EUR	1,7370	2,0500	1,7370	6646,5500	11	1,9050	3350				
Certificate	NL0013427008	AEX 600.4TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013818651	AEX 600.5TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013078033	AEX 600.7TRSOPENH	EUR	2,0100	2,0100	1,8800	80,4000	1	1,8800	40				
Certificate	NL0013235369	AEX 600.8TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF9JAP7	AEX 601.2TS OPENV	EUR	1,4700	1,8400	1,4100	63460,3600	25	1,6700	38699				
Certificate	NL0012789689	AEX 601.5BS OPENB	EUR	1,8300	2,2300	1,8300	143925,3000	75	2,0350	69483				
Certificate	DE000CU1EQ24	AEX 601.8TS OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013793979	AEX 601.9TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VF9JAJ0	AEX 602.2TS OPENV	EUR	1,8900	1,8900	1,7800	1625,4000	1	1,7800	860				
Certificate	NL0013467764	AEX 602.4TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013003817	AEX 602.4TS OPENB	EUR	2,3750	2,7100	2,3750	15812,8500	9	2,6000	6155				
Certificate	DE000VF9JACS	AEX 603.2TS OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013732027	AEX 603.4TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VF5HXC9	AEX 603.5TS OPENV	EUR	0,6900	0,7400	0,6900	764,0000	2	0,6900	1100				
Certificate	NL0013979404	AEX 603.6BS OPENB	EUR	2,2560	2,2560	2,2560			2,2560					
Certificate	NL0012920185	AEX 603.6TRSOPENH	EUR	2,2500	2,2500	2,1400	2041,9000	2	2,1500	930				
Certificate	DE000CU1EQ04	AEX 603.8TS OPENZ	EUR	2,2090	2,2090	2,2090			2,2090					
Certificate	NL0013430291	AEX 604.2TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VF9JCE7	AEX 605.1TS OPENV	EUR	2,0400	2,0800	2,0400	3060,0000	1	2,0800	1500				
Certificate	NL0013467756	AEX 605.3TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013979412	AEX 605.5BS OPENB	EUR	2,4580	2,5700	2,4510	8567,1000	7	2,4560	3450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012611842	AEX 605.6TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CU1EA93	AEX 605.9TS OPENZ	EUR	1,3040	1,3040	1,2830	423,8000	1	1,2830	325				
Certificate	DE000VF9JCF4	AEX 606.1TS OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CV4Z5K1	AEX 606.6TS OPENZ	EUR											
Certificate	NL0013780711	AEX 606.7TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013734577	AEX 606.7TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VF9JCK4	AEX 607.1TS OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013967714	AEX 607.4TS OPENB	EUR	3,0700	3,0980	3,0700	23062,5000	2	3,0980	7500				
Certificate	NL0013598642	AEX 607.6TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013433287	AEX 607.6TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013968084	AEX 607.88S OPENB	EUR	2,6830	2,6830	2,6830			2,6830					
Certificate	DE000VF30PL2	AEX 608.1TS OPENV	EUR											
Certificate	DE000VF9JCM0	AEX 608.1TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012523021	AEX 609.1TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VF9JCG2	AEX 609.1TS OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VF30PN8	AEX 609.1TS OPENV	EUR	0,4700	0,5100	0,4500	490,0000	2	0,4500	1000				
Certificate	NL0013597297	AEX 609.5TS OPENH	EUR	3,3800	3,3800	3,3200	839,0000	2	3,3300	250				
Certificate	NL0012849491	AEX 610.1TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF4HU78	AEX 610.2TS OPENV	EUR	0,3300	0,6500	0,3300	1584,9500	8	0,5600	2837				
Certificate	DE000CU1CWK8	AEX 610.5TS OPENZ	EUR	2,8770	2,8770	2,8770			2,8770					
Certificate	DE000VF9JD98	AEX 610.9TS OPENV	EUR	2,7200	2,7500	2,6500	20505,0000	6	2,6500	7500				
Certificate	NL0013184807	AEX 611.1TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013791379	AEX 611.2TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013979420	AEX 611.98S OPENB	EUR	2,9450	3,2000	2,9450	1853,8000	3	3,0880	600				
Certificate	DE000VF4HWR2	AEX 612.2TS OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013467749	AEX 612.3TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VF9JGC2	AEX 612.8TS OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CV4ZCP3	AEX 612.9TS OPENZ	EUR	1,4900	1,6160	1,4900	623,3300	3	1,5650	410				
Certificate	DE000VF4HWS0	AEX 613.2TS OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013775018	AEX 613.3TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF4NNV1	AEX 613.5TS OPENV	EUR	1,0300	1,1500	1,0300	1802,5000	5	1,0300	1650				
Certificate	NL0013598824	AEX 613.6TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF9JGE8	AEX 613.8TS OPENV	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013979438	AEX 613.98S OPENB	EUR	3,3260	3,3260	3,2870	1164,1000	1	3,2870	350				
Certificate	DE000VF43YT0	AEX 614.3TS OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013239056	AEX 614.4TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF4NNY5	AEX 614.5TS OPENV	EUR	1,0500	1,1200	1,0500	645,7500	1	1,1200	615				
Certificate	DE000VF9JGA6	AEX 614.8TS OPENV	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013744121	AEX 615.2TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VF4NN04	AEX 615.5TS OPENV	EUR	1,0400	1,2200	0,9900	5175,0000	7	1,2200	5000				
Certificate	DE000VF9JGF5	AEX 615.8TS OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013979446	AEX 615.98S OPENB	EUR	3,2970	3,4870	3,2970	989,1000	1	3,4870	300				
Certificate	NL0013744113	AEX 616.2TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VF4NRR0	AEX 616.2TS OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CU6HEU3	AEX 616.2TS OPENZ	EUR	3,4440	3,4440	3,4440			3,4440					
Certificate	NL0013775000	AEX 616.3TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF9JGB4	AEX 616.8TS OPENV	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VE2Z8Z1	AEX 617.5TS OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012543169	AEX 617.6TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VF9JGD0	AEX 617.8TS OPENV	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013979453	AEX 617.98S OPENB	EUR	3,6870	3,6870	3,6870			3,6870					
Certificate	NL0013793961	AEX 617.9TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CV4ZNC8	AEX 617.9TS OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CU1C2X3	AEX 618.3TS OPENZ	EUR	3,6520	3,6520	3,6520			3,6520					
Certificate	DE000VE2Z805	AEX 618.5TS OPENV	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013467574	AEX 619.2TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013979461	AEX 619.48S OPENB	EUR	3,8360	3,8360	3,8360			3,8360					
Certificate	DE000VE2Z8Z1	AEX 619.5TS OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013003825	AEX 619.8TS OPENB	EUR	4,4000	4,4810	4,3530	5581,9000	3	4,3530	1250				
Certificate	NL0013774995	AEX 620.3TRSOPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VE2Z813	AEX 620.5TS OPENV	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013744105	AEX 621.2TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013376486	AEX 621.38S OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012543151	AEX 621.4TRSOPENH	EUR	4,1100	4,1100	3,9200	411,0000	1	3,9200	100				
Certificate	NL0013602345	AEX 621.9TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CU1CBH8	AEX 622.1TS OPENZ	EUR	4,0330	4,0330	4,0330			4,0330					
Certificate	NL0013602691	AEX 623.1TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VE2Z839	AEX 623.5TS OPENV	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000VF9JLLW0	AEX 623.7TS OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013793953	AEX 623.9TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012308290	AEX 624.2TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013979479	AEX 624.38S OPENB	EUR	4,3350	4,3350	4,3350			4,3350					



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	NL0013774987	AEX 624.3TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VE22870	AEX 624.5TS OPENV	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VE22847	AEX 625.5TS OPENV	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013389562	AEX 625.7TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CU1EEG0	AEX 626.2TS OPENZ	EUR	4,4410	4,4410	4,4410			4,4410					
Certificate	DE000VE22854	AEX 626.5TS OPENV	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CU1CM26	AEX 626.9TS OPENZ	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013583917	AEX 627.3BS OPENB	EUR	4,7820	4,7820	4,6300	2008,4400	1	4,6300	420				
Certificate	NL0013774979	AEX 627.3TRSOPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VE22862	AEX 627.5TS OPENV	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013381817	AEX 628.1TS OPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013774961	AEX 628.3TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013803448	AEX 628.4TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VE22888	AEX 628.5TS OPENV	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013357171	AEX 628.9TS OPENB	EUR	5,3420	5,3470	5,2770	21591,7600	4	5,2770	4049				
Certificate	NL0013444102	AEX 629.3TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VE229A2	AEX 629.5TS OPENV	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013467558	AEX 630.1TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CU1CDV5	AEX 630.2TS OPENZ	EUR	4,8430	4,8430	4,8430			4,8430					
Certificate	NL0013777188	AEX 630.4TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013805872	AEX 630.4TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VE22896	AEX 630.5TS OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VE216P0	AEX 630.9TS OPENV	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CU6GVL8	AEX 631.9TS OPENZ	EUR	2,2470	2,2470	2,2470			2,2470					
Certificate	DE000VE212D5	AEX 632.1TS OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013809676	AEX 632.2TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013781586	AEX 632.4TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013780703	AEX 632.6TRSOPENH	EUR	5,1500	5,1500	5,0400	386,2500	1	5,0400	75				
Certificate	NL0013774953	AEX 633.3TRSOPENH	EUR	4,9000	5,2800	4,9000	1687,4000	14	5,1000	330				
Certificate	NL0013781578	AEX 633.4TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VE22532	AEX 633.5TS OPENV	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000VE216N5	AEX 633.9TS OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CU1EQ12	AEX 634.2TS OPENZ	EUR	5,2480	5,2480	5,2480			5,2480					
Certificate	NL0013781560	AEX 634.4TS OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013815558	AEX 634.7TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013238850	AEX 635.7TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013429707	AEX 635.8TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013791767	AEX 635.8TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013792898	AEX 637.2TRSOPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013968092	AEX 637.7BS OPENB	EUR	5,7580	5,7580	5,6730	500,9500	1	5,6730	87				
Certificate	DE000CU1CCD5	AEX 637.9TS OPENZ	EUR	2,5580	2,5580	2,5580			2,5580					
Certificate	DE000CU1DN32	AEX 638.2TS OPENZ	EUR	5,6420	5,6420	5,6420			5,6420					
Certificate	NL0013815541	AEX 638.7TRSOPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012550214	AEX 638.8TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013744097	AEX 640.1TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013602444	AEX 640.9TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013744089	AEX 642.1TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CU1ES36	AEX 642.4TS OPENZ	EUR	6,0620	6,0620	6,0620			6,0620					
Certificate	NL0013774946	AEX 643.2TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013471923	AEX 644.2TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013729999	AEX 645.8TRSOPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CU6GQV7	AEX 646.5TS OPENZ	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013968100	AEX 647.7BS OPENB	EUR	6,6690	6,6690	6,6690			6,6690					
Certificate	NL0013744071	AEX 648.1TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013744063	AEX 650.1TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013390206	AEX 650.9TRSOPENH	EUR	6,9800	6,9800	6,8700	698,0000	1	6,8700	100				
Certificate	DE000CU1CT45	AEX 651.4TS OPENZ	EUR	6,9660	6,9660	6,9660			6,9660					
Certificate	NL0013967722	AEX 651.8TS OPENB	EUR	7,5870	7,5870	7,5870			7,5870					
Certificate	NL0013744055	AEX 652.1TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013729031	AEX 653.6TRSOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013457906	AEX 654.2TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CU1CF25	AEX 654.9TS OPENZ	EUR	3,2730	3,2730	3,2730			3,2730					
Certificate	NL0013774938	AEX 657.2TRSOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013968118	AEX 657.7BS OPENB	EUR	7,6660	7,6660	7,6660			7,6660					
Certificate	DE000CV88CK7	AEX 657.8TS OPENZ	EUR											
Certificate	NL0013744048	AEX 658.1TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013774920	AEX 659.2TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CU1CBJ4	AEX 659.5TS OPENZ	EUR	7,7680	7,7680	7,7680			7,7680					
Certificate	NL0013744030	AEX 660.1TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0013432909	AEX 661.4TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013744022	AEX 662.1TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0012431274	AEX 663.8TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EQD1	AEX 663.9TS OPENZ	EUR	3,6410	3,6410	3,6410			3,6410					
Certificate	NL0013774912	AEX 665.1TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0013467533	AEX 665.8TS OPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013774904	AEX 667.1TRSOPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CU1ECK6	AEX 667.4TS OPENZ	EUR	8,5660	8,5660	8,5660			8,5660					
Certificate	NL0013968126	AEX 667.6BS OPENB	EUR	8,6620	8,6620	8,6620			8,6620					
Certificate	NL0012916209	AEX 669.7TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0013803026	AEX 672.7TRSOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013774896	AEX 673.1TRSOPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0013078884	AEX 674.2TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013774888	AEX 675.1TRSOPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CV88X17	AEX 675.8TS OPENZ	EUR	9,4070	9,4070	9,4070			9,4070					
Certificate	DE000CU1CUD7	AEX 675.9TS OPENZ	EUR	4,1180	4,1180	4,1180			4,1180					
Certificate	NL0013774870	AEX 677.1TRSOPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013632557	AEX 677.1TS OPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0013438260	AEX 679.3TRSOPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013774862	AEX 683.1TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CU1EQ20	AEX 683.9TS OPENZ	EUR	10,2090	10,2090	10,2090			10,2090					
Certificate	NL0013568926	AEX 684.7BS OPENB	EUR	10,3730	10,3730	10,3730			10,3730					
Certificate	NL0013785215	AEX 687.6TRSOPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0013568629	AEX 687.8TS OPENB	EUR	11,2180	11,2180	11,2180			11,2180					
Certificate	NL0013781552	AEX 688.3TS OPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0013789456	AEX 691.7TRSOPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000CU1CFE6	AEX 691.7TS OPENZ	EUR	10,9910	10,9910	10,9910			10,9910					
Certificate	NL0013781545	AEX 692.3TS OPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0013467509	AEX 693.6TS OPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0013466089	AEX 694.2TRSOPENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0013598816	AEX 697.9TS OPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0013803018	AEX 698.7TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CU6HHA8	AEX 699.8TS OPENZ	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0012537377	AEX 700.7TS OPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	DE000CV88UV6	AEX 700.9TS OPENZ	EUR	5,1230	5,1230	5,1230			5,1230					
Certificate	NL0013743941	AEX 705.9TS OPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CU1CT52	AEX 707.7TS OPENZ	EUR	12,5930	12,5930	12,5930			12,5930					
Certificate	NL0013743933	AEX 709.9TS OPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0013804735	AEX 710.8TRSOPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0013602626	AEX 712.3TRSOPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0013743925	AEX 713.9TS OPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0012551576	AEX 714.6TS OPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0013777170	AEX 717.1TRSOPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0013807100	AEX 719.4TS OPENH	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	NL0013791759	AEX 722.7TS OPENH	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	NL0012904569	AEX 723.5TS OPENH	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	DE000CU1ECL4	AEX 723.5TS OPENZ	EUR	14,1730	14,1730	14,1730			14,1730					
Certificate	NL0012851141	AEX 734.1TS OPENH	EUR	16,1200	16,1200	16,1000	1612,0000	1	16,1000	100				
Certificate	DE000CU1CUE5	AEX 738.9TS OPENZ	EUR	6,6620	6,6620	6,6620			6,6620					
Certificate	DE000CU1EQ38	AEX 739.6TS OPENZ	EUR	15,7820	15,7820	15,7820			15,7820					
Certificate	DE000CU6HEV1	AEX 755.7TS OPENZ	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	DE000CU6GQR5	AEX 778.9TS OPENZ	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	NL0013406648	AEXF LEVOPENZ	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0013111933	AEXF LEVOPENZ	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000CN6JHT3	AEXF LEVOPENZ	EUR	1,1420	1,1420	1,1010			1,1010					
Certificate	NL0013111941	AEXF LEVOPENZ	EUR	13,2450	13,2450	13,2450			13,2450					
Certificate	DE000CN6JHS5	AEXF LEVOPENZ	EUR											
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR											
Certificate	NL0013406655	AEXF LEVOPENZ	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013111966	AEXF SHROPENZ	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	NL0013406606	AEXF SHROPENZ	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR											
Certificate	NL0013110737	AEXF SHROPENZ	EUR	0,1660	0,1660	0,1660			0,1660					
Certificate	NL0013111958	AEXF SHROPENZ	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,5600	10,7000	10,5600			10,7000					
Certificate	DE000CU1EAX3	AFX 60.96TL OPENZ	EUR	3,5250	3,5400	3,5250			3,5400					
Certificate	DE000CU1EAY1	AFX 70.98TL OPENZ	EUR	2,5250	2,5400	2,5250			2,5400					
Certificate	DE000CU1EAZ8	AFX 80.99TL OPENZ	EUR	1,5250	1,5500	1,5250			1,5500					
Certificate	DE000CU1FP61	AFX 95.92TL OPENZ	EUR											
Certificate	NL0012311708	AGEAS 32TL OPENH	EUR	2,3200	2,3500	2,3200			2,3500					
Certificate	NL0012431506	AGEAS 35TL OPENH	EUR	2,0500	2,0800	2,0500			2,0800					
Certificate	NL0013296221	AGEAS 39TL OPENB	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	DE000CK6UYT8	AGEAS 8.1TL OPENZ	EUR	44,5900	44,6300	44,4900	444,9000	1	44,6300	10				
Certificate	NL0013781933	AGEAS 12.7TL OPENH	EUR	4,0800	4,1100	4,0800			4,1100					

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	NL0013744808	AGEAS 27.5TL OPENH	EUR	2,7300	2,7600	2,7300			2,7600					
Certificate	NL0010131561	AGEAS 3.86TL OPENB	EUR	50,5100	50,5100	50,5100			50,5100					
Certificate	NL0012276745	AGEAS 34.58L OPENB	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	NL0013231905	AGEAS 38.7TL OPENH	EUR	1,7100	1,7400	1,7100			1,7400					
Certificate	NL0013296593	AGEAS 40.68L OPENB	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0013781925	AGEAS 40.6TL OPENH	EUR	1,5400	1,5700	1,5400			1,5700					
Certificate	NL0013613409	AGEAS 41.9TL OPENH	EUR	1,4200	1,4500	1,4200			1,4500					
Certificate	NL0013613383	AGEAS 44.3TL OPENH	EUR	1,2000	1,2300	1,2000			1,2300					
Certificate	DE000CU1EDN8	AGEAS 45.4TL OPENZ	EUR	1,3950	1,4100	1,3950			1,4100					
Certificate	NL0013468507	AGEAS 45.5TRL OPENH	EUR	0,7300	0,7500	0,7300			0,7500					
Certificate	NL0013613375	AGEAS 45.6TL OPENH	EUR	1,0800	1,1100	1,0800			1,1100					
Certificate	NL0013468499	AGEAS 46.1TRL OPENH	EUR	0,6700	0,6900	0,6700			0,6900					
Certificate	NL0013699275	AGEAS 46.8TL OPENH	EUR	0,9700	1,0000	0,9700			1,0000					
Certificate	NL0013762354	AGEAS 47.9TL OPENB	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CU1F1J1	AGEAS 48.4TL OPENZ	EUR	0,8050	0,8100	0,8050			0,8100					
Certificate	NL0013798481	AGEAS 48.7TL OPENH	EUR	0,7900	0,8300	0,7900			0,8300					
Certificate	NL0013810831	AGEAS 50.4TL OPENH	EUR											
Certificate	NL0013817505	AGEAS 50.7TL OPENH	EUR	0,6200	0,6500	0,6200			0,6500					
Certificate	NL0013397268	AGEAS 53.3TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013613334	AGEAS 56.1TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013613326	AGEAS 58.5TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013797020	AGEAS 61.5TS OPENH	EUR	1,6100	1,6200	1,6100			1,6200					
Certificate	NL0013744790	AGEAS 62.2TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013613300	AGEAS 63.4TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013613284	AGEAS 73.2TS OPENH	EUR	2,9100	2,9200	2,9100			2,9200					
Certificate	NL0010254314	AGEAS 9.22TL OPENB	EUR	45,5900	45,5900	45,5900			45,5900					
Certificate	NL0013797012	AGEAS 98.3TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013735053	AGEAS 99.4TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0010281358	AGEAS10.84TL OPENB	EUR	44,0900	44,0900	44,0900			44,0900					
Certificate	NL0013708274	AGEAS12.04TRL OPENH	EUR	4,0700	4,0900	4,0700			4,0900					
Certificate	NL0010284295	AGEAS12.45TL OPENB	EUR	42,6100	42,6100	42,6100			42,6100					
Certificate	NL0010379285	AGEAS14.28TL OPENB	EUR	40,9300	40,9300	40,9300			40,9300					
Certificate	NL0010895819	AGEAS16.76TL OPENB	EUR	37,4100	37,4100	37,4100			37,4100					
Certificate	NL0011646880	AGEAS17.118L OPENB	EUR	35,7300	35,7300	35,7300			35,7300					
Certificate	NL0010898904	AGEAS18.36TL OPENB	EUR	36,1000	36,1000	36,1000			36,1000					
Certificate	NL0011899984	AGEAS19.348L OPENB	EUR	33,4100	33,4100	33,4100			33,4100					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010913026	AGEAS20.47TL OPENB	EUR	34,2300	34,2300	34,2300			34,2300					
Certificate	NL0011636535	AGEAS23.748L OPENB	EUR	29,1000	29,1000	29,1000			29,1000					
Certificate	NL0011915970	AGEAS24.71TL OPENB	EUR	30,4600	30,4600	30,4600			30,4600					
Certificate	NL0000075752	AGEAS25.67TS OPENB	EUR	23,2950	23,2950	23,2950			23,2950					
Certificate	NL0012030233	AGEAS26.78TL OPENB	EUR	28,6200	28,6200	28,6200			28,6200					
Certificate	DE000CR6X825	AGEAS27.04TL OPENZ	EUR	25,3300	25,3700	25,3300			25,3700					
Certificate	NL0013775273	AGEAS27.54TRL OPENH	EUR	2,5200	2,5400	2,5200			2,5400					
Certificate	DE000CV508W8	AGEAS28.64TL OPENZ	EUR											
Certificate	NL0012033310	AGEAS28.87TL OPENB	EUR	26,7600	26,7600	26,7600			26,7600					
Certificate	NL0013468614	AGEAS30.33TRL OPENH	EUR	2,2400	2,2600	2,2400			2,2600					
Certificate	NL0012259394	AGEAS30.95TL OPENB	EUR	24,9100	24,9100	24,9100			24,9100					
Certificate	DE000CU1E839	AGEAS31.92TL OPENZ	EUR	4,0950	4,1000	4,0950			4,1000					
Certificate	DE000CE6DUW4	AGEAS34.36TL OPENZ	EUR											
Certificate	NL0012499578	AGEAS35.03TL OPENB	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0013468606	AGEAS35.39TRL OPENH	EUR	1,7400	1,7600	1,7400			1,7600					
Certificate	NL0013280506	AGEAS36.538L OPENB	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000CJ3RU61	AGEAS37.45TL OPENZ	EUR	2,9850	2,9900	2,9850			2,9900					
Certificate	NL0013468598	AGEAS38.42TRL OPENH	EUR	1,4300	1,4600	1,4300			1,4600					
Certificate	NL0013283617	AGEAS38.568L OPENB	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000CJ3SNV1	AGEAS39.94TL OPENZ	EUR	2,4850	2,5000	2,4850			2,5000					
Certificate	NL0013468580	AGEAS40.44TRL OPENH	EUR	1,2300	1,2500	1,2300			1,2500					
Certificate	NL0013374838	AGEAS40.94TL OPENB	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0013352701	AGEAS41.94TL OPENB	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	DE000CU1CRL6	AGEAS42.42TL OPENZ	EUR	1,9950	2,0000	1,9950			2,0000					
Certificate	NL0013468572	AGEAS42.46TRL OPENH	EUR	1,0300	1,0500	1,0300			1,0500					
Certificate	NL0013376528	AGEAS42.628L OPENB	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0013574502	AGEAS42.95TL OPENB	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0013468564	AGEAS43.27TRL OPENH	EUR	0,9500	0,9700	0,9500			0,9700					
Certificate	NL0013575624	AGEAS43.94TL OPENB	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0013468549	AGEAS44.08TRL OPENH	EUR	0,8700	0,8900	0,8700			0,8900					
Certificate	NL0013468531	AGEAS44.49TRL OPENH	EUR	0,8300	0,8500	0,8300			0,8500					
Certificate	NL0013574783	AGEAS44.638L OPENB	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013468523	AGEAS44.89TRL OPENH	EUR	0,7900	0,8100	0,7900			0,8100					
Certificate	NL0013576960	AGEAS44.93TL OPENB	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0013578750	AGEAS45.92TL OPENB	EUR	11,5900	11,5900	11,5900			11,5900					

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	NL0013468481	AGEAS46.51TRLOPENH	EUR	0,6300	0,6500	0,6300			0,6500					
Certificate	NL0013751308	AGEAS46.64BL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013755598	AGEAS46.92TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CU1BW74	AGEAS48.23TS OPENZ	EUR											
Certificate	NL0013975600	AGEAS48.64BL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013975352	AGEAS48.86TL OPENB	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0013801566	AGEAS48.88TRLOPENH	EUR	0,4000	0,4200	0,4000			0,4200					
Certificate	NL0013979941	AGEAS49.86TL OPENB	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013809734	AGEAS50.21TRLOPENH	EUR	0,2700	0,2900	0,2700			0,2900					
Certificate	NL0013981400	AGEAS50.61BL OPENB	EUR											
Certificate	NL0013981913	AGEAS50.85TL OPENB	EUR											
Certificate	NL0013985203	AGEAS50.85TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013983950	AGEAS51.77TS OPENB	EUR											
Certificate	NL0013599400	AGEAS52.54TRSOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CU1CEB5	AGEAS52.64TS OPENZ	EUR	0,1225	0,1225	0,1200			0,1200					
Certificate	NL0013599392	AGEAS52.94TRSOPENH	EUR	0,1500	0,1500	0,1400			0,1400					
Certificate	NL0013574874	AGEAS53.18BS OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013468374	AGEAS53.24TRSOPENH	EUR	0,1800	0,1800	0,1700			0,1700					
Certificate	NL0013766553	AGEAS53.77TS OPENB	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0013468366	AGEAS54.23TRSOPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	NL0013982218	AGEAS55.77TS OPENB	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0013578917	AGEAS56.15BS OPENB	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013468358	AGEAS57.19TRSOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU1C2F0	AGEAS58.12TS OPENZ	EUR	1,1950	1,1950	1,1900			1,1900					
Certificate	NL0013768385	AGEAS59.14BS OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013468341	AGEAS59.16TRSOPENH	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	NL0013468333	AGEAS64.09TRSOPENH	EUR	1,2500	1,2500	1,2400			1,2400					
Certificate	DE000CU1FV48	AGEAS64.09TS OPENZ	EUR	2,3850	2,3850	2,3800			2,3800					
Certificate	NL0013468325	AGEAS69.02TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013708266	AGEAS94.57TRSOPENH	EUR	4,3000	4,3000	4,2900			4,2900					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CU6GHA0	AGFA 1.78TL OPENZ	EUR											
Certificate	DE000CJ3SAK1	AGFA 1.78TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 2.02TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CJ3QPG1	AGFA 2.03TL OPENZ	EUR											
Certificate	DE000CU6HJD8	AGFA 2.03TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.29TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CV87257	AGFA 2.33TL OPENZ	EUR											
Certificate	DE000CN6G1K8	AGFA 2.54TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.56TL OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CD61P28	AGFA 2.75TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.82TL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0012776561	AGFA 2.93TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CD636Q1	AGFA 2.97TL OPENZ	EUR											
Certificate	NL0012792865	AGFA 3.04TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012794713	AGFA 3.14TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CV89FM4	AGFA 3.18TL OPENZ	EUR											
Certificate	NL0013759012	AGFA 3.24TL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013761612	AGFA 3.34TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CU6GQY1	AGFA 3.44TL OPENZ	EUR											
Certificate	NL0013967748	AGFA 3.45TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013968464	AGFA 3.55TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013976913	AGFA 3.65TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013978521	AGFA 3.73TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CU6G635	AGFA 3.74TL OPENZ	EUR											
Certificate	NL0013981921	AGFA 3.83TL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013982705	AGFA 3.93TL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013983828	AGFA 4.03TL OPENB	EUR											
Certificate	NL0013363633	AGFA 4.14TS OPENB	EUR											
Certificate	NL0013985294	AGFA 4.15TS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013366420	AGFA 4.35TS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013982226	AGFA 4.55TS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013375728	AGFA 4.58BS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013983968	AGFA 4.75TS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013166507	AGFA 2.794BL OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013165673	AGFA 2.999BL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013275753	AGFA 3.204BL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013761281	AGFA 3.405BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013969249	AGFA 3.606BL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013981418	AGFA 3.807BL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013983612	AGFA 4.0078L OPENB	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013006703	AGFA 4.1878S OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013980634	AGFA 4.9948S OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CJ3P9W6	AGNIC23.72TL OPENZ	EUR	6,4300	6,5100	6,4300			6,5100					
Certificate	DE000CV8AZK9	AGNIC27.21TL OPENZ	EUR											
Certificate	DE000CN6KWL7	AGNIC32.99TL OPENZ	EUR											
Certificate	DE000CJ3QXT8	AGNIC38.41TL OPENZ	EUR	3,8800	3,9750	3,8800			3,9750					
Certificate	DE000CU1DX06	AGNIC44.06TL OPENZ	EUR	2,9000	2,9950	2,9000			2,9950					
Certificate	DE000CU1EP39	AGNIC50.15TL OPENZ	EUR	1,8400	1,9450	1,8400			1,9450					
Certificate	DE000CE68QU0	AHOLD LEVOPENZ	EUR	32,0500	32,3150	32,0500			32,3150					
Certificate	NL0013111909	AHOLD SHROPENZ	EUR	32,9000	32,9000	32,6100			32,6100					
Certificate	NL0009974658	AHOLD 5TL OPENB	EUR	17,9550	17,9550	17,9550			17,9550					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0010921763	AHOLD 13TL OPENB	EUR	10,5150	10,5150	10,5150			10,5150					
Certificate	NL0012497713	AHOLD 14TL OPENB	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CU1FE07	AHOLD 16SWT1119Z	EUR	8,8700	8,8700	8,8000			8,8000					
Certificate	DE000CU1FD08	AHOLD 16TL 1219Z	EUR	1,3200	1,3300	1,3200			1,3300					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CY52820	AHOLD 17TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CU1FE15	AHOLD 18SWT1119Z	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CU6GP08	AHOLD 18SWT1219Z	EUR	9,0500	9,0500	9,0400			9,0400					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CP69EL3	AHOLD 19TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000KA155Y1	AHOLD 19TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CU6GP16	AHOLD 20SWT1219Z	EUR	8,5000	8,5800	8,5000			8,5800					
Certificate	DE000CU1FU80	AHOLD 20TL 1219Z	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000KA1TYM8	AHOLD 20TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000KA1TL56	AHOLD 20TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000KA1TYN6	AHOLD 21TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000KA1TVB7	AHOLD 21TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013405673	AHOLD 22BOC620Z	EUR	21,6000	21,6200	21,6000			21,6200					
Certificate	DE000KA475U9	AHOLD 22TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA472Q4	AHOLD 22TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	LU1876937050	AHOLD 25TPIOPENS	EUR	1,2900	1,2900	1,2600			1,2600					
Certificate	LU1876937134	AHOLD 26TPIOPENS	EUR	2,2600	2,2600	2,2300			2,2300					
Certificate	NL0013150881	AHOLD 26TS OPENB	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000CP23128	AHOLD 26TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000KA1TVC5	AHOLD 27TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000KA1TYP1	AHOLD 27TS OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	LU1910403762	AHOLD 28TPIOPENS	EUR	4,3500	4,3500	4,3200			4,3200					
Certificate	NL0013768997	AHOLD 28TS OPENB	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000CP68420	AHOLD 28TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP684P9	AHOLD 28TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013800477	AHOLD 28TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0010113478	AHOLD 2.2TL OPENB	EUR	98,1400	98,1400	97,9900	19628,0000	1	97,9900	200				
Certificate	NL0010126751	AHOLD 2.7TL OPENB	EUR	95,5700	95,5700	95,5700			95,5700					
Certificate	NL0010123261	AHOLD 5.6TL OPENB	EUR	17,4050	17,4050	17,4050			17,4050					
Certificate	NL0010280368	AHOLD 6.5TL OPENB	EUR	16,5250	16,5250	16,5250			16,5250					
Certificate	NL0010877007	AHOLD 7.4TL OPENB	EUR	15,7050	15,7050	15,7050			15,7050					
Certificate	NL0010442299	AHOLD 8.6TL OPENB	EUR	14,5650	14,5650	14,5650			14,5650					
Certificate	NL0010899076	AHOLD 9.4TL OPENB	EUR	65,9200	65,9200	65,9200			65,9200					
Certificate	NL0010895884	AHOLD 10.1TL OPENB	EUR	13,2050	13,2050	13,2050			13,2050					
Certificate	NL0010898912	AHOLD 10.7TL OPENB	EUR	12,6250	12,6250	12,6250			12,6250					
Certificate	NL0010912150	AHOLD 11.3TL OPENB	EUR	12,1050	12,1050	12,1050			12,1050					
Certificate	NL0010914404	AHOLD 11.8TL OPENB	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	NL0010918538	AHOLD 12.4TL OPENB	EUR	11,1050	11,1050	11,1050			11,1050					
Certificate	NL0011260500	AHOLD 13.4TL OPENB	EUR	48,4000	48,4000	48,4000			48,4000					
Certificate	NL0012685010	AHOLD 15.7TL OPENB	EUR	7,9750	7,9750	7,9750			7,9750					

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	NL0012770721	AHOLD 16.7TL OPENB	EUR	6,9200	7,1250	6,9200	3460,0000	1	7,1250	500				
Certificate	DE000CU1FD16	AHOLD 17.5TL 1219Z	EUR	1,0200	1,0300	1,0200			1,0300					
Certificate	NL0012779839	AHOLD 17.5TL OPENB	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000CU1FD24	AHOLD 18.5TL 1219Z	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013575160	AHOLD 18.5TL OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0013577174	AHOLD 19.3TL OPENB	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0013754674	AHOLD 20.1BL OPENB	EUR	2,5100	2,6650	2,5100	50,2000	2	2,6650	20				
Certificate	NL0013755846	AHOLD 20.1TL OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0013762503	AHOLD 20.9TL OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013735038	AHOLD 21.1TL OPENH	EUR	0,2900	0,3000	0,2900			0,3000					
Certificate	DE000VF9JE89	AHOLD 21.1TL OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CU6GVDS	AHOLD 21.5TL 1219Z	EUR	0,2300	0,2400	0,2300			0,2400					
Certificate	NL0013768252	AHOLD 21.6BL OPENB	EUR	1,0000	1,1550	1,0000	104,0000	2	1,1550	100				
Certificate	NL0013767742	AHOLD 21.7TL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013148778	AHOLD 22.2BOC1219B	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	NL0013978927	AHOLD 22.5TL OPENB	EUR											
Certificate	NL0013983075	AHOLD 24.1BOC0620B	EUR	22,7300	22,7400	22,7300			22,7400					
Certificate	NL0013002983	AHOLD 24.1TS OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000CU1FD32	AHOLD 25.5TS 1219Z	EUR	0,6400	0,6400	0,6300			0,6300					
Certificate	NL0013152283	AHOLD 26.3BS OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0013438526	AHOLD 26.8TRSOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013744766	AHOLD 28.4TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU1FOP0	AHOLD 28.5TS 1219Z	EUR	1,2400	1,2400	1,2300			1,2300					
Certificate	NL0013781867	AHOLD 5.62TL OPENH	EUR	1,7300	1,7400	1,7300			1,7400					
Certificate	NL0013438757	AHOLD10.477RLOPENH	EUR	1,2600	1,2700	1,2600			1,2700					
Certificate	DE000CE6EH61	AHOLD11.427L OPENZ	EUR	2,2200	2,2300	2,2200			2,2300					
Certificate	NL0012273940	AHOLD11.68BL OPENB	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	DE000CE6F2D1	AHOLD11.947L OPENZ	EUR	2,1100	2,1200	2,1100			2,1200					
Certificate	NL0013781859	AHOLD12.367L OPENH	EUR	1,1000	1,1100	1,1000			1,1100					
Certificate	NL0013784564	AHOLD12.497RLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0011442231	AHOLD12.75BL OPENB	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	NL0013781842	AHOLD13.487L OPENH	EUR	1,0000	1,0100	1,0000			1,0100					
Certificate	DE000CR4H9M9	AHOLD13.497L OPENZ	EUR	9,0200	9,0600	9,0200			9,0600					
Certificate	DE000VL2FRN1	AHOLD13.597L OPENV	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	NL0013438724	AHOLD13.697RLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0011442249	AHOLD13.86BL OPENB	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	DE000CR4JSV6	AHOLD14.197L OPENZ	EUR	8,3200	8,3600	8,3200			8,3600					
Certificate	DE000CR6XCT1	AHOLD14.267L OPENZ	EUR	3,9200	3,9400	3,9200			3,9400					
Certificate	NL0012501399	AHOLD14.65BL OPENB	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	NL0013440597	AHOLD14.827L OPENH	EUR	0,8900	0,9000	0,8900			0,9000					
Certificate	LU1574195100	AHOLD14.887CIOPENS	EUR	8,7100	8,7500	8,7100			8,7500					
Certificate	DE000C8A2Y4	AHOLD14.977L OPENC	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000VL2FV38	AHOLD15.117L OPENV	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CE6EYU8	AHOLD15.177L OPENZ	EUR	1,4700	1,4800	1,4700			1,4800					
Certificate	NL0013706732	AHOLD15.297RLOPENH	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	NL0012509020	AHOLD15.44BL OPENB	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	NL0012538649	AHOLD15.617L OPENH	EUR	8,0000	8,0900	8,0000			8,0900					
Certificate	DE000CE6F4G0	AHOLD15.677L OPENZ	EUR	1,3700	1,3800	1,3700			1,3800					
Certificate	NL0012685390	AHOLD16.23BL OPENB	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	NL0013438690	AHOLD16.387RLOPENH	EUR	0,6700	0,6800	0,6700			0,6800					
Certificate	LU1650853457	AHOLD16.427CIOPENS	EUR	7,1600	7,1900	7,1600			7,1900					
Certificate	DE000CV4YVR2	AHOLD16.677L OPENZ	EUR	1,1700	1,1800	1,1700			1,1800					
Certificate	DE000VA6TXR5	AHOLD17.057L OPENV	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013438674	AHOLD17.457RLOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013433634	AHOLD17.537L OPENH	EUR	0,6400	0,6500	0,6400			0,6500					
Certificate	DE000CV87RC4	AHOLD17.657L OPENZ	EUR	0,9700	0,9800	0,9500	1425,0000	1	0,9800	1500				
Certificate	DE000VL76NP9	AHOLD17.737L OPENV	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012779466	AHOLD17.79BL OPENB	EUR	4,7200	4,9550	4,7200	18,8800	1	4,9550	4				
Certificate	DE000VF6XLJ4	AHOLD17.857L OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013438666	AHOLD17.987RLOPENH	EUR	0,5100	0,5200	0,5100			0,5200					
Certificate	DE000VA6TXS3	AHOLD18.057L OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013386089	AHOLD18.247L OPENH	EUR	0,5700	0,5900	0,5700			0,5900					
Certificate	DE000VL8XJ51	AHOLD18.247L OPENV	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	LU1817372987	AHOLD18.327CIOPENS	EUR	4,9700	5,0100	4,9700			5,0100					
Certificate	DE000VF6XQS4	AHOLD18.377L OPENV	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013438658	AHOLD18.527RLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3N2Y9	AHOLD18.537L OPENZ	EUR	0,8000	0,8100	0,8000			0,8100					
Certificate	NL0013575277	AHOLD18.59BL OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	LU1840350067	AHOLD18.647CIOPENS	EUR	4,6500	4,6900	4,6500			4,6900					
Certificate	DE000VA6XTX1	AHOLD18.657L OPENV	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VL97TB2	AHOLD18.757L OPENV	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VF5H045	AHOLD18.827L OPENV	EUR	4,8000	4,8000	4,8000			4,8000					

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	DE000VA7TFM1	AHOLD18.877L OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013437486	AHOLD18.927L OPENH	EUR	0,5100	0,5200	0,5100			0,5200					
Certificate	LU1840980756	AHOLD18.977C OPENS	EUR	4,3400	4,3800	4,3400			4,3800					
Certificate	NL0013438641	AHOLD19.067RLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VA71WX8	AHOLD19.077L OPENV	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000VA71Z32	AHOLD19.277L OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VF4NQ01	AHOLD19.317L OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013577836	AHOLD19.358L OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CU1EDQ1	AHOLD19.427L OPENZ	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	DE000VA71184	AHOLD19.477L OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	LU1841153015	AHOLD19.587C OPENS	EUR	3,7300	3,7700	3,7300			3,7700					
Certificate	NL0013699242	AHOLD19.677L OPENH	EUR	0,4200	0,4300	0,4200			0,4300					
Certificate	DE000VA87K80	AHOLD19.687L OPENV	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013720220	AHOLD19.737RLOPENH	EUR	0,3400	0,3500	0,3400			0,3500					
Certificate	DE000VF811C5	AHOLD20.087L OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000VF811J0	AHOLD20.147L OPENV	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013699234	AHOLD20.197L OPENH	EUR	0,3700	0,3800	0,3700			0,3800					
Certificate	NL0013720212	AHOLD20.257RLOPENH	EUR	0,2900	0,3000	0,2900			0,3000					
Certificate	DE000CU1FH38	AHOLD20.327L OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU1D0X6	AHOLD20.347L OPENZ	EUR											
Certificate	NL0013763048	AHOLD20.858L OPENB	EUR	1,7000	1,9050	1,7000	17000,0000	1	1,9050	10000				
Certificate	NL0013736986	AHOLD21.157RLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000VF9JFH3	AHOLD21.167L OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CU1F1V6	AHOLD21.317L OPENZ	EUR	0,2500	0,2600	0,2300	2,3000	1	0,2600	10				
Certificate	NL0013739386	AHOLD21.747L OPENH	EUR	0,2300	0,2400	0,2300			0,2400					
Certificate	NL0013741606	AHOLD21.797RLOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000VE1SEN3	AHOLD22.117L OPENV	EUR	0,4500	0,5800	0,2400	277,0800	6	0,5800	703				
Certificate	DE000VE2Q374	AHOLD22.197L OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CUG6189	AHOLD22.317L OPENZ	EUR	0,0510	0,0510	0,0200	400,0000	2	0,0400	15000				
Certificate	NL0013803752	AHOLD22.337L OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013979677	AHOLD22.358L OPENB	EUR											
Certificate	NL0013573454	AHOLD22.358OC0320B	EUR	21,8800	21,8900	21,8800			21,8900					
Certificate	NL0013809114	AHOLD22.417RLOPENH	EUR											
Certificate	NL0013246374	AHOLD23.627S OPENH	EUR	0,3200	0,3300	0,3200			0,3300					
Certificate	NL0013438559	AHOLD23.677RSOPENH	EUR	0,1900	0,1900	0,1800			0,1800					
Certificate	DE000CV8A195	AHOLD23.867S OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013386071	AHOLD24.137S OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013015027	AHOLD24.378S OPENB	EUR	2,1600	2,2100	2,0550	61280,0000	3	2,0550	28000				
Certificate	NL0013386063	AHOLD24.627S OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013438542	AHOLD24.717RSOPENH	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	DE000VA9CXW5	AHOLD24.927S OPENV	EUR	1,0900	1,2100	0,9700	872,0900	4	0,9700	784				
Certificate	DE000VF2XDf8	AHOLD24.987S OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VA9CXY1	AHOLD25.127S OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VA9CXZ8	AHOLD25.327S OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF2XDH4	AHOLD25.487S OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VA9CX19	AHOLD25.527S OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VA9CX35	AHOLD25.727S OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013711914	AHOLD25.757S OPENH	EUR	0,5300	0,5400	0,5300			0,5400					
Certificate	NL0013438534	AHOLD25.767RSOPENH	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	DE000CJ3P9D6	AHOLD25.847S OPENZ	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	DE000VA9CX50	AHOLD25.927S OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VA9CX76	AHOLD26.127S OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VA9CX92	AHOLD26.327S OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF2C142	AHOLD26.417S OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013711906	AHOLD26.787S OPENH	EUR	0,6400	0,6500	0,6400			0,6500					
Certificate	DE000CUG6L10	AHOLD27.847S OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013781834	AHOLD28.057S OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013371412	AHOLD28.268S OPENB	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0013438518	AHOLD28.887RSOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013433626	AHOLD29.437S OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013438500	AHOLD30.977RSOPENH	EUR	0,9100	0,9100	0,9000			0,9000					
Certificate	NL0013744758	AHOLD31.827S OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013707474	AHOLD39.467S OPENH	EUR	2,0100	2,0200	2,0100			2,0200					
Certificate	NL0013721541	AHOLD41.597RSOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013708225	AHOLD5.1857RLOPENH	EUR	1,7900	1,8000	1,7900			1,8000					
Certificate	DE000CY16KX8	AIRBU 607L OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CP69BJ3	AIRBU 957L OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013781958	AIRBU 997L OPENH	EUR	3,2700	3,4600	3,2700			3,4600					
Certificate	DE000CP68UE6	AIRBU 1007L OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP68ZE5	AIRBU 1007L OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CP68UF3	AIRBU 1057L OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP68ZF2	AIRBU 1057L OPENC	EUR	2,4400	2,4400	2,4400			2,4400					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68UG1	AIRBU 110TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP68ZG0	AIRBU 110TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000KA47QM6	AIRBU 125TS OPENC	EUR											
Certificate	DE000KA1UBZ6	AIRBU 130TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA1TK24	AIRBU 130TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000KA1S3L3	AIRBU 140TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP68ZM8	AIRBU 140TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP68UM9	AIRBU 140TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA1SVM6	AIRBU 140TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000KA1SWL6	AIRBU 150TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000KA1SVN4	AIRBU 150TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000KA1TBL8	AIRBU 155TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000KA1T799	AIRBU 155TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000KA1T971	AIRBU 160TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CU1CN41	AIRBU 113.TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013812944	AIRBU 119.TL OPENH	EUR	1,4200	1,6100	1,4200			1,6100					
Certificate	NL0013813397	AIRBU 119.TRLOPENH	EUR	0,6700	0,8300	0,6700			0,8300					
Certificate	NL0013739436	AIRBU 129.TS OPENH	EUR	1,4500	1,4500	1,2900			1,2900					
Certificate	NL0013797038	AIRBU 143.TS OPENH	EUR	2,9500	2,9500	2,8000			2,8000					
Certificate	NL0013436207	AIRBU 30.2TL OPENH	EUR	9,6900	9,8700	9,6900			9,8700					
Certificate	NL0010379855	AIRBU 32.4TL OPENB	EUR	96,4200	96,4200	96,4200			96,4200					
Certificate	NL0010888640	AIRBU 34.1TL OPENB	EUR	95,0700	95,0700	95,0700			95,0700					
Certificate	NL0012103469	AIRBU 59.6TL OPENB	EUR	71,3600	71,3600	71,3600			71,3600					
Certificate	NL0012497671	AIRBU 75.1TL OPENB	EUR	56,8600	56,8600	56,8600			56,8600					
Certificate	NL0013289077	AIRBU 93.4TL OPENB	EUR	39,8600	39,8600	39,8600			39,8600					
Certificate	NL0013293459	AIRBU 96.4TL OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CJ3SIH8	AIRBU 98.1TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013293939	AIRBU 99.4TL OPENB	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013592611	AIRBU100.3TRLOPENH	EUR	2,4600	2,6500	2,4600			2,6500					
Certificate	NL0013294390	AIRBU102.7BL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013613540	AIRBU102.7TL OPENH	EUR	2,9300	3,1200	2,9300			3,1200					
Certificate	NL0013618705	AIRBU103.7TRLOPENH	EUR	2,1300	2,3100	2,1300			2,3100					
Certificate	NL0013295249	AIRBU105.4TL OPENB	EUR	2,9100	2,9100	2,8550	436,5000	1	2,8550	150				
Certificate	NL0013618697	AIRBU107.1TRLOPENH	EUR	1,8000	1,9800	1,8000			1,9800					
Certificate	NL0013240963	AIRBU107.6TL OPENH	EUR	2,4700	2,6600	2,4700			2,6600					
Certificate	NL0013295629	AIRBU107.8BL OPENB	EUR	1,8200	1,9550	1,8200	218,4000	1	1,9550	120				
Certificate	NL0013368079	AIRBU111.5TL OPENB	EUR	2,2800	2,2950	2,2800	456,0000	1	2,2950	200				
Certificate	NL0013613532	AIRBU112.6TL OPENH	EUR	2,0100	2,1900	2,0100			2,1900					
Certificate	NL0013366594	AIRBU112.8BL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013592603	AIRBU112.9TRLOPENH	EUR	1,2400	1,4100	1,2400			1,4100					
Certificate	NL0013568645	AIRBU114.4TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013803786	AIRBU115.7TL OPENH	EUR	1,7200	1,9100	1,7200			1,9100					
Certificate	NL0013804990	AIRBU115.9TRLOPENH	EUR	0,9600	1,1300	0,9600			1,1300					
Certificate	NL0013979958	AIRBU117.4TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013982457	AIRBU117.8BL OPENB	EUR	0,8300	0,9450	0,8300	1245,0000	1	0,9450	1500				
Certificate	NL0013985278	AIRBU120.4TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013771009	AIRBU124.6BS OPENB	EUR											
Certificate	NL0013771363	AIRBU125.8TS OPENB	EUR											
Certificate	NL0013720287	AIRBU128.4TRSOPEH	EUR	0,4100	0,4100	0,3100			0,3100					
Certificate	NL0013587033	AIRBU131.9TS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013369168	AIRBU134.5BS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013592538	AIRBU134.6TRSOPEH	EUR	1,0000	1,0000	0,8400			0,8400					
Certificate	NL0013388713	AIRBU135.7TS OPENH	EUR	2,1600	2,1600	2,0100			2,0100					
Certificate	NL0013579568	AIRBU137.7TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013604192	AIRBU143.5TRSOPEH	EUR	1,8800	1,8800	1,7300			1,7300					
Certificate	NL0013580657	AIRBU143.7TS OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013794399	AIRBU144.3TS OPENH	EUR	3,0900	3,0900	2,9300			2,9300					
Certificate	NL0013572563	AIRBU144.4BS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013613466	AIRBU144.6TS OPENH	EUR	3,1200	3,1200	2,9700			2,9700					
Certificate	NL0013592520	AIRBU146.8TRSOPEH	EUR	2,2100	2,2100	2,0500			2,0500					
Certificate	NL0013638810	AIRBU150.8TS OPENH	EUR	3,7900	3,7900	3,6300			3,6300					
Certificate	NL0013618689	AIRBU157.2TRSOPEH	EUR	3,2400	3,2400	3,0900			3,0900					
Certificate	NL0013613441	AIRBU157.7TS OPENH	EUR	4,5400	4,5400	4,3800			4,3800					
Certificate	NL0013618671	AIRBU163.8TRSOPEH	EUR	3,9000	3,9000	3,7500			3,7500					
Certificate	NL0013386147	AIRBU174.2TS OPENH	EUR	6,3100	6,3100	6,1600			6,1600					
Certificate	NL0013618663	AIRBU196.5TRSOPEH	EUR	7,1800	7,1800	7,0200			7,0200					
Certificate	NL0013613425	AIRBU197.1TS OPENH	EUR	8,7900	8,7900	8,6400			8,6400					
Certificate	NL0013714231	AIRBU31.23TRLOPENH	EUR	9,3700	9,5600	9,3700			9,5600					
Certificate	DE000CD644P7	AIRBU61.58TL OPENZ	EUR											
Certificate	NL0013744824	AIRBU66.51TL OPENH	EUR	6,3000	6,4800	6,3000			6,4800					
Certificate	NL0013775281	AIRBU66.74TRLOPENH	EUR	5,8200	6,0100	5,8200			6,0100					
Certificate	NL0013169964	AIRBU72.07BL OPENB	EUR	5,5250	5,5250	5,5250			5,5250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013744816	AIRBU72.57TL OPENH	EUR	5,7400	5,9200	5,7400			5,9200					
Certificate	NL0013592637	AIRBU75.24TRLOPENH	EUR	4,9700	5,1600	4,9700			5,1600					
Certificate	NL0013155237	AIRBU77.18BL OPENB	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000CE6EXR6	AIRBU77.53TL OPENZ	EUR											
Certificate	NL0013613565	AIRBU79.48TL OPENH	EUR	5,0900	5,2800	5,0900			5,2800					
Certificate	NL0013803091	AIRBU81.44TRLOPENH	EUR	4,3500	4,5400	4,3500			4,5400					
Certificate	NL0013781966	AIRBU86.63TL OPENH	EUR	4,4200	4,6100	4,4200			4,6100					
Certificate	NL0013282429	AIRBU87.39BL OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0013592629	AIRBU87.78TRLOPENH	EUR	3,7200	3,9000	3,7200			3,9000					
Certificate	DE000CI3RXD0	AIRBU88.16TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013798499	AIRBU90.16TL OPENH	EUR	4,1000	4,2800	4,1000			4,2800					
Certificate	NL0013795735	AIRBU91.68TRLOPENH	EUR	3,3300	3,5100	3,3300			3,5100					
Certificate	NL0013638836	AIRBU94.07TL OPENH	EUR	3,7400	3,9200	3,7400			3,9200					
Certificate	NL0013703028	AIRBU94.69TRLOPENH	EUR	3,0200	3,2100	3,0200			3,2100					
Certificate	NL0013289770	AIRBU97.57BL OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	16,5900	17,9900	16,5900			17,9900					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	1,1820	1,1820	1,0820			1,0820					
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	4,7100	4,8300	4,7100			4,8300					
Certificate	DE000KA1SSK6	AIRFR 6TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CO5AU48	AIRFR 6TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013744832	AIRFR 6TL OPENH	EUR	5,3300	5,4500	5,3300			5,4500					
Certificate	DE000CP06287	AIRFR 7TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013575020	AIRFR 8TL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000KA1SOX4	AIRFR 8TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000KA1S601	AIRFR 8TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013405525	AIRFR 9BOC0620Z	EUR	8,8700	8,8800	8,8700			8,8800					
Certificate	NL0013770332	AIRFR 9TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000KA472R2	AIRFR 9TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000KA475V7	AIRFR 9TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013781974	AIRFR 9TL OPENH	EUR	2,5300	2,6500	2,5300			2,6500					
Certificate	DE000KA1TQC5	AIRFR 11TS OPENC	EUR											
Certificate	NL0013983083	AIRFR 12BOC0620B	EUR	10,6400	10,7000	10,6400			10,7000					
Certificate	NL0013406168	AIRFR 12BOC0620Z	EUR	10,9300	11,0200	10,9300			11,0200					
Certificate	DE000KA1S627	AIRFR 12TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP687N7	AIRFR 12TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	1,9400	1,9400	1,8300			1,8300					
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	2,8900	2,8900	2,7800			2,7800					
Certificate	NL0013705833	AIRFR 14TS OPENH	EUR	4,3400	4,3400	4,1800	523,5000	2	4,2300	125				
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	3,8600	3,8600	3,7500			3,7500					
Certificate	LU1910401394	AIRFR 16TPIOPENS	EUR	4,9300	4,9300	4,8200			4,8200					
Certificate	DE000CV50L53	AIRFR 16TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013781982	AIRFR 2.4TL OPENH	EUR	8,6800	8,8000	8,6800			8,8000					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0010133435	AIRFR 4.5TL OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	NL0013437536	AIRFR 5.2TL OPENH	EUR	6,0400	6,1600	6,0400			6,1600					
Certificate	NL0012111785	AIRFR 5.7TL OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0012175061	AIRFR 6.4TL OPENH	EUR	4,9000	5,0200	4,9000			5,0200					
Certificate	DE000CO5AYL3	AIRFR 6.5TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012175053	AIRFR 6.6TL OPENH	EUR	4,7100	4,8300	4,7100			4,8300					
Certificate	NL0012926000	AIRFR 6.9TL OPENH	EUR	4,4600	4,5800	4,4600			4,5800					
Certificate	NL0012978233	AIRFR 7.1TL OPENB	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0013574262	AIRFR 7.4TL OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0012932776	AIRFR 7.4TL OPENH	EUR	3,9900	4,1100	3,9900			4,1100					
Certificate	DE000KA1SOW6	AIRFR 7.5TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013574510	AIRFR 7.7TL OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013785611	AIRFR 7.8TL OPENH	EUR	3,6500	3,7700	3,6500			3,7700					
Certificate	NL0013613607	AIRFR 7.9TL OPENH	EUR	3,5400	3,6600	3,5400			3,6600					
Certificate	NL0013613599	AIRFR 8.1TL OPENH	EUR	3,3500	3,4700	3,3500			3,4700					
Certificate	NL0013575632	AIRFR 8.3TL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000KA1T5A0	AIRFR 8.5TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013768559	AIRFR 8.7TL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013405517	AIRFR 8.8BOC0320Z	EUR	8,7400	8,7500	8,7400			8,7500					
Certificate	NL0013790322	AIRFR 9.2TL OPENH	EUR	2,3500	2,4700	2,3500			2,4700					
Certificate	NL0013971815	AIRFR 9.3TL OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013798507	AIRFR 9.5TL OPENH	EUR	1,9800	2,1000	1,9800			2,1000					
Certificate	NL0013976392	AIRFR 9.6TL OPENB	EUR	2,0900	2,1350	2,0900	2612,5000	1	2,1350	1250				
Certificate	NL0013981939	AIRFR 9.9TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013807258	AIRFR 9.9TL OPENH	EUR	1,6100	1,7400	1,6100			1,7400					
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR	10,0600	10,0700	10,0600			10,0700					
Certificate	NL0013982713	AIRFR 10.2TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013811847	AIRFR 10.2TL OPENH	EUR	1,3300	1,4600	1,3000	1300,0000	1	1,4600	1000				
Certificate	NL0013406689	AIRFR 10.5B0C0320Z	EUR	10,2900	10,3200	10,2900			10,3200					
Certificate	NL0013753353	AIRFR 10.8TS OPENB	EUR											
Certificate	NL0013428642	AIRFR 10.8TS OPENH	EUR											
Certificate	NL0013364698	AIRFR 11.3TS OPENB	EUR	1,2700	1,3550	1,2700	889,0000	1	1,3550	700				
Certificate	NL0013628134	AIRFR 11.3TS OPENH	EUR	1,4300	1,4300	1,3300								
Certificate	NL0013406150	AIRFR 11.5B0C0320Z	EUR	10,8700	10,9600	10,8700			10,9600					
Certificate	DE000CP687M9	AIRFR 11.5TS OPENC	EUR	0,1600	0,2800	0,1500	288,0000	3	0,2800	1900				
Certificate	NL0013364060	AIRFR 11.6BS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013363641	AIRFR 11.8TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013797046	AIRFR 11.8TS OPENH	EUR	1,9200	1,9200	1,8300			1,8300					
Certificate	NL0013794415	AIRFR 12.1TS OPENH	EUR	2,2400	2,2400	2,1500			2,1500					
Certificate	NL0013638851	AIRFR 12.1TS OPENH	EUR	2,3000	2,3000	2,2000			2,2000					
Certificate	DE000VE21605	AIRFR 12.1TS OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013362882	AIRFR 12.3TS OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013111495	AIRFR 12.5B0C1219Z	EUR											
Certificate	NL0013807241	AIRFR 12.7TS OPENH	EUR	2,9000	2,9000	2,8000			2,8000					
Certificate	NL0013803794	AIRFR 12.7TS OPENH	EUR	2,9000	2,9000	2,7900			2,7900					
Certificate	NL0013817513	AIRFR 13.2TS OPENH	EUR	3,4600	3,4600	3,3500			3,3500					
Certificate	DE000CJ3R3L0	AIRFR 13.9TS OPENZ	EUR	3,7450	3,7450	3,5650			3,5650					
Certificate	NL0012274724	AIRFR 14.2TS OPENB	EUR	4,6200	4,6200	4,5350	1386,0000	1	4,5350	300				
Certificate	LU1910401121	AIRFR 15.5TPIOPENS	EUR	4,4400	4,4400	4,3300			4,3300					
Certificate	NL0006273211	AIRFR 16.2TS OPENB	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	LU1910401477	AIRFR 16.5TPIOPENS	EUR	5,4200	5,4200	5,3100			5,3100					
Certificate	NL0013613581	AIRFR 17.8TS OPENH	EUR	8,4100	8,4100	8,3000			8,3000					
Certificate	DE000CD625T7	AIRFR 4.28TL OPENZ	EUR	6,6650	6,8450	6,6650			6,8450					
Certificate	DE000CU1C718	AIRFR 5.48TL OPENZ	EUR	5,5100	5,6900	5,5100			5,6900					
Certificate	DE000CV88GP7	AIRFR 5.72TL OPENZ	EUR	5,0700	5,2600	5,0700			5,2600					
Certificate	DE000CO5AYK5	AIRFR 6.25TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	4,2700	4,3900	4,2700			4,3900					
Certificate	DE000CE6BNL6	AIRFR 6.47TL OPENZ	EUR	4,5650	4,7450	4,5650			4,7450					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	4,0300	4,1500	4,0300			4,1500					
Certificate	DE000CU1C8V4	AIRFR 6.98TL OPENZ	EUR	4,0750	4,2550	4,0750			4,2550					
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	3,6300	3,7500	3,6300			3,7500					
Certificate	DE000CU1C635	AIRFR 7.16TL OPENZ	EUR	3,6450	3,8250	3,6450			3,8250					
Certificate	DE000CU1D831	AIRFR 7.53TL OPENZ	EUR	3,5450	3,7250	3,5450			3,7250					
Certificate	DE000CU1EB50	AIRFR 8.14TL OPENZ	EUR	2,9550	3,1450	2,9550			3,1450					
Certificate	NL0013576374	AIRFR 8.15BL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CU6GMG7	AIRFR 8.85TL OPENZ	EUR	2,2750	2,4550	2,2750			2,4550					
Certificate	DE000CU6GJ23	AIRFR 9.55TL OPENZ	EUR	1,5850	1,7650	1,5850			1,7650					
Certificate	DE000VE21ZK5	AIRFR10.07TL OPENV	EUR	1,0000	1,0000	0,9400	2601,7200	2	0,9400	2628				
Certificate	NL0013982440	AIRFR10.15BL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VE210H0	AIRFR10.27TL OPENV	EUR											
Certificate	DE000VE21407	AIRFR10.27TL OPENV	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013983737	AIRFR10.61BS OPENB	EUR											
Certificate	DE000VE210G2	AIRFR10.71TS OPENV	EUR											
Certificate	NL0013406697	AIRFR10.75B0C0620Z	EUR	10,3400	10,3700	10,3400			10,3700					
Certificate	DE000CU1C296	AIRFR10.86TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VF81TM5	AIRFR10.99TS OPENV	EUR											
Certificate	NL0013354079	AIRFR11.11BS OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VF8XMMN0	AIRFR11.19TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU1EFW4	AIRFR11.32TS OPENZ	EUR	0,6450	0,6450	0,4950			0,4950					
Certificate	DE000CU1C205	AIRFR11.46TS OPENZ	EUR											
Certificate	DE000VE21XK0	AIRFR11.72TS OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VF3AYY1	AIRFR11.76TS OPENV	EUR	0,5900	0,6100	0,5900	413,0000	1	0,6100	700				
Certificate	NL0013363344	AIRFR12.09BS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CU1EY79	AIRFR12.31TS OPENZ	EUR	1,6050	1,6050	1,4350			1,4350					
Certificate	DE000CJ3STB0	AIRFR12.38TS OPENZ	EUR	2,1550	2,1550	1,9750	2270,0000	3	1,9750	1100				
Certificate	DE000CJ3SS15	AIRFR12.46TS OPENZ	EUR											
Certificate	NL0013286271	AIRFR12.58BS OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013362718	AIRFR13.56BS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CU6HH02	AIRFR13.81TS OPENZ	EUR	3,0950	3,0950	2,9150			2,9150					
Certificate	DE000CJ3ROH4	AIRFR13.95TS OPENZ	EUR											
Certificate	DE000CJ3SSL1	AIRFR15.45TS OPENZ	EUR											
Certificate	DE000CJ3SST4	AIRFR15.45TS OPENZ	EUR											
Certificate	DE000CU1DC01	AIRFR4.746TL OPENZ	EUR											
Certificate	NL0012970420	AIRFR6.103BL OPENB	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	NL0012787287	AIRFR6.363BL OPENB	EUR	4,7300	4,7450	4,7300	473,0000	1	4,7450	100				
Certificate	DE000VA15R33	AIRFR6.432TL OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CV87XY6	AIRFR6.732TL OPENZ	EUR	4,0650	4,2550	4,0650	123,0000	1	4,2550	30				
Certificate	NL0012114334	AIRFR6.883BL OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000CN6G2A7	AIRFR7.033TS 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	NL0012977185	AIRFR7.141BL OPENB	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013567431	AIRFR7.394BL OPENB	EUR	3,7500	3,7500	3,7150	3750,0000	1	3,7150	1000				
Certificate	DE000VF6XL55	AIRFR7.591TL OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CU1D872	AIRFR7.613TL OPENZ	EUR	3,1950	3,3750	3,1950			3,3750					
Certificate	NL0013574791	AIRFR7.646BL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VF6XLW7	AIRFR7.791TL OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013575228	AIRFR7.898BL OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000VF6XLV9	AIRFR7.991TL OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CU1EC24	AIRFR8.104TL OPENZ	EUR	2,7050	2,8950	2,7050			2,8950					
Certificate	DE000VF7GA62	AIRFR8.193TL OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VF7GER5	AIRFR8.394TL OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013578867	AIRFR8.401BL OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CU1DB36	AIRFR8.563TS OPENZ	EUR											
Certificate	DE000VE1SDT2	AIRFR8.645TL OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU6GKH9	AIRFR8.648TL OPENZ	EUR	2,1750	2,3550	2,1750			2,3550					
Certificate	NL0013767262	AIRFR8.652BL OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VE1SDU0	AIRFR8.845TL OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013769995	AIRFR8.902BL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VE136F1	AIRFR9.056TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013971096	AIRFR9.151BL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CU6GU19	AIRFR9.242TL OPENZ	EUR	1,5850	1,7650	1,5850			1,7650					
Certificate	DE000VE2QY29	AIRFR9.261TL OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013975618	AIRFR9.401BL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VE2QY37	AIRFR9.461TL OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013976152	AIRFR9.651BL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VE2Q0L9	AIRFR9.661TL OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CU6HCC5	AIRFR9.846TL OPENZ	EUR	0,9950	1,2100	0,9950	2632,4400	2	1,1750	2188				
Certificate	DE000VE2Z6V4	AIRFR9.866TL OPENV	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013979511	AIRFR9.902BL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013800527	AIRLQ.163.TS OPENH	EUR	5,9100	5,9100	5,8800			5,8800					
Certificate	NL0010888590	AIRLQ.63.9TL OPENB	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	NL0012030258	AIRLQ.71.8TL OPENB	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	NL0012038681	AIRLQ.76.9TL OPENB	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	NL0013800584	AIRLQ101.9TL OPENH	EUR	2,2200	2,2800	2,2200			2,2800					
Certificate	NL0013800576	AIRLQ104.8TL OPENH	EUR	1,9500	2,0100	1,9500			2,0100					
Certificate	NL0013800568	AIRLQ107.7TL OPENH	EUR	1,6800	1,7400	1,6800			1,7400					
Certificate	NL0013735087	AIRLQ111.4TL OPENH	EUR											
Certificate	NL0013803810	AIRLQ115.8TL OPENH	EUR											
Certificate	NL0013613680	AIRLQ128.9TS OPENH	EUR	2,4400	2,4400	2,4000			2,4000					
Certificate	NL0013800550	AIRLQ139.7TS OPENH	EUR	3,3900	3,3900	3,3600			3,3600					
Certificate	NL0013800543	AIRLQ145.6TS OPENH	EUR	4,0200	4,0200	3,9900			3,9900					
Certificate	NL0013800535	AIRLQ151.4TS OPENH	EUR	4,6500	4,6500	4,6200			4,6200					
Certificate	NL0013800519	AIRLQ174.7TS OPENH	EUR	7,1600	7,1600	7,1300			7,1300					
Certificate	NL0013800501	AIRLQ232.9TS OPENH	EUR	13,4500	13,4500	13,4200			13,4200					
Certificate	NL0013800675	AIRLQ29.11TL OPENH	EUR	9,0000	9,0600	9,0000			9,0600					
Certificate	NL0013800667	AIRLQ58.23TL OPENH	EUR	6,2800	6,3500	6,2800			6,3500					
Certificate	NL0013800659	AIRLQ64.05TL OPENH	EUR	5,7400	5,8100	5,7400			5,8100					
Certificate	DE000CU1B8U7	AIRLQ69.58TL OPENZ	EUR	4,8450	4,8450	4,8150			4,8150					
Certificate	NL0013800642	AIRLQ69.87TL OPENH	EUR	5,2000	5,2600	5,2000			5,2600					
Certificate	NL0013800634	AIRLQ75.69TL OPENH	EUR	4,6600	4,7200	4,6600			4,7200					
Certificate	NL0013800626	AIRLQ81.52TL OPENH	EUR	4,1200	4,1800	4,1200			4,1800					
Certificate	DE000CV87HP7	AIRLQ84.57TL OPENZ	EUR	3,3450	3,3450	3,3150			3,3150					
Certificate	NL0013800618	AIRLQ87.34TL OPENH	EUR	3,5700	3,6400	3,5700			3,6400					
Certificate	NL0013800600	AIRLQ90.25TL OPENH	EUR	3,3000	3,3700	3,3000			3,3700					
Certificate	NL0013800592	AIRLQ93.16TL OPENH	EUR	3,0300	3,1000	3,0300			3,1000					
Certificate	NL0013391592	AIRLQ96.63TL OPENH	EUR	2,9800	3,0500	2,9500	8,8500	1	3,0500	3				
Certificate	DE000CU1DWC3	AIRLQ99.52TL OPENZ	EUR	1,8550	1,8550	1,8250			1,8250					
Certificate	NL0013579451	AIXG.4.34TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013168099	AIXG.5.35TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013002793	AIXG.6.36TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013581192	AIXG.7.37TL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1EQ95	AIXG.7.75TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013584006	AIXG.8.38TL OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013982721	AIXG.9.38TL OPENB	EUR											
Certificate	NL0013983976	AIXG.9.69TS OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013149651	AIXG.11.69TS OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013293657	AIXG.13.67TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CU1BUV1	AIXG.4.823TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CJ3PK57	AIXG.6.346TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CV89NY3	AIXG.7.048TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CU6G3J1	AIXG.8.547TL OPENZ	EUR											
Certificate	NL0011656632	AKZO.38TL OPENB	EUR	47,4000	47,4000	47,4000			47,4000					

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	NL0012116610	AKZO 59TL OPENB	EUR	27,9700	27,9700	27,9700			27,9700					
Certificate	DE000CP68446	AKZO 60TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP69ER0	AKZO 65TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP24T26	AKZO 65TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000KA1S635	AKZO 75TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP692F0	AKZO 75TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013813777	AKZO 81TL OPENH	EUR	0,7300	0,7700	0,7300			0,7700					
Certificate	NL0013983091	AKZO 86BOC0620B	EUR	83,2500	83,3500	83,2500			83,3500					
Certificate	NL0013571342	AKZO 87TS OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013386196	AKZO 89TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP684U9	AKZO 90TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA1S2K1	AKZO 90TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP692H6	AKZO 95TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP24UC3	AKZO 95TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000KA1S643	AKZO 100TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000KA1S0Y2	AKZO 100TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP681W1	AKZO 100TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP24UD1	AKZO 100TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0011911532	AKZO 46.8L OPENB	EUR	37,4600	37,4600	37,4600			37,4600					
Certificate	NL0013782006	AKZO 19.9TL OPENH	EUR	6,4100	6,4500	6,4100			6,4500					
Certificate	NL0010253282	AKZO 25.7TL OPENB	EUR	58,5500	58,5500	58,5500			58,5500					
Certificate	NL0010893459	AKZO 33.7TL OPENB	EUR	51,3800	51,3800	51,3800			51,3800					
Certificate	NL0013744873	AKZO 44.3TL OPENH	EUR	4,1400	4,1800	4,1400			4,1800					
Certificate	NL0012040661	AKZO 44.4TL OPENB	EUR	41,5300	41,5300	41,5300			41,5300					
Certificate	NL0012050959	AKZO 49.2TL OPENH	EUR	4,1200	4,1700	4,1200			4,1700					
Certificate	DE000CJ3R0K8	AKZO 52.4TL OPENZ	EUR	6,0700	6,1200	6,0700			6,1200					
Certificate	NL0012116131	AKZO 54.8TL OPENB	EUR	31,8400	31,8400	31,8400			31,8400					
Certificate	NL0013613896	AKZO 55.7TL OPENH	EUR	3,0800	3,1200	3,0800			3,1200					
Certificate	NL0012116149	AKZO 56.9TL OPENB	EUR	29,9100	29,9100	29,9100			29,9100					
Certificate	NL0012271381	AKZO 61.1TL OPENB	EUR	25,6300	26,0400	25,6300	1281,5000	1	26,0400		50			
Certificate	DE000CE6DHE9	AKZO 61.4TL OPENZ	EUR	4,2700	4,3250	4,2700			4,3250					
Certificate	NL0012201099	AKZO 63.1TL OPENH	EUR	2,6800	2,7300	2,6800			2,7300					
Certificate	NL0013638885	AKZO 65.5TL OPENH	EUR	2,1700	2,2100	2,1700			2,2100					
Certificate	NL0013287204	AKZO 66.3TL OPENB	EUR	4,2000	4,2900	4,2000	630,0000	1	4,2900		150			
Certificate	NL0013293475	AKZO 68.2TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013436223	AKZO 68.2TL OPENH	EUR	1,9200	1,9600	1,9200			1,9600					
Certificate	NL0013296262	AKZO 70.3TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013386220	AKZO 71.1TL OPENH	EUR	1,6500	1,6900	1,6500			1,6900					
Certificate	NL0013296270	AKZO 72.4TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013458664	AKZO 72.4TRL OPENH	EUR	1,0300	1,0700	1,0300			1,0700					
Certificate	NL0013386212	AKZO 73.1TL OPENH	EUR	1,4600	1,5000	1,4600			1,5000					
Certificate	NL0013568652	AKZO 74.3TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013628159	AKZO 75.5TL OPENH	EUR	1,2500	1,2800	1,2500			1,2800					
Certificate	NL0013570641	AKZO 76.3TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013358328	AKZO 77.4BOC1219B	EUR	77,2000	77,2000	77,2000			77,2000					
Certificate	NL0013570690	AKZO 78.4BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013572803	AKZO 78.4TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013744865	AKZO 78.8TL OPENH	EUR	0,9400	0,9700	0,9400			0,9700					
Certificate	NL0013978539	AKZO 80.3TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013807266	AKZO 81.7TL OPENH	EUR											
Certificate	NL0013984768	AKZO 82.6TL OPENB	EUR											
Certificate	NL0013983356	AKZO 83.9BS OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013750359	AKZO 84.1TS OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF8ETU0	AKZO 86.4TS OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013575889	AKZO 90.1TS OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012583769	AKZO 91.1TS OPENH	EUR	1,6900	1,7000	1,6900			1,7000					
Certificate	NL0013613854	AKZO 97.6TS OPENH	EUR	2,3100	2,3100	2,3000			2,3000					
Certificate	NL0013458573	AKZO 100.4TRSOPENH	EUR	1,7900	1,7900	1,7800			1,7800					
Certificate	NL0013613847	AKZO 101.9TS OPENH	EUR	2,7700	2,7700	2,7600			2,7600					
Certificate	NL0013812951	AKZO 102.1TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CU1DX22	AKZO 104.1TS OPENZ	EUR	4,3400	4,3400	4,2850			4,2850					
Certificate	NL0013458565	AKZO 104.4TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013613821	AKZO 110.5TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013458557	AKZO 112.5TRSOPENH	EUR	3,0000	3,0000	2,9900			2,9900					
Certificate	NL0013458540	AKZO 120.5TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013613805	AKZO 127.4TS OPENH	EUR	5,5300	5,5300	5,5200			5,5200					
Certificate	NL0013458532	AKZO 160.8TRSOPENH	EUR	7,8400	7,8400	7,8300			7,8300					
Certificate	NL0013708282	AKZO 20.26TRL OPENH	EUR	6,2400	6,2700	6,2400			6,2700					
Certificate	NL0011643697	AKZO 32.73BL OPENB	EUR	50,6300	50,6300	50,6300			50,6300					
Certificate	NL0011534862	AKZO 37.18BL OPENB	EUR	46,2100	46,2100	46,2100			46,2100					

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	NL0013458763	AKZO 41.22TRLOPENH	EUR	4,1400	4,1800	4,1400			4,1800					
Certificate	DE000CJ3R0J0	AKZO 43.27TL OPENZ	EUR	7,8900	7,9400	7,8900			7,9400					
Certificate	DE000CX59XK0	AKZO 47.55TL OPENC	EUR											
Certificate	NL0013458748	AKZO 49.53TRLOPENH	EUR	3,3100	3,3500	3,3100			3,3500					
Certificate	NL0012106405	AKZO 50.32BL OPENB	EUR	33,1700	33,1700	33,1700			33,1700					
Certificate	NL0013818859	AKZO 53.69TRLOPENH	EUR	2,8900	2,9300	2,8900			2,9300					
Certificate	NL0012116362	AKZO 54.63BL OPENB	EUR	28,8800	28,8800	28,8800			28,8800					
Certificate	NL0012116370	AKZO 56.79BL OPENB	EUR	26,7300	26,7300	26,7300			26,7300					
Certificate	NL0013458722	AKZO 57.85TRLOPENH	EUR	2,4800	2,5200	2,4800			2,5200					
Certificate	NL0012116388	AKZO 58.95BL OPENB	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	NL0012116396	AKZO 61.11BL OPENB	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	DE000CY16EV5	AKZO 61.24TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013784598	AKZO 62.04TRLOPENH	EUR	2,0600	2,1000	2,0600			2,1000					
Certificate	NL0012117170	AKZO 63.26BL OPENB	EUR	20,2700	20,2700	20,2700			20,2700					
Certificate	NL0013458706	AKZO 64.08TRLOPENH	EUR	1,8500	1,8900	1,8500			1,8900					
Certificate	DE000CJ3R0L6	AKZO 65.88TL OPENZ	EUR	3,3700	3,4250	3,3700			3,4250					
Certificate	NL0013458698	AKZO 66.16TRLOPENH	EUR	1,6500	1,6800	1,6500			1,6800					
Certificate	DE000VF5HYA1	AKZO 67.26TL OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013458680	AKZO 68.24TRLOPENH	EUR	1,4400	1,4800	1,4400			1,4800					
Certificate	NL0013287618	AKZO 68.29BL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF4NUG7	AKZO 68.61TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000VF5HX25	AKZO 69.44TL OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013458672	AKZO 70.32TRLOPENH	EUR	1,2400	1,2700	1,2400			1,2700					
Certificate	NL0013293764	AKZO 70.33BL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3SG35	AKZO 70.34TL OPENZ	EUR	2,4800	2,5350	2,4800			2,5350					
Certificate	DE000VF4NUM5	AKZO 70.51TL OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013294408	AKZO 72.36BL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF3Q9C5	AKZO 72.47TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VF4NTD6	AKZO 72.51TL OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VF5HZ31	AKZO 73.26TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VF5TZ29	AKZO 73.46TL OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013361579	AKZO 74.37BL OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013458656	AKZO 74.48TRLOPENH	EUR	0,8200	0,8600	0,8200			0,8600					
Certificate	DE000CU1DB44	AKZO 74.82TL OPENZ	EUR	1,5900	1,6450	1,5900			1,6450					
Certificate	DE000VF6PYX4	AKZO 75.33TL OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VF6PY98	AKZO 75.53TL OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013568967	AKZO 76.38BL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013458649	AKZO 76.55TRLOPENH	EUR	0,6200	0,6500	0,6200			0,6500					
Certificate	DE000VF6P004	AKZO 77.33TL OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VF6P2E4	AKZO 77.53TL OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013458631	AKZO 78.63TRLOPENH	EUR	0,4200	0,4500	0,4200			0,4500					
Certificate	DE000VE2QZ02	AKZO 79.74TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CU6G557	AKZO 79.81TL OPENZ	EUR	0,6100	0,6650	0,6100			0,6650					
Certificate	DE000VE2Q2M3	AKZO 79.95TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013977622	AKZO 80.39BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013814346	AKZO 80.95TRLOPENH	EUR	0,1900	0,2300	0,1900			0,2300					
Certificate	DE000VE212C7	AKZO 81.74TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VE2Z5R4	AKZO 81.74TL OPENV	EUR											
Certificate	NL0013807803	AKZO 81.75TRLOPENH	EUR											
Certificate	DE000VE21Z54	AKZO 83.81TS OPENV	EUR											
Certificate	DE000CJ3ROM4	AKZO 84.66TS OPENZ	EUR											
Certificate	DE000VF8ESW8	AKZO 86.25TS OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013571441	AKZO 86.89BS OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013573462	AKZO 88.25BOC0320B	EUR	85,7200	85,8200	85,7200			85,8200					
Certificate	NL0013458607	AKZO 88.28TRSOPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	DE000VF6P7Z8	AKZO 88.53TS OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VF7GF34	AKZO 88.56TS OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013576572	AKZO 89.87BS OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF7GF18	AKZO 90.56TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VF8EHQ3	AKZO 92.27TS OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013458599	AKZO 92.31TRSOPENH	EUR	0,9900	0,9900	0,9800			0,9800					
Certificate	DE000VF8EHX9	AKZO 92.56TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013980642	AKZO 92.88BS OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CV8ANP4	AKZO 94.13TS OPENZ	EUR	2,3400	2,3400	2,2950			2,2950					
Certificate	DE000VF8EL52	AKZO 94.29TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013458581	AKZO 96.34TRSOPENH	EUR	1,3900	1,3900	1,3800			1,3800					
Certificate	DE000CU1E7K7	ALGN 125.TL OPENZ	EUR	2,2700	2,3450	2,2700			2,3450					
Certificate	DE000CJ3PS52	ALGN 155.3TL OPENZ	EUR	1,7300	1,7950	1,7300			1,7950					
Certificate	DE000CU6G5Q1	ALGN 185.3TL OPENZ	EUR	1,2050	1,2700	1,2050	3810,0000	1	1,2550	3000				
Certificate	DE000CU6HH49	ALGN 220.3TL OPENZ	EUR	0,5600	0,6250	0,5600			0,6250					
Certificate	DE000CU6GW17	ALGN 90.28TL OPENZ	EUR											
Certificate	NL0013794449	ALLIA 173TL OPENH	EUR	6,0300	6,0300	6,0200			6,0200					

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	NL0013810849	ALLIA 211TL OPENH	EUR	2,4900	2,4900	2,4800			2,4800					
Certificate	DE000CD63LE2	ALLIA 134 TL OPENZ	EUR	8,8800	8,8800	8,8100			8,8100					
Certificate	NL0013741689	ALLIA 205.TRLOPENH	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	NL0013710072	ALLIA 50.4TL OPENH	EUR	17,5100	17,5100	17,5000				17,5000				
Certificate	NL0010381430	ALLIA 70.5TL OPENB	EUR	15,6300	15,6300	15,6300				15,6300				
Certificate	NL0010657888	ALLIA 81.9TL OPENB	EUR	14,5700	14,5700	14,5700				14,5700				
Certificate	NL0010907051	ALLIA 95.8TL OPENB	EUR	13,2850	13,2850	13,2850				13,2850				
Certificate	NL0013599541	ALLIA108.8TRLOPENH	EUR	11,4300	11,4300	11,4300				11,4300				
Certificate	NL0013744907	ALLIA115.5TL OPENH	EUR	11,4100	11,4100	11,4000				11,4000				
Certificate	NL0012030274	ALLIA121.4TL OPENB	EUR	10,9050	10,9050	10,9050				10,9050				
Certificate	NL0012033328	ALLIA128.8TL OPENB	EUR	10,2150	10,2150	10,2150				10,2150				
Certificate	NL0013614175	ALLIA129.7TL OPENH	EUR	10,0800	10,0800	10,0800				10,0800				
Certificate	NL0013599533	ALLIA130.6TRLOPENH	EUR	9,2600	9,2600	9,2500				9,2500				
Certificate	NL0013810856	ALLIA140.7TL OPENH	EUR	9,0600	9,0600	9,0500				9,0500				
Certificate	DE000CE6BW57	ALLIA151.8TL OPENZ	EUR	7,1050	7,1050	7,0300				7,0300				
Certificate	NL0012214043	ALLIA153.9TL OPENH	EUR	7,8200	7,8200	7,8200				7,8200				
Certificate	NL0013797061	ALLIA160.3TL OPENH	EUR	7,2200	7,2200	7,2100				7,2100				
Certificate	NL0012275937	ALLIA160.6TL OPENB	EUR	7,2550	7,2550	7,2550				7,2550				
Certificate	NL0013614159	ALLIA167.5TL OPENH	EUR	6,5400	6,5400	6,5400				6,5400				
Certificate	NL0013287212	ALLIA169.2TL OPENB	EUR	6,4450	6,4450	6,4450				6,4450				
Certificate	DE000CJ35B06	ALLIA171.7TL OPENZ	EUR	5,1100	5,1100	5,0500				5,0500				
Certificate	NL0013396898	ALLIA171.8TRLOPENH	EUR	5,1400	5,1400	5,1300				5,1300				
Certificate	NL0013297245	ALLIA178.1TL OPENB	EUR	5,6250	5,6250	5,6250				5,6250				
Certificate	NL0013246564	ALLIA178.5TL OPENH	EUR	5,5200	5,5200	5,5100				5,5100				
Certificate	NL0013397920	ALLIA179.9TRLOPENH	EUR	4,3300	4,3300	4,3300				4,3300				
Certificate	NL0013246556	ALLIA183.5TL OPENH	EUR	5,0500	5,0500	5,0400				5,0400				
Certificate	NL0013397912	ALLIA184.9TRLOPENH	EUR	3,8300	3,8300	3,8300				3,8300				
Certificate	NL0013373566	ALLIA187.3TL OPENB	EUR	4,7650	4,7650	4,7650				4,7650				
Certificate	NL0013731623	ALLIA189.7TRLOPENH	EUR	3,2500	3,2500	3,2500				3,2500				
Certificate	NL0013713688	ALLIA193.1TRLOPENH	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	NL0013396484	ALLIA193.7TL OPENH	EUR	4,1000	4,1300	4,1000	41,3000	1		4,1000	10			
Certificate	NL0013730914	ALLIA194.3TRLOPENH	EUR	2,9000	2,9000	2,9000				2,9000				
Certificate	NL0013733561	ALLIA196.3TRLOPENH	EUR	2,7000	2,7000	2,6900				2,6900				
Certificate	NL0013762370	ALLIA196.6TL OPENB	EUR	3,8950	3,8950	3,8950				3,8950				
Certificate	DE000CUG6LP0	ALLIA196.6TL OPENZ	EUR	2,6350	2,6350	2,5600				2,5600				
Certificate	NL0013733553	ALLIA197.4TRLOPENH	EUR	2,6000	2,6000	2,5900				2,5900				
Certificate	NL0013737042	ALLIA198.7TRLOPENH	EUR	2,4600	2,4600	2,4600				2,4600				
Certificate	NL0013739493	ALLIA199.3TL OPENH	EUR	3,5700	3,5700	3,5700				3,5700				
Certificate	NL0013741705	ALLIA201.8TRLOPENH	EUR	2,1600	2,1600	2,1600				2,1600				
Certificate	NL0013741697	ALLIA203.9TRLOPENH	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	NL0013739485	ALLIA204.5TL OPENH	EUR	3,0800	3,0800	3,0800				3,0800				
Certificate	NL0013805005	ALLIA206.1TRLOPENH	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	NL0013978554	ALLIA206.3TL OPENB	EUR	2,9950	2,9950	2,9950				2,9950				
Certificate	NL0013809122	ALLIA207.4TRLOPENH	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	NL0013809742	ALLIA209.3TRLOPENH	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	NL0013810328	ALLIA211.1TRLOPENH	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	NL0013812423	ALLIA213.6TRLOPENH	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	NL0013812415	ALLIA214.7TRLOPENH	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	NL0013982739	ALLIA216.7TL OPENB	EUR	2,0250	2,0250	2,0250				2,0250				
Certificate	NL0013814999	ALLIA217.4TL OPENH	EUR	1,8900	1,8900	1,8900				1,8900				
Certificate	NL0013815632	ALLIA217.5TRLOPENH	EUR	0,6700	0,6800	0,6700				0,6800				
Certificate	NL0013002918	ALLIA223.8TS OPENB	EUR	2,0150	2,0150	2,0150				2,0150				
Certificate	NL0013352800	ALLIA247.2TS OPENB	EUR	4,5350	4,5350	4,5350				4,5350				
Certificate	DE000KA157D1	ALPHA 1050TL OPENC	EUR	2,1600	2,1600	2,1600				2,1600				
Certificate	DE000KA15239	ALPHA 1050TL OPENC	EUR	1,7900	1,7900	1,7900				1,7900				
Certificate	DE000KA1SR10	ALPHA 1075TL OPENC	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	DE000KA1SUD7	ALPHA 1075TL OPENC	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	DE000KA1SW70	ALPHA 1100TL OPENC	EUR	1,3500	1,3500	1,3500				1,3500				
Certificate	DE000KA1SX85	ALPHA 1100TL OPENC	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	DE000KA1TES7	ALPHA 1125TL OPENC	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	DE000KA1TX37	ALPHA 1150TL OPENC	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	DE000KA1UAX3	ALPHA 1150TL OPENC	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	DE000KA47ULO	ALPHA 1175TL OPENC	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	DE000KA47TP3	ALPHA 1175TL OPENC	EUR	0,8700	0,8800	0,7700	1837,0000	2		0,7700	2100			
Certificate	DE000KA1UAZ8	ALPHA 1275TS OPENC	EUR											
Certificate	DE000KA1TX52	ALPHA 1275TS OPENC	EUR											
Certificate	DE000CP68N29	ALPHA 1300TS OPENC	EUR											
Certificate	DE000CP68LM8	ALPHA 1300TS OPENC	EUR											
Certificate	DE000CY52RS8	ALPHA 1322TS OPENC	EUR	0,4300	0,5300	0,4300	21,5000	1		0,5300	50			
Certificate	DE000CQ58VV6	ALPHA 1336TS OPENC	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000KA473E8	ALPHA 1350TS OPENC	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	DE000CP68EG5	ALPHA 1350TS OPENC	EUR	0,7900	0,7900	0,7900				0,7900				



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	DE000CQ5BVW4	ALPHA 1385TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CQ5BU05	ALPHA 1387TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP68856	ALPHA 1400TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP688X6	ALPHA 1400TS OPENC	EUR	1,7000	1,7200	1,7000	1,7000	1			1			
Certificate	NL0000458222	ALPHA126.7TL OPENB	EUR	206,7100	206,7100	206,7100			206,7100					
Certificate	NL0000451201	ALPHA165.9TL OPENB	EUR	200,5700	200,5700	200,5700			200,5700					
Certificate	NL0009173202	ALPHA251.9TL OPENB	EUR	187,1000	187,1000	187,1000			187,1000					
Certificate	NL0010655791	ALPHA428.9TL OPENB	EUR	78,3900	78,3900	78,3900			78,3900					
Certificate	NL0010285276	ALPHA455.5TL OPENB	EUR	155,2200	155,2200	155,2200			155,2200					
Certificate	NL0010655668	ALPHA476.8TL OPENB	EUR	74,4700	74,4700	74,4700			74,4700					
Certificate	NL0010381026	ALPHA500.9TL OPENB	EUR	148,1000	148,1000	148,1000			148,1000					
Certificate	NL0010655296	ALPHA536.8TL OPENB	EUR	69,5500	69,5500	69,5500			69,5500					
Certificate	NL0010520110	ALPHA556.4TL OPENB	EUR	139,4100	139,4100	139,4100			139,4100					
Certificate	DE000CF80798	ALPHA571.7TL OPENC	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CC16U28	ALPHA590.5TL OPENC	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CX59H44	ALPHA825.8TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CX59BC3	ALPHA826.5TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CV50R81	ALPHA880.1TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP06800	ALPHA926.7TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CV50R99	ALPHA935.1TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP23359	ALPHA968.2TL OPENC	EUR	2,4500	2,4500	2,3700	73,5000	1	2,3700		30			
Certificate	DE000CV50208	ALPHA985.5TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CU1F0U0	ALPHC 910TL 1219Z	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000CJ3RGX3	ALPHC 1016TL OPENZ	EUR											
Certificate	NL0013630890	ALPHC 1031TL OPENH	EUR	2,4300	2,4300	2,3300			2,3300					
Certificate	NL0013473333	ALPHC 1035TRLOPENH	EUR	2,1500	2,1500	2,0500			2,0500					
Certificate	DE000CU1DPR5	ALPHC 1042TL OPENZ	EUR	2,0200	2,0200	1,9900	5243,0000	2	2,0150	2600				
Certificate	DE000VF6P4S0	ALPHC 1049TL OPENV	EUR	1,7600	1,7600	1,7350	1760,0000	1	1,7350	1000				
Certificate	DE000CU1F0V8	ALPHC 1060TL 1219Z	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013630882	ALPHC 1060TL OPENH	EUR	2,1800	2,1800	2,0700			2,0700					
Certificate	DE000VF6QAF9	ALPHC 1070TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000VF7GCY5	ALPHC 1092TL OPENV	EUR	1,4300	1,4300	1,3650	858,0000	1	1,3650	600				
Certificate	NL0013473325	ALPHC 1092TRLOPENH	EUR	1,6400	1,6400	1,5400	648,0000	1	1,5400	400				
Certificate	NL0013607070	ALPHC 1101TL OPENH	EUR	1,8000	1,8000	1,7000			1,7000					
Certificate	NL0013473317	ALPHC 1104TRLOPENH	EUR	1,5300	1,5300	1,4300			1,4300					
Certificate	DE000CU1EJU0	ALPHC 1112TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VF7GLY6	ALPHC 1113TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013473309	ALPHC 1115TRLOPENH	EUR	1,4300	1,4300	1,3300			1,3300					
Certificate	NL0013606087	ALPHC 1127TRLOPENH	EUR	1,3200	1,3200	1,2200			1,2200					
Certificate	DE000CU1F273	ALPHC 1130TL 1219Z	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013706310	ALPHC 1130TL OPENH	EUR	1,5600	1,5600	1,4600	2940,0000	1	1,4600	2000				
Certificate	DE000VF8EL60	ALPHC 1136TL OPENV	EUR	1,0600	1,0600	1,0050	265,0000	1	1,0050	250				
Certificate	DE000CU1DMX0	ALPHC 1142TS OPENZ	EUR											
Certificate	NL0013708795	ALPHC 1158TRLOPENH	EUR	1,0500	1,0600	0,9600	16109,1000	3	0,9600	16302				
Certificate	DE000VE2QWR8	ALPHC 1168TL OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013798952	ALPHC 1179TL OPENH	EUR	1,1400	1,1400	1,0400			1,0400					
Certificate	DE000CU6G684	ALPHC 1181TL OPENZ	EUR	0,7700	0,7700	0,7650	80,8500	1	0,7650	105				
Certificate	DE000VE2Q3J7	ALPHC 1189TL OPENV	EUR	0,6700	0,6700	0,6550	134,0000	1	0,6550	200				
Certificate	NL0013807951	ALPHC 1189TRLOPENH	EUR	0,7700	0,7700	0,6900	9025,0000	2	0,6900	12500				
Certificate	DE000VE2Z7V2	ALPHC 1209TL OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013808744	ALPHC 1212TL OPENH	EUR	0,8500	0,8500	0,7600			0,7600					
Certificate	NL0013810500	ALPHC 1223TRLOPENH	EUR	0,4800	0,4800	0,3900			0,3900					
Certificate	DE000VE211Y3	ALPHC 1230TL OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013356363	ALPHC 1268TS OPENB	EUR											
Certificate	NL0013448731	ALPHC 1269TS OPENH	EUR											
Certificate	DE000VF43ZB5	ALPHC 1275TS OPENV	EUR											
Certificate	NL0013635964	ALPHC 1283TRSOPEH	EUR											
Certificate	DE000CV89986	ALPHC 1288TS OPENZ	EUR											
Certificate	NL0012973697	ALPHC 1294BS OPENB	EUR											
Certificate	DE000VF3A6B1	ALPHC 1297TS OPENV	EUR											
Certificate	DE000VF3RJD0	ALPHC 1317TS OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013980659	ALPHC 1319BS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013369333	ALPHC 1332TS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VF3RJE8	ALPHC 1337TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013448723	ALPHC 1344TS OPENH	EUR	1,0300	1,1000	1,0300	515,0000	1	1,1000	500				
Certificate	NL0013473259	ALPHC 1354TRSOPEH	EUR	0,7800	0,8400	0,7800			0,8400					
Certificate	DE000VF3RJE5	ALPHC 1357TS OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013353378	ALPHC 1359BS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CV89AX2	ALPHC 1391TS OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VF4NRH1	ALPHC 1395TS OPENV	EUR	1,0000	1,1350	1,0000	200,0000	1	1,1350	200				
Certificate	NL0013354343	ALPHC 1398TS OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013980667	ALPHC 1399BS OPENB	EUR	1,3350	1,3350	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	NL0013620289	ALPHC 1418TRSOPENH	EUR	1,3500	1,4200	1,3500			1,4200					
Certificate	NL0013448707	ALPHC 1433TS OPENH	EUR	1,8600	1,9300	1,8600			1,9300					
Certificate	NL0013727993	ALPHC 1486TRSOPENH	EUR	1,9600	2,0300	1,9600	609,0000	1	2,0300	300				
Certificate	NL0013802739	ALPHC 1503TS OPENH	EUR	2,5300	2,5900	2,5300			2,5900					
Certificate	NL0013794837	ALPHC 1506TS OPENH	EUR	2,5600	2,6300	2,5600			2,6300					
Certificate	NL0013792419	ALPHC 1524TS OPENH	EUR	2,7200	2,7900	2,7200			2,7900					
Certificate	NL0013636764	ALPHC 1533TS OPENH	EUR	2,8100	2,8700	2,8100			2,8700					
Certificate	NL0013473242	ALPHC 1580TRSOPENH	EUR	2,8000	2,8600	2,8000			2,8600					
Certificate	NL0013630866	ALPHC 1595TS OPENH	EUR	3,3800	3,4500	3,3800			3,4500					
Certificate	DE000CV8A8N4	ALPHC 1597TS OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013620271	ALPHC 1702TRSOPENH	EUR	3,9100	3,9700	3,9100			3,9700					
Certificate	NL0013630858	ALPHC 1709TS OPENH	EUR	4,4400	4,5000	4,4400			4,5000					
Certificate	NL0013620263	ALPHC 2270TRSOPENH	EUR	9,0300	9,0800	9,0300			9,0800					
Certificate	NL0013630841	ALPHC 2278TS OPENH	EUR	9,7400	9,7900	9,7400			9,7900					
Certificate	NL0013620297	ALPHC 980.TRLOPENH	EUR	2,6400	2,6400	2,5400			2,5400					
Certificate	DE000VN99F62	ALPHC 982.TL OPENV	EUR	2,1200	2,1200	2,0950	705,9600	1	2,0950	333				
Certificate	NL0013708803	ALPHC296.8TRLOPENH	EUR	8,8000	8,8000	8,6900			8,6900					
Certificate	NL0013782659	ALPHC308.4TL OPENH	EUR	8,7700	8,7700	8,6600			8,6600					
Certificate	NL0011428990	ALPHC669.5TL OPENB	EUR	58,6800	58,6800	58,6800			58,6800					
Certificate	NL0013782642	ALPHC678.4TL OPENH	EUR	5,5200	5,5200	5,4100			5,4100					
Certificate	NL0013775851	ALPHC685.6TRLOPENH	EUR	5,3000	5,3000	5,1900			5,1900					
Certificate	NL0011438239	ALPHC702.1TL OPENB	EUR	56,0100	56,0100	56,0100			56,0100					
Certificate	NL0011637087	ALPHC736.9TL OPENB	EUR	53,1500	53,1500	53,1500			53,1500					
Certificate	NL0013620321	ALPHC749.4TRLOPENH	EUR	4,7200	4,7200	4,6100			4,6100					
Certificate	NL0011906193	ALPHC772.5TL OPENB	EUR	50,2400	50,2400	50,2400			50,2400					
Certificate	DE000CV89WR8	ALPHC774.8TL OPENZ	EUR	44,1200	44,1200	44,1200			44,1200					
Certificate	NL0013630916	ALPHC801.9TL OPENH	EUR	4,4400	4,4400	4,3300			4,3300					
Certificate	NL0013620313	ALPHC807.1TRLOPENH	EUR	4,2000	4,2000	4,1000			4,1000					
Certificate	NL0011912944	ALPHC810.3TL OPENB	EUR	47,1400	47,1400	47,1400			47,1400					
Certificate	NL0011910112	ALPHC820.4BL OPENB	EUR	41,5000	41,5000	41,5000			41,5000					
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CV89WQ0	ALPHC878.5TL OPENZ	EUR	34,7000	34,7000	34,7000			34,7000					
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	2,7000	2,7000	2,6650	337,5000	1	2,6650	125				
Certificate	NL0013448863	ALPHC918.9TL OPENH	EUR	3,4000	3,4000	3,3000			3,3000					
Certificate	NL0013473341	ALPHC919.7TRLOPENH	EUR	3,1900	3,1900	3,0800			3,0800					
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	2,5700	2,5800	2,4600	5154,2000	4	2,4750	2040				
Certificate	NL0013630908	ALPHC945.1TL OPENH	EUR	3,1800	3,1800	3,0800			3,0800					
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CV89WP2	ALPHC981.7TL OPENZ	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	NL0013448855	ALPHC995.5TL OPENH	EUR	2,7300	2,7300	2,6200			2,6200					
Certificate	NL0013614100	ALSTO 20.6TL OPENH	EUR	1,9300	1,9300	1,9100			1,9100					
Certificate	NL0013613938	ALSTO 48.3TS OPENH	EUR	1,3700	1,3800	1,3700			1,3800					
Certificate	NL0013800683	ALSTO 74.8TS OPENH	EUR	4,2300	4,2500	4,2300			4,2500					
Certificate	NL0013710064	ALSTO 9.63TL OPENH	EUR	2,9500	2,9500	2,9400			2,9400					
Certificate	NL0012027031	ALSTO18.41TL OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013788409	ALSTO22.53TL OPENH	EUR	1,7500	1,7500	1,7300			1,7300					
Certificate	NL0013715576	ALSTO24.69TL OPENH	EUR	1,5500	1,5500	1,5300			1,5300					
Certificate	DE000CU1B8V5	ALSTO26.07TL OPENZ	EUR	1,2450	1,2450	1,2350			1,2350					
Certificate	NL0012520712	ALSTO28.12TL OPENH	EUR	1,4200	1,4200	1,4000			1,4000					
Certificate	NL0013288236	ALSTO29.03TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013614084	ALSTO29.96TL OPENH	EUR	1,0600	1,0600	1,0400			1,0400					
Certificate	NL0013291776	ALSTO31.04TL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013614068	ALSTO31.84TL OPENH	EUR	0,8900	0,8900	0,8700			0,8700					
Certificate	DE000CU1CHQ6	ALSTO32.04TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013614050	ALSTO32.77TL OPENH	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	NL0013372923	ALSTO33.03TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013614043	ALSTO33.71TL OPENH	EUR	0,7100	0,7100	0,6900			0,6900					
Certificate	NL0013614035	ALSTO34.65TL OPENH	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	NL0013568348	ALSTO35.01TL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013614027	ALSTO35.58TL OPENH	EUR	0,5400	0,5400	0,5200			0,5200					
Certificate	NL0013614019	ALSTO35.96TL OPENH	EUR	0,5000	0,5000	0,4800			0,4800					
Certificate	NL0013614001	ALSTO36.33TL OPENH	EUR	0,4700	0,4700	0,4500			0,4500					
Certificate	NL0013985872	ALSTO37.01TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013812969	ALSTO38.84TS OPENH	EUR	0,3500	0,3700	0,3500			0,3700					
Certificate	NL0013767189	ALSTO39.69TS OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013613979	ALSTO40.87TS OPENH	EUR	0,5600	0,5800	0,5600			0,5800					
Certificate	NL0013570104	ALSTO42.61TS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013613961	ALSTO42.73TS OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0013613953	ALSTO44.59TS OPENH	EUR	0,9700	0,9800	0,9700			0,9800					
Certificate	NL0013814981	ALSTO46.49TS OPENH	EUR	1,1800	1,1900	1,1800			1,1900					
Certificate	NL0013800691	ALSTO46.75TS OPENH	EUR	1,2000	1,2200	1,2000			1,2200					

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	NL0013794431	ALSTO46.86TS OPENH	EUR	1,2100	1,2300	1,2100			1,2300					
Certificate	NL0013788391	ALSTO46.89TS OPENH	EUR	1,2100	1,2300	1,2100			1,2300					
Certificate	NL0013782022	ALSTO47.42TS OPENH	EUR	1,2700	1,2900	1,2700			1,2900					
Certificate	NL0013744881	ALSTO47.92TS OPENH	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	NL0013613912	ALSTO55.74TS OPENH	EUR	2,1700	2,1800	2,1700			2,1800					
Certificate	NL0013814973	ALSTO74.38TS OPENH	EUR	4,1900	4,2100	4,1900			4,2100					
Certificate	NL0013794423	ALSTO74.98TS OPENH	EUR	4,2400	4,2600	4,2400			4,2600					
Certificate	NL0013788383	ALSTO75.03TS OPENH	EUR	4,2500	4,2700	4,2500			4,2700					
Certificate	NL0013782014	ALSTO75.89TS OPENH	EUR	4,3400	4,3600	4,3400			4,3600					
Certificate	NL0013710056	ALSTO76.47TS OPENH	EUR	4,4100	4,4200	4,4100			4,4200					
Certificate	DE000CP68NY9	ALTIA 2TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000KA1T8E6	ALTIA 3TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000KA1T6L5	ALTIA 3TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013614837	ALTIA 3TL OPENH	EUR	2,5800	2,5800	2,4300	49500,0000	2	2,5200	20000				
Certificate	DE000KA1UC54	ALTIA 4TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000KA1UAE3	ALTIA 4TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013745045	ALTIA 4TL OPENH	EUR	1,6900	1,6900	1,6000	32300,0000	2	1,6300	20000				
Certificate	DE000KA47TK4	ALTIA 5TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000KA474Z1	ALTIA 6TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000KA47P55	ALTIA 6TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	4,0800	4,0800	4,0100			4,0100					
Certificate	DE000CJ3QJ34	ALTIA 1.5TL OPENZ	EUR	3,8700	3,8700	3,8050			3,8050					
Certificate	NL0013745052	ALTIA 2.3TL OPENH	EUR	3,2500	3,2500	3,1800			3,1800					
Certificate	DE000CP69QU8	ALTIA 2.5TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP69FH8	ALTIA 2.5TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013433915	ALTIA 2.5TL OPENH	EUR	3,0100	3,0100	2,9400			2,9400					
Certificate	NL0013614852	ALTIA 2.8TL OPENH	EUR	2,7700	2,7700	2,7000			2,7000					
Certificate	DE000CJ1DY20	ALTIA 2.8TL OPENZ	EUR	2,6600	2,6600	2,5950			2,5950					
Certificate	NL0013614803	ALTIA 3.2TL OPENH	EUR	2,4100	2,4100	2,3400			2,3400					
Certificate	NL0013636442	ALTIA 3.4TL OPENH	EUR	2,2200	2,2200	2,1500			2,1500					
Certificate	DE000KA1TEF4	ALTIA 3.5TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000KA1TRD1	ALTIA 3.5TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013735228	ALTIA 3.6TL OPENH	EUR	2,0600	2,0600	1,9500	473,8500	1	1,9900	243				
Certificate	NL0013639198	ALTIA 3.7TL OPENH	EUR	1,9500	1,9500	1,8800			1,8800					
Certificate	NL0013797137	ALTIA 3.9TL OPENH	EUR	1,7100	1,7100	1,6400			1,6400					
Certificate	NL0013782113	ALTIA 4.2TL OPENH	EUR	1,5200	1,5200	1,4500			1,4500					
Certificate	NL0013785678	ALTIA 4.3TL OPENH	EUR	1,4300	1,4300	1,3600			1,3600					
Certificate	DE000KA474Y4	ALTIA 4.5TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA47TH0	ALTIA 4.5TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013785660	ALTIA 4.5TL OPENH	EUR	1,2400	1,2400	1,1700			1,1700					
Certificate	DE000KA1TLR4	ALTIA 4.5TS OPENC	EUR											
Certificate	DE000KA1TRE9	ALTIA 4.5TS OPENC	EUR											
Certificate	NL0013785652	ALTIA 4.6TL OPENH	EUR	1,1500	1,1500	1,0800			1,0800					
Certificate	NL0013802614	ALTIA 4.8TL OPENH	EUR	0,8900	0,8900	0,8200			0,8200					
Certificate	NL0012692149	ALTIA 4.9TL OPENB	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0013803893	ALTIA 4.9TL OPENH	EUR	0,8000	0,8000	0,7300			0,7300					
Certificate	NL0013813025	ALTIA 5.1TL OPENH	EUR											
Certificate	NL0013810906	ALTIA 5.1TL OPENH	EUR											
Certificate	NL0013817620	ALTIA 5.1TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA1TJ01	ALTIA 5.5TS OPENC	EUR											
Certificate	DE000KA473B4	ALTIA 5.5TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013785645	ALTIA 5.6TS OPENH	EUR	1,0500	1,1500	1,0500			1,1500					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013797129	ALTIA 5.9TS OPENH	EUR	1,2900	1,3900	1,2900			1,3900					
Certificate	NL0013792070	ALTIA 6.1TS OPENH	EUR	1,5000	1,6000	1,5000			1,6000					
Certificate	NL0013639099	ALTIA 6.2TS OPENH	EUR	1,6500	1,7600	1,6500			1,7600					
Certificate	NL0012511125	ALTIA 6.4TL OPENB	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000KA47UJ4	ALTIA 6.5TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000KA47TL2	ALTIA 6.5TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013817612	ALTIA 6.5TS OPENH	EUR	1,9800	2,0800	1,9800			2,0800					
Certificate	NL0013813801	ALTIA 6.5TS OPENH	EUR	1,9700	2,0700	1,9700			2,0700					
Certificate	NL0013806060	ALTIA 6.6TS OPENH	EUR	2,0700	2,1700	2,0700			2,1700					
Certificate	NL0013813017	ALTIA 6.6TS OPENH	EUR	2,0800	2,1800	2,0800			2,1800					
Certificate	NL0012780712	ALTIA 6.9TL OPENB	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0013792062	ALTIA 6.9TS OPENH	EUR	2,3900	2,4900	2,3900			2,4900					
Certificate	NL0012782262	ALTIA 7.4TL OPENB	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013810880	ALTIA 7.5TS OPENH	EUR	3,0800	3,1800	3,0800			3,1800					
Certificate	NL0013639081	ALTIA 8.3TS OPENH	EUR	3,9500	4,0600	3,9500			4,0600					
Certificate	DE000CJ3QJ26	ALTIA 1.14TL OPENZ	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.35TL OPENZ	EUR	4,0100	4,0100	3,9450			3,9450					
Certificate	DE000CJ3RFY3	ALTIA 1.57TL OPENZ	EUR											
Certificate	DE000CJ3RXR0	ALTIA 1.66TL 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	DE000CP68BT4	ALTIA 1.75TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP24RM8	ALTIA 1.75TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP24PM2	ALTIA 1.75TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CJ3R873	ALTIA 1.77TL OPENZ	EUR											
Certificate	DE000CU1CDE1	ALTIA 1.88TL OPENZ	EUR											
Certificate	DE000CU1CEK6	ALTIA 2.02TL OPENZ	EUR											
Certificate	DE000CU1CEL4	ALTIA 2.19TL OPENZ	EUR											
Certificate	DE000CP68HL8	ALTIA 2.25TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP68K06	ALTIA 2.25TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CU1CM59	ALTIA 2.34TL OPENZ	EUR											
Certificate	NL0013355415	ALTIA 2.49TL OPENB	EUR	2,8300	2,8500	2,8300	339,6000	1	2,8500	120				
Certificate	DE000CU1CZ29	ALTIA 2.49TL OPENZ	EUR	2,9600	2,9600	2,8850			2,8850					
Certificate	DE000CU1DU09	ALTIA 2.65TL OPENZ	EUR	2,8000	2,8000	2,7350			2,7350					
Certificate	DE000KA1S1M5	ALTIA 2.75TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000KA1S6X1	ALTIA 2.75TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013579873	ALTIA 2.998L OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CU1EKM5	ALTIA 3.01TL OPENZ	EUR	2,4700	2,4700	2,4050			2,4050					
Certificate	DE000CU1ETK0	ALTIA 3.21TL OPENZ	EUR	2,2900	2,2900	2,2250			2,2250					
Certificate	DE000CU1EZK7	ALTIA 3.47TL OPENZ	EUR	2,0400	2,0400	1,9750			1,9750					
Certificate	DE000CU6GH57	ALTIA 3.68TL OPENZ	EUR	1,8500	1,8500	1,7850			1,7850					
Certificate	DE000KA1TWU5	ALTIA 3.75TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CU6GNH3	ALTIA 3.93TL OPENZ	EUR	1,6200	1,6200	1,5550			1,5550					
Certificate	DE000CU6GQZ8	ALTIA 4.17TL OPENZ	EUR	1,4000	1,4000	1,3250			1,3250					
Certificate	DE000KA47247	ALTIA 4.25TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000KA47395	ALTIA 4.25TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CU6GR22	ALTIA 4.48TL OPENZ	EUR	1,1200	1,1200	1,0450			1,0450					
Certificate	NL0013976921	ALTIA 4.73TL OPENB	EUR	0,8700	0,8700	0,7700	1740,0000	1	0,7700	2000				
Certificate	DE000KA47TJ6	ALTIA 4.75TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA47UG0	ALTIA 4.75TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CU6GOV2	ALTIA 4.78TL OPENZ	EUR	0,8200	0,8200	0,7550			0,7550					
Certificate	DE000CU6G3Q6	ALTIA 5.08TL OPENZ	EUR	0,5500	0,5500	0,4850			0,4850					
Certificate	NL0013984354	ALTIA 5.298S OPENB	EUR											
Certificate	DE000CU1E6E2	ALTIA 5.51TS OPENZ	EUR	0,7500	0,8150	0,7500			0,8150					
Certificate	NL0013977937	ALTIA 5.548S OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA47UH8	ALTIA 5.75TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CU6GVQ7	ALTIA 6.11TS OPENZ	EUR	1,3800	1,4450	1,3800			1,4450					
Certificate	NL0013156656	ALTIA0.952BL OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013156664	ALTIA1.157BL OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013156847	ALTIA1.283TL OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012996813	ALTIA1.362BL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013156854	ALTIA1.435TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013275274	ALTIA1.585TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013286750	ALTIA1.737TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013290299	ALTIA1.772BL OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013371537	ALTIA1.887TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013371701	ALTIA1.975BL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013371545	ALTIA2.039TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013372550	ALTIA2.178BL OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013372006	ALTIA2.189TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013374846	ALTIA2.341TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013375090	ALTIA2.381BL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013568975	ALTIA2.585BL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013570823	ALTIA2.637TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013571037	ALTIA2.788BL OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013572811	ALTIA2.788TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013579774	ALTIA2.937TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013581200	ALTIA3.088TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013584626	ALTIA3.191BL OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013584014	ALTIA3.237TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013588833	ALTIA3.392BL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013588189	ALTIA3.537TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013588841	ALTIA3.594BL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012512321	ALTIA3.647BL OPENB	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0013767015	ALTIA3.685TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013770027	ALTIA3.794BL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013770373	ALTIA3.833TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013966351	ALTIA3.982TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013966120	ALTIA3.995BL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013967755	ALTIA4.132TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013967433	ALTIA4.195BL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013967763	ALTIA4.281TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013968852	ALTIA4.396BL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					

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	NL0013969751	ALTIA4.433TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013971252	ALTIA4.581TL OPENB	EUR	0,8600	0,9100	0,8600	2580,0000	1	0,9100	3000				
Certificate	NL0013971542	ALTIA4.596BL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012511752	ALTIA4.699BL OPENB	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0013976574	ALTIA4.797BL OPENB	EUR	0,4300	0,4800	0,4300	188,3400	1	0,4800	438				
Certificate	NL0013978570	ALTIA4.879TL OPENB	EUR	0,6400	0,6400	0,6300	640,0000	1	0,6300	1000				
Certificate	NL0013977648	ALTIA4.997BL OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013978588	ALTIA5.029TL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013982234	ALTIA5.442TS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013979156	ALTIA5.692TS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012510200	ALTIA5.751BL OPENB	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0013980675	ALTIA5.793BS OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0010439006	AMAZO 302TL OPENB	EUR	133,5900	133,5900	133,5900			133,5900					
Certificate	DE000C88AYC2	AMAZO 380TL OPENC	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR											
Certificate	NL0011796503	AMAZO 613TL OPENB	EUR	107,5000	107,5000	107,5000			107,5000					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0011728126	AMAZO 666TL OPENH	EUR	105,3700	105,3700	104,1600			104,1600					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0011731658	AMAZO 710TL OPENH	EUR	101,7400	101,7400	100,5200			100,5200					
Certificate	NL0011903208	AMAZO 774TL OPENB	EUR	94,0000	94,0000	94,0000			94,0000					
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0011996442	AMAZO 812TL OPENH	EUR	93,3500	93,3500	92,1500			92,1500					
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000C3PSU8	AMAZO 1008TL OPENZ	EUR	6,9600	6,9600	6,8500			6,8500					
Certificate	NL0013744980	AMAZO 1014TL OPENH	EUR	7,2100	7,2100	7,0900			7,0900					
Certificate	NL0013775349	AMAZO 1019TRL OPENH	EUR	6,8600	6,8600	6,7300			6,7300					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013628514	AMAZO 1112TL OPENH	EUR	6,3600	6,3600	6,2300			6,2300					
Certificate	DE000CJ3N5L9	AMAZO 1169TL OPENZ	EUR	5,5100	5,5100	5,4100			5,4100					
Certificate	NL0013468929	AMAZO 1182TRL OPENH	EUR	5,3800	5,3800	5,2600			5,2600					
Certificate	DE000V9AC4C7	AMAZO 1190TL OPENV	EUR	46,2450	46,2450	46,2450			46,2450					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	4,3600	4,3600	4,2500	1001,8000	2	4,2500	230				
Certificate	NL0013790355	AMAZO 1218TL OPENH	EUR	5,4300	5,4300	5,3100			5,3100					
Certificate	DE000CJ3RBZ9	AMAZO 1265TL OPENZ	EUR	4,6450	4,6450	4,5450			4,5450					
Certificate	DE000V9AC4G8	AMAZO 1270TL OPENV	EUR	38,6350	38,6350	38,6350			38,6350					
Certificate	NL0013780786	AMAZO 1282TRL OPENH	EUR	4,4700	4,4700	4,3500			4,3500					
Certificate	NL0013628498	AMAZO 1314TL OPENH	EUR	4,5900	4,5900	4,4700			4,4700					
Certificate	DE000CV89WV0	AMAZO 1328TL OPENZ	EUR	4,0750	4,0750	3,9750			3,9750					
Certificate	NL0013791445	AMAZO 1343TRL OPENH	EUR	3,9300	3,9300	3,8100			3,8100					
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	31,0950	31,0950	31,0950			31,0950					
Certificate	NL0013788425	AMAZO 1371TL OPENH	EUR	4,1000	4,1000	3,9800			3,9800					
Certificate	NL0013703218	AMAZO 1387TRL OPENH	EUR	3,5300	3,5300	3,4100			3,4100					
Certificate	DE000CJ3PSV6	AMAZO 1391TL OPENZ	EUR	3,5050	3,5050	3,4050			3,4050					
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	28,0100	28,0100	27,3150	280,1000	1	27,3150	10				
Certificate	DE000KA1UAP9	AMAZO 1400TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000KA47254	AMAZO 1400TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP24JX2	AMAZO 1400TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	25,4250	25,4250	25,4250			25,4250					
Certificate	NL0013638984	AMAZO 1425TL OPENH	EUR	3,6300	3,6300	3,5100			3,5100					
Certificate	NL0013703200	AMAZO 1432TRL OPENH	EUR	3,1300	3,1300	3,0100			3,0100					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	21,6650	21,6650	21,6650			21,6650					
Certificate	DE000CJ3RDQ4	AMAZO 1462TL OPENZ	EUR	2,8650	2,8650	2,7750			2,7750					
Certificate	DE000VF3AVU5	AMAZO 1465TL OPENV	EUR	28,4850	28,4850	28,4850			28,4850					
Certificate	NL0013638976	AMAZO 1471TL OPENH	EUR	3,2300	3,2300	3,1100			3,1100					
Certificate	NL0013468911	AMAZO 1478TRL OPENH	EUR	2,7200	2,7200	2,6000			2,6000					
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	19,7750	19,7750	19,7750			19,7750					
Certificate	DE000VF3AVW1	AMAZO 1485TL OPENV	EUR	26,7050	26,7050	26,7050			26,7050					
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000KA1S1T0	AMAZO 1500TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000KA1SX46	AMAZO 1500TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VF3AVY7	AMAZO 1505TL OPENV	EUR	24,9150	24,9150	24,9150			24,9150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3RE93	AMAZO 1517TL OPENV	EUR	18,8900	18,8900	17,9250	2261,2000	2	17,9250	120				
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	16,0250	16,0250	16,0250			16,0250					
Certificate	NL0013448533	AMAZO 1522TL OPENH	EUR	2,7900	2,7900	2,6700			2,6700					
Certificate	DE000VF3AV00	AMAZO 1525TL OPENV	EUR	23,1350	23,1350	23,1350			23,1350					
Certificate	NL0013633381	AMAZO 1529TRLOPENH	EUR	2,2600	2,2600	2,1500			2,1500					
Certificate	DE000CJ3RGY1	AMAZO 1532TL OPENZ	EUR	2,2250	2,2250	2,1350			2,1350					
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	14,1450	14,1450	14,1450			14,1450					
Certificate	DE000VF3AV18	AMAZO 1545TL OPENV	EUR	21,3550	21,3550	21,3550			21,3550					
Certificate	NL0013699291	AMAZO 1565TL OPENH	EUR	2,4100	2,4100	2,3000	7230,0000	2	2,3000	3000				
Certificate	DE000VF3AV34	AMAZO 1565TL OPENV	EUR	19,5650	19,5650	19,5650			19,5650					
Certificate	DE000VF2XLR6	AMAZO 1568TL OPENV	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	DE000VF3AV59	AMAZO 1585TL OPENV	EUR	17,7850	17,7850	17,7850			17,7850					
Certificate	NL0013468903	AMAZO 1590TRLOPENH	EUR	1,7100	1,7100	1,6000			1,6000					
Certificate	DE000VF3Q9L6	AMAZO 1596TL OPENV	EUR	10,4450	10,4450	10,4450			10,4450					
Certificate	DE000CP68B23	AMAZO 1600TL OPENC	EUR	0,9900	0,9900	0,8800	99,0000	1	0,8800	100				
Certificate	DE000CP68BVO	AMAZO 1600TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000KA47R69	AMAZO 1600TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CJ3RLT1	AMAZO 1603TL OPENZ	EUR	1,5950	1,5950	1,4950			1,4950					
Certificate	DE000VF3Q991	AMAZO 1606TL OPENV	EUR	16,3250	16,3250	16,3250			16,3250					
Certificate	DE000VF3Q9M4	AMAZO 1616TL OPENV	EUR	9,8000	9,8000	8,5850	98,0000	1	8,5850	10				
Certificate	NL0013448525	AMAZO 1617TL OPENH	EUR	1,9600	1,9600	1,8500			1,8500					
Certificate	DE000VF3RAB3	AMAZO 1626TL OPENV	EUR	14,5550	14,5550	14,5550			14,5550					
Certificate	NL0013468895	AMAZO 1651TRLOPENH	EUR	1,1700	1,1700	1,0600			1,0600					
Certificate	NL0013712037	AMAZO 1663TL OPENH	EUR	1,5600	1,5600	1,4500			1,4500					
Certificate	DE000CU1BWP9	AMAZO 1673TL OPENZ	EUR	0,9650	0,9650	0,8000	80,0000	1	0,8750	100				
Certificate	DE000VE2QU23	AMAZO 1689TL OPENV	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	NL0013807811	AMAZO 1696TRLOPENH	EUR											
Certificate	DE000VE2QU56	AMAZO 1699TL OPENV	EUR											
Certificate	DE000VE216A2	AMAZO 1699TL OPENV	EUR	12,0350	12,0350	12,0350			12,0350					
Certificate	DE000VE214P5	AMAZO 1702TS OPENV	EUR											
Certificate	DE000VE22474	AMAZO 1711TL OPENV	EUR											
Certificate	DE000VE214B5	AMAZO 1711TS OPENV	EUR											
Certificate	DE000VE215X6	AMAZO 1714TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	NL0013817570	AMAZO 1717TL OPENH	EUR	1,1400	1,1400	1,0300			1,0300					
Certificate	NL0013818925	AMAZO 1717TRLOPENH	EUR	0,6000	0,6000	0,4900			0,4900					
Certificate	DE000VE225P8	AMAZO 1719TL OPENV	EUR											
Certificate	DE000VE21563	AMAZO 1719TL OPENV	EUR	10,3050	10,3050	10,3050			10,3050					
Certificate	DE000VE214L4	AMAZO 1722TS OPENV	EUR											
Certificate	NL0013808512	AMAZO 1723TL OPENH	EUR											
Certificate	DE000VE21WY3	AMAZO 1731TL OPENV	EUR											
Certificate	DE000VE214A7	AMAZO 1731TS OPENV	EUR											
Certificate	DE000VE21W16	AMAZO 1739TL OPENV	EUR											
Certificate	DE000CU6HAX5	AMAZO 1742TL OPENZ	EUR											
Certificate	DE000VE214M2	AMAZO 1742TS OPENV	EUR											
Certificate	NL0013810344	AMAZO 1744TRLOPENH	EUR											
Certificate	DE000VE214C3	AMAZO 1751TS OPENV	EUR											
Certificate	DE000VE214N0	AMAZO 1762TS OPENV	EUR											
Certificate	DE000VE21381	AMAZO 1771TS OPENV	EUR											
Certificate	DE000VE214Q3	AMAZO 1782TS OPENV	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VE21399	AMAZO 1791TS OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000KA47PU1	AMAZO 1800TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VE133E1	AMAZO 1803TS OPENV	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	DE000VE13228	AMAZO 1814TS OPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0013969280	AMAZO 1818BS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013792021	AMAZO 1823TS OPENH	EUR	1,1000	1,1800	1,1000			1,1800					
Certificate	DE000VE1SQCO	AMAZO 1823TS OPENV	EUR	11,8650	11,8650	11,8650			11,8650					
Certificate	NL0013786981	AMAZO 1825TRSOPENH	EUR	0,4900	0,5600	0,4900			0,5600					
Certificate	DE000VE1SPRO	AMAZO 1834TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000VE1SQB2	AMAZO 1843TS OPENV	EUR	13,7350	13,7350	13,7350			13,7350					
Certificate	DE000VF8EZf8	AMAZO 1857TS OPENV	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	NL0013750391	AMAZO 1863TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VF8EOL4	AMAZO 1865TS OPENV	EUR	17,2950	17,2950	17,2950			17,2950					
Certificate	DE000CU1FGV1	AMAZO 1868TS OPENZ	EUR	0,8850	0,9750	0,8850			0,9750					
Certificate	DE000VF8ES22	AMAZO 1877TS OPENV	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	DE000VF8ETX4	AMAZO 1885TS OPENV	EUR	19,1750	19,1750	19,1750			19,1750					
Certificate	DE000VF8ES89	AMAZO 1897TS OPENV	EUR	11,6550	11,6550	11,6550			11,6550					
Certificate	DE000KA1TRL4	AMAZO 1900TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000KA1TEN8	AMAZO 1900TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VF8ETZ9	AMAZO 1905TS OPENV	EUR	21,0650	21,0650	21,0650			21,0650					
Certificate	NL0013588973	AMAZO 1909BS OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013638968	AMAZO 1910TS OPENH	EUR	1,9200	1,9900	1,9200			1,9900					
Certificate	DE000VF8ES71	AMAZO 1917TS OPENV	EUR	13,4450	13,4450	13,4450			13,4450					

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	DE000VF8ETY2	AMAZO 1925TS OPENV	EUR	22,9450	22,9450	22,9450			22,9450					
Certificate	NL0013775331	AMAZO 1926TRSOPENH	EUR	1,3900	1,4600	1,3900			1,4600					
Certificate	DE000VF8ES55	AMAZO 1937TS OPENV	EUR	15,2450	15,2450	15,2450			15,2450					
Certificate	DE000VF8ENZ2	AMAZO 1945TS OPENV	EUR	24,8150	24,8150	24,8150			24,8150					
Certificate	NL0013587041	AMAZO 1956TS OPENB	EUR	3,1000	3,1450	3,1000	12400,0000	1	3,1450	4000				
Certificate	DE000VF8ENW9	AMAZO 1957TS OPENV	EUR	17,0150	17,0150	17,0150			17,0150					
Certificate	DE000VF8EN01	AMAZO 1965TS OPENV	EUR	26,6950	26,6950	26,6950			26,6950					
Certificate	DE000VF8ENU3	AMAZO 1977TS OPENV	EUR	18,8050	18,8050	18,8050			18,8050					
Certificate	DE000VF8EMe9	AMAZO 1985TS OPENV	EUR	28,5750	28,5750	28,5750			28,5750					
Certificate	DE000VF8EL94	AMAZO 1997TS OPENV	EUR	20,5950	20,5950	20,5950			20,5950					
Certificate	DE000KA1TEP3	AMAZO 2000TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000KA1TRM2	AMAZO 2000TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013586498	AMAZO 2004BS OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000VF7GTQ5	AMAZO 2005TS OPENV	EUR	30,4050	30,4050	30,4050			30,4050					
Certificate	DE000VF7GTJ0	AMAZO 2018TS OPENV	EUR	22,3750	22,3750	22,3750			22,3750					
Certificate	NL0013599657	AMAZO 2019TRSOPENH	EUR	2,2200	2,2900	2,2200			2,2900					
Certificate	DE000CU1EWE7	AMAZO 2019TS OPENZ	EUR	2,2350	2,3250	2,2350			2,3250					
Certificate	DE000VF7GTR3	AMAZO 2025TS OPENV	EUR	32,2850	32,2850	32,2850			32,2850					
Certificate	NL0013448475	AMAZO 2040TS OPENH	EUR	3,1400	3,2100	3,1400			3,2100					
Certificate	NL0013468762	AMAZO 2042TRSOPENH	EUR	2,4300	2,5000	2,4300			2,5000					
Certificate	DE000VF7GNZ9	AMAZO 2045TS OPENV	EUR	34,1550	34,1550	34,1550			34,1550					
Certificate	NL0012997092	AMAZO 2055TS OPENB	EUR	41,0050	41,0050	41,0050			41,0050					
Certificate	NL0013468754	AMAZO 2057TRSOPENH	EUR	2,5600	2,6300	2,5600			2,6300					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	24,1650	24,1650	24,1650			24,1650					
Certificate	DE000VF4HYK3	AMAZO 2070TS OPENV	EUR	35,9550	35,9550	35,9550			35,9550					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	26,3750	26,3750	26,3750			26,3750					
Certificate	NL0013468739	AMAZO 2087TRSOPENH	EUR	2,8300	2,9000	2,8300			2,9000					
Certificate	DE000VF4NRM1	AMAZO 2090TS OPENV	EUR	37,9150	37,9150	37,9150			37,9150					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000KA1SX79	AMAZO 2100TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013355704	AMAZO 2104BS OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	28,5950	28,5950	28,5950			28,5950					
Certificate	DE000VF4NTJ3	AMAZO 2111TS OPENV	EUR	39,8950	39,8950	39,8950			39,8950					
Certificate	NL0013468713	AMAZO 2117TRSOPENH	EUR	3,1000	3,1700	3,1000			3,1700					
Certificate	NL0013800717	AMAZO 2132TS OPENH	EUR	4,0100	4,0800	4,0100			4,0800					
Certificate	NL0013448467	AMAZO 2132TS OPENH	EUR	4,0100	4,0800	4,0100			4,0800					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	30,8050	30,8050	30,8050			30,8050					
Certificate	NL0013468705	AMAZO 2147TRSOPENH	EUR	3,3600	3,4400	3,3600			3,4400					
Certificate	DE000VF43YN3	AMAZO 2151TS OPENV	EUR	43,6850	43,6850	43,6850			43,6850					
Certificate	NL0012993489	AMAZO 2158TS OPENB	EUR	51,0250	51,0250	51,0250			51,0250					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	33,0350	33,0350	33,0350			33,0350					
Certificate	DE000CU1DUM6	AMAZO 2170TS OPENZ	EUR	3,5950	3,6750	3,5950			3,6750					
Certificate	DE000CV89E76	AMAZO 2177TS OPENZ	EUR											
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CQ58VE2	AMAZO 2200TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013468697	AMAZO 2206TRSOPENH	EUR	3,9000	3,9700	3,9000			3,9700					
Certificate	NL0013579295	AMAZO 2209BS OPENB	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013448459	AMAZO 2225TS OPENH	EUR	4,8800	4,9500	4,8800			4,9500					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000KA1SX87	AMAZO 2300TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013468671	AMAZO 2306TRSOPENH	EUR	4,8000	4,8700	4,8000			4,8700					
Certificate	NL0013448442	AMAZO 2318TS OPENH	EUR	5,7500	5,8100	5,7500			5,8100					
Certificate	DE000CV8A3C8	AMAZO 2377TS OPENZ	EUR	5,4600	5,5400	5,4600			5,5400					
Certificate	NL0013468663	AMAZO 2385TRSOPENH	EUR	5,5200	5,5800	5,5200			5,5800					
Certificate	DE000KA1SW47	AMAZO 2400TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013628472	AMAZO 2494TS OPENH	EUR	7,4000	7,4700	7,4000			7,4700					
Certificate	NL0013468655	AMAZO 2594TRSOPENH	EUR	7,4000	7,4600	7,4000			7,4600					
Certificate	NL0013448434	AMAZO 2781TS OPENH	EUR	10,1000	10,1600	10,1000			10,1600					
Certificate	NL0013468648	AMAZO 2882TRSOPENH	EUR	10,0000	10,0600	10,0000			10,0600					
Certificate	NL0010117909	AMAZO247.1TL OPENB	EUR	138,1900	138,1900	138,1900			138,1900					
Certificate	NL0011090840	AMAZO416.4TL OPENB	EUR	123,9900	123,9900	123,9900			123,9900					
Certificate	NL0013708316	AMAZO454.4TRLOPENH	EUR	11,9400	11,9400	11,8100			11,8100					
Certificate	NL0011797113	AMAZO643.6TL OPENB	EUR	104,9400	104,9400	104,9400			104,9400					
Certificate	NL0011801220	AMAZO675.7TL OPENB	EUR	102,2500	102,2500	102,2500			102,2500					
Certificate	NL0011804729	AMAZO708.9TL OPENB	EUR	99,4700	99,4700	99,4700			99,4700					
Certificate	NL0011899141	AMAZO789.48L OPENB	EUR	88,7500	88,7500	88,7500			88,7500					
Certificate	NL0012033609	AMAZO828.88L OPENB	EUR	85,0400	85,0400	85,0400			85,0400					
Certificate	DE000CJ3RBY2	AMAZO899.6TL OPENZ	EUR	7,9400	7,9400	7,8300			7,8300					
Certificate	DE000CD63X59	AMBEV3.776TL OPENZ	EUR	0,2800	0,2900	0,2800			0,2900					
Certificate	DE000CD611G5	AMD 5TL OPENZ	EUR	26,1500	26,1500	25,7200			25,7200					
Certificate	DE000KA1UAQ7	AMD 24TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000KA1TWZ4	AMD 24TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					



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	DE000KA1SU31	AMD 26TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000KA1TN05	AMD 26TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA1TRN0	AMD 26TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA1SQR5	AMD 26TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000KA1TRP5	AMD 28TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VE215U2	AMD 32TL OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000KA1TN21	AMD 32TS OPENC	EUR											
Certificate	DE000KA1UAR5	AMD 32TS OPENC	EUR											
Certificate	DE000KA1TX03	AMD 32TS OPENC	EUR											
Certificate	DE000KA1TRQ3	AMD 34TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000KA1TN39	AMD 34TS OPENC	EUR											
Certificate	DE000KA1SU72	AMD 36TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000KA1TRR1	AMD 36TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000KA1SQV7	AMD 36TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000KA1TN47	AMD 36TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000KA1SU80	AMD 38TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000KA1SQW5	AMD 38TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000KA1SW54	AMD 40TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000KA1SX95	AMD 40TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013703143	AMD 25.TRLOPENH	EUR	0,8000	0,8000	0,7400			0,7400					
Certificate	DE000CV8A6D9	AMD 15.5TL OPENZ	EUR	3,3100	3,3100	3,2150			3,2150					
Certificate	NL0013638950	AMD 16.3TL OPENH	EUR	1,7100	1,7100	1,6600	6840,0000	1	1,6600	4000				
Certificate	DE000VF3R8C9	AMD 22.1TL OPENV	EUR	9,4250	9,4250	9,4250			9,4250					
Certificate	NL0013618861	AMD 22.7TRLOPENH	EUR	1,0100	1,0100	0,9500			0,9500					
Certificate	DE000VF6XJA7	AMD 26.5TL OPENV	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	DE000CN6KZ13	AMD 3.25TL OPENZ	EUR	27,6400	27,6400	27,2100			27,2100					
Certificate	DE000CU1FCR8	AMD 34.9TS OPENZ	EUR	0,3450	0,4350	0,3450			0,4350					
Certificate	NL0013797087	AMD 35.4TS OPENH	EUR	0,5000	0,5500	0,5000			0,5500					
Certificate	NL0013638927	AMD 36.8TS OPENH	EUR	0,6400	0,6900	0,6400			0,6900					
Certificate	DE000CD62BU1	AMD 6.49TL OPENZ	EUR											
Certificate	DE000CD63RW1	AMD 8.87TL OPENZ	EUR	22,8600	22,8600	22,4400			22,4400					
Certificate	DE000CV8A6C1	AMD 13.31TL OPENZ	EUR											
Certificate	NL0013795743	AMD 15.66TRLOPENH	EUR	1,6400	1,6400	1,5800			1,5800					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	DE000CJ3PMG0	AMD 17.06TL OPENZ	EUR	3,0300	3,0300	2,9350			2,9350					
Certificate	NL0013703176	AMD 17.14TRLOPENH	EUR	1,5100	1,5100	1,4500			1,4500					
Certificate	NL0013744972	AMD 18.44TL OPENH	EUR	1,5400	1,5400	1,4800			1,4800					
Certificate	DE000CJ3RLS3	AMD 18.61TL OPENZ	EUR	2,7500	2,7500	2,6550			2,6550					
Certificate	NL0013777311	AMD 18.78TRLOPENH	EUR	1,3600	1,3600	1,3000			1,3000					
Certificate	DE000VF2L507	AMD 19.96TL OPENV	EUR	11,1900	11,2850	11,1900	11358,7500	3	11,2850	1015				
Certificate	DE000CJ3RUV8	AMD 20.14TL OPENZ	EUR	2,4700	2,4700	2,3750			2,3750					
Certificate	NL0013448400	AMD 21.03TL OPENH	EUR	1,3200	1,3200	1,2700			1,2700					
Certificate	DE000VF3Q6T5	AMD 21.09TL OPENV	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	NL0013720337	AMD 21.14TRLOPENH	EUR	1,1500	1,1500	1,0900			1,0900					
Certificate	DE000CJ3R592	AMD 21.65TL OPENZ	EUR	2,2000	2,2000	2,1050			2,1050					
Certificate	NL0013797095	AMD 21.95TL OPENH	EUR	1,2500	1,2500	1,1900			1,1900					
Certificate	NL0013801574	AMD 21.98TRLOPENH	EUR	1,0700	1,0700	1,0200			1,0200					
Certificate	NL0013788417	AMD 22.91TL OPENH	EUR	1,1700	1,1700	1,1100			1,1100					
Certificate	DE000CU1BY85	AMD 23.16TL OPENZ	EUR	1,9300	1,9300	1,8350			1,8350					
Certificate	NL0013784606	AMD 23.49TRLOPENH	EUR	0,9400	0,9400	0,8800			0,8800					
Certificate	NL0013448384	AMD 23.84TL OPENH	EUR	1,0900	1,0900	1,0300			1,0300					
Certificate	DE000VF3RHL7	AMD 24.12TL OPENV	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	NL0013703150	AMD 24.29TRLOPENH	EUR	0,8600	0,8600	0,8100			0,8100					
Certificate	DE000VF30EN2	AMD 25.16TL OPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	DE000CU1B3K9	AMD 25.19TL OPENZ	EUR	1,5700	1,5900	1,4750	954,0000	1	1,4750	600				
Certificate	NL0013448376	AMD 25.24TL OPENH	EUR	0,9800	0,9800	0,9200			0,9200					
Certificate	NL0013472368	AMD 25.92TRLOPENH	EUR	0,7200	0,7200	0,6600			0,6600					
Certificate	NL0013448368	AMD 26.64TL OPENH	EUR	0,8600	0,8600	0,8000			0,8000					
Certificate	NL0013618853	AMD 27.07TRLOPENH	EUR	0,6200	0,6200	0,5600			0,5600					
Certificate	DE000CU1DFT2	AMD 27.21TL OPENZ	EUR	1,2100	1,2100	1,1150			1,1150					
Certificate	NL0013798523	AMD 27.56TL OPENH	EUR	0,7900	0,7900	0,7300			0,7300					
Certificate	NL0013803109	AMD 27.87TRLOPENH	EUR	0,5500	0,5500	0,4900			0,4900					
Certificate	DE000VE2Q3H1	AMD 27.95TL OPENV	EUR	5,3500	5,3500	4,6400	3068,0000	2	4,8350	600				
Certificate	DE000VE2Q6M4	AMD 28.95TL OPENV	EUR	4,3800	4,4600	3,7700	8680,0000	4	4,0100	2090				
Certificate	NL0013806045	AMD 29.01TL OPENH	EUR	0,6700	0,6700	0,6200			0,6200					
Certificate	NL0013806664	AMD 29.11TRLOPENH	EUR	0,4400	0,4400	0,4100			0,4100					
Certificate	DE000CU6G5P3	AMD 29.21TL OPENZ	EUR	0,8600	0,8800	0,7500	3486,8000	4	0,7650	4210				
Certificate	NL0013808504	AMD 29.95TL OPENH	EUR	0,6000	0,6000	0,5000	2695,0000	4	0,5400	5000				
Certificate	DE000VE2Z458	AMD 29.95TL OPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0013809130	AMD 30.04TRLOPENH	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	DE000VE21296	AMD 30.98TL OPENV	EUR											
Certificate	DE000VE211W7	AMD 30.99TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550					

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	DE000CU1DUN4	AMD 31.06TL OPENZ	EUR											
Certificate	NL0013817562	AMD 31.07TL OPENH	EUR	0,5100	0,5100	0,4500			0,4500					
Certificate	NL0013818917	AMD 31.07TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013812993	AMD 31.23TL OPENH	EUR											
Certificate	NL0013813405	AMD 31.24TRLOPENH	EUR											
Certificate	NL0013817554	AMD 31.89TL OPENH	EUR	0,4400	0,4400	0,3600	3580,0000	7	0,3800	9000				
Certificate	NL0013818909	AMD 31.89TRLOPENH	EUR	0,3000	0,3000	0,2900			0,2900					
Certificate	DE000VE21043	AMD 32.07TS OPENV	EUR											
Certificate	DE000VF81VU4	AMD 33.17TS OPENV	EUR											
Certificate	NL0013714249	AMD 33.69TRSOPENH	EUR											
Certificate	NL0013715618	AMD 33.72TS OPENH	EUR											
Certificate	DE000VF81VX8	AMD 34.17TS OPENV	EUR	4,1400	4,1600	3,0450	108,0600	2	3,0450	26				
Certificate	DE000VF81VW0	AMD 35.17TS OPENV	EUR	3,2600	3,2600	3,2600								
Certificate	NL0013800709	AMD 35.29TS OPENH	EUR	0,4800	0,5400	0,4800			0,5400					
Certificate	NL0013713704	AMD 35.51TRSOPENH	EUR	0,2800	0,3300	0,2800			0,3300					
Certificate	NL0013794456	AMD 35.95TS OPENH	EUR	0,5500	0,6000	0,5500			0,6000					
Certificate	NL0013792005	AMD 36.24TS OPENH	EUR	0,5800	0,6300	0,5800			0,6300					
Certificate	DE000VF6P2R6	AMD 36.25TS OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013472277	AMD 37.22TRSOPENH	EUR	0,3500	0,4000	0,3500			0,4000					
Certificate	DE000VF6P4M3	AMD 38.25TS OPENV	EUR	4,1200	4,4250	4,1200	12870,0000	3	4,4250	3000				
Certificate	NL0013744931	AMD 38.36TS OPENH	EUR	0,7900	0,8400	0,7900			0,8400					
Certificate	NL0013810336	AMD 38.88TRSOPENH	EUR	0,4600	0,5100	0,4600			0,5100					
Certificate	DE000CU1DPP9	AMD 38.92TS OPENZ	EUR	0,9700	1,0550	0,9700			1,0550					
Certificate	NL0013812985	AMD 40.04TS OPENH	EUR	0,9600	1,0100	0,9600			1,0100					
Certificate	NL0013715600	AMD 40.14TS OPENH	EUR	0,9700	1,0200	0,9700			1,0200					
Certificate	NL0013472269	AMD 43.43TRSOPENH	EUR	0,8700	0,9200	0,8700			0,9200					
Certificate	DE000CU1DWF6	AMD 43.45TS OPENZ	EUR	1,7700	1,8550	1,7700			1,8550					
Certificate	NL0013726557	AMD 44.38TS OPENH	EUR	1,4000	1,4500	1,4000			1,4500					
Certificate	NL0013618812	AMD 50.49TRSOPENH	EUR	1,5000	1,5500	1,5000			1,5500					
Certificate	NL0013448285	AMD 54.47TS OPENH	EUR	2,4000	2,4500	2,4000			2,4500					
Certificate	NL0013713696	AMD 67.65TRSOPENH	EUR	3,0500	3,1000	3,0500			3,1000					
Certificate	NL0013710098	AMD 7.342TL OPENH	EUR	2,4500	2,4500	2,3900			2,3900					
Certificate	NL0013708308	AMD 7.446TRLOPENH	EUR	2,3800	2,3800	2,3200			2,3200					
Certificate	NL0013708365	AMEX 31.1TRLOPENH	EUR	7,8700	7,8700	7,7900			7,7900					
Certificate	NL0013628696	AMEX 106.TL OPENH	EUR	1,3600	1,3600	1,2900			1,2900					
Certificate	NL0013472483	AMEX 101.9TRLOPENH	EUR	1,4800	1,4800	1,4100			1,4100					
Certificate	NL0013628704	AMEX 102.8TL OPENH	EUR	1,6400	1,6400	1,5700			1,5700					
Certificate	NL0013619042	AMEX 106.9TRLOPENH	EUR	1,0300	1,0300	0,9600			0,9600					
Certificate	NL0013628688	AMEX 109.2TL OPENH	EUR	1,0800	1,0800	1,0100			1,0100					
Certificate	NL0013619034	AMEX 110.2TRLOPENH	EUR	0,7500	0,7500	0,6800			0,6800					
Certificate	NL0013803919	AMEX 112.1TL OPENH	EUR	0,8300	0,8300	0,7600			0,7600					
Certificate	NL0013806680	AMEX 113.7TRLOPENH	EUR	0,4500	0,4500	0,3800			0,3800					
Certificate	NL0013817638	AMEX 115.3TL OPENH	EUR	0,5600	0,5600	0,5000			0,5000					
Certificate	NL0013810922	AMEX 116.1TL OPENH	EUR											
Certificate	NL0013730120	AMEX 122.8TRSOPENH	EUR	0,4600	0,4900	0,4600			0,4900					
Certificate	NL0013705932	AMEX 126.4TS OPENH	EUR	1,1300	1,1600	1,1300			1,1600					
Certificate	NL0013472426	AMEX 129.2TRSOPENH	EUR	1,0300	1,0700	1,0300			1,0700					
Certificate	NL0013472418	AMEX 130.4TRSOPENH	EUR	1,1400	1,1800	1,1400			1,1800					
Certificate	NL0013599848	AMEX 132.4TRSOPENH	EUR	1,3200	1,3500	1,3200			1,3500					
Certificate	NL0013628621	AMEX 134.1TS OPENH	EUR	1,8400	1,8700	1,8400			1,8700					
Certificate	NL0013472400	AMEX 136.7TRSOPENH	EUR	1,7000	1,7400	1,7000			1,7400					
Certificate	NL0013628613	AMEX 140.5TS OPENH	EUR	2,4400	2,4700	2,4400			2,4700					
Certificate	NL0013628605	AMEX 146.9TS OPENH	EUR	3,0300	3,0600	3,0300			3,0600					
Certificate	NL0013472392	AMEX 149.1TRSOPENH	EUR	2,8200	2,8500	2,8200			2,8500					
Certificate	NL0013628597	AMEX 153.3TS OPENH	EUR	3,6300	3,6600	3,6300			3,6600					
Certificate	NL0013619026	AMEX 158.7TRSOPENH	EUR	3,6800	3,7100	3,6800			3,7100					
Certificate	NL0013628571	AMEX 166.1TS OPENH	EUR	4,8200	4,8400	4,8200			4,8400					
Certificate	NL0013619018	AMEX 190.5TRSOPENH	EUR	6,5500	6,5800	6,5500			6,5800					
Certificate	NL0013628555	AMEX 191.7TS OPENH	EUR	7,2000	7,2200	7,2000			7,2200					
Certificate	NL0013710155	AMEX 30.74TL OPENH	EUR	7,9600	7,9600	7,8800			7,8800					
Certificate	NL0013794498	AMEX 64.19TL OPENH	EUR	5,0300	5,0300	4,9500			4,9500					
Certificate	NL0013775398	AMEX 65.71TRLOPENH	EUR	4,7400	4,7400	4,6600			4,6600					
Certificate	NL0013628761	AMEX 70.55TL OPENH	EUR	4,4700	4,4700	4,4000			4,4000					
Certificate	NL0013472491	AMEX 76.37TRLOPENH	EUR	3,7700	3,7700	3,7000			3,7000					
Certificate	NL0013745086	AMEX 77.29TL OPENH	EUR	3,8800	3,8800	3,8000			3,8000					
Certificate	NL0013628746	AMEX 83.43TL OPENH	EUR	3,3400	3,3400	3,2700			3,2700					
Certificate	NL0013619067	AMEX 84.19TRLOPENH	EUR	3,0700	3,0700	3,0000			3,0000					
Certificate	NL0013801590	AMEX 87.49TRLOPENH	EUR	2,7700	2,7700	2,7000			2,7000					
Certificate	NL0013628738	AMEX 89.87TL OPENH	EUR	2,7700	2,7700	2,7000			2,7000					
Certificate	NL0013619059	AMEX 90.69TRLOPENH	EUR	2,4800	2,4800	2,4100			2,4100					
Certificate	NL0013794480	AMEX 93.36TL OPENH	EUR	2,4700	2,4700	2,4000			2,4000					
Certificate	NL0013703283	AMEX 94.55TRLOPENH	EUR	2,1300	2,1300	2,0700			2,0700					

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
Certificate	NL0013628720	AMEX 96.31TL OPENH	EUR	2,2100	2,2100	2,1400			2,1400					
Certificate	NL0013703275	AMEX 97.61TRLOPENH	EUR	1,8600	1,8600	1,7900			1,7900					
Certificate	NL0013628712	AMEX 99.53TL OPENH	EUR	1,9200	1,9200	1,8600			1,8600					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	400,2100	400,2100	400,2100			400,2100					
Certificate	NL0010045639	AMEXB 1398TL OPENB	EUR	284,1300	284,1300	284,1300			284,1300					
Certificate	NL0012795892	AMGB LEVOPENZ	EUR	0,8960	0,9420	0,8960			0,9420					
Certificate	NL0012795934	AMG SHROPENZ	EUR	28,6800	28,6800	27,2500			27,2500					
Certificate	DE000KA1TD77	AMG 16TL OPENC	EUR	0,8500	0,8800	0,8500	1062,5000	1	0,8800	1250				
Certificate	DE000KA1TYQ9	AMG 18TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA1TL80	AMG 18TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000KA47U49	AMG 20TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000KA47T00	AMG 20TL OPENC	EUR	0,4500	0,4800	0,4200	6450,0000	2	0,4800	15000				
Certificate	DE000KA1TVE1	AMG 26TS OPENC	EUR	0,2700	0,2700	0,2600	1350,0000	1	0,2600	5000				
Certificate	DE000KA1TYT3	AMG 26TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000KA1TBS3	AMG 28TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA1TAS5	AMG 28TS OPENC	EUR	0,4300	0,4700	0,4200	6530,0000	3	0,4200	15000				
Certificate	DE000KA1SVR5	AMG 30TS OPENC	EUR	0,6200	0,6200	0,6100	1689,5000	1	0,6100	2725				
Certificate	NL0013111511	AMG 40BOC1219Z	EUR	23,5400	23,8600	23,5400			23,8600					
Certificate	NL0012796833	AMG 46BOC1219Z	EUR	23,5100	23,8300	23,5100			23,8300					
Certificate	NL0013763436	AMG 19.3TL OPENB	EUR	1,2700	1,3100	1,2000	2457,5000	3	1,3100	1950				
Certificate	NL0013405533	AMG 25.3BOC1219Z	EUR	24,6600	24,7600	24,6600			24,7600					
Certificate	DE000CU6G6H65	AMG 25.5TS OPENZ	EUR	0,9200	0,9200	0,8550			0,8550					
Certificate	NL0013406705	AMG 26.4BOC0620Z	EUR	23,9800	24,1400	23,9800			24,1400					
Certificate	NL0013405913	AMG 28.5BON0320Z	EUR											
Certificate	DE000CU6G0L3	AMG 28.5TS OPENZ	EUR	1,5700	1,5700	1,5150			1,5150					
Certificate	NL0013111701	AMG 32.9BOC1219Z	EUR											
Certificate	NL0009938802	AMG 4.16TL OPENB	EUR	20,4200	20,4200	20,4200			20,4200					
Certificate	NL0011435904	AMG 5.16TL OPENB	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	NL0011807862	AMG 9.39TL OPENB	EUR	15,2700	15,9300	15,2700	1527,0000	1	15,9300	100				
Certificate	NL0011906219	AMG 10.96TL OPENB	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0011914601	AMG 12.01TL OPENB	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CD6Z2P0	AMG 13.68TL OPENZ	EUR	2,2700	2,3350	2,2700	957,6000	1	2,3350	420				
Certificate	NL0012105324	AMG 15.29TL OPENB	EUR	10,1400	10,8000	10,1400	3152,4200	4	10,8000	302				
Certificate	DE000CU1DH55	AMG 15.94TL OPENZ	EUR	1,8600	1,9250	1,8600			1,9250					
Certificate	NL0013754013	AMG 17.31TL OPENB	EUR	1,6000	1,6700	1,5500	60855,0000	11	1,6700	38300				
Certificate	DE000CU1E1N4	AMG 17.65TL OPENZ	EUR	1,5500	1,6150	1,5500	160,0000	1	1,6150	100				
Certificate	DE000CU1FKP5	AMG 18.66TL OPENZ	EUR	1,3700	1,4250	1,3700			1,4250					
Certificate	DE000CU6GV64	AMG 19.66TL OPENZ	EUR	1,1800	1,2450	1,1800			1,2450					
Certificate	DE000CU6G0B4	AMG 21.16TL OPENZ	EUR	0,9100	0,9650	0,9100			0,9650					
Certificate	NL0013976400	AMG 21.29TL OPENB	EUR	0,8000	0,9500	0,8000	30580,0000	9	0,9500	34200				
Certificate	DE000CU6G0K5	AMG 22.66TL OPENZ	EUR	0,6300	0,6950	0,6300	990,0000	1	0,6950	1500				
Certificate	NL0013979966	AMG 23.29TL OPENB	EUR	0,5300	0,5300	0,4800	5269,0000	3	0,4800	10438				
Certificate	DE000CU6HEB3	AMG 24.16TL OPENZ	EUR											
Certificate	DE000CU1EZQ4	AMG 26.42TS OPENZ	EUR											
Certificate	NL0013405541	AMG 26.95BOC0320Z	EUR	25,5500	25,6900	25,5500			25,6900					
Certificate	NL0013584295	AMG 27.37TS OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1C1N6	AMG 28.92TS OPENZ	EUR											
Certificate	NL0013375843	AMG 30.12TS OPENB	EUR	2,1400	2,1400	2,0200	3190,0000	2	2,0200	1500				
Certificate	DE000CU1BV83	AMG 32.57TS OPENZ	EUR	2,4900	2,4900	2,4350			2,4350					
Certificate	NL0013363666	AMG 33.12TS OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013297393	AMG 36.47TS OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CJ3QV46	AMG 37.78TS OPENZ	EUR											
Certificate	NL0013154784	AMG 40.15TS OPENB	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	DE000CJ3QBR8	AMG 42.85TS OPENZ	EUR											
Certificate	NL0010133450	AMGEN 68.2TL OPENB	EUR	133,1300	133,1300	133,1300			133,1300					
Certificate	DE000CU1E1K0	AML 3.4TL OPENZ	EUR	0,2900	0,2900	0,2700			0,2700					
Certificate	NL0013363682	AML 1207TS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013005754	AML 1801TS OPENB	EUR	18,2350	18,2350	18,2350			18,2350					
Certificate	DE000CU1FGP3	AML 2.89TL OPENZ	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	NL0013586894	AML 287.7L OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CU1FJA9	AML 3.96TL OPENZ	EUR	0,1700	0,1700	0,1500			0,1500					
Certificate	DE000CU6HAL0	AML 4.56TL OPENZ	EUR											
Certificate	NL0013746514	AML 186.4TL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013755663	AML 387.4TL OPENB	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013984727	AML 487.4TL OPENB	EUR											
Certificate	NL0013968597	AML 609.2TS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013584337	AML 808.8TS OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CJ3SBC6	AMUN 47.2TL OPENZ	EUR	1,8500	1,8500	1,8150			1,8150					
Certificate	DE000CJ3QDV6	AMUN 30.52TL OPENZ	EUR											
Certificate	DE000CJ3PF70	AMUN 35.71TL OPENZ	EUR	3,0000	3,0000	2,9650			2,9650					
Certificate	DE000CV89N20	AMUN 40.94TL OPENZ	EUR											
Certificate	DE000CU1DQB7	AMUN 41.15TL OPENZ	EUR	2,4500	2,4500	2,4250			2,4250					

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	DE000CU1FT83	AMUN 53.17TL OPENZ	EUR	1,2500	1,2500	1,2150			1,2150					
Certificate	DE000CU6HCD3	AMUN 60.17TL OPENZ	EUR	0,5600	0,5600	0,5250			0,5250					
Certificate	NL0010910345	AMX 496TL OPENB	EUR	40,4600	40,4600	40,4600			40,4600					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0013279193	AMX 652TL OPENB	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	DE000CU1DXT5	AMX 1020TS OPENZ	EUR	14,5000	14,5200	14,5000			14,5200					
Certificate	DE000CU1ES44	AMX 1120TS OPENZ	EUR	24,4700	24,4800	24,4700			24,4800					
Certificate	DE000CR9RW82	AMX 546.TL OPENZ	EUR											
Certificate	DE000CD62JRO	AMX 616.TL OPENZ	EUR	26,0200	26,0200	26,0100			26,0100					
Certificate	DE000CJ3PNJ2	AMX 454.8TL OPENZ	EUR	42,1400	42,1400	42,1400			42,1400					
Certificate	NL0011647367	AMX 521.2TL OPENB	EUR	37,9900	37,9900	37,9900			37,9900					
Certificate	DE000CU1DXL2	AMX 535.4TL OPENZ	EUR	34,0800	34,0800	34,0700			34,0700					
Certificate	NL0011907092	AMX 546.8TL OPENB	EUR	35,5500	35,5500	35,5500			35,5500					
Certificate	NL0011912357	AMX 573.6TL OPENB	EUR	33,0000	33,0000	33,0000			33,0000					
Certificate	NL0013278260	AMX 626.7TL OPENB	EUR	27,9300	27,9300	27,9300			27,9300					
Certificate	DE000CU1DXM0	AMX 655.4TL OPENZ	EUR	22,0800	22,0800	22,0700			22,0700					
Certificate	NL0013285406	AMX 677.1TL OPENB	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	DE000CU1DXN8	AMX 695.4TL OPENZ	EUR	18,0800	18,0800	18,0700			18,0700					
Certificate	NL0013294333	AMX 701.9TL OPENB	EUR	20,7600	20,7600	20,7600			20,7600					
Certificate	NL0013568587	AMX 726.6TL OPENB	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	DE000CU1DXP3	AMX 735.4TL OPENZ	EUR	14,0800	14,0800	14,0700			14,0700					
Certificate	NL0013571219	AMX 751.4TL OPENB	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	DE000CU1FLP3	AMX 775.5TL OPENZ	EUR	10,0700	10,0700	10,0600			10,0600					
Certificate	NL0013757784	AMX 776.4TL OPENB	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0013975873	AMX 800.8TL OPENB	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CU6HB78	AMX 820.1TL OPENZ	EUR	5,6300	5,6300	5,6200			5,6200					
Certificate	NL0013978398	AMX 825.5TL OPENB	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013983422	AMX 850.3TL OPENB	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013580251	AMX 878.6TS OPENB	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CU1EHK5	AMX 885.9TS OPENZ	EUR	1,1800	1,1900	1,1800			1,1900					
Certificate	NL0013584568	AMX 903.9TS OPENB	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013979925	AMX 928.9TS OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CU1DXS7	AMX 930.5TS OPENZ	EUR	5,5500	5,5600	5,5500			5,5600					
Certificate	DE000CU1FGL2	ANGAM11.06TL OPENZ	EUR	11,0800	11,0800	11,0500			11,0500					
Certificate	DE000CU1B753	ANGAM13.58TL OPENZ	EUR	8,1600	8,1600	8,1300			8,1300					
Certificate	DE000CJ3R3C9	ANGAM16.59TL OPENZ	EUR	4,6800	4,6800	4,6500			4,6500					
Certificate	DE000CU1FNNW5	AOO 99.9TL OPENZ	EUR											
Certificate	DE000CU1FC66	AOO 118.8TS OPENZ	EUR											
Certificate	DE000CU1CW24	AOO 47.19TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 56.55TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 62.58TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 67.85TL OPENZ	EUR											
Certificate	DE000CJ3R6L3	AOO 73.72TL OPENZ	EUR											
Certificate	DE000CU1C312	AOO 79.85TL OPENZ	EUR											
Certificate	DE000CU1EGL5	AOO 85.99TL OPENZ	EUR											
Certificate	DE000CU1ETJ2	AOO 92.87TL OPENZ	EUR											
Certificate	DE000CU6G6WJ0	APHA 4.48TL OPENZ	EUR	1,9450	1,9450	1,7400			1,7400					
Certificate	DE000CU1EV85	APHA 5.28TL OPENZ	EUR	1,4550	1,4550	1,2400			1,2400					
Certificate	DE000CU6HGC6	APHA 6.08TL OPENZ	EUR	0,9350	0,9350	0,7300			0,7300					
Certificate	NL0009621887	APPLE 30TL OPENB	EUR	136,3400	136,3400	136,3400			136,3400					
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000KA1UAM6	APPLE 245TS OPENC	EUR											
Certificate	DE000KA1TWX9	APPLE 245TS OPENC	EUR											
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR											
Certificate	DE000KA1TWY7	APPLE 250TS OPENC	EUR											
Certificate	DE000KA1UAN4	APPLE 250TS OPENC	EUR											
Certificate	DE000KA47UK2	APPLE 260TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000KA47TMO	APPLE 260TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	9,0100	9,0100	8,5250	360,4000	1	8,5250	40				
Certificate	NL0013468259	APPLE 176.TRL OPENH	EUR	6,5900	6,5900	6,1000			6,1000					
Certificate	NL0013468200	APPLE 254.TRS OPENH	EUR	0,7800	1,2400	0,7800			1,2400					
Certificate	DE000VE2Q440	APPLE 255.TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CU6G1H9	APPLE 302.TS OPENZ	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0009621895	APPLE 35.5TL OPENB	EUR	133,2000	133,2000	133,2000			133,2000					
Certificate	NL0013715030	APPLE 417.TRS OPENH	EUR	15,2200	15,6100	15,2200			15,6100					
Certificate	NL0010442257	APPLE 53.6TL OPENB	EUR	122,7900	122,7900	122,7900			122,7900					
Certificate	NL0010444956	APPLE 58.3TL OPENB	EUR	120,0900	120,0900	120,0900			120,0900					
Certificate	NL0010517934	APPLE 63.7TL OPENB	EUR	116,9900	116,9900	116,9900			116,9900					
Certificate	NL0010520086	APPLE 68.5TL OPENB	EUR	114,2600	114,2600	114,2600			114,2600					
Certificate	NL0010656096	APPLE 73.2TL OPENB	EUR	111,5600	111,5600	111,5600			111,5600					

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	NL0010656104	APPLE 77.9TL OPENB	EUR	108,8700	108,8700	108,8700			108,8700					
Certificate	NL0011594403	APPLE 82.1TL OPENH	EUR	15,7000	15,7000	15,2100			15,2100					
Certificate	NL0010656427	APPLE 82.6TL OPENB	EUR	106,1900	106,1900	106,1900			106,1900					
Certificate	NL0010658340	APPLE 87.3TL OPENB	EUR	103,5000	103,5000	103,5000			103,5000					
Certificate	NL0011808076	APPLE 91.3TL OPENB	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	DE000CR9RUC5	APPLE 97.7TL OPENZ	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0011912589	APPLE101.9TL OPENB	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	DE000CB9Y1K8	APPLE103.3TL OPENZ	EUR	88,8600	88,8600	88,8600			88,8600					
Certificate	NL0012015952	APPLE107.2TL OPENB	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0013628092	APPLE115.4TL OPENH	EUR	12,3900	12,3900	11,9100			11,9100					
Certificate	DE000CD62FF3	APPLE116.3TL OPENZ	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	NL0013618572	APPLE126.3TRLOPENH	EUR	11,0700	11,0700	10,5700			10,5700					
Certificate	DE000VN995S0	APPLE130.8TL OPENV	EUR	9,9400	9,9400	9,9050	34760,0000	7	9,9050	3500				
Certificate	DE000VN995T8	APPLE138.3TL OPENV	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	NL0013448269	APPLE140.2TL OPENH	EUR	10,2400	10,2400	9,7600			9,7600					
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR	9,3300	9,3300	8,9850	4665,0000	1	8,9850	500				
Certificate	NL0013618556	APPLE147.5TRLOPENH	EUR	9,1700	9,1700	8,6700			8,6700					
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	DE000CM4ASAS	APPLE15.44TL OPENZ	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000VF2C555	APPLE153.8TL OPENV	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	NL0013448244	APPLE158.9TL OPENH	EUR	8,6000	8,6000	8,1300			8,1300					
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	NL0013468267	APPLE165.6TRLOPENH	EUR	7,5300	7,5300	7,0400			7,0400					
Certificate	DE000VF3AWK4	APPLE168.7TL OPENV	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	NL0013628076	APPLE173.4TL OPENH	EUR	7,3400	7,3400	6,8700			6,8700					
Certificate	DE000VF6P0F5	APPLE177.7TL OPENV	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	DE000VF6P277	APPLE180.3TL OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000VF6P558	APPLE182.8TL OPENV	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0013718869	APPLE183.8TL OPENH	EUR	6,4600	6,4600	5,9700			5,9700					
Certificate	NL0013618549	APPLE184.5TRLOPENH	EUR	5,8300	5,8300	5,3400			5,3400					
Certificate	DE000VF6P574	APPLE185.3TL OPENV	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	DE000VF6P566	APPLE187.8TL OPENV	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0013613029	APPLE189.4TL OPENH	EUR	5,9500	5,9500	5,4800			5,4800					
Certificate	DE000VF6P8D3	APPLE190.3TL OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0013465768	APPLE192.8TRLOPENH	EUR	5,0800	5,0800	4,5900			4,5900					
Certificate	DE000VF81RP2	APPLE194.1TL OPENV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0013709983	APPLE195.7TL OPENH	EUR	5,4200	5,4200	4,9400			4,9400					
Certificate	DE000VF81TP8	APPLE196.6TL OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000VF81XQ8	APPLE199.1TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013712888	APPLE200.5TRLOPENH	EUR	4,3900	4,3900	3,9100			3,9100					
Certificate	DE000VF81333	APPLE201.7TL OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013723406	APPLE202.7TL OPENH	EUR	4,8100	4,8100	4,3300			4,3300					
Certificate	DE000VF9JG46	APPLE204.5TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VF9JML1	APPLE207.1TL OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013741598	APPLE207.2TRLOPENH	EUR	3,7900	3,7900	3,3200			3,3200					
Certificate	DE000VE1SDY2	APPLE209.6TL OPENV	EUR	3,4900	3,4900	3,0250	530,4800	2	3,0250	152				
Certificate	DE000CM027P4	APPLE21.45TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0013739345	APPLE211.9TL OPENH	EUR	4,0100	4,0100	3,5300			3,5300					
Certificate	DE000VE1SDW6	APPLE212.1TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013741580	APPLE212.6TRLOPENH	EUR	3,3100	3,3100	2,8500			2,8500					
Certificate	DE000VE1SL64	APPLE214.8TL OPENV	EUR	2,6100	2,6100	2,5750	18,2700	1	2,5750	7				
Certificate	DE000VE2QVT6	APPLE217.6TL OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013801517	APPLE219.3TRLOPENH	EUR	2,7200	2,7200	2,2700	3264,0000	2	2,2700	1200				
Certificate	DE000VE2QY78	APPLE220.1TL OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013798440	APPLE221.3TL OPENH	EUR	3,2100	3,2100	2,7200	11840,0000	1	2,7200	4000				
Certificate	DE000VE2Q0Q8	APPLE222.6TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VE2Q457	APPLE225.1TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VE2Q8B3	APPLE227.6TL OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VE2Q8A5	APPLE230.1TL OPENV	EUR	1,6800	1,6800	1,4000	109,2000	1	1,4000	65				
Certificate	NL0013806029	APPLE230.3TL OPENH	EUR	2,4500	2,4500	1,9700			1,9700					
Certificate	NL0013806631	APPLE230.7TRLOPENH	EUR	1,7800	1,7800	1,4300			1,4300					
Certificate	DE000VE2Z6U6	APPLE232.6TL OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VE210K4	APPLE235.3TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013814940	APPLE237.1TL OPENH	EUR	1,8900	1,8900	1,4100			1,4100					
Certificate	NL0013815624	APPLE237.2TRLOPENH	EUR	1,2500	1,2500	1,1500			1,1500					
Certificate	DE000VE212Z8	APPLE237.8TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VE217P8	APPLE240.4TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013977945	APPLE242.4BS OPENB	EUR											
Certificate	DE000VE1SFY7	APPLE242.4TS OPENV	EUR											
Certificate	NL0013468218	APPLE243.8TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE1SF05	APPLE244.9TS OPENV	EUR											
Certificate	NL0013977952	APPLE246.4BS OPENB	EUR											
Certificate	DE000VE1SFV3	APPLE247.4TS OPENV	EUR											
Certificate	NL0013612997	APPLE249.2TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012909873	APPLE249.5TS OPENB	EUR	2,5700	2,5700	2,5600	23836,0000	5	2,5600	9300				
Certificate	DE000VE2QY52	APPLE249.9TS OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013983364	APPLE250.4BS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VE2Q0P0	APPLE252.4TS OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013984362	APPLE254.4BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CV8AN6	APPLE257.2TS OPENZ	EUR	1,0300	1,3400	1,0300	257,5000	1	1,3400	250				
Certificate	NL0013985807	APPLE258.4BS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000VE223U3	APPLE259.9TS OPENV	EUR	1,5100	1,5200	1,5100	2522,3200	2	1,5100	1666				
Certificate	NL0013715493	APPLE260.7TS OPENH	EUR	2,0600	2,4800	2,0600	245,0000	1	2,4800	100				
Certificate	NL0013976129	APPLE261.8TS OPENB	EUR	3,8300	4,2550	3,8300	20653,7500	3	4,2550	5375				
Certificate	DE000VE21217	APPLE264.9TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013729080	APPLE265.1TRSOPENH	EUR	1,5500	1,9500	1,5500			1,9500					
Certificate	DE000VE21290	APPLE267.4TS OPENV	EUR	2,1900	2,1900	2,1750	219,0000	1	2,1750	100				
Certificate	DE000VE217Q6	APPLE270.3TS OPENV	EUR	2,0000	2,4350	2,0000	200,0000	1	2,4350	100				
Certificate	NL0013785561	APPLE273.3TS OPENH	EUR	3,2500	3,6600	3,2500			3,6600					
Certificate	NL0013744691	APPLE273.3TS OPENH	EUR	3,2400	3,6500	3,2400			3,6500					
Certificate	NL0013448152	APPLE273.7TS OPENH	EUR	3,2600	3,6900	3,2600			3,6900					
Certificate	NL0013979164	APPLE274.9TS OPENB	EUR	5,1300	5,5550	5,1300	35930,0000	3	5,5550	7000				
Certificate	DE000CU1EWQ1	APPLE277.1TS OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013792997	APPLE279.7TRSOPENH	EUR	2,8400	3,2500	2,8400			3,2500					
Certificate	NL0013803745	APPLE287.6TS OPENH	EUR	4,6000	5,0100	4,6000			5,0100					
Certificate	NL0013809718	APPLE292.9TRSOPENH	EUR	4,0200	4,4300	4,0200	342,5500	1	4,4300	85				
Certificate	NL0013726474	APPLE297.2TS OPENH	EUR	5,4900	5,9000	5,4900			5,9000					
Certificate	NL0013468192	APPLE304.9TRSOPENH	EUR	5,1100	5,5200	5,1100			5,5200					
Certificate	NL0013803737	APPLE322.1TS OPENH	EUR	7,8400	8,2500	7,8400			8,2500					
Certificate	NL0013448145	APPLE365.1TS OPENH	EUR	11,8400	12,2600	11,8400			12,2600					
Certificate	NL0013817455	APPLE493.2TS OPENH	EUR	23,9400	24,3100	23,9400			24,3100					
Certificate	NL0013708191	APPLE50.32TRLOPENH	EUR	17,9300	17,9300	17,4200			17,4200					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	112,0000	112,0000	112,0000			112,0000					
Certificate	DE000CK1BV43	APPLE60.38TL OPENZ	EUR	116,8100	116,8100	116,8100			116,8100					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	NL0011534938	APPLE73.79BL OPENB	EUR	153,8300	153,8300	153,8300			153,8300					
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	DE000CZ7DTQ1	APPLE85.15TL OPENZ	EUR	100,2600	100,2600	100,2600			100,2600					
Certificate	NL0011266994	APPLE91.64BL OPENB	EUR	137,7600	137,7600	137,7600			137,7600					
Certificate	DE000CB9Y9E4	APPLE95.34TL OPENZ	EUR											
Certificate	NL0011808399	APPLE96.27BL OPENB	EUR	133,5900	133,5900	133,5900			133,5900					
Certificate	NL0013790348	APPLI 33.9TL OPENH	EUR	2,2300	2,2300	2,1100			2,1100					
Certificate	NL0013472145	APPLI 60.9TRSOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013789563	APPLI103.6TRSOPENH	EUR	4,2000	4,3000	4,2000			4,3000					
Certificate	NL0013782030	APPLI104.2TS OPENH	EUR	4,7400	4,8400	4,7400			4,8400					
Certificate	NL0013710080	APPLI11.59TL OPENH	EUR	4,1600	4,1600	4,0300			4,0300					
Certificate	NL0013708290	APPLI11.69TRLOPENH	EUR	4,1000	4,1000	3,9800			3,9800					
Certificate	NL0013744923	APPLI28.29TL OPENH	EUR	2,7200	2,7200	2,6000			2,6000					
Certificate	NL0013775307	APPLI28.45TRLOPENH	EUR	2,5900	2,5900	2,4700			2,4700					
Certificate	NL0013628381	APPLI31.37TL OPENH	EUR	2,4500	2,4500	2,3300			2,3300					
Certificate	NL0013618788	APPLI31.68TRLOPENH	EUR	2,3000	2,3000	2,1800			2,1800					
Certificate	NL0013472244	APPLI35.76TRLOPENH	EUR	1,9300	1,9300	1,8100			1,8100					
Certificate	NL0013628365	APPLI36.62TL OPENH	EUR	2,0000	2,0000	1,8800			1,8800					
Certificate	NL0013703101	APPLI37.92TRLOPENH	EUR	1,7400	1,7400	1,6200			1,6200					
Certificate	NL0013628357	APPLI39.25TL OPENH	EUR	1,7700	1,7700	1,6500			1,6500					
Certificate	NL0013472236	APPLI40.25TRLOPENH	EUR	1,5300	1,5300	1,4100			1,4100					
Certificate	NL0013628332	APPLI41.88TL OPENH	EUR	1,5500	1,5500	1,4300			1,4300					
Certificate	NL0013472228	APPLI42.49TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013628324	APPLI43.19TL OPENH	EUR	1,4300	1,4300	1,3100			1,3100					
Certificate	NL0013472202	APPLI43.39TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013628316	APPLI44.51TL OPENH	EUR	1,3200	1,3200	1,2000			1,2000					
Certificate	NL0013618770	APPLI44.94TRLOPENH	EUR	1,1000	1,1000	0,9800			0,9800					
Certificate	NL0013735129	APPLI45.93TL OPENH	EUR	1,2000	1,2000	1,0800			1,0800					
Certificate	NL0013735111	APPLI47.17TL OPENH	EUR	1,0900	1,0900	0,9700			0,9700					
Certificate	NL0013733579	APPLI47.29TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013735103	APPLI48.41TL OPENH	EUR	0,9800	0,9800	0,8700			0,8700					
Certificate	NL0013737059	APPLI48.73TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013803828	APPLI49.73TL OPENH	EUR	0,8800	0,8800	0,7600			0,7600					
Certificate	NL0013818891	APPLI50.15TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013806656	APPLI50.54TRLOPENH	EUR											
Certificate	NL0013812977	APPLI51.32TL OPENH	EUR											
Certificate	NL0013817547	APPLI51.54TL OPENH	EUR	0,7300	0,7300	0,6100			0,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013818883	APPLU51.54TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013817539	APPLU52.93TL OPENH	EUR	0,6100	0,6100	0,4900			0,4900					
Certificate	NL0013818875	APPLU52.93TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013817521	APPLU54.33TL OPENH	EUR	0,4900	0,4900	0,3700			0,3700					
Certificate	NL0013818867	APPLU54.33TRLOPENH	EUR	0,2900	0,2900	0,1800			0,1800					
Certificate	NL0013628258	APPLU54.56TS OPENH	EUR											
Certificate	NL0013604226	APPLU55.56TRSOPEH	EUR											
Certificate	NL0013628241	APPLU57.16TS OPENH	EUR											
Certificate	NL0013729106	APPLU58.52TRSOPEH	EUR	0,1400	0,2500	0,1400			0,2500					
Certificate	NL0013628233	APPLU59.77TS OPENH	EUR	0,5200	0,6400	0,5200			0,6400					
Certificate	NL0013628225	APPLI62.38TS OPENH	EUR	0,7700	0,8800	0,7700			0,8800					
Certificate	NL0013791999	APPLI62.38TS OPENH	EUR	0,7700	0,8800	0,7700			0,8800					
Certificate	NL0013618754	APPLI64.54TRSOPEH	EUR	0,6700	0,7800	0,6700			0,7800					
Certificate	NL0013782048	APPLI65.11TS OPENH	EUR	1,0300	1,1400	1,0300			1,1400					
Certificate	NL0013618747	APPLI67.13TRSOPEH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013628209	APPLI67.59TS OPENH	EUR	1,2700	1,3800	1,2700			1,3800					
Certificate	NL0013618721	APPLI77.49TRSOPEH	EUR	1,8400	1,9500	1,8400			1,9500					
Certificate	NL0013628183	APPLI78.02TS OPENH	EUR	2,2600	2,3600	2,2600			2,3600					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000KA1TQD3	APRAM 16TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA1S9A3	APRAM 16TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0010901567	APRAM 17TL OPENB	EUR	8,3000	8,4300	8,3000	498,0000	1	8,4300	60				
Certificate	DE000KA1S9B1	APRAM 18TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA1TQE1	APRAM 18TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013755622	APRAM 19TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000KA474P2	APRAM 20TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA1TVF8	APRAM 20TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013978596	APRAM 21TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000KA47QS3	APRAM 24TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000KA475X3	APRAM 24TS OPENC	EUR											
Certificate	NL0013759475	APRAM 25BOCO620B	EUR	22,9500	22,9500	22,9500			22,9500					
Certificate	NL0013405921	APRAM 25BON1219Z	EUR	24,9100	24,9800	24,9100			24,9800					
Certificate	NL0013405566	APRAM 26BOCO320Z	EUR	24,8600	24,9300	24,8600			24,9300					
Certificate	NL0013406184	APRAM 26BOCO620Z	EUR	23,7300	23,7900	23,7300			23,7900					
Certificate	DE000KA1TVV9	APRAM 26TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000KA471H5	APRAM 26TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013983109	APRAM 27BOCO620B	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	NL0013405939	APRAM 27BON0320Z	EUR	25,2400	25,3700	25,2400			25,3700					
Certificate	DE000KA1T5C6	APRAM 28TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013573470	APRAM 29BOCO320B	EUR	25,7900	25,7900	25,7700			25,7700					
Certificate	DE000KA1TVJ0	APRAM 30TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP69ET6	APRAM 30TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1S650	APRAM 30TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0009998319	APRAM 0.5TL OPENB	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	NL0009873090	APRAM 2.6TL OPENB	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	NL0013710114	APRAM 4.8TL OPENH	EUR	1,9400	1,9500	1,9400			1,9500					
Certificate	NL0013639057	APRAM 11.5TL OPENH	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	NL0010656088	APRAM 13.6TL OPENB	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000CU6GWN2	APRAM 24.1TS OPENZ	EUR	0,1300	0,1300	0,1100			0,1100					
Certificate	NL0013968571	APRAM 24.2TS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CU1C395	APRAM 27.1TS OPENZ	EUR	0,7100	0,7100	0,6900			0,6900					
Certificate	NL0013356694	APRAM 27.3TS OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013281843	APRAM 30.2TS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR	29,5400	29,6100	29,5400			29,6100					
Certificate	NL0013111719	APRAM 30.8BOC1219Z	EUR	29,4800	29,5800	29,4800			29,5800					
Certificate	NL0013744998	APRAM 31.2TS OPENH	EUR	1,0900	1,1000	1,0900			1,1000					
Certificate	NL0013111651	APRAM 31.5BOC1219Z	EUR	23,0900	23,2400	23,0900			23,2400					
Certificate	NL0013018872	APRAM 31.9BS OPENB	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013111537	APRAM 32.9BOC1219Z	EUR											
Certificate	NL0013291875	APRAM 33.2TS OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR											
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	23,3000	23,3100	23,3000			23,3100					
Certificate	NL0012103295	APRAM 47.8TS OPENB	EUR	29,3600	29,3600	29,3600			29,3600					
Certificate	DE000CJ3Q6K6	APRAM13.57TL OPENZ	EUR	2,0200	2,0500	2,0200			2,0500					
Certificate	NL0013745003	APRAM13.75TL OPENH	EUR	1,1200	1,1300	1,1200			1,1300					
Certificate	DE000CJ3Q8D7	APRAM14.12TL OPENZ	EUR	2,0900	2,1200	2,0900			2,1200					
Certificate	NL0013785637	APRAM15.01TL OPENH	EUR	1,0100	1,0200	1,0100			1,0200					
Certificate	NL0013754492	APRAM15.24BL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013798549	APRAM15.79TL OPENH	EUR	0,9400	0,9500	0,9400			0,9500					
Certificate	NL0013567456	APRAM16.24BL OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CJ3QSD2	APRAM16.41TL OPENZ	EUR	1,6600	1,6900	1,6600			1,6900					
Certificate	NL0013797103	APRAM16.42TL OPENH	EUR	0,8800	0,8900	0,8800			0,8900					



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	DE000CJ3QA90	APRAM16.62TL OPENZ	EUR	1,4200	1,4400	1,4200			1,4400					
Certificate	NL0013639024	APRAM16.97TL OPENH	EUR	0,8300	0,8400	0,8300			0,8400					
Certificate	NL0013565245	APRAM17.25BL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013815004	APRAM17.62TL OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0013614423	APRAM18.19TL OPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0013362361	APRAM18.27BL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CJ3Q4G9	APRAM18.28TL OPENZ	EUR	1,0800	1,1400	1,0800	1601,0000	4	1,1100	1450				
Certificate	DE000CU1FJD3	APRAM18.47TL OPENZ	EUR	1,2800	1,3100	1,2800			1,3100					
Certificate	NL0013782089	APRAM18.83TL OPENH	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	NL0013757156	APRAM19.27BL OPENB	EUR	1,0000	1,0150	1,0000	550,0000	1	1,0150	550				
Certificate	NL0013723463	APRAM19.71TL OPENH	EUR	0,5800	0,5900	0,5800			0,5900					
Certificate	DE000CU1FMZ0	APRAM19.78TL OPENZ	EUR	0,7900	0,8200	0,7900			0,8200					
Certificate	NL0013976582	APRAM20.27BL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013800725	APRAM20.28TL OPENH	EUR	0,5300	0,5400	0,5300			0,5400					
Certificate	DE000CU6G205	APRAM20.47TL OPENZ	EUR	0,9000	0,9300	0,9000			0,9300					
Certificate	NL0013803851	APRAM20.87TL OPENH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0013977655	APRAM21.27BL OPENB	EUR	0,5700	0,6150	0,5700	570,0000	1	0,6150	1000				
Certificate	DE000CU6G1W8	APRAM21.28TL OPENZ	EUR	0,5000	0,5200	0,5000	255,0000	1	0,5200	500				
Certificate	NL0013803844	APRAM21.43TL OPENH	EUR	0,4200	0,4400	0,4200			0,4400					
Certificate	NL0013810864	APRAM22.04TL OPENH	EUR	0,3700	0,3800	0,3700			0,3800					
Certificate	NL0013982465	APRAM22.27BL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013817588	APRAM22.62TL OPENH	EUR	0,3200	0,3300	0,3200			0,3300					
Certificate	NL0013813785	APRAM22.63TL OPENH	EUR											
Certificate	NL0013811854	APRAM22.66TL OPENH	EUR											
Certificate	NL0013968159	APRAM24.04BS OPENB	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013782063	APRAM25.47TS OPENH	EUR	0,4500	0,4600	0,4500			0,4600					
Certificate	NL0013358146	APRAM26.03BS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013614324	APRAM26.98TS OPENH	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	NL0013354749	APRAM27.99BS OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013792039	APRAM28.19TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013788433	APRAM28.54TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013785629	APRAM28.82TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013429756	APRAM28.89TS OPENH	EUR	0,8300	0,8400	0,8300			0,8400					
Certificate	NL0013353386	APRAM29.96BS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013782055	APRAM30.33TS OPENH	EUR	0,9900	1,0000	0,9900			1,0000					
Certificate	DE000CJ3PUT6	APRAM30.58TS OPENZ	EUR	1,4000	1,4000	1,3800			1,3800					
Certificate	NL0013739519	APRAM32.24TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CJ3PK65	APRAM34.71TS OPENZ	EUR											
Certificate	NL0013614308	APRAM35.31TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	10,2600	10,2600	10,2500			10,2500					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0012109888	APRAM43.37BS OPENB	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0013735137	APRAM47.37TS OPENH	EUR	2,8800	2,8900	2,8800			2,8900					
Certificate	DE000CU6GWP7	ARCAD 18.4TS OPENZ	EUR											
Certificate	DE000CJ3QY23	ARCAD 6.19TL OPENZ	EUR											
Certificate	NL0012108302	ARCAD 8.41TL OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012103790	ARCAD 9.45TL OPENB	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CN6J3Y2	ARCAD 9.55TL OPENZ	EUR											
Certificate	DE000CJ3RGN4	ARCAD10.11TL OPENZ	EUR											
Certificate	NL0013293483	ARCAD10.53TL OPENB	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CJ3SGK8	ARCAD10.65TL OPENZ	EUR											
Certificate	DE000CJ3SJK2	ARCAD11.35TL OPENZ	EUR											
Certificate	DE000CJ3SIL0	ARCAD12.05TL OPENZ	EUR											
Certificate	NL0013294838	ARCAD12.56TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CJ3SJM8	ARCAD12.75TL OPENZ	EUR											
Certificate	NL0013294994	ARCAD13.09BL OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CJ3SKU9	ARCAD13.44TL OPENZ	EUR											
Certificate	NL0013373582	ARCAD13.55TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013374119	ARCAD13.85BL OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CU1CMR4	ARCAD14.13TL OPENZ	EUR											
Certificate	NL0013376296	ARCAD14.55TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013376114	ARCAD14.61BL OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CU1CSJ8	ARCAD14.93TL OPENZ	EUR											
Certificate	NL0013353196	ARCAD15.36BL OPENB	EUR	2,4700	2,5600	2,4700	24,7000	1	2,5600	10				
Certificate	NL0013352719	ARCAD15.55TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CU1CW65	ARCAD15.63TL OPENZ	EUR											
Certificate	DE000CU1D8M2	ARCAD15.73TL OPENZ	EUR											
Certificate	NL0013976160	ARCAD16.11BL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CU1EAN4	ARCAD16.34TL OPENZ	EUR											
Certificate	DE000CU1EFX2	ARCAD16.45TL 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	NL0013978604	ARCAD16.54TL OPENB	EUR	2,7300	2,7300	2,6800	5460,0000	1	2,6800	2000				
Certificate	DE000CU6G5T5	ARCAD16.63TL OPENZ	EUR											
Certificate	NL0013979529	ARCAD16.86BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU6HFK1	ARCAD17.53TL OPENZ	EUR											
Certificate	NL0013985427	ARCAD17.54TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013984974	ARCAD17.61BL OPENB	EUR											
Certificate	NL0013969298	ARCAD18.15BS OPENB	EUR											
Certificate	NL0013585359	ARCAD19.55TS OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013353402	ARCAD19.64BS OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU1CW81	ARCAD19.89TS OPENZ	EUR											
Certificate	NL0013584840	ARCAD21.13BS OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013352818	ARCAD21.41TS OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CU1ERC1	ARCAD21.89TS OPENZ	EUR											
Certificate	DE000CJ3PK73	ARCAD7.221TL OPENZ	EUR											
Certificate	DE000CN6J638	ARCAD8.427TL OPENZ	EUR											
Certificate	DE000CJ3PPJ7	ARCAD8.773TL OPENZ	EUR											
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	0,0630	0,0630	0,0590	2129,3700	2	0,0610	36091				
Certificate	NL0013406507	ARCM1 LEVOPENZ	EUR	32,4800	32,4800	31,3700			31,3700					
Certificate	NL0013111883	ARCM1 SHROPENZ	EUR	32,1100	33,2200	32,1100			33,2200					
Certificate	XS1568006867	ARCM1 STN0220B	EUR	56,6000	56,6000	55,8500			55,8500					
Certificate	XS1777869931	ARCM1 STN0221B	EUR	54,1000	54,1000	53,3500			53,3500					
Certificate	DE000KA47QW5	ARCM1 9TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VE14FB1	ARCM1 10TL 0320V	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000VE14FC9	ARCM1 10TL 1219V	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000KA1TQS1	ARCM1 10TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA1THH3	ARCM1 10TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VE14BR6	ARCM1 11TL 0320V	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000VF8XHA7	ARCM1 11TL 1219V	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000KA1TQT9	ARCM1 11TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP69TD8	ARCM1 11TL OPENC	EUR	0,3200	0,3400	0,3200	32,0000	1	0,3400	100				
Certificate	DE000VE2Q390	ARCM1 12TL 0320V	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VE2Q4C0	ARCM1 12TL 1219V	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013978612	ARCM1 12TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000KA47T75	ARCM1 12TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VE21Y26	ARCM1 13TL 0320V	EUR	1,2900	1,3650	1,2900	283,8000	1	1,3650	220				
Certificate	DE000VE21Y14	ARCM1 13TL 1219V	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013982747	ARCM1 13TL OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013406960	ARCM1 14BON0620Z	EUR	14,5600	14,5600	14,4600			14,4600					
Certificate	DE000KA1UD12	ARCM1 14TL 1219C	EUR											
Certificate	DE000KA1TW53	ARCM1 14TL OPENC	EUR											
Certificate	DE000KA1TZE2	ARCM1 14TL OPENC	EUR											
Certificate	DE000VE13784	ARCM1 14TS 0320V	EUR											
Certificate	DE000VE15QD8	ARCM1 14TS 1219V	EUR											
Certificate	DE000KA1TE55	ARCM1 14TS OPENC	EUR											
Certificate	DE000KA1TQU7	ARCM1 14TS OPENC	EUR											
Certificate	DE000KA474Q0	ARCM1 14TS OPENC	EUR											
Certificate	DE000KA471T0	ARCM1 14TS OPENC	EUR											
Certificate	NL0013759483	ARCM1 15B0C0620B	EUR	13,6800	13,6800	13,5900			13,5900					
Certificate	DE000VE13768	ARCM1 15TS 0320V	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VE15MY3	ARCM1 15TS 1219V	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CU6GR30	ARCM1 15TS 1219Z	EUR	0,4200	0,4600	0,4200			0,4600					
Certificate	DE000KA472U6	ARCM1 15TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000KA476B7	ARCM1 15TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013983117	ARCM1 16B0C0620B	EUR	14,0400	14,0400	13,9300			13,9300					
Certificate	DE000VE216L9	ARCM1 16TS 0320V	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000KA1UD20	ARCM1 16TS 1219C	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VE216M7	ARCM1 16TS 1219V	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013585367	ARCM1 16TS OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000KA1TZF9	ARCM1 16TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000KA1TW95	ARCM1 16TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000KA1UD38	ARCM1 17TS 1219C	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000KA1ST42	ARCM1 17TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP69KM8	ARCM1 17TS OPENC	EUR	0,2600	0,2900	0,2600	390,0000	2	0,2900	1500				
Certificate	DE000KA1UD46	ARCM1 18TS 1219C	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000KA156K8	ARCM1 18TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000KA1S1A0	ARCM1 18TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP69F44	ARCM1 19TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA1T831	ARCM1 19TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000KA1T690	ARCM1 19TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013358336	ARCM1 20B0C1219B	EUR	14,2600	14,2600	14,1200			14,1200					
Certificate	DE000CP69F51	ARCM1 20TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013110760	ARCM1 22B0C1219Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013111552	ARCM1 24BOC1219Z	EUR											
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CJ3PHL0	ARCM1 24.TS OPENZ	EUR											
Certificate	DE000CJ3N427	ARCM1 26.TS OPENZ	EUR											
Certificate	NL0011649975	ARCM1 6.9TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	2,5200	2,5600	2,5000	7839,2000	6		3105				
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	2,2300	2,2800	2,2300	3248,5000	2	2,2800	1450				
Certificate	NL0013466717	ARCM1 10.2TRL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CU6G6U1	ARCM1 10.5SWT1219Z	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000VE14E90	ARCM1 10.5TL 0320V	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VF81UV4	ARCM1 10.5TL 1219V	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000KA1THJ9	ARCM1 10.5TL OPENC	EUR	0,3800	0,3800	0,3800	1514,6800	1	0,3800	3986				
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	1,4500	1,4800	1,4300	2103,3100	6	1,4550	1447				
Certificate	NL0013781081	ARCM1 11.1TRL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VF811W3	ARCM1 11.2TL OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CJ3RCD4	ARCM1 11.2TL OPENZ	EUR	1,5900	1,5900	1,4700	47151,5600	18	1,5400	30789				
Certificate	DE000VF811X1	ARCM1 11.4TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VE138J9	ARCM1 11.5TL 0320V	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000VF81226	ARCM1 11.5TL 1219V	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013755630	ARCM1 11.5TL OPENB	EUR	3,8800	3,8800	3,7900	72015,6000	6	3,8800	18760				
Certificate	DE000KA1TLH5	ARCM1 11.5TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0013801087	ARCM1 11.7TL OPENH	EUR	0,3700	0,3700	0,3600			0,3600					
Certificate	DE000CU6G230	ARCM1 11.7TL OPENZ	EUR	1,3350	1,3400	1,3000	1340,0000	1	1,3000	1000				
Certificate	DE000VE2Q382	ARCM1 12.5TL 0320V	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VE2Q4D8	ARCM1 12.5TL 1219V	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013978620	ARCM1 12.5TL OPENB	EUR	2,8700	2,9100	2,8700	2311,0000	2	2,9100	800				
Certificate	DE000CU6HEJ6	ARCM1 13.3TL OPENZ	EUR	0,5700	0,5700	0,4500	179,7000	18	0,5200	360				
Certificate	DE000VE216K1	ARCM1 13.5TL 0320V	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VE216J3	ARCM1 13.5TL 1219V	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013983836	ARCM1 13.5TL OPENB	EUR											
Certificate	NL0013985450	ARCM1 13.5TL OPENB	EUR	2,0000	2,0000	2,0000	2000,0000	1	2,0000	1000				
Certificate	DE000KA47T91	ARCM1 13.5TS OPENC	EUR											
Certificate	DE000KA1THN1	ARCM1 13.5TS OPENC	EUR											
Certificate	DE000VE211B1	ARCM1 13.8TS OPENV	EUR											
Certificate	NL0013968589	ARCM1 13.9TS OPENB	EUR											
Certificate	NL0013984438	ARCM1 13.9TS OPENB	EUR											
Certificate	NL0013406192	ARCM1 14.4BOC0620Z	EUR	13,5800	13,5800	13,5300			13,5300					
Certificate	DE000VE13750	ARCM1 14.5TS 0320V	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VE15NS3	ARCM1 14.5TS 1219V	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000KA476A9	ARCM1 14.5TS OPENC	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013405582	ARCM1 14.7BOC0320Z	EUR	14,2800	14,2800	14,2700			14,2700					
Certificate	NL0013406978	ARCM1 14.7BON0920Z	EUR	14,6300	14,6300	14,5300			14,5300					
Certificate	NL0013406986	ARCM1 14.7BON1220Z	EUR	14,5700	14,5700	14,4700			14,4700					
Certificate	NL0013967375	ARCM1 14.9TS OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013406721	ARCM1 15.3BOC0920Z	EUR	13,9500	13,9500	13,9100			13,9100					
Certificate	DE000VE212H1	ARCM1 15.4TS OPENV	EUR	1,3300	1,3300	1,2250	5742,9400	1	1,2250	4318				
Certificate	DE000VE21Y55	ARCM1 15.5TS 0320V	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VE21Y06	ARCM1 15.5TS 1219V	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000KA1UC47	ARCM1 15.5TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000VE212Y1	ARCM1 15.8TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VE216Z9	ARCM1 16.2TS OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CU1FRC8	ARCM1 16.5TS 1219Z	EUR	1,1500	1,1900	1,1500			1,1900					
Certificate	DE000KA1SP20	ARCM1 16.5TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013358591	ARCM1 16.9TS OPENB	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013358831	ARCM1 17.1BS OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000KA1SP38	ARCM1 17.5TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013573488	ARCM1 17.8BOC0320B	EUR	15,5300	15,5300	15,3900			15,3900					
Certificate	NL0013357973	ARCM1 17.9TS OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CU6GH73	ARCM1 18.2TS OPENZ	EUR	2,7300	2,7800	2,7300			2,7800					
Certificate	NL0013440340	ARCM1 18.3TRSOPENH	EUR	0,4500	0,4600	0,4500			0,4600					
Certificate	DE000CU1FOL9	ARCM1 18.5TS 1219Z	EUR	2,1400	2,1900	2,1400			2,1900					
Certificate	NL0013356702	ARCM1 18.9TS OPENB	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013355100	ARCM1 19.9TS OPENB	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0011593363	ARCM1 2.38TL OPENH	EUR	5,2200	5,2200	5,2100			5,2100					
Certificate	NL0013353915	ARCM1 20.8TS OPENB	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013152234	ARCM1 21.5BS OPENB	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013152713	ARCM1 21.9TS OPENB	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013015969	ARCM1 22.8TS OPENB	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0012792279	ARCM1 28.2BS OPENB	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0011602198	ARCM1 5.58TL OPENH	EUR	3,9700	3,9700	3,9600			3,9600					
Certificate	NL0013697303	ARCM1 7.01TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					

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	DE000CU1FG54	ARCMi 7.54TL OPENZ	EUR	3,6900	3,6900	3,6400			3,6400					
Certificate	NL0013697295	ARCMi 7.65TL OPENH	EUR	0,7400	0,7400	0,7300			0,7300					
Certificate	NL0011719851	ARCMi 8.74TL OPENH	EUR	2,1200	2,1200	2,1100			2,1100					
Certificate	DE000CU1E4L2	ARCMi 9.07TL OPENZ	EUR	2,9800	2,9800	2,9300			2,9300					
Certificate	NL0013797681	ARCMi 9.26TL OPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	DE000CU1C8M3	ARCMi 9.33TL OPENZ	EUR	2,5200	2,5200	2,4800			2,4800					
Certificate	DE000CU1FDK1	ARCMi 9.35TL 1219Z	EUR	2,5500	2,5500	2,5000			2,5000					
Certificate	NL0013635378	ARCMi 9.61TL OPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	DE000CU1FG62	ARCMi 9.78TL OPENZ	EUR	2,6500	2,6500	2,6000			2,6000					
Certificate	DE000VE2OU72	ARCMi 9.96TL OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0013786213	ARCMi10.01TL OPENH	EUR	0,5200	0,5200	0,5100			0,5100					
Certificate	DE000VE14FR7	ARCMi10.02TL OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0013442197	ARCMi10.14TRLOPENH	EUR	0,4700	0,4700	0,4600			0,4600					
Certificate	DE000CU1FDL9	ARCMi10.15TL 1219Z	EUR	2,1500	2,1500	2,1000			2,1000					
Certificate	NL0013429111	ARCMi10.17TRLOPENH	EUR	0,4700	0,4700	0,4600			0,4600					
Certificate	DE000CU1C650	ARCMi10.18TL OPENZ	EUR	2,1000	2,1000	2,0500			2,0500					
Certificate	DE000KA47PB1	ARCMi10.25TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013443906	ARCMi10.28TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013799083	ARCMi10.32TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF81U48	ARCMi10.34TL OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013754500	ARCMi10.47BL OPENB	EUR	4,0000	4,1100	4,0000	2000,0000	1	4,1100	500				
Certificate	DE000CN6KJ62	ARCMi10.58TL OPENZ	EUR	1,5200	1,5200	1,4500	435,0000	1	1,4900	300				
Certificate	NL0011719828	ARCMi10.63TL OPENH	EUR	1,5500	1,5500	1,5300	232,5000	1	1,5300	150				
Certificate	DE000CX010G6	ARCMi10.65TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013704489	ARCMi10.66TRLOPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	DE000CU1E4X7	ARCMi10.69TL OPENZ	EUR	1,8500	1,8500	1,8000	1429,9000	1	1,8000	790				
Certificate	DE000VF81QA6	ARCMi10.74TL OPENV	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000KA47PC9	ARCMi10.75TL OPENC	EUR	0,3500	0,3700	0,3500	1374,8000	1	0,3700	3928				
Certificate	DE000CU1FKH2	ARCMi10.85TL 1219Z	EUR	1,8000	1,8000	1,7500			1,7500					
Certificate	DE000VF6FTB1	ARCMi10.89TL OPENV	EUR	3,9200	3,9200	3,8450	1332,8000	1	3,8450	340				
Certificate	DE000VF6FF10	ARCMi10.96TL OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0013754518	ARCMi10.97BL OPENB	EUR	3,5500	3,6100	3,5500	7100,0000	1	3,6100	2000				
Certificate	NL0013783061	ARCMi11.01TL OPENH	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	DE000KA1TLG7	ARCMi11.25TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013699838	ARCMi11.39TL OPENH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	DE000CU1FCD8	ARCMi11.41TL OPENZ	EUR	1,9000	1,9000	1,8500			1,8500					
Certificate	DE000VF9JFJ9	ARCMi11.44TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013754526	ARCMi11.47BL OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013721020	ARCMi11.49TRLOPENH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	DE000VE2Q0K1	ARCMi11.63TL OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CU6G254	ARCMi11.65TL 1219Z	EUR	1,4100	1,4100	1,3600			1,3600					
Certificate	DE000KA47T67	ARCMi11.75TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VE2Q242	ARCMi11.83TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VE2Q341	ARCMi11.96TL OPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013803257	ARCMi11.96TRLOPENH	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	NL0013976590	ARCMi11.97BL OPENB	EUR	2,5600	2,5700	2,5600	4992,0000	1	2,5700	1950				
Certificate	DE000VE2Q4Y4	ARCMi12.03TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013804388	ARCMi12.16TL OPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	DE000VE2Q4Z1	ARCMi12.23TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CU6G1X6	ARCMi12.25TL OPENZ	EUR	1,0800	1,0800	1,0300			1,0300					
Certificate	DE000CU6G213	ARCMi12.31TL OPENZ	EUR	1,4700	1,4700	1,4200	2130,0000	1	1,4200	1500				
Certificate	DE000VE2Q408	ARCMi12.43TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VE2Q333	ARCMi12.46TL OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013979537	ARCMi12.47BL OPENB	EUR	2,0000	2,0700	2,0000	600,0000	1	2,0700	300				
Certificate	NL0013804370	ARCMi12.49TL OPENH	EUR	0,3000	0,3000	0,2900			0,2900					
Certificate	NL0013805484	ARCMi12.52TRLOPENH	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	DE000VE2Z6Y8	ARCMi12.63TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CU6G5U3	ARCMi12.74TL OPENZ	EUR	0,8400	0,8400	0,7900			0,7900					
Certificate	NL0013811383	ARCMi12.82TL OPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	DE000VE21ZF5	ARCMi12.83TL OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013812704	ARCMi12.95TRLOPENH	EUR	0,2000	0,2000	0,1900			0,1900					
Certificate	DE000VE21Y89	ARCMi12.96TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013982473	ARCMi12.97BL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VE21ZG3	ARCMi13.03TL OPENV	EUR	1,2500	1,2900	1,1800	1957,7300	4	1,2650	1575				
Certificate	DE000CU1DNH1	ARCMi13.08TL OPENZ	EUR											
Certificate	DE000VE212W5	ARCMi13.23TL OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013812134	ARCMi13.28TL OPENH	EUR											
Certificate	NL0013812696	ARCMi13.28TRLOPENH	EUR											
Certificate	NL0013818115	ARCMi13.29TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CU6HCCE1	ARCMi13.29TL OPENZ	EUR											
Certificate	DE000CU6HJUE6	ARCMi13.31TL OPENZ	EUR	1,0200	1,0200	0,9700			0,9700					
Certificate	DE000VE212X3	ARCMi13.43TL OPENV	EUR	0,9500	0,9500	0,7700	7425,3000	12	0,9050	8390				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013814015	ARCM113.44TL OPENH	EUR											
Certificate	NL0013814528	ARCM113.44TRLOPENH	EUR											
Certificate	DE000VE21289	ARCM113.46TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013983620	ARCM113.47BL OPENB	EUR											
Certificate	DE000VE21621	ARCM113.63TL OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013818107	ARCM113.65TL OPENH	EUR	0,1900	0,1900	0,1800			0,1800					
Certificate	NL0013819295	ARCM113.65TRLOPENH	EUR	0,1300	0,1300	0,1200			0,1200					
Certificate	DE000KA1TW46	ARCM113.75TL OPENC	EUR											
Certificate	DE000KA47684	ARCM113.75TS OPENC	EUR											
Certificate	DE000KA1THP6	ARCM113.75TS OPENC	EUR											
Certificate	DE000VE21613	ARCM113.83TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CU6HHF7	ARCM113.84TL OPENZ	EUR	0,3100	0,3100	0,2300	276,0000	2	0,2600	1200				
Certificate	DE000CU6GRU7	ARCM113.95TS OPENZ	EUR											
Certificate	DE000VE216E4	ARCM113.96TL OPENV	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013818099	ARCM114.01TL OPENH	EUR	0,1600	0,1600	0,1500			0,1500					
Certificate	NL0013819287	ARCM114.01TRLOPENH	EUR	0,0900	0,0900	0,0800			0,0800					
Certificate	DE000VE131T3	ARCM114.03TS OPENV	EUR											
Certificate	DE000VE1SP86	ARCM114.05TS OPENV	EUR											
Certificate	NL0013967524	ARCM114.13BS OPENB	EUR											
Certificate	NL0013786197	ARCM114.18TS OPENH	EUR											
Certificate	DE000VE1SN62	ARCM114.23TS OPENV	EUR											
Certificate	DE000KA47692	ARCM114.25TS OPENC	EUR											
Certificate	DE000CU6GRD3	ARCM114.31TS OPENZ	EUR											
Certificate	NL0013405574	ARCM114.35BOCI2192	EUR	14,2900	14,3000	14,2900			14,3000					
Certificate	NL0013781073	ARCM114.42TRSOPEH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000VE1SN54	ARCM114.43TS OPENV	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VE1SNN4	ARCM114.55TS OPENV	EUR	0,8700	0,9500	0,8600	586,8300	5	0,8950	649				
Certificate	NL0013967235	ARCM114.63BS OPENB	EUR	0,8100	0,8100	0,6400	20900,0000	3	0,6900	30000				
Certificate	DE000VE1SM48	ARCM114.63TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VE1SM55	ARCM114.83TS OPENV	EUR	0,7600	0,7600	0,5700	83,5400	11	0,6250	112				
Certificate	DE000CU1D2U8	ARCM114.86TL OPENZ	EUR											
Certificate	NL0013783046	ARCM114.89TS OPENH	EUR	0,2200	0,2300	0,2200			0,2300					
Certificate	DE000CU6GQ49	ARCM114.95TS OPENZ	EUR	0,3600	0,4000	0,3600			0,4000					
Certificate	DE000VE2Z6W2	ARCM115.01TS OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VE21076	ARCM115.04TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013781065	ARCM115.11TRSOPEH	EUR	0,1300	0,1400	0,1300			0,1400					
Certificate	NL0013966195	ARCM115.12BS OPENB	EUR	1,1900	1,2100	1,1700	35500,0000	3	1,2100	30000				
Certificate	NL0013795008	ARCM115.53TS OPENH	EUR	0,2900	0,3000	0,2900			0,3000					
Certificate	DE000VE1SJN2	ARCM115.55TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013783038	ARCM115.59TS OPENH	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	NL0013586506	ARCM115.62BS OPENB	EUR	1,8000	1,8000	1,6700	545,2000	5	1,7200	320				
Certificate	DE000KA1TW87	ARCM115.75TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013603640	ARCM115.84TRSOPEH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CU1EVP5	ARCM115.95TS OPENZ	EUR	0,8400	0,8900	0,8400			0,8900					
Certificate	DE000VE216G9	ARCM116.04TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013577927	ARCM116.11BS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013465032	ARCM116.14TRSOPEH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000KA1SP12	ARCM116.25TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CU1C6T2	ARCM116.27TS OPENZ	EUR	1,6800	1,7300	1,6800			1,7300					
Certificate	NL0013792559	ARCM116.31TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013789100	ARCM116.32TS OPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0013442148	ARCM116.34TRSOPEH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013608359	ARCM116.35TS OPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0013577935	ARCM116.61BS OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013440357	ARCM116.73TRSOPEH	EUR	0,2900	0,3000	0,2900			0,3000					
Certificate	DE000KA1T674	ARCM116.75TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CU1C668	ARCM116.95TS OPENZ	EUR	1,3300	1,4200	1,3300	15485,0000	4	1,3800	11000				
Certificate	NL0013440910	ARCM117.03TRSOPEH	EUR	0,3200	0,3300	0,3200			0,3300					
Certificate	NL0013608342	ARCM117.12TS OPENH	EUR	0,4700	0,4800	0,4700			0,4800					
Certificate	DE000KA1T682	ARCM117.25TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013358153	ARCM117.59BS OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013441785	ARCM117.61TRSOPEH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	DE000CU1C5J5	ARCM117.95TS OPENZ	EUR	1,8300	1,8800	1,8300			1,8800					
Certificate	NL0013818081	ARCM117.96TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013358161	ARCM118.08BS OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013635345	ARCM118.34TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CU1C486	ARCM118.68TS OPENZ	EUR											
Certificate	NL0013433261	ARCM118.78TRSOPEH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CU6GLR6	ARCM118.94TS OPENZ	EUR	2,3200	2,3700	2,3200			2,3700					
Certificate	NL0013356819	ARCM119.06BS OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013608334	ARCM119.46TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CU1C213	ARCM119.53TS 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	NL0013355217	ARCM119.55BS OPENB	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013429095	ARCM119.83TRSOPENH	EUR	0,6000	0,6100	0,6000			0,6100					
Certificate	NL0011526991	ARCM12.259BL OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013354756	ARCM120.03BS OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013354517	ARCM120.52BS OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013292717	ARCM121.01BS OPENB	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CU1COP3	ARCM121.02TS OPENZ	EUR											
Certificate	NL0013400211	ARCM121.09TRSOPENH	EUR	0,7300	0,7400	0,7300			0,7400					
Certificate	DE000CJ3SE45	ARCM121.21TS OPENZ	EUR											
Certificate	NL0013152242	ARCM121.98BS OPENB	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000VA90S87	ARCM122.15TS OPENV	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	DE000CJ3QAF5	ARCM122.51TS OPENZ	EUR											
Certificate	NL0013393655	ARCM122.74TS OPENH	EUR	1,0900	1,1000	1,0900			1,1000					
Certificate	NL0013014897	ARCM122.94BS OPENB	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013400195	ARCM123.07TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	8,9300	9,0800	8,9300			9,0800					
Certificate	DE000CJ3PIK8	ARCM123.76TS OPENZ	EUR											
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	9,9300	10,0800	9,9300			10,0800					
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	10,5000	10,6500	10,5000			10,6500					
Certificate	NL0012796890	ARCM125.85BOCI219Z	EUR											
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	11,5700	11,7200	11,5700			11,7200					
Certificate	DE000CJ3N1H6	ARCM126.64TS OPENZ	EUR											
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	12,5200	12,6700	12,5200			12,6700					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	13,6100	13,7600	13,6100			13,7600					
Certificate	NL0012792287	ARCM128.67BS OPENB	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0012700629	ARCM129.15BS OPENB	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000CV4Z8W0	ARCM129.41TS OPENZ	EUR	8,8200	8,8700	8,8200			8,8700					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	14,3700	14,5100	14,3700			14,5100					
Certificate	NL0013787211	ARCM13.135TRLOPENH	EUR	1,1700	1,1700	1,1600			1,1600					
Certificate	DE000CN6HKA1	ARCM13.269TL OPENZ	EUR	3,7000	3,7000	3,6700			3,6700					
Certificate	NL0011525878	ARCM13.545BL OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013773716	ARCM130.38TS OPENH	EUR	1,9400	1,9500	1,9400			1,9500					
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	16,9950	16,9950	16,9950			16,9950					
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	16,9650	16,9650	16,9650			16,9650					
Certificate	NL0011523022	ARCM14.832BL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0011435698	ARCM16.118BL OPENB	EUR	3,5900	3,6400	3,5900	2513,0000	1	3,6400	700				
Certificate	NL0013721038	ARCM16.479TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU1FCS6	ARCM17.135TL OPENZ	EUR	3,6200	3,6200	3,5700			3,5700					
Certificate	NL0013781099	ARCM17.629TRLOPENH	EUR	0,7200	0,7200	0,7100			0,7100					
Certificate	DE000CN6K8W2	ARCM18.051TL OPENZ	EUR	2,1100	2,1100	2,0700	624,0000	1	2,0700	300				
Certificate	NL0013621055	ARCM18.743TRLOPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0013787203	ARCM19.406TRLOPENH	EUR	0,5400	0,5400	0,5300			0,5300					
Certificate	NL0013787195	ARCM19.719TRLOPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	DE000CU1FCT4	ARCM19.723TL OPENZ	EUR	2,3300	2,3300	2,2800			2,2800					
Certificate	NL0011657093	ARCM19.966BL OPENB	EUR	1,9000	1,9600	1,9000	962,0000	2	1,9600	500				
Certificate	NL0013752579	ARGX 130.TS OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013010531	ARGX 59.2BL OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000CU6HA38	ARGX 100.2TL OPENZ	EUR											
Certificate	NL0013983455	ARGX 101.1TL OPENB	EUR											
Certificate	NL0013985880	ARGX 101.1TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013985401	ARGX 107.7TS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013972011	ARGX 107.8TS OPENB	EUR											
Certificate	NL0013969306	ARGX 112.8BS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013969868	ARGX 115.2TS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013761760	ARGX 122.6TS OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013761331	ARGX 122.7BS OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013747751	ARGX 132.7BS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013574379	ARGX 142.6BS OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013581614	ARGX 152.5BS OPENB	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000CJ3NVE1	ARGX 36.41TL OPENZ	EUR											
Certificate	DE000CJ3NSJ6	ARGX 42.02TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 44.23TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 47.28TL OPENZ	EUR											
Certificate	NL0013005069	ARGX 48.92BL OPENB	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	DE000CJ3NTB1	ARGX 50.76TL OPENZ	EUR											
Certificate	DE000CV88DK5	ARGX 53.37TL OPENZ	EUR	2,8000	2,8000	2,8000	1960,0000	1	2,8000	700				
Certificate	NL0013001688	ARGX 54.07BL OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000CJ3N8U4	ARGX 58.63TL OPENZ	EUR											
Certificate	DE000CJ3PB25	ARGX 63.81TL OPENZ	EUR	2,2400	2,2400	2,2400	1120,0000	1	2,2400	500				
Certificate	NL0013013212	ARGX 64.33BL OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0013147077	ARGX 69.45BL OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CJ3PV62	ARGX 70.15TL 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	NL0013155955	ARGX 74.57BL OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000CJ3QH89	ARGX 76.26TL OPENZ	EUR											
Certificate	NL0013157993	ARGX 79.69BL OPENB	EUR	2,7100	2,8550	2,7100	5258,6200	2	2,8550			1922		
Certificate	DE000CJ3RHM4	ARGX 82.09TL OPENZ	EUR	1,3600	1,3600	1,3600	136,0000	1				100		
Certificate	NL0013277130	ARGX 84.78BL OPENB	EUR	2,3000	2,3450	2,3000	805,0000	1	2,3450			350		
Certificate	DE000CJ3RZ58	ARGX 88.99TL OPENZ	EUR	1,0800	1,0800		2592,0000	1				1,0800		2400
Certificate	NL0013287659	ARGX 89.87BL OPENB	EUR	1,6800	1,8450	1,6800	923,9600	2	1,8450			547		
Certificate	NL0013974371	ARGX 91.05TL OPENB	EUR	2,0600	2,2150	2,0600	2060,0000	1	2,2150			1000		
Certificate	DE000CJ3SGU7	ARGX 92.18TL OPENZ	EUR	0,9200	0,9200	0,9200	92,0000	1	0,9200			100		
Certificate	NL0013293780	ARGX 94.96BL OPENB	EUR	1,2200	1,2700	1,2200	1360,1200	2				1113		
Certificate	NL0013971849	ARGX 96.07TL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013980402	ARGX 99.96BL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0010011102	ASXC 209TL OPENB	EUR	76,9350	76,9350	76,9350			76,9350					
Certificate	NL0013288632	ASXC 606.9TL OPENB	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0013287899	ASXC 859.8TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013232317	ASMI 36TL OPENH	EUR	59,0900	60,4100	59,0900			60,4100					
Certificate	NL0013110844	ASMI 408ON1219Z	EUR	91,9700	93,3900	91,9700			93,3900					
Certificate	DE000CP24R28	ASMI 40TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CP681X9	ASMI 40TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CP686M1	ASMI 42TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CP685U6	ASMI 42TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CP686N9	ASMI 44TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CP685V4	ASMI 44TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013111255	ASMI 458OC1219Z	EUR											
Certificate	DE000CP698T2	ASMI 48TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP68MM6	ASMI 50TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP68NKK8	ASMI 50TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000KA1S668	ASMI 55TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000KA1S029	ASMI 55TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013405608	ASMI 578OC0620Z	EUR	56,6400	56,6800	56,6400			56,6800					
Certificate	DE000KA1T7E8	ASMI 60TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000KA1T5D4	ASMI 60TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013614613	ASMI 63TL OPENH	EUR	3,3900	3,5300	3,3900			3,5300					
Certificate	DE000KA1TA59	ASMI 65TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000KA1T9Q8	ASMI 65TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000KA1TQG6	ASMI 70TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000KA1TDW1	ASMI 70TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000KA1TVK8	ASMI 75TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000KA1TYW7	ASMI 75TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013739535	ASMI 78TL OPENH	EUR	2,0000	2,1300	2,0000			2,1300					
Certificate	DE000KA1TYX5	ASMI 80TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000KA475Y1	ASMI 80TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000KA1T5F9	ASMI 80TS OPENC	EUR											
Certificate	DE000KA1T7G3	ASMI 80TS OPENC	EUR											
Certificate	NL0013406200	ASMI 828OC0620Z	EUR	79,3300	79,5900	79,3300			79,5900					
Certificate	NL0013800733	ASMI 83TL OPENH	EUR	1,5300	1,6600	1,5300			1,6600					
Certificate	DE000KA1TLA0	ASMI 90TS OPENC	EUR											
Certificate	DE000KA1TQH4	ASMI 90TS OPENC	EUR											
Certificate	NL0013406739	ASMI 948OC0320Z	EUR	90,6300	91,0100	90,6300			91,0100					
Certificate	DE000KA1TVL6	ASMI 95TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA1TYY3	ASMI 95TS OPENC	EUR											
Certificate	NL0013406747	ASMI 988OC0620Z	EUR	91,2700	91,7800	91,2700			91,7800					
Certificate	NL0009261726	ASMI 1.5TL OPENB	EUR	91,8800	91,8800	91,8800			91,8800					
Certificate	DE000KA47528	ASMI 100TS OPENC	EUR	0,8400	0,8400	0,6700	2189,5000	8				2800		
Certificate	DE000KA1TYZ0	ASMI 100TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000KA47T18	ASMI 105TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CD63294	ASMI 33.TL OPENZ	EUR											
Certificate	NL0013464290	ASMI 53.TRLOPENH	EUR	3,9600	4,0900	3,9600			4,0900					
Certificate	DE000CU1FV71	ASMI 77.TL OPENZ	EUR	3,0750	3,3650	3,0750			3,3650					
Certificate	NL0010012670	ASMI 10.9TL OPENB	EUR	83,3400	83,3400	83,3400			83,3400					
Certificate	NL0010606000	ASMI 15.7TL OPENB	EUR	78,9800	78,9800	78,9800			78,9800					
Certificate	NL0010651907	ASMI 18.2TL OPENB	EUR	76,7200	76,7200	76,7200			76,7200					
Certificate	NL0010896023	ASMI 20.6TL OPENB	EUR	74,7400	74,7400	74,7400			74,7400					
Certificate	NL0011441332	ASMI 23.9TL OPENB	EUR	71,7300	71,7300	71,7300			71,7300					
Certificate	NL0011443866	ASMI 25.5TL OPENB	EUR	70,2900	70,2900	70,2900			70,2900					
Certificate	NL0011720602	ASMI 27.2TL OPENH	EUR	67,2600	68,5800	67,2600			68,5800					
Certificate	NL0012026793	ASMI 30.3TL OPENB	EUR	65,8800	65,8800	65,8800			65,8800					
Certificate	NL0011990874	ASMI 31.5TL OPENH	EUR	63,3000	64,6200	63,3000			64,6200					
Certificate	NL0012028435	ASMI 31.9TL OPENB	EUR	65,3900	65,3900	64,4800	588,5100	1	64,4800			9		
Certificate	NL0013278492	ASMI 34.1TL OPENB	EUR	62,4200	62,4200	62,4200			62,4200					
Certificate	NL0013284102	ASMI 36.3TL OPENB	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0013289507	ASMI 40.3TL OPENB	EUR	11,3700	11,3700	11,3700			11,3700					



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	NL0013293491	ASMI 41.3TL OPENB	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0013111073	ASMI 42.38OC1219Z	EUR											
Certificate	NL0013296015	ASMI 42.4TL OPENB	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0013382930	ASMI 45.7TL OPENH	EUR	5,0000	5,1400	5,0000				5,1400				
Certificate	NL0012796502	ASMI 46.58OC1219Z	EUR											
Certificate	NL0013374861	ASMI 50.4TL OPENB	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013571821	ASMI 52.5TL OPENB	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013614670	ASMI 52.5TL OPENH	EUR	4,3700	4,5100	4,3700			4,5100					
Certificate	DE000CU1D2V6	ASMI 53.1TL OPENZ	EUR	7,8200	8,1000	7,8200			8,1000					
Certificate	NL0013575061	ASMI 54.5TL OPENB	EUR	8,8300	8,8300	8,7800	2207,5000	1	8,7800	250				
Certificate	NL0013405590	ASMI 55.58OC0320Z	EUR											
Certificate	NL0013575673	ASMI 56.5TL OPENB	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013614647	ASMI 57.7TL OPENH	EUR	3,8900	4,0200	3,8900			4,0200					
Certificate	NL0013580293	ASMI 58.6TL OPENB	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013581226	ASMI 60.6TL OPENB	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013581994	ASMI 62.6TL OPENB	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0013582521	ASMI 63.78L OPENB	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013583172	ASMI 64.6TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013583180	ASMI 66.6TL OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0013614589	ASMI 67.2TL OPENH	EUR	3,0000	3,1300	3,0000			3,1300					
Certificate	NL0013583198	ASMI 68.6TL OPENB	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013628522	ASMI 69.9TL OPENH	EUR	2,7500	2,8800	2,7500			2,8800					
Certificate	NL0013584030	ASMI 70.6TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013723471	ASMI 72.2TL OPENH	EUR	2,5300	2,6700	2,5300			2,6700					
Certificate	NL0013758055	ASMI 72.6TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013763451	ASMI 74.6TL OPENB	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013735194	ASMI 75.6TL OPENH	EUR	2,2200	2,3500	2,2200			2,3500					
Certificate	NL0013764855	ASMI 76.6TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013768609	ASMI 78.6TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013745037	ASMI 80.1TL OPENH	EUR	1,8000	1,9400	1,8000			1,9400					
Certificate	NL0013974389	ASMI 80.6TL OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013975956	ASMI 82.6TL OPENB	EUR	3,4400	3,7800	3,4400	14767,0000	4	3,6700	4200				
Certificate	NL0013982754	ASMI 84.6TL OPENB	EUR											
Certificate	NL0013985328	ASMI 84.6TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013817604	ASMI 86.1TL OPENH	EUR	1,2500	1,3800	1,2500			1,3800					
Certificate	NL0013985286	ASMI 86.6TL OPENB	EUR	3,0500	3,0500	2,9400	12200,0000	1	2,9400	4000				
Certificate	NL0013817596	ASMI 88.4TL OPENH	EUR	1,0300	1,1900	1,0300			1,1900					
Certificate	NL0013985898	ASMI 88.6TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013614506	ASMI 90.2TS OPENH	EUR											
Certificate	NL0013985906	ASMI 90.6TL OPENB	EUR	2,4400	2,4400	2,0700	4226,5000	3	2,2100	1750				
Certificate	NL0013766579	ASMI 90.6TS OPENB	EUR											
Certificate	NL0013726573	ASMI 94.2TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013770639	ASMI 94.7TS OPENB	EUR	2,5100	2,5100	2,4400	445,2000	3	2,4400	180				
Certificate	NL0013614498	ASMI 97.1TS OPENH	EUR	1,3000	1,3000	1,2600			1,2600					
Certificate	NL0013979172	ASMI 98.9TS OPENB	EUR	3,1000	3,3700	3,1000	18900,0000	2	3,3700	6000				
Certificate	DE000CU6GNG5	ASMI 100.6TS OPENZ	EUR	1,8550	1,8550	1,5750			1,5750					
Certificate	NL0013775356	ASMI 101.8TRSOPENH	EUR	1,0400	1,0400	1,0000			1,0000					
Certificate	NL0013745029	ASMI 102.4TS OPENH	EUR	1,8700	1,8700	1,8200			1,8200					
Certificate	NL0013986037	ASMI 102.9TS OPENB	EUR	4,0700	4,2800	4,0700	16280,0000	1	4,2800	4000				
Certificate	NL0013614480	ASMI 104.1TS OPENH	EUR	2,0500	2,0500	2,0000			2,0000					
Certificate	NL0013464217	ASMI 107.4TRSOPENH	EUR	1,5800	1,5800	1,3500	13500,0000	1	1,5200	10000				
Certificate	NL0013803869	ASMI 108.9TS OPENH	EUR	2,5800	2,5800	2,3900	621,4000	1	2,5100	260				
Certificate	NL0013818933	ASMI 113.4TRSOPENH	EUR	2,1500	2,1500	1,9700	394,0000	1	2,1000	200				
Certificate	NL0013745011	ASMI 114.7TS OPENH	EUR	3,2000	3,2000	3,1500			3,1500					
Certificate	DE000CU6HGM5	ASMI 115.6TS OPENZ	EUR	4,8150	4,8150	4,5350			4,5350					
Certificate	NL0013807274	ASMI 124.4TS OPENH	EUR	4,2600	4,2600	4,2000			4,2000					
Certificate	NL0013614472	ASMI 138.8TS OPENH	EUR	5,8000	5,8000	5,7400			5,7400					
Certificate	NL0013708324	ASMI 144.3TRSOPENH	EUR	5,2400	5,2400	5,1900			5,1900					
Certificate	NL0013708332	ASMI 18.49TRLOPENH	EUR	7,4100	7,5400	7,4100			7,5400					
Certificate	DE000CR9RJK1	ASMI 24.47TL OPENZ	EUR	67,6600	69,0900	67,6600			69,0900					
Certificate	NL0013017544	ASMI 29.19BL OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	DE000CN6F9B1	ASMI 29.25TL OPENZ	EUR											
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	62,7200	63,6500	62,7200			63,6500					
Certificate	DE000CN6FDQ6	ASMI 31.01TL OPENZ	EUR	61,1300	62,5500	61,1300			62,5500					
Certificate	NL0013014764	ASMI 31.24BL OPENB	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	59,4700	60,4000	59,4700			60,4000					
Certificate	DE000CJ3RL39	ASMI 34.72TL OPENZ	EUR											
Certificate	NL0013282445	ASMI 35.35BL OPENB	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CJ3RWC4	ASMI 37.07TL OPENZ	EUR	11,0100	11,3000	11,0100			11,3000					
Certificate	DE000CJ3R2H0	ASMI 39.06TL OPENZ	EUR											
Certificate	DE000CJ3R4P9	ASMI 41.08TL OPENZ	EUR											
Certificate	NL0013291396	ASMI 41.48BL OPENB	EUR	10,4700	10,4700	10,4700			10,4700					

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
Certificate	DE000CJ3SKW5	ASMI 43.13TL OPENZ	EUR	9,8000	10,0900	9,8000			10,0900					
Certificate	NL0013464324	ASMI 44.63TRLOPENH	EUR	4,8000	4,9300	4,8000			4,9300					
Certificate	DE000CU1BZK3	ASMI 45.62TL OPENZ	EUR	9,3100	9,5900	9,3100			9,5900					
Certificate	NL0013372576	ASMI 47.57BL OPENB	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CU1CFR8	ASMI 48.11TL OPENZ	EUR	8,8100	9,0900	8,8100			9,0900					
Certificate	NL0013786999	ASMI 48.71TRLOPENH	EUR	4,3900	4,5200	4,3900			4,5200					
Certificate	NL0013374143	ASMI 49.61BL OPENB	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CU1CMS2	ASMI 50.61TL OPENZ	EUR	8,3100	8,6000	8,3100			8,6000					
Certificate	NL0013567936	ASMI 51.63BL OPENB	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CU1DTF2	ASMI 52.25TL OPENZ	EUR											
Certificate	NL0013573165	ASMI 53.65BL OPENB	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013575475	ASMI 55.65BL OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CU1EAP9	ASMI 56.05TL OPENZ	EUR	7,2300	7,5100	7,2300			7,5100					
Certificate	NL0013576382	ASMI 57.67BL OPENB	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013466568	ASMI 58.17TRLOPENH	EUR	3,4400	3,5700	3,4400			3,5700					
Certificate	DE000CU1EC00	ASMI 58.31TL OPENZ	EUR											
Certificate	DE000CU1EMC2	ASMI 59.04TL OPENZ	EUR	6,6300	6,9200	6,6300			6,9200					
Certificate	NL0013604382	ASMI 61.84TRLOPENH	EUR	3,0800	3,2100	3,0800			3,2100					
Certificate	DE000CU1EPW3	ASMI 62.04TL OPENZ	EUR	6,0400	6,3200	6,0400			6,3200					
Certificate	NL0013604366	ASMI 65.37TRLOPENH	EUR	2,7300	2,8600	2,7300			2,8600					
Certificate	DE000CU1EST3	ASMI 65.53TL OPENZ	EUR	5,3900	5,6100	5,3300	11711,8800	10	5,6100	2163				
Certificate	NL0013582539	ASMI 65.73BL OPENB	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013604358	ASMI 67.14TRLOPENH	EUR	2,5500	2,6800	2,5500			2,6800					
Certificate	NL0013582547	ASMI 67.74BL OPENB	EUR	5,2300	5,2300	5,2200	177,8200	1	5,2200	34				
Certificate	NL0013604333	ASMI 68.55TRLOPENH	EUR	2,4100	2,5400	2,4100			2,5400					
Certificate	DE000CU1ET01	ASMI 69.02TL OPENZ	EUR	4,6550	4,9350	4,6550			4,9350					
Certificate	NL0013584683	ASMI 69.75BL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013618903	ASMI 70.66TRLOPENH	EUR	2,2100	2,3400	2,2100			2,3400					
Certificate	NL0013757164	ASMI 71.76BL OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013721574	ASMI 72.67TRLOPENH	EUR	2,0100	2,1400	2,0100			2,1400					
Certificate	DE000CU1FLK4	ASMI 73.01TL OPENZ	EUR	3,8650	4,1550	3,8650			4,1550					
Certificate	NL0013761927	ASMI 73.77BL OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013764558	ASMI 75.78BL OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013737083	ASMI 76.08TRLOPENH	EUR	1,6900	1,8100	1,6900			1,8100					
Certificate	NL0013768179	ASMI 77.79BL OPENB	EUR	3,1600	3,2100	3,1600	1580,0000	1	3,2100	500				
Certificate	NL0013775372	ASMI 78.39TRLOPENH	EUR	1,4600	1,5900	1,4600			1,5900					
Certificate	NL0013769268	ASMI 79.79BL OPENB	EUR	2,4900	2,8550	2,4900	610,4000	2	2,8550	230				
Certificate	NL0013775364	ASMI 80.45TRLOPENH	EUR	1,2700	1,4000	1,2700			1,4000					
Certificate	DE000CU6G248	ASMI 80.98TL OPENZ	EUR	2,2950	2,6200	2,2950	6758,0000	5	2,5750	2600				
Certificate	NL0013975626	ASMI 81.79BL OPENB	EUR	2,6000	2,6200	2,4000	41460,0000	5	2,4100	16500				
Certificate	NL0013801582	ASMI 83.25TRLOPENH	EUR	1,0100	1,1300	1,0100			1,1300					
Certificate	NL0013976608	ASMI 83.77BL OPENB	EUR											
Certificate	DE000CU6HGL7	ASMI 85.47TL OPENZ	EUR	1,4250	1,7050	1,4250			1,7050					
Certificate	NL0013818958	ASMI 86.15TRLOPENH	EUR	0,7800	0,8900	0,7800			0,8900					
Certificate	NL0013818941	ASMI 88.41TRLOPENH	EUR	0,6600	0,7000	0,6600			0,7000					
Certificate	NL0013604309	ASMI 89.28TRSOPENH	EUR											
Certificate	NL0013765753	ASMI 91.38BS OPENB	EUR											
Certificate	DE000CU1EVR1	ASMI 92.62TS OPENZ	EUR											
Certificate	NL0013966997	ASMI 95.35BS OPENB	EUR	0,6000	0,6000	0,2500	4429,4000	7	0,5100	9809				
Certificate	NL0013604291	ASMI 96.08TRSOPENH	EUR	0,6600	0,6600	0,6100			0,6100					
Certificate	NL0013977978	ASMI 99.35BS OPENB	EUR	1,3500	1,3700	1,3500	8100,0000	1	1,3700	6000				
Certificate	DE000VE2BJB1	ASML LEVOPENV	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000VE2BJA3	ASML LEVOPENV	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000VE2BHT7	ASML SHROPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000VE2BHS9	ASML SHROPENV	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	310,4800	310,4800	310,4800			310,4800					
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	0,0630	0,0630	0,0630			0,0630					
Certificate	NL0013406523	ASMLH SHROPENZ	EUR	32,5400	32,5400	32,5400			32,5400					
Certificate	NL0009261080	ASMLH 15TL OPENB	EUR	226,2400	226,2400	226,2400			226,2400					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	10,9400	10,9400	10,9400			10,9400					

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	DE000CP687R8	ASMLH 135TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CP24P12	ASMLH 140TL OPENC	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CP24R44	ASMLH 140TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CP68124	ASMLH 145TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0013232903	ASMLH 145TL OPENH	EUR	10,6300	10,6300	10,5300			10,5300					
Certificate	DE000CP24R51	ASMLH 150TL OPENC	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CP24P20	ASMLH 150TL OPENC	EUR	8,9600	8,9600	8,9100	8960,0000	2	8,9100	1000				
Certificate	NL0013440647	ASMLH 150TL OPENH	EUR	10,2000	10,2000	10,0600			10,0600					
Certificate	DE000CP68206	ASMLH 155TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CUG6PV9	ASMLH 160SWT1219Z	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CP68H92	ASMLH 160TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CP68JG4	ASMLH 160TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CP68HA1	ASMLH 165TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000KA1SS77	ASMLH 165TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	167,6000	167,6000	167,6000			167,6000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR											
Certificate	DE000KA1S106	ASMLH 170TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000KA1S684	ASMLH 170TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000KA1SSU5	ASMLH 175TL OPENC	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000KA1S114	ASMLH 175TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CP69ZK0	ASMLH 175TS OPENC	EUR											
Certificate	DE000CUG6PW7	ASMLH 180SWT1219Z	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000VF6XQ07	ASMLH 180TL 1219V	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000KA1TQJ0	ASMLH 180TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000KA1S122	ASMLH 180TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	182,5500	182,5500	182,5500			182,5500					
Certificate	DE000VF811N2	ASMLH 185TL 1219V	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000KA1TLB8	ASMLH 185TL OPENC	EUR	5,6500	5,6500	5,4200	79100,0000	1	5,4200	14000				
Certificate	DE000KA1T7H1	ASMLH 185TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	186,6900	186,6900	186,6900			186,6900					
Certificate	NL0013405616	ASMLH 188BOC0320Z	EUR	187,4300	187,4300	187,4300			187,4300					
Certificate	DE000VF9H997	ASMLH 190TL 1219V	EUR	5,0900	5,0900	4,9400	50,9000	1	4,9400	10				
Certificate	NL0013358344	ASMLH 191BOC1219B	EUR	190,5000	190,5000	190,5000			190,5000					
Certificate	NL0013573496	ASMLH 194BOC0320B	EUR	193,3000	193,3000	193,3000			193,3000					
Certificate	DE000VF9JEQ7	ASMLH 195TL 1219V	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000KA471K9	ASMLH 195TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013405624	ASMLH 196BOC0620Z	EUR	194,9000	194,9000	194,9000			194,9000					
Certificate	NL0013406119	ASMLH 199BOC1219Z	EUR	198,4600	198,4600	198,4600			198,4600					
Certificate	NL0013111925	ASMLH 200BOC0320Z	EUR	199,0400	199,0400	199,0400			199,0400					
Certificate	DE000VE14FA3	ASMLH 200TL 0320V	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000KA1UCP5	ASMLH 200TL 1219C	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000KA1TZ01	ASMLH 200TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000KA1TVM4	ASMLH 200TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013735210	ASMLH 201TL OPENH	EUR	5,4500	5,4500	5,3100			5,3100					
Certificate	NL0013406218	ASMLH 205BOC0620Z	EUR	204,0200	204,0200	204,0200			204,0200					
Certificate	DE000KA471L7	ASMLH 205TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VE138A8	ASMLH 210TL 0320V	EUR	3,0600	3,1400	2,8850	553834,9100	9	2,8850	180107				
Certificate	DE000KA1UCQ3	ASMLH 210TL 1219C	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VF9JLG3	ASMLH 210TL 1219V	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000KA1TZ19	ASMLH 210TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000KA1TVN2	ASMLH 210TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000KA1T7M1	ASMLH 215TS OPENC	EUR											
Certificate	DE000KA1T5L7	ASMLH 215TS OPENC	EUR											
Certificate	NL0013759491	ASMLH 217BOC0620B	EUR	212,6500	212,6500	212,0000	10176,0000	1	212,2500	48				
Certificate	DE000VE2QZ44	ASMLH 220TL 0320V	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VE2QZ51	ASMLH 220TL 1219V	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000KA47T26	ASMLH 220TL OPENC	EUR	2,1500	2,1500	2,0100	1612,5000	1	2,0100	750				
Certificate	DE000CQ5B048	ASMLH 220TS OPENC	EUR											
Certificate	DE000CQ5B2D0	ASMLH 220TS OPENC	EUR											
Certificate	DE000VE214R1	ASMLH 230TL 0320V	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VE214S9	ASMLH 230TL 1219V	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000KA1S9F2	ASMLH 230TS OPENC	EUR											
Certificate	DE000VE21W73	ASMLH 240TS 0320V	EUR											
Certificate	DE000VE21W57	ASMLH 240TS 1219V	EUR											
Certificate	DE000KA471M5	ASMLH 245TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013983125	ASMLH 250BOC0620B	EUR	237,4000	237,7000	236,3000	9983,4000	1	236,3000	42				
Certificate	DE000VE138B6	ASMLH 250TS 0320V	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000KA1UCS9	ASMLH 250TS 1219C	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VE1SE22	ASMLH 250TS 1219V	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000KA1TBU9	ASMLH 250TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000KA1T5P8	ASMLH 250TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013406754	ASMLH 252BOC0320Z	EUR	245,2900	245,2900	245,2900			245,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013406762	ASMLH 258BOC0620Z	EUR	243,8100	243,8100	243,8100			243,8100					
Certificate	DE000VE2Q630	ASMLH 260TS 0320V	EUR	2,0900	2,3200	2,0900	4123,0000	2	2,3200	1900				
Certificate	DE000KA1UCT7	ASMLH 260TS 1219C	EUR	2,2000	2,3100	2,2000	16502,0000	4	2,3100	7400				
Certificate	DE000VE2Q4B2	ASMLH 260TS 1219V	EUR	2,2800	2,2800	2,2800								
Certificate	DE000KA1TBV7	ASMLH 260TS OPENC	EUR	2,8600	2,8600	2,8600								
Certificate	DE000KA1TAU1	ASMLH 260TS OPENC	EUR	1,8300	1,8300	1,8300								
Certificate	DE000VE2Z5Q6	ASMLH 270TS 1219V	EUR	3,2100	3,2100	3,2100								
Certificate	DE000KA1TVP7	ASMLH 270TS OPENC	EUR	2,9800	2,9800	2,9800								
Certificate	DE000KA47U56	ASMLH 270TS OPENC	EUR	4,1600	4,1600	4,1600								
Certificate	DE000KA47601	ASMLH 280TS OPENC	EUR	4,0300	4,0300	4,0300								
Certificate	NL0013792054	ASMLH 289TS OPENH	EUR	7,0800	7,3100	7,0800								
Certificate	NL0012100333	ASMLH 104.BL OPENB	EUR	137,9700	137,9700	137,9700								
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	12,4300	12,4300	12,1800								
Certificate	DE000CD64E85	ASMLH 115.TL OPENZ	EUR	12,4800	12,4800	12,4800								
Certificate	DE000CE6BHH6	ASMLH 121.TL OPENZ	EUR	11,8700	11,8700	11,8700								
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	11,1800	11,1800	11,1800								
Certificate	DE000CE6DYT2	ASMLH 127.TL OPENZ	EUR	11,2800	11,2800	11,2800								
Certificate	NL0013286552	ASMLH 141.BL OPENB	EUR	10,1100	10,1100	10,1100								
Certificate	DE000VF3RBW7	ASMLH 159.TL OPENV	EUR	8,1500	8,1500	8,1500								
Certificate	NL0009560325	ASMLH 16.3TL OPENB	EUR	224,9900	224,9900	224,9900								
Certificate	DE000VF6XMG8	ASMLH 178.TL OPENV	EUR	6,1400	6,1400	6,1400								
Certificate	DE000VF7GA05	ASMLH 180.TL OPENV	EUR	5,9400	5,9400	5,9400								
Certificate	DE000VF7GA13	ASMLH 182.TL OPENV	EUR	5,7400	5,7400	5,7400								
Certificate	DE000VE1SFK6	ASMLH 249.TS OPENV	EUR	0,7000	0,9600	0,7000	70,5000	2	0,9600	100				
Certificate	DE000VE1SFM2	ASMLH 251.TS OPENV	EUR	1,1400	1,1400	1,1400								
Certificate	NL0013618911	ASMLH 259.TRSOPENH	EUR	1,8500	2,0400	1,8500								
Certificate	NL0010013769	ASMLH 30.7TL OPENB	EUR	211,5700	211,5700	211,5700								
Certificate	NL0013604424	ASMLH 305.TRSOPENH	EUR	6,4300	6,6100	6,4300								
Certificate	NL0010249538	ASMLH 40.9TL OPENB	EUR	202,0700	202,0700	202,0700								
Certificate	NL0010283610	ASMLH 45.2TL OPENB	EUR	198,1000	198,1000	198,1000								
Certificate	NL0010376752	ASMLH 47.9TL OPENB	EUR	195,6200	195,6200	195,6200								
Certificate	NL0010378121	ASMLH 50.9TL OPENB	EUR	192,8300	192,8300	192,8300								
Certificate	NL0010379350	ASMLH 53.4TL OPENB	EUR	190,4900	190,4900	190,4900								
Certificate	NL0010657052	ASMLH 56.5TL OPENB	EUR	187,6100	187,6100	187,6100								
Certificate	NL0010658597	ASMLH 59.4TL OPENB	EUR	184,9100	184,9100	184,9100								
Certificate	NL0010764122	ASMLH 65.3TL OPENB	EUR	179,4300	179,4300	179,4300								
Certificate	NL0010893483	ASMLH 67.9TL OPENB	EUR	177,1200	177,1200	177,1200								
Certificate	NL0011649447	ASMLH 71.1TL OPENB	EUR	174,0900	174,0900	174,0900								
Certificate	NL0011712815	ASMLH 71.9TL OPENH	EUR	17,4600	17,4600	17,3300								
Certificate	NL0011891015	ASMLH 82.5TL OPENH	EUR	16,4500	16,4500	16,3500								
Certificate	NL0011926720	ASMLH 86.7TL OPENH	EUR	16,0600	16,0600	15,9500								
Certificate	NL0011906318	ASMLH 87.9TL OPENB	EUR	158,4400	158,4400	158,4400								
Certificate	NL0011907357	ASMLH 88.9BL OPENB	EUR	153,0500	153,0500	153,0500								
Certificate	NL0012030340	ASMLH 89.9TL OPENB	EUR	156,5800	156,5800	156,5800								
Certificate	NL0011993555	ASMLH 90.8TL OPENH	EUR	15,7000	15,7000	15,5700								
Certificate	NL0012040687	ASMLH 94.1TL OPENB	EUR	152,7000	152,7000	152,7000								
Certificate	NL0012099741	ASMLH 96.3TL OPENB	EUR	150,6800	150,6800	150,6800								
Certificate	NL0012052708	ASMLH 98.1TL OPENH	EUR	15,0000	15,0000	14,8900								
Certificate	NL0012100457	ASMLH 98.3TL OPENB	EUR	148,7300	148,7300	148,7300								
Certificate	NL0012100465	ASMLH100.4TL OPENB	EUR	146,7800	146,7800	146,7800								
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	138,5000	138,5000	136,0500								
Certificate	DE000CD644R3	ASMLH101.5TL OPENZ	EUR											
Certificate	NL0012100325	ASMLH101.8BL OPENB	EUR	140,1300	140,1300	140,1300								
Certificate	NL0012101174	ASMLH102.5TL OPENB	EUR	144,8500	144,8500	144,8500								
Certificate	NL0012105688	ASMLH106.8TL OPENB	EUR	140,8800	140,8800	140,8800								
Certificate	NL0013703226	ASMLH107.2TRLOPENH	EUR	13,4500	13,4500	13,2900								
Certificate	DE000VN6VOA9	ASMLH107.9TL OPENV	EUR	13,1400	13,1400	13,1400								
Certificate	NL0012105845	ASMLH110.4BL OPENB	EUR	131,5300	131,5300	131,5300								
Certificate	NL0012056022	ASMLH110.6TL OPENH	EUR	13,8800	13,8800	13,7300								
Certificate	DE000CD64EA3	ASMLH110.7TL OPENZ	EUR	13,4100	13,4100	13,4100								
Certificate	NL0012106181	ASMLH110.9TL OPENB	EUR	137,0000	137,0000	137,0000								
Certificate	NL0012105852	ASMLH112.6BL OPENB	EUR	129,3800	129,3800	129,3800								
Certificate	NL0012117758	ASMLH113.1TL OPENB	EUR	135,0200	135,0200	135,0200								
Certificate	DE000VN6S8L1	ASMLH113.3TL OPENV	EUR	12,6200	12,6200	12,6200								
Certificate	NL0012106116	ASMLH114.7BL OPENB	EUR	127,2600	127,2600	127,2600								
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	12,4200	12,4200	12,4200								
Certificate	NL0012277099	ASMLH117.1TL OPENB	EUR	131,2800	131,2800	131,2800								
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	12,1100	12,1100	12,1100								
Certificate	DE000CE6C2G7	ASMLH118.1TL OPENZ	EUR											
Certificate	NL0012371041	ASMLH120.5TL OPENH	EUR	12,9100	12,9100	12,8100								
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	11,8000	11,8000	11,8000								
Certificate	NL0012277610	ASMLH121.3TL OPENB	EUR	127,3600	127,3600	127,3600								

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	NL0012278253	ASMLH122.6BL OPENB	EUR	119,3000	119,3000	119,3000			119,3000					
Certificate	NL0013775380	ASMLH132.1TRLOPENH	EUR	11,8200	11,8200	11,7000			11,7000					
Certificate	DE000VLSRX21	ASMLH124.4TL OPENV	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000VLZFPU0	ASMLH124.9TL OPENV	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0012277628	ASMLH125.5TL OPENB	EUR	123,5000	123,5000	123,5000			123,5000					
Certificate	NL0012372270	ASMLH125.7TL OPENH	EUR	12,4300	12,4300	12,3300			12,3300					
Certificate	NL0012278279	ASMLH127.9BL OPENB	EUR	114,0000	114,0000	114,0000			114,0000					
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0012492227	ASMLH128.5TL OPENB	EUR	120,6700	120,6700	120,6700			120,6700					
Certificate	DE000VF1RJ90	ASMLH130.7TL OPENV	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0013275795	ASMLH130.8BL OPENB	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0013279276	ASMLH131.8TL OPENB	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	DE000CJ3RCE2	ASMLH132.5TL OPENZ	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0013278898	ASMLH133.3BL OPENB	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CJ3R1G4	ASMLH134.9TL OPENZ	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013604432	ASMLH135.4TRLOPENH	EUR	10,5900	10,5900	10,4600			10,4600					
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0013286776	ASMLH137.8TL OPENB	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CJ3ROQ5	ASMLH137.9TL OPENZ	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0013286545	ASMLH138.4BL OPENB	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0013286560	ASMLH143.5BL OPENB	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0013286792	ASMLH143.9TL OPENB	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CJ3R063	ASMLH143.9TL OPENZ	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0013287923	ASMLH146.1BL OPENB	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013288285	ASMLH146.9TL OPENB	EUR	10,6000	10,6000	10,3500	10,6000	1	10,3500	1				
Certificate	NL0013287931	ASMLH148.6BL OPENB	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0013288293	ASMLH149.9TL OPENB	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CJ3R216	ASMLH149.9TL OPENZ	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013290521	ASMLH152.9TL OPENB	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0013443237	ASMLH152.9TRLOPENH	EUR	8,8500	8,8500	8,7200			8,7200					
Certificate	DE000CU1FDP0	ASMLH153.5TL 1219Z	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0013291404	ASMLH153.7BL OPENB	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000VF2XCX3	ASMLH154.8TL OPENV	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CU1B066	ASMLH154.8TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013365703	ASMLH155.8TL OPENB	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CJ3SBE2	ASMLH155.8TL OPENZ	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013365802	ASMLH156.2BL OPENB	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013366974	ASMLH158.7BL OPENB	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013366800	ASMLH158.9TL OPENB	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0013369036	ASMLH161.3BL OPENB	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013368566	ASMLH161.9TL OPENB	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CU1B2L1	ASMLH162.7TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CU1FDQ8	ASMLH163.5TL 1219Z	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013372584	ASMLH163.8BL OPENB	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013391618	ASMLH164.6TL OPENH	EUR	8,8300	8,8300	8,7000			8,7000					
Certificate	NL0013372048	ASMLH164.8TL OPENB	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000VF30IP6	ASMLH165.8TL OPENV	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000VF6P178	ASMLH165.9TL OPENV	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0013400112	ASMLH165.9TRLOPENH	EUR	7,5700	7,5700	7,4200			7,4200					
Certificate	NL0013373178	ASMLH166.3BL OPENB	EUR	7,6600	7,6600	7,5600	76600,0000	1	7,5600	10000				
Certificate	NL0013572373	ASMLH168.8BL OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CU1D2W4	ASMLH169.7TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000VF6XD02	ASMLH169.9TL OPENV	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013614779	ASMLH170.5TL OPENH	EUR	8,2900	8,2900	8,1500			8,1500					
Certificate	NL0013571839	ASMLH170.9TL OPENB	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013573173	ASMLH171.3BL OPENB	EUR	7,2300	7,2300	7,0800	723,0000	1	7,0800	100				
Certificate	NL0013461965	ASMLH172.6TRLOPENH	EUR	6,8800	6,8800	6,7500			6,7500					
Certificate	DE000CU1FDR6	ASMLH173.5TL 1219Z	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013573181	ASMLH173.9BL OPENB	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013572837	ASMLH173.9TL OPENB	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CU1D5F2	ASMLH174.4TL OPENZ	EUR											
Certificate	DE000CU1ED82	ASMLH175.2TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013575244	ASMLH176.4BL OPENB	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CU1D8N0	ASMLH176.6TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013575079	ASMLH176.9TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013462658	ASMLH178.6TRLOPENH	EUR	6,3000	6,3000	6,1500			6,1500					
Certificate	NL0013575483	ASMLH178.8BL OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013575400	ASMLH179.9TL OPENB	EUR	7,3200	7,4500	7,2800	3618,5000	3	7,2800	490				
Certificate	DE000VF7GBK6	ASMLH180.4TL OPENV	EUR	6,7400	6,7400	6,7400			6,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013614753	ASMLH180.9TL OPENH	EUR	7,3200	7,3200	7,1900			7,1900					
Certificate	NL0013576390	ASMLH181.4BL OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VF7GSQ7	ASMLH182.4TL OPENV	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CU1EC18	ASMLH182.6TL OPENZ	EUR											
Certificate	NL0013577026	ASMLH182.8TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CU1FRD6	ASMLH183.5TL 1219Z	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013754542	ASMLH183.8BL OPENB	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VF7GSJ2	ASMLH184.1TL OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VF7GSR5	ASMLH184.4TL OPENV	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CU1EMD0	ASMLH184.6TL OPENZ	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013755648	ASMLH185.8TL OPENB	EUR	6,8200	6,9600	6,7300	107018,0000	25	6,7300	15500				
Certificate	NL0013599798	ASMLH186.1TRLOPENH	EUR	5,5300	5,5300	5,4000			5,4000					
Certificate	NL0013754559	ASMLH186.3BL OPENB	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VF811U7	ASMLH186.3TL OPENV	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VF81168	ASMLH186.5TL OPENV	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000VF813V1	ASMLH188.3TL OPENV	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000VF81382	ASMLH188.5TL OPENV	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013757180	ASMLH188.8BL OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013755655	ASMLH188.8TL OPENB	EUR	6,4800	6,4800	6,3000	335,6000	5	6,4500	52				
Certificate	DE000VF9JAR3	ASMLH190.4TL OPENV	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VF9JAO0	ASMLH190.5TL OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013761935	ASMLH191.3BL OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013762420	ASMLH191.7TL OPENB	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013732290	ASMLH192.1TL OPENH	EUR	6,2400	6,2400	6,1400			6,1400					
Certificate	DE000VF9JAS1	ASMLH192.4TL OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VF9JAZ6	ASMLH192.5TL OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CU1FQ60	ASMLH192.6TL OPENZ	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013732860	ASMLH193.1TRLOPENH	EUR	4,8200	4,8200	4,7000			4,7000					
Certificate	NL0013761943	ASMLH193.8BL OPENB	EUR	4,8000	4,8600	4,8000	960,0000	1	4,8600	200				
Certificate	DE000VF9JC22	ASMLH194.4TL OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VF9JDA3	ASMLH194.5TL OPENV	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013762438	ASMLH194.7TL OPENB	EUR	6,1100	6,1400	5,9000	18937,6000	6	5,9000	3120				
Certificate	NL0013762925	ASMLH196.3BL OPENB	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VF9JCW9	ASMLH196.4TL OPENV	EUR	4,5200	4,5800	4,2500	11381,5000	5	4,3400	2550				
Certificate	DE000VF9JC99	ASMLH196.5TL OPENV	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013763469	ASMLH197.7TL OPENB	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CU1FYJ9	ASMLH198.5TL 1219Z	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VF9JDB1	ASMLH198.5TL OPENV	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013762933	ASMLH198.8BL OPENB	EUR	4,4600	4,4600	4,3400	4,4600	1	4,3400	1				
Certificate	DE000VF9JGY6	ASMLH200.4TL OPENV	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CU1FYD2	ASMLH200.4TL OPENZ	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VF9JG87	ASMLH200.5TL OPENV	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CU1FV89	ASMLH200.5TL OPENZ	EUR	4,0400	4,0400	3,9400	505,0000	1	3,9400	125				
Certificate	NL0013764863	ASMLH200.7TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013765506	ASMLH201.3BL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013737117	ASMLH201.9TRLOPENH	EUR	3,9500	3,9500	3,8300			3,8300					
Certificate	DE000VF9JIG7	ASMLH202.4TL OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VF9JIR4	ASMLH202.5TL OPENV	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013766256	ASMLH203.7TL OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013765514	ASMLH203.8BL OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VF9JIH5	ASMLH204.4TL OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VF9JIT0	ASMLH204.5TL OPENV	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013765522	ASMLH206.3BL OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013735202	ASMLH206.3TL OPENH	EUR	4,9500	4,9500	4,8200			4,8200					
Certificate	DE000VF9JIJ1	ASMLH206.4TL OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VF9JIS2	ASMLH206.5TL OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013766264	ASMLH206.7TL OPENB	EUR	4,8000	4,8000	4,7900	3768,0000	1	4,7900	785				
Certificate	NL0013737109	ASMLH207.2TRLOPENH	EUR	3,4200	3,4200	3,3000			3,3000					
Certificate	DE000VF9JL80	ASMLH208.4TL OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VF9JMJ5	ASMLH208.5TL OPENV	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013765530	ASMLH208.8BL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CU1FXP8	ASMLH209.5TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013766272	ASMLH209.7TL OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VF9JL98	ASMLH210.4TL OPENV	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VF9JMG1	ASMLH210.5TL OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013765548	ASMLH211.3BL OPENB	EUR	3,1500	3,1500	3,1100	6300,0000	1	3,1100	2000				
Certificate	DE000VF9JP37	ASMLH212.4TL OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VF9JN39	ASMLH212.5TL OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013766280	ASMLH212.7TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CU6GVC7	ASMLH213.5TL 1219Z	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013767288	ASMLH213.8BL OPENB	EUR	2,9600	2,9600	2,7700	1387,9600	2	2,8400	501				
Certificate	NL0013739550	ASMLH214.3TL OPENH	EUR	4,2000	4,2000	4,0700			4,0700					

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
Certificate	DE000VE1SDL9	ASMLH214.4TL OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VF9JQC1	ASMLH214.5TL OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013741721	ASMLH215.2TRLOPENH	EUR	2,6400	2,6400	2,5200			2,5200					
Certificate	NL0013767684	ASMLH215.7TL OPENB	EUR	4,1500	4,1500	3,9500	4150,0000	1	3,9500	1000				
Certificate	NL0013769276	ASMLH216.3BL OPENB	EUR	2,7100	2,7100	2,5000	1017,7100	3	2,5900	401				
Certificate	DE000VE1SFL4	ASMLH216.4TL OPENV	EUR	2,4000	2,4000	2,3400	2400,0000	1	2,3400	1000				
Certificate	DE000VE1SF54	ASMLH216.5TL OPENV	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013975378	ASMLH218.5TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CU6GZ55	ASMLH218.5TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VE2QV06	ASMLH218.7TL OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013975634	ASMLH218.8BL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VE2Q4U2	ASMLH220.7TL OPENV	EUR	1,9400	1,9500	1,9400	97,0000	1	1,9500	50				
Certificate	DE000VE2Q5A1	ASMLH220.7TL OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013979552	ASMLH221.3BL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013976947	ASMLH221.5TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013803885	ASMLH221.8TL OPENH	EUR	3,5200	3,5200	3,3800			3,3800					
Certificate	NL0013805039	ASMLH222.2TRLOPENH	EUR	2,0200	2,0200	1,8900			1,8900					
Certificate	DE000VE2Q4T4	ASMLH222.7TL OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VE2Q499	ASMLH222.7TL OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013979560	ASMLH223.8BL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013978653	ASMLH224.4TL OPENB	EUR	3,2700	3,2700	3,1400	16350,0000	1	3,1400	5000				
Certificate	DE000VE2Q4V0	ASMLH224.7TL OPENV	EUR	1,7500	1,7500	1,5500	73,5000	1	1,5500	42				
Certificate	DE000VE2Q5B9	ASMLH224.7TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013983281	ASMLH226.3BL OPENB	EUR	1,7000	1,8400	1,5800	41210,0000	13	1,5800	24000				
Certificate	DE000VE217U8	ASMLH226.7TL OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CU6HDF6	ASMLH227.3TL OPENZ	EUR											
Certificate	NL0013982762	ASMLH227.4TL OPENB	EUR											
Certificate	NL0013984784	ASMLH227.4TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CU6HFL9	ASMLH227.5TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013815012	ASMLH228.2TL OPENH	EUR	2,9200	2,9200	2,7900	143,0000	1	2,7900	50				
Certificate	NL0013815640	ASMLH228.3TRLOPENH	EUR	1,4400	1,4400	1,3100			1,3100					
Certificate	NL0013813009	ASMLH228.4TL OPENH	EUR											
Certificate	NL0013813413	ASMLH228.4TRLOPENH	EUR											
Certificate	NL0013983299	ASMLH228.7BL OPENB	EUR											
Certificate	DE000VE213T9	ASMLH228.7TL OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VE210P3	ASMLH228.7TL OPENV	EUR											
Certificate	NL0013984206	ASMLH228.8BL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VE210E7	ASMLH228.8TL OPENV	EUR											
Certificate	DE000VE212V7	ASMLH228.8TL OPENV	EUR	1,3300	1,3300	1,1900	3164,9000	2	1,1900	2530				
Certificate	NL0013983463	ASMLH230.4TL OPENB	EUR											
Certificate	NL0013984743	ASMLH230.4TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VE210N8	ASMLH230.7TL OPENV	EUR											
Certificate	DE000VE21449	ASMLH230.7TL OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VE21424	ASMLH230.8TL OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013984982	ASMLH231.2BL OPENB	EUR	1,2000	1,3300	1,0900	27481,0000	5	1,0900	22100				
Certificate	DE000VE21084	ASMLH232.4TS OPENV	EUR											
Certificate	DE000VE211F2	ASMLH232.5TS OPENV	EUR											
Certificate	DE000VE21431	ASMLH232.7TL OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VE216Y2	ASMLH232.8TL OPENV	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013983992	ASMLH233.1TS OPENB	EUR											
Certificate	NL0013985385	ASMLH233.4TL OPENB	EUR	2,4200	2,5500	2,2000	188820,0000	13	2,2750	80000				
Certificate	NL0013985609	ASMLH233.7BL OPENB	EUR	0,9300	1,0700	0,8400	20000,0000	2	0,8400	20000				
Certificate	DE000VE211A3	ASMLH234.4TS OPENV	EUR											
Certificate	DE000VE211G0	ASMLH234.5TS OPENV	EUR											
Certificate	DE000VE21XP9	ASMLH234.5TS OPENV	EUR											
Certificate	DE000VE217T0	ASMLH234.7TL OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013981608	ASMLH236.4BS OPENB	EUR											
Certificate	NL0013985914	ASMLH236.4TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VE21XS3	ASMLH236.5TS OPENV	EUR											
Certificate	DE000VE21XE3	ASMLH236.5TS OPENV	EUR											
Certificate	NL0013982275	ASMLH238.1TS OPENB	EUR											
Certificate	DE000VE21XR5	ASMLH238.5TS OPENV	EUR											
Certificate	DE000VE21XF0	ASMLH238.5TS OPENV	EUR											
Certificate	NL0013810872	ASMLH239.4TS OPENH	EUR											
Certificate	DE000VE21XG8	ASMLH240.5TS OPENV	EUR											
Certificate	DE000VE21XN4	ASMLH240.5TS OPENV	EUR											
Certificate	NL0013981616	ASMLH241.3BS OPENB	EUR											
Certificate	DE000VE21XH6	ASMLH242.5TS OPENV	EUR	0,1200	0,1200	0,1200	12,0000	1	0,1200	100				
Certificate	DE000VE21XQ7	ASMLH242.5TS OPENV	EUR											
Certificate	NL0013982283	ASMLH243.1TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF9JMF3	ASMLH244.9TS OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF9JP11	ASMLH245.1TS OPENV	EUR	0,6100	0,6100	0,6100			0,6100					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1ERF4	ASMLH245.8TS OPENZ	EUR	0,4400	0,7500	0,4400	88,0000	2	0,7500	200				
Certificate	NL0013967003	ASMLH246.2BS OPENB	EUR	0,7000	0,9400	0,5900	9823,5200	14	0,9200	11801				
Certificate	NL0013596699	ASMLH246.5TRSOPENH	EUR	0,6300	0,8200	0,4900	2380,0000	2	0,8200	4000				
Certificate	DE000VF9JMH9	ASMLH246.9TS OPENV	EUR	1,9500	1,9500	1,9500								
Certificate	NL0013979180	ASMLH248.1TS OPENB	EUR	2,8700	2,8700	2,8700								
Certificate	DE000VE2Z607	ASMLH248.5TS OPENV	EUR	1,9100	1,9100	1,9100								
Certificate	DE000VE1SD07	ASMLH250.9TS OPENV	EUR	2,4600	2,4600	2,3700	246,0000	1	2,3700	100				
Certificate	NL0013977986	ASMLH251.2BS OPENB	EUR	1,3600	1,3900	1,3600	8160,0000	1	1,3900	6000				
Certificate	DE000CU1FKJ8	ASMLH251.5TS 1219Z	EUR	1,5050	1,5050	1,5050								
Certificate	NL0013980220	ASMLH253.1TS OPENB	EUR	3,2000	3,4200	3,2000	480,0000	1	3,4200	150				
Certificate	DE000VE1SL49	ASMLH253.2TS OPENV	EUR	1,1700	1,4300	1,0900	488,6100	13	1,3400	409				
Certificate	DE000VE2QV23	ASMLH254.2TS OPENV	EUR	2,4900	2,4900	2,4900								
Certificate	DE000VE1SF39	ASMLH254.9TS OPENV	EUR	2,7900	2,7900	2,7900								
Certificate	NL0013634785	ASMLH255.2TS OPENH	EUR	3,4700	3,6700	3,4700								
Certificate	DE000VE1SL23	ASMLH255.2TS OPENV	EUR	1,5200	1,5200	1,5200								
Certificate	NL0013979727	ASMLH256.3BS OPENB	EUR	1,8900	1,8900	1,8900								
Certificate	NL0012593859	ASMLH256.4TS OPENH	EUR	3,5600	3,7900	3,5600								
Certificate	NL0013981244	ASMLH258.1TS OPENB	EUR	3,6000	3,9600	3,6000	363,6000	1	3,9600	101				
Certificate	DE000VE13891	ASMLH258.5TS OPENV	EUR	1,8700	1,8700	1,8700								
Certificate	DE000VE1SH55	ASMLH258.7TS OPENV	EUR	3,2000	3,2000	3,2000								
Certificate	DE000VE132M6	ASMLH258.7TS OPENV	EUR	2,9400	2,9400	2,9400								
Certificate	DE000VE2Q4X6	ASMLH260.4TS OPENV	EUR	2,0800	2,0800	2,0800								
Certificate	DE000VE135W8	ASMLH260.7TS OPENV	EUR	3,1500	3,1500	3,1500								
Certificate	DE000CU1FXQ6	ASMLH260.8TS OPENZ	EUR	2,0300	2,2100	1,8900	1034,0000	4	2,2100	525				
Certificate	DE000VE1SL72	ASMLH260.9TS OPENV	EUR	3,4400	3,4400	3,4400								
Certificate	DE000VE139K5	ASMLH264.2TS OPENV	EUR	3,5200	3,5200	3,5200								
Certificate	DE000VE2Q705	ASMLH264.3TS OPENV	EUR	2,4800	2,4800	2,4800								
Certificate	DE000VE2Q724	ASMLH266.3TS OPENV	EUR	2,6800	2,6800	2,6800								
Certificate	DE000VE2Z3Y5	ASMLH266.4TS OPENV	EUR	3,7700	3,7700	3,7700								
Certificate	DE000VE2Z326	ASMLH268.4TS OPENV	EUR	3,9800	3,9800	3,9800								
Certificate	DE000VE2Z599	ASMLH270.3TS OPENV	EUR	3,0700	3,0700	3,0700								
Certificate	DE000VE2Z300	ASMLH270.4TS OPENV	EUR	4,1900	4,1900	4,1900								
Certificate	DE000VE2Z615	ASMLH272.5TS OPENV	EUR	4,4100	4,4100	4,4100								
Certificate	DE000VE2Z9V8	ASMLH272.5TS OPENV	EUR	3,3000	3,3000	3,3000								
Certificate	NL0013797111	ASMLH273.7TS OPENH	EUR	5,4400	5,6700	5,4400								
Certificate	NL0012919997	ASMLH274.2TS OPENH	EUR	5,4900	5,7200	5,4900								
Certificate	DE000VE2Z623	ASMLH274.5TS OPENV	EUR	4,6200	4,6200	4,6200								
Certificate	NL0013466576	ASMLH275.4TRSOPENH	EUR	3,4400	3,6600	3,4400								
Certificate	NL0013979735	ASMLH275.7BS OPENB	EUR	3,7100	3,8300	3,7100	3710,0000	1	3,8300	1000				
Certificate	DE000VE2Z938	ASMLH276.5TS OPENV	EUR	4,8300	4,8300	4,8300								
Certificate	DE000VE2Z904	ASMLH278.5TS OPENV	EUR	5,0400	5,0400	5,0400								
Certificate	DE000CU6GVN6	ASMLH280.6TS OPENZ	EUR	4,1800	4,1800	4,1800								
Certificate	DE000CU1FY37	ASMLH281.5TS 1219Z	EUR	4,4800	4,4800	4,4800								
Certificate	NL0013813793	ASMLH286.8TS OPENH	EUR	6,8900	7,1200	6,8900								
Certificate	NL0013811862	ASMLH287.9TS OPENH	EUR	7,0300	7,2300	7,0300								
Certificate	NL0013805013	ASMLH291.3TRSOPENH	EUR	5,0200	5,2300	5,0200								
Certificate	NL0013979743	ASMLH295.6BS OPENB	EUR	5,8300	5,8300	5,8300								
Certificate	NL0013808520	ASMLH302.5TS OPENH	EUR	8,6000	8,8000	8,6000								
Certificate	NL0013614696	ASMLH307.6TS OPENH	EUR	9,0900	9,3200	9,0900								
Certificate	NL0013807282	ASMLH335.9TS OPENH	EUR	12,1800	12,4000	12,1800								
Certificate	NL0013614688	ASMLH410.2TS OPENH	EUR	20,1500	20,3900	20,1500								
Certificate	NL0013737091	ASMLH419.4TRSOPENH	EUR	17,8700	18,0500	17,8700								
Certificate	NL0013708340	ASMLH49.03TRLOPENH	EUR	19,2300	19,2300	19,1100								
Certificate	NL0011539242	ASMLH62.51BL OPENB	EUR	179,4300	179,4300	179,4300								
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	172,7000	172,7000	172,7000								
Certificate	NL0011433305	ASMLH69.18BL OPENB	EUR	172,7500	172,7500	172,7500								
Certificate	DE000CJ3Q3N7	ASMLH88.09TL OPENZ	EUR											
Certificate	DE000CJ3QFY5	ASMLH94.79TL OPENZ	EUR											
Certificate	DE000CD62721	ASMLH98.67TL OPENZ	EUR	141,1300	141,1300	141,1300								
Certificate	NL0012100028	ASMLH99.67BL OPENB	EUR	142,2800	142,2800	142,2800								
Certificate	DE000KA1S9G0	ASRNL 25TL OPENC	EUR	0,9700	0,9700	0,9700								
Certificate	DE000KA1SWR3	ASRNL 25TL OPENC	EUR	1,0400	1,0400	1,0400								
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	0,7200	0,7200	0,7200								
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,4900	0,5200	0,4900	441,0000	1	0,5200	900				
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,6000	0,6000	0,6000								
Certificate	DE000KA1UC21	ASRNL 35TS OPENC	EUR	0,1500	0,1500	0,1500								
Certificate	DE000KA1TZ27	ASRNL 35TS OPENC	EUR	0,2400	0,2400	0,2400								
Certificate	DE000KA1UC05	ASRNL 35TS OPENC	EUR	0,3400	0,3400	0,3400								
Certificate	DE000CP69RF7	ASRNL 40TS OPENC	EUR	0,7800	0,7800	0,7800								
Certificate	DE000CP68UR8	ASRNL 42TS OPENC	EUR	0,6300	0,6300	0,6300								
Certificate	DE000KA1SSD1	ASRNL 44TS OPENC	EUR	0,9600	0,9600	0,9600								
Certificate	DE000CP68ZQ9	ASRNL 45TS OPENC	EUR	1,1800	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
Certificate	DE000KA1S9H8	ASRNL 45TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0011910211	ASRNL 12.1TL OPENB	EUR	22,6050	22,6050	22,6050				22,6050				
Certificate	NL0012115935	ASRNL 20.4TL OPENB	EUR	14,8750	14,8750	14,8750				14,8750				
Certificate	NL0011900410	ASRNL 7.88TL OPENB	EUR	26,5250	26,5250	26,5250				26,5250				
Certificate	NL0012104954	ASRNL17.28TL OPENB	EUR	17,7850	17,7850	17,7850				17,7850				
Certificate	NL0012105332	ASRNL18.33TL OPENB	EUR	16,8050	16,8050	16,8050				16,8050				
Certificate	DE000CD649D2	ASRNL18.42TL OPENZ	EUR	3,2300	3,2750	3,2300				3,2750				
Certificate	NL0012261762	ASRNL21.43TL OPENB	EUR	13,9250	13,9250	13,9250				13,9250				
Certificate	DE000CE68DK9	ASRNL21.54TL OPENZ	EUR	2,6400	2,6850	2,6400				2,6850				
Certificate	NL0012271084	ASRNL24.53TL OPENB	EUR	11,0350	11,0350	11,0350				11,0350				
Certificate	DE000CE6DJ78	ASRNL25.18TL OPENZ	EUR	1,9400	1,9850	1,9400				1,9850				
Certificate	NL0012275945	ASRNL25.54TL OPENB	EUR	10,1050	10,1050	10,1050				10,1050				
Certificate	NL0012275952	ASRNL26.57TL OPENB	EUR	9,1350	9,1350	9,1350				9,1350				
Certificate	NL0012279988	ASRNL27.59TL OPENB	EUR	8,1950	8,1950	8,1950				8,1950				
Certificate	DE000CE6DV23	ASRNL27.78TL OPENZ	EUR	1,4500	1,4950	1,4500				1,4950				
Certificate	NL0013754021	ASRNL28.68TL OPENB	EUR	1,4350	1,4350	1,4350				1,4350				
Certificate	NL0013754039	ASRNL29.67TL OPENB	EUR	1,2450	1,2450	1,2450				1,2450				
Certificate	DE000CU1FL99	ASRNL29.79TL OPENZ	EUR	1,0700	1,1150	1,0700				1,1150				
Certificate	NL0013766298	ASRNL30.67TL OPENB	EUR	1,0200	1,0650	1,0200	2754,0000	1		2700				
Certificate	NL0013975972	ASRNL31.64TL OPENB	EUR	0,8850	0,8850	0,8850				0,8850				
Certificate	DE000CU6G221	ASRNL32.29TL OPENZ	EUR	0,5800	0,6250	0,5800				0,6250				
Certificate	NL0013982770	ASRNL32.64TL OPENB	EUR	0,6950	0,6950	0,6950				0,6950				
Certificate	NL0013585375	ASRNL34.99TS OPENZ	EUR	0,7950	0,7950	0,7950				0,7950				
Certificate	DE000CU1EW1	ASRNL36.52TS OPENZ	EUR	0,9600	0,9600	0,9150				0,9150				
Certificate	NL0013357312	ASRNL36.81TS OPENB	EUR	1,1850	1,1850	1,1850				1,1850				
Certificate	NL0013284284	ASRNL38.73TS OPENB	EUR	1,6050	1,6050	1,6050				1,6050				
Certificate	NL0013368749	ASRNL40.71TS OPENB	EUR	2,0350	2,0350	2,0350				2,0350				
Certificate	DE000CV8AS80	ASRNL40.87TS OPENZ	EUR											
Certificate	DE000CU1DFC8	ASRNL41.07TS OPENZ	EUR	1,9200	1,9200	1,8750				1,8750				
Certificate	DE000CJ3NVF8	ASRNL46.52TS OPENZ	EUR											
Certificate	DE000CU1CD84	ASTRA40.76TL OPENZ	EUR	3,9050	3,9050	3,8750				3,8750				
Certificate	DE000CU1CCL8	ASTRA47.91TL OPENZ	EUR	3,0750	3,0750	3,0450				3,0450				
Certificate	DE000CJ3SH91	ASTRA54.95TL OPENZ	EUR	2,2550	2,2550	2,2350				2,2350				
Certificate	DE000CU1EEB1	ASTRA61.93TL OPENZ	EUR	1,4550	1,4600	1,4250	2044,0000	1		1400				
Certificate	NL0006518383	ASX 1650TL OPENB	EUR	31,8300	31,8300	31,8300				31,8300				
Certificate	NL0009173632	ASX 3060TL OPENB	EUR	23,5200	23,5200	23,5200				23,5200				
Certificate	NL0013597750	AT1 4.71TRLOPENH	EUR	2,7200	2,7900	2,7200				2,7900				
Certificate	NL0013597743	AT1 5.48TRLOPENH	EUR	1,9500	2,0200	1,9500				2,0200				
Certificate	NL0013780794	AT1 7.04TRLOPENH	EUR	0,4100	0,4800	0,4100				0,4800				
Certificate	NL0013789597	AT1 7.19TRLOPENH	EUR	0,2600	0,3300	0,2600				0,3300				
Certificate	NL0013597768	AT1 3.941TRLOPENH	EUR	3,4900	3,5600	3,4900				3,5600				
Certificate	NL0013597735	AT1 6.249TRLOPENH	EUR	1,1900	1,2600	1,1900				1,2600				
Certificate	NL0013741762	AT1 6.704TRLOPENH	EUR	0,7400	0,8100	0,7400				0,8100				
Certificate	NL0013741754	AT1 6.774TRLOPENH	EUR	0,6700	0,7400	0,6700				0,7400				
Certificate	NL0013741747	AT1 6.809TRLOPENH	EUR	0,6400	0,7000	0,6400				0,7000				
Certificate	NL0013777345	AT1 6.878TRLOPENH	EUR	0,5700	0,6300	0,5700				0,6300				
Certificate	NL0013780802	AT1 7.004TRLOPENH	EUR	0,4400	0,5100	0,4400				0,5100				
Certificate	NL0013784614	AT1 7.098TRLOPENH	EUR	0,3500	0,4200	0,3500				0,4200				
Certificate	NL0013795750	AT1 7.136TRLOPENH	EUR	0,3100	0,3800	0,3100				0,3800				
Certificate	NL0013791007	AT1 7.278TRLOPENH	EUR	0,1800	0,2400	0,1800				0,2400				
Certificate	NL0013812431	AT1 7.552TRSOPEH	EUR	0,1600	0,1600	0,1200				0,1200				
Certificate	NL0013733595	AT1 7.744TRSOPEH	EUR	0,3500	0,3500	0,3100				0,3100				
Certificate	NL0013597669	AT1 7.931TRSOPEH	EUR	0,5300	0,5300	0,4900				0,4900				
Certificate	NL0013597651	AT1 8.276TRSOPEH	EUR	0,8700	0,8700	0,8400				0,8400				
Certificate	NL0013597644	AT1 9.045TRSOPEH	EUR	1,6400	1,6400	1,6000				1,6000				
Certificate	DE000CJ3PNZ8	ATCO 126.3TL OPENZ	EUR	4,0250	4,0250	3,9700				3,9700				
Certificate	DE000CV501K8	ATCO 168.2TL OPENZ	EUR											
Certificate	DE000CU1BX79	ATCO 197.8TL OPENZ	EUR	2,6950	2,6950	2,6400				2,6400				
Certificate	DE000CJ3R1Z4	ATCO 217.9TL OPENZ	EUR	2,3250	2,3250	2,2700				2,2700				
Certificate	DE000CU1CGU0	ATCO 242.8TL OPENZ	EUR	1,8650	1,8650	1,8100				1,8100				
Certificate	DE000CU1FSC6	ATCO 267.6TL OPENZ	EUR	1,4050	1,4050	1,3500				1,3500				
Certificate	DE000CU6HB11	ATCO 297.6TL OPENZ	EUR	0,8550	0,8550	0,8000				0,8000				
Certificate	DE000CJ3NVG6	ATLMI12.23TL OPENZ	EUR	2,0250	2,0400	2,0250				2,0400				
Certificate	DE000CV8AY74	ATLMI16.28TL OPENZ	EUR	1,2450	1,2600	1,2450				1,2600				
Certificate	DE000CJ3R4T1	ATLMI18.74TL OPENZ	EUR	0,7750	0,7800	0,7750				0,7800				
Certificate	DE000CJ3R7K3	ATOS 48.6TL OPENZ	EUR	1,9050	2,2150	1,9050				2,2150				
Certificate	DE000CJ3PHP1	ATOS 27.75TL OPENZ	EUR											
Certificate	DE000CJ3PHQ9	ATOS 38.63TL OPENZ	EUR	2,9050	3,2050	2,9050				3,2050				
Certificate	DE000CU1CSK3	ATOS 58.53TL OPENZ	EUR	0,9250	1,2250	0,9250				1,2250				
Certificate	DE000CU6HC28	AUROR 3.12TL OPENZ	EUR	1,3100	1,3100	1,2350				1,2350				
Certificate	DE000CU6GWK8	AUROR 3.57TL OPENZ	EUR	1,0100	1,0100	0,9350				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	DE000CUG6UX5	AUROR 4.07TL OPENZ	EUR	0,6800	0,6800	0,6050			0,6050					
Certificate	DE000CUG6C36	AUROR 4.52TL OPENZ	EUR	0,4000	0,4000	0,3250			0,3250					
Certificate	DE000CU1FJ36	AUROR 7.52TL OPENZ	EUR											
Certificate	XS1971370371	AXA STN04248	EUR	116,7000	116,7000	116,4000			116,4000					
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	0,3400	0,4900	0,3400	1360,0000	1	0,4900	4000				
Certificate	NL0010382347	AXA 7.4TL OPENB	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR											
Certificate	NL0013739626	AXA 21.5TL OPENH	EUR	0,4700	0,4700	0,4600			0,4600					
Certificate	NL0013978695	AXA 22.5TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013981962	AXA 23.5TL OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013592660	AXA 25.9TRSOPENH	EUR	0,1700	0,1800	0,1700			0,1800					
Certificate	NL0013710148	AXA 5.44TL OPENH	EUR	1,9300	1,9300	1,9200			1,9200					
Certificate	NL0013592777	AXA 11.99TRLOPENH	EUR	1,2300	1,2300	1,2200			1,2200					
Certificate	DE000CD61PT5	AXA 12.42TL OPENZ	EUR											
Certificate	NL0013614969	AXA 12.98TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013808538	AXA 14.17TL OPENH	EUR	1,1400	1,1400	1,1300			1,1300					
Certificate	NL0011916010	AXA 14.37TL OPENB	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0013592769	AXA 14.39TRLOPENH	EUR	0,9900	0,9900	0,9800			0,9800					
Certificate	DE000CR4H047	AXA 15.26TL OPENZ	EUR	1,8200	1,8200	1,7950			1,7950					
Certificate	NL0013614944	AXA 15.35TL OPENH	EUR	1,0300	1,0300	1,0200			1,0200					
Certificate	NL0013731664	AXA 15.65TRLOPENH	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	DE000CD62TK4	AXA 16.74TL OPENZ	EUR	1,5300	1,5300	1,4950			1,4950					
Certificate	NL0013592751	AXA 16.79TRLOPENH	EUR	0,7500	0,7500	0,7400			0,7400					
Certificate	NL0013710130	AXA 17.38TL OPENH	EUR	0,8500	0,8500	0,8300			0,8300					
Certificate	NL0013703259	AXA 17.52TRLOPENH	EUR	0,6800	0,6800	0,6600			0,6600					
Certificate	NL0013745078	AXA 17.98TL OPENH	EUR	0,7900	0,7900	0,7800			0,7800					
Certificate	NL0013618986	AXA 18.38TRLOPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	NL0013295272	AXA 18.53TL OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013236557	AXA 18.66TL OPENH	EUR	0,7300	0,7300	0,7200			0,7200					
Certificate	NL0013592744	AXA 19.19TRLOPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	DE000CJ3SQD2	AXA 19.23TL OPENZ	EUR	1,0300	1,0300	0,9950			0,9950					
Certificate	NL0013614928	AXA 19.48TL OPENH	EUR	0,6500	0,6500	0,6400			0,6400					
Certificate	NL0013297286	AXA 19.53TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013618978	AXA 20.15TRLOPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0013241599	AXA 20.16TL OPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	NL0013368574	AXA 20.54TL OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013735236	AXA 20.72TL OPENH	EUR	0,5400	0,5400	0,5300			0,5300					
Certificate	NL0013737133	AXA 20.77TRLOPENH	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	DE000CU1C239	AXA 21.42TL OPENZ	EUR											
Certificate	NL0013767692	AXA 21.52TL OPENB	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013741788	AXA 21.55TRLOPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	DE000CUG6Q56	AXA 21.72TL OPENZ	EUR	0,5300	0,5300	0,5050			0,5050					
Certificate	NL0013739618	AXA 22.07TL OPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	NL0013741770	AXA 22.12TRLOPENH	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	NL0013803901	AXA 22.76TL OPENH	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	NL0013805047	AXA 22.78TRLOPENH	EUR	0,1600	0,1600	0,1500			0,1500					
Certificate	NL0013810914	AXA 23.38TL OPENH	EUR	0,3000	0,3000	0,2900			0,2900					
Certificate	NL0013810369	AXA 23.39TRLOPENH	EUR	0,1000	0,1000	0,0900			0,0900					
Certificate	NL0013363195	AXA 24.38TS OPENB	EUR											
Certificate	NL0013592678	AXA 24.72TRSOPENH	EUR	0,0500	0,0600	0,0500			0,0600					
Certificate	NL0012366801	AXA 25.28TS OPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0013352842	AXA 26.37TS OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012054423	AXA 26.54TS OPENH	EUR	0,5200	0,5300	0,5200			0,5300					
Certificate	NL0013703234	AXA 27.01TRSOPENH	EUR	0,2800	0,2900	0,2800			0,2900					
Certificate	NL0013745060	AXA 28.03TS OPENH	EUR	0,6800	0,6900	0,6800			0,6900					
Certificate	NL0013739600	AXA 28.23TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013592652	AXA 28.25TRSOPENH	EUR	0,4000	0,4100	0,4000			0,4100					
Certificate	NL0013985419	AXA 28.37TS OPENB	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013807316	AXA 29.47TS OPENH	EUR	0,8500	0,8600	0,8500			0,8600					
Certificate	NL0013810351	AXA 29.94TRSOPENH	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	NL0012555536	AXA 30.41TS OPENH	EUR	0,9500	0,9600	0,9500			0,9600					
Certificate	NL0013618945	AXA 35.01TRSOPENH	EUR	1,0800	1,0900	1,0800			1,0900					
Certificate	NL0013614886	AXA 35.13TS OPENH	EUR	1,4700	1,4800	1,4700			1,4800					
Certificate	NL0013793052	AXA 46.72TRSOPENH	EUR	2,2500	2,2600	2,2500			2,2600					
Certificate	NL0013807308	AXA 47.15TS OPENH	EUR	2,8100	2,8200	2,8100			2,8200					
Certificate	NL0013708357	AXA 5.434TRLOPENH	EUR	1,8800	1,8800	1,8700			1,8700					
Certificate	DE000CJ3Q2L3	AXELS33.41TL OPENZ	EUR	3,0600	3,0800	3,0600			3,0800					
Certificate	DE000CU1CCY1	AXELS40.46TL OPENZ	EUR	2,3500	2,3700	2,3500			2,3700					
Certificate	DE000CUG6W82	AYX 72TL OPENZ	EUR	2,5100	2,5100	2,2850	491,0000	2	2,2850	200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CUGGW90	AYX 88TL OPENZ	EUR											
Certificate	DE000CUGXA7	AYX 120TS OPENZ	EUR	3,2100	3,3650	3,2100			3,3650					
Certificate	DE000CUGX85	AYX 135TS OPENZ	EUR	4,6700	4,8250	4,6700			4,8250					
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	113,0000	113,5200	113,0000	56500,0000	1	113,5200	50000				
Certificate	DE000KA1T914	B4B 12TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000KA1T740	B4B 12TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000KA1TP45	B4B 13TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000KA1TSM0	B4B 13TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000KA1S323	B4B 17TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000KA1SY29	B4B 17TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000KA1SY37	B4B 18TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000KA1S403	B4B 18TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013574411	B4B 11.56TL OPENB	EUR	3,3300	3,5500	3,3300	5391,2700	1	3,5500	1619				
Certificate	XS1815281685	BA99B STN0623B	EUR	67,8000	67,8500	67,8000			67,8500					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CY52ZC5	BABAK 125TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000KA1TJ82	BABAK 145TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF1RQV5	BABAK 145TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000KA47Q45	BABAK 150TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000KA1S2M3	BABAK 150TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000KA1TNH1	BABAK 155TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000KA1TS59	BABAK 160TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000KA1TLZ7	BABAK 160TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000KA47Q52	BABAK 180TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA1SRF8	BABAK 185TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1S7W1	BABAK 190TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000KA1S2Q4	BABAK 190TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CQ5BW87	BABAK 200TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP68LP1	BABAK 200TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP68EX0	BABAK 200TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CQ5BLU9	BABAK 200TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP68C22	BABAK 205TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP68BA4	BABAK 205TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CQ5BQA0	BABAK 210TS OPENC	EUR	2,5500	2,6700	2,5500	51,0000	1	2,6700	20				
Certificate	DE000CP68N78	BABAK 210TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000KA1T821	BABAK 210TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP68Y18	BABAK 220TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CD64F76	BABAK 114.TL OPENZ	EUR	5,8800	5,8800	5,6200			5,6200					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000VF1RK77	BABAK 135.TL OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013751316	BABAK 156.BL OPENB	EUR	1,0100	1,0100	1,0000	3565,3000	1	1,0000	3530				
Certificate	NL0013754484	BABAK 161.BL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013715667	BABAK 161.TL OPENH	EUR	2,2400	2,2400	2,0100			2,0100					
Certificate	DE000CJ1FH46	BABAK 161.TL OPENZ	EUR	0,8400	0,8400	0,7150	740,0000	1	0,7150	1000				
Certificate	NL0013977630	BABAK 166.BL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VE217R4	BABAK 170.TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VE21YV5	BABAK 176.TS OPENV	EUR											
Certificate	DE000VE21ZM1	BABAK 176.TS OPENV	EUR											
Certificate	DE000VE132D5	BABAK 181.TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VE132K0	BABAK 181.TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013356926	BABAK 208.BS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013242738	BABAK 239.TS OPENH	EUR	6,5800	6,7700	6,5800			6,7700					
Certificate	NL0011428529	BABAK 41.5TL OPENB	EUR	124,6400	124,6400	124,6400			124,6400					
Certificate	NL0011426457	BABAK 52.9TL OPENB	EUR	115,2400	115,2400	115,2400			115,2400					
Certificate	NL0010872875	BABAK 64.2TL OPENB	EUR	106,0500	106,0500	106,0500			106,0500					
Certificate	NL0011656715	BABAK 75.7TL OPENB	EUR	96,5900	96,5900	96,5900			96,5900					
Certificate	NL0011795463	BABAK 81.4TL OPENB	EUR	91,9300	91,9300	91,9300			91,9300					
Certificate	DE000CN6K3P7	BABAK 82.9TL OPENZ	EUR	8,7050	8,7050	8,4350			8,4350					
Certificate	NL0012104244	BABAK 97.9TL OPENB	EUR	78,3600	78,3600	78,3600			78,3600					
Certificate	DE000CD62MG7	BABAK101.2TL OPENZ	EUR	7,0500	7,0500	6,7800			6,7800					
Certificate	NL0012106504	BABAK103.5TL OPENB	EUR	73,8200	73,8200	73,8200			73,8200					
Certificate	NL0012106660	BABAK107.8BL OPENB	EUR	62,9500	62,9500	62,9500			62,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013629066	BABAK108.2TL OPENH	EUR	6,7900	6,7900	6,5500			6,5500					
Certificate	DE000VN9ZP20	BABAK109.7TL OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0012118905	BABAK111.8TL OPENB	EUR	67,0300	67,0300	67,0300			67,0300					
Certificate	NL0012107643	BABAK113.4BL OPENB	EUR	57,8300	57,8300	57,8300			57,8300					
Certificate	NL0012120521	BABAK114.4TL OPENB	EUR	64,8400	64,8400	64,8400			64,8400					
Certificate	NL0013782147	BABAK117.1TL OPENH	EUR	6,0300	6,0300	5,7800			5,7800					
Certificate	NL0012257778	BABAK117.2TL OPENB	EUR	62,5900	62,5900	62,5900			62,5900					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0012121032	BABAK119.18L OPENB	EUR	52,7600	52,7600	52,7600			52,7600					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0012260533	BABAK124.7BL OPENB	EUR	47,6800	47,6800	47,6800			47,6800					
Certificate	NL0012268205	BABAK125.4TL OPENB	EUR	55,8800	55,8800	55,8800			55,8800					
Certificate	NL0013800741	BABAK125.5TL OPENH	EUR	5,3200	5,3200	5,0800			5,0800					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0012261879	BABAK127.5BL OPENB	EUR	45,1400	45,1400	45,1400			45,1400					
Certificate	NL0012267306	BABAK130.3BL OPENB	EUR	42,5200	42,5200	42,5200			42,5200					
Certificate	NL0012270466	BABAK130.7TL OPENB	EUR	51,5200	51,5200	51,5200			51,5200					
Certificate	DE000CE6DLY9	BABAK130.9TL OPENZ	EUR	4,3850	4,3850	4,1150			4,1150					
Certificate	NL0013636467	BABAK131.7TL OPENH	EUR	4,7700	4,7700	4,5300			4,5300					
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0013274657	BABAK135.6BL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013278419	BABAK135.6TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013636459	BABAK136.1TL OPENH	EUR	4,3900	4,3900	4,1500			4,1500					
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013277791	BABAK140.8BL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013450232	BABAK142.6TL OPENH	EUR	3,8300	3,8300	3,5900			3,5900					
Certificate	NL0013567449	BABAK145.8BL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013280829	BABAK145.8TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CJ3RRC4	BABAK146.1TL OPENZ	EUR	1,5000	1,5000	1,3650			1,3650					
Certificate	NL0013446529	BABAK147.8TL OPENH	EUR	3,3800	3,3800	3,1400			3,1400					
Certificate	DE000VF6PZQ5	BABAK149.2TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013750029	BABAK150.5TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013568207	BABAK150.9BL OPENB	EUR	1,2700	1,2700	1,2300	1562,1000	1	1,2300	1230				
Certificate	DE000VF8XMMW1	BABAK151.2TL OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VF81QC2	BABAK153.7TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013707532	BABAK154.7TL OPENH	EUR	2,7900	2,7900	2,5500			2,5500					
Certificate	DE000VF8XNZ2	BABAK155.3TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013752157	BABAK155.5TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF81XN5	BABAK156.3TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000VF81XP0	BABAK158.8TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VF81XD6	BABAK160.3TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013754005	BABAK160.4TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VE2Q465	BABAK162.3TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VE2Q432	BABAK164.8TL OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013978547	BABAK164.9TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013815020	BABAK165.7TL OPENH	EUR	1,8900	1,8900	1,6500			1,6500					
Certificate	DE000VE2Q325	BABAK166.1TL OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VE223V1	BABAK167.3TL OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013806086	BABAK168.6TL OPENH	EUR											
Certificate	NL0013580459	BABAK169.18L OPENB	EUR											
Certificate	NL0013985864	BABAK169.9TL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013983448	BABAK169.9TL OPENB	EUR											
Certificate	DE000VE21589	BABAK171.1TL OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VE21752	BABAK172.5TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VE211E5	BABAK173.5TS OPENV	EUR											
Certificate	NL0013982945	BABAK176.2TS OPENB	EUR											
Certificate	NL0013982556	BABAK178.1BS OPENB	EUR											
Certificate	DE000VE212N9	BABAK178.5TS OPENV	EUR											
Certificate	NL0013968894	BABAK183.1BS OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VE132L8	BABAK183.5TS OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013634827	BABAK185.6TS OPENH	EUR	1,5100	1,7100	1,5100			1,7100					
Certificate	DE000VF5HYE3	BABAK185.9TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VF5HY08	BABAK185.9TS OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013359151	BABAK186.2TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013361108	BABAK188.1BS OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VF5HWS7	BABAK188.4TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013240971	BABAK189.9TS OPENH	EUR											
Certificate	DE000VF5BTN7	BABAK190.9TS OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VF5BT01	BABAK190.9TS OPENV	EUR	1,4050	1,4050	1,4050			1,4050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013361116	BABAK193.1BS OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VF5BT35	BABAK193.4TS OPENV	EUR	1,6250	1,6250	1,6250				1,6250				
Certificate	NL0013440662	BABAK194.4TS OPENH	EUR	2,3500	2,5500	2,3500				2,5500				
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	1,8550	1,8550	1,8550				1,8550				
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	2,7450	2,7450	2,7450				2,7450				
Certificate	NL0013161169	BABAK196.4TS OPENB	EUR	1,8900	1,8900	1,8900				1,8900				
Certificate	NL0013363088	BABAK198.1BS OPENB	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	2,3050	2,3050	2,3050				2,3050				
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	3,2150	3,2150	3,2150				3,2150				
Certificate	NL0013377070	BABAK203.1BS OPENB	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	NL0013398217	BABAK204.3TS OPENH	EUR	3,2900	3,4800	3,2900				3,4800				
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	3,6950	3,6950	3,6950				3,6950				
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	2,7550	2,7550	2,7550				2,7550				
Certificate	NL0013297385	BABAK206.3TS OPENB	EUR	2,3900	2,3900	2,3900				2,3900				
Certificate	NL0013242761	BABAK209.1TS OPENH	EUR	3,7500	3,9400	3,7500				3,9400				
Certificate	NL0013363658	BABAK216.3TS OPENB	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	NL0013817653	BABAK217.9TS OPENH	EUR	4,6000	4,7900	4,6000				4,7900				
Certificate	NL0013790363	BABAK218.7TS OPENH	EUR	4,6600	4,8500	4,6600				4,8500				
Certificate	NL0013242753	BABAK219.1TS OPENH	EUR	4,6900	4,8800	4,6900				4,8800				
Certificate	NL0013242720	BABAK268.9TS OPENH	EUR	9,4200	9,6000	9,4200				9,6000				
Certificate	NL0013782139	BABAK359.9TS OPENH	EUR	18,0500	18,2100	18,0500				18,2100				
Certificate	NL0013710171	BABAK40.09TL OPENH	EUR	12,6700	12,6700	12,4100				12,4100				
Certificate	DE000CR9RM19	BABAK71.46TL OPENZ	EUR	9,7450	9,7450	9,4650				9,4650				
Certificate	NL0011650213	BABAK72.99BL OPENB	EUR	94,2400	94,2400	94,2400				94,2400				
Certificate	NL0013800758	BABAK89.06TL OPENH	EUR	8,4600	8,4600	8,2100				8,2100				
Certificate	NL0011910880	BABAK93.45BL OPENB	EUR	75,8200	75,8200	75,8200				75,8200				
Certificate	NL0011916812	BABAK96.34BL OPENB	EUR	73,2200	73,2200	73,2200				73,2200				
Certificate	NL0013745128	BABAK98.74TL OPENH	EUR	7,6100	7,6100	7,3700				7,3700				
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CJ3QS41	BABI 3.54TL OPENZ	EUR	2,2950	2,3250	2,2950				2,3250				
Certificate	DE000CU1DCL6	BABI 2.831TL OPENZ	EUR	3,1250	3,1550	3,1250				3,1550				
Certificate	DE000CU1DUF0	BABI 4.239TL OPENZ	EUR	1,4850	1,5250	1,4850				1,5250				
Certificate	DE000CU6HBD5	BABI 5.035TL OPENZ	EUR	0,5750	0,6050	0,5750				0,6050				
Certificate	DE000CJ3QJZ4	BAES 3.26TL OPENZ	EUR	1,4000	1,4200	1,4000				1,4200				
Certificate	DE000CR9QHP6	BAES 3.855TL OPENZ	EUR											
Certificate	DE000CU1CD92	BAES 4.305TL OPENZ	EUR	0,7900	0,8200	0,7900				0,8200				
Certificate	DE000CU1EQ77	BAES 4.908TL OPENZ	EUR	0,4400	0,4700	0,4400				0,4700				
Certificate	NL0013750052	BAIDU 80TL OPENB	EUR	2,7350	2,7350	2,7350				2,7350				
Certificate	DE000KA1TJ43	BAIDU 80TL OPENC	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	DE000KA1UAS3	BAIDU 80TL OPENC	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	DE000KA1T650	BAIDU 90TL OPENC	EUR	1,2600	1,2600	1,1000	2519,2400	3	1,1100	2174				
Certificate	DE000KA47TN8	BAIDU 100TL OPENC	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	DE000KA47262	BAIDU 110TS OPENC	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	DE000KA1SU98	BAIDU 120TS OPENC	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	DE000KA1SQY1	BAIDU 120TS OPENC	EUR	1,5300	1,5300	1,5300				1,5300				
Certificate	DE000KA1SQZ8	BAIDU 130TS OPENC	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	DE000KA1S759	BAIDU 140TS OPENC	EUR	4,2800	4,2800	4,2800				4,2800				
Certificate	DE000CP69N77	BAIDU 140TS OPENC	EUR	3,2900	3,2900	3,2900				3,2900				
Certificate	NL0013754047	BAIDU 69.8TL OPENB	EUR	3,5650	3,5650	3,5650				3,5650				
Certificate	NL0013566383	BAIDU 90.2TL OPENB	EUR	1,8850	1,8850	1,8850				1,8850				
Certificate	NL0013978703	BAIDU 99.9TL OPENB	EUR	1,0950	1,0950	1,0950				1,0950				
Certificate	NL0013982564	BAIDU106.5BS OPENB	EUR	0,5050	0,5050	0,5050				0,5050				
Certificate	NL0013967011	BAIDU111.8BS OPENB	EUR	0,9850	0,9850	0,9850				0,9850				
Certificate	NL0013578552	BAIDU117.4BS OPENB	EUR	1,4850	1,4850	1,4850				1,4850				
Certificate	NL0013565492	BAIDU122.1TS OPENB	EUR	2,9450	2,9450	2,9450				2,9450				
Certificate	NL0013564826	BAIDU123.3BS OPENB	EUR	2,0150	2,0150	2,0150				2,0150				
Certificate	NL0013362445	BAIDU129.4BS OPENB	EUR	2,5750	2,5750	2,5750				2,5750				
Certificate	NL0013361868	BAIDU142.2TS OPENB	EUR	4,9450	4,9450	4,9450				4,9450				
Certificate	NL0013362023	BAIDU142.7BS OPENB	EUR	3,7650	3,7650	3,7650				3,7650				
Certificate	NL0013359953	BAIDU162.2TS OPENB	EUR	6,9450	6,9450	6,9450				6,9450				
Certificate	NL0013358856	BAIDU165.2BS OPENB	EUR	5,7950	5,7950	5,7950				5,7950				
Certificate	NL0013352651	BAIDU173.5BS OPENB	EUR	6,5350	6,5350	6,5350				6,5350				
Certificate	NL0013376155	BAIDU182.2BS OPENB	EUR	7,3250	7,3250	7,3250				7,3250				
Certificate	NL0013376395	BAIDU182.3TS OPENB	EUR	8,9550	8,9550	8,9550				8,9550				
Certificate	NL0013163223	BAIDU191.3BS OPENB	EUR	8,1450	8,1450	8,1450				8,1450				
Certificate	NL0013149685	BAIDU202.4TS OPENB	EUR	10,9750	10,9750	10,9750				10,9750				
Certificate	NL0013375330	BAIDU222.4TS OPENB	EUR	12,9650	12,9650	12,9650				12,9650				
Certificate	NL0013969256	BAIDU84.82BL OPENB	EUR	1,8450	1,8450	1,8450				1,8450				
Certificate	NL0013760226	BAIDU89.06BL OPENB	EUR	1,4650	1,4650	1,4650				1,4650				
Certificate	NL0013757206	BAIDU93.51BL OPENB	EUR	1,0650	1,0650	1,0650				1,0650				
Certificate	NL0013970312	BAIDU98.18BL OPENB	EUR	0,7050	0,7050	0,7050				0,7050				
Certificate	NL0012795884	BAM LEVOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012795926	BAM SHROPENZ	EUR											
Certificate	NL0010009213	BAM 0.8TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0010009205	BAM 1.3TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013782170	BAM 1.9TL OPENH	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0013798572	BAM 2.2TL OPENH	EUR	0,4400	0,4500	0,4400			0,4500					
Certificate	NL0013407018	BAM 2.5BON0320Z	EUR											
Certificate	NL0013407026	BAM 2.9BON0620Z	EUR											
Certificate	NL0013407034	BAM 3.3BON1220Z	EUR											
Certificate	NL0013358351	BAM 4.2BONC1219B	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013405996	BAM 4.2BON0320Z	EUR											
Certificate	NL0013377112	BAM 4.7BS OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013406002	BAM 4.8BON0620Z	EUR											
Certificate	NL0013355860	BAM 4.8TS OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013710213	BAM 0.77TL OPENH	EUR	1,6900	1,7000	1,6900			1,7000					
Certificate	NL0013966625	BAM 1.06TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013797186	BAM 1.23TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013782188	BAM 1.35TL OPENH	EUR	1,1900	1,2000	1,1900			1,2000					
Certificate	NL0013726656	BAM 1.51TL OPENH	EUR	1,0500	1,0600	1,0500			1,0600					
Certificate	DE000CJ6G521	BAM 1.54TL OPENZ	EUR											
Certificate	NL0013745193	BAM 1.65TL OPENH	EUR	0,9300	0,9400	0,9300			0,9400					
Certificate	NL0013017072	BAM 1.67TL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013797178	BAM 1.73TL OPENH	EUR	0,8500	0,8600	0,8500			0,8600					
Certificate	NL0013615131	BAM 1.81TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3QF22	BAM 1.84TL OPENZ	EUR	0,6600	0,7500	0,6600	1545,0000	4	0,6900	2250				
Certificate	NL0010899019	BAM 1.89TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013745185	BAM 1.97TL OPENH	EUR	0,6500	0,6600	0,6500			0,6600					
Certificate	NL0013745177	BAM 2.03TL OPENH	EUR	0,6000	0,6100	0,6000			0,6100					
Certificate	NL0013798598	BAM 2.09TL OPENH	EUR	0,5400	0,5500	0,5400			0,5500					
Certificate	DE000CJ6G2M7	BAM 2.09TL OPENZ	EUR	0,4000	0,4000	0,4000	1200,0000	1	0,4000	3000				
Certificate	NL0013798580	BAM 2.14TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013976046	BAM 2.15TL OPENB	EUR	0,4900	0,4900	0,4350	416,5000	1	0,4350	850				
Certificate	NL0013807324	BAM 2.26TL OPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	NL0013811896	BAM 2.33TL OPENH	EUR											
Certificate	NL0013785694	BAM 2.45TS OPENH	EUR	0,5500	0,5600	0,5500			0,5600					
Certificate	NL0013966732	BAM 2.56TS OPENB	EUR	0,6000	0,6000	0,5950	6000,0000	1	0,5950	10000				
Certificate	NL0013406820	BAM 2.64BONC0320Z	EUR											
Certificate	NL0013739675	BAM 2.64TS OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0013745169	BAM 2.77TS OPENH	EUR	0,9200	0,9300	0,9200			0,9300					
Certificate	NL0013761786	BAM 2.81TS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013790389	BAM 2.89TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013406838	BAM 2.92BONC0620Z	EUR											
Certificate	NL0013785686	BAM 2.92TS OPENH	EUR	1,1000	1,1100	1,1000			1,1100					
Certificate	NL0013726623	BAM 2.98TS OPENH	EUR	1,1600	1,1700	1,1600			1,1700					
Certificate	NL0013759244	BAM 3.06TS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013745151	BAM 3.15TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013577968	BAM 3.22BS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013615040	BAM 3.28TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013577430	BAM 3.31TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013111115	BAM 3.54BONC1219Z	EUR											
Certificate	NL0013110273	BAM 3.57BONC1219Z	EUR											
Certificate	NL0013111297	BAM 3.71BONC1219Z	EUR											
Certificate	NL0013111586	BAM 3.76BONC1219Z	EUR											
Certificate	DE000CJ1EHC2	BAM 3.77TS OPENZ	EUR											
Certificate	DE000CJ1D211	BAM 3.84TL OPENZ	EUR											
Certificate	NL0013615008	BAM 3.88TS OPENH	EUR	2,2200	2,2300	2,2200			2,2300					
Certificate	NL0013358013	BAM 4.06TS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013357395	BAM 4.31TS OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013405681	BAM 4.41BONC0320Z	EUR											
Certificate	NL0013377450	BAM 4.55TS OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013405699	BAM 4.77BONC0620Z	EUR											
Certificate	NL0012240501	BAM 5.31TS OPENH	EUR	3,9000	3,9100	3,9000			3,9100					
Certificate	DE000CJ6G5T7	BAM 1.377TL OPENZ	EUR											
Certificate	DE000CJ3QTK5	BAM 1.577TL OPENZ	EUR											
Certificate	NL0013975121	BAM 1.771BL OPENB	EUR	0,6700	0,6850	0,6700	1005,0000	1	0,6850	1500				
Certificate	DE000CR1HSL8	BAM 1.844TL OPENZ	EUR	0,6000	0,6000	0,5300	6864,0000	4	0,5300	12200				
Certificate	NL0013970395	BAM 1.872BL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013164015	BAM 1.972BL OPENB	EUR	0,4500	0,5400	0,4500	23660,0000	7	0,4750	50500				
Certificate	DE000CJ3QY76	BAM 1.981TL OPENZ	EUR	0,3700	0,4400	0,3600	2509,0000	4	0,4400	6600				
Certificate	NL0013163066	BAM 2.074BL OPENB	EUR	0,3600	0,4600	0,3600	83900,0000	10	0,3850	220000				
Certificate	DE000CJ3PAF7	BAM 2.083TL OPENZ	EUR	0,2900	0,3400	0,2700	4917,5000	6	0,2900	16500				
Certificate	NL0013975709	BAM 2.176BL OPENB	EUR	0,2600	0,2850	0,2600	260,0000	1	0,2850	1000				
Certificate	DE000CJ6G271	BAM 2.184TL OPENZ	EUR	0,2100	0,2100	0,2100	105,0000	1	0,2100	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	NL0013981509	BAM 2.2768L OPENB	EUR	0,2300	0,2400	0,1850	40620,0000	19	0,1850	173000				
Certificate	DE000CU6G522	BAM 2.283TL OPENZ	EUR	0,0800	0,1700	0,0590	383,8200	6	0,1100	3602				
Certificate	DE000CU6GYJ6	BAM 2.405TS OPENZ	EUR											
Certificate	NL0013967045	BAM 2.4758S OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CU6GNZ5	BAM 2.594TS OPENZ	EUR	0,1800	0,1800	0,1800	540,0000	1	0,1800	3000				
Certificate	NL0013763766	BAM 2.7248S OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CU1FUY6	BAM 2.789TS OPENZ	EUR											
Certificate	NL0013759400	BAM 2.9728S OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CU1FNT1	BAM 3.026TS OPENZ	EUR											
Certificate	DE000CU1EHA6	BAM 3.273TS OPENZ	EUR											
Certificate	NL0013577976	BAM 3.4688S OPENB	EUR	1,2450	1,2450	1,2450				1,2450				
Certificate	DE000CU1EH84	BAM 3.519TS OPENZ	EUR											
Certificate	DE000CU1DU74	BAM 3.832TL OPENZ	EUR											
Certificate	DE000CU1C5M9	BAM 4.008TS OPENZ	EUR											
Certificate	NL0013358872	BAM 4.2098S OPENB	EUR	1,9850	1,9850	1,9850				1,9850				
Certificate	DE000CU1BTK6	BAM 4.384TS OPENZ	EUR											
Certificate	NL0013367089	BAM 4.4558S OPENB	EUR	2,2250	2,2250	2,2250				2,2250				
Certificate	DE000CU1CK77	BAM 4.743TS OPENZ	EUR											
Certificate	NL0013355753	BAM 4.9468S OPENB	EUR	2,7150	2,7150	2,7150				2,7150				
Certificate	DE000CU1COW9	BAM 5.142TS OPENZ	EUR											
Certificate	NL0013573363	BAR 1978S OPENB	EUR											
Certificate	NL0013565575	BAR 160.BL OPENB	EUR	3,8350	3,8350	3,8350				3,8350				
Certificate	NL0013570427	BAR 165.BL OPENB	EUR	3,3350	3,3350	3,3350				3,3350				
Certificate	NL0013983307	BAR 170.BL OPENB	EUR	2,8850	2,8850	2,8850				2,8850				
Certificate	NL0013984214	BAR 175.BL OPENB	EUR	2,5200	2,6000	2,3600	20343,0000	8	2,3850	8040				
Certificate	NL0013984990	BAR 180.BL OPENB	EUR	1,8950	1,8950	1,8950				1,8950				
Certificate	NL0013985617	BAR 185.BL OPENB	EUR	1,3950	1,3950	1,3950				1,3950				
Certificate	NL0013985625	BAR 190.BL OPENB	EUR	0,8950	0,8950	0,8950				0,8950				
Certificate	DE000CJ3R6M1	BAR 103.3TL OPENZ	EUR											
Certificate	NL0013291420	BAR 104.3BL OPENB	EUR	9,4650	9,4650	9,4650				9,4650				
Certificate	DE000CJ3SD46	BAR 112.4TL OPENZ	EUR											
Certificate	NL0013292659	BAR 114.4BL OPENB	EUR	8,4050	8,4050	8,4050				8,4050				
Certificate	NL0013292667	BAR 119.5BL OPENB	EUR	7,8950	7,8950	7,8950				7,8950				
Certificate	DE000CJ3SGE1	BAR 122.4TL OPENZ	EUR											
Certificate	DE000CU1CHJ1	BAR 132.5TL OPENZ	EUR											
Certificate	NL0013373186	BAR 134.78L OPENB	EUR	6,3650	6,3650	6,3650				6,3650				
Certificate	NL0013375686	BAR 139.88L OPENB	EUR	5,9050	5,9050	5,9050				5,9050				
Certificate	DE000CU1CV17	BAR 142.3TL OPENZ	EUR											
Certificate	NL0013353246	BAR 144.88L OPENB	EUR	5,3550	5,3550	5,3550				5,3550				
Certificate	NL0013361009	BAR 149.98L OPENB	EUR	4,9050	4,9050	4,9050				4,9050				
Certificate	DE000CU1DAP1	BAR 152.5TL OPENZ	EUR											
Certificate	NL0013564354	BAR 154.98L OPENB	EUR	4,3450	4,3450	4,3450				4,3450				
Certificate	DE000CU1DU25	BAR 162.6TL OPENZ	EUR											
Certificate	DE000CU6HJF3	BAR 177.6TL OPENZ	EUR											
Certificate	NL0013966203	BAR 187.1BS OPENB	EUR											
Certificate	DE000CU1EU57	BAR 200.6TS OPENZ	EUR											
Certificate	NL0013576606	BAR 206.9BS OPENB	EUR	1,4000	1,5250	1,4000	4400,0000	3	1,5250	2950				
Certificate	DE000CJ3QJA7	BAR 58.59TL OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 65.82TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 81.16TL OPENZ	EUR											
Certificate	NL0013008642	BAR 88.93BL OPENB	EUR	10,9950	10,9950	10,9950				10,9950				
Certificate	DE000CV4Z4N8	BAR 88.93TL OPENZ	EUR											
Certificate	DE000CJ3RCX2	BAR 95.18TL OPENZ	EUR											
Certificate	DE000CU1D7Q5	BARIK 14.7TL OPENZ	EUR	2,4650	2,5700	2,3400	1016,4600	5	2,5000	424				
Certificate	DE000CN6EWL0	BARIK 7.23TL OPENZ	EUR	8,8750	8,9000	8,8750				8,9000				
Certificate	DE000CN6GT09	BARIK 8.57TL OPENZ	EUR	7,7250	7,7600	7,7250				7,7600				
Certificate	DE000CJ3NTZ0	BARIK11.17TL OPENZ	EUR	5,4900	5,5300	5,4900				5,5300				
Certificate	DE000CU1DQ21	BARIK12.73TL OPENZ	EUR	4,1550	4,2000	4,1550				4,2000				
Certificate	DE000CV8BE77	BARIK9.536TL OPENZ	EUR											
Certificate	DE000CR9SB37	BARN 1104TL OPENZ	EUR	8,5400	8,6400	8,5400				8,6400				
Certificate	DE000CD61WS2	BARN 1210TL OPENZ	EUR											
Certificate	DE000CE6F8D8	BARN 1461TL OPENZ	EUR	5,3000	5,4000	5,3000				5,4000				
Certificate	DE000CU1CRB7	BARN 1759TL OPENZ	EUR	2,6100	2,7100	2,6100				2,7100				
Certificate	DE000CR6YPL8	BARN 997.5TL OPENZ	EUR	9,5100	9,6000	9,5100				9,6000				
Certificate	NL0013782212	BASF 45TL OPENH	EUR	2,7800	2,8000	2,7800				2,8000				
Certificate	NL0013732357	BASF 58TL OPENH	EUR	1,5600	1,5800	1,5600				1,5800				
Certificate	NL0013739717	BASF 60TL OPENH	EUR	1,3800	1,4000	1,3800				1,4000				
Certificate	NL0012846984	BASF 94TS OPENH	EUR	3,1200	3,1200	3,1100				3,1100				
Certificate	NL0009169655	BASF 5.7TL OPENB	EUR	6,4750	6,4750	6,4750				6,4750				
Certificate	NL0009179464	BASF 13.8TL OPENB	EUR	5,7150	5,7150	5,7150				5,7150				
Certificate	NL0013710221	BASF 14.5TL OPENH	EUR	5,6300	5,6500	5,6300				5,6500				
Certificate	NL0009262054	BASF 18.6TL OPENB	EUR	5,2600	5,2600	5,2600				5,2600				

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	NL0013785744	BASF 34.4TL OPENH	EUR	3,7800	3,7900	3,7800			3,7900					
Certificate	DE000CJ3QV27	BASF 37.8TL OPENZ	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013615255	BASF 38.3TL OPENH	EUR	3,4100	3,4300	3,4100								
Certificate	NL0010130555	BASF 41.8TL OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013782220	BASF 41.8TL OPENH	EUR	3,0800	3,1000	3,0800								
Certificate	NL0013592884	BASF 42.2TRLOPENH	EUR	2,7700	2,7900	2,7700								
Certificate	NL0010133468	BASF 45.6TL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013437601	BASF 48.4TL OPENH	EUR	2,4700	2,4800	2,4700								
Certificate	NL0013785736	BASF 50.1TL OPENH	EUR	2,3100	2,3300	2,3100								
Certificate	NL0013011695	BASF 50.8TL OPENB	EUR	2,2750	2,2750	2,2750								
Certificate	NL0011720685	BASF 52.7TL OPENH	EUR	2,0600	2,0800	2,0600								
Certificate	NL0013707557	BASF 54.4TL OPENH	EUR	1,9000	1,9200	1,9000			1,9200					
Certificate	NL0013755671	BASF 55.8TL OPENB	EUR	1,8100	1,8150	1,8100	2262,5000	1	1,8150	1250				
Certificate	NL0013723521	BASF 56.3TL OPENH	EUR	1,7300	1,7500	1,7300			1,7500					
Certificate	NL0013727779	BASF 57.3TRLOPENH	EUR	1,2600	1,2800	1,2600			1,2800					
Certificate	NL0013727761	BASF 57.9TRLOPENH	EUR	1,2000	1,2200	1,2000			1,2200					
Certificate	NL0013737158	BASF 59.5TRLOPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	NL0013767049	BASF 60.7TL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013803935	BASF 62.6TL OPENH	EUR	1,1300	1,1500	1,1300			1,1500					
Certificate	NL0013807837	BASF 63.6TRLOPENH	EUR	0,6400	0,6600	0,6400			0,6600					
Certificate	NL0013810930	BASF 64.5TL OPENH	EUR	0,9600	0,9700	0,9600			0,9700					
Certificate	NL0013809759	BASF 64.8TRLOPENH	EUR	0,5300	0,5500	0,5300			0,5500					
Certificate	NL0013982788	BASF 65.7TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013815038	BASF 67.4TL OPENH	EUR	0,6900	0,7000	0,6900			0,7000					
Certificate	NL0013817661	BASF 69.2TL OPENH	EUR	0,5200	0,5400	0,5200			0,5400					
Certificate	NL0013357981	BASF 69.2TS OPENB	EUR											
Certificate	NL0013437593	BASF 69.2TS OPENH	EUR											
Certificate	NL0013246663	BASF 71.9TS OPENH	EUR	0,7400	0,7400	0,7300			0,7300					
Certificate	NL0012906978	BASF 73.9TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013005549	BASF 74.2TS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013797194	BASF 77.2TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013785710	BASF 77.9TS OPENH	EUR	1,3900	1,3900	1,3800			1,3800					
Certificate	NL0013788466	BASF 77.9TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013377419	BASF 79.1TS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013782204	BASF 80.1TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012919609	BASF 80.7TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013811904	BASF 84.2TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013785702	BASF 87.3TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013790405	BASF 127.6TS OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013782196	BASF 128.2TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013739683	BASF 129.3TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013592892	BASF 36.19TRLOPENH	EUR	3,3700	3,3900	3,3700			3,3900					
Certificate	NL0013164809	BASF 43.65BL OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CN6H848	BASF 47.85TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013592876	BASF 48.24TRLOPENH	EUR	2,1600	2,1800	2,1600			2,1800					
Certificate	NL0013566052	BASF 51.88BL OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CR1K455	BASF 53.28TL OPENZ	EUR	1,6900	1,6900	1,6800			1,6800					
Certificate	NL0013592868	BASF 54.25TRLOPENH	EUR	1,5600	1,5800	1,5600			1,5800					
Certificate	NL0013720386	BASF 55.59TRLOPENH	EUR	1,4300	1,4500	1,4300			1,4500					
Certificate	NL0013167091	BASF 55.92BL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013721590	BASF 56.42TRLOPENH	EUR	1,3500	1,3600	1,3500			1,3600					
Certificate	NL0013733637	BASF 58.71TRLOPENH	EUR	1,1200	1,1400	1,1200			1,1400					
Certificate	DE000CU1FZJ6	BASF 58.76TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013766769	BASF 59.94BL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013784630	BASF 60.26TRLOPENH	EUR	0,9700	0,9800	0,9700			0,9800					
Certificate	NL0013801608	BASF 60.88TRLOPENH	EUR	0,9000	0,9200	0,9000			0,9200					
Certificate	NL0013805088	BASF 61.68TRLOPENH	EUR	0,8300	0,8400	0,8300			0,8400					
Certificate	NL0013805070	BASF 62.32TRLOPENH	EUR	0,7600	0,7800	0,7600			0,7800					
Certificate	NL0013805062	BASF 62.64TRLOPENH	EUR	0,7300	0,7500	0,7300			0,7500					
Certificate	NL0013979594	BASF 63.94BL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013809767	BASF 64.47TRLOPENH	EUR	0,5600	0,5800	0,5600			0,5800					
Certificate	DE000CU6HFM7	BASF 64.76TL OPENZ	EUR	0,5500	0,5500	0,5400			0,5400					
Certificate	NL0013812456	BASF 65.69TRLOPENH	EUR	0,4500	0,4600	0,4500			0,4600					
Certificate	NL0013814353	BASF 66.18TRLOPENH	EUR	0,4000	0,4200	0,4000			0,4200					
Certificate	NL0013815673	BASF 67.04TRLOPENH	EUR	0,3200	0,3300	0,3200			0,3300					
Certificate	NL0013815665	BASF 67.38TRLOPENH	EUR	0,2800	0,3000	0,2800			0,3000					
Certificate	NL0013985005	BASF 67.94BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013819014	BASF 68.17TRLOPENH	EUR	0,2100	0,2200	0,2100			0,2200					
Certificate	NL0013619265	BASF 68.56TRSOPEH	EUR											
Certificate	NL0013819006	BASF 68.88TRLOPENH	EUR	0,1300	0,1500	0,1300			0,1500					
Certificate	NL0013604531	BASF 69.14TRSOPEH	EUR											
Certificate	NL0013818990	BASF 69.23TRLOPENH	EUR	0,0900	0,1100	0,0900			0,1100					

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	NL0013356959	BASF 69.82BS OPENB	EUR											
Certificate	NL0013592785	BASF 70.71TRSOPENH	EUR											
Certificate	NL0013818982	BASF 72.79TRSOPENH	EUR	0,3100	0,3100	0,3100				0,3100				
Certificate	NL0013818974	BASF 74.56TRSOPENH	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	NL0012998504	BASF 77.66BS OPENB	EUR	0,8450	0,8450	0,8450				0,8450				
Certificate	NL0013818966	BASF 78.11TRSOPENH	EUR	0,8400	0,8400	0,8300				0,8300				
Certificate	NL0013353436	BASF 85.55BS OPENB	EUR	1,6350	1,6350	1,6350				1,6350				
Certificate	NL0013604523	BASF 87.95TRSOPENH	EUR	1,8200	1,8200	1,8100				1,8100				
Certificate	NL0009706761	BASKE2 632STN0524V	EUR	103,0500	103,0500	103,0500				103,0500				
Certificate	NL0000290328	BASKT PI OPENN	EUR	16,5800	16,5800	16,5500				16,5500				
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 16.02TL OPENZ	EUR	1,2900	1,3100	1,2900				1,3100				
Certificate	DE000CJ3P9A2	BATS 19.09TL OPENZ	EUR	0,9400	0,9500	0,9400				0,9500				
Certificate	DE000CJ3NNE8	BATS 22.65TL OPENZ	EUR	0,5300	0,5400	0,5300				0,5400				
Certificate	DE000CJ3SIA3	BATS 25.65TL OPENZ	EUR	0,1900	0,2000	0,1900				0,2000				
Certificate	NL0013710247	BAYER 15TL OPENH	EUR	5,1900	5,2100	5,1900				5,2100				
Certificate	NL0013274095	BAYER 50TL OPENB	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	DE000KA1SRN2	BAYER 50TL OPENC	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	DE000KA1SXX6	BAYER 50TL OPENC	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	NL0013794506	BAYER 53TL OPENH	EUR	1,6300	1,6500	1,6300				1,6500				
Certificate	DE000KA1SRP7	BAYER 55TL OPENC	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	DE000KA1SXL4	BAYER 55TL OPENC	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	DE000KA1TJK3	BAYER 60TL OPENC	EUR	0,5800	0,5800	0,5800				0,5800				
Certificate	DE000KA1TSE7	BAYER 60TL OPENC	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0013975980	BAYER 61TL OPENB	EUR	0,9200	0,9400	0,9200	27600,0000	3	0,9400	30000				
Certificate	NL0013978729	BAYER 64TL OPENB	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	NL0013015993	BAYER 70TS OPENB	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	DE000KA47QC7	BAYER 70TS OPENC	EUR	0,4100	0,4100	0,4100				0,4100				
Certificate	DE000KA1UBK8	BAYER 70TS OPENC	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	DE000KA1TNX8	BAYER 75TS OPENC	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	DE000KA1TSF4	BAYER 75TS OPENC	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	DE000KA1TJL1	BAYER 80TS OPENC	EUR	1,3600	1,3600	1,3600				1,3600				
Certificate	DE000KA1TSG2	BAYER 80TS OPENC	EUR	1,5000	1,5000	1,5000				1,5000				
Certificate	NL0013712102	BAYER 133TS OPENH	EUR	7,6900	7,6900	7,6900				7,6900				
Certificate	NL0013593007	BAYER 48.TRLOPENH	EUR	1,8000	1,8100	1,8000				1,8100				
Certificate	NL0012911796	BAYER 34.2TL OPENH	EUR	3,3900	3,4100	3,3900				3,4100				
Certificate	NL0012911788	BAYER 40.4TL OPENH	EUR	2,8200	2,8800	2,8200	506,8800	2	2,8300	176				
Certificate	NL0013794514	BAYER 43.6TL OPENH	EUR	2,5100	2,5300	2,5100				2,5300				
Certificate	NL0013371552	BAYER 45.3TL OPENB	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	NL0013370752	BAYER 47.6TL OPENB	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	NL0011713052	BAYER 47.7TL OPENH	EUR	2,1700	2,1900	2,1700	1953,0000	1	2,1900	900				
Certificate	NL0013802648	BAYER 49.4TL OPENH	EUR	1,9700	1,9900	1,9700				1,9900				
Certificate	NL0013388788	BAYER 51.3TL OPENH	EUR	1,7900	1,8100	1,7900				1,8100				
Certificate	NL0013572845	BAYER 52.6TL OPENB	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	DE000CU1CEC3	BAYER 52.8TL OPENZ	EUR	1,3700	1,3700	1,3300				1,3300				
Certificate	NL0013615321	BAYER 54.6TL OPENH	EUR	1,4900	1,5000	1,4900				1,5000				
Certificate	NL0013575095	BAYER 55.3TL OPENB	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	NL0013707565	BAYER 57.6TL OPENH	EUR	1,2100	1,2200	1,2100				1,2200				
Certificate	NL0013752173	BAYER 58.1TL OPENB	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	NL0013712169	BAYER 60.3TL OPENH	EUR	0,9600	0,9700	0,9600				0,9700				
Certificate	NL0013802630	BAYER 62.2TL OPENH	EUR	0,7700	0,7900	0,7700				0,7900				
Certificate	NL0013805096	BAYER 63.2TRLOPENH	EUR	0,3100	0,4100	0,3100				0,4100				
Certificate	NL0013806706	BAYER 63.6TRLOPENH	EUR	0,2800	0,3900	0,2800				0,3900				
Certificate	NL0013813827	BAYER 64.1TL OPENH	EUR	0,6000	0,6100	0,6000				0,6100				
Certificate	NL0013807332	BAYER 64.4TL OPENH	EUR											
Certificate	NL0013982952	BAYER 66.6TS OPENB	EUR											
Certificate	NL0013792120	BAYER 67.6TS OPENH	EUR											
Certificate	NL0013218704	BAYER 71.1TS OPENH	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	NL0013752587	BAYER 73.6TS OPENB	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	NL0013710239	BAYER 74.4TS OPENH	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	NL0012901417	BAYER 75.5TS OPENH	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	NL0013798606	BAYER 79.3TS OPENH	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	NL0013699358	BAYER 80.2TS OPENH	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0013712128	BAYER 83.1TS OPENH	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	NL0013604572	BAYER 83.3TRSOPENH	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	NL0013712110	BAYER 99.7TS OPENH	EUR	4,1200	4,1200	4,1200				4,1200				
Certificate	NL0013593031	BAYER30.02TRLOPENH	EUR	3,5900	3,6100	3,5900				3,6100				
Certificate	DE000CU1DGR4	BAYER32.31TL OPENZ	EUR											
Certificate	DE000CU1BWU9	BAYER39.85TL OPENZ	EUR	2,6600	2,6600	2,6200				2,6200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013593015	BAYER42.04TROLENH	EUR	2,3900	2,4000	2,3900			2,4000					
Certificate	DE000CU188Y9	BAYER44.85TL OPENZ	EUR	2,1600	2,1600	2,1200			2,1200					
Certificate	DE000CU18SJ0	BAYER48.85TL OPENZ	EUR	1,7600	1,7600	1,7200			1,7200					
Certificate	NL0013592991	BAYER54.01TROLENH	EUR	1,1900	1,2100	1,1900			1,2100					
Certificate	NL0013703408	BAYER55.66TROLENH	EUR	1,0300	1,0500	1,0300			1,0500					
Certificate	DE000CU1E8A6	BAYER56.79TL OPENZ	EUR	0,9800	0,9800	0,9400	498,2000	1	0,9400	530				
Certificate	NL0013706831	BAYER57.12TROLENH	EUR	0,8900	0,9000	0,8900			0,9000					
Certificate	NL0013706815	BAYER58.01TROLENH	EUR	0,8000	0,8200	0,8000			0,8200					
Certificate	NL0013708407	BAYER59.07TROLENH	EUR	0,7000	0,7200	0,7000			0,7200					
Certificate	NL0013793656	BAYER60.02TROLENH	EUR	0,6100	0,6300	0,6100			0,6300					
Certificate	NL0013793649	BAYER60.64TROLENH	EUR	0,5500	0,5700	0,5500			0,5700					
Certificate	NL0013793631	BAYER60.96TROLENH	EUR	0,5300	0,5400	0,5300			0,5400					
Certificate	DE000CU6G0G3	BAYER61.28TL OPENZ	EUR	0,5400	0,5400	0,5000	500,0000	1	0,5000	1000				
Certificate	NL0013801632	BAYER62.07TROLENH	EUR	0,4200	0,4600	0,4200			0,4600					
Certificate	DE000CU1C676	BAYER62.51TS OPENZ	EUR											
Certificate	NL0013801624	BAYER62.72TROLENH	EUR	0,3600	0,4300	0,3600			0,4300					
Certificate	NL0013814361	BAYER64.14TROLENH	EUR	0,2300	0,3600	0,2300			0,3600					
Certificate	NL0013807845	BAYER64.42TROLENH	EUR											
Certificate	NL0013809197	BAYER65.12TROLENH	EUR											
Certificate	NL0013815699	BAYER65.14TROLENH	EUR	0,1800	0,3100	0,1800			0,3100					
Certificate	NL0013815681	BAYER65.47TROLENH	EUR	0,1600	0,2900	0,1600			0,2900					
Certificate	NL0013813454	BAYER66.39TRSOPENH	EUR											
Certificate	NL0013809775	BAYER67.67TRSOPENH	EUR											
Certificate	DE000CU6GWQ5	BAYER68.63TS OPENZ	EUR	0,2850	0,3100	0,2850			0,3100					
Certificate	NL0013809171	BAYER68.64TRSOPENH	EUR	0,3300	0,4100	0,3300			0,4100					
Certificate	NL0013592918	BAYER69.76TRSOPENH	EUR	0,4300	0,4600	0,4300			0,4600					
Certificate	DE000CU18SM4	BAYER76.63TS OPENZ	EUR	1,0600	1,0900	1,0600			1,0900					
Certificate	DE000CU18SN2	BAYER85.59TS OPENZ	EUR	1,9500	1,9900	1,9500			1,9900					
Certificate	NL0013978745	BB 5TL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CU6GXF6	BB 3.6TL OPENZ	EUR	1,9350	1,9350	1,9100			1,9100					
Certificate	DE000CU6GXG4	BB 4.2TL OPENZ	EUR	1,4650	1,4650	1,4400			1,4400					
Certificate	NL0010283321	BB 18.6TS OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013972383	BB 3.5TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013972391	BB 4.01TL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013972409	BB 4.51TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013976954	BB 4.76TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013972573	BB 5.59TS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013972581	BB 6.09TS OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013972599	BB 6.59TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CJ3QY35	BBVA.2.955TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CU1DHW4	BBVA.3.412TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CU1BW82	BBVA.3.915TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CU6G7G8	BBVA.4.415TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CU6GS13	BCART 3.05TL OPENZ	EUR											
Certificate	DE000CU1F2F7	BCART 3.52TL OPENZ	EUR											
Certificate	DE000CU1FW05	BCART 4.03TL OPENZ	EUR											
Certificate	DE000CU1FW13	BCART 4.44TL OPENZ	EUR											
Certificate	DE000CU1FW21	BCART 4.85TL OPENZ	EUR											
Certificate	DE000CU1FW39	BCART 5.25TL OPENZ	EUR											
Certificate	DE000CU6GU2	BCART 5.65TL OPENZ	EUR	0,2300	0,2300	0,2300	69,0000	1	0,2300	300				
Certificate	DE000CU1DH63	BEFB 30.7TL OPENZ	EUR											
Certificate	DE000CE6C5R7	BEFB 34.04TL OPENZ	EUR											
Certificate	DE000CU6GS05	BEFB 35.45TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB 39.43TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 44.66TL OPENZ	EUR											
Certificate	DE000CU1B0J7	BEFB 48.66TL OPENZ	EUR											
Certificate	DE000CU6GQ07	BEFB 52.69TL OPENZ	EUR											
Certificate	NL0013739733	BEIER 115.TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CJ3R089	BEIER 58.2TL OPENZ	EUR											
Certificate	NL0012052120	BEIER 78.9TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013246739	BEIER 83.1TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CU1B801	BEIER 86.3TL OPENZ	EUR											
Certificate	NL0013705973	BEIER102.4TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013803950	BEIER109.4TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012864540	BEIER123.2TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013817679	BEIER128.9TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013813090	BEIER129.8TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013806094	BEIER130.1TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013803943	BEIER130.2TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013797210	BEIER131.3TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013794522	BEIER132.4TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013788474	BEIER133.1TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					

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
Certificate	NL0013615396	BEIER133.2TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013735293	BEIER144.5TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013615362	BEIER159.8TS OPENH	EUR	6,8600	6,8600	6,8600				6,8600				
Certificate	NL0013792138	BEIER1214.8TS OPENH	EUR	12,7600	12,7600	12,7600				12,7600				
Certificate	NL0013790421	BEIER215.3TS OPENH	EUR	12,8100	12,8100	12,8100				12,8100				
Certificate	NL0013785751	BEIER216.7TS OPENH	EUR	12,9600	12,9600	12,9600				12,9600				
Certificate	NL0013710254	BEIER216.8TS OPENH	EUR	12,9700	12,9700	12,9700				12,9700				
Certificate	NL0013710262	BEIER27.27TL OPENH	EUR	7,7600	7,7600	7,7600				7,7600				
Certificate	NL0013782238	BEIER59.93TL OPENH	EUR	4,7000	4,7000	4,7000				4,7000				
Certificate	DE000CR90039	BEIER68.34TL OPENZ	EUR											
Certificate	NL0013615438	BEIER69.79TL OPENH	EUR	3,7800	3,7800	3,7800				3,7800				
Certificate	DE000CR6XYD9	BEIER75.52TL OPENZ	EUR											
Certificate	NL0013790439	BEIER86.13TL OPENH	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	NL0013388796	BEIER89.11TL OPENH	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	NL0013797228	BEIER91.88TL OPENH	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	NL0013432503	BEIER94.62TL OPENH	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	DE000CU1DAGO	BEIER96.25TL OPENZ	EUR	0,7400	0,7400	0,7400	740,0000	1	0,7400	1000				
Certificate	NL0013615420	BEIER99.31TL OPENH	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	NL0013246812	BEKB 20TL OPENH	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0013800808	BEKB 31TS OPENH	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	NL0013710270	BEKB 6.2TL OPENH	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000CJ3N8W0	BEKB 13.1TL OPENZ	EUR											
Certificate	NL0013745235	BEKB 14.3TL OPENH	EUR	1,3800	1,3800	1,3800				1,3800				
Certificate	NL0013745227	BEKB 15.6TL OPENH	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	NL0013434129	BEKB 17.5TL OPENH	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	NL0013220700	BEKB 18.3TL OPENH	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	NL0013800824	BEKB 19.2TL OPENH	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	NL0013449747	BEKB 21.2TL OPENH	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0013615537	BEKB 22.1TL OPENH	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0013615529	BEKB 22.7TL OPENH	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	NL0013723547	BEKB 23.7TL OPENH	EUR	0,5600	0,5600	0,5600				0,5600				
Certificate	NL0013810955	BEKB 24.8TL OPENH	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	NL0013810948	BEKB 25.5TL OPENH	EUR											
Certificate	NL0012923007	BEKB 27.5TS OPENH	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	NL0012915433	BEKB 29.5TS OPENH	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0013798622	BEKB 31.5TS OPENH	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	NL0013797244	BEKB 31.6TS OPENH	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	NL0013794548	BEKB 31.8TS OPENH	EUR	1,2500	1,2500	1,2500				1,2500				
Certificate	NL0013745219	BEKB 32.3TS OPENH	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	NL0012909360	BEKB 32.9TS OPENH	EUR	1,3800	1,3800	1,3800				1,3800				
Certificate	NL0013615461	BEKB 37.5TS OPENH	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	NL0013798614	BEKB 50.3TS OPENH	EUR	3,4200	3,4200	3,4200				3,4200				
Certificate	NL0013797236	BEKB 50.5TS OPENH	EUR	3,4500	3,4500	3,4500				3,4500				
Certificate	NL0013794530	BEKB 50.8TS OPENH	EUR	3,4800	3,4800	3,4800				3,4800				
Certificate	NL0013726706	BEKB 51.4TS OPENH	EUR	3,5600	3,5600	3,5600				3,5600				
Certificate	NL0013011331	BEKB 12.82BL OPENB	EUR	2,6300	2,6300	2,6300				2,6300				
Certificate	NL0013006901	BEKB 14.87BL OPENB	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	DE000CV8AY82	BEKB 15.13TL OPENZ	EUR											
Certificate	DE000CJ3PMZ0	BEKB 16.69TL OPENZ	EUR											
Certificate	NL0012992820	BEKB 16.93BL OPENB	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	DE000CJ3RCY0	BEKB 18.76TL OPENZ	EUR	1,5300	1,5300	1,5300	1285,2000	1	1,5300	840				
Certificate	NL0013275811	BEKB 18.97BL OPENB	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	DE000CU1DEMO	BEKB 20.82TL OPENZ	EUR											
Certificate	NL0013565583	BEKB 20.99BL OPENB	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	DE000CU1D6T1	BEKB 22.83TL OPENZ	EUR											
Certificate	NL0013576424	BEKB 23.01BL OPENB	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	NL0013981434	BEKB 25.01BL OPENB	EUR	0,2000	0,2000	0,2000				0,2000				
Certificate	DE000CU6HC69	BEKB 25.33TL OPENZ	EUR											
Certificate	NL0013160179	BEKB 29.59BS OPENB	EUR	0,9000	0,9100	0,9000	360,0000	1	0,9100	400				
Certificate	NL0013588015	BEKB 33.55BS OPENB	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	NL0013980683	BEKB 35.95BS OPENB	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	NL0006467441	BEL 690TL OPENB	EUR	31,0400	31,0400	31,0400				31,0400				
Certificate	NL0009998731	BEL 1280TL OPENB	EUR	25,3200	25,3200	25,3200				25,3200				
Certificate	NL0010898466	BEL 2410TL OPENB	EUR	14,3800	14,3800	14,3800				14,3800				
Certificate	NL0010898482	BEL 2630TL OPENB	EUR	12,2100	12,2100	12,2100				12,2100				
Certificate	NL0010912051	BEL 2740TL OPENB	EUR	11,1500	11,1500	11,1500				11,1500				
Certificate	NL0011648431	BEL 2850TL OPENB	EUR	10,1700	10,1700	10,0400	1322,1000	1	10,0400	130				
Certificate	NL0011901962	BEL 2960TL OPENB	EUR	8,9500	8,9500	8,9500				8,9500				
Certificate	NL0011909189	BEL 3080TL OPENB	EUR	7,8500	7,8500	7,8500				7,8500				
Certificate	NL0012499214	BEL 3870TS OPENB	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	NL0012499909	BEL 3960TS OPENB	EUR	3,1800	3,1800	3,1800				3,1800				
Certificate	NL0009064757	BEL20 60TL OPENB	EUR	37,2000	37,2000	37,2000				37,2000				

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
Certificate	NL0009070978	BEL20 1040TL OPENB	EUR	27,6800	27,6800	27,6800			27,6800					
Certificate	NL0009172469	BEL20 1160TL OPENB	EUR	26,4700	26,4700	26,4700			26,4700					
Certificate	NL0010254058	BEL20 1850TL OPENB	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	NL0010281499	BEL20 1960TL OPENB	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	NL0010514667	BEL20 2180TL OPENB	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	DE000C3RY18	BEL20 2330TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0010606828	BEL20 2410TL OPENB	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	DE000CU1B3Y0	BEL20 2532TL OPENZ	EUR	2,4800	2,4900	2,4800			2,4900					
Certificate	DE000C3RY26	BEL20 2733TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CE6DJP1	BEL20 2934TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CU1DF65	BEL20 3032TL OPENZ	EUR	1,4800	1,4900	1,4800			1,4900					
Certificate	DE000CE6DJK2	BEL20 3133TL OPENZ	EUR	1,2800	1,2900	1,2800			1,2900					
Certificate	NL0013279177	BEL20 3180TL OPENB	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000C3RY34	BEL20 3232TL OPENZ	EUR	1,0800	1,0900	1,0800			1,0900					
Certificate	NL0013283286	BEL20 3280TL OPENB	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000C3R1R1	BEL20 3331TL OPENZ	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	NL0013291271	BEL20 3380TL OPENB	EUR	4,1900	4,2500	4,1900	838,0000	1	4,2500	200				
Certificate	DE000CU1FSR4	BEL20 3430TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013762230	BEL20 3490TL OPENB	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CU1F216	BEL20 3530TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013978315	BEL20 3590TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CU6HAD7	BEL20 3629TL OPENZ	EUR	0,2900	0,3000	0,2900			0,3000					
Certificate	DE000CU1C4W1	BEL20 3674TS OPENZ	EUR											
Certificate	NL0013980980	BEL20 3690TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CE6EVV2	BEL20 3831TS OPENZ	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0011591417	BEL20 3870TS OPENH	EUR	2,3300	2,3300	2,3100			2,3100					
Certificate	DE000CE6DJR7	BEL20 3998TS OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CE6EVW0	BEL20 4117TS OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012679740	BEL20 4150TS OPENB	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013376718	BEL20 4250TS OPENB	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CE6DJ55	BEL20 4285TS OPENZ	EUR	1,0500	1,0500	1,0400			1,0400					
Certificate	DE000CV4ZC00	BEL20 4600TS OPENZ	EUR	1,6800	1,6800	1,6700			1,6700					
Certificate	DE000CU1B1W8	BEL20 4799TS OPENZ	EUR	2,0800	2,0800	2,0700			2,0700					
Certificate	DE000CU1CR05	BEL20 4999TS OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	19,4100	19,4100	19,4100			19,4100					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	6,2600	6,2600	6,2000			6,2000					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	9,9800	9,9800	9,9500			9,9500					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	9,1500	9,1500	9,1200			9,1200					
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	7,5900	7,5900	7,5400			7,5400					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	4,8550	4,8550	4,8050			4,8050					
Certificate	DE000CU6GKM9	BERKS#####TL OPENZ	EUR	1,6750	1,6750	1,6250			1,6250					
Certificate	DE000CN6LUK5	BERKS#####TL OPENZ	EUR	7,6300	7,6300	7,6100			7,6100					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	3,4750	3,4750	3,4250			3,4250					
Certificate	DE000CU1DGF9	BERKS#####TS OPENZ	EUR											
Certificate	DE000CU1FA68	BERKS#####TS OPENZ	EUR	0,3350	0,3750	0,3350			0,3750					
Certificate	DE000CU1CD50	BERKS#####TS OPENZ	EUR	6,6900	6,7200	6,6900			6,7200					
Certificate	DE000CU1B6C9	BERKS#####TS OPENZ	EUR	3,5050	3,5450	3,5050			3,5450					
Certificate	NL0011806781	BERKS110. 7TL OPENB	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0011652953	BERKS138. 5TL OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012023634	BERKS142. 1BL OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0011652961	BERKS145. 3TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0011658216	BERKS152. 4TL OPENB	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CU1FOW6	BERKS167. 5TL 1219Z	EUR	2,1350	2,1350	2,1050			2,1050					
Certificate	DE000CU1FOX4	BERKS182. 5TL 1219Z	EUR	1,4550	1,4550	1,4350			1,4350					
Certificate	DE000CU1FOY2	BERKS192. 5TL 1219Z	EUR	1,0050	1,0050	0,9850			0,9850					
Certificate	NL0006476996	BERKS71822TL OPENB	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	NL0000375046	BERKS89829TL OPENB	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	19,1100	19,3500	19,1100			19,3500					
Certificate	DE000KA1S9J4	BESI 20TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000KA1SSX9	BESI 20TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000KA1S9K2	BESI 22TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000KA1SSY7	BESI 22TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000KA1TLD4	BESI 24TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000KA1TZ35	BESI 24TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					

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	DE000KA1TZ43	BESI 26TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000KA1TVQ5	BESI 26TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA47U64	BESI 28TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000KA47T34	BESI 28TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013759509	BESI 30BOC0620B	EUR	29,0200	29,0500	29,0200			29,0500					
Certificate	NL0013968019	BESI 32BOC0320B	EUR	31,3400	31,4400	31,3400			31,4400					
Certificate	DE000KA1T5S2	BESI 32TS OPENC	EUR											
Certificate	DE000KA1TAW7	BESI 34TS OPENC	EUR											
Certificate	DE000KA1TBX3	BESI 34TS OPENC	EUR											
Certificate	DE000KA1TVR3	BESI 36TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CR9SHV0	BESI 1.21TL OPENZ	EUR	6,5150	6,6000	6,5150			6,6000					
Certificate	DE000CJ3PRU0	BESI 14.7TL OPENZ	EUR	1,9800	2,0300	1,9800			2,0300					
Certificate	NL0011441613	BESI 2.13TL OPENB	EUR											
Certificate	NL0012796593	BESI 23.5BOC1219Z	EUR											
Certificate	NL0013755689	BESI 24.4TL OPENB	EUR	2,2500	2,3000	2,2500	1350,0000	1	2,3000	600				
Certificate	DE000CU1CQE3	BESI 32.5TS OPENZ	EUR											
Certificate	NL0013983133	BESI 35.5BOC0620B	EUR	32,9300	33,0100	32,9300			33,0100					
Certificate	NL0011910245	BESI 7.93TL OPENB	EUR											
Certificate	NL0011915137	BESI 8.44TL OPENB	EUR											
Certificate	DE000CR9RQ23	BESI 1.853TL OPENZ	EUR	6,3750	6,4700	6,3750			6,4700					
Certificate	NL0012034086	BESI 10.52TL OPENB	EUR											
Certificate	DE000CJ3N6Y0	BESI 10.74TL OPENZ	EUR	2,3600	2,4000	2,3600			2,4000					
Certificate	DE000CV8ADT7	BESI 11.48TL OPENZ	EUR	2,2300	2,2700	2,2300			2,2700					
Certificate	NL0012104541	BESI 11.55TL OPENB	EUR											
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	22,2600	22,5000	22,2600			22,5000					
Certificate	NL0013285125	BESI 13.15TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CV89P16	BESI 13.54TL OPENZ	EUR	2,0200	2,0700	2,0200			2,0700					
Certificate	NL0013017049	BESI 14.36TL OPENB	EUR	20,6950	20,6950	20,6950			20,6950					
Certificate	DE000CJ3PL23	BESI 14.54TL OPENZ	EUR											
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	20,3200	20,5600	20,3200			20,5600					
Certificate	NL0013285133	BESI 15.55TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CJ3PQT4	BESI 15.56TL OPENZ	EUR	1,8200	1,8600	1,8200			1,8600					
Certificate	DE000CJ3RL47	BESI 16.56TL OPENZ	EUR	1,7200	1,7600	1,7200			1,7600					
Certificate	NL0013281579	BESI 16.87TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CJ3RZP9	BESI 17.19TL OPENZ	EUR	1,7500	1,7900	1,7500			1,7900					
Certificate	DE000CJ3RXF5	BESI 17.55TL OPENZ	EUR	1,6200	1,6600	1,6200			1,6600					
Certificate	DE000CJ3R071	BESI 18.55TL OPENZ	EUR	1,5200	1,5700	1,5200			1,5700					
Certificate	NL0013288319	BESI 19.39TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CJ3R6N9	BESI 19.43TL OPENZ	EUR											
Certificate	DE000CU1DNK5	BESI 19.54TL OPENZ	EUR	1,4200	1,4700	1,4200			1,4700					
Certificate	DE000CU1D3H3	BESI 19.71TL OPENZ	EUR	1,5100	1,5600	1,5100			1,5600					
Certificate	DE000CU1D9R9	BESI 21.03TL OPENZ	EUR	1,2700	1,3200	1,2700			1,3200					
Certificate	NL0013575723	BESI 21.89TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CU1EC34	BESI 22.53TL OPENZ	EUR	1,1200	1,1700	1,1200			1,1700					
Certificate	DE000CU1EGC4	BESI 22.76TL OPENZ	EUR	1,2200	1,2800	1,2200	12,8000	1	1,2700	10				
Certificate	DE000CU1ELQ4	BESI 24.02TL OPENZ	EUR	0,9700	1,0200	0,9700			1,0200					
Certificate	DE000CU1FS19	BESI 25.51TL OPENZ	EUR	0,8300	0,8900	0,8300	29,3700	1	0,8700	33				
Certificate	DE000CU1F2E0	BESI 26.29TL OPENZ	EUR	0,8900	0,9300	0,8900			0,9300					
Certificate	NL0013766306	BESI 26.87TL OPENB	EUR	1,8700	1,8700	1,8000	2036,5000	2	1,8400	1110				
Certificate	DE000CU1F1L7	BESI 27.02TL OPENZ	EUR	0,6800	0,7500	0,6800	75,0000	1	0,7200	100				
Certificate	DE000CU6G3K9	BESI 29.01TL OPENZ	EUR	0,4800	0,5500	0,4800	89,9000	2	0,5200	170				
Certificate	NL0013978737	BESI 29.34TL OPENB	EUR	1,3800	1,4100	1,3700	2790,0000	2	1,3700	2000				
Certificate	DE000CU6HF33	BESI 30.29TL OPENZ	EUR	0,5100	0,5600	0,5100			0,5600					
Certificate	DE000CU6HFN5	BESI 31.01TL OPENZ	EUR	0,2800	0,3300	0,2800			0,3300					
Certificate	NL0013985302	BESI 31.84TL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013375546	BESI 32.04TS OPENB	EUR											
Certificate	NL0013584352	BESI 34.54TS OPENB	EUR											
Certificate	NL0013985245	BESI 34.59TS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CU1ET43	BESI 35.98TS OPENZ	EUR	0,2500	0,2500	0,2000			0,2000					
Certificate	NL0013768971	BESI 37.09TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CU6G3L7	BESI 39.46TS OPENZ	EUR	0,5900	0,5900	0,5500			0,5500					
Certificate	NL0012699045	BESI 41.77TS OPENB	EUR											
Certificate	DE000CU6HFP0	BESI 43.46TS OPENZ	EUR	0,9900	0,9900	0,9400			0,9400					
Certificate	NL0013984529	BESI 44.27TS OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CN6KUL1	BESI 8.378TL OPENZ	EUR	5,0750	5,1600	5,0750			5,1600					
Certificate	DE000CE6EXL9	BFIT 19.1TL OPENZ	EUR	9,8000	9,8000	9,8000	980,0000	1	9,8000	100				
Certificate	NL0011904636	BFIT 12.67TL OPENB	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0011911359	BFIT 14.78TL OPENB	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	DE000CE6ESU9	BFIT 16.91TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.88TL OPENB	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012511364	BFIT 19.91TL OPENB	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0012684906	BFIT 20.93TL OPENB	EUR	8,7000	8,7000	8,7000			8,7000					



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	DE000CV502Y7	BFIT 21.73TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.93TL OPENB	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013284128	BFIT 23.05TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CV886X6	BFIT 23.83TL OPENZ	EUR											
Certificate	NL0013286040	BFIT 24.97TL OPENB	EUR	1,0000	1,0000	1,0000	3000,0000	1	1,0000	3000				
Certificate	NL0013289119	BFIT 25.98TL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013985310	BFIT 26.98TL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013290968	BFIT 26.98TL OPENB	EUR											
Certificate	DE000CU1FWV8	BFIT 27.34TL OPENZ	EUR											
Certificate	NL0013982291	BFIT 29.29TS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013582133	BFIT 31.29TS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012976963	BFIT 33.28TS OPENB	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013352859	BFIT 35.27TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CJ3NND0	BHPBP13.31TL OPENZ	EUR	0,8400	0,8400	0,8200			0,8200					
Certificate	DE000CJ3R3D7	BHPBP14.82TL OPENZ	EUR	0,4900	0,4900	0,4800			0,4800					
Certificate	DE000CE6DTS4	BHPBP9.756TL OPENZ	EUR	1,6600	1,6600	1,6500			1,6500					
Certificate	DE000CU1EZE0	BIC 40.15TL OPENZ	EUR											
Certificate	DE000CJ3N5F1	BIC 47.21TL OPENZ	EUR											
Certificate	DE000CU1B4U6	BIC 56.29TL OPENZ	EUR											
Certificate	DE000CU1EMQ2	BIC 71.32TS OPENZ	EUR											
Certificate	NL0013803968	BIDU 101.3TL OPENH	EUR	0,7600	0,7600	0,5800			0,5800					
Certificate	DE000CU1D5C9	BIDU 112.4TL OPENZ	EUR											
Certificate	DE000CU1EBB7	BIDU 112.6TL OPENZ	EUR											
Certificate	NL0013785777	BIDU 112.6TS OPENH	EUR	1,2400	1,3800	1,2400			1,3800					
Certificate	NL0013615560	BIDU 117.8TS OPENH	EUR	1,7300	1,8800	1,7300			1,8800					
Certificate	NL0013446941	BIDU 123.6TS OPENH	EUR	2,2900	2,4300	2,2900			2,4300					
Certificate	NL0013813835	BIDU 129.5TS OPENH	EUR	2,8600	2,9900	2,8600			2,9900					
Certificate	NL0013730690	BIDU 129.6TS OPENH	EUR	2,8500	2,9900	2,8500			2,9900					
Certificate	NL0013446156	BIDU 133.6TS OPENH	EUR	3,2300	3,3700	3,2300			3,3700					
Certificate	NL0013629389	BIDU 145.2TS OPENH	EUR	4,3300	4,4700	4,3300			4,4700					
Certificate	NL0013441298	BIDU 161.5TS OPENH	EUR	5,8800	6,0100	5,8800			6,0100					
Certificate	NL0013424740	BIDU 183.3TS OPENH	EUR	7,9500	8,0800	7,9500			8,0800					
Certificate	NL0013710288	BIDU 24.99TL OPENH	EUR	7,3200	7,3200	7,1300			7,1300					
Certificate	NL0013785793	BIDU 56.36TL OPENH	EUR	4,6200	4,6200	4,4300			4,4300					
Certificate	DE000CU1FA50	BIDU 63.95TL OPENZ	EUR	3,6700	3,6700	3,5450			3,5450					
Certificate	NL0013629439	BIDU 64.63TL OPENH	EUR	3,9000	3,9000	3,7200			3,7200					
Certificate	NL0013782246	BIDU 70.55TL OPENH	EUR	3,3900	3,3900	3,2100			3,2100					
Certificate	DE000CU1DGE2	BIDU 74.09TL OPENZ	EUR	2,7500	2,7500	2,6350			2,6350					
Certificate	NL0013434178	BIDU 76.67TL OPENH	EUR	2,8700	2,8700	2,6800			2,6800					
Certificate	NL0013706021	BIDU 80.75TL OPENH	EUR	2,5100	2,5100	2,3300			2,3300					
Certificate	NL0013798655	BIDU 83.58TL OPENH	EUR	2,2800	2,2800	2,1000			2,1000					
Certificate	DE000CU1DBN4	BIDU 84.36TL OPENZ	EUR	1,8300	1,8300	1,7150			1,7150					
Certificate	NL0013632698	BIDU 86.64TL OPENH	EUR	2,0100	2,0100	1,8300			1,8300					
Certificate	NL0013632680	BIDU 89.53TL OPENH	EUR	1,7600	1,7600	1,5800			1,5800					
Certificate	NL0013615578	BIDU 93.01TL OPENH	EUR	1,4600	1,4600	1,2800			1,2800					
Certificate	DE000CU1E8P4	BIDU 94.35TL OPENZ	EUR	0,9400	0,9400	0,8350			0,8350					
Certificate	NL0013788490	BIDU 97.73TL OPENH	EUR	1,0500	1,0500	0,8700			0,8700					
Certificate	DE000CU1FF71	BIIBO 253TS OPENZ	EUR											
Certificate	DE000CU1E6G7	BIIBO 310.TS OPENZ	EUR											
Certificate	DE000CU6HD19	BIIBO 315.TS OPENZ	EUR	0,6650	0,6650	0,5850			0,5850					
Certificate	DE000CU6HC02	BIIBO 350.TS OPENZ	EUR	1,3250	1,3250	1,2550			1,2550					
Certificate	DE000CU6HC10	BIIBO 390.TS OPENZ	EUR	2,0850	2,0850	2,0050			2,0050					
Certificate	DE000CU1B694	BIIBO154.9TL OPENZ	EUR	2,6850	2,7450	2,6850			2,7450					
Certificate	DE000CU1B7A1	BIIBO179.8TL OPENZ	EUR	2,2550	2,3250	2,2550			2,3250					
Certificate	DE000CJ3Q6H2	BIIBO204.6TL OPENZ	EUR	1,8250	1,8950	1,8250	2499,3500	1	1,8950	1351				
Certificate	DE000CU6HC93	BIIBO234.6TL OPENZ	EUR	1,3050	1,3750	1,3050			1,3750					
Certificate	DE000CU6HDA7	BIIBO264.6TL OPENZ	EUR	0,7950	0,8650	0,7950			0,8650					
Certificate	DE000CU1E6F9	BIIBO278.9TS OPENZ	EUR											
Certificate	DE000CU6HDB5	BIIBO294.6TL OPENZ	EUR											
Certificate	DE000CU6GQC7	BILFI17.38TL OPENZ	EUR	2,3650	2,4450	2,3650			2,4450					
Certificate	DE000CU6GQD5	BILFI21.38TL OPENZ	EUR	1,5650	1,6450	1,5650			1,6450					
Certificate	DE000CU6HFQ8	BILFI25.88TL OPENZ	EUR	0,6850	0,7550	0,6850			0,7550					
Certificate	DE000CN6JR40	BINCK4.023TL OPENZ	EUR											
Certificate	DE000CD61YA7	BION 39.04TL OPENZ	EUR											
Certificate	DE000CD63PM6	BION 45.67TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013737141	BKAMC 27.TRLOPENH	EUR	0,4400	0,4500	0,4400			0,4500					
Certificate	NL0013800782	BKAMC 15.2TL OPENH	EUR	1,5500	1,5600	1,5500			1,5600					
Certificate	NL0013629306	BKAMC 18.4TL OPENH	EUR	1,2700	1,2800	1,2700			1,2800					
Certificate	NL0013710189	BKAMC 22.3TL OPENH	EUR	0,9400	0,9500	0,9400			0,9500					
Certificate	NL0009991660	BKAMC 3.27TL OPENB	EUR	26,2200	26,2200	26,2200			26,2200					
Certificate	NL0013604481	BKAMC 31.2TRSOPEH	EUR											
Certificate	NL0013710197	BKAMC 6.89TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800					

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
Certificate	NL0010254165	BKAMC 8.87TL OPENB	EUR	21,8200	21,8200	21,8200			21,8200					
Certificate	NL0013787005	BKAMC15.98TRLOPENH	EUR	1,4300	1,4400	1,4300			1,4400					
Certificate	NL0013745144	BKAMC16.62TL OPENH	EUR	1,4300	1,4400	1,4300			1,4400					
Certificate	NL0013472731	BKAMC17.74TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013784622	BKAMC19.31TRLOPENH	EUR	1,1300	1,1400	1,1300			1,1400					
Certificate	NL0013730674	BKAMC20.69TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013727746	BKAMC20.94TRLOPENH	EUR	0,9900	1,0000	0,9900			1,0000					
Certificate	NL0013800774	BKAMC21.41TL OPENH	EUR	1,0100	1,0200	1,0100			1,0200					
Certificate	NL0013795784	BKAMC21.72TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013703325	BKAMC22.59TRLOPENH	EUR	0,8400	0,8500	0,8400			0,8500					
Certificate	NL0013797160	BKAMC23.06TL OPENH	EUR	0,8700	0,8800	0,8700			0,8800					
Certificate	NL0013472723	BKAMC23.67TRLOPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0013629264	BKAMC23.79TL OPENH	EUR	0,8100	0,8200	0,8100			0,8200					
Certificate	NL0013629256	BKAMC24.59TL OPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0013619216	BKAMC24.74TRLOPENH	EUR	0,6400	0,6500	0,6400			0,6500					
Certificate	NL0013629249	BKAMC25.36TL OPENH	EUR	0,6700	0,6800	0,6700			0,6800					
Certificate	NL0013619208	BKAMC25.53TRLOPENH	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	NL0013629231	BKAMC26.13TL OPENH	EUR	0,6000	0,6100	0,6000			0,6100					
Certificate	NL0013730930	BKAMC26.21TRLOPENH	EUR	0,5100	0,5200	0,5100			0,5200					
Certificate	NL0013735269	BKAMC26.88TL OPENH	EUR	0,5400	0,5500	0,5400			0,5500					
Certificate	NL0013803927	BKAMC27.74TL OPENH	EUR	0,4700	0,4800	0,4700			0,4800					
Certificate	NL0013805054	BKAMC27.79TRLOPENH	EUR	0,3700	0,3800	0,3700			0,3800					
Certificate	NL0013808546	BKAMC28.99TL OPENH	EUR	0,3600	0,3700	0,3600			0,3700					
Certificate	NL0013809155	BKAMC29.03TRLOPENH	EUR	0,2600	0,2700	0,2600			0,2700					
Certificate	NL0013813082	BKAMC30.24TL OPENH	EUR	0,2500	0,2600	0,2500			0,2600					
Certificate	NL0013813447	BKAMC30.27TRLOPENH	EUR	0,1600	0,1700	0,1600			0,1700					
Certificate	NL0013472640	BKAMC31.91TRSOPEH	EUR											
Certificate	NL0013629173	BKAMC32.08TS OPENH	EUR											
Certificate	NL0013732894	BKAMC33.33TRSOPEH	EUR	0,1400	0,1400	0,1300			0,1300					
Certificate	NL0013629165	BKAMC33.62TS OPENH	EUR	0,2900	0,2900	0,2700			0,2700					
Certificate	NL0013472632	BKAMC34.84TRSOPEH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	NL0013629157	BKAMC35.15TS OPENH	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	NL0013619190	BKAMC36.54TRSOPEH	EUR	0,4300	0,4300	0,4100			0,4100					
Certificate	NL0013629140	BKAMC36.68TS OPENH	EUR	0,5800	0,5800	0,5600			0,5600					
Certificate	NL0013619182	BKAMC38.07TRSOPEH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	NL0013813074	BKAMC38.78TS OPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	NL0013629124	BKAMC39.75TS OPENH	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	NL0013472624	BKAMC40.69TRSOPEH	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	NL0013619174	BKAMC45.74TRSOPEH	EUR	1,2500	1,2500	1,2400			1,2400					
Certificate	NL0013629108	BKAMC45.91TS OPENH	EUR	1,4400	1,4400	1,4300			1,4300					
Certificate	NL0013708399	BKAMC6.928TRLOPENH	EUR	2,2500	2,2600	2,2500			2,2600					
Certificate	NL0013813439	BKAMC62.03TRSOPEH	EUR	2,7200	2,7200	2,7100			2,7100					
Certificate	NL0013813066	BKAMC62.04TS OPENH	EUR	2,9600	2,9600	2,9400			2,9400					
Certificate	NL0010047213	BKNG 622TL OPENB	EUR	132,7000	132,7000	132,7000			132,7000					
Certificate	NL0010250387	BKNG 684TL OPENB	EUR	127,4900	127,4900	127,4900			127,4900					
Certificate	DE000CJ3N5M7	BKNG 1169TL OPENZ	EUR	8,0000	8,0200	8,0000			8,0200					
Certificate	DE000CJ3R807	BKNG 1376TL OPENZ	EUR	6,1300	6,1500	6,1300			6,1500					
Certificate	NL0011905328	BKNG 1403TL OPENB	EUR	67,2700	67,2700	67,2700			67,2700					
Certificate	DE000CV8AXW9	BKNG 1490TL OPENZ	EUR											
Certificate	DE000CU1DPT1	BKNG 1529TL OPENZ	EUR	4,7500	4,7750	4,7500			4,7750					
Certificate	DE000CJ3RG02	BKNG 1682TL OPENZ	EUR	3,3800	3,4050	3,3800			3,4050					
Certificate	DE000CU1FR28	BKNG 1881TL OPENZ	EUR	1,6100	1,6350	1,6100			1,6350					
Certificate	DE000CJ3QC07	BKSCT1.252TL OPENZ	EUR	1,1400	1,1400	1,0900			1,0900					
Certificate	DE000CU1C015	BKSCT1.464TL OPENZ	EUR	0,9000	0,9000	0,8500			0,8500					
Certificate	DE000CU1CCQ7	BKSCT1.713TL OPENZ	EUR	0,6100	0,6100	0,5600			0,5600					
Certificate	DE000CU6G1N7	BKSCT1.964TL OPENZ	EUR	0,3200	0,3200	0,2700			0,2700					
Certificate	DE000CU6HB60	BKSCT2.212TL OPENZ	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000CU1E3C3	BLNDL3.154TL OPENZ	EUR	1,7550	1,8050	1,7550			1,8050					
Certificate	DE000CJ3NL66	BLNDL3.863TL OPENZ	EUR	1,3450	1,3950	1,3450			1,3950					
Certificate	DE000CU1FZC1	BLNDL4.661TL OPENZ	EUR	0,8850	0,9250	0,8850			0,9250					
Certificate	DE000CU6G7A1	BLNDL5.558TL OPENZ	EUR	0,3650	0,4150	0,3650			0,4150					
Certificate	NL0013712185	BMW 48TL OPENH	EUR	2,5300	2,5300	2,5100			2,5100					
Certificate	DE000KA1SXP5	BMW 50TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000KA1S320	BMW 50TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013755697	BMW 58TL OPENB	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000KA1TSH0	BMW 70TS OPENC	EUR											
Certificate	DE000KA1TNY6	BMW 70TS OPENC	EUR											
Certificate	DE000KA1UC88	BMW 80TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000KA1SXQ3	BMW 80TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP68TG3	BMW 80TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					

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	NL0013809213	BMW 65.TRLPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	NL0013710312	BMW 15.7TL OPENH	EUR	5,5500	5,5500	5,5300			5,5300					
Certificate	NL0009490937	BMW 19.9TL OPENB	EUR	51,3950	51,3950	51,3950			51,3950					
Certificate	NL0009434612	BMW 29.2TL OPENB	EUR	42,6750	42,6750	42,6750			42,6750					
Certificate	NL0013745243	BMW 35.5TL OPENH	EUR	3,6900	3,6900	3,6800			3,6800					
Certificate	NL0010044434	BMW 36.4TL OPENB	EUR	36,0150	36,0150	36,0150			36,0150					
Certificate	NL0013782287	BMW 38.9TL OPENH	EUR	3,3800	3,3800	3,3600			3,3600					
Certificate	NL0010224580	BMW 41.3TL OPENB	EUR	31,4950	31,4950	31,4950			31,4950					
Certificate	NL0013782279	BMW 42.2TL OPENH	EUR	3,0700	3,0700	3,0500			3,0500					
Certificate	NL0010254694	BMW 46.7TL OPENB	EUR	26,4450	26,4450	26,4450			26,4450					
Certificate	NL0013800840	BMW 49.8TL OPENH	EUR	2,3500	2,3500	2,3400			2,3400					
Certificate	NL0013447709	BMW 49.8TRLPENH	EUR	2,0800	2,0800	2,0700			2,0700					
Certificate	NL0013710304	BMW 51.5TL OPENH	EUR	2,2000	2,2000	2,1800			2,1800					
Certificate	NL0011742606	BMW 54.5TL OPENH	EUR	1,9200	1,9200	1,9000			1,9000					
Certificate	NL0010444493	BMW 55.1TL OPENB	EUR	18,6150	18,6150	18,6150			18,6150					
Certificate	NL0013710296	BMW 56.2TL OPENH	EUR	1,7600	1,7600	1,7400			1,7400					
Certificate	NL0013615636	BMW 57.7TL OPENH	EUR	1,6200	1,6200	1,6000			1,6000					
Certificate	NL0013730955	BMW 58.9TRLPENH	EUR	1,1800	1,1800	1,1600			1,1600					
Certificate	NL0013735327	BMW 60.4TL OPENH	EUR	1,3600	1,3600	1,3500			1,3500					
Certificate	NL0013766314	BMW 60.8TL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013803976	BMW 62.8TL OPENH	EUR	1,1400	1,1400	1,1200			1,1200					
Certificate	NL0013980006	BMW 63.9TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013808561	BMW 65.3TL OPENH	EUR	0,9100	0,9100	0,8900			0,8900					
Certificate	NL0013983844	BMW 67.1TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013815046	BMW 67.5TL OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	NL0013358617	BMW 70.9TS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013437627	BMW 71.9TS OPENH	EUR	0,7300	0,7500	0,7300			0,7500					
Certificate	NL0013127251	BMW 74.4TS OPENH	EUR	0,9900	1,0200	0,9900			1,0200					
Certificate	NL0013281942	BMW 74.5TS OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013800832	BMW 77.8TS OPENH	EUR	1,3500	1,3800	1,3500			1,3800					
Certificate	NL0012906234	BMW 78.1TS OPENH	EUR	1,3900	1,4200	1,3900			1,4200					
Certificate	NL0013286966	BMW 78.5TS OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013807357	BMW 81.8TS OPENH	EUR	1,7900	1,8100	1,7900			1,8100					
Certificate	NL0013792146	BMW 81.9TS OPENH	EUR	1,7800	1,8200	1,7800			1,8200					
Certificate	NL0012864557	BMW 84.5TS OPENH	EUR	2,0700	2,1000	2,0700			2,1000					
Certificate	NL0013782261	BMW 96.9TS OPENH	EUR	3,4000	3,4300	3,4000			3,4300					
Certificate	NL0013447592	BMW 124.1TRSOPENH	EUR	5,4600	5,4900	5,4600			5,4900					
Certificate	NL0013782253	BMW 129.3TS OPENH	EUR	6,8800	6,9100	6,8800			6,9100					
Certificate	NL0013447741	BMW 38.56TRLPENH	EUR	3,2000	3,2000	3,1900			3,1900					
Certificate	DE000CU1B4A8	BMW 41.13TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013447725	BMW 44.98TRLPENH	EUR	2,5600	2,5600	2,5500			2,5500					
Certificate	NL0013754567	BMW 47.94BL OPENB	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	DE000CU1CAE7	BMW 50.14TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013753130	BMW 50.34BL OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013447691	BMW 51.41TRLPENH	EUR	1,9200	1,9200	1,9000			1,9000					
Certificate	NL0013360183	BMW 52.85BL OPENB	EUR	3,5200	3,5450	3,5200	3520,0000	1	3,5450	1000				
Certificate	NL0013447683	BMW 53.02TRLPENH	EUR	1,7600	1,7600	1,7400			1,7400					
Certificate	NL0013447675	BMW 54.62TRLPENH	EUR	1,6000	1,6000	1,5800			1,5800					
Certificate	NL0013359474	BMW 55.65BL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CN6HSG1	BMW 56.13TL OPENZ	EUR	13,8600	13,8600	13,8300			13,8300					
Certificate	NL0013447667	BMW 56.23TRLPENH	EUR	1,4400	1,4400	1,4200			1,4200					
Certificate	NL0013731672	BMW 57.21TRLPENH	EUR	1,3400	1,3400	1,3300			1,3300					
Certificate	NL0013720402	BMW 58.31TRLPENH	EUR	1,2300	1,2300	1,2200			1,2200					
Certificate	NL0013757230	BMW 58.44BL OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013733645	BMW 59.22TRLPENH	EUR	1,1400	1,1400	1,1300			1,1300					
Certificate	NL0013737182	BMW 60.33TRLPENH	EUR	1,0300	1,0300	1,0200			1,0200					
Certificate	NL0013737174	BMW 60.64TRLPENH	EUR	1,0000	1,0000	0,9900			0,9900					
Certificate	NL0013765555	BMW 61.36BL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013787021	BMW 61.46TRLPENH	EUR	0,9200	0,9200	0,9100			0,9100					
Certificate	DE000CUG67F0	BMW 62.12TL OPENZ	EUR	1,5850	1,5850	1,5750			1,5750					
Certificate	NL0013805112	BMW 62.62TRLPENH	EUR	0,8100	0,8100	0,8000			0,8000					
Certificate	NL0013805104	BMW 62.94TRLPENH	EUR	0,7800	0,7800	0,7700			0,7700					
Certificate	NL0013807860	BMW 63.86TRLPENH	EUR	0,7000	0,7000	0,6800			0,6800					
Certificate	NL0013980451	BMW 64.43BL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013809205	BMW 65.33TRLPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	NL0013809783	BMW 66.07TRLPENH	EUR	0,4900	0,4900	0,4800			0,4800					
Certificate	NL0013812464	BMW 66.46TRLPENH	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	NL0013814379	BMW 67.01TRLPENH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	NL0013815715	BMW 67.48TRLPENH	EUR	0,3600	0,3600	0,3400			0,3400					
Certificate	NL0013984222	BMW 67.66BL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013819022	BMW 68.49TRLPENH	EUR	0,2500	0,2500	0,2400			0,2400					
Certificate	NL0013633514	BMW 68.98TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013619299	BMW 70.03TRSOPENH	EUR											
Certificate	NL0013815707	BMW 70.87TRSOPENH	EUR	0,1600	0,1800	0,1600			0,1800					
Certificate	NL0013286628	BMW 73.48BS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013397938	BMW 73.61TRSOPENH	EUR	0,4200	0,4500	0,4200			0,4500					
Certificate	NL0013396914	BMW 74.57TRSOPENH	EUR	0,5100	0,5400	0,5100			0,5400					
Certificate	NL0013281249	BMW 77.62BS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013449481	BMW 78.25TRSOPENH	EUR	0,8700	0,9100	0,8700			0,9100					
Certificate	NL0013468960	BMW 82.19TRSOPENH	EUR	1,2700	1,3000	1,2700			1,3000					
Certificate	NL0012025381	BMW 85.74BS OPENB	EUR	16,6150	16,6150	16,6150			16,6150					
Certificate	NL0013447618	BMW 86.86TRSOPENH	EUR	1,7400	1,7600	1,7400			1,7600					
Certificate	NL0013447600	BMW 93.07TRSOPENH	EUR	2,3600	2,3900	2,3600			2,3900					
Certificate	DE000KA1TLE2	BNP 30TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013166101	BNP 33TL OPENB	EUR	18,0200	18,0200	18,0000	1802,0000	1	18,0000	100				
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP68222	BNP 40TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP24UJ8	BNP 40TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000KA1TZ76	BNP 55TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0009897198	BNP 8.8TL OPENB	EUR	40,0200	40,0200	40,0200			40,0200					
Certificate	NL0013710320	BNP 10.1TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0010379582	BNP 27.6TL OPENB	EUR	22,9400	22,9400	22,9000	2294,0000	1	22,9000	100				
Certificate	NL0013166119	BNP 35.5TL OPENB	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0013297294	BNP 38.1TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013593122	BNP 38.6TRL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013763949	BNP 40.6TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013978752	BNP 43.1TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013803984	BNP 43.8TL OPENH	EUR	0,8300	0,8300	0,8200			0,8200					
Certificate	NL0013981111	BNP 45.6TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013363203	BNP 49.8TS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013708431	BNP 10.11TRL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013787039	BNP 23.55TRL OPENH	EUR	2,4600	2,4600	2,4500			2,4500					
Certificate	NL0013782303	BNP 24.48TL OPENH	EUR	2,5900	2,5900	2,5800			2,5800					
Certificate	DE000CJ3QY43	BNP 25.49TL OPENZ	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0013593155	BNP 25.73TRL OPENH	EUR	2,2400	2,2400	2,2300			2,2300					
Certificate	NL0013218225	BNP 27.02TL OPENH	EUR	23,5200	23,5200	23,4400			23,4400					
Certificate	NL0013386469	BNP 29.43TL OPENH	EUR	2,1400	2,1400	2,1300			2,1300					
Certificate	DE000CJ3PH55	BNP 30.02TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013593148	BNP 30.02TRL OPENH	EUR	1,8100	1,8100	1,8000			1,8000					
Certificate	NL0013703473	BNP 32.82TRL OPENH	EUR	1,5300	1,5300	1,5200			1,5200					
Certificate	NL0012056618	BNP 33.36TL OPENH	EUR	17,7400	17,7400	17,6600			17,6600					
Certificate	NL0013163033	BNP 33.39BL OPENB	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0013593130	BNP 34.31TRL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CV89BT8	BNP 35.03TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013615719	BNP 35.27TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013281033	BNP 35.43BL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013619372	BNP 35.75TRL OPENH	EUR	1,2400	1,2400	1,2300			1,2300					
Certificate	NL0013619364	BNP 36.84TRL OPENH	EUR	1,1300	1,1300	1,1200			1,1200					
Certificate	NL0013241979	BNP 37.08TL OPENH	EUR	1,4400	1,4400	1,4300			1,4300					
Certificate	NL0013277825	BNP 37.48BL OPENB	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013639321	BNP 38.39TL OPENH	EUR	1,3200	1,3200	1,3100			1,3100					
Certificate	NL0013699382	BNP 39.42TL OPENH	EUR	1,2300	1,2300	1,2200			1,2200					
Certificate	NL0013754575	BNP 39.48BL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1FV97	BNP 39.53TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013732902	BNP 39.96TRL OPENH	EUR	0,8200	0,8200	0,8100			0,8100					
Certificate	NL0013735335	BNP 40.81TL OPENH	EUR	1,1000	1,1000	1,0900			1,0900					
Certificate	NL0013765563	BNP 41.48BL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013741960	BNP 41.61TRL OPENH	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	NL0013802655	BNP 42.19TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013805138	BNP 42.73TRL OPENH	EUR	0,5500	0,5500	0,5400			0,5400					
Certificate	NL0013977671	BNP 43.48BL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013805120	BNP 43.86TRL OPENH	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	DE000CU6HCF8	BNP 44.52TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013980469	BNP 45.48BL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013808579	BNP 45.65TL OPENH	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	NL0013809221	BNP 45.69TRL OPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	NL0013246952	BNP 48.64TS OPENH	EUR	0,5900	0,6100	0,5900			0,6100					
Certificate	NL0013286636	BNP 49.27BS OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013593049	BNP 50.36TRSOPENH	EUR	0,2400	0,2600	0,2400			0,2600					
Certificate	NL0013706054	BNP 50.73TS OPENH	EUR	0,8200	0,8400	0,8200			0,8400					

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	NL0013424799	BNP 52.65TS OPENH	EUR	1,0300	1,0600	1,0300			1,0600					
Certificate	NL0013619356	BNP 53.18TRSOPENH	EUR	0,5100	0,5400	0,5100			0,5400					
Certificate	NL0012786974	BNP 54.95BS OPENB	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013785801	BNP 54.99TS OPENH	EUR	1,2900	1,3100	1,2900			1,3100					
Certificate	NL0013782295	BNP 55.57TS OPENH	EUR	1,3500	1,3800	1,3500			1,3800					
Certificate	NL0013741937	BNP 55.72TRSOPENH	EUR	0,7600	0,7900	0,7600			0,7900					
Certificate	NL0013745250	BNP 55.78TS OPENH	EUR	1,3800	1,4000	1,3800			1,4000					
Certificate	NL0013386451	BNP 56.52TS OPENH	EUR	1,4600	1,4800	1,4600			1,4800					
Certificate	NL0013810963	BNP 58.91TS OPENH	EUR	1,7300	1,7600	1,7300			1,7600					
Certificate	NL0013604614	BNP 59.03TRSOPENH	EUR	1,0900	1,1200	1,0900			1,1200					
Certificate	NL0013980691	BNP 59.93BS OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013388812	BNP 62.45TS OPENH	EUR	2,1200	2,1400	2,1200			2,1400					
Certificate	NL0013619349	BNP 63.81TRSOPENH	EUR	1,5700	1,6000	1,5700			1,6000					
Certificate	NL0013815053	BNP 67.26TS OPENH	EUR	2,6700	2,6900	2,6700			2,6900					
Certificate	NL0013434194	BNP 74.49TS OPENH	EUR	3,4500	3,4800	3,4500			3,4800					
Certificate	NL0013741929	BNP 89.15TRSOPENH	EUR	4,1100	4,1300	4,1100			4,1300					
Certificate	DE000CJ3QE39	BNRGn27.29TL OPENZ	EUR	1,8700	1,8700	1,8400			1,8400					
Certificate	DE000CU1B4C4	BNRGn33.27TL OPENZ	EUR	1,2700	1,2700	1,2400			1,2400					
Certificate	DE000CU1EAQ7	BNRGn39.22TL OPENZ	EUR	0,6800	0,6800	0,6500			0,6500					
Certificate	DE000CU1CAU3	BOBL 120.1TL OPENZ	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	DE000CD62R09	BOBL 125.3TL OPENZ	EUR											
Certificate	DE000CU1DNT6	BOBL 127.1TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CU1CAV1	BOBL 142.6TS OPENZ	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CU1CAW9	BOBL 149.5TS OPENZ	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	DE000CU1BUD9	BOBL 156.4TS OPENZ	EUR	22,0700	22,0700	22,0700			22,0700					
Certificate	NL0010049383	BOEIN 45TL OPENB	EUR	271,9800	271,9800	271,9800			271,9800					
Certificate	NL0013633456	BOEIN 270.TRLOPENH	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	NL0013813041	BOEIN 298.TL OPENH	EUR	0,5400	0,5400	0,5300			0,5300					
Certificate	NL0013812449	BOEIN 361.TRSOPENH	EUR	0,2300	0,2300	0,1700			0,1700					
Certificate	NL0013977093	BOEIN 420.5TS OPENB	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000CN6HTK1	BOEIN100.8TL OPENZ	EUR	8,6900	8,7900	8,6900			8,7900					
Certificate	NL0013629025	BOEIN180.3TL OPENH	EUR	1,5600	1,5600	1,5500			1,5500					
Certificate	NL0013633464	BOEIN191.2TRLOPENH	EUR	1,4100	1,4100	1,3900			1,3900					
Certificate	NL0013745102	BOEIN209.1TL OPENH	EUR	1,3100	1,3100	1,3000			1,3000					
Certificate	NL0013775422	BOEIN210.3TRLOPENH	EUR	1,2300	1,2300	1,2200			1,2200					
Certificate	NL0013628993	BOEIN234.8TL OPENH	EUR	1,0900	1,0900	1,0700			1,0700					
Certificate	NL0013619141	BOEIN237.2TRLOPENH	EUR	0,9900	0,9900	0,9800			0,9800					
Certificate	NL0013813058	BOEIN256.6TL OPENH	EUR	0,9000	0,9000	0,8900			0,8900					
Certificate	NL0013813421	BOEIN256.8TRLOPENH	EUR	0,8100	0,8100	0,8000			0,8000					
Certificate	NL0013628977	BOEIN271.1TL OPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	NL0013817646	BOEIN280.4TL OPENH	EUR	0,7000	0,7000	0,6800			0,6800					
Certificate	NL0013472608	BOEIN288.6TRLOPENH	EUR	0,5300	0,5300	0,5100			0,5100					
Certificate	NL0013628951	BOEIN289.3TL OPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0013619125	BOEIN301.5TRLOPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0013628936	BOEIN307.5TL OPENH	EUR	0,4600	0,4600	0,4400			0,4400					
Certificate	NL0013619117	BOEIN310.7TRLOPENH	EUR	0,3400	0,3400	0,3200	800,0000	1	0,3200	2500				
Certificate	NL0013628928	BOEIN316.6TL OPENH	EUR	0,3800	0,3800	0,3600	37,0000	1	0,3600	100				
Certificate	NL0013720352	BOEIN323.6TRLOPENH	EUR	0,2400	0,2400	0,2000	1333,2000	2	0,2200	6666				
Certificate	NL0013813819	BOEIN328.6TL OPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0013815657	BOEIN332.2TRLOPENH	EUR	0,1800	0,1800	0,1500			0,1500					
Certificate	NL0013811888	BOEIN361.2TS OPENH	EUR	0,3500	0,3500	0,3100	3300,0000	1	0,3100	10000				
Certificate	NL0013811870	BOEIN378.4TS OPENH	EUR	0,5100	0,5100	0,4700			0,4700					
Certificate	NL0013795768	BOEIN381.9TRSOPENH	EUR	0,4100	0,4100	0,3600			0,3600					
Certificate	NL0013628860	BOEIN396.4TS OPENH	EUR	0,6800	0,6800	0,6400			0,6400					
Certificate	NL0013780810	BOEIN402.8TRSOPENH	EUR	0,6000	0,6000	0,5400			0,5400					
Certificate	NL0013813033	BOEIN413.8TS OPENH	EUR	0,8400	0,8400	0,8000			0,8000					
Certificate	NL0013707524	BOEIN416.2TS OPENH	EUR	0,8700	0,8700	0,8200			0,8200					
Certificate	NL0013472517	BOEIN422.4TRSOPENH	EUR	0,7800	0,7800	0,7200			0,7200					
Certificate	NL0013628845	BOEIN432.6TS OPENH	EUR	1,0200	1,0200	0,9800			0,9800					
Certificate	NL0013619109	BOEIN447.4TRSOPENH	EUR	1,0000	1,0000	0,9500			0,9500					
Certificate	NL0013628837	BOEIN450.7TS OPENH	EUR	1,1900	1,1900	1,1500			1,1500					
Certificate	NL0013628829	BOEIN468.8TS OPENH	EUR	1,3600	1,3600	1,3200			1,3200					
Certificate	NL0013775406	BOEIN473.5TRSOPENH	EUR	1,2400	1,2400	1,1800			1,1800					
Certificate	NL0013365208	BOEIN477.1TS OPENB	EUR	15,4550	15,4550	15,4550			15,4550					
Certificate	NL0013472509	BOEIN493.1TRSOPENH	EUR	1,4200	1,4200	1,3600			1,3600					
Certificate	NL0013619091	BOEIN537.2TRSOPENH	EUR	1,8100	1,8100	1,7500			1,7500					
Certificate	NL0013628803	BOEIN541.3TS OPENH	EUR	2,0400	2,0400	2,0000			2,0000					
Certificate	NL0013732886	BOEIN717.4TRSOPENH	EUR	3,4400	3,4400	3,3800			3,3800					
Certificate	NL0013797152	BOEIN728.5TS OPENH	EUR	3,8000	3,8000	3,7500			3,7500					
Certificate	NL0013739634	BOEIN739.4TS OPENH	EUR	3,9100	3,9100	3,8500			3,8500					
Certificate	NL0013710163	BOEIN83.22TL OPENH	EUR	2,4100	2,4100	2,3900			2,3900					
Certificate	NL0013708373	BOEIN83.96TRLOPENH	EUR	2,3700	2,3700	2,3600			2,3600					

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	DE000CJ3PEN3	BOFCH 2.22TL OPENZ	EUR	1,3050	1,3100	1,3050			1,3100					
Certificate	DE000CU1C7Z7	BOFCH 2.64TL OPENZ	EUR	0,8350	0,8400	0,8350			0,8400					
Certificate	NL0013571284	BOLLO3.174TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013572050	BOLLO4.191TS OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	8,0300	8,2100	8,0300			8,2100					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012600365	BOSKA 15TL OPENH	EUR	6,0700	6,1900	6,0700			6,1900					
Certificate	DE000KA15692	BOSKA 16TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CP68DM5	BOSKA 16TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000KA1TVS1	BOSKA 18TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013407042	BOSKA 20BON0620Z	EUR	20,2600	20,2900	20,2600			20,2900					
Certificate	DE000KA47627	BOSKA 20TS OPENC	EUR											
Certificate	DE000KA47QT1	BOSKA 20TS OPENC	EUR											
Certificate	NL0013405707	BOSKA 22BON0320Z	EUR	21,2300	21,2600	21,2300			21,2600					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	21,9700	22,0000	21,9700			22,0000					
Certificate	DE000CP69M60	BOSKA 22TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP69Q09	BOSKA 22TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013405715	BOSKA 23BON0620Z	EUR	21,3800	21,3800	21,3600			21,3600					
Certificate	NL0013798663	BOSKA 23TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP69M78	BOSKA 24TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP69Q17	BOSKA 24TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CP24UH2	BOSKA 26TS OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CP24P46	BOSKA 26TS OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013710353	BOSKA 4.7TL OPENH	EUR	1,5700	1,5900	1,5700			1,5900					
Certificate	NL0013706070	BOSKA 10.5TL OPENH	EUR	1,0300	1,0400	1,0300			1,0400					
Certificate	NL0013615800	BOSKA 11.4TL OPENH	EUR	0,9500	0,9600	0,9500			0,9600					
Certificate	NL0013810971	BOSKA 12.4TL OPENH	EUR	0,8500	0,8600	0,8500			0,8600					
Certificate	NL0013615784	BOSKA 13.4TL OPENH	EUR	0,7600	0,7700	0,7600			0,7700					
Certificate	NL0013707581	BOSKA 14.5TL OPENH	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	NL0013639347	BOSKA 15.6TL OPENH	EUR	0,5600	0,5700	0,5600			0,5700					
Certificate	NL0013446552	BOSKA 16.1TL OPENH	EUR	0,5000	0,5200	0,5000			0,5200					
Certificate	NL0013726805	BOSKA 16.9TL OPENH	EUR	0,4300	0,4500	0,4300			0,4500					
Certificate	NL0013732381	BOSKA 17.5TL OPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0013800857	BOSKA 18.2TL OPENH	EUR	0,3100	0,3200	0,3100			0,3200					
Certificate	NL0013811912	BOSKA 18.8TL OPENH	EUR	0,2600	0,2700	0,2600	962,7800	1	0,2700	3703				
Certificate	NL0013817687	BOSKA 19.4TL OPENH	EUR	0,2000	0,2100	0,2000			0,2100					
Certificate	NL0013790447	BOSKA 20.2TS OPENH	EUR											
Certificate	NL0013719107	BOSKA 21.3TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013573504	BOSKA 21.6BON0320B	EUR	20,7600	20,7600	20,7600			20,7600					
Certificate	NL0013446545	BOSKA 21.7TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013802663	BOSKA 22.9TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013797251	BOSKA 23.1TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013437635	BOSKA 23.2TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013788524	BOSKA 24.2TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013785827	BOSKA 24.3TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013246986	BOSKA 24.4TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013111123	BOSKA 24.5BON03219Z	EUR	24,2500	24,2800	24,2500			24,2800					
Certificate	NL0013111776	BOSKA 25.2BON03219Z	EUR											
Certificate	NL0013246978	BOSKA 25.4TS OPENH	EUR	0,7500	0,7600	0,7500			0,7600					
Certificate	DE000CJ3N1A1	BOSKA 26.7TS OPENZ	EUR											
Certificate	NL0013745268	BOSKA 28.5TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1BXD3	BOSKA 29.7TS OPENZ	EUR											
Certificate	NL0011599584	BOSKA 31.1TS OPENH	EUR	13,6500	13,6800	13,6500			13,6800					
Certificate	NL0013759343	BOSKA12.01BL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CU1EHP4	BOSKA12.01TL OPENZ	EUR	1,6000	1,6200	1,5800	2560,0000	5	1,6150	1600				
Certificate	NL0013751365	BOSKA13.52BL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CV8AYO9	BOSKA14.54TL OPENZ	EUR	1,0900	1,1050	1,0900	545,0000	1	1,1050	500				
Certificate	NL0013754062	BOSKA14.84TL OPENB	EUR	1,3200	1,3200	1,3050	792,0000	1	1,3050	600				
Certificate	NL0013578487	BOSKA15.03BL OPENB	EUR	1,1300	1,1500	1,1300	4372,2500	2	1,1450	3825				
Certificate	DE000CU1E8D0	BOSKA15.55TL OPENZ	EUR	0,8900	0,9200	0,8900	1448,0000	5	0,9150	1600				
Certificate	NL0013750102	BOSKA15.86TL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0012775969	BOSKA16.54BL OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000CV87Y21	BOSKA16.56TL OPENZ	EUR	0,6900	0,7100	0,6700	2654,0000	7	0,7050	3850				
Certificate	NL0013759053	BOSKA16.87TL OPENB	EUR	0,9200	0,9350	0,9200	1380,0000	1	0,9350	1500				
Certificate	DE000CU1FU23	BOSKA17.56TL OPENZ	EUR	0,5000	0,5200	0,4800	8208,0000	12	0,5150	16350				
Certificate	NL0013764889	BOSKA17.86TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013764574	BOSKA18.04BL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CU6HEN8	BOSKA18.56TL OPENZ	EUR	0,3000	0,3200	0,3000	496,0000	5	0,3150	1600				
Certificate	NL0013981970	BOSKA18.86TL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013985633	BOSKA19.54BL OPENB	EUR	0,2450	0,2450	0,2450			0,2450					

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	NL0013969926	BOSKA19.63TS OPENB	EUR											
Certificate	NL0013968191	BOSKA19.89BS OPENB	EUR											
Certificate	NL0013406267	BOSKA20.25BOC0620Z	EUR	19,7900	19,7900	19,7500				19,7500				
Certificate	DE000CU1DGV6	BOSKA21.57TS OPENZ	EUR	0,3400	0,3400	0,3250				0,3250				
Certificate	NL0013564578	BOSKA21.61TS OPENB	EUR	0,8050	0,8050	0,8050				0,8050				
Certificate	NL0013360324	BOSKA22.38BS OPENB	EUR	0,6250	0,6250	0,6250				0,6250				
Certificate	NL0013358625	BOSKA23.58TS OPENB	EUR	1,2350	1,2350	1,2350				1,2350				
Certificate	DE000CU1C528	BOSKA24.06TS OPENZ	EUR	0,8300	0,8300	0,8150				0,8150				
Certificate	NL0013358369	BOSKA24.25BOC1219B	EUR	19,9200	19,9200	19,9200				19,9200				
Certificate	NL0013281272	BOSKA24.83BS OPENB	EUR	1,1150	1,1150	1,1150				1,1150				
Certificate	NL0013007339	BOSKA25.56TS OPENB	EUR	8,4050	8,4050	8,4050				8,4050				
Certificate	DE000CU6GL36	BOSKA26.56TS OPENZ	EUR	1,3300	1,3300	1,3150				1,3150				
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	6,3400	6,3400	6,3400				6,3400				
Certificate	NL0012773030	BOSKA27.26BS OPENB	EUR	7,9150	7,9150	7,9150				7,9150				
Certificate	NL0013364318	BOSKA27.56TS OPENB	EUR	2,1250	2,1250	2,1250				2,1250				
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	8,1100	8,1100	8,1100				8,1100				
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	8,8700	8,8700	8,8700				8,8700				
Certificate	NL0013287840	BOSKA29.71BS OPENB	EUR	2,0850	2,0850	2,0850				2,0850				
Certificate	DE000CJ3NP05	BOSKA33.17TS OPENZ	EUR											
Certificate	DE000CJ3PFN0	BOUYG21.24TL OPENZ	EUR	1,7000	1,7100	1,7000	3400,0000	1	1,7100	2000				
Certificate	DE000CV89L51	BOUYG24.76TL OPENZ	EUR	1,3500	1,3600	1,3500				1,3600				
Certificate	DE000CJ3RCG7	BOUYG28.24TL OPENZ	EUR	1,0000	1,0200	1,0000				1,0200				
Certificate	DE000CU1FQ78	BOUYG32.24TL OPENZ	EUR	0,6100	0,6200	0,6100				0,6200				
Certificate	DE000CU6G5W9	BOUYG36.23TL OPENZ	EUR	0,2100	0,2300	0,2100				0,2300				
Certificate	NL0013247034	BP 6TS OPENH	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	NL0009484427	BP 50TL OPENB	EUR											
Certificate	NL0009506153	BP 160TL OPENB	EUR											
Certificate	NL0011728415	BP 2.7TL OPENH	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	NL0009434620	BP 200TL OPENB	EUR											
Certificate	NL0011889712	BP 3.1TL OPENH	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	NL0011977996	BP 3.8TL OPENH	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	NL0013434244	BP 3.9TL OPENH	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0012598767	BP 4.4TL OPENH	EUR	1,1900	1,1900	1,0200	510,0000	1	1,0200	500				
Certificate	NL0013429848	BP 5.6TS OPENH	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	NL0012847008	BP 6.5TS OPENH	EUR	2,2800	2,2800	2,2800				2,2800				
Certificate	DE000CD61TQ3	BP 3.426TL OPENZ	EUR	1,9800	1,9800	1,7400				1,7400				
Certificate	DE000CD634Y0	BP 3.839TL OPENZ	EUR	1,5000	1,5000	1,2600				1,2600				
Certificate	DE000CU1C5F3	BP 4.246TL OPENZ	EUR	1,0300	1,0300	0,8000				0,8000				
Certificate	DE000CJ3RJK4	BP 4.699TL OPENZ	EUR	0,5100	0,5100	0,2800				0,2800				
Certificate	NL0013154693	BPOST 6.9TL OPENB	EUR	0,8250	0,8250	0,8250				0,8250				
Certificate	DE000CU1E9B2	BPOST 8.8TL OPENZ	EUR											
Certificate	NL0013978760	BPOST 9.4TL OPENB	EUR	0,3750	0,3750	0,3750				0,3750				
Certificate	NL0013981988	BPOST 9.9TL OPENB	EUR	0,2850	0,2850	0,2850				0,2850				
Certificate	NL0013985435	BPOST 10.5TS OPENB	EUR	0,2550	0,2550	0,2550				0,2550				
Certificate	NL0013150865	BPOST 11.5TS OPENB	EUR	0,4750	0,4750	0,4750				0,4750				
Certificate	NL0013984503	BPOST 12.5TS OPENB	EUR	0,7050	0,7050	0,7050				0,7050				
Certificate	DE000CJ3QV79	BPOST 4.87TL OPENZ	EUR											
Certificate	DE000CJ3QT57	BPOST 5.67TL OPENZ	EUR											
Certificate	DE000CJ3QSE0	BPOST 5.71TL OPENZ	EUR											
Certificate	NL0013162142	BPOST 5.89TL OPENB	EUR	1,0150	1,0150	1,0150				1,0150				
Certificate	DE000CJ3Q4A2	BPOST 6.31TL OPENZ	EUR											
Certificate	NL0013161110	BPOST 6.38TL OPENB	EUR	0,9250	0,9250	0,9250				0,9250				
Certificate	DE000CJ3Q5F7	BPOST 6.71TL OPENZ	EUR											
Certificate	DE000CJ3Q5M4	BPOST 7.21TL OPENZ	EUR											
Certificate	NL0013276512	BPOST 7.41TL OPENB	EUR	0,7350	0,7350	0,7350				0,7350				
Certificate	DE000CU1BYL4	BPOST 7.71TL OPENZ	EUR											
Certificate	NL0013569916	BPOST 7.89TL OPENB	EUR	0,6450	0,6450	0,6450				0,6450				
Certificate	DE000CU1EPM4	BPOST 8.23TL OPENZ	EUR											
Certificate	NL0013752181	BPOST 8.41TL OPENB	EUR	0,5550	0,5550	0,5550				0,5550				
Certificate	NL0013763956	BPOST 8.91TL OPENB	EUR	0,4650	0,4650	0,4650				0,4650				
Certificate	DE000CU6G0N9	BPOST 9.35TL OPENZ	EUR											
Certificate	DE000CU6HC77	BPOST 9.95TL OPENZ	EUR											
Certificate	DE000CJ3P7K5	BPOST10.48TS OPENZ	EUR											
Certificate	NL0013357676	BPOST10.53TS OPENB	EUR											
Certificate	DE000CU1CAB3	BPOST11.09TS OPENZ	EUR											
Certificate	DE000CJ3P7L3	BPOST11.47TS OPENZ	EUR											
Certificate	DE000CU1CHL7	BPOST12.06TS OPENZ	EUR											
Certificate	DE000CJ3N070	BPOST12.45TS OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST13.44TS OPENZ	EUR											
Certificate	DE000CV894L5	BPOST14.42TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST24.34TS OPENZ	EUR											
Certificate	DE000CV4Z4B3	BPOST28.31TS 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	DE000CJ3QDW4	BPOST5.242TL OPENZ	EUR											
Certificate	DE000CJ3P7H1	BPOST6.177TL OPENZ	EUR											
Certificate	DE000CV89S29	BPOST7.199TL OPENZ	EUR											
Certificate	DE000CU1B6F2	BRBY 13.03TL OPENZ	EUR	1,7400	1,7500	1,7400			1,7500					
Certificate	DE000CU1CCM6	BRBY 15.05TL OPENZ	EUR	1,2800	1,2900	1,2800			1,2900					
Certificate	DE000CU1D971	BRBY 17.04TL OPENZ	EUR	0,8200	0,8300	0,8200			0,8300					
Certificate	DE000CJ3Q9Y1	BRCLS0.982TL OPENZ	EUR	0,8450	0,8550	0,8450			0,8550					
Certificate	DE000CU1DCM4	BRCLS1.227TL OPENZ	EUR	0,5550	0,5750	0,5550			0,5750					
Certificate	DE000CU6G692	BRCLS1.472TL OPENZ	EUR	0,2750	0,2950	0,2750			0,2950					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	1,6850	1,7250	1,6850			1,7250					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	3,3650	3,4350	3,3650			3,4350					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,0060	0,0070	0,0060			0,0070					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR											
Certificate	NL0013406622	BRENT LEVOPENZ	EUR	9,1400	9,1800	9,1400			9,1800					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	4,3560	4,4810	4,3560			4,4810					
Certificate	NL0013406572	BRENT LEVOPENZ	EUR	4,8280	5,1200	4,8280			5,1200					
Certificate	NL0000458750	BRENT PI OPENB	EUR	24,9100	25,1400	24,9100			25,1400					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,3350	0,3350	0,3250			0,3250					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,0300	0,0300	0,0290	870,0000	1	0,0290	30000				
Certificate	NL0013406556	BRENT SHROPENZ	EUR	9,4700	9,4700	9,1600			9,1600					
Certificate	NL0013406549	BRENT SHROPENZ	EUR	8,1200	8,1200	7,6000			7,6000					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	0,0064	0,0064	0,0060			0,0060					
Certificate	NL0011636949	BRENT 19TL OPENB	EUR	38,8550	38,8550	38,8550			38,8550					
Certificate	DE000KA1TJX6	BRENT 48TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000KA1TJY4	BRENT 50TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000KA47QH6	BRENT 52TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013812092	BRENT 55TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CU6HER9	BRENT 56TL 0120Z	EUR	3,9300	4,1950	3,9300			4,1950					
Certificate	DE000KA47RN2	BRENT 56TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000KA1TPH6	BRENT 56TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013815251	BRENT 58TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013815236	BRENT 59TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000KA1TJZ1	BRENT 62TS OPENC	EUR											
Certificate	DE000KA47QJ2	BRENT 62TS OPENC	EUR											
Certificate	DE000KA47RQ5	BRENT 62TS OPENC	EUR											
Certificate	DE000CU6G8U7	BRENT 63TS 0120Z	EUR	2,9100	2,9100	2,6450			2,6450					
Certificate	DE000KA47QK0	BRENT 64TS OPENC	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000KA47RR3	BRENT 64TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000KA1T955	BRENT 66TS OPENC	EUR											
Certificate	DE000KA47QL8	BRENT 66TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000KA1T773	BRENT 66TS OPENC	EUR											
Certificate	DE000KA473X8	BRENT 66TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000KA1T963	BRENT 68TS OPENC	EUR											
Certificate	DE000KA1T781	BRENT 68TS OPENC	EUR											
Certificate	DE000CU6G8V5	BRENT 70TS 0120Z	EUR	9,1900	9,1900	8,9000			8,9000					
Certificate	DE000KA1UCN0	BRENT 70TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000KA47U07	BRENT 70TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000KA1UCA7	BRENT 70TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA1SVK0	BRENT 74TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000KA1UBW3	BRENT 76TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU6HES7	BRENT 77TS 0120Z	EUR	15,4600	15,4600	15,1700			15,1700					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	36,6300	36,6300	35,9300			35,9300					
Certificate	NL0011636733	BRENT 12.78L OPENB	EUR	44,0450	44,0450	44,0450			44,0450					
Certificate	NL0011539549	BRENT 21.2TL OPENB	EUR	36,9750	36,9750	36,9750			36,9750					
Certificate	NL0011532387	BRENT 23.4TL OPENB	EUR	35,1050	35,1050	35,1050			35,1050					
Certificate	NL0011535513	BRENT 26.9TL OPENB	EUR	32,0350	32,0350	32,0350			32,0350					
Certificate	NL0011531280	BRENT 28.2TL OPENB	EUR	30,9350	30,9350	30,9350			30,9350					
Certificate	NL0011637855	BRENT 31.2TL OPENB	EUR	28,2850	28,2850	28,2850			28,2850					
Certificate	DE000CN6HEY4	BRENT 31.5TL OPENZ	EUR	26,8550	27,1550	26,8550			27,1550					
Certificate	NL0011648340	BRENT 33.4TL OPENB	EUR	26,3950	26,3950	26,3950			26,3950					
Certificate	NL0011655741	BRENT 37.7TL OPENB	EUR	22,6650	22,6650	22,6650			22,6650					
Certificate	DE000CU1FPM1	BRENT 40.4TL OPENZ	EUR	18,8500	19,1500	18,8500			19,1500					
Certificate	NL0012277453	BRENT 40.9TL OPENB	EUR	19,3500	19,8750	19,3500	696,6000	1	19,8750	36				
Certificate	NL0012372635	BRENT 41.7TL OPENH	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	DE000CP69F55	BRENT 42.5TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP69S72	BRENT 43.6TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ3RFP1	BRENT 43.9TL OPENZ	EUR	15,6800	15,9900	15,6800			15,9900					
Certificate	NL0013274798	BRENT 44.1TL OPENB	EUR	16,4600	17,1650	16,4600	164,6000	1	17,1650	10				
Certificate	DE000CU6G8S1	BRENT 45.5TL 0120Z	EUR	13,3500	13,5900	13,3500			13,5900					
Certificate	NL0013274806	BRENT 46.1TL OPENB	EUR	15,4150	15,4150	15,4150			15,4150					

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	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	16,3650	16,6650	16,3650			16,6650					
Certificate	DE000CP69FT3	BRENT 46.6TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	15,4450	15,7550	15,4450			15,7550					
Certificate	DE000CJ3RD62	BRENT 47.9TL OPENZ	EUR	12,0800	12,4000	12,0800			12,4000					
Certificate	NL0013276819	BRENT 48.1TL OPENB	EUR	13,6750	13,6750	13,6750			13,6750					
Certificate	DE000VF81R43	BRENT 48.8TL OPENV	EUR	14,0950	14,4050	14,0950			14,4050					
Certificate	NL0013276827	BRENT 49.1TL OPENB	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	13,6150	13,9250	13,6150			13,9250					
Certificate	NL0013277007	BRENT 49.68L OPENB	EUR	10,7850	10,7850	10,7850			10,7850					
Certificate	DE000VF81R68	BRENT 49.8TL OPENV	EUR	13,2350	13,5450	13,2350			13,5450					
Certificate	NL0013277270	BRENT 50.1TL OPENB	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	12,6950	13,0050	12,6950			13,0050					
Certificate	DE000CP69FU1	BRENT 50.6TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VE14C68	BRENT 50.6TL OPENV	EUR	10,4950	10,8050	10,4950			10,8050					
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	11,7750	12,0850	11,7750			12,0850					
Certificate	DE000VF6FTF2	BRENT 51.4TL OPENV	EUR	12,2650	12,5750	12,2650			12,5750					
Certificate	DE000CP69S80	BRENT 51.7TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013278062	BRENT 52.2TL OPENB	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	DE000VF6FTG0	BRENT 52.4TL OPENV	EUR	11,3950	11,7050	11,3950			11,7050					
Certificate	DE000CUG68T9	BRENT 52.5TL 0120Z	EUR	7,0700	7,3200	7,0700			7,3200					
Certificate	DE000CP68ZU1	BRENT 53.3TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF6FTH8	BRENT 53.4TL OPENV	EUR	10,5150	10,8250	10,5150			10,8250					
Certificate	NL0013281488	BRENT 54.2TL OPENB	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	DE000VF6FTJ4	BRENT 54.4TL OPENV	EUR	9,6450	9,9550	9,6450			9,9550					
Certificate	DE000VE13253	BRENT 54.5TL OPENV	EUR	7,0250	7,3350	7,0250			7,3350					
Certificate	NL0013752926	BRENT 55.2TL OPENB	EUR	7,1100	7,5650	6,9800	491,1600	3	7,5650	68				
Certificate	DE000VE1SPF5	BRENT 55.5TL OPENV	EUR	7,0350	7,3550	7,0350			7,3550					
Certificate	DE000CP69VY0	BRENT 55.6TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013975220	BRENT 56.2TL OPENB	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	DE000VF6FP59	BRENT 56.3TL OPENV	EUR	7,9850	8,3050	7,9850			8,3050					
Certificate	DE000VE2QV71	BRENT 56.5TL OPENV	EUR	5,2850	5,6050	5,2850			5,6050					
Certificate	DE000VF81UG5	BRENT 56.8TL OPENV	EUR	7,1350	7,4550	7,1350			7,4550					
Certificate	NL0013978034	BRENT 57.2TL OPENB	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	NL0013817901	BRENT 57.5TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000VE2Q5E3	BRENT 57.5TL OPENV	EUR	4,4150	4,7350	4,4150			4,7350					
Certificate	NL0013984396	BRENT 58.4TL OPENB	EUR	4,1400	4,7300	3,7800	323044,8000	11	4,7250	81260				
Certificate	DE000CP68ZV9	BRENT 58.4TL OPENC	EUR											
Certificate	NL0013815244	BRENT 58.5TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VE211K2	BRENT 58.5TL OPENV	EUR	3,5550	3,8850	3,5550			3,8850					
Certificate	NL0013984404	BRENT 59.4TL OPENB	EUR	3,4900	3,8650	3,4900	74200,0000	2	3,8650	21200				
Certificate	NL0013817893	BRENT 59.5TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VE213W3	BRENT 59.5TL OPENV	EUR	2,6850	3,0050	2,6850			3,0050					
Certificate	NL0013985138	BRENT 60.4TL OPENB	EUR											
Certificate	DE000VE215J5	BRENT 60.5TL OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013971757	BRENT 61.8TS OPENB	EUR											
Certificate	DE000VE134M2	BRENT 62.5TS OPENV	EUR	2,1550	2,1550	1,8250			1,8250					
Certificate	NL0013969488	BRENT 63.5TS OPENB	EUR	4,8200	4,8200	4,2500	80514,5000	5	4,2750	17950				
Certificate	DE000VE134N0	BRENT 63.5TS OPENV	EUR	3,0750	3,0750	2,7350			2,7350					
Certificate	DE000VE134Q3	BRENT 64.5TS OPENV	EUR	3,9950	3,9950	3,6550			3,6550					
Certificate	NL0013966849	BRENT 65.5TS OPENB	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000VE132R5	BRENT 65.5TS OPENV	EUR	4,9050	4,9050	4,5650			4,5650					
Certificate	DE000CUG6957	BRENT 66.5TS 0120Z	EUR	6,0500	6,0500	5,7700			5,7700					
Certificate	DE000VE1SML0	BRENT 66.5TS OPENV	EUR	6,1650	6,1650	5,8250			5,8250					
Certificate	NL0013966856	BRENT 67.5TS OPENB	EUR	8,0250	8,0250	8,0250			8,0250					
Certificate	DE000VE1SMK2	BRENT 67.5TS OPENV	EUR	7,1050	7,1050	6,7650			6,7650					
Certificate	DE000VE1SMM8	BRENT 68.5TS OPENV	EUR	8,0350	8,0350	7,6850			7,6850					
Certificate	NL0013771140	BRENT 69.5TS OPENB	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000VE1SJ50	BRENT 69.5TS OPENV	EUR	8,9650	8,9650	8,6250			8,6250					
Certificate	DE000VE134P5	BRENT 69.5TS OPENV	EUR	8,5850	8,5850	8,2350			8,2350					
Certificate	DE000VE1SJ76	BRENT 70.5TS OPENV	EUR	9,9050	9,9050	9,5650			9,5650					
Certificate	DE000VE136U0	BRENT 70.5TS OPENV	EUR	9,5050	9,5050	9,1650			9,1650					
Certificate	NL0013355308	BRENT 71.5TS OPENB	EUR	11,7750	11,7750	11,7750			11,7750					
Certificate	DE000VE1SJ68	BRENT 71.5TS OPENV	EUR	10,8450	10,8450	10,4950			10,4950					
Certificate	DE000CP69FX5	BRENT 72.8TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013016751	BRENT 73.5TS OPENB	EUR	13,6950	13,6950	13,6950			13,6950					
Certificate	DE000VE13131	BRENT 73.5TS OPENV	EUR	11,3350	11,3350	10,9950			10,9950					
Certificate	DE000VE1SPD0	BRENT 74.5TS OPENV	EUR	12,2550	12,2550	11,9050			11,9050					
Certificate	DE000CP69006	BRENT 75.2TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013375777	BRENT 75.5TS OPENB	EUR	15,5550	15,5550	15,5550			15,5550					
Certificate	DE000VF30KH1	BRENT 75.8TS OPENV	EUR	11,7550	11,7550	11,4050			11,4050					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	9,1750	9,1750	8,8250			8,8250					
Certificate	DE000CJ3PER4	BRENT 76.1TS OPENZ	EUR	13,7800	13,7800	13,4200			13,4200					

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	DE000VF30KJ7	BRENT 76.8TS OPENV	EUR	12,6850	12,6850	12,3350			12,3350					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	10,0550	10,0550	9,7150			9,7150					
Certificate	NL0013353659	BRENT 77.5TS OPENB	EUR	17,3750	17,3750	17,3750			17,3750					
Certificate	DE000VF30L41	BRENT 77.8TS OPENV	EUR	13,6150	13,6150	13,2650			13,2650					
Certificate	DE000CP69014	BRENT 78.2TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	9,0900	9,0900	8,4500			8,4500					
Certificate	DE000VF4HXP4	BRENT 78.8TS OPENV	EUR	14,5550	14,5550	14,2050			14,2050					
Certificate	DE000VF4HX91	BRENT 79.8TS OPENV	EUR	15,5050	15,5050	15,1550			15,1550					
Certificate	DE000VF4NQ19	BRENT 80.8TS OPENV	EUR	16,4850	16,4850	16,1350			16,1350					
Certificate	DE000CP69022	BRENT 81.2TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	11,7100	11,7100	11,0700			11,0700					
Certificate	DE000VF4NQ27	BRENT 81.8TS OPENV	EUR	17,4150	17,4150	17,0550			17,0550					
Certificate	DE000VA71T80	BRENT 82.6TS OPENV	EUR	14,4650	14,4650	14,1150			14,1150					
Certificate	DE000CP69SA6	BRENT 83.1TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012791073	BRENT 83.3TS OPENB	EUR	23,4500	23,4500	22,8550	609,7000	1	22,8550	26				
Certificate	DE000VA77F48	BRENT 83.6TS OPENV	EUR	15,3550	15,3550	14,9950			14,9950					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	14,3400	14,3400	13,6900			13,6900					
Certificate	DE000VA77F55	BRENT 84.6TS OPENV	EUR	16,2250	16,2250	15,8650			15,8650					
Certificate	DE000VA77F63	BRENT 85.6TS OPENV	EUR	17,1050	17,1050	16,7450			16,7450					
Certificate	DE000CP69030	BRENT 87.2TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	17,1000	17,1000	16,4400			16,4400					
Certificate	DE000CP69FY3	BRENT 89.8TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP69048	BRENT 92.1TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	24,0000	24,0000	23,3300			23,3300					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	28,3200	28,3200	27,6300			27,6300					
Certificate	NL0011538111	BRENT24.82BL OPENB	EUR	33,1350	33,1350	33,1350			33,1350					
Certificate	NL0011727839	BRENT29.35TL OPENH	EUR	29,9000	29,9000	29,9000			29,9000					
Certificate	NL0011598305	BRENT30.93TL OPENH	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	NL0011727805	BRENT32.57TL OPENH	EUR	27,1100	27,1100	27,1100			27,1100					
Certificate	NL0011727789	BRENT34.72TL OPENH	EUR	25,2500	25,2500	25,2500			25,2500					
Certificate	NL0011933270	BRENT34.93TL OPENH	EUR	25,0700	25,0700	25,0700			25,0700					
Certificate	DE000CJ3Q4T2	BRENT34.97TL OPENZ	EUR	23,7400	24,0400	23,7400			24,0400					
Certificate	NL0011727771	BRENT35.79TL OPENH	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	NL0011648779	BRENT36.03BL OPENB	EUR	23,0450	23,0450	23,0450			23,0450					
Certificate	NL0011727763	BRENT36.86TL OPENH	EUR	23,3900	23,3900	23,3900			23,3900					
Certificate	NL0011933254	BRENT37.06TL OPENH	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	NL0011655410	BRENT38.24BL OPENB	EUR	21,0550	21,0550	21,0550			21,0550					
Certificate	NL0012372650	BRENT39.55TL OPENH	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	DE000CN6J1R0	BRENT40.08TL OPENZ	EUR											
Certificate	NL0012274963	BRENT40.38BL OPENB	EUR	19,0850	19,0850	19,0850			19,0850					
Certificate	NL0012372643	BRENT40.62TL OPENH	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	DE000CN6K859	BRENT41.94TL OPENZ	EUR											
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	20,9500	21,2500	20,9500			21,2500					
Certificate	NL0012372627	BRENT42.76TL OPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	NL0012372619	BRENT43.83TL OPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0013274442	BRENT44.49BL OPENB	EUR	15,3850	15,3850	15,3850			15,3850					
Certificate	NL0012437693	BRENT44.81TL OPENH	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	DE000CU1DRJ8	BRENT45.14TL OPENZ	EUR	16,2100	16,5100	16,2100			16,5100					
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	17,2850	17,5850	17,2850			17,5850					
Certificate	DE000CE6E4J5	BRENT45.39TL OPENZ	EUR											
Certificate	DE000CE6E4A4	BRENT45.49TL OPENZ	EUR	14,2300	14,5500	14,2300			14,5500					
Certificate	NL0012439657	BRENT45.94TL OPENH	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	DE000CE6EP12	BRENT47.93TL OPENZ	EUR											
Certificate	DE000VN92K21	BRENT48.18TL OPENV	EUR	14,1050	14,4050	14,1050			14,4050					
Certificate	NL0013276652	BRENT48.59BL OPENB	EUR	11,6950	11,6950	11,6950			11,6950					
Certificate	DE000CJ3RD70	BRENT48.67TL OPENZ	EUR	13,1600	13,4800	13,1600			13,4800					
Certificate	NL0013276475	BRENT48.92TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CJ3RF11	BRENT49.36TL OPENZ	EUR	10,7600	11,0800	10,7600			11,0800					
Certificate	DE000CJ3RF45	BRENT50.17TL OPENZ	EUR	11,8700	12,1800	11,8700			12,1800					
Certificate	NL0013277015	BRENT50.62BL OPENB	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	DE000CJ3RJY5	BRENT50.85TL OPENZ	EUR	9,4200	9,7400	9,4200			9,7400					
Certificate	NL0013277577	BRENT51.64BL OPENB	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	DE000CJ3RJ17	BRENT51.69TL OPENZ	EUR	10,5600	10,8800	10,5600			10,8800					
Certificate	DE000CP69V51	BRENT51.77TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	10,8750	11,1850	10,8750			11,1850					
Certificate	NL0013277585	BRENT52.67BL OPENB	EUR	8,0250	8,0250	8,0250			8,0250					
Certificate	DE000CJ3RK97	BRENT52.86TL OPENZ	EUR	7,6100	7,9300	7,6100			7,9300					
Certificate	NL0013279099	BRENT53.19TL OPENH	EUR	8,4200	8,7900	8,3500	16770,0000	2	8,7900	2000				
Certificate	DE000VF1HUD2	BRENT53.23TL OPENV	EUR	9,9550	10,2650	9,9550			10,2650					
Certificate	DE000CJ3RJ25	BRENT53.23TL OPENZ	EUR	9,2300	9,5500	9,2300			9,5500					
Certificate	NL0013723885	BRENT53.43TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013751589	BRENT53.67BL OPENB	EUR	7,1250	7,1250	7,1250			7,1250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	9,0350	9,3550	9,0350			9,3550					
Certificate	NL0013723877	BRENT54.44TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013794936	BRENT54.61TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013751597	BRENT54.68BL OPENB	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	DE000CP68GC9	BRENT54.68TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CU1FCJ5	BRENT54.86TL OPENZ	EUR	5,7800	6,1100	5,7800			6,1100					
Certificate	NL0013723869	BRENT54.94TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	8,1150	8,4350	8,1150			8,4350					
Certificate	DE000CJ3RQZ7	BRENT55.28TL OPENZ	EUR	7,4700	7,7900	7,1000	21984,0000	9	7,7900	3000				
Certificate	NL0013723851	BRENT55.44TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013753403	BRENT55.69BL OPENB	EUR	4,7700	5,3050	4,7700	1431,0000	1	5,3050	300				
Certificate	NL0013799034	BRENT56.09TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	7,2050	7,5250	7,2050			7,5250					
Certificate	DE000VE2QUV4	BRENT56.27TL OPENV	EUR	4,5050	4,8250	4,5050			4,8250					
Certificate	DE000VF81UM3	BRENT56.56TL OPENV	EUR	5,3950	5,7150	5,1500	1030,0000	1	5,7150	200				
Certificate	NL0013799026	BRENT56.59TL OPENH	EUR	5,5400	5,8200	5,5400	6232,0000	2	5,8200	1100				
Certificate	NL0013975063	BRENT56.68BL OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CU6G031	BRENT56.82TL OPENZ	EUR	4,0350	4,3650	4,0350			4,3650					
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	6,2950	6,6150	6,2950			6,6150					
Certificate	DE000VE2QWN7	BRENT57.27TL OPENV	EUR	3,6050	3,9250	3,6050			3,9250					
Certificate	DE000CU6G049	BRENT57.28TL OPENZ	EUR	5,6500	5,9800	5,6500	13860,0000	3	5,9800	2400				
Certificate	NL0013977184	BRENT57.68BL OPENB	EUR	3,1300	3,5150	2,7700	639,8500	2	3,5150	205				
Certificate	DE000VE211R7	BRENT58.32TL OPENV	EUR	2,7050	3,0350	2,7050			3,0350					
Certificate	NL0013984131	BRENT58.95BL OPENB	EUR	1,9900	2,3650	1,9900	27,8600	1	2,3650	14				
Certificate	DE000VE211T3	BRENT59.32TL OPENV	EUR	1,8050	2,1350	1,2600	14523,0000	12	2,1350	9600				
Certificate	NL0013984925	BRENT59.94BL OPENB	EUR	0,8800	1,4750	0,6500	7727,5000	15	1,4750	9125				
Certificate	DE000VE21373	BRENT60.32TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013979271	BRENT60.34BS OPENB	EUR											
Certificate	NL0013794928	BRENT60.48TS OPENH	EUR											
Certificate	DE000VE2Z656	BRENT60.48TS OPENV	EUR											
Certificate	DE000VE2Z417	BRENT60.52TS OPENV	EUR											
Certificate	DE000CU6GXJ8	BRENT61.23TS OPENZ	EUR											
Certificate	NL0013792443	BRENT61.48TS OPENH	EUR											
Certificate	DE000VE139U4	BRENT61.48TS OPENV	EUR											
Certificate	DE000VE137V6	BRENT61.56TS OPENV	EUR											
Certificate	DE000CU1D807	BRENT61.86TL OPENZ	EUR											
Certificate	DE000CU6GVU9	BRENT61.91TS OPENZ	EUR											
Certificate	NL0013969199	BRENT62.05BS OPENB	EUR											
Certificate	NL0013789001	BRENT62.45TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CU6GUK2	BRENT62.47TS OPENZ	EUR	2,3850	2,3850	2,0450			2,0450					
Certificate	DE000VE132U9	BRENT62.58TS OPENV	EUR	1,0950	1,0950	0,6500	187,0500	2	0,7750	259				
Certificate	NL0013788995	BRENT63.45TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VE132X3	BRENT63.58TS OPENV	EUR	1,9850	2,3400	1,6550	117,0000	1	1,6550	50				
Certificate	DE000CU6GUJ4	BRENT63.64TS OPENZ	EUR	2,5500	2,5500	2,2050			2,2050					
Certificate	NL0013967169	BRENT64.05BS OPENB	EUR	3,1000	3,4000	2,3400	20658,5500	11	2,5150	6685				
Certificate	DE000CU6GUL0	BRENT64.47TS OPENZ	EUR	4,2250	4,2250	3,8750			3,8750					
Certificate	DE000VE137U8	BRENT64.56TS OPENV	EUR	2,8850	2,8850	2,5550			2,5550					
Certificate	DE000CU1DM17	BRENT64.93TS OPENZ	EUR											
Certificate	NL0013782840	BRENT65.42TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CU6GNP6	BRENT65.64TS OPENZ	EUR	4,3550	4,3550	4,0150			4,0150					
Certificate	NL0013967136	BRENT66.04BS OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000CU1DFX4	BRENT66.22TS OPENZ	EUR											
Certificate	DE000CU6GNR2	BRENT66.31TS OPENZ	EUR	6,0300	6,1200	5,5400	51549,0000	13	5,6800	9000				
Certificate	DE000VE2QV63	BRENT66.48TS OPENV	EUR	5,8450	5,8450	5,5150			5,5150					
Certificate	DE000VE15LS7	BRENT66.61TS OPENV	EUR	3,7850	3,7850	3,4450			3,4450					
Certificate	NL0013746191	BRENT67.38TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000VE14C50	BRENT67.48TS OPENV	EUR	6,7550	6,7550	6,4150			6,4150					
Certificate	DE000VE15LR9	BRENT67.61TS OPENV	EUR	4,6850	4,6850	4,3450			4,3450					
Certificate	DE000CU6GNQ4	BRENT67.64TS OPENZ	EUR	6,1500	6,1500	5,8000			5,8000					
Certificate	NL0013770852	BRENT68.03BS OPENB	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000CU6GM19	BRENT68.29TS OPENZ	EUR	7,8600	7,8600	7,5100			7,5100					
Certificate	NL0013746183	BRENT68.38TS OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000VE139V2	BRENT68.48TS OPENV	EUR	7,6750	7,6750	7,3250			7,3250					
Certificate	DE000VE15LN8	BRENT68.61TS OPENV	EUR	5,5850	5,5850	5,2450			5,2450					
Certificate	DE000VE15H60	BRENT69.61TS OPENV	EUR	6,4750	6,4750	6,1350			6,1350					
Certificate	DE000CU6GMU8	BRENT69.63TS OPENZ	EUR	7,9500	7,9500	7,6000			7,6000					
Certificate	NL0013770860	BRENT70.02BS OPENB	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	DE000CU6GM27	BRENT70.29TS OPENZ	EUR	9,7000	9,7000	9,3500			9,3500					
Certificate	DE000VE15JB7	BRENT70.61TS OPENV	EUR	7,3750	7,3750	7,0350			7,0350					
Certificate	DE000VE15H11	BRENT71.61TS OPENV	EUR	8,2850	8,2850	7,9350			7,9350					
Certificate	DE000CJ3PWP0	BRENT71.64TS OPENZ	EUR	9,7600	9,7600	9,4100			9,4100					
Certificate	NL0013124530	BRENT71.87TS OPENH	EUR	11,3800	11,3800	11,3800			11,3800					

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	NL0013376494	BRENT72.02BS OPENB	EUR	9,6850	9,6850	9,6850			9,6850					
Certificate	NL0013132954	BRENT72.03TS OPENH	EUR											
Certificate	DE000C3PWQ8	BRENT72.36TS OPENZ	EUR	11,6100	11,6100	11,2500			11,2500					
Certificate	DE000CP68GK2	BRENT73.15TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000C3PS34	BRENT73.61TS OPENZ	EUR	11,5400	11,5400	11,1800			11,1800					
Certificate	NL0013380603	BRENT73.66TS OPENH	EUR											
Certificate	NL0013376502	BRENT73.98BS OPENB	EUR	12,2700	12,2700	11,2500	23520,0000	5	11,4550	2000				
Certificate	DE000CU1C022	BRENT74.08TS OPENZ	EUR											
Certificate	DE000C3PS42	BRENT74.48TS OPENZ	EUR	13,5600	13,5600	13,2000			13,2000					
Certificate	NL0013086200	BRENT74.77TS OPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0013397755	BRENT74.94TS OPENH	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	DE000CP68GL0	BRENT75.14TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000C3PAX0	BRENT76.92TS OPENZ	EUR	15,8000	15,8000	15,4300			15,4300					
Certificate	DE000CP68GM8	BRENT77.13TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	10,9350	10,9350	10,5850			10,5850					
Certificate	DE000C3N302	BRENT78.59TS OPENZ	EUR	16,0300	16,0300	15,6600			15,6600					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	11,8250	11,8250	11,4750			11,4750					
Certificate	DE000CP68TR0	BRENT79.16TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000C3N310	BRENT79.39TS OPENZ	EUR	18,0700	18,0700	17,7000			17,7000					
Certificate	NL0012789259	BRENT79.71BS OPENB	EUR	16,6050	16,6050	16,6050			16,6050					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	12,7050	12,7050	12,3550			12,3550					
Certificate	NL0012899991	BRENT80.56TS OPENH	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	DE000C3N021	BRENT81.07TS OPENZ	EUR	18,2700	18,2700	17,9000			17,9000					
Certificate	DE000CP68TS8	BRENT81.15TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	13,5950	13,5950	13,2350			13,2350					
Certificate	DE000CU1CRV5	BRENT83.82TS OPENZ	EUR	22,1500	22,1500	21,7700			21,7700					
Certificate	DE000C3NWK6	BRENT86.06TS OPENZ	EUR	22,7700	22,7700	22,3900			22,3900					
Certificate	DE000VA77AT7	BRENT86.61TS OPENV	EUR	17,9850	17,9850	17,6250			17,6250					
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	18,8650	18,8650	18,5050			18,5050					
Certificate	NL0012557870	BRENT88.17TS OPENH	EUR	26,4900	26,4900	26,4900			26,4900					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	19,4200	19,4200	18,7600			18,7600					
Certificate	DE000CU1CRT9	BRENT90.56TS OPENZ	EUR	26,8200	26,8200	26,4400			26,4400					
Certificate	NL0013357338	BRUNL 14.4TS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CU6HEC1	BRUNL 5.21TL OPENZ	EUR											
Certificate	DE000CU6HED9	BRUNL 5.81TL OPENZ	EUR											
Certificate	DE000CU1FKQ3	BRUNL 6.41TL OPENZ	EUR	0,4500	0,4500	0,4500	33,7500	1	0,4500	75				
Certificate	NL0013983851	BRUNL 6.92TL OPENB	EUR	0,3400	0,3400	0,3400	1530,0000	2	0,3400	4500				
Certificate	DE000C3PJL6	BRUNL 7.21TL OPENZ	EUR	0,1500	0,1500	0,1500	300,0000	1	0,1500	2000				
Certificate	NL0013983869	BRUNL 7.42TL OPENB	EUR	0,2500	0,2500	0,2500	125,0000	1	0,2500	500				
Certificate	DE000CU6HJG1	BRUNL 7.81TL OPENZ	EUR											
Certificate	NL0013015845	BRUNL 7.92TL OPENB	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000C3NM24	BRUNL 8.04TL OPENZ	EUR											
Certificate	NL0013984537	BRUNL 8.43TS OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013007180	BRUNL 8.93TL OPENB	EUR											
Certificate	DE000CV8AY90	BRUNL 9.12TL OPENZ	EUR											
Certificate	NL0013984008	BRUNL 9.43TS OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CU6GUH8	BRUNL 9.85TL OPENZ	EUR											
Certificate	NL0013169675	BRUNL 9.95TL OPENB	EUR											
Certificate	NL0013984016	BRUNL10.43TS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013746779	BRUNL11.43TS OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013746787	BRUNL12.43TS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU1FB18	BRUNL12.96TS OPENZ	EUR											
Certificate	NL0013572985	BRUNL13.41TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CU1DC27	BRUNL14.45TS OPENZ	EUR											
Certificate	NL0013373889	BRUNL15.38TS OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013356710	BRUNL16.39TS OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CU1B4E0	BRUNL16.51TS OPENZ	EUR											
Certificate	DE000CU1C254	BRUNL18.51TS OPENZ	EUR											
Certificate	DE000CU6HEK4	BRUNL4.422TL OPENZ	EUR											
Certificate	DE000CU6HEL2	BRUNL5.022TL OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.629TL OPENZ	EUR											
Certificate	DE000CU6GQE3	BRUNL6.243TL OPENZ	EUR	0,3600	0,3600	0,3600	360,0000	2	0,3600	1000				
Certificate	DE000CU1B4D2	BRUNL6.951TL OPENZ	EUR	0,1200	0,1300	0,1200	1946,9600	21	0,1300	16133				
Certificate	DE000CE6D657	BRUNL7.872TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.917TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.928TL OPENZ	EUR											
Certificate	NL0010114740	BSANT 1.62TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013750060	BSANT 2.13TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013750078	BSANT 2.63TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013750086	BSANT 3.13TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013978711	BSANT 3.63TL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013432693	BSANT 4.54TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012793442	BSANT 4.76TS OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0012862577	BSANT 4.93TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012683221	BSANT 5.51TS OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0012369268	BSANT 5.69TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU1EOW7	BSANT2.535TL OPENZ	EUR	1,4550	1,4550	1,4500			1,4500					
Certificate	DE000CU1B397	BSANT2.941TL OPENZ	EUR	1,0450	1,0450	1,0200	9040,2600	2		8863				
Certificate	DE000CU1B8X1	BSANT3.391TL OPENZ	EUR	0,5950	0,5950	0,5900			0,5900					
Certificate	XS1934927978	BSKT STN0524H	NOK	102,2800	102,3000	102,2800			102,3000					
Certificate	DE000CU1DZ53	BSLN 23.35TL OPENZ	EUR	1,7200	1,7350	1,7200			1,7350					
Certificate	DE000CJ3Q7V1	BSLN 27.33TL OPENZ	EUR	1,3800	1,3950	1,3800			1,3950					
Certificate	DE000CJ3PRN5	BSLN 32.24TL OPENZ	EUR	0,9600	0,9750	0,9600			0,9750					
Certificate	DE000CU1FMS5	BSLN 37.25TL OPENZ	EUR	0,5400	0,5550	0,5400			0,5550					
Certificate	DE000CU1FPE8	BT 1.052TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CU1C6H7	BT 1.256TL OPENZ	EUR	0,9000	0,9000	0,8900			0,8900					
Certificate	DE000CU6G5N0	BT 1.457TL OPENZ	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	DE000CV87ZB9	BT 1.506TL OPENZ	EUR											
Certificate	DE000CU6GT04	BT 1.656TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CV4ZUX9	BT 1.792TL OPENZ	EUR											
Certificate	DE000CU6HAH8	BT 1.903TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CU1FH12	BTP 139.TL OPENZ	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CJ3Q7B3	BTP 118.5TL OPENZ	EUR	28,0300	28,0300	28,0300			28,0300					
Certificate	DE000CU1BTV3	BTP 124.7TL OPENZ	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	DE000CU1D1W6	BTP 131.9TL OPENZ	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	DE000CU1EFR4	BTP 148.9TS OPENZ	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CU1FP04	BTP 155.7TS OPENZ	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	97,2300	97,2300	97,2300			97,2300					
Certificate	NL0012796718	BUND SHROPENZ	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	NL0012312870	BUND 120TL OPENH	EUR	53,3100	53,3100	53,3100			53,3100					
Certificate	NL0012372460	BUND 181TS OPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0013362106	BUND 165.TL OPENB	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	NL0013618275	BUND 87.5TL OPENH	EUR	85,1600	85,1600	85,1600			85,1600					
Certificate	NL0013618259	BUND 107.6TL OPENH	EUR	65,4400	65,4400	65,4400			65,4400					
Certificate	NL0010126934	BUND 128.8TL OPENB	EUR	44,5800	44,5800	44,5800			44,5800					
Certificate	NL0013745896	BUND 130.2TL OPENH	EUR	43,2800	43,2800	43,2800			43,2800					
Certificate	DE000CU1B1P2	BUND 133.1TL OPENZ	EUR	37,9600	37,9600	37,9600			37,9600					
Certificate	NL0012372569	BUND 136.6TL OPENH	EUR	36,9700	36,9700	36,9700			36,9700					
Certificate	NL0010659975	BUND 138.8TL OPENB	EUR	34,7500	34,7500	34,7500			34,7500					
Certificate	DE000CU1CAQ1	BUND 140.3TL OPENZ	EUR	30,7700	30,7700	30,7700			30,7700					
Certificate	NL0012312805	BUND 144.1TL OPENH	EUR	29,6500	29,6500	29,6500			29,6500					
Certificate	NL0012312771	BUND 147.7TL OPENH	EUR	26,0600	26,0600	26,0600			26,0600					
Certificate	DE000CU1CAR9	BUND 148.4TL OPENZ	EUR	22,6300	22,6300	22,6300			22,6300					
Certificate	NL0012372528	BUND 151.3TL OPENH	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	NL0013564263	BUND 154.9TL OPENB	EUR	17,5250	17,5250	17,5250			17,5250					
Certificate	NL0012310346	BUND 154.9TL OPENH	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	NL0012600399	BUND 156.2TL OPENH	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	DE000CU1B7P9	BUND 156.6TL OPENZ	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0013564271	BUND 157.4TL OPENB	EUR	15,0350	15,0350	15,0350			15,0350					
Certificate	NL0012920888	BUND 158.1TL OPENH	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	NL0013247471	BUND 159.5TL OPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0013564289	BUND 159.9TL OPENB	EUR	12,5350	12,5350	12,5350			12,5350					
Certificate	NL0013233349	BUND 160.7TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	DE000CJ3P802	BUND 160.7TL OPENZ	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0013362098	BUND 162.5TL OPENB	EUR	10,0350	10,0350	10,0350			10,0350					
Certificate	NL0013696826	BUND 162.7TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CJ3SDT6	BUND 164.6TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013450281	BUND 164.8TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0013735756	BUND 165.3TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013618242	BUND 165.9TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013618234	BUND 166.9TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013571573	BUND 167.5TL OPENB	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0013618226	BUND 167.9TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013635063	BUND 168.8TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CU1D0H9	BUND 169.1TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013582885	BUND 169.9TL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013707771	BUND 170.7TL OPENH	EUR											
Certificate	DE000CU6HB03	BUND 173.1TS OPENZ	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013569569	BUND 177.5TS OPENB	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	DE000CU1DEN8	BUND 177.6TS OPENZ	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013241029	BUND 178.4TS OPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0013393440	BUND 179.6TS OPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0013247455	BUND 182.5TS OPENH	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	NL0013751548	BUND 182.8TS OPENB	EUR	13,4550	13,4550	13,4550			13,4550					

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	NL0013247448	BUND 184.5TS OPENH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CJ3QF61	BUND 185.3TS OPENZ	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0012372452	BUND 185.8TS OPENH	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	NL0013436439	BUND 186.9TS OPENH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0013389380	BUND 188.6TS OPENH	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	NL0012372445	BUND 190.5TS OPENH	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	DE000CU1BUE7	BUND 193.3TS OPENZ	EUR	22,4300	22,4300	22,4300			22,4300					
Certificate	NL0012372437	BUND 195.3TS OPENH	EUR	28,1000	28,1000	28,1000			28,1000					
Certificate	NL0012372429	BUND 200.1TS OPENH	EUR	33,0000	33,0000	33,0000			33,0000					
Certificate	DE000CU1D799	BUND 202.3TS OPENZ	EUR	31,3700	31,3700	31,3700			31,3700					
Certificate	NL0012372411	BUND 209.6TS OPENH	EUR	42,6700	42,6700	42,6700			42,6700					
Certificate	DE000CU1FQD8	BUND 211.2TS OPENZ	EUR	40,3500	40,3500	40,3500			40,3500					
Certificate	NL0012372403	BUND 219.2TS OPENH	EUR	52,4600	52,4600	52,4600			52,4600					
Certificate	NL0012920144	BUND 228.8TS OPENH	EUR	62,1700	62,1700	62,1700			62,1700					
Certificate	NL0013445661	BUND 247.6TS OPENH	EUR	81,3300	81,3300	81,3300			81,3300					
Certificate	NL0010766762	BUXL 136.7TL OPENB	EUR	74,2200	74,2200	74,2200			74,2200					
Certificate	NL0010733796	BVLAR STN0920V	EUR											
Certificate	NL0010872032	BVLAR STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD	119,6500	119,9000	119,6500	35587,6600	1	119,9000	33000				
Certificate	DE000CU1FGQ1	BYDC 27.14TL OPENZ	EUR	1,6000	1,6000	1,5200			1,5200					
Certificate	DE000CJ3RJV1	BYDC 32.11TL OPENZ	EUR	1,0700	1,0700	0,9800			0,9800					
Certificate	DE000CU1FSB8	BYDC 37.11TL OPENZ	EUR	0,5200	0,5200	0,4400			0,4400					
Certificate	DE000CU6HF90	BYND 64.4TL OPENZ	EUR	3,0400	3,0400	2,2500	8620,4500	5	2,3650	3573				
Certificate	DE000CU6HCT9	BYND 73.4TL OPENZ	EUR	1,6500	1,8000	1,3000	14909,7000	11	1,6150	9840				
Certificate	DE000CU6G5G2	BYND 83.4TL OPENZ	EUR	1,5600	1,5600	1,5600	1404,0000	1	1,5600	900				
Certificate	DE000CU1DT85	BYND 93.4TL OPENZ	EUR											
Certificate	DE000CU1DT93	BYND 103.6TL OPENZ	EUR											
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CU1FCU2	CABK 1.384TL OPENZ	EUR	1,1650	1,1650	1,1550			1,1550					
Certificate	DE000CU1D7B7	CABK 1.636TL OPENZ	EUR	0,9150	0,9150	0,9050			0,9050					
Certificate	DE000CJ3SDY6	CABK 1.884TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CU6GHHQ6	CABK 2.129TL OPENZ	EUR	0,4250	0,4250	0,4150			0,4150					
Certificate	DE000CU6G7H6	CABK 2.433TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CU1B4F7	CABK 2.456TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 180TL OPENB	EUR	55,8000	55,8000	55,8000			55,8000					
Certificate	NL0006471948	CAC40 1140TL OPENB	EUR	46,3800	46,3800	46,3800			46,3800					
Certificate	NL0009070994	CAC40 1720TL OPENB	EUR	40,6800	40,6800	40,6800			40,6800					
Certificate	NL0013777287	CAC40 1999TRLOPENH	EUR	37,5200	37,5200	37,5200			37,5200					
Certificate	NL0010129862	CAC40 2440TL OPENB	EUR	33,6200	33,6200	33,6200			33,6200					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	36,7900	36,7900	36,7900			36,7900					
Certificate	NL0010251922	CAC40 2730TL OPENB	EUR	30,8000	30,8000	30,8000			30,8000					
Certificate	NL0012849038	CAC40 2730TL OPENH	EUR	30,7600	30,7600	30,7600			30,7600					
Certificate	NL0010252144	CAC40 2780TL OPENB	EUR	30,2300	30,2300	30,2300			30,2300					
Certificate	NL0013777279	CAC40 3002TRLOPENH	EUR	27,4900	27,4900	27,4900			27,4900					
Certificate	NL0010891594	CAC40 3310TL OPENB	EUR	25,0800	25,0800	25,0800			25,0800					
Certificate	DE000CZ2EVN3	CAC40 3404TL OPENZ	EUR	23,5200	23,5200	23,5200			23,5200					
Certificate	NL0012861108	CAC40 3460TL OPENH	EUR	23,5400	23,5400	23,5400			23,5400					
Certificate	NL0011648423	CAC40 3480TL OPENB	EUR	23,4200	23,4200	23,4200			23,4200					
Certificate	NL0011908231	CAC40 3970TL OPENB	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	DE000CU1CBK2	CAC40 4094TL OPENZ	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0011972328	CAC40 4103TRLOPENH	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	NL0013221880	CAC40 4221TRLOPENH	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	NL0012038160	CAC40 4250TL OPENB	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	NL0012097992	CAC40 4250TL OPENH	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0012097968	CAC40 4350TL OPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	DE000KA1UDH0	CAC40 4400TL 1219C	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012098776	CAC40 4410TL OPENB	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000CD63XM0	CAC40 4449TL OPENZ	EUR											
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	NL0013224835	CAC40 4500TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0012097000	CAC40 4503TRLOPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0013566581	CAC40 4506BL OPENB	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	12,8400	12,8400	12,8400			12,8400					



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	DE000CJ3RLE3	CAC40 4592TL OPENZ	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000KA1UDJ6	CAC40 4600TL 1219C	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000KA157X9	CAC40 4600TL OPENC	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CP68C48	CAC40 4600TL OPENC	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0013359367	CAC40 4607BL OPENB	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0013279961	CAC40 4630TL OPENB	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0013228711	CAC40 4664TRLOPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000CJ3RVC6	CAC40 4692TL OPENZ	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CV0AL30	CAC40 4700TL OPENC	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0013230907	CAC40 4700TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0013287550	CAC40 4706BL OPENB	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0013233059	CAC40 4761TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CJ3R337	CAC40 4792TL OPENZ	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000KA1UDK4	CAC40 4800TL 1219C	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CP24Q45	CAC40 4800TL OPENC	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000CP24S89	CAC40 4800TL OPENC	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0013234206	CAC40 4800TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013290273	CAC40 4808BL OPENB	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0013290703	CAC40 4840TL OPENB	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013234362	CAC40 4852TRLOPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CJ35FK0	CAC40 4891TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	LU1910397428	CAC40 4900TCIOPENS	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CP683G0	CAC40 4900TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0013237951	CAC40 4900TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0013295538	CAC40 4909BL OPENB	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	LU1910397691	CAC40 4950TCIOPENS	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013239254	CAC40 4959TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013389299	CAC40 4960TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CJ3SHU5	CAC40 4990TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	LU1910628095	CAC40 5000TCIOPENS	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000KA1UDL2	CAC40 5000TL 1219C	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CP683H8	CAC40 5000TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CP680X1	CAC40 5000TL OPENC	EUR	8,8600	8,9400	8,8600	310,1000	1	8,9400	35				
Certificate	NL0013744485	CAC40 5000TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0013239239	CAC40 5000TRLOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013297906	CAC40 5011BL OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013240021	CAC40 5038TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013245863	CAC40 5040TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	LU1910628178	CAC40 5050TCIOPENS	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013363773	CAC40 5060TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013240492	CAC40 5079TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CJ3SPM5	CAC40 5089TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000VE210B3	CAC40 5098TL OPENV	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	LU1910628251	CAC40 5100TCIOPENS	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CP68693	CAC40 5100TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013366537	CAC40 5112BL OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013241904	CAC40 5120TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0013242100	CAC40 5136TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CU1C7K9	CAC40 5146TL OPENZ	EUR											
Certificate	LU1910628335	CAC40 5150TCIOPENS	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013568124	CAC40 5160TL OPENB	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VF6PZL6	CAC40 5169TL OPENV	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013169311	CAC40 5175BOC1219B	EUR	51,6700	51,6700	51,6700			51,6700					
Certificate	NL0013247578	CAC40 5176TRLOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CU1DM41	CAC40 5188TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000VF812Q3	CAC40 5193TL OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000KA1UDM0	CAC40 5200TL 1219C	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000KA1TM06	CAC40 5200TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CP68KQ1	CAC40 5200TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CP68BB2	CAC40 5200TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013723315	CAC40 5210TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013756950	CAC40 5212BL OPENB	EUR	5,6300	5,6300	5,6300			5,6300					

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	DE000VF309X1	CAC40 5215TL OPENV	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VF812X9	CAC40 5218TL OPENV	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VF30DS3	CAC40 5234TL OPENV	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VF814X5	CAC40 5243TL OPENV	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CU1C825	CAC40 5258TL OPENZ	EUR											
Certificate	NL0013757735	CAC40 5260TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013726334	CAC40 5260TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000VF81420	CAC40 5268TL OPENV	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013727563	CAC40 5268TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CU1DF73	CAC40 5273TS OPENZ	EUR											
Certificate	DE000CU1FLQ1	CAC40 5288TL OPENZ	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF81630	CAC40 5293TL OPENV	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000KA1TXH0	CAC40 5300TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013759285	CAC40 5312BL OPENB	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VF9JBM2	CAC40 5320TL OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VF9JBK6	CAC40 5345TL OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013798317	CAC40 5350TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013762248	CAC40 5360TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013733454	CAC40 5364TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CU1DE25	CAC40 5367TS OPENZ	EUR											
Certificate	DE000VE2QZ24	CAC40 5372TL OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CU1FSS2	CAC40 5386TL OPENZ	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CU1DCS1	CAC40 5392TS OPENZ	EUR											
Certificate	DE000VE2Q317	CAC40 5397TL OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000KA47UR7	CAC40 5400TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000KA47TS7	CAC40 5400TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013976566	CAC40 5412BL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VE2Q3W0	CAC40 5422TL OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CU1D4F5	CAC40 5440TL OPENZ	EUR											
Certificate	DE000VE2Q3X8	CAC40 5447TL OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CU1ECP5	CAC40 5447TL OPENZ	EUR											
Certificate	NL0013803596	CAC40 5450TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CU1DAX5	CAC40 5450TS OPENZ	EUR											
Certificate	NL0013804818	CAC40 5456TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013976822	CAC40 5460TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VE2Q6X1	CAC40 5472TL OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CU6G098	CAC40 5484TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VE2Q6Y9	CAC40 5497TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013979362	CAC40 5512BL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VE2Z5G7	CAC40 5522TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VE2Z5L7	CAC40 5547TL OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013148729	CAC40 5550BOCI219B	EUR	55,3500	55,3500	55,0700			55,0700					
Certificate	NL0013978323	CAC40 5550TL OPENB	EUR	2,3900	2,5100	2,3900	11950,0000	1	2,5100	5000				
Certificate	NL0013807175	CAC40 5550TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013807746	CAC40 5555TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VE21W08	CAC40 5572TL OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CU6G6Q9	CAC40 5584TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013817406	CAC40 5600TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VE21506	CAC40 5600TL OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA1TF13	CAC40 5600TS OPENC	EUR											
Certificate	NL0013985559	CAC40 5650TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CE6FCK2	CAC40 5737TS OPENZ	EUR											
Certificate	NL0013368467	CAC40 5740TS OPENB	EUR											
Certificate	NL0013187610	CAC40 5751TRSOPEH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013425291	CAC40 5773TRSOPEH	EUR	0,6300	0,6300	0,3400	945,0000	1	0,3400	1500				
Certificate	NL0013398876	CAC40 5792TRSOPEH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1UDP3	CAC40 5800TS 1219C	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013572324	CAC40 5804BS OPENB	EUR	1,1600	1,1600	0,8000	3114,1000	2	0,8000	2980				
Certificate	NL0013425937	CAC40 5832TRSOPEH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CU1D138	CAC40 5838TS OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013376726	CAC40 5840TS OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013433014	CAC40 5858TRSOPEH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013382534	CAC40 5870TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013427552	CAC40 5879TRSOPEH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF815T2	CAC40 5884TS OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013576291	CAC40 5903BS OPENB	EUR	1,9000	1,9000	1,7900	760,0000	1	1,7900	400				
Certificate	NL0013599202	CAC40 5914TRSOPEH	EUR	1,7200	1,7200	1,7100	1290,0000	1	1,7100	750				
Certificate	DE000VF81648	CAC40 5929TS OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CU1B1Y4	CAC40 5936TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012906028	CAC40 5937TRSOPEH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013353733	CAC40 5940TS OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF9JK08	CAC40 5949TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					

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
Certificate	DE000VF4NMG4	CAC40 5964TS OPENV	EUR											
Certificate	DE000VF9JB59	CAC40 5976TS OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF4NMH2	CAC40 5989TS OPENV	EUR	0,5500	0,5800	0,3500	1107,5000	3	0,3500	2000				
Certificate	DE000KA1UDQ1	CAC40 6000TS 1219C	EUR	2,7300	2,7300	2,7300								
Certificate	DE000CQ58NL4	CAC40 6000TS OPENC	EUR											
Certificate	NL0012903801	CAC40 6010TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013599194	CAC40 6013TRSOPEH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF9JFD2	CAC40 6024TS OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VF4NRP4	CAC40 6032TS OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CUGGK78	CAC40 6037TS OPENZ	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VF9JFE0	CAC40 6049TS OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013450950	CAC40 6073TRSOPEH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VEZ27W0	CAC40 6073TS OPENV	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VEZ27Y6	CAC40 6098TS OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013357189	CAC40 6100TS OPENB	EUR	4,3900	4,3900	4,1200	2496,9000	2	4,1200	580				
Certificate	NL0013576309	CAC40 6101BS OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VEZ27X8	CAC40 6123TS OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CU1CWL6	CAC40 6142TS OPENZ	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VE2Q6W3	CAC40 6148TS OPENV	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012175947	CAC40 6176TRSOPEH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013781735	CAC40 6180TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VEZ25C6	CAC40 6198TS OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000KA1UDR9	CAC40 6200TS 1219C	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013576861	CAC40 6200TS OPENB	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013427032	CAC40 6200TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013980386	CAC40 6202BS OPENB	EUR	4,9000	4,9000	4,7800	1029,0000	1	4,7800	210				
Certificate	DE000VEZ25D4	CAC40 6223TS OPENV	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013966336	CAC40 6300TS OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CP69FLO	CAC40 6300TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000KA1TXK4	CAC40 6300TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013817398	CAC40 6300TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CU1EEH8	CAC40 6341TS OPENZ	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013425283	CAC40 6342TRSOPEH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000KA1UDS7	CAC40 6400TS 1219C	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000KA1TXL2	CAC40 6500TS OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP680Y9	CAC40 6500TS OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013461759	CAC40 6502TRSOPEH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012860894	CAC40 6510TS OPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CU1B3Z7	CAC40 6535TS OPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000KA1UDT5	CAC40 6600TS 1219C	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP686A6	CAC40 6600TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000KA1SV22	CAC40 6600TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012906010	CAC40 6707TRSOPEH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000KA1UDU3	CAC40 6800TS 1219C	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000KA1S2T8	CAC40 6800TS OPENC	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CQ58EV2	CAC40 6800TS OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CP68N94	CAC40 6800TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0013082241	CAC40 6870TRSOPEH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000CU1CVA1	CAC40 6933TS OPENZ	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000KA1UDV1	CAC40 7000TS 1219C	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	DE000KA1TBG8	CAC40 7000TS OPENC	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CP69CZ7	CAC40 7000TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0012524300	CAC40 7094TRSOPEH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000CU6GQW5	CAC40 7333TS OPENZ	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0012906002	CAC40 7429TRSOPEH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	DE000CX592U4	CAGR1 8TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CX59KA8	CAGR1 9TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CP69T97	CAGR1 9TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CX59PD1	CAGR1 9TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP68230	CAGR1 10TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CY52VF7	CAGR1 15TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CQ5AC54	CAGR1 16TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CY50GX5	CAGR1 16TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					

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
Certificate	DE000CV500G5	CAGRI 16TS OPENC	EUR	1,3200	1,3200	1,3000	1056,0000	1	1,3000	800				
Certificate	NL0013794589	CAGRI 8.5TL OPENH	EUR	4,2900	4,2900	4,2400			4,2400					
Certificate	NL0010133906	CAGRI 1.32TL OPENB	EUR											
Certificate	DE000CU6G114	CAGRI 10.5TL OPENZ	EUR	1,5900	1,5900	1,4950			1,4950					
Certificate	NL0012582522	CAGRI 12.8TS OPENH	EUR	2,1900	2,3100	2,1900			2,3100					
Certificate	NL0012107510	CAGRI 13.9TS OPENB	EUR											
Certificate	NL0013710361	CAGRI 2.55TL OPENH	EUR	9,7100	9,7100	9,6600			9,6600					
Certificate	NL0010379244	CAGRI 3.42TL OPENB	EUR											
Certificate	NL0013794597	CAGRI 6.03TL OPENH	EUR	6,5300	6,5300	6,4900			6,4900					
Certificate	NL0013615990	CAGRI 6.59TL OPENH	EUR	6,0200	6,0200	5,9800			5,9800					
Certificate	NL0013805229	CAGRI 6.63TRLOPENH	EUR	5,5000	5,5000	5,4500			5,4500					
Certificate	NL0013745292	CAGRI 7.37TL OPENH	EUR	5,3200	5,3200	5,2700			5,2700					
Certificate	NL0013706088	CAGRI 7.98TL OPENH	EUR	4,7600	4,7600	4,7100			4,7100					
Certificate	NL0013615966	CAGRI 8.79TL OPENH	EUR	4,0300	4,0300	3,9800			3,9800					
Certificate	NL0013615941	CAGRI 9.34TL OPENH	EUR	3,5200	3,5200	3,4800			3,4800					
Certificate	NL0013699408	CAGRI 9.88TL OPENH	EUR	3,0300	3,0300	3,0100			3,0100					
Certificate	NL0013735350	CAGRI10.28TL OPENH	EUR	2,6700	2,6700	2,6500			2,6500					
Certificate	NL0013737216	CAGRI10.31TRLOPENH	EUR	1,8300	1,8300	1,7800			1,7800					
Certificate	NL0013803992	CAGRI10.76TL OPENH	EUR	2,2300	2,2300	2,2100			2,2100					
Certificate	NL0013805211	CAGRI10.77TRLOPENH	EUR	1,3900	1,3900	1,3400			1,3400					
Certificate	NL0013808587	CAGRI11.14TL OPENH	EUR	1,8900	1,8900	1,8600			1,8600					
Certificate	NL0013809262	CAGRI11.16TRLOPENH	EUR	1,0400	1,0400	0,9900			0,9900					
Certificate	NL0013811920	CAGRI11.45TL OPENH	EUR	1,6100	1,6100	1,5800			1,5800					
Certificate	NL0013812480	CAGRI11.46TRLOPENH	EUR	0,7500	0,7500	0,7000			0,7000					
Certificate	NL0013593312	CAGRI11.86TRSOPENH	EUR											
Certificate	NL0013615859	CAGRI11.99TS OPENH	EUR											
Certificate	NL0013593304	CAGRI12.93TRSOPENH	EUR	1,0400	1,1300	1,0400			1,1300					
Certificate	NL0013619430	CAGRI13.65TRSOPENH	EUR	1,7500	1,8400	1,7500			1,8400					
Certificate	NL0013794571	CAGRI13.71TS OPENH	EUR	3,1900	3,3100	3,1900			3,3100					
Certificate	NL0012560932	CAGRI13.74TS OPENH	EUR	3,2400	3,3600	3,2400			3,3600					
Certificate	NL0013809254	CAGRI14.27TRSOPENH	EUR	2,3600	2,4600	2,3600			2,4600					
Certificate	NL0013810989	CAGRI14.46TS OPENH	EUR	4,0500	4,1500	4,0500			4,1500					
Certificate	NL0013604622	CAGRI15.15TRSOPENH	EUR	3,2500	3,3400	3,2500			3,3400					
Certificate	NL0012049779	CAGRI15.16TS OPENH	EUR	4,8100	4,9100	4,8100			4,9100					
Certificate	NL0013615834	CAGRI16.35TS OPENH	EUR	6,1300	6,2200	6,1300			6,2200					
Certificate	NL0013619422	CAGRI16.38TRSOPENH	EUR	4,4800	4,5700	4,4800			4,5700					
Certificate	NL0013708464	CAGRI2.551TRLOPENH	EUR	9,5700	9,5700	9,5200			9,5200					
Certificate	NL0013794563	CAGRI21.94TS OPENH	EUR	12,3200	12,4200	12,3200			12,4200					
Certificate	NL0013785835	CAGRI22.14TS OPENH	EUR	12,5500	12,6500	12,5500			12,6500					
Certificate	NL0013782311	CAGRI22.54TS OPENH	EUR	12,9900	13,0900	12,9900			13,0900					
Certificate	NL0013742000	CAGRI22.55TRSOPENH	EUR	10,6400	10,7400	10,6400			10,7400					
Certificate	NL0013745284	CAGRI22.62TS OPENH	EUR	13,0900	13,1800	13,0900			13,1800					
Certificate	NL0013739832	CAGRI22.64TS OPENH	EUR	13,1100	13,2000	13,1100			13,2000					
Certificate	DE000CJ3Q7L2	CAGRI5.587TL OPENZ	EUR											
Certificate	NL0013713779	CAGRI6.075TRLOPENH	EUR	6,0500	6,0500	6,0000			6,0000					
Certificate	DE000CJ3RA32	CAGRI6.814TL OPENZ	EUR	5,2600	5,2600	5,1600			5,1600					
Certificate	NL0013706856	CAGRI7.211TRLOPENH	EUR	4,9100	4,9100	4,8700			4,8700					
Certificate	DE000CV898J0	CAGRI7.483TL OPENZ	EUR											
Certificate	DE000CU1FHL0	CAGRI7.607TL OPENZ	EUR	4,4700	4,4700	4,3750			4,3750					
Certificate	NL0013703572	CAGRI8.027TRLOPENH	EUR	4,1000	4,1000	4,0500			4,0500					
Certificate	DE000CU1BX87	CAGRI8.508TL OPENZ	EUR	3,5700	3,5700	3,4750			3,4750					
Certificate	NL0013633589	CAGRI8.526TRLOPENH	EUR	3,6000	3,6000	3,5500			3,5500					
Certificate	NL0013593395	CAGRI8.835TRLOPENH	EUR	3,2900	3,2900	3,2400			3,2400					
Certificate	NL0013619455	CAGRI9.201TRLOPENH	EUR	2,9200	2,9200	2,8800			2,8800					
Certificate	NL0013619448	CAGRI9.479TRLOPENH	EUR	2,6500	2,6500	2,6000			2,6000					
Certificate	DE000CJ3SMC3	CAGRI9.512TL OPENZ	EUR	2,5700	2,5700	2,4850			2,4850					
Certificate	NL0013720451	CAGRI9.925TRLOPENH	EUR	2,2100	2,2100	2,1600			2,1600					
Certificate	NL0012023543	CAMEC 7TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CU6GWT9	CAMEC 6.19TL OPENZ	EUR	2,9500	2,9500	2,9300			2,9300					
Certificate	DE000CU6GLJ3	CAMEC 7.19TL OPENZ	EUR	2,1200	2,1200	2,0600	412,0000	1	2,1100	200				
Certificate	DE000CU6GLK1	CAMEC 8.21TL OPENZ	EUR	1,2600	1,2600	1,2400			1,2400					
Certificate	NL0013801699	CAPGE 129.TRSOPENH	EUR	2,8200	2,8200	2,6300			2,6300					
Certificate	NL0010926572	CAPGE 58.4TL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0011652094	CAPGE 69.2TL OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013294010	CAPGE 93.5TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013569924	CAPGE 95.5TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013572878	CAPGE 97.5TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013720477	CAPGE101.2TRLOPENH	EUR											
Certificate	NL0013574536	CAPGE101.5TL OPENB	EUR											
Certificate	NL0013976962	CAPGE103.5TL OPENB	EUR											
Certificate	NL0013985237	CAPGE103.8TS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013805237	CAPGE105.2TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013985336	CAPGE106.8TS OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013983562	CAPGE109.8TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013780893	CAPGE111.1TRSOPENH	EUR	1,0300	1,0300	0,8600								
Certificate	NL0013767858	CAPGE112.8TS OPENB	EUR	1,9850	1,9850	1,9850								
Certificate	NL0013746795	CAPGE115.6TS OPENB	EUR	2,2850	2,2850	2,2850								
Certificate	NL0013593452	CAPGE117.6TRSOPENH	EUR	1,6700	1,6700	1,5000								
Certificate	NL0013575210	CAPGE118.5TS OPENB	EUR	2,6050	2,6050	2,6050								
Certificate	NL0013587066	CAPGE121.5TS OPENB	EUR	2,9350	2,9350	2,9350								
Certificate	NL0013593445	CAPGE123.2TRSOPENH	EUR	2,2300	2,2300	2,0500								
Certificate	NL0013593437	CAPGE134.4TRSOPENH	EUR	3,3500	3,3500	3,1700								
Certificate	NL0013619497	CAPGE146.7TRSOPENH	EUR	4,5900	4,5900	4,4100								
Certificate	NL0013619471	CAPGE169.3TRSOPENH	EUR	6,8400	6,8400	6,6600								
Certificate	NL0013708472	CAPGE28.15TRLOPENH	EUR	7,2900	7,5000	7,2900								
Certificate	NL0013593551	CAPGE57.55TRLOPENH	EUR	4,3500	4,5600	4,3500								
Certificate	DE000C3RA24	CAPGE58.35TL OPENZ	EUR	4,3700	4,4850	4,3700								
Certificate	NL0013775497	CAPGE64.89TRLOPENH	EUR	3,6100	3,8200	3,6100								
Certificate	DE000CU1B819	CAPGE73.53TL OPENZ	EUR	2,8600	2,9750	2,8600								
Certificate	NL0013720485	CAPGE74.57TRLOPENH	EUR	2,6400	2,8500	2,6400								
Certificate	NL0013593536	CAPGE80.58TRLOPENH	EUR	2,0400	2,2500	2,0400								
Certificate	NL0013703606	CAPGE86.15TRLOPENH	EUR	1,4900	1,7000	1,4900								
Certificate	DE000C3R097	CAPGE88.52TL OPENZ	EUR	1,3700	1,4850	1,3700								
Certificate	NL0013703598	CAPGE88.93TRLOPENH	EUR	1,2200	1,4200	1,2200								
Certificate	NL0013593528	CAPGE92.09TRLOPENH	EUR	0,9200	1,1200	0,9200								
Certificate	NL0013619521	CAPGE95.34TRLOPENH	EUR	0,6400	0,8200	0,6400								
Certificate	NL0013619513	CAPGE98.23TRLOPENH	EUR	0,3600	0,5600	0,3600								
Certificate	DE000CFE820	CARBO 5.71TL OPENZ	EUR											
Certificate	DE000CV88509	CARBO12.83TL OPENZ	EUR											
Certificate	DE000C3QA66	CARBO15.99TL OPENZ	EUR	9,8000	10,0800	9,8000				10,0800				
Certificate	DE000C3S5E6	CARBO18.99TL OPENZ	EUR	6,9200	7,2000	6,9200								
Certificate	DE000CU6G064	CARBO22.49TL OPENZ	EUR	3,4500	3,7400	3,4500								
Certificate	DE000CU6HGF9	CARBO26.38TS OPENZ	EUR	2,3000	2,3000	2,0300								
Certificate	DE000CU1FAU6	CARBO28.88TS OPENZ	EUR	4,8900	4,8900	4,6100								
Certificate	DE000CU1CRU7	CARBO32.91TS OPENZ	EUR	9,0500	9,0500	8,7700								
Certificate	DE000CN6JWA2	CARLS574.9TL OPENZ	EUR	1,0600	1,0600	1,0250								
Certificate	DE000CU1CA04	CARLS724.6TL OPENZ	EUR	0,6600	0,6600	0,6250								
Certificate	DE000CU1E8J7	CARLS874.2TL OPENZ	EUR	0,2600	0,2600	0,2250								
Certificate	NL0000455343	CEC PI OPENN	EUR	17,2900	17,3800	17,2900								
Certificate	NL0009070499	CEC 440TL OPENB	EUR	13,2000	13,2000	13,2000								
Certificate	NL0012793996	CEC 1480TL OPENB	EUR	3,4500	3,4500	3,4500								
Certificate	NL0013763279	CEC 1590TL OPENB	EUR	2,4200	2,4200	2,4200								
Certificate	NL0013983794	CEC 1690TL OPENB	EUR	1,4100	1,4100	1,4100								
Certificate	NL0012687925	CEC 1790TS OPENB	EUR	1,7700	1,7700	1,7700								
Certificate	NL0013160468	CEC 1890TS OPENB	EUR	2,8300	2,8300	2,8300								
Certificate	NL0013754583	CFEB 77.58L OPENB	EUR	0,5400	0,5400	0,5400								
Certificate	NL0013967029	CFEB 88.58S OPENB	EUR	0,1800	0,1800	0,1800								
Certificate	NL0012998165	CFEB 103.48S OPENB	EUR	0,9300	0,9300	0,9300								
Certificate	DE000CV42ZK5	CFEB 108.2TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 117.98S OPENB	EUR	1,6500	1,6500	1,6500								
Certificate	NL0013748916	CFEB 47.16BL OPENB	EUR	2,0500	2,0500	2,0500								
Certificate	DE000CU1B6U1	CFEB 48.58TL OPENZ	EUR											
Certificate	DE000C3QJ67	CFEB 54.69TL OPENZ	EUR											
Certificate	NL0013163975	CFEB 57.21BL OPENB	EUR	1,5500	1,5500	1,5500								
Certificate	DE000C3N6Z7	CFEB 60.75TL OPENZ	EUR											
Certificate	NL0013008667	CFEB 67.46BL OPENB	EUR	0,9900	1,0400	0,9700	10820,0000	4	1,0400		11000			
Certificate	DE000CV89B46	CFEB 67.72TL OPENZ	EUR	1,1400	1,1400	1,1400	114,0000	1	1,1400		100			
Certificate	DE000C3RH92	CFEB 72.79TL OPENZ	EUR											
Certificate	DE000CU1FKR1	CFEB 78.84TL OPENZ	EUR											
Certificate	NL0012794366	CFOUR 12.7TL OPENB	EUR	3,8450	3,8450	3,8450								
Certificate	NL0013616113	CFOUR 14.2TL OPENH	EUR	2,4300	2,5100	2,4300								
Certificate	NL0013798671	CFOUR 14.6TL OPENH	EUR	2,0600	2,1300	2,0600								
Certificate	NL0013974686	CFOUR 16.2TS OPENB	EUR	0,3750	0,3750	0,3750								
Certificate	NL0013436314	CFOUR 26.3TS OPENH	EUR	12,8000	12,8200	12,8000								
Certificate	NL0013798705	CFOUR 3.74TL OPENH	EUR	12,1700	12,2400	12,1700								
Certificate	NL0010113866	CFOUR 7.24TL OPENB	EUR	8,9250	8,9250	8,9250								
Certificate	NL0012313993	CFOUR 7.66TL OPENH	EUR	8,5200	8,6000	8,5200								
Certificate	NL0013797293	CFOUR 8.51TL OPENH	EUR	7,7300	7,8000	7,7300								
Certificate	NL0013745359	CFOUR 9.43TL OPENH	EUR	6,8700	6,9500	6,8700								
Certificate	NL0010128989	CFOUR10.66TL OPENB	EUR	5,7450	5,7450	5,7450								
Certificate	NL0013784671	CFOUR10.66TRLOPENH	EUR	4,9900	5,0500	4,9900								
Certificate	NL0012313985	CFOUR10.77TL OPENH	EUR	5,6300	5,7000	5,6300								
Certificate	DE000CU1B611	CFOUR10.86TL OPENZ	EUR	1,1900	1,2100	1,1900								
Certificate	NL0013720519	CFOUR11.57TRLOPENH	EUR	4,0900	4,1400	4,0900								

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	NL0013798697	CFOUR11.61TL OPENH	EUR	4,8400	4,9200	4,8400			4,9200					
Certificate	NL0013798689	CFOUR11.98TL OPENH	EUR	4,5000	4,5700	4,5000			4,5700					
Certificate	NL0013795818	CFOUR12.02TRLOPENH	EUR	3,6300	3,6900	3,6300			3,6900					
Certificate	NL0013707599	CFOUR12.36TL OPENH	EUR	4,1400	4,2200	4,1400			4,2200					
Certificate	NL0013593668	CFOUR12.51TRLOPENH	EUR	3,1500	3,2000	3,1500			3,2000					
Certificate	NL0013797285	CFOUR12.76TL OPENH	EUR	3,7700	3,8400	3,7700			3,8400					
Certificate	DE000CE6KF8	CFOUR12.86TL OPENZ	EUR	0,7000	0,7100	0,7000			0,7100					
Certificate	NL0013703648	CFOUR13.06TRLOPENH	EUR	2,6000	2,6600	2,6000			2,6600					
Certificate	NL0012932347	CFOUR13.19TL OPENH	EUR	3,3700	3,4400	3,3700			3,4400					
Certificate	NL0013745342	CFOUR13.71TL OPENH	EUR	2,8800	2,9600	2,8800			2,9600					
Certificate	NL0013635758	CFOUR13.73TRLOPENH	EUR	1,9300	1,9800	1,9300			1,9800					
Certificate	NL0013593650	CFOUR14.29TRLOPENH	EUR	1,4000	1,4500	1,4000			1,4500					
Certificate	DE000CJ3RN94	CFOUR14.35TL OPENZ	EUR	0,3300	0,3400	0,3300			0,3400					
Certificate	NL0013280134	CFOUR14.75TL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013814429	CFOUR14.79TRLOPENH	EUR	0,9500	1,0000	0,9500			1,0000					
Certificate	NL0013805245	CFOUR14.93TRLOPENH	EUR											
Certificate	NL0013808595	CFOUR15.06TL OPENH	EUR											
Certificate	NL0013813868	CFOUR15.18TL OPENH	EUR	1,5300	1,6000	1,5300			1,6000					
Certificate	NL0013814411	CFOUR15.19TRLOPENH	EUR	0,5600	0,6200	0,5600			0,6200					
Certificate	NL0013813850	CFOUR15.58TL OPENH	EUR											
Certificate	NL0013814403	CFOUR15.58TRLOPENH	EUR											
Certificate	NL0013795800	CFOUR16.19TRSOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013797277	CFOUR16.24TS OPENH	EUR	1,9500	1,9700	1,9500			1,9700					
Certificate	NL0013784663	CFOUR17.05TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013696388	CFOUR17.18TS OPENH	EUR	2,9600	2,9800	2,9600			2,9800					
Certificate	NL0013604648	CFOUR17.87TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013281983	CFOUR18.18TS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013593585	CFOUR18.19TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012572614	CFOUR18.36TS OPENH	EUR	4,2400	4,2600	4,2400			4,2600					
Certificate	NL0013593577	CFOUR19.06TRSOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013804008	CFOUR19.13TS OPENH	EUR	5,0800	5,1000	5,0800			5,1000					
Certificate	NL0012437115	CFOUR19.16TS OPENH	EUR	5,1000	5,1300	5,1000			5,1300					
Certificate	NL0013703622	CFOUR19.94TRSOPENH	EUR	4,3600	4,3700	4,3600			4,3700					
Certificate	NL0013813843	CFOUR19.98TS OPENH	EUR	6,0100	6,0400	6,0100			6,0400					
Certificate	NL0013788557	CFOUR20.14TS OPENH	EUR	6,1500	6,1800	6,1500			6,1800					
Certificate	NL0013286081	CFOUR20.15TS OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013616048	CFOUR20.24TS OPENH	EUR	6,2600	6,2900	6,2600			6,2900					
Certificate	NL0013593569	CFOUR20.79TRSOPENH	EUR	5,2100	5,2200	5,2100			5,2200					
Certificate	NL0013745318	CFOUR21.37TS OPENH	EUR	7,4900	7,5100	7,4900			7,5100					
Certificate	NL0013619554	CFOUR21.96TRSOPENH	EUR	6,3800	6,3900	6,3800			6,3900					
Certificate	NL0012437107	CFOUR22.01TS OPENH	EUR	8,1800	8,2000	8,1800			8,2000					
Certificate	NL0013745300	CFOUR23.94TS OPENH	EUR	10,2600	10,2800	10,2600			10,2800					
Certificate	NL0013619547	CFOUR26.35TRSOPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0013708480	CFOUR4.027TRLOPENH	EUR	11,6300	11,6800	11,6300			11,6800					
Certificate	NL0013787054	CFOUR8.786TRLOPENH	EUR	6,8700	6,9200	6,8700			6,9200					
Certificate	NL0013703655	CFOUR9.794TRLOPENH	EUR	5,8600	5,9100	5,8600			5,9100					
Certificate	DE000CJ3N575	CHCST 4.26TL OPENZ	EUR	2,6300	2,6300	2,6200			2,6200					
Certificate	DE000CU1DAN6	CHCST 4.97TL OPENZ	EUR	1,8500	1,8500	1,8400			1,8400					
Certificate	DE000CU6GH32	CHCST 5.69TL OPENZ	EUR	1,0700	1,0700	1,0600			1,0600					
Certificate	DE000CU6GKN7	CHMEX 605.TL OPENZ	EUR	1,6350	1,6350	1,5150			1,5150					
Certificate	DE000CU6GM92	CHMEX705.TL OPENZ	EUR	0,7350	0,7350	0,6250			0,6250					
Certificate	NL0009068931	CHMOB 15.1TL OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0006472730	CHMOB 21.1TL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0009070697	CHMOB 27.1TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0009173004	CHMOB 33.7TL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CU1EV15	CHMOB43.12TL OPENZ	EUR	2,7050	2,7050	2,6400			2,6400					
Certificate	DE000CU1B9K6	CHMOB51.14TL OPENZ	EUR	1,8250	1,8250	1,7600			1,7600					
Certificate	DE000CU1E9V0	CHMOB59.31TL OPENZ	EUR	0,9250	0,9250	0,8700			0,8700					
Certificate	NL0010129714	CISCO 4TL OPENB	EUR	39,3800	39,3800	39,3800			39,3800					
Certificate	NL0010130662	CISCO 9TL OPENB	EUR	35,2800	35,2800	35,2800			35,2800					
Certificate	NL0013629934	CISCO 43TL OPENH	EUR	0,4900	0,5000	0,4900			0,5000					
Certificate	NL0009070364	CISCO 6.7TL OPENB	EUR	37,1600	37,1600	37,1600			37,1600					
Certificate	NL0010252789	CISCO 13.8TL OPENB	EUR	31,3700	31,3700	31,3700			31,3700					
Certificate	NL0011910609	CISCO 27.5TL OPENB	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	NL0013633621	CISCO 31.3TRLOPENH	EUR	1,4400	1,4500	1,4400			1,4500					
Certificate	NL0013790488	CISCO 31.5TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013629942	CISCO 40.1TL OPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0013703747	CISCO 42.7TRLOPENH	EUR	0,4200	0,4300	0,4200			0,4300					
Certificate	NL0013633613	CISCO 44.2TRLOPENH	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	NL0013629835	CISCO 59.8TS OPENH	EUR	1,3000	1,3000	1,2900			1,2900					
Certificate	NL0013472764	CISCO 61.6TRSOPENH	EUR	1,3000	1,3000	1,2800			1,2800					
Certificate	NL0013710452	CISCO12.94TL OPENH	EUR	3,1200	3,1300	3,1200			3,1300					

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	NL0013708548	CISCO13.03TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013720600	CISCO25.48TRLOPENH	EUR	1,9600	1,9700	1,9600			1,9700					
Certificate	NL0013794654	CISCO26.26TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013629983	CISCO28.58TL OPENH	EUR	1,7500	1,7600	1,7500			1,7600					
Certificate	NL0013793698	CISCO28.75TRLOPENH	EUR	1,6700	1,6800	1,6700			1,6800					
Certificate	NL0013629967	CISCO34.36TL OPENH	EUR	1,2400	1,2500	1,2400			1,2500					
Certificate	NL0013472855	CISCO34.36TRLOPENH	EUR	1,1600	1,1700	1,1600			1,1700					
Certificate	NL0013797376	CISCO35.78TL OPENH	EUR	1,1200	1,1300	1,1200			1,1300					
Certificate	NL0013720592	CISCO36.01TRLOPENH	EUR	1,0100	1,0200	1,0100			1,0200					
Certificate	NL0013629959	CISCO37.23TL OPENH	EUR	0,9900	1,0000	0,9900			1,0000					
Certificate	NL0013619695	CISCO37.52TRLOPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	NL0013723653	CISCO38.67TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013721699	CISCO38.94TRLOPENH	EUR	0,7500	0,7600	0,7500			0,7600					
Certificate	NL0013619687	CISCO40.43TRLOPENH	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	NL0013699473	CISCO41.59TL OPENH	EUR	0,6100	0,6200	0,6100			0,6200					
Certificate	NL0013629926	CISCO44.44TL OPENH	EUR	0,3600	0,3700	0,3600			0,3700					
Certificate	NL0013806748	CISCO45.49TRLOPENH	EUR	0,1900	0,2100	0,1900			0,2100					
Certificate	NL0013811037	CISCO45.85TL OPENH	EUR	0,2400	0,2500	0,2400			0,2500					
Certificate	NL0013728710	CISCO50.25TS OPENH	EUR	0,4200	0,4200	0,4000			0,4000					
Certificate	NL0013720576	CISCO50.35TRSOPENH	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	NL0013719206	CISCO52.81TS OPENH	EUR	0,6500	0,6500	0,6400			0,6400					
Certificate	NL0013703721	CISCO53.36TRSOPENH	EUR	0,5600	0,5600	0,5400			0,5400					
Certificate	NL0013696511	CISCO55.58TS OPENH	EUR	0,9100	0,9100	0,9000			0,9000					
Certificate	NL0013808603	CISCO57.95TS OPENH	EUR	1,1300	1,1300	1,1200			1,1200					
Certificate	NL0013800881	CISCO57.99TS OPENH	EUR	1,1400	1,1400	1,1200			1,1200					
Certificate	NL0013472780	CISCO58.22TRSOPENH	EUR	0,9900	0,9900	0,9800			0,9800					
Certificate	NL0013723646	CISCO58.37TS OPENH	EUR	1,1700	1,1700	1,1600			1,1600					
Certificate	NL0013600091	CISCO59.42TRSOPENH	EUR	1,1000	1,1000	1,0900			1,0900					
Certificate	NL0013629827	CISCO62.66TS OPENH	EUR	1,5700	1,5700	1,5500			1,5500					
Certificate	NL0013629801	CISCO68.39TS OPENH	EUR	2,1000	2,1000	2,0900			2,0900					
Certificate	NL0013619653	CISCO70.87TRSOPENH	EUR	2,1400	2,1400	2,1200			2,1200					
Certificate	NL0013629785	CISCO74.11TS OPENH	EUR	2,6400	2,6400	2,6200			2,6200					
Certificate	NL0013619646	CISCO85.12TRSOPENH	EUR	3,4200	3,4200	3,4000			3,4000					
Certificate	NL0013629769	CISCO85.58TS OPENH	EUR	3,7000	3,7000	3,6800			3,6800					
Certificate	NL0011915152	CITI 43.5TL OPENB	EUR	31,6200	31,6200	31,6200			31,6200					
Certificate	NL0010135158	CITI 31.26TL OPENB	EUR	41,2200	41,2200	41,2200			41,2200					
Certificate	NL0012024707	CITI 48.41TL OPENB	EUR	27,7800	27,7800	27,7800			27,7800					
Certificate	DE000VE2BJ58	CL1 SHROENV	EUR	5,1750	5,1750	5,0750			5,0750					
Certificate	DE000CJ3Q339	CLARI11.59TL OPENZ	EUR	1,8000	1,8000	1,7950			1,7950					
Certificate	DE000CJ3PS27	CLARI13.55TL OPENZ	EUR	1,4600	1,4600	1,4450			1,4450					
Certificate	DE000CJ3N4P3	CLARI16.02TL OPENZ	EUR	1,0200	1,0200	1,0150			1,0150					
Certificate	DE000CJ6GHE2	CLARI18.54TL OPENZ	EUR	0,5800	0,5800	0,5750			0,5750					
Certificate	DE000CJ1CDA9	CLIFE 15.1TL OPENZ	EUR	0,6250	0,6400	0,6250			0,6400					
Certificate	DE000CJ3PSA0	CLIFE11.38TL OPENZ	EUR	1,0350	1,0400	1,0350			1,0400					
Certificate	DE000CJ1C700	CLIFE13.14TL OPENZ	EUR	0,8450	0,8500	0,8450			0,8500					
Certificate	DE000CJ1DWH2	CLIFE17.16TL OPENZ	EUR	0,4050	0,4100	0,4050			0,4100					
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VA234V5	CO1 SHROENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0013569205	COCA 59TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0006469876	COCA 8.7TL OPENB	EUR	81,8300	81,8300	81,8300			81,8300					
Certificate	NL0010111233	COCA 30.9TL OPENB	EUR	44,6000	44,6000	44,6000			44,6000					
Certificate	NL0010374534	COCA 34.1TL OPENB	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	DE000CJ1C346	COCA 45.2TL OPENZ	EUR											
Certificate	NL0013583669	COCA 64.9TS OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CR6XYR9	COCA 23.44TL OPENZ	EUR											
Certificate	DE000CD613T4	COCA 28.74TL OPENZ	EUR	4,3000	4,3000	4,3000	90,3000	2	4,3000	21				
Certificate	DE000CV89SL9	COCA 33.29TL OPENZ	EUR											
Certificate	DE000CR1JQ70	COCA 36.48TL OPENZ	EUR	15,4800	15,4800	15,4400			15,4400					
Certificate	DE000CJ3SAC8	COCA 39.07TL OPENZ	EUR											
Certificate	DE000CR4HYM8	COCA 39.17TL OPENZ	EUR	13,0100	13,0100	12,9700			12,9700					
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	7,9600	8,3400	7,9600			8,3400					
Certificate	NL0013110505	COCOA SHROPEZ	EUR	2,5590	2,5590	2,4300			2,4300					
Certificate	DE000CE6CG15	COCOA 1680TL OPENZ	EUR	7,5800	7,7800	7,5800			7,7800					
Certificate	DE000CE6CG23	COCOA 1790TL OPENZ	EUR	6,6650	6,8700	6,6650			6,8700					
Certificate	DE000CE6BJ59	COCOA 1870TL OPENZ	EUR											
Certificate	DE000CE6BJR1	COCOA 2020TL OPENZ	EUR	4,6100	4,8200	4,6100			4,8200					
Certificate	DE000CJ6GP65	COCOA 2280TL OPENZ	EUR	2,3450	2,5550	2,3450			2,5550					
Certificate	DE000CV89D02	COCOA 2680TS OPENZ	EUR	2,8200	2,8200	2,5950			2,5950					
Certificate	DE000CJ187R5	COCOA 2880TS OPENZ	EUR	4,6600	4,6600	4,4350			4,4350					
Certificate	DE000CJ1CQP9	COCOA 3140TS OPENZ	EUR	7,1000	7,1000	6,8700			6,8700					
Certificate	DE000CB1N1X2	COCOA 3470TS 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	DE000VN611B1	COFFE LEVOPENV	EUR											
Certificate	DE000VN611F2	COFFE SHROPENV	EUR											
Certificate	DE000VN611G0	COFFE SHROPENV	EUR											
Certificate	DE000VN611E5	COFFE SHROPENV	EUR											
Certificate	DE000CJ3QZL0	COFFE 0.91TL OPENZ	EUR	1,0450	1,0800	0,8850	1620,0000	1	0,8850	1500				
Certificate	DE000CJ6GZF1	COFFE 1.03TS OPENZ	EUR	0,5150	0,6750	0,5150								
Certificate	DE000CJ1CWC5	COFFE0.708TL OPENZ	EUR	2,8350	2,8350	2,6750			2,6750					
Certificate	DE000CJ1FVF3	COFFE0.759TL OPENZ	EUR	2,3950	2,3950	2,2350			2,2350					
Certificate	DE000CJ3SSF3	COFFE0.802TL OPENZ	EUR	1,9850	2,0500	1,8350	14831,5000	4	1,8350	7330				
Certificate	DE000CJ1FVG1	COFFE0.871TL OPENZ	EUR	1,4050	1,4050	1,2450			1,2450					
Certificate	DE000CJ1EQA7	COFFE1.134TS OPENZ	EUR	1,4100	1,5650	1,4100			1,5650					
Certificate	DE000CJ3QS25	COFFE1.235TS OPENZ	EUR	2,3350	2,4850	2,3350			2,4850					
Certificate	DE000CJ3P893	COFFE1.338TS OPENZ	EUR	3,2850	3,4350	3,2850			3,4350					
Certificate	DE000CJ1EA36	COFFE1.436TS OPENZ	EUR	4,1900	4,3350	4,1900			4,3350					
Certificate	DE000CE6EGH2	COFFE1.647TS OPENZ	EUR											
Certificate	DE000CD62YV1	COFFE2.186TS OPENZ	EUR	11,0950	11,2300	11,0950			11,2300					
Certificate	NL001299262	COFIN 86TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CR9BPB1	COFIN 83.5TL OPENZ	EUR											
Certificate	NL0012999270	COFIN 96.1TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CD648M5	COFIN 98.1TL OPENZ	EUR											
Certificate	DE000CJ3R741	COFIN104.6TL OPENZ	EUR											
Certificate	NL0013279300	COFIN106.2TL OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CJ3R4D5	COFIN111.3TL OPENZ	EUR											
Certificate	NL0013583305	COFIN116.3TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CJ1ESB1	COFIN118.3TL OPENZ	EUR											
Certificate	NL0013967276	COFIN126.3TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CJ6GQ15	COFIN126.4TL OPENZ	EUR											
Certificate	DE000CJ3R6P4	COFIN140.8TS OPENZ	EUR											
Certificate	NL0013759194	COFIN141.1TS OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013982309	COFIN151.1TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CJ1FTR2	COFIN155.5TS OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN76.13TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN87.32TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN90.77TL OPENZ	EUR											
Certificate	NL0013585623	COLRT 41.6TL OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013575251	COLRT 43.3BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CJ1E8B4	COLRT26.61TL OPENZ	EUR	4,7300	4,7300	4,6800			4,6800					
Certificate	DE000CJ1D5G0	COLRT32.16TL OPENZ	EUR	3,6200	3,6200	3,5700			3,5700					
Certificate	DE000CR4J8T4	COLRT38.19TL OPENZ	EUR	0,6050	0,6050	0,5950			0,5950					
Certificate	NL0013755713	COLRT39.08TL OPENB	EUR	1,3100	1,3550	1,3100	1310,0000	1	1,3550	1000				
Certificate	NL0013748924	COLRT39.27BL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013582232	COLRT41.29BL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CR6KCR5	COLRT41.59TL OPENZ	EUR	0,4350	0,4350	0,4250			0,4250					
Certificate	DE000CV88729	COLRT43.98TL OPENZ	EUR											
Certificate	NL0013761638	COLRT44.07TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CJ1FT91	COLRT44.58TL OPENZ	EUR	1,1400	1,1400	1,1000			1,1000					
Certificate	NL0013764145	COLRT45.32BL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013969058	COLRT46.57TL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CJ6GT12	COLRT47.56TL OPENZ	EUR	0,5500	0,5500	0,4400	268,0000	2	0,5100	600				
Certificate	NL0013970320	COLRT48.44BL OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013980022	COLRT49.07TL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013971047	COLRT51.65TS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013573371	COLRT54.03BS OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ1D8P5	COLRT54.17TS OPENZ	EUR	0,8400	0,8800	0,8400			0,8800					
Certificate	NL0013572589	COLRT57.97BS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CJ1D2Y0	COLRT60.16TS OPENZ	EUR	2,0300	2,0700	2,0300			2,0700					
Certificate	NL0013166721	COLRT65.87BS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CJ3P4J4	COLRT67.13TS OPENZ	EUR	3,4300	3,4700	3,4300			3,4700					
Certificate	NL0013369614	COLRT69.78BS OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CJ3Q1S0	COLRT74.13TS OPENZ	EUR	4,8300	4,8700	4,8300			4,8700					
Certificate	DE000CJ1B4G5	COLRT82.16TS OPENZ	EUR											
Certificate	NL0013616394	CONTI 79TL OPENH	EUR	5,3600	5,3600	5,3100			5,3100					
Certificate	NL0013719180	CONTI 89TL OPENH	EUR	4,4200	4,4200	4,3700			4,3700					
Certificate	NL0013817703	CONTI 123TL OPENH	EUR	1,2500	1,2500	1,1900			1,1900					
Certificate	NL0013696461	CONTI 129TS OPENH	EUR	1,1200	1,2700	1,1200			1,2700					
Certificate	NL0013616287	CONTI 137TS OPENH	EUR	1,9800	2,1200	1,9800			2,1200					
Certificate	NL0013797335	CONTI 143TS OPENH	EUR	2,6200	2,7700	2,6200			2,7700					
Certificate	NL0013745433	CONTI 155TS OPENH	EUR	3,9100	4,0500	3,9100			4,0500					
Certificate	NL0013710411	CONTI 29.6TL OPENH	EUR	9,9800	9,9800	9,9200			9,9200					
Certificate	NL0013785884	CONTI 64.4TL OPENH	EUR	6,7200	6,7200	6,6700			6,6700					
Certificate	NL0013616402	CONTI 72.4TL OPENH	EUR	5,9800	5,9800	5,9200			5,9200					
Certificate	DE000CJ1FB26	CONTI 75.9TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					

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	NL0013798788	CONTI 86.1TL OPENH	EUR	4,7000	4,7000	4,6400			4,6400					
Certificate	NL0013785876	CONTI 93.6TL OPENH	EUR	3,9900	3,9900	3,9400			3,9400					
Certificate	NL0013696487	CONTI 97.5TL OPENH	EUR	3,6300	3,6300	3,5700			3,5700					
Certificate	NL0013434269	CONTI100.7TL OPENH	EUR	3,3300	3,3300	3,2700			3,2700					
Certificate	DE000CJ3NTGO	CONTI101.1TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013723604	CONTI104.1TL OPENH	EUR	3,0100	3,0100	2,9500			2,9500					
Certificate	NL0013735459	CONTI109.2TL OPENH	EUR	2,5300	2,5300	2,4800			2,4800					
Certificate	NL0013806102	CONTI112.2TL OPENH	EUR	2,2500	2,2500	2,2000			2,2000					
Certificate	DE000CUGHHG5	CONTI116.1TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013811946	CONTI116.3TL OPENH	EUR	1,8800	1,8800	1,8200			1,8200					
Certificate	NL0013817711	CONTI119.8TL OPENH	EUR	1,5500	1,5500	1,4900			1,4900					
Certificate	NL0013813876	CONTI121.6TL OPENH	EUR											
Certificate	NL0013785868	CONTI122.7TS OPENH	EUR											
Certificate	NL0013732399	CONTI135.6TS OPENH	EUR	1,8300	1,9800	1,8300			1,9800					
Certificate	NL0013437676	CONTI143.5TS OPENH	EUR	2,6700	2,8200	2,6700			2,8200					
Certificate	NL0013436355	CONTI148.4TS OPENH	EUR	3,2000	3,3500	3,2000			3,3500					
Certificate	NL0012890768	CONTI156.1TS OPENH	EUR	4,0200	4,1700	4,0200			4,1700					
Certificate	NL0012894190	CONTI165.9TS OPENH	EUR	5,0800	5,2300	5,0800			5,2300					
Certificate	NL0012930697	CONTI194.4TS OPENH	EUR	8,1400	8,2800	8,1400			8,2800					
Certificate	DE000CJ3PPF5	CONTI85.98TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0006471856	COPER 3892TL OPENB	EUR	21,6400	21,6400	21,6400			21,6400					
Certificate	NL0006524969	COPER 4449TL OPENB	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0009839745	COPER 8798TS OPENB	EUR	34,4300	34,4300	34,4300			34,4300					
Certificate	NL0009678903	COPER 9581TS OPENB	EUR	42,2500	42,2500	42,2500			42,2500					
Certificate	DE000CU1B5R9	COPPE 3.64TS OPENZ	EUR	9,4400	9,4400	9,2600			9,2600					
Certificate	DE000CU1E2Z6	COPPE1.819TL OPENZ	EUR	8,0900	8,2500	8,0900			8,2500					
Certificate	DE000CNGHPK9	COPPE2.065TL OPENZ	EUR	5,9150	6,0700	5,9150			6,0700					
Certificate	DE000CR9RBV5	COPPE2.316TL OPENZ	EUR	3,7000	3,8550	3,7000			3,8550					
Certificate	DE000CU1EYE3	COPPE2.785TS OPENZ	EUR	1,5850	1,5850	1,4150			1,4150					
Certificate	DE000CU1B5Q1	COPPE3.042TS OPENZ	EUR	3,9500	3,9500	3,7750			3,7750					
Certificate	DE000CU1B7Q7	COPPE3.346TS OPENZ	EUR	6,7400	6,7400	6,5700			6,5700					
Certificate	NL0013808611	CORN 4TS OPENH	EUR											
Certificate	NL0012922256	CORN 3.2TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013247224	CORN 3.3TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013247216	CORN 3.5TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013792278	CORN 3.7TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013792229	CORN 4.2TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013800899	CORN 4.7TS OPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0013719255	CORN 3.02TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013726888	CORN 3.36TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012922249	CORN 3.41TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013735525	CORN 3.46TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013740004	CORN 3.54TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013745557	CORN 3.59TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013745540	CORN 3.61TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013745532	CORN 3.64TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013792286	CORN 3.68TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013792260	CORN 3.73TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013792252	CORN 3.75TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013792245	CORN 3.78TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013807407	CORN 3.83TL OPENH	EUR											
Certificate	NL0013806136	CORN 3.85TL OPENH	EUR											
Certificate	NL0013817745	CORN 3.95TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013813124	CORN 3.98TS OPENH	EUR											
Certificate	NL0013792237	CORN 4.03TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013817737	CORN 4.03TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013804073	CORN 4.03TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013798804	CORN 4.03TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013745508	CORN 4.04TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013815103	CORN 4.08TS OPENH	EUR											
Certificate	NL0013794662	CORN 4.08TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013813116	CORN 4.08TS OPENH	EUR											
Certificate	NL0013715923	CORN 4.12TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013807381	CORN 4.15TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013792211	CORN 4.25TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013634991	CORN 4.32TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013616691	CORN 4.57TS OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0013616667	CORN 5.06TS OPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	DE000CU1EZ94	COTONO.435TL OPENZ	EUR	2,0950	2,0950	2,0650			2,0650					
Certificate	DE000CU1C6D6	COTONO.495TL OPENZ	EUR	1,5750	1,5750	1,5450			1,5450					
Certificate	DE000CNGJHU1	COTONO.564TL OPENZ	EUR	0,9700	0,9700	0,9350			0,9350					
Certificate	DE000CU1DUG8	COTONO.693TS OPENZ	EUR	0,5950	0,6250	0,5950			0,6250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1C4M2	COTON0.764TS OPENZ	EUR	1,2550	1,2800	1,2550			1,2800					
Certificate	DE000CJ3QKH0	COTON0.835TS OPENZ	EUR	1,9150	1,9350	1,9150			1,9350					
Certificate	DE000CJ3NLG7	COTON0.914TS OPENZ	EUR	2,6550	2,6750	2,6550			2,6750					
Certificate	DE000CU1B5M0	COTON0.994TS OPENZ	EUR	3,3950	3,4150	3,3950			3,4150					
Certificate	DE000CV4YY39	CPRI 5.552TL OPENZ	EUR	2,6750	2,7750	2,6750			2,7750					
Certificate	DE000CJ3PA34	CPRI 6.248TL OPENZ	EUR	1,9850	2,0750	1,9850			2,0750					
Certificate	DE000CJ3P1T9	CPRI 7.043TL OPENZ	EUR	1,1850	1,2850	1,1850			1,2850					
Certificate	DE000CU1FQ86	CPRI 7.939TL OPENZ	EUR											
Certificate	NL0013758121	CRBN 25TL OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0010010807	CRBN 4.77L OPENB	EUR	22,9000	22,9000	22,9000			22,9000					
Certificate	NL0011089388	CRBN 14.3TL OPENB	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0011260484	CRBN 15.5TL OPENB	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0011651567	CRBN 16.5TL OPENB	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000CJ3PAD2	CRBN 16.8TL OPENZ	EUR											
Certificate	NL0011795406	CRBN 17.7TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0012033344	CRBN 19.8TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012034920	CRBN 20.8TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0012033971	CRBN 21.2BL OPENB	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CD63PV7	CRBN 21.3TL OPENZ	EUR											
Certificate	NL0012037923	CRBN 21.9TL OPENB	EUR	6,7400	6,7400	6,3100	2696,0000	1	6,3100	400				
Certificate	NL0012727974	CRBN 22.3BL OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013285190	CRBN 22.7TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013281587	CRBN 23.5TL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3R0R3	CRBN 24.3TL OPENZ	EUR											
Certificate	DE000CU6G7J2	CRBN 25.8TL OPENZ	EUR											
Certificate	NL0013981129	CRBN 26.5TL OPENB	EUR											
Certificate	NL0013983570	CRBN 27.3TS OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013750557	CRBN 29.3TS OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013111735	CRBN 29.4BOC1219Z	EUR											
Certificate	NL0013355852	CRBN 31.3TS OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013577364	CRBN 33.2TS OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CR4JJ01	CRBN 12.73TL OPENZ	EUR											
Certificate	NL0011531991	CRBN 14.64BL OPENB	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CU1E9C0	CRBN 18.25TL OPENZ	EUR											
Certificate	DE000CNGK602	CRBN 18.45TL OPENZ	EUR											
Certificate	DE000CD646H9	CRBN 21.73TL OPENZ	EUR											
Certificate	DE000CD632H5	CRBN 22.48TL OPENZ	EUR											
Certificate	DE000CU1E8C2	CRBN 22.78TL OPENZ	EUR											
Certificate	NL0013281066	CRBN 23.41BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013286594	CRBN 24.42BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU1FU64	CRBN 25.27TL OPENZ	EUR											
Certificate	NL0013763709	CRBN 25.43BL OPENB	EUR	0,2600	0,2600	0,2200	910,0000	1	0,2200	3500				
Certificate	NL0013980477	CRBN 26.43BL OPENB	EUR	0,1200	0,1200	0,1200	360,0000	1	0,1200	3000				
Certificate	NL0013751449	CRBN 28.38BS OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CU1FAZ5	CRBN 28.63TS OPENZ	EUR											
Certificate	NL0013294630	CRBN 30.37BS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CU1B827	CRBN 31.62TS OPENZ	EUR											
Certificate	NL0013365414	CRBN 32.33BS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013573389	CRBN 34.31BS OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CU1C130	CRBN 35.11TS OPENZ	EUR											
Certificate	DE000CJ3QXX0	CREDI7.225TL OPENZ	EUR	1,0050	1,0050	0,9950			0,9950					
Certificate	DE000CNGJMX5	CREDI8.734TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CD62700	CREDI9.748TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
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	NL0013804024	CZBNK 5TL OPENH	EUR	1,1300	1,1300	1,0900			1,0900					
Certificate	NL0013797301	CZBNK 3.9TL OPENH	EUR	2,1300	2,1300	2,0800			2,0800					
Certificate	NL0013790462	CZBNK 4.2TL OPENH	EUR	1,8700	1,8700	1,8200			1,8200					
Certificate	NL0013813108	CZBNK 5.4TL OPENH	EUR	0,7700	0,7700	0,7300			0,7300					
Certificate	NL0013782329	CZBNK 7.2TS OPENH	EUR	2,3100	2,3900	2,3100			2,3900					
Certificate	NL0013797319	CZBNK 1.26TL OPENH	EUR	4,5400	4,5400	4,4800			4,4800					
Certificate	NL0013719156	CZBNK 2.57TL OPENH	EUR	3,3500	3,3500	3,2900			3,2900					
Certificate	NL0013794639	CZBNK 2.85TL OPENH	EUR	3,0900	3,0900	3,0400			3,0400					
Certificate	DE000CU1FHK2	CZBNK 2.89TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013782345	CZBNK 3.18TL OPENH	EUR	2,8000	2,8000	2,7400			2,7400					
Certificate	NL0013616212	CZBNK 3.53TL OPENH	EUR	2,4800	2,4800	2,4200			2,4200					
Certificate	NL0013798747	CZBNK 3.76TL OPENH	EUR	2,2600	2,2600	2,2100			2,2100					
Certificate	NL0011933536	CZBNK 4.04TL OPENH	EUR	2,0100	2,0100	1,9600			1,9600					

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	NL0013707623	CZBNK 4.36TL OPENH	EUR	1,7200	1,7200	1,6800			1,6800					
Certificate	NL0013794621	CZBNK 4.53TL OPENH	EUR	1,5600	1,5600	1,5200			1,5200					
Certificate	NL0013696420	CZBNK 4.67TL OPENH	EUR	1,4400	1,4400	1,4000			1,4000					
Certificate	NL0013804032	CZBNK 4.87TL OPENH	EUR	1,2500	1,2500	1,2100			1,2100					
Certificate	NL0013810997	CZBNK 5.24TL OPENH	EUR	0,9200	0,9200	0,8700			0,8700					
Certificate	NL0013812506	CZBNK 5.38TRLOPENH	EUR	0,4200	0,4200	0,3900			0,3900					
Certificate	NL0013800865	CZBNK 6.03TS OPENH	EUR	1,0200	1,0900	1,0200			1,0900					
Certificate	NL0013798713	CZBNK 6.07TS OPENH	EUR	1,0600	1,1400	1,0600			1,1400					
Certificate	NL0013696412	CZBNK 6.07TS OPENH	EUR	1,0600	1,1400	1,0600			1,1400					
Certificate	NL0013635774	CZBNK 6.37TRSOPEH	EUR	0,7600	0,8300	0,7600			0,8300					
Certificate	NL0013804016	CZBNK 6.41TS OPENH	EUR	1,4400	1,5200	1,4400			1,5200					
Certificate	NL0013794605	CZBNK 6.47TS OPENH	EUR	1,5000	1,5800	1,5000			1,5800					
Certificate	NL0013634959	CZBNK 6.48TS OPENH	EUR	1,5100	1,5900	1,5100			1,5900					
Certificate	NL0013707607	CZBNK 6.76TS OPENH	EUR	1,8300	1,9000	1,8300			1,9000					
Certificate	NL0013696404	CZBNK 7.23TS OPENH	EUR	2,3400	2,4200	2,3400			2,4200					
Certificate	NL0013616147	CZBNK 7.94TS OPENH	EUR	3,1300	3,2000	3,1300			3,2000					
Certificate	NL0013604655	CZBNK 8.85TRSOPEH	EUR	3,2300	3,2900	3,2300			3,2900					
Certificate	NL0013427222	CZBNK 9.24TS OPENH	EUR	4,5800	4,6500	4,5800			4,6500					
Certificate	NL0013753528	CZBNK2.9718L OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013593817	CZBNK3.118TRLOPENH	EUR	2,6100	2,6100	2,5600			2,5600					
Certificate	DE000CU1E847	CZBNK3.445TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013751373	CZBNK3.4738L OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013593809	CZBNK3.741TRLOPENH	EUR	1,9900	1,9900	1,9400			1,9400					
Certificate	NL0013747561	CZBNK3.9768L OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CJ3Q1T8	CZBNK4.048TL OPENZ	EUR	1,5850	1,5950	1,5850			1,5950					
Certificate	NL0013593791	CZBNK4.365TRLOPENH	EUR	1,3700	1,3700	1,3200			1,3200					
Certificate	NL0013165749	CZBNK4.4798L OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CU1E854	CZBNK4.546TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013720550	CZBNK4.664TRLOPENH	EUR	1,0800	1,0800	1,0300			1,0300					
Certificate	NL0013801715	CZBNK4.711TRLOPENH	EUR	1,0400	1,0400	0,9800			0,9800					
Certificate	DE000CU6G106	CZBNK4.846TL OPENZ	EUR	0,7950	0,8050	0,7950			0,8050					
Certificate	NL0013805278	CZBNK4.928TRLOPENH	EUR	0,8300	0,8300	0,7700			0,7700					
Certificate	NL0013977689	CZBNK4.9798L OPENB	EUR	0,6400	0,6950	0,6400	640,0000	1	0,6950	1000				
Certificate	NL0013805260	CZBNK4.979TRLOPENH	EUR	0,7800	0,7800	0,7200			0,7200					
Certificate	NL0013805252	CZBNK5.005TRLOPENH	EUR	0,7500	0,7500	0,7000			0,7000					
Certificate	NL0013806722	CZBNK5.047TRLOPENH	EUR	0,7100	0,7100	0,6600			0,6600					
Certificate	NL0013809288	CZBNK5.103TRLOPENH	EUR	0,6600	0,6600	0,6100			0,6100					
Certificate	DE000CU6HAN6	CZBNK5.145TL OPENZ	EUR	0,5050	0,5300	0,5050	357,7500	1	0,5150	675				
Certificate	NL0013809825	CZBNK5.191TRLOPENH	EUR	0,5800	0,5800	0,5400			0,5400					
Certificate	NL0013809817	CZBNK5.218TRLOPENH	EUR	0,5600	0,5600	0,5200			0,5200					
Certificate	NL0013810377	CZBNK5.246TRLOPENH	EUR	0,5400	0,5400	0,5000			0,5000					
Certificate	NL0013812514	CZBNK5.352TRLOPENH	EUR	0,4500	0,4500	0,4100			0,4100					
Certificate	NL0013815731	CZBNK5.424TRLOPENH	EUR	0,3800	0,3800	0,3400			0,3400					
Certificate	NL0013985013	CZBNK5.6078S OPENB	EUR											
Certificate	NL0013812498	CZBNK5.653TRSOPEH	EUR											
Certificate	NL0013813462	CZBNK5.675TRSOPEH	EUR											
Certificate	NL0013815723	CZBNK5.699TRSOPEH	EUR											
Certificate	NL0013775513	CZBNK6.008TRSOPEH	EUR	0,4500	0,5100	0,4500			0,5100					
Certificate	NL0013619596	CZBNK6.585TRSOPEH	EUR	0,9700	1,0400	0,9700			1,0400					
Certificate	NL0013585839	CZBNK6.6058S OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013593700	CZBNK6.734TRSOPEH	EUR	1,1100	1,1800	1,1100			1,1800					
Certificate	NL0013619588	CZBNK7.067TRSOPEH	EUR	1,4400	1,5100	1,4400			1,5100					
Certificate	NL0013593692	CZBNK7.346TRSOPEH	EUR	1,7200	1,7900	1,7200			1,7900					
Certificate	NL0013360647	CZBNK7.5488S OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013006257	CZBNK8.5328S OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0012792709	CZBNK9.4968S OPENB	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0013782428	DAIML 31TL OPENH	EUR	2,4800	2,4800	2,4600			2,4600					
Certificate	DE000KA1TN23	DAIML 35TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000KA1TSJ6	DAIML 35TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000KA1SXR1	DAIML 40TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP68Y26	DAIML 40TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP68YG3	DAIML 40TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000KA1TSK4	DAIML 45TS OPENC	EUR											
Certificate	DE000KA1TP03	DAIML 45TS OPENC	EUR											
Certificate	NL0013808629	DAIML 47TL OPENH	EUR	0,9800	0,9800	0,9600			0,9600					
Certificate	DE000CU6HHH3	DAIML 51TL OPENZ	EUR	0,2850	0,2850	0,2650			0,2650					
Certificate	DE000KA1SRU7	DAIML 55TS OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000KA1SXU5	DAIML 55TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000KA1SXV3	DAIML 60TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA1S338	DAIML 60TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013710478	DAIML 10.9TL OPENH	EUR	4,3600	4,3600	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	NL0013699507	DAIML 24.7TL OPENH	EUR	3,0600	3,0600	3,0500			3,0500					
Certificate	NL0013782436	DAIML 28.6TL OPENH	EUR	2,7000	2,7000	2,6800			2,6800					
Certificate	NL0013782410	DAIML 33.4TL OPENH	EUR	2,2500	2,2500	2,2400			2,2400					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0013785892	DAIML 35.5TL OPENH	EUR	2,0600	2,0600	2,0400			2,0400					
Certificate	NL0013432545	DAIML 37.3TL OPENH	EUR	1,8800	1,8800	1,8600			1,8600					
Certificate	NL0013616816	DAIML 39.3TL OPENH	EUR	1,7000	1,7000	1,6800			1,6800					
Certificate	NL0013723695	DAIML 40.6TL OPENH	EUR	1,5700	1,5700	1,5600			1,5600					
Certificate	NL0013735566	DAIML 42.7TL OPENH	EUR	1,3800	1,3800	1,3600			1,3600					
Certificate	NL0013802689	DAIML 43.9TL OPENH	EUR	1,2600	1,2600	1,2500			1,2500					
Certificate	NL0013977705	DAIML 44.78L OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013804123	DAIML 45.3TL OPENH	EUR	1,1300	1,1300	1,1200			1,1200					
Certificate	DE000CU6HDG4	DAIML 47.5TL OPENZ	EUR	0,6250	0,6250	0,6150			0,6150					
Certificate	NL0013813132	DAIML 48.4TL OPENH	EUR	0,8500	0,8500	0,8300			0,8300					
Certificate	NL0013635014	DAIML 49.8TS OPENH	EUR											
Certificate	NL0013815129	DAIML 49.9TL OPENH	EUR	0,7100	0,7100	0,6900			0,6900					
Certificate	NL0013815772	DAIML 50.4TRLOPENH	EUR	0,3700	0,3700	0,3500			0,3500					
Certificate	NL0013815111	DAIML 51.2TL OPENH	EUR	0,5800	0,5800	0,5700			0,5700					
Certificate	NL0013444755	DAIML 52.4TS OPENH	EUR											
Certificate	NL0013356967	DAIML 54.28S OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013797392	DAIML 55.1TS OPENH	EUR	0,5500	0,5900	0,5500			0,5900					
Certificate	NL0013632771	DAIML 55.3TS OPENH	EUR	0,5700	0,6100	0,5700			0,6100					
Certificate	NL0013397961	DAIML 56.3TRSOPENH	EUR	0,2900	0,3200	0,2900			0,3200					
Certificate	NL0013804115	DAIML 58.1TS OPENH	EUR	0,8800	0,9100	0,8800			0,9100					
Certificate	NL0013782402	DAIML 59.3TS OPENH	EUR	1,0100	1,0400	1,0100			1,0400					
Certificate	NL0013745565	DAIML 59.5TS OPENH	EUR	1,0200	1,0600	1,0200			1,0600					
Certificate	NL0012909469	DAIML 59.7TS OPENH	EUR	1,0500	1,0800	1,0500			1,0800					
Certificate	NL0013813884	DAIML 62.5TS OPENH	EUR	1,3500	1,3900	1,3500			1,3900					
Certificate	NL0012567986	DAIML 63.5TS OPENH	EUR	1,4600	1,4900	1,4600			1,4900					
Certificate	NL0013817760	DAIML 67.3TS OPENH	EUR	1,8700	1,9100	1,8700			1,9100					
Certificate	NL0013811045	DAIML 68.5TS OPENH	EUR	2,0000	2,0300	2,0000			2,0300					
Certificate	NL0013817752	DAIML 75.4TS OPENH	EUR	2,7400	2,7800	2,7400			2,7800					
Certificate	NL0013798812	DAIML 87.1TS OPENH	EUR	3,9900	4,0200	3,9900			4,0200					
Certificate	NL0013797384	DAIML 88.1TS OPENH	EUR	4,0900	4,1300	4,0900			4,1300					
Certificate	NL0013735541	DAIML 89.4TS OPENH	EUR	4,2300	4,2700	4,2300			4,2700					
Certificate	NL0013593940	DAIML24.03TRLOPENH	EUR	2,9700	2,9700	2,9500			2,9500					
Certificate	DE000CJ3RFF2	DAIML26.46TL OPENZ	EUR	2,7250	2,7250	2,7050			2,7050					
Certificate	NL0013593932	DAIML28.83TRLOPENH	EUR	2,4900	2,4900	2,4700			2,4700					
Certificate	DE000CJ3NTH8	DAIML32.54TL OPENZ	EUR	2,1150	2,1150	2,1050			2,1050					
Certificate	NL0013593924	DAIML33.64TRLOPENH	EUR	2,0100	2,0100	1,9900			1,9900					
Certificate	DE000CJ3QW94	DAIML36.98TL OPENZ	EUR	1,6750	1,6750	1,6550			1,6550					
Certificate	NL0013754591	DAIML37.428L OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013593916	DAIML38.44TRLOPENH	EUR	1,5300	1,5300	1,5100			1,5100					
Certificate	NL0013753536	DAIML38.548L OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013720618	DAIML39.65TRLOPENH	EUR	1,4100	1,4100	1,3900			1,3900					
Certificate	NL0013748932	DAIML39.698L OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013714405	DAIML40.27TRLOPENH	EUR	1,3400	1,3400	1,3300			1,3300					
Certificate	DE000CN6JNE3	DAIML40.52TL OPENZ	EUR	1,3250	1,3250	1,3050			1,3050					
Certificate	NL0013760994	DAIML40.888L OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013732936	DAIML41.16TRLOPENH	EUR	1,2600	1,2600	1,2400			1,2400					
Certificate	NL0013733686	DAIML41.82TRLOPENH	EUR	1,1900	1,1900	1,1700			1,1700					
Certificate	NL0013762958	DAIML42.118L OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013795859	DAIML42.38TRLOPENH	EUR	1,1300	1,1300	1,1100			1,1100					
Certificate	NL0013801749	DAIML42.91TRLOPENH	EUR	1,0800	1,0800	1,0600			1,0600					
Certificate	NL0013801731	DAIML43.13TRLOPENH	EUR	1,0600	1,0600	1,0400			1,0400					
Certificate	NL0013976616	DAIML43.398L OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013803133	DAIML43.72TRLOPENH	EUR	1,0000	1,0000	0,9800			0,9800					
Certificate	NL0013803125	DAIML43.94TRLOPENH	EUR	0,9800	0,9800	0,9600			0,9600					
Certificate	DE000CU6G122	DAIML44.01TL OPENZ	EUR	0,9750	0,9750	0,9550			0,9550					
Certificate	NL0013805302	DAIML44.66TRLOPENH	EUR	0,9100	0,9100	0,8900			0,8900					
Certificate	NL0013805294	DAIML45.12TRLOPENH	EUR	0,8600	0,8600	0,8400			0,8400					
Certificate	NL0013805286	DAIML45.35TRLOPENH	EUR	0,8400	0,8400	0,8200			0,8200					
Certificate	NL0013979602	DAIML46.048L OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013807902	DAIML46.18TRLOPENH	EUR	0,7600	0,7600	0,7400			0,7400					
Certificate	NL0013807894	DAIML46.41TRLOPENH	EUR	0,7400	0,7400	0,7200	2190,0000	1	0,7200	3000				
Certificate	DE000CU1D5H8	DAIML46.97TL OPENZ	EUR											
Certificate	DE000CU1EF27	DAIML47.04TL OPENZ	EUR											
Certificate	NL0013809296	DAIML47.07TRLOPENH	EUR	0,6700	0,6700	0,6500			0,6500					
Certificate	NL0013981459	DAIML47.418L OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013809858	DAIML47.69TRLOPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0013812522	DAIML47.98TRLOPENH	EUR	0,5900	0,5900	0,5700			0,5700					
Certificate	NL0013813470	DAIML48.48TRLOPENH	EUR	0,5400	0,5400	0,5200			0,5200					

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	NL0013814437	DAIML48.77TRLOPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	NL0013983638	DAIML48.84BL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013984230	DAIML50.31BL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013809833	DAIML50.31TRSOPENH	EUR											
Certificate	NL0013815764	DAIML50.92TRLOPENH	EUR	0,3200	0,3200	0,3000			0,3000					
Certificate	DE000CU1DC35	DAIML51.13TS OPENZ	EUR											
Certificate	NL0013815756	DAIML51.19TRLOPENH	EUR	0,2900	0,2900	0,2700			0,2700					
Certificate	NL0013359573	DAIML51.49BS OPENB	EUR											
Certificate	NL0013593833	DAIML51.61TRSOPENH	EUR											
Certificate	NL0013985658	DAIML51.82BL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013819063	DAIML52.24TRLOPENH	EUR	0,1900	0,1900	0,1600			0,1600					
Certificate	NL0013819055	DAIML52.51TRLOPENH	EUR	0,1600	0,1600	0,1300			0,1300					
Certificate	NL0013815749	DAIML53.77TRSOPENH	EUR											
Certificate	NL0013355712	DAIML57.07BS OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CU1B835	DAIML57.08TS OPENZ	EUR	0,3750	0,3850	0,3750			0,3850					
Certificate	NL0013286321	DAIML60.08BS OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU6HAP1	DAIML63.07TS OPENZ	EUR	0,9650	0,9850	0,9650			0,9850					
Certificate	DE000CU1D227	DAIML63.37TS OPENZ	EUR											
Certificate	DE000CV87TV0	DAIML64.79TS OPENZ	EUR											
Certificate	NL0013604747	DAIML67.54TRSOPENH	EUR	1,3900	1,4200	1,3900			1,4200					
Certificate	DE000CU1CW99	DAIML72.37TS OPENZ	EUR											
Certificate	NL0012112312	DANON 56TL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0009337278	DANON 30.6TL OPENB	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0009703743	DANON 35.3TL OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0013594062	DANON 45.6TRLOPENH	EUR	2,8100	2,8800	2,8100			2,8800					
Certificate	DE000CR6YDG4	DANON 51.5TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013594054	DANON 53.2TRLOPENH	EUR	2,0500	2,1200	2,0500			2,1200					
Certificate	NL0011442702	DANON 53.4TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013278559	DANON 58.7TL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013594047	DANON 60.8TRLOPENH	EUR	1,2900	1,3600	1,2900			1,3600					
Certificate	NL0013290539	DANON 61.3TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013296304	DANON 63.8TL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013377310	DANON 66.4TL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013594039	DANON 68.4TRLOPENH	EUR	0,5400	0,6100	0,5400			0,6100					
Certificate	NL0013357627	DANON 68.9TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013983471	DANON 71.4TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013982317	DANON 76.9TS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013767874	DANON 81.9TS OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013585409	DANON 86.8TS OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013813140	DANON 90.2TS OPENH	EUR	2,3900	2,3900	2,3300			2,3300					
Certificate	NL0013811052	DANON 90.9TS OPENH	EUR	2,4600	2,4600	2,4100			2,4100					
Certificate	NL0013763626	DANON 91.8TS OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013802697	DANON 97.9TS OPENH	EUR	3,2100	3,2100	3,1500			3,1500					
Certificate	NL0013794688	DANON 98.6TS OPENH	EUR	3,2800	3,2800	3,2200			3,2200					
Certificate	NL0012538672	DANON100.5TS OPENH	EUR	3,4900	3,4900	3,4300			3,4300					
Certificate	NL0013619752	DANON105.9TRSOPENH	EUR	3,2400	3,2400	3,1800			3,1800					
Certificate	NL0013616840	DANON112.1TS OPENH	EUR	4,7400	4,7400	4,6800			4,6800					
Certificate	NL0013619745	DANON113.5TRSOPENH	EUR	3,9900	3,9900	3,9300			3,9300					
Certificate	NL0013619737	DANON151.3TRSOPENH	EUR	7,7800	7,7800	7,7200			7,7200					
Certificate	NL0013710486	DANON153.1TS OPENH	EUR	9,1600	9,1600	9,1000			9,1000					
Certificate	NL0013710502	DANON19.26TL OPENH	EUR	5,5700	5,6400	5,5700			5,6400					
Certificate	NL0013775588	DANON19.93TRLOPENH	EUR	5,3700	5,4500	5,3700			5,4500					
Certificate	NL0013810427	DANON40.02TRLOPENH	EUR	3,3600	3,4400	3,3600			3,4400					
Certificate	NL0013616956	DANON41.42TL OPENH	EUR	3,5100	3,5800	3,5100			3,5800					
Certificate	NL0013745599	DANON47.69TL OPENH	EUR	2,9200	3,0000	2,9200			3,0000					
Certificate	NL0013616949	DANON52.72TL OPENH	EUR	2,4500	2,5300	2,4500			2,5300					
Certificate	NL0013811086	DANON56.36TL OPENH	EUR	2,1200	2,1900	2,1200			2,1900					
Certificate	NL0013810419	DANON56.39TRLOPENH	EUR	1,7300	1,8000	1,7300			1,8000					
Certificate	NL0013811078	DANON58.18TL OPENH	EUR	1,9500	2,0200	1,9500			2,0200					
Certificate	NL0013810401	DANON58.21TRLOPENH	EUR	1,5400	1,6200	1,5400			1,6200					
Certificate	NL0013616931	DANON60.24TL OPENH	EUR	1,7500	1,8300	1,7500			1,8300					
Certificate	DE000CU1B4H3	DANON61.46TL OPENZ	EUR	2,6200	2,6200	2,5850	26200,0000	1	2,5850	10000				
Certificate	NL0013619794	DANON63.58TRLOPENH	EUR	1,0100	1,0800	1,0100			1,0800					
Certificate	NL0013745581	DANON63.59TL OPENH	EUR	1,4400	1,5200	1,4400			1,5200					
Certificate	NL0013619786	DANON65.51TRLOPENH	EUR	0,8200	0,8900	0,8200			0,8900					
Certificate	NL0013616923	DANON65.89TL OPENH	EUR	1,2300	1,3000	1,2300			1,3000					
Certificate	NL0013811961	DANON67.87TL OPENH	EUR	1,0500	1,1200	1,0500			1,1200					
Certificate	NL0013616907	DANON69.66TL OPENH	EUR	0,8800	0,9500	0,8800			0,9500					
Certificate	NL0013813488	DANON70.39TRLOPENH	EUR	0,3500	0,4200	0,3500			0,4200					
Certificate	NL0013815137	DANON71.72TL OPENH	EUR	0,6900	0,7600	0,6900			0,7600					
Certificate	NL0013810393	DANON76.29TRSOPENH	EUR	0,2800	0,2800	0,2300			0,2300					
Certificate	NL0013811060	DANON76.36TS OPENH	EUR	0,8900	0,8900	0,8300			0,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013797400	DANON81.33TS OPENH	EUR	1,4200	1,4200	1,3600			1,3600					
Certificate	NL0013742133	DANON82.66TRSOPENH	EUR	0,9100	0,9100	0,8600			0,8600					
Certificate	NL0013616865	DANON85.92TS OPENH	EUR	1,9100	1,9100	1,8600			1,8600					
Certificate	NL0013593957	DANON89.25TRSOPENH	EUR	1,5700	1,5700	1,5100			1,5100					
Certificate	NL0013386543	DANON93.74TS OPENH	EUR	2,7600	2,7600	2,7000			2,7000					
Certificate	NL0013619778	DANON94.57TRSOPENH	EUR	2,1000	2,1000	2,0400			2,0400					
Certificate	NL0013798820	DANON98.15TS OPENH	EUR	3,2400	3,2400	3,1800			3,1800					
Certificate	NL0013619760	DANON98.35TRSOPENH	EUR	2,4800	2,4800	2,4200			2,4200					
Certificate	NL0013788672	DANON99.14TS OPENH	EUR	3,3400	3,3400	3,2800			3,2800					
Certificate	NL0013745573	DANON99.19TS OPENH	EUR	3,3500	3,3500	3,2900			3,2900					
Certificate	NL0013719289	DANSK 70TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013782444	DANSK 102.TS OPENH	EUR	2,0900	2,1200	2,0900			2,1200					
Certificate	NL0013617053	DANSK107.5TS OPENH	EUR	2,9000	2,9400	2,9000			2,9400					
Certificate	NL0013617046	DANSK112.7TS OPENH	EUR	3,6600	3,7000	3,6600			3,7000					
Certificate	NL0013797418	DANSK117.7TS OPENH	EUR	4,4200	4,4600	4,4200			4,4600					
Certificate	NL0013617038	DANSK117.8TS OPENH	EUR	4,4200	4,4600	4,4200			4,4600					
Certificate	NL0013811094	DANSK122.9TS OPENH	EUR	5,2100	5,2400	5,2100			5,2400					
Certificate	NL0013617020	DANSK122.9TS OPENH	EUR	5,1800	5,2200	5,1800			5,2200					
Certificate	NL0013813157	DANSK122.9TS OPENH	EUR	5,2100	5,2400	5,2100			5,2400					
Certificate	NL0013745615	DANSK128.2TS OPENH	EUR	5,9700	6,0000	5,9700			6,0000					
Certificate	NL0013617004	DANSK133.1TS OPENH	EUR	6,7000	6,7400	6,7000			6,7400					
Certificate	NL0013616980	DANSK153.6TS OPENH	EUR	9,7400	9,7800	9,7400			9,7800					
Certificate	NL0013745607	DANSK205.1TS OPENH	EUR	17,3900	17,4200	17,3900			17,4200					
Certificate	NL0013710510	DANSK23.99TL OPENH	EUR	10,1500	10,1500	10,1400			10,1400					
Certificate	NL0013794696	DANSK51.99TL OPENH	EUR	6,7400	6,7400	6,7300			6,7300					
Certificate	NL0013617152	DANSK56.77TL OPENH	EUR	6,1600	6,1600	6,1500			6,1500					
Certificate	NL0013782451	DANSK63.24TL OPENH	EUR	5,3700	5,3700	5,3600			5,3600					
Certificate	NL0013785900	DANSK74.31TL OPENH	EUR	4,0200	4,0200	4,0100			4,0100					
Certificate	NL0013617111	DANSK77.41TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013617103	DANSK79.99TL OPENH	EUR	3,3300	3,3300	3,3200			3,3200					
Certificate	NL0013792310	DANSK82.59TL OPENH	EUR	3,0100	3,0100	3,0000			3,0000					
Certificate	NL0013617087	DANSK85.14TL OPENH	EUR	2,7000	2,7000	2,6900			2,6900					
Certificate	NL0013740079	DANSK89.24TL OPENH	EUR	2,2000	2,2000	2,1900			2,1900					
Certificate	NL0013806144	DANSK92.04TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013811102	DANSK95.84TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE0005437412	DAX PI OPENN	EUR	128,6700	128,6700	128,6700			128,6700					
Certificate	DE000VE2BJL0	DAX SHROPE NV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000VE2BHP5	DAX SHROPE NV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000VE2BJC9	DAX SHROPE NV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0009067867	DAX 4810TL OPENB	EUR	82,7600	82,7600	82,7600			82,7600					
Certificate	NL0013794266	DAX 5000TL OPENH	EUR	80,1300	80,1300	80,1300			80,1300					
Certificate	NL0013818701	DAX 5000TRLOPENH	EUR	79,4300	79,4300	79,4300			79,4300					
Certificate	NL0013814304	DAX 5002TRLOPENH	EUR	79,4200	79,4200	79,4200			79,4200					
Certificate	NL0013812373	DAX 5002TRLOPENH	EUR	79,4100	79,4100	79,4100			79,4100					
Certificate	NL0013809692	DAX 5004TRLOPENH	EUR	79,4000	79,4000	79,4000			79,4000					
Certificate	NL0013807779	DAX 5004TRLOPENH	EUR	79,3900	79,3900	79,3900			79,3900					
Certificate	NL0013804867	DAX 5005TRLOPENH	EUR	79,3800	79,3800	79,3800			79,3800					
Certificate	NL0013801426	DAX 5006TRLOPENH	EUR	79,3700	79,3700	79,3700			79,3700					
Certificate	NL0013795628	DAX 5007TRLOPENH	EUR	79,3600	79,3600	79,3600			79,3600					
Certificate	NL0013793565	DAX 5009TRLOPENH	EUR	79,3400	79,3400	79,3400			79,3400					
Certificate	NL0013744519	DAX 5010TL OPENH	EUR	80,1000	80,1000	80,1000			80,1000					
Certificate	NL0013791395	DAX 5010TRLOPENH	EUR	79,3400	79,3400	79,3400			79,3400					
Certificate	NL0013789480	DAX 5011TRLOPENH	EUR	79,3200	79,3200	79,3200			79,3200					
Certificate	NL0013785223	DAX 5012TRLOPENH	EUR	79,3200	79,3200	79,3200			79,3200					
Certificate	NL0013780737	DAX 5012TRLOPENH	EUR	79,3100	79,3100	79,3100			79,3100					
Certificate	NL0013775158	DAX 5014TRLOPENH	EUR	79,2900	79,2900	79,2900			79,2900					
Certificate	NL0013777295	DAX 5014TRLOPENH	EUR	79,3000	79,3000	79,3000			79,3000					
Certificate	NL0013709926	DAX 5020TL OPENH	EUR	80,0100	80,0100	80,0100			80,0100					
Certificate	NL0013708142	DAX 5029TRLOPENH	EUR	79,1400	79,1400	79,1400			79,1400					
Certificate	NL0009069988	DAX 5260TL OPENB	EUR	78,4200	78,4200	78,4200			78,4200					
Certificate	NL0009071182	DAX 5560TL OPENB	EUR	75,5000	75,5000	75,5000			75,5000					
Certificate	NL000998269	DAX 6540TL OPENB	EUR	65,9500	65,9500	65,9500			65,9500					
Certificate	NL0010001608	DAX 6760TL OPENB	EUR	63,8400	63,8400	63,8400			63,8400					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	NL0010131025	DAX 7660TL OPENB	EUR	55,0600	55,0600	55,0600			55,0600					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	43,5000	43,5000	43,5000			43,5000					
Certificate	NL0010134102	DAX 7880TL OPENB	EUR	52,9100	52,9100	52,9100			52,9100					
Certificate	DE000CI3Q8R7	DAX 7882TL OPENZ	EUR	50,6800	50,6800	50,6800			50,6800					
Certificate	NL0010251930	DAX 7990TL OPENB	EUR	51,8800	51,8800	51,8800			51,8800					
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR	42,1000	42,1000	42,1000			42,1000					
Certificate	DE000CN6JFQ3	DAX 8050TL OPENZ	EUR	50,1650	50,1650	50,1650			50,1650					
Certificate	NL0011719158	DAX 8160TL OPENH	EUR	49,0300	49,0300	49,0300			49,0300					



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	NL0010250833	DAX 82468L OPENB	EUR	47,3100	47,3100	47,3100			47,3100					
Certificate	DE000CJ3PNK0	DAX 8286TL OPENZ	EUR	46,6500	46,6500	46,6500			46,6500					
Certificate	NL0010253233	DAX 8320TL OPENB	EUR	48,6300	48,6300	48,6300			48,6300					
Certificate	NL0010379103	DAX 8440TL OPENB	EUR	47,5100	47,5100	47,5100			47,5100					
Certificate	NL0011719125	DAX 8470TL OPENH	EUR	45,9400	45,9400	45,9400			45,9400					
Certificate	DE000CU1FHV9	DAX 8600TL 1219Z	EUR	43,5900	43,5900	43,5900			43,5900					
Certificate	NL0010442737	DAX 8770TL OPENB	EUR	44,2900	44,2900	44,2900			44,2900					
Certificate	NL0011719075	DAX 8790TL OPENH	EUR	42,7700	42,7700	42,7700			42,7700					
Certificate	DE000CU1B5H0	DAX 8880TL OPENZ	EUR	42,0000	42,0000	42,0000			42,0000					
Certificate	DE000CJ3Q941	DAX 8898TL OPENZ	EUR	40,5400	40,5400	40,5400			40,5400					
Certificate	NL0011601612	DAX 8926TRLOPENH	EUR	40,1700	40,1700	40,1700			40,1700					
Certificate	NL0010443032	DAX 8990TL OPENB	EUR	42,1700	42,1700	42,1700			42,1700					
Certificate	DE000CU1E2G6	DAX 9000TL 1219Z	EUR	39,5900	39,5900	39,5900			39,5900					
Certificate	NL0013699184	DAX 9020TL OPENH	EUR	40,5100	40,5100	40,5100			40,5100					
Certificate	NL0010378899	DAX 90338L OPENB	EUR	39,4400	39,4400	39,4400			39,4400					
Certificate	NL0010515557	DAX 9120TL OPENB	EUR	40,9100	40,9100	40,9100			40,9100					
Certificate	DE000CU1FFR1	DAX 9121TL OPENZ	EUR	38,3100	38,3100	38,3100			38,3100					
Certificate	NL0010891628	DAX 9200TL OPENB	EUR	40,1550	40,1550	40,1550			40,1550					
Certificate	DE000CU1FFS9	DAX 9321TL OPENZ	EUR	36,3100	36,3100	36,3100			36,3100					
Certificate	DE000CU1B6E5	DAX 9380TL OPENZ	EUR	37,0900	37,0900	37,0900			37,0900					
Certificate	NL0010442182	DAX 93898L OPENB	EUR	35,8800	35,8800	35,8800			35,8800					
Certificate	DE000CU1EX88	DAX 9400TL 1219Z	EUR	35,5900	35,5900	35,5900			35,5900					
Certificate	NL0011649215	DAX 9400TL OPENB	EUR	38,1350	38,1350	38,1350			38,1350					
Certificate	LU1910398079	DAX 9500TCIOPENS	EUR	32,1300	32,1300	32,1300			32,1300					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	25,8400	25,8400	25,8400			25,8400					
Certificate	NL0013794258	DAX 9500TL OPENH	EUR	35,7500	35,7500	35,7500			35,7500					
Certificate	NL0010442661	DAX 95078L OPENB	EUR	34,6900	34,6900	34,6900			34,6900					
Certificate	NL0011649223	DAX 9510TL OPENB	EUR	37,1050	37,1050	37,1050			37,1050					
Certificate	NL0011718986	DAX 9510TL OPENH	EUR	35,6900	35,6900	35,6900			35,6900					
Certificate	DE000CU1CBL0	DAX 9526TL OPENZ	EUR	34,2600	34,2600	34,2600			34,2600					
Certificate	LU1910398236	DAX 9600TCIOPENS	EUR	31,1100	31,1100	31,1100			31,1100					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	24,7500	24,7500	24,7500			24,7500					
Certificate	NL0013437403	DAX 9600TL OPENH	EUR	34,8500	34,8500	34,8500			34,8500					
Certificate	NL0013702681	DAX 9656TRLOPENH	EUR	32,8700	32,8700	32,8700			32,8700					
Certificate	NL0011650320	DAX 9670TL OPENB	EUR	35,5650	35,5650	35,5650			35,5650					
Certificate	LU1910398400	DAX 9700TCIOPENS	EUR	30,0900	30,0900	30,0900			30,0900					
Certificate	NL0013796840	DAX 9700TL OPENH	EUR	33,7900	33,7900	33,7900			33,7900					
Certificate	DE000CJ3Q958	DAX 9731TL OPENZ	EUR	32,2200	32,2200	32,2200			32,2200					
Certificate	LU1910398665	DAX 9800TCIOPENS	EUR	29,0800	29,0800	29,0800			29,0800					
Certificate	DE000CU1EZU6	DAX 9800TL 1219Z	EUR	31,6000	31,6000	31,6000			31,6000					
Certificate	NL0013794241	DAX 9800TL OPENH	EUR	32,7900	32,7900	32,7900			32,7900					
Certificate	NL0013786908	DAX 9822TRLOPENH	EUR	31,2100	31,2100	31,2100			31,2100					
Certificate	NL0011900220	DAX 9840TL OPENB	EUR	33,9350	33,9350	33,9350			33,9350					
Certificate	LU1910398822	DAX 9900TCIOPENS	EUR	28,0600	28,0600	28,0600			28,0600					
Certificate	DE000CU6G9Q3	DAX 9900TL 0320Z	EUR	30,6100	30,6100	30,6100			30,6100					
Certificate	NL0013744501	DAX 9910TL OPENH	EUR	31,7400	31,7400	31,7400			31,7400					
Certificate	DE000CU1B8E1	DAX 9913TL OPENZ	EUR	30,4000	30,4000	30,4000			30,4000					
Certificate	DE000CU1B9S9	DAX 9920TL OPENZ	EUR	31,7900	31,7900	31,7900			31,7900					
Certificate	NL0013775141	DAX 9928TRLOPENH	EUR	30,1500	30,1500	30,1500			30,1500					
Certificate	LU1910399127	DAX 10000TCIOPENS	EUR	27,0500	27,0500	27,0500			27,0500					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	26,5300	26,5300	26,5300			26,5300					
Certificate	DE000KA1UEV9	DAX 10000TL 1219C	EUR	29,5700	29,5700	29,5700			29,5700					
Certificate	DE000KA1TNR0	DAX 10000TL OPENC	EUR	29,1000	29,1000	29,1000			29,1000					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	26,0600	26,0600	26,0600			26,0600					
Certificate	NL0013808405	DAX 10000TL OPENH	EUR	30,8800	30,8800	30,8800			30,8800					
Certificate	NL0011896410	DAX 10020TL OPENH	EUR	30,6900	30,6900	30,6900			30,6900					
Certificate	NL0011718473	DAX 10080TRLOPENH	EUR	28,6400	28,6400	28,6400			28,6400					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	25,8400	25,8400	25,8400			25,8400					
Certificate	DE000CNGICK3	DAX 10115TL OPENZ	EUR	28,3900	28,3900	28,3900			28,3900					
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	24,8300	24,8300	24,8300			24,8300					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	DE000KA1UEW7	DAX 10200TL 1219C	EUR	27,5700	27,5700	27,5700			27,5700					
Certificate	DE000CU1EX96	DAX 10200TL 1219Z	EUR	27,6100	27,6100	27,6100			27,6100					
Certificate	NL0011907050	DAX 10200TL OPENB	EUR	30,4150	30,4150	30,4150			30,4150					
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	25,3300	25,3300	25,3300			25,3300					
Certificate	DE000CJ3RC71	DAX 10216TL OPENZ	EUR	27,3800	27,3800	27,3800			27,3800					
Certificate	NL0013791387	DAX 10219TRLOPENH	EUR	27,2400	27,2400	27,2400			27,2400					
Certificate	NL0011926514	DAX 10230TL OPENH	EUR	28,6200	28,6200	28,6200			28,6200					
Certificate	NL0013008121	DAX 102518L OPENB	EUR	27,3050	27,3050	27,3050			27,3050					
Certificate	DE000CJ3RC89	DAX 10266TL OPENZ	EUR	26,8800	26,8800	26,8800			26,8800					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	23,8100	23,8100	23,8100			23,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU6G9R1	DAX 10300TL 0320Z	EUR	26,6100	26,6100	26,6100			26,6100					
Certificate	NL0013276074	DAX 10300TL OPENB	EUR	27,4350	27,4350	27,4350			27,4350					
Certificate	NL0013183221	DAX 103227RLOPENH	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	DE000CJ3Q966	DAX 10364TL OPENZ	EUR	25,9000	25,9000	25,9000			25,9000					
Certificate	NL0011927496	DAX 10390TL OPENH	EUR	27,0700	27,0700	27,0700			27,0700					
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	DE000KA1UEX5	DAX 10400TL 1219C	EUR	25,5700	25,5700	25,5700			25,5700					
Certificate	DE000CU1FHW7	DAX 10400TL 1219Z	EUR	25,6100	25,6100	25,6100			25,6100					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	24,4200	24,4200	24,4200			24,4200					
Certificate	DE000CJ3R857	DAX 10410TL OPENZ	EUR	26,9400	26,9400	26,9400			26,9400					
Certificate	NL0012610976	DAX 104397RLOPENH	EUR	25,0400	25,0400	25,0400			25,0400					
Certificate	NL0013164601	DAX 10465BL OPENB	EUR	25,1750	25,1750	25,1750			25,1750					
Certificate	DE000CJ3QYD0	DAX 10465TL OPENZ	EUR	24,8900	24,8900	24,8900			24,8900					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	NL0013276090	DAX 10500TL OPENB	EUR	25,4250	25,4250	25,4250			25,4250					
Certificate	DE000CP24SF0	DAX 10500TL OPENC	EUR	23,5600	23,5600	23,5600			23,5600					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	22,3000	22,3000	22,3000			22,3000					
Certificate	NL0013164619	DAX 10516BL OPENB	EUR	24,6650	24,6650	24,6650			24,6650					
Certificate	DE000CN6J257	DAX 10523TL OPENZ	EUR	24,3150	24,3150	24,3150			24,3150					
Certificate	NL0013083470	DAX 105377RLOPENH	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	NL0013276108	DAX 10550TL OPENB	EUR	24,9250	24,9250	24,9250			24,9250					
Certificate	NL0013275670	DAX 10565BL OPENB	EUR	24,1750	24,1750	24,1750			24,1750					
Certificate	DE000CD61SA9	DAX 10573TL OPENZ	EUR	23,8100	23,8100	23,8100			23,8100					
Certificate	NL0013385826	DAX 10580TL OPENH	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	DE000KA1UEY3	DAX 10600TL 1219C	EUR	23,5700	23,5700	23,5700			23,5700					
Certificate	DE000CU1E2H4	DAX 10600TL 1219Z	EUR	23,6100	23,6100	23,6100			23,6100					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	DE000CP24Q86	DAX 10600TL OPENC	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	DE000CJ3RHK8	DAX 10640TL OPENZ	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	LU1910399473	DAX 10650TCIOPENS	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	DE000CJ3RJ41	DAX 10652TL OPENZ	EUR	23,0200	23,0200	23,0200			23,0200					
Certificate	NL0013227598	DAX 106557RLOPENH	EUR	22,8900	22,8900	22,8900			22,8900					
Certificate	NL0013277684	DAX 10667BL OPENB	EUR	23,1650	23,1650	23,1650			23,1650					
Certificate	DE000CU6G9S9	DAX 10700TL 0320Z	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	DE000CP24SG8	DAX 10700TL OPENC	EUR	21,5500	21,5500	21,5500			21,5500					
Certificate	DE000CP24H21	DAX 10700TL OPENC	EUR	20,3600	20,3600	20,3600			20,3600					
Certificate	DE000CJ3RFC9	DAX 10712TL OPENZ	EUR	22,4300	22,4300	22,4300			22,4300					
Certificate	NL0013277692	DAX 10718BL OPENB	EUR	22,6550	22,6550	22,6550			22,6550					
Certificate	LU1910399556	DAX 10750TCIOPENS	EUR	19,4500	19,4500	19,4500			19,4500					
Certificate	NL0013246101	DAX 10750TL OPENH	EUR	23,5000	23,5000	23,5000			23,5000					
Certificate	DE000CJ3RLF0	DAX 10754TL OPENZ	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	NL0013227549	DAX 107577RLOPENH	EUR	21,8700	21,8700	21,8700			21,8700					
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	DE000KA1UEZ0	DAX 10800TL 1219C	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	DE000CU1E2J0	DAX 10800TL 1219Z	EUR	21,6100	21,6100	21,6100			21,6100					
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	NL0013796832	DAX 10800TL OPENH	EUR	22,9500	22,9500	22,9500			22,9500					
Certificate	DE000CJ3RLG8	DAX 10804TL OPENZ	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	NL0013278799	DAX 10819BL OPENB	EUR	21,6450	21,6450	21,6450			21,6450					
Certificate	NL0013228794	DAX 108377RLOPENH	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	NL0013279185	DAX 10850TL OPENB	EUR	21,9650	21,9650	21,9650			21,9650					
Certificate	DE000CJ3RNQ3	DAX 10853TL OPENZ	EUR	21,0100	21,0100	21,0100			21,0100					
Certificate	NL0013279565	DAX 10869BL OPENB	EUR	21,1450	21,1450	21,1450			21,1450					
Certificate	NL0013382732	DAX 10870TL OPENH	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	DE000CJ3RPX4	DAX 10880TL OPENZ	EUR	22,2800	22,2800	22,2800			22,2800					
Certificate	LU1910628418	DAX 10900TCIOPENS	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	DE000CP68164	DAX 10900TL OPENC	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	DE000CP683Q9	DAX 10900TL OPENC	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	DE000CJ3RNR1	DAX 10903TL OPENZ	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0013382724	DAX 10910TL OPENH	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	NL0013228752	DAX 109197RLOPENH	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	NL0013279573	DAX 10920BL OPENB	EUR	20,6350	20,6350	20,6350			20,6350					
Certificate	DE000VF2XK23	DAX 10940TL OPENV	EUR	20,9250	20,9250	20,9250			20,9250					
Certificate	NL0013279987	DAX 10950TL OPENB	EUR	20,9650	20,9650	20,9650			20,9650					
Certificate	DE000CJ3RNS9	DAX 10953TL OPENZ	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	NL0013230386	DAX 10960TL OPENH	EUR	21,3700	21,3700	21,3700			21,3700					
Certificate	NL0013786890	DAX 109747RLOPENH	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	LU1910628509	DAX 11000TCIOPENS	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	DE000KA1UFA0	DAX 11000TL 1219C	EUR	19,5700	19,5700	19,5700			19,5700					
Certificate	DE000CU1EYA1	DAX 11000TL 1219Z	EUR	19,6100	19,6100	19,6100			19,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP683R7	DAX 11000TL OPENC	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	DE000CP68172	DAX 11000TL OPENC	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	DE000CJ3RQ18	DAX 11002TL OPENZ	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	NL0013284425	DAX 11010TL OPENB	EUR	20,4150	20,4150	20,4150			20,4150					
Certificate	DE000VF2XQ68	DAX 11045TL OPENV	EUR	17,7950	17,7950	17,7950			17,7950					
Certificate	DE000VF8EQG5	DAX 11050TL 1219V	EUR	19,0950	19,0950	19,0950			19,0950					
Certificate	DE000CJ3RW10	DAX 11050TL OPENZ	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0013231186	DAX 11060TRL OPENH	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0013237654	DAX 11070TL OPENH	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	DE000VF2XQ35	DAX 11090TL OPENV	EUR	19,4750	19,4750	19,4750			19,4750					
Certificate	DE000CJ3SF93	DAX 11095TL OPENZ	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	LU1910628681	DAX 11100TCI OPENS	EUR											
Certificate	DE000CJ6G9T7	DAX 11100TL 0320Z	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	NL0013293293	DAX 11100TL OPENB	EUR	19,5650	19,5650	19,5650			19,5650					
Certificate	DE000CP685A8	DAX 11100TL OPENC	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	DE000KA1TNS8	DAX 11100TL OPENC	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000CP684L8	DAX 11100TL OPENC	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	NL0013293434	DAX 11121BL OPENB	EUR	18,6150	18,6150	18,6150			18,6150					
Certificate	DE000CJ3SF77	DAX 11140TL OPENZ	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	DE000VF2XSQ3	DAX 11145TL OPENV	EUR	16,7950	16,7950	16,7950			16,7950					
Certificate	DE000VF7GT38	DAX 11150TL 1219V	EUR	18,0950	18,0950	18,0950			18,0950					
Certificate	NL0013293301	DAX 11150TL OPENB	EUR	19,0550	19,0550	19,0550			19,0550					
Certificate	DE000CJ3RW36	DAX 11150TL OPENZ	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL0013237795	DAX 11152TRL OPENH	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	NL0013237969	DAX 11170TL OPENH	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	NL0013294754	DAX 11171BL OPENB	EUR	18,1150	18,1150	18,1150			18,1150					
Certificate	DE000CJ3SGA9	DAX 11195TL OPENZ	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	DE000CJ6G6B1	DAX 11200SWT0120Z	EUR	6,3000	6,3000	6,1400			6,1400					
Certificate	DE000CJ6G6A3	DAX 11200SWT0120Z	EUR	2,1900	2,1900	2,0300			2,0300					
Certificate	DE000CJ6G6C9	DAX 11200SWT0120Z	EUR	8,5200	8,5200	8,4000			8,4000					
Certificate	DE000CJ6GPN6	DAX 11200SWT1219Z	EUR	3,3700	3,3700	3,3000			3,3000					
Certificate	DE000CJ6GPP1	DAX 11200SWT1219Z	EUR	7,8600	7,8800	7,8600			7,8800					
Certificate	LU1910628764	DAX 11200TCI OPENS	EUR											
Certificate	DE000KA1UF88	DAX 11200TL 1219C	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	DE000CJ1EZV4	DAX 11200TL 1219Z	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	NL0013295124	DAX 11200TL OPENB	EUR	18,4850	18,4850	18,4850			18,4850					
Certificate	NL0013744493	DAX 11210TL OPENH	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	NL0013238736	DAX 11213TRL OPENH	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	DE000CJ3SHV3	DAX 11244TL OPENZ	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	NL0013755341	DAX 11250TL OPENB	EUR	18,0050	18,0050	18,0050			18,0050					
Certificate	NL0013295553	DAX 11272BL OPENB	EUR	16,8100	17,1050	16,8100	840,7500	2	17,1050	50				
Certificate	NL0013239387	DAX 11280TL OPENH	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	DE000VE135J5	DAX 11280TL OPENV	EUR	17,6050	17,6050	17,6050			17,6050					
Certificate	DE000VF811S1	DAX 11280TL OPENV	EUR	18,5050	18,5050	18,5050			18,5050					
Certificate	DE000VF811T9	DAX 11285TL OPENV	EUR	15,9800	16,3050	15,9800	399,5000	1	16,3050	25				
Certificate	NL0013466485	DAX 11293TRL OPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	DE000CJ3SL46	DAX 11294TL OPENZ	EUR	16,6800	16,6800	16,2500	23053,2500	12	16,6200	1401				
Certificate	DE000VE138Y8	DAX 11300TL 0320V	EUR	16,6550	16,6550	16,6550			16,6550					
Certificate	DE000VF814N6	DAX 11300TL 1219V	EUR	16,5950	16,5950	16,5950			16,5950					
Certificate	NL0013755358	DAX 11300TL OPENB	EUR	17,5050	17,5050	17,5050			17,5050					
Certificate	DE000KA1TSA5	DAX 11300TL OPENC	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0013296205	DAX 11322BL OPENB	EUR	16,5950	16,5950	16,5950			16,5950					
Certificate	DE000VE1SQK3	DAX 11330TL OPENV	EUR	17,0950	17,0950	17,0950			17,0950					
Certificate	DE000VF811R3	DAX 11330TL OPENV	EUR	18,0150	18,0150	18,0150			18,0150					
Certificate	DE000VF813S7	DAX 11335TL OPENV	EUR	15,8050	15,8050	15,8050			15,8050					
Certificate	DE000CJ3SL53	DAX 11344TL OPENZ	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	DE000VE2QWK3	DAX 11350TL 0320V	EUR	16,1550	16,1550	16,1550			16,1550					
Certificate	DE000VF814M8	DAX 11350TL 1219V	EUR	16,0950	16,0950	16,0950			16,0950					
Certificate	NL0013755366	DAX 11350TL OPENB	EUR	17,0150	17,0150	17,0150			17,0150					
Certificate	NL0013721483	DAX 11356TRL OPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0013756968	DAX 11372BL OPENB	EUR	16,0850	16,0850	16,0850			16,0850					
Certificate	NL0013699168	DAX 11380TL OPENH	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	DE000VE13685	DAX 11380TL OPENV	EUR	16,6250	16,6250	16,6250			16,6250					
Certificate	DE000VF813P3	DAX 11380TL OPENV	EUR	17,5250	17,5250	17,5250			17,5250					
Certificate	DE000VF813U3	DAX 11385TL OPENV	EUR	15,3050	15,3050	15,3050			15,3050					
Certificate	DE000CJ1FJM4	DAX 11392TL OPENZ	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	LU1946397673	DAX 11400TCI OPENS	EUR											
Certificate	DE000VE138X0	DAX 11400TL 0320V	EUR	15,6550	15,6550	15,6550			15,6550					
Certificate	DE000KA1UFC6	DAX 11400TL 1219C	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000VF813R9	DAX 11400TL 1219V	EUR	15,5950	15,5950	15,5950			15,5950					
Certificate	DE000CJ1FLF4	DAX 11400TL 1219Z	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	NL0013755374	DAX 11400TL OPENB	EUR	16,5150	16,5150	16,5150			16,5150					

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	DE000KA1UBG6	DAX 11400TL OPENC	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000KA472E0	DAX 11400TL OPENC	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0013721475	DAX 11406TRL OPENH	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	DE000CU1FJ93	DAX 11410TL OPENZ	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	NL0013756976	DAX 11422BL OPENB	EUR	15,5850	15,5850	15,5850			15,5850					
Certificate	DE000VF813N8	DAX 11430TL OPENV	EUR	17,0350	17,0350	17,0350			17,0350					
Certificate	DE000VE1SNZ8	DAX 11430TL OPENV	EUR	16,0950	16,0950	16,0950			16,0950					
Certificate	DE000VF813T5	DAX 11435TL OPENV	EUR	14,8050	14,8050	14,8050			14,8050					
Certificate	DE000CU1FIN2	DAX 11442TL OPENZ	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	DE000VE2QWJ5	DAX 11450TL 0320V	EUR	15,1550	15,1550	15,1550			15,1550					
Certificate	DE000VF816S0	DAX 11450TL 1219V	EUR	15,0950	15,0950	15,0950			15,0950					
Certificate	NL0013757743	DAX 11450TL OPENB	EUR	16,0250	16,0250	16,0250			16,0250					
Certificate	NL0013721467	DAX 11456TRL OPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0013756984	DAX 11472BL OPENB	EUR	15,0850	15,0850	15,0850			15,0850					
Certificate	NL0013723349	DAX 11480TL OPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000VF813Q1	DAX 11480TL OPENV	EUR	16,5450	16,5450	16,5450			16,5450					
Certificate	DE000VF815C6	DAX 11485TL OPENV	EUR	14,3150	14,3150	14,3150			14,3150					
Certificate	DE000CU1FJP7	DAX 11492TL OPENZ	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	LU1946397756	DAX 11500TCI OPENS	EUR											
Certificate	DE000VE138W2	DAX 11500TL 0320V	EUR	14,6650	14,6650	14,6650			14,6650					
Certificate	DE000CU6G9U5	DAX 11500TL 0320Z	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000VF815E2	DAX 11500TL 1219V	EUR	14,5950	14,5950	14,5950			14,5950					
Certificate	NL0013757750	DAX 11500TL OPENB	EUR	15,5350	15,5350	15,5350			15,5350					
Certificate	DE000KA47RE1	DAX 11500TL OPENC	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	DE000KA472F7	DAX 11500TL OPENC	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	DE000VE226N1	DAX 11500TL OPENV	EUR	15,5050	15,5050	15,5050			15,5050					
Certificate	NL0013756992	DAX 11523BL OPENB	EUR	14,5850	14,5850	14,5850			14,5850					
Certificate	NL0013723331	DAX 11530TL OPENH	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	DE000VF815D4	DAX 11530TL OPENV	EUR	16,0550	16,0550	16,0550			16,0550					
Certificate	DE000VF81663	DAX 11535TL OPENV	EUR	13,8150	13,8150	13,8150			13,8150					
Certificate	DE000CU1FJQ5	DAX 11542TL OPENZ	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	DE000VE2QWM9	DAX 11550TL 0320V	EUR	14,1650	14,1650	14,1650			14,1650					
Certificate	DE000VF817F5	DAX 11550TL 1219V	EUR	14,0950	14,0950	14,0950			14,0950					
Certificate	NL0013757768	DAX 11550TL OPENB	EUR	15,0350	15,0350	15,0350			15,0350					
Certificate	DE000VE226H3	DAX 11550TL OPENV	EUR	15,0150	15,0150	15,0150			15,0150					
Certificate	NL0013727571	DAX 11554TRL OPENH	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	NL0013759293	DAX 11572BL OPENB	EUR	14,0850	14,0850	14,0850			14,0850					
Certificate	NL0013726367	DAX 11580TL OPENH	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	DE000VF9JQA5	DAX 11580TL OPENV	EUR	15,6150	15,6150	15,6150			15,6150					
Certificate	DE000VF9JCV1	DAX 11589TL OPENV	EUR	13,3250	13,3250	13,3250			13,3250					
Certificate	DE000CU1FML0	DAX 11591TL OPENZ	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CU6G6E5	DAX 11600SWT0120Z	EUR	5,7100	5,7100	5,5400			5,5400					
Certificate	DE000CU6G6D7	DAX 11600SWT0120Z	EUR	1,6700	1,6700	1,5100			1,5100					
Certificate	DE000CU6G6F2	DAX 11600SWT0120Z	EUR	7,9700	7,9700	7,8400			7,8400					
Certificate	DE000CU6GPR7	DAX 11600SWT1219Z	EUR	7,4600	7,4700	7,4600			7,4700					
Certificate	DE000CU6GPO9	DAX 11600SWT1219Z	EUR	2,9500	2,9500	2,8700			2,8700					
Certificate	DE000VE13859	DAX 11600TL 0320V	EUR	13,6650	13,6650	13,6650			13,6650					
Certificate	DE000KA1UFD4	DAX 11600TL 1219C	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000VF9JDU1	DAX 11600TL 1219V	EUR	13,5950	13,5950	13,5950			13,5950					
Certificate	DE000CU1FS92	DAX 11600TL 1219Z	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	NL0013761588	DAX 11600TL OPENB	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	DE000KA1UBH4	DAX 11600TL OPENC	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000VE22954	DAX 11600TL OPENV	EUR	14,5250	14,5250	14,5250			14,5250					
Certificate	NL0013732217	DAX 11620TL OPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0013761885	DAX 11621BL OPENB	EUR	13,5950	13,5950	13,5950			13,5950					
Certificate	DE000VF9JCT5	DAX 11630TL OPENV	EUR	15,1350	15,1350	15,1350			15,1350					
Certificate	DE000VF9JCU3	DAX 11639TL OPENV	EUR	12,8250	12,8250	12,8250			12,8250					
Certificate	DE000CU1FQX6	DAX 11639TL OPENZ	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0013733488	DAX 11645TRL OPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000VE14EA6	DAX 11650TL 0320V	EUR	13,1650	13,1650	13,1650			13,1650					
Certificate	DE000VF9JDT3	DAX 11650TL 1219V	EUR	13,0950	13,0950	13,0950			13,0950					
Certificate	NL0013762255	DAX 11650TL OPENB	EUR	14,0950	14,0950	14,0950			14,0950					
Certificate	DE000VE21W99	DAX 11650TL OPENV	EUR	14,0350	14,0350	14,0350			14,0350					
Certificate	DE000CU1FSA0	DAX 11650TL OPENZ	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0013762800	DAX 11669BL OPENB	EUR	13,1250	13,1250	13,1250			13,1250					
Certificate	NL0013732209	DAX 11670TL OPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	DE000VF9JCR9	DAX 11680TL OPENV	EUR	14,6450	14,6450	14,6450			14,6450					
Certificate	DE000CU1FST0	DAX 11685TL OPENZ	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0013733470	DAX 11695TRL OPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000VE2Q2G5	DAX 11700TL 0320V	EUR	12,6650	12,6650	12,6650			12,6650					
Certificate	DE000CU6G9V3	DAX 11700TL 0320Z	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000VF9JNE4	DAX 11700TL 1219V	EUR	12,5950	12,5950	12,5950			12,5950					

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	NL0013762263	DAX 11700TL OPENB	EUR	13,5950	13,5950	13,5950			13,5950					
Certificate	DE000KA1U8J0	DAX 11700TL OPENC	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000VE2QWG1	DAX 11700TL OPENV	EUR	13,4850	13,4850	13,4850			13,4850					
Certificate	NL0013762818	DAX 117198L OPENB	EUR	12,6150	12,6150	12,6150			12,6150					
Certificate	NL0013732191	DAX 11720TL OPENH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	DE000CU1DN40	DAX 11725TL OPENZ	EUR											
Certificate	DE000VF9JCS7	DAX 11730TL OPENV	EUR	14,1550	14,1550	14,1550			14,1550					
Certificate	DE000CU1FSU8	DAX 11735TL OPENZ	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	DE000VF9JGR0	DAX 11740TL OPENV	EUR	11,8350	11,8350	11,8350			11,8350					
Certificate	NL0013733462	DAX 11745TRL OPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000VE14EC2	DAX 11750TL 0320V	EUR	12,1650	12,1650	12,1650			12,1650					
Certificate	DE000VF9JHG1	DAX 11750TL 1219V	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	NL0013763287	DAX 11750TL OPENB	EUR	13,1150	13,1150	13,1150			13,1150					
Certificate	DE000VE21Y97	DAX 11750TL OPENV	EUR	13,0650	13,0650	13,0650			13,0650					
Certificate	NL0013764525	DAX 117688L OPENB	EUR	12,1250	12,1250	12,1250			12,1250					
Certificate	DE000CU1DN57	DAX 11775TL OPENZ	EUR											
Certificate	DE000VF9JGX8	DAX 11780TL OPENV	EUR	13,6750	13,6750	13,6750			13,6750					
Certificate	DE000CU1FSV6	DAX 11785TL OPENZ	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000VF9JGU4	DAX 11790TL OPENV	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	DE000VE2Q2J9	DAX 11800TL 0320V	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	DE000KA1UFE2	DAX 11800TL 1219C	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000VF9JGS8	DAX 11800TL 1219V	EUR	11,5950	11,5950	11,5950			11,5950					
Certificate	DE000CU1FYR2	DAX 11800TL 1219Z	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0013763295	DAX 11800TL OPENB	EUR	12,6150	12,6150	12,6150			12,6150					
Certificate	DE000KA1TXV1	DAX 11800TL OPENC	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000KA1UCG4	DAX 11800TL OPENC	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000VE2QZV3	DAX 11800TL OPENV	EUR	12,4950	12,4950	12,4950			12,4950					
Certificate	NL0013764533	DAX 118188L OPENB	EUR	11,6250	11,6250	11,6250			11,6250					
Certificate	NL0013734874	DAX 11820TL OPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000VF9JGV2	DAX 11830TL OPENV	EUR	13,1850	13,1850	13,1850			13,1850					
Certificate	DE000CU1FUG3	DAX 11834TL OPENZ	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000VF9JJD4	DAX 11840TL OPENV	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	NL0013736903	DAX 11843TRL OPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000VE14D91	DAX 11850TL 0320V	EUR	11,1650	11,1650	11,1650			11,1650					
Certificate	DE000VF9JKG5	DAX 11850TL 1219V	EUR	11,0950	11,0950	11,0950			11,0950					
Certificate	NL0013763303	DAX 11850TL OPENB	EUR	12,1250	12,1250	12,1250			12,1250					
Certificate	DE000VE2Q010	DAX 11850TL OPENV	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	NL0013765324	DAX 118668L OPENB	EUR	10,9000	11,1450	10,9000	8788,0000	2	11,1450	800				
Certificate	NL0013734866	DAX 11870TL OPENH	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000CU1DVG3	DAX 11876TL OPENZ	EUR											
Certificate	DE000CU1DYN6	DAX 11878TL OPENZ	EUR											
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000CU1FVU2	DAX 11883TL OPENZ	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0013975865	DAX 11890TL OPENB	EUR	11,7050	11,7050	11,7050			11,7050					
Certificate	NL0013736895	DAX 11893TRL OPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000VE2Q6E1	DAX 11900TL 0320V	EUR	10,6650	10,6650	10,6650			10,6650					
Certificate	DE000CU6G9W1	DAX 11900TL 0320Z	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000VE2Q6C5	DAX 11900TL 1219V	EUR	10,5950	10,5950	10,5950			10,5950					
Certificate	DE000KA47UW7	DAX 11900TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000KA47TW9	DAX 11900TL OPENC	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000VE2Q3D0	DAX 11900TL OPENV	EUR	11,5250	11,5250	11,5250			11,5250					
Certificate	DE000CU6G296	DAX 11900TL OPENZ	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000CU1C833	DAX 11903TL OPENZ	EUR											
Certificate	DE000VE2Q4L1	DAX 11907TL OPENV	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	NL0013977473	DAX 119158L OPENB	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	DE000CU1DVE1	DAX 11926TL OPENZ	EUR											
Certificate	DE000CU1DYP1	DAX 11928TL OPENZ	EUR											
Certificate	DE000CU6G254	DAX 11929TL OPENZ	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0013976830	DAX 11940TL OPENB	EUR	11,2250	11,2250	11,2250			11,2250					
Certificate	DE000VE2Q6D3	DAX 11950TL 0320V	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	DE000VE2Q6H4	DAX 11950TL 1219V	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	NL0013800436	DAX 11950TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000VE2Q456	DAX 11950TL OPENV	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	DE000VE2Q4P2	DAX 11957TL OPENV	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	NL0013804859	DAX 11962TRL OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013977481	DAX 119658L OPENB	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	DE000CU6G3C6	DAX 11978TL OPENZ	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0013976848	DAX 11990TL OPENB	EUR	10,7350	10,7350	10,7350			10,7350					
Certificate	DE000VE2Q4M9	DAX 12000TL 0320V	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	DE000VE2Q4R8	DAX 12000TL 1219V	EUR	9,5950	9,5950	9,5950			9,5950					
Certificate	DE000CU6G288	DAX 12000TL 1219Z	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000KA47TX7	DAX 12000TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013800428	DAX 12000TL OPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000VE2Q400	DAX 12000TL OPENV	EUR	10,5450	10,5450	10,5450			10,5450					
Certificate	DE000VE2Q4N7	DAX 12007TL OPENV	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	NL0013804842	DAX 12012TRLOPENH	EUR	9,4800	9,4800	9,3500	1896,0000	1	9,3500	200				
Certificate	DE000CU1DGA0	DAX 12013TS OPENZ	EUR											
Certificate	NL0013977499	DAX 12015BL OPENB	EUR	9,6550	9,6550	9,6550			9,6550					
Certificate	DE000CU6G262	DAX 12029TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0013978331	DAX 12030TL OPENB	EUR	10,2550	10,2550	10,2550			10,2550					
Certificate	DE000CU1D146	DAX 12034TL OPENZ	EUR											
Certificate	DE000CU1D8X9	DAX 12035TL OPENZ	EUR											
Certificate	DE000VE2Q6F8	DAX 12050TL 0320V	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	DE000VE2Q6K8	DAX 12050TL 1219V	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0013803646	DAX 12050TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000VE2Q4K3	DAX 12050TL OPENV	EUR	10,0450	10,0450	10,0450			10,0450					
Certificate	DE000VE2Q7U5	DAX 12057TL OPENV	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	NL0013804834	DAX 12062TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CU1DGB8	DAX 12062TS OPENZ	EUR											
Certificate	NL0013977507	DAX 12065BL OPENB	EUR	9,2600	9,2600	9,1550	1852,0000	1	9,1550	200				
Certificate	DE000CU6G3D4	DAX 12078TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013978349	DAX 12080TL OPENB	EUR	9,7650	9,7650	9,7650			9,7650					
Certificate	DE000VE2Q6G6	DAX 12100TL 0320V	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	DE000CU6HCS1	DAX 12100TL 0320Z	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000VE2Q6J0	DAX 12100TL 1219V	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	NL0013803638	DAX 12100TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000VE2Q7W1	DAX 12100TL OPENV	EUR	9,5550	9,5550	9,5550			9,5550					
Certificate	DE000KA1TNT6	DAX 12100TS OPENC	EUR											
Certificate	DE000VE2Q703	DAX 12107TL OPENV	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	NL0013804826	DAX 12112TRLOPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013977515	DAX 12115BL OPENB	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	DE000CU6G270	DAX 12129TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0013978356	DAX 12130TL OPENB	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	DE000VE2Z409	DAX 12150TL 0320V	EUR	8,1750	8,1750	8,1750			8,1750					
Certificate	DE000VE2Z4X5	DAX 12150TL 1219V	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	NL0013803620	DAX 12150TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000VE2Q6L6	DAX 12150TL OPENV	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000CU6G3A0	DAX 12150TL OPENZ	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000VE2Q7R1	DAX 12157TL OPENV	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	DE000CU1DE41	DAX 12158TS OPENZ	EUR											
Certificate	NL0013977523	DAX 12166BL OPENB	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	DE000CU6G3E2	DAX 12178TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013978364	DAX 12180TL OPENB	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	DE000VE2Z4Z0	DAX 12200TL 0320V	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	DE000VE2Z4Y3	DAX 12200TL 1219V	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	DE000CU6G460	DAX 12200TL 1219Z	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013803612	DAX 12200TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000VE2Q7Y7	DAX 12200TL OPENV	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	DE000VE2Z6D2	DAX 12207TL OPENV	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	DE000CU1DCT9	DAX 12207TS OPENZ	EUR											
Certificate	NL0013807761	DAX 12211TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013979370	DAX 12215BL OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	DE000CU6G6R7	DAX 12226TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0013978372	DAX 12230TL OPENB	EUR	8,2600	8,2750	8,2600	2436,7000	1	8,2750	295				
Certificate	DE000VE2Z7L3	DAX 12250TL 0320V	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	DE000VE2Z7N9	DAX 12250TL 1219V	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	NL0013803604	DAX 12250TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000VE2Q7X9	DAX 12250TL OPENV	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	DE000CU1DE58	DAX 12251TS OPENZ	EUR											
Certificate	DE000VE2Z6E0	DAX 12257TL OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	NL0013807753	DAX 12261TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013979388	DAX 12265BL OPENB	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000CU1DCU7	DAX 12266TS OPENZ	EUR											
Certificate	DE000CU6G5C1	DAX 12277TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013978380	DAX 12280TL OPENB	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	DE000CU1ECS9	DAX 12289TL OPENZ	EUR											
Certificate	DE000VE2Z6C4	DAX 12300TL 0320V	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	DE000VE2Z6B6	DAX 12300TL 1219V	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	DE000VE2Z6L5	DAX 12300TL OPENV	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	DE000VE2Z9K1	DAX 12307TL OPENV	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	NL0013980329	DAX 12314BL OPENB	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	DE000CU6HBH6	DAX 12323TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013979883	DAX 12330TL OPENB	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	DE000CU1EEK2	DAX 12342TL 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	DE000VE21WR7	DAX 12350TL 0320V	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	DE000VE21WP1	DAX 12350TL 1219V	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000VE226K7	DAX 12350TL OPENV	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000CU1DB28	DAX 12350TS OPENZ	EUR											
Certificate	DE000VE229Q8	DAX 12357TL OPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	NL0013980337	DAX 123648L OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	DE000CU6G655	DAX 12377TL OPENZ	EUR	5,5700	5,8200	5,5700	83,5500	1	5,8200	15				
Certificate	NL0013979891	DAX 12380TL OPENB	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	DE000VE21XY1	DAX 12400TL 0320V	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000VE21X15	DAX 12400TL 1219V	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000CU6G9N0	DAX 12400TL 1219Z	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VE229I2	DAX 12400TL OPENV	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	DE000CU6G6Y3	DAX 12400TL OPENZ	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VE21XD5	DAX 12407TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0013981384	DAX 124118L OPENB	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000CU6HAE5	DAX 12426TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013980998	DAX 12430TL OPENB	EUR	5,9700	6,3050	5,9700	298,5000	1	6,3050	50				
Certificate	DE000VE210X7	DAX 12450TL 0320V	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	DE000VE210V1	DAX 12450TL 1219V	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0013808397	DAX 12450TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000VE21XB9	DAX 12450TL OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0013812365	DAX 12456TRL OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VE21ZD0	DAX 12459TL OPENV	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	NL0013983273	DAX 124618L OPENB	EUR	5,0400	5,2400	5,0000	33280,7500	16	5,2050	6510				
Certificate	DE000CU6HB86	DAX 12474TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0013981004	DAX 12480TL OPENB	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	DE000CU1DAD7	DAX 12485TS OPENZ	EUR											
Certificate	DE000VE210W9	DAX 12500TL 0320V	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000VE210U3	DAX 12500TL 1219V	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0013808389	DAX 12500TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VE21X07	DAX 12500TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	NL0013984164	DAX 125108L OPENB	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000VE212T1	DAX 12510TL OPENV	EUR	4,4600	4,4900	4,0300	6776,2500	34	4,4450	1616				
Certificate	DE000CU6HG40	DAX 12520TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0013981848	DAX 12530TL OPENB	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000VE21332	DAX 12550TL 0320V	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000VE21340	DAX 12550TL 1219V	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013811797	DAX 12550TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VE210Y5	DAX 12550TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0013815608	DAX 12553TRL OPENH	EUR	3,8000	4,0000	3,8000	763,0000	2	4,0000	200				
Certificate	NL0013984172	DAX 125608L OPENB	EUR	3,9700	4,2050	3,9700	2035,0000	3	4,2050	500				
Certificate	DE000VE21253	DAX 12560TL OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CU6HE26	DAX 12573TL OPENZ	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013983414	DAX 12580TL OPENB	EUR	4,6600	4,8500	4,6400	5451,5000	4	4,8450	1150				
Certificate	DE000CU1C3L6	DAX 12594TS OPENZ	EUR											
Certificate	DE000VE212P9	DAX 12600TL 0320V	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000VE212R5	DAX 12600TL 1219V	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CU6HF09	DAX 12600TL 1219Z	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000VE212J2	DAX 12600TL OPENV	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0013815590	DAX 12603TRL OPENH	EUR	3,4600	3,5100	3,3600	34100,0000	2	3,5100	10000				
Certificate	NL0013985518	DAX 126098L OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000VE212U9	DAX 12610TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013983802	DAX 12630TL OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000VE21779	DAX 12650TL 0320V	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000VE21753	DAX 12650TL 1219V	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000VE212F0	DAX 12650TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CU6HHY8	DAX 12650TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0013985526	DAX 126598L OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CU1CBN6	DAX 12664TS OPENZ	EUR											
Certificate	DE000CU6HJT4	DAX 12672TL OPENZ	EUR	2,5200	2,9050	2,5200	183880,0000	25	2,9050	68000				
Certificate	NL0013984875	DAX 12680TL OPENB	EUR	3,6500	3,9500	3,4600	27723,8300	8	3,8750	7403				
Certificate	NL0013814908	DAX 12700TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VE216W6	DAX 12700TL OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013984883	DAX 12730TL OPENB	EUR	3,4100	3,4800	2,9700	49499,5000	6	3,3750	15090				
Certificate	NL0013817422	DAX 12750TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CU1CDX1	DAX 12774TS OPENZ	EUR											
Certificate	DE000CU1EDH0	DAX 12778TS OPENZ	EUR											
Certificate	NL0013985567	DAX 12780TL OPENB	EUR	3,0000	3,0000	2,6500	847,5000	2	2,9050	300				
Certificate	NL0013817414	DAX 12800TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012561872	DAX 12830TS OPENH	EUR											
Certificate	DE000CU1FYU6	DAX 12830TS OPENZ	EUR											
Certificate	NL0013398431	DAX 12833TRS 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	NL0012537070	DAX 12842TRSOPENH	EUR											
Certificate	DE000VE14AX6	DAX 12850TS 0320V	EUR											
Certificate	DE000VF6XPC0	DAX 12850TS 1219V	EUR											
Certificate	NL0012915862	DAX 12859TRSOPENH	EUR											
Certificate	NL0012681282	DAX 12860TS OPENB	EUR											
Certificate	NL0012918171	DAX 12870TS OPENH	EUR											
Certificate	DE000CV42SE3	DAX 12870TS OPENZ	EUR											
Certificate	DE000CU1CFK3	DAX 12871TS OPENZ	EUR											
Certificate	NL0013397102	DAX 12883TRSOPENH	EUR											
Certificate	DE000VE138Q4	DAX 12900TS 0320V	EUR											
Certificate	DE000VF6XPE6	DAX 12900TS 1219V	EUR											
Certificate	DE000CE6BWE2	DAX 12901TS OPENZ	EUR											
Certificate	DE000CE6FJ19	DAX 12911TS OPENZ	EUR											
Certificate	NL0013435910	DAX 12920TS OPENH	EUR											
Certificate	DE000CU1D4H1	DAX 12949TS OPENZ	EUR											
Certificate	DE000VE14AV0	DAX 12950TS 0320V	EUR											
Certificate	DE000VF6XPF3	DAX 12950TS 1219V	EUR											
Certificate	NL0012680524	DAX 12950TS OPENB	EUR											
Certificate	DE000VE2QVM1	DAX 12950TS OPENV	EUR											
Certificate	NL0013425333	DAX 12958TRSOPENH	EUR											
Certificate	NL0012499537	DAX 12976BS OPENB	EUR											
Certificate	NL0013397193	DAX 12980TS OPENH	EUR											
Certificate	NL0012863161	DAX 12987TRSOPENH	EUR	0,8400	0,9500	0,6600	4490,0000	5	0,6600	5600				
Certificate	DE000CE6F4P1	DAX 12993TS OPENZ	EUR	0,9400	0,9400	0,7250	2908,0000	2	0,7250	3700				
Certificate	DE000VE138M3	DAX 13000TS 0320V	EUR	1,0400	1,0400	0,9100	2269,0000	5	0,9100	2350				
Certificate	DE000KA1UFH5	DAX 13000TS 1219C	EUR	1,0800	1,0800	0,8000	1117,7000	7	0,9300	1190				
Certificate	DE000VF6XPH9	DAX 13000TS 1219V	EUR	1,1300	1,1300	0,7900	2349,6300	5	0,9000	2751				
Certificate	DE000CU1EZK0	DAX 13000TS 1219Z	EUR	1,1000	1,1000	0,9250	1196,0000	4	0,9250	1200				
Certificate	DE000VE2QY03	DAX 13000TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0012904817	DAX 13031TRSOPENH	EUR	1,0000	1,4400	1,0000	11985,0000	7	1,0400	10100				
Certificate	DE000VE2Z7K5	DAX 13050TS 0320V	EUR	1,2700	1,7500	1,2100	19231,3600	28	1,3450	12633				
Certificate	DE000VE1SHY3	DAX 13050TS 1219V	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0012090641	DAX 13050TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VE14885	DAX 13050TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CU1ECT7	DAX 13052TS OPENZ	EUR	1,4200	1,4500	1,2200	5948,3500	4	1,2650	4410				
Certificate	NL0013455124	DAX 13056TRSOPENH	EUR	1,3700	1,3700	1,2700	6850,0000	1	1,2700	5000				
Certificate	NL0013374440	DAX 13060TS OPENB	EUR	2,6700	2,6700	2,4450	1468,5000	1	2,4450	550				
Certificate	LU1790509514	DAX 13064TPIOPENB	EUR											
Certificate	NL0013375082	DAX 13078BS OPENB	EUR	1,6300	2,1000	1,6300	42568,1100	12	1,7250	23182				
Certificate	NL0013425481	DAX 13080TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VF9JG76	DAX 13080TS OPENV	EUR	3,6300	4,0000	3,5300	8015,2100	40	3,5650	2155				
Certificate	NL0012329783	DAX 13090TRSOPENH	EUR	1,7000	1,7000	1,6000	2500,0000	2	1,6000	1500				
Certificate	DE000CU1CMB8	DAX 13099TS OPENZ	EUR	2,0300	2,0300	1,7350	40,6000	1	1,7350	20				
Certificate	DE000VE138R2	DAX 13100TS 0320V	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VF9JGP4	DAX 13100TS 1219V	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CU1CUF2	DAX 13110TS OPENZ	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013425465	DAX 13120TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VF9JJC6	DAX 13130TS OPENV	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000VE133N2	DAX 13130TS OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VF4HSH1	DAX 13140TS OPENV	EUR											
Certificate	DE000VF9JL31	DAX 13143TS OPENV	EUR	1,6900	1,7400	1,6900	343,0000	2	1,7350	200				
Certificate	DE000VE21WQ9	DAX 13150TS 0320V	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000VE2Z7J7	DAX 13150TS 1219V	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013374812	DAX 13160TS OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013428139	DAX 13164TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013377559	DAX 13177BS OPENB	EUR	2,9200	2,9200	2,6700	3648,3000	5	2,7250	1290				
Certificate	DE000VE133Q5	DAX 13180TS OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VF9JL23	DAX 13180TS OPENV	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	DE000CD64946	DAX 13181TS OPENZ	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VF9JL15	DAX 13193TS OPENV	EUR	2,2500	2,2500	2,2350	225,0000	1	2,2350	100				
Certificate	NL0012537955	DAX 13194TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VE138S0	DAX 13200TS 0320V	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000KA1UFJ1	DAX 13200TS 1219C	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VF9JGQ2	DAX 13200TS 1219V	EUR	2,9800	2,9800	2,8050	5960,0000	2	2,8050	2000				
Certificate	DE000CU1FVE6	DAX 13200TS 1219Z	EUR	2,9200	2,9200	2,8800	2320,0000	2	2,8950	800				
Certificate	NL0013427065	DAX 13210TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VE135H9	DAX 13230TS OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000VF9JNU0	DAX 13230TS OPENV	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	DE000CU6G5D9	DAX 13232TS OPENZ	EUR	3,0400	3,0550	3,0400	3040,0000	1	3,0550	1000				
Certificate	NL0013597636	DAX 13237TRSOPENH	EUR	3,2500	3,3700	3,0300	314772,6500	41	3,0300	98689				
Certificate	DE000VE210T5	DAX 13250TS 0320V	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000VE21WN6	DAX 13250TS 1219V	EUR	3,3050	3,3050	3,3050			3,3050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE229H7	DAX 13250TS OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013377195	DAX 13260TS OPENB	EUR	4,7000	4,7000	4,4450	705,0000	1	4,4450	150				
Certificate	DE000VE229M7	DAX 13270TS OPENV	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0013354582	DAX 13276BS OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CU1CT94	DAX 13285TS OPENZ	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013428436	DAX 13290TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR											
Certificate	DE000VE229C8	DAX 13300TS 0320V	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VE229L9	DAX 13300TS 1219V	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0013433063	DAX 13326TRSOPENH	EUR	4,0000	4,0000	3,9000	2000,0000	1	3,9000	500				
Certificate	DE000CU6G6T3	DAX 13335TS OPENZ	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR											
Certificate	DE000VE1SDE4	DAX 13340TS OPENV	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013433055	DAX 13346TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VE21316	DAX 13350TS 0320V	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000VE21XZ8	DAX 13350TS 1219V	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0013354848	DAX 13370TS OPENB	EUR	5,5500	5,7300	5,5150	8039,2500	2	5,5150	1425				
Certificate	NL0013429160	DAX 13370TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CU1CCE3	DAX 13370TS OPENZ	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013573124	DAX 13376BS OPENB	EUR	4,6700	5,1500	4,6100	68052,8000	21	4,6950	14285				
Certificate	DE000CU1DVF8	DAX 13389TS OPENZ	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR											
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR											
Certificate	DE000VE229J3	DAX 13400TS 0320V	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000KA1UFK9	DAX 13400TS 1219C	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VE229F1	DAX 13400TS 1219V	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000CU1EZY8	DAX 13400TS 1219Z	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000VE229G9	DAX 13400TS OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0013462468	DAX 13409TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VE229P0	DAX 13420TS OPENV	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR											
Certificate	NL0013433493	DAX 13430TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CU6HB94	DAX 13439TS OPENZ	EUR	5,0800	5,4600	5,0800	63720,0000	12	5,1000	12000				
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR											
Certificate	DE000VE21787	DAX 13450TS 0320V	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	DE000VE21324	DAX 13450TS 1219V	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000VE2Q7P5	DAX 13458TS OPENV	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	NL0013355811	DAX 13470TS OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	NL0013576317	DAX 13477BS OPENB	EUR	5,6900	5,9200	5,6900	8665,3000	5	5,6950	1490				
Certificate	NL0013462435	DAX 13488TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR											
Certificate	DE000VE2Q7V3	DAX 13490TS OPENV	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	DE000VE2Q7T7	DAX 13500TS 0320V	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	DE000CU6G9X9	DAX 13500TS 0320Z	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VE2Q7N0	DAX 13500TS 1219V	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	NL0013466931	DAX 13510TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CU1CY14	DAX 13529TS OPENZ	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000VE21761	DAX 13550TS 1219V	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000VE226G5	DAX 13554TS OPENV	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	NL0012860464	DAX 13563TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013573652	DAX 13570TS OPENB	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	NL0013466923	DAX 13570TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000VE226F7	DAX 13570TS OPENV	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	1,2200	1,2200	1,0050	463,6000	1	1,0050	380				
Certificate	DE000CU6HE34	DAX 13579TS OPENZ	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CU1EBA9	DAX 13590TS OPENZ	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000VE2Q7S9	DAX 13600TS 0320V	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	DE000KA1UFL7	DAX 13600TS 1219C	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VE2Q7M2	DAX 13600TS 1219V	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	DE000CU6GK29	DAX 13600TS 1219Z	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VE226A8	DAX 13604TS OPENV	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	DE000CE6FCU1	DAX 13614TS OPENZ	EUR											
Certificate	DE000VE229N5	DAX 13620TS OPENV	EUR	8,0450	8,0450	8,0450			8,0450					
Certificate	NL0013467814	DAX 13629TRSOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CU1CFL1	DAX 13631TS OPENZ	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013467004	DAX 13650TS OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0013981863	DAX 13670TS OPENB	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	DE000VE229R6	DAX 13670TS OPENV	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	NL0013576325	DAX 13674BS OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	DE000CU6HUJ2	DAX 13683TS OPENZ	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VE21XC7	DAX 13699TS OPENV	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	DE000VE226M3	DAX 13700TS 0320V	EUR	7,9050	7,9050	7,9050			7,9050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CUG69Y7	DAX 13700TS 0320Z	EUR	7,9900	7,9900	7,9300	5593,0000	1	7,9300	700				
Certificate	DE000VE226J9	DAX 13700TS 1219V	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR											
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR											
Certificate	DE000VE21XA1	DAX 13720TS OPENV	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000CU1D4J7	DAX 13733TS OPENZ	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013425317	DAX 13741TRSOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012434377	DAX 13750TS OPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000VE212N4	DAX 13765TS OPENV	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	DE000VE212C2	DAX 13770TS OPENV	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	NL0013981392	DAX 13778BS OPENB	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	NL0013576135	DAX 13780TS OPENB	EUR	9,6350	9,6350	9,6350			9,6350					
Certificate	DE000VE229D6	DAX 13800TS 0320V	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	DE000KA1UFM5	DAX 13800TS 1219C	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000VE229E4	DAX 13800TS 1219V	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	DE000CUG69P5	DAX 13800TS 1219Z	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR											
Certificate	DE000VE212G8	DAX 13815TS OPENV	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	DE000CU1CBP1	DAX 13827TS OPENZ	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CU1CGQ8	DAX 13840TS OPENZ	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000VE212E3	DAX 13850TS OPENV	EUR	10,4350	10,4350	10,4350			10,4350					
Certificate	NL0012904809	DAX 13858TRSOPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000VE212K0	DAX 13865TS OPENV	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	NL0013981871	DAX 13880TS OPENB	EUR	11,0200	11,0200	10,6850	1102,0000	1	10,6850	100				
Certificate	DE000VE212B4	DAX 13900TS 0320V	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	DE000CUG69Z4	DAX 13900TS 0320Z	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000VE212A6	DAX 13900TS 1219V	EUR	9,8150	9,8150	9,8150			9,8150					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013810815	DAX 13900TS OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000VE212M6	DAX 13900TS OPENV	EUR	10,9450	10,9450	10,9450			10,9450					
Certificate	DE000VE212H6	DAX 13915TS OPENV	EUR	9,7650	9,7650	9,7650			9,7650					
Certificate	DE000CU1EEL0	DAX 13933TS OPENZ	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000VE216T2	DAX 13950TS OPENV	EUR	11,4850	11,4850	11,4850			11,4850					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	NL001342916	DAX 13971TRSOPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0013781743	DAX 13990TS OPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000VE212L8	DAX 14000TS 0320V	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	DE000KA1UFN3	DAX 14000TS 1219C	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000VE212Q7	DAX 14000TS 1219V	EUR	10,8150	10,8150	10,8150			10,8150					
Certificate	DE000CU1EYC7	DAX 14000TS 1219Z	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR											
Certificate	DE000CUG66U1	DAX 14033TS OPENZ	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0013576143	DAX 14070TS OPENB	EUR	12,6350	12,6350	12,6350			12,6350					
Certificate	DE000CU6HGB8	DAX 14090TS OPENZ	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000VE216V8	DAX 14100TS 0320V	EUR	11,9350	11,9350	11,9350			11,9350					
Certificate	DE000CU6HF25	DAX 14100TS 0320Z	EUR	12,2500	12,2500	11,9400	502,2500	1	11,9400	41				
Certificate	DE000VE216U0	DAX 14100TS 1219V	EUR	11,8150	11,8150	11,8150			11,8150					
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013814890	DAX 14100TS OPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0013399900	DAX 14132TRSOPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0012606446	DAX 14160TRSOPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0013981889	DAX 14170TS OPENB	EUR	13,6150	13,6150	13,6150			13,6150					
Certificate	DE000CU1B8G6	DAX 14174TS OPENZ	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000KA1UFP8	DAX 14200TS 1219C	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	DE000CU6HJ56	DAX 14200TS 1219Z	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR											
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013796808	DAX 14200TS OPENH	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0012241756	DAX 14210TS OPENH	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	DE000CU6HCX1	DAX 14274TS OPENZ	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000CU6G908	DAX 14300TS 0320Z	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0012679039	DAX 14320TS OPENB	EUR	18,0850	18,0850	18,0850			18,0850					
Certificate	NL0013427586	DAX 14341TRSOPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012903827	DAX 14370TS OPENH	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	DE000CU1CWP7	DAX 14380TS OPENZ	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	DE000KA1UFO6	DAX 14400TS 1219C	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CU1EZZ5	DAX 14400TS 1219Z	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					

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	DE000CY52GM4	DAX 14400TS OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013984917	DAX 14420TS OPENB	EUR	16,1850	16,1850	16,1850			16,1850					
Certificate	DE000CU6HJV0	DAX 14482TS OPENZ	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013433048	DAX 14545TRSOPENH	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	DE000CU1CBQ9	DAX 14574TS OPENZ	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0013788276	DAX 14590TS OPENH	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	DE000KA1UFR4	DAX 14600TS 1219C	EUR	16,8000	16,8000	16,8000			16,8000					
Certificate	DE000CY51WV4	DAX 14600TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CU189T7	DAX 14600TS OPENZ	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0012198808	DAX 14620TS OPENH	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	DE000CU6G916	DAX 14700TS 0320Z	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	NL0013580434	DAX 14765BS OPENB	EUR	18,5850	18,5850	18,5850			18,5850					
Certificate	DE000CU1ECU5	DAX 14780TS OPENZ	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	DE000KA1UFS2	DAX 14800TS 1219C	EUR	18,8000	18,8000	18,8000			18,8000					
Certificate	DE000CU1EYD5	DAX 14800TS 1219Z	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CO5AY51	DAX 14800TS OPENC	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CU1CG99	DAX 14976TS OPENZ	EUR	20,4200	20,4200	20,4200			20,4200					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013807183	DAX 15000TS OPENH	EUR	22,7200	22,7200	22,7200			22,7200					
Certificate	DE000CU6G924	DAX 15100TS 0320Z	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	DE000CU6G620	DAX 15100TS OPENZ	EUR	23,3500	23,3500	23,3500			23,3500					
Certificate	DE000CU6G6V9	DAX 15174TS OPENZ	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	NL0013809684	DAX 15183TRSOPENH	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	DE000CU1FY50	DAX 15200TS 1219Z	EUR	22,8600	22,8600	22,8600			22,8600					
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0013811789	DAX 15200TS OPENH	EUR	24,8100	24,8100	24,8100			24,8100					
Certificate	NL0012535934	DAX 15340TS OPENH	EUR	26,1000	26,1000	26,1000			26,1000					
Certificate	DE000CU1CUA3	DAX 15377TS OPENZ	EUR	24,4200	24,4200	24,4200			24,4200					
Certificate	DE000CU6G932	DAX 15500TS 0320Z	EUR	25,9900	25,9900	25,9900			25,9900					
Certificate	DE000CV42NE4	DAX 15580TS OPENZ	EUR	28,4750	28,4750	28,4750			28,4750					
Certificate	DE000CU6G478	DAX 15600TS 1219Z	EUR	26,8600	26,8600	26,8600			26,8600					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	DE000CU1CY22	DAX 15777TS OPENZ	EUR	28,4200	28,4200	28,4200			28,4200					
Certificate	DE000CU6HCU7	DAX 15900TS 0320Z	EUR	30,0000	30,0000	30,0000			30,0000					
Certificate	DE000CU6HF17	DAX 16000TS 1219Z	EUR	30,8600	30,8600	30,8600			30,8600					
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CU1EEM8	DAX 16180TS OPENZ	EUR	32,4400	32,4400	32,4400			32,4400					
Certificate	DE000CU1D5B1	DAX 16570TS OPENZ	EUR	38,5000	38,5000	38,5000			38,5000					
Certificate	DE000CU6HCY9	DAX 16578TS OPENZ	EUR	36,4400	36,4400	36,4400			36,4400					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	FR0013123734	DAX35 SHROPENS	EUR											
Certificate	NL0013111974	DAXIF LEVOPENZ	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0013111982	DAXIF LEVOPENZ	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR											
Certificate	NL0013406663	DAXIF LEVOPENZ	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	NL0013111990	DAXIF SHROPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	0,1710	0,1710	0,1710			0,1710					
Certificate	DE000DB0XJ17	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	232,5400	239,0000	232,5400	2357,7000	2	239,0000		10			
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	DE000KA1TP29	DBANK 6TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000KA1TSL2	DBANK 6TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013981996	DBANK 7TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013811110	DBANK 7TL OPENH	EUR	0,9100	0,9100	0,8600			0,8600					
Certificate	DE000KA1TP37	DBANK 7TS OPENC	EUR											
Certificate	DE000CP68YK5	DBANK 8TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1TY28	DBANK 8TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA47RJ0	DBANK 8TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013247331	DBANK 8TS OPENH	EUR	1,7000	1,7700	1,7000			1,7700					
Certificate	NL0013815145	DBANK 9TS OPENH	EUR	2,7300	2,8100	2,7300			2,8100					
Certificate	NL0013782469	DBANK 9TS OPENH	EUR	2,8200	2,9000	2,8200			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
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013788714	DBANK 1.8TL OPENH	EUR	5,7300	5,7300	5,6800			5,6800					
Certificate	NL0013617301	DBANK 3.5TL OPENH	EUR	4,1700	4,1700	4,1200			4,1200					
Certificate	NL0013745649	DBANK 4.2TL OPENH	EUR	3,5400	3,5400	3,4900			3,4900					
Certificate	NL0013617277	DBANK 4.6TL OPENH	EUR	3,1600	3,1600	3,1200			3,1200					
Certificate	NL0013798853	DBANK 4.9TL OPENH	EUR	2,8100	2,8100	2,7700			2,7700					
Certificate	NL0013797442	DBANK 5.1TL OPENH	EUR	2,6300	2,6300	2,5900			2,5900					
Certificate	NL0013456064	DBANK 5.3TL OPENH	EUR	2,5100	2,5100	2,4700			2,4700					
Certificate	NL0013567183	DBANK 5.5TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000KA15XW1	DBANK 5.5TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000KA1SRV5	DBANK 5.5TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013788706	DBANK 5.6TL OPENH	EUR	2,2700	2,2700	2,2200			2,2200					
Certificate	NL0013782477	DBANK 5.8TL OPENH	EUR	2,0800	2,0800	2,0400			2,0400					
Certificate	NL0013755721	DBANK 5.9TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013699531	DBANK 5.9TL OPENH	EUR	1,9800	1,9800	1,9400			1,9400					
Certificate	NL0013797434	DBANK 6.1TL OPENH	EUR	1,7200	1,7200	1,6800			1,6800					
Certificate	NL0013758147	DBANK 6.2TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013804149	DBANK 6.3TL OPENH	EUR	1,5400	1,5400	1,5000			1,5000					
Certificate	DE000KA47UX5	DBANK 6.5TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013804131	DBANK 6.5TL OPENH	EUR	1,3600	1,3600	1,3200			1,3200					
Certificate	NL0013978786	DBANK 6.6TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013807415	DBANK 6.7TL OPENH	EUR	1,1800	1,1800	1,1300			1,1300					
Certificate	DE000KA473T6	DBANK 7.5TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000KA472J9	DBANK 7.5TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013813892	DBANK 7.5TS OPENH	EUR	1,0700	1,1400	1,0700			1,1400					
Certificate	NL0013770647	DBANK 7.6TS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013798846	DBANK 7.9TS OPENH	EUR	1,5000	1,5800	1,5000			1,5800					
Certificate	NL0013383094	DBANK 8.2TS OPENH	EUR	1,9300	2,0000	1,9300			2,0000					
Certificate	NL0013162522	DBANK 8.5TS OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000KA1T120	DBANK 8.5TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013788680	DBANK 8.5TS OPENH	EUR	2,2700	2,3500	2,2700			2,3500					
Certificate	NL0013241987	DBANK 8.6TS OPENH	EUR	2,3600	2,4300	2,3600			2,4300					
Certificate	NL0013745623	DBANK 9.2TS OPENH	EUR	3,0400	3,1200	3,0400			3,1200					
Certificate	NL0013395064	DBANK 9.7TS OPENH	EUR	3,5800	3,6500	3,5800			3,6500					
Certificate	NL0013740087	DBANK 10.5TS OPENH	EUR	4,4700	4,5500	4,4700			4,5500					
Certificate	NL0012776777	DBANK 11.7TS OPENB	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013707730	DBANK 13.4TS OPENH	EUR	7,6500	7,7300	7,6500			7,7300					
Certificate	NL0012683262	DBANK 14.3TS OPENB	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0011518378	DBANK 21.5TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013795875	DBANK 3.95TRLOPENH	EUR	3,3200	3,3200	3,2700			3,2700					
Certificate	DE000KA1SRW3	DBANK 5.75TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013720634	DBANK 5.87TRLOPENH	EUR	1,4200	1,4200	1,3800			1,3800					
Certificate	DE000KA47TY5	DBANK 6.25TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013775596	DBANK 7.55TRSOPEH	EUR	0,3400	0,4300	0,3400			0,4300					
Certificate	NL0012988513	DBANK10.37BS OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CV8AXJ6	DBANK10.72TS OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0012774509	DBANK12.29BS OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012681910	DBANK14.18BS OPENB	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CR9RQH2	DBANK24.56TS OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU1DEW9	DBANK3.807TL OPENZ	EUR	3,4400	3,4400	3,4200			3,4200					
Certificate	NL0013165764	DBANK4.247BL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013594187	DBANK4.647TRLOPENH	EUR	2,6300	2,6300	2,5700			2,5700					
Certificate	DE000CJ3QZ18	DBANK4.714TL OPENZ	EUR	2,5400	2,5400	2,5200			2,5200					
Certificate	DE000VF5T4Q1	DBANK5.126TL OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013155252	DBANK5.271BL OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013594179	DBANK5.311TRLOPENH	EUR	1,9700	1,9700	1,9200			1,9200					
Certificate	DE000CU1DC43	DBANK5.353TL OPENZ	EUR	1,9100	1,9100	1,8800			1,8800					
Certificate	DE000VF3Z9R2	DBANK5.494TL OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CV89P57	DBANK5.716TL OPENZ	EUR	0,1550	0,1600	0,1550	640,0000	1	0,1550	4000				
Certificate	DE000VF5T0S5	DBANK5.723TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013568983	DBANK5.776BL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF812N0	DBANK5.876TL OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000VF812P5	DBANK6.076TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013801798	DBANK6.104TRLOPENH	EUR	1,2000	1,2000	1,1500			1,1500					
Certificate	DE000CU1FNR5	DBANK6.159TL OPENZ	EUR	1,1100	1,1100	1,0900	276,0000	2	1,0900	250				
Certificate	NL0013801780	DBANK6.167TRLOPENH	EUR	1,1400	1,1400	1,0900			1,0900					
Certificate	NL0013801772	DBANK6.199TRLOPENH	EUR	1,1100	1,1100	1,0600			1,0600					
Certificate	DE000VEZQ3Q2	DBANK6.303TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013805336	DBANK6.419TRLOPENH	EUR	0,9000	0,9000	0,8500			0,8500					
Certificate	NL0013805328	DBANK6.486TRLOPENH	EUR	0,8400	0,8400	0,7900			0,7900					

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	DE000VEZQ6R3	DBANK6.503TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013805310	DBANK6.519TRLOPENH	EUR	0,8100	0,8100	0,7600			0,7600					
Certificate	NL0013806771	DBANK6.621TRLOPENH	EUR	0,7100	0,7100	0,6800			0,6800					
Certificate	NL0013806763	DBANK6.655TRLOPENH	EUR	0,6800	0,6800	0,6500			0,6500					
Certificate	DE000CU6G7K0	DBANK6.657TL OPENZ	EUR	0,6200	0,6200	0,6000			0,6000					
Certificate	NL0013807910	DBANK6.697TRLOPENH	EUR	0,6500	0,6500	0,6200			0,6200					
Certificate	DE000VEZ2425	DBANK6.703TL OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013980501	DBANK6.777BL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013809312	DBANK6.799TRLOPENH	EUR	0,5600	0,5600	0,5300			0,5300					
Certificate	NL0013809304	DBANK6.834TRLOPENH	EUR	0,5200	0,5200	0,5000			0,5000					
Certificate	DE000VE21WU1	DBANK6.904TL OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013809874	DBANK6.936TRLOPENH	EUR	0,4300	0,4300	0,4100			0,4100					
Certificate	NL0013815780	DBANK6.996TRLOPENH	EUR	0,3700	0,3700	0,3500			0,3500					
Certificate	NL0013810435	DBANK7.036TRLOPENH	EUR	0,3300	0,3300	0,3000			0,3000					
Certificate	NL0013812530	DBANK7.093TRLOPENH	EUR											
Certificate	DE000VE21YT9	DBANK7.106TL OPENV	EUR											
Certificate	NL0013814445	DBANK7.316TRSOOPENH	EUR	0,1900	0,2300	0,1900			0,2300					
Certificate	DE000VE1SP23	DBANK7.437TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VE1SKU5	DBANK7.641TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013594088	DBANK7.724TRSOOPENH	EUR	0,5000	0,5900	0,5000			0,5900					
Certificate	DE000CU1B637	DBANK7.841TS OPENZ	EUR	0,6500	0,6700	0,6500	1300,0000	1	0,6700	2000				
Certificate	DE000VF5BR29	DBANK8.064TS OPENV	EUR	0,5800	0,7000	0,5800	8379,2000	5	0,6450	13922				
Certificate	DE000VF2XJ00	DBANK8.335TS OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013155443	DBANK8.437BS OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF2XJ18	DBANK8.534TS OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CJ3QE47	DBANK8.737TS OPENZ	EUR	1,5300	1,5600	1,5300			1,5600					
Certificate	NL0013604788	DBANK9.483TRSOOPENH	EUR	2,2200	2,2900	2,2200			2,2900					
Certificate	DE000CU6GJT6	DBANK9.731TS OPENZ	EUR	2,5200	2,5400	2,5200			2,5400					
Certificate	DE000CJ3PLE7	DBANK9.772TS OPENZ	EUR											
Certificate	DE000CU1B843	DEUTS 95.TL OPENZ	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CJ3RVN3	DEUTS 105.TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CU1C8N1	DEUTS114.9TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CU1EY95	DEUTS124.9TL OPENZ	EUR	1,6300	1,6300	1,5900	285,2500	1	1,5900	175				
Certificate	DE000CE6C8P5	DEUTS78.17TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CU6G6NW2	DHER 29.15TL OPENZ	EUR	1,5700	1,5700	1,5300			1,5300					
Certificate	DE000CU6G6JRO	DHER 35.16TL OPENZ	EUR	0,9700	0,9700	0,9400			0,9400					
Certificate	DE000CR9SFM3	DIAGE17.54TL OPENZ	EUR	3,1450	3,1550	3,1450			3,1550					
Certificate	DE000CD61VG0	DIAGE19.64TL OPENZ	EUR	2,6550	2,6750	2,6550			2,6750					
Certificate	DE000CE6E4Q0	DIAGE23.07TL OPENZ	EUR											
Certificate	DE000CJ3SJB1	DIAGE27.71TL OPENZ	EUR	0,7950	0,8150	0,7950			0,8150					
Certificate	NL0013361603	DIETN 36.7BL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CU1D7N2	DIETN 37.9TL OPENZ	EUR											
Certificate	DE000CJ3R881	DIETN19.33TL OPENZ	EUR											
Certificate	DE000CU1B918	DIETN21.59TL OPENZ	EUR											
Certificate	DE000CN6FS43	DIETN24.35TL OPENZ	EUR											
Certificate	DE000CN6K6V8	DIETN26.91TL OPENZ	EUR											
Certificate	NL0013016413	DIETN28.55BL OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CN6K6W6	DIETN29.72TL OPENZ	EUR											
Certificate	NL0013008675	DIETN30.61BL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CJ3RMX1	DIETN32.27TL OPENZ	EUR											
Certificate	NL0013365588	DIETN32.64BL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013374192	DIETN34.68BL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CU1CNT8	DIETN34.82TL OPENZ	EUR											
Certificate	NL0013574833	DIETN38.71BL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013581499	DIETN40.73BL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CU1ERX7	DIETN40.92TL OPENZ	EUR	1,8800	1,8800	1,8800	131,6000	1	1,8800	70				
Certificate	NL0013761976	DIETN42.73BL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CU6G6NJ9	DIETN44.45TL OPENZ	EUR											
Certificate	NL0013764590	DIETN44.74BL OPENB	EUR	1,3300	1,3550	1,3300	266,0000	1	1,3550	200				
Certificate	NL0013966906	DIETN46.76BL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CU6G239	DIETN48.45TL OPENZ	EUR											
Certificate	NL0013977697	DIETN48.76BL OPENB	EUR	0,8700	0,9650	0,8700	56,5500	1	0,9650	65				
Certificate	NL0013980485	DIETN50.77BL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013980493	DIETN52.77BL OPENB	EUR	0,4600	0,5650	0,4600	1840,0000	1	0,5650	4000				
Certificate	DE000CU6G643	DIETN52.95TL OPENZ	EUR											
Certificate	NL0013981442	DIETN54.74BL OPENB	EUR											
Certificate	NL0013985641	DIETN54.77BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013980717	DIETN59.53BS OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013980725	DIETN64.92BS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013710569	DISCK 6.93TL OPENH	EUR	1,7500	1,7500	1,7200			1,7200					
Certificate	NL0013789704	DISCK13.68TRLOPENH	EUR	1,1700	1,1700	1,1300			1,1300					
Certificate	NL0013630494	DISCK14.79TL OPENH	EUR	1,0700	1,0700	1,0400			1,0400					

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	NL0013703804	DISCK15.15TRLOPENH	EUR	1,0300	1,0300	1,0000			1,0000					
Certificate	NL0013472970	DISCK17.67TRLOPENH	EUR	0,8100	0,8100	0,7700			0,7700					
Certificate	NL0013630478	DISCK17.78TL OPENH	EUR	0,8200	0,8200	0,7800			0,7800					
Certificate	NL0013619943	DISCK19.45TRLOPENH	EUR	0,6400	0,6400	0,6100			0,6100					
Certificate	NL0013719339	DISCK19.93TL OPENH	EUR	0,6300	0,6300	0,6000			0,6000					
Certificate	NL0013619935	DISCK20.95TRLOPENH	EUR	0,5100	0,5100	0,4800			0,4800					
Certificate	NL0013710551	DISCK21.46TL OPENH	EUR	0,5000	0,5000	0,4600			0,4600					
Certificate	NL0013703796	DISCK21.99TRLOPENH	EUR	0,4200	0,4200	0,3900			0,3900					
Certificate	NL0013630445	DISCK22.18TL OPENH	EUR	0,4400	0,4400	0,4000			0,4000					
Certificate	NL0013635840	DISCK22.81TRLOPENH	EUR	0,3400	0,3400	0,3100			0,3100					
Certificate	NL0013630437	DISCK22.95TL OPENH	EUR	0,3700	0,3700	0,3400			0,3400					
Certificate	NL0013472962	DISCK23.55TRLOPENH	EUR	0,2800	0,2800	0,2500			0,2500					
Certificate	NL0013630429	DISCK23.69TL OPENH	EUR	0,3100	0,3100	0,2700			0,2700					
Certificate	NL0013801806	DISCK24.43TRLOPENH	EUR	0,2000	0,2000	0,1800			0,1800					
Certificate	NL0013720683	DISCK27.65TRSOPENH	EUR	0,2400	0,2500	0,2400			0,2500					
Certificate	NL0013696693	DISCK28.63TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013600216	DISCK29.37TRSOPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	NL0013600208	DISCK29.65TRSOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013630346	DISCK30.66TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013472889	DISCK31.23TRSOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013630338	DISCK32.13TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013472871	DISCK34.04TRSOPENH	EUR	0,8100	0,8200	0,8100			0,8200					
Certificate	NL0013630312	DISCK35.06TS OPENH	EUR	1,0100	1,0200	1,0100			1,0200					
Certificate	NL0013619901	DISCK36.23TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013630296	DISCK37.96TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013619893	DISCK43.47TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013630270	DISCK43.81TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013708621	DISCK7.0177RLOPENH	EUR	1,7700	1,7700	1,7300			1,7300					
Certificate	NL0013164320	DJAUT 326TL OPENB	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0013753924	DJAUT 367TL OPENB	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	NL0012989891	DJAUT 407TL OPENB	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0013766157	DJAUT 447TL OPENB	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013985179	DJAUT 487TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012975486	DJAUT 544TS OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CU1ELH3	DJAUT 368.TL OPENZ	EUR	15,7400	15,7400	15,5100			15,5100					
Certificate	DE000CJ3QUU2	DJAUT293.9TL OPENZ	EUR	23,1600	23,1600	22,9300			22,9300					
Certificate	DE000CN6H4X4	DJAUT399.8TL OPENZ	EUR											
Certificate	DE000CU1E1F0	DJAUT403.2TL OPENZ	EUR	12,2300	12,2300	12,0000			12,0000					
Certificate	DE000CU1FUJ7	DJAUT438.1TL OPENZ	EUR	8,7500	8,7500	8,5200			8,5200					
Certificate	DE000CU6HAG0	DJAUT478.4TL OPENZ	EUR	4,7550	4,7550	4,5250			4,5250					
Certificate	DE000CU1DN65	DJAUT550.1TS OPENZ	EUR	2,7350	2,9650	2,7350			2,9650					
Certificate	DE000CV8B220	DJAUT551.7TS OPENZ	EUR											
Certificate	DE000CU1D179	DJAUT620.4TS OPENZ	EUR	9,6800	9,9100	9,6800			9,9100					
Certificate	DE000CE6CH30	DJAUT651.8TS OPENZ	EUR											
Certificate	DE0006075427	DJBKS PI OPENN	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 69TL OPENB	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	NL0010133799	DJBKS 90TL OPENB	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	NL0013016827	DJBKS 112TL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013984909	DJBKS 132TL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013359813	DJBKS 141TS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0011089156	DJBKS 179TS OPENB	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0006280695	DJBKS 197TS OPENB	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	DE000CU1E1G8	DJBKS 139.TS OPENZ	EUR											
Certificate	DE000CU1FAS0	DJBKS103.2TL OPENZ	EUR	3,5100	3,5100	3,4650			3,4650					
Certificate	DE000CJ3QYH1	DJBKS112.3TL OPENZ	EUR	2,6000	2,6000	2,5550			2,5550					
Certificate	DE000CU1FZW9	DJBKS122.2TL OPENZ	EUR	1,6100	1,6100	1,5650			1,5650					
Certificate	DE000CJ3STK1	DJBKS132.2TL OPENZ	EUR											
Certificate	DE000CU1CBV9	DJBKS158.3TS OPENZ	EUR	2,0500	2,0950	2,0500			2,0950					
Certificate	DE000CU6HCA9	DJBKS177.9TS OPENZ	EUR	4,0000	4,0450	4,0000			4,0450					
Certificate	DE000CV883C7	DJBKS178.5TS OPENZ	EUR											
Certificate	DE000CJ3RAA4	DJBKS83.32TL OPENZ	EUR	5,5000	5,5000	5,4500			5,4500					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	97,9900	97,9900	97,9900			97,9900					
Certificate	NL0011535422	DJCHM 570TL OPENB	EUR	44,1550	44,1550	44,1550			44,1550					
Certificate	NL0010900726	DJCHM 612TL OPENB	EUR	40,0750	40,0750	40,0750			40,0750					
Certificate	NL0013295207	DJCHM 817TL OPENB	EUR	20,5450	20,5450	20,5450			20,5450					
Certificate	NL0013372410	DJCHM 858TL OPENB	EUR	16,6550	16,6550	16,6550			16,6550					
Certificate	NL0013768492	DJCHM 898TL OPENB	EUR	12,8750	12,8750	12,8750			12,8750					
Certificate	NL0013979933	DJCHM 1015TS OPENB	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	DE000CU1CDY9	DJCHM 1129TS OPENZ	EUR	15,0600	15,0600	14,7900			14,7900					
Certificate	DE000CE6CEL3	DJCHM 996.TS 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	DE000CJ3QYK5	DJCHM553.6TL OPENZ	EUR	42,8800	43,1500	42,8800			43,1500					
Certificate	DE000CJ3SAX4	DJCHM812.4TL OPENZ	EUR	17,0000	17,2800	17,0000			17,2800					
Certificate	DE000CJ1FTM3	DJCHM882.1TL OPENZ	EUR	10,0900	10,3600	10,0900			10,3600					
Certificate	DE000CJ1E4H0	DJCHM979.9TS OPENZ	EUR											
Certificate	NL0013112089	DJEM LEVOPENZ	EUR	9,5000	9,5000	9,4900			9,4900					
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	10,2250	10,2250	10,2150			10,2150					
Certificate	NL0013112097	DJEM LEVOPENZ	EUR	10,3400	10,3400	10,3300			10,3300					
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	1,2090	1,2090	1,2060			1,2060					
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,0480	0,0480	0,0480			0,0480					
Certificate	NL0013406580	DJEM SHROPENZ	EUR	7,5300	7,5300	7,5100			7,5100					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	54,1800	54,1800	54,1800			54,1800					
Certificate	DE000CJ3N4F4	DJFIN311.9TL OPENZ	EUR	23,3900	23,3900	23,2400			23,2400					
Certificate	DE000CJ3RDD2	DJFIN352.3TL OPENZ	EUR	19,3400	19,3400	19,2000			19,2000					
Certificate	DE000CE6CDB6	DJFIN380.1TL OPENZ	EUR											
Certificate	DE000CJ3RQ59	DJFIN416.6TL OPENZ	EUR	12,9100	12,9100	12,7600			12,7600					
Certificate	DE000CJ1B033	DJFIN451.1TL OPENZ	EUR	9,4700	9,4700	9,3200			9,3200					
Certificate	DE000CJ1FTN1	DJFIN490.6TL OPENZ	EUR	5,5200	5,5200	5,3700			5,3700					
Certificate	DE000CJ1B8J0	DJFIN570.7TS OPENZ	EUR	2,7150	2,8700	2,7150			2,8700					
Certificate	DE000CJ1ECW1	DJFIN650.5TS OPENZ	EUR	10,6700	10,8200	10,6700			10,8200					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	79,2600	79,2600	79,2600			79,2600					
Certificate	DE000CJ1EQ79	DJFOD 1006TS OPENZ	EUR	25,3600	25,4400	25,3600			25,4400					
Certificate	DE000CJ3RY83	DJFOD 612.TL OPENZ	EUR	14,3200	14,3200	14,2300			14,2300					
Certificate	DE000CJ3RAB2	DJFOD411.5TL OPENZ	EUR	34,3700	34,3700	34,2800			34,2800					
Certificate	DE000CJ1B8K8	DJFOD511.6TL OPENZ	EUR	24,3500	24,3500	24,2700			24,2700					
Certificate	DE000CJ1BSB7	DJFOD661.1TL OPENZ	EUR	9,4200	9,4200	9,3400			9,3400					
Certificate	DE000CJ1DAE5	DJFOD715.6TL OPENZ	EUR	4,0300	4,0300	3,9400			3,9400					
Certificate	DE000CJ1B124	DJFOD905.6TS OPENZ	EUR	15,3200	15,4100	15,3200			15,4100					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	63,9500	64,1000	63,9500			64,1000					
Certificate	NL0010900841	DJGDS 290TL OPENB	EUR	29,2800	29,2800	29,2800			29,2800					
Certificate	NL0013755390	DJGDS 423TL OPENB	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	NL0013287147	DJGDS 462TL OPENB	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0013763378	DJGDS 503TL OPENB	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CJ6HHB6	DJGDS 533TL OPENZ	EUR	3,4950	3,5650	3,4950			3,5650					
Certificate	NL0013584592	DJGDS 578TS OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CJ1DGC6	DJGDS 559.TS OPENZ	EUR											
Certificate	DE000CJ1EE55	DJGDS 710.TS OPENZ	EUR	14,4400	14,4400	14,3700			14,3700					
Certificate	DE000CJ1CB20	DJGDS373.4TL OPENZ	EUR	19,4200	19,4800	19,4200			19,4800					
Certificate	DE000CJ3RQ67	DJGDS453.5TL OPENZ	EUR	11,4000	11,4700	11,4000			11,4700					
Certificate	DE000CJ1BSC5	DJGDS493.2TL OPENZ	EUR	7,4500	7,5100	7,4500			7,5100					
Certificate	DE000CJ1DE90	DJGDS629.8TS OPENZ	EUR	6,4200	6,4200	6,3600			6,3600					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	77,7700	77,7700	77,7700			77,7700					
Certificate	NL0010001178	DJHLT 266TL OPENB	EUR	60,1150	60,1150	60,1150			60,1150					
Certificate	NL0010437422	DJHLT 435TL OPENB	EUR	44,0350	44,0350	44,0350			44,0350					
Certificate	NL0010606869	DJHLT 499TL OPENB	EUR	37,8900	37,8900	37,8900			37,8900					
Certificate	NL0010900783	DJHLT 529TL OPENB	EUR	35,0700	35,0700	35,0700			35,0700					
Certificate	NL0011649934	DJHLT 616TL OPENB	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	NL0013291321	DJHLT 697TL OPENB	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0013368459	DJHLT 738TL OPENB	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0013583040	DJHLT 779TL OPENB	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0013763915	DJHLT 886TS OPENB	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CJ1B5V5	DJHLTS23.8TL OPENZ	EUR	32,9800	33,2200	32,9800			33,2200					
Certificate	DE000CJ1B8M4	DJHLT627.7TL OPENZ	EUR	22,5900	22,8200	22,5900			22,8200					
Certificate	DE000CJ1CR39	DJHLT672.1TL OPENZ	EUR	18,1500	18,3800	18,1500			18,3800					
Certificate	DE000CJ3SRD0	DJHLT727.5TL OPENZ	EUR	12,6100	12,8400	12,6100			12,8400					
Certificate	DE000CJ1EER7	DJHLT787.1TL OPENZ	EUR	6,6700	6,9100	6,6700			6,9100					
Certificate	DE000CJ1CBX5	DJHLT873.1TS OPENZ	EUR	2,3600	2,3600	2,1300			2,1300					
Certificate	DE000CJ1CBY3	DJHLT972.9TS OPENZ	EUR	12,2500	12,2500	12,0100			12,0100					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	11,0250	11,0250	11,0250			11,0250					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000VE2BJW7	DJI LEVOPENV	EUR	13,4650	13,4650	13,4650			13,4650					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	24,5000	24,6400	24,5000	1225,0000	1	24,6400	50				
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VE2BHA7	DJI LEVOPENV	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000VA545Y8	DJI SHROPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000VE2BJ74	DJI SHROPENV	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VE2BHL4	DJI SHROPENV	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	DE000VE2BJF2	DJI SHROPENV	EUR	11,2150	11,2150	11,2150			11,2150					
Certificate	NL0009992874	DJIND10080TL OPENB	EUR	155,9100	155,9100	155,9100			155,9100					

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	NL0010281473	DJIND12230TL OPENB	EUR	137,1200	137,1200	137,1200			137,1200					
Certificate	NL0010288551	DJIND13760TL OPENB	EUR	123,7000	123,7000	123,7000			123,7000					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0011602917	DJIND16010TL OPENH	EUR	102,5700	102,5700	102,5700			102,5700					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0011660006	DJIND16970TL OPENB	EUR	95,6400	95,6400	95,6400			95,6400					
Certificate	NL0012905996	DJIND17435TRL OPENH	EUR	87,0500	87,0500	87,0500			87,0500					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CU1CDD3	DJIND17647TL OPENZ	EUR	87,2900	87,2900	87,1700			87,1700					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CU1DFP0	DJIND18021TL OPENZ	EUR	8,2300	8,2300	8,2200			8,2200					
Certificate	NL0011894084	DJIND18040TL OPENH	EUR	84,6000	84,6000	84,6000			84,6000					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013221799	DJIND19024TRL OPENH	EUR	72,7400	72,7400	72,7400			72,7400					
Certificate	NL0011997739	DJIND19480TL OPENH	EUR	71,9000	71,9000	71,9000			71,9000					
Certificate	DE000CU1EXJ4	DJIND19500TL 1219Z	EUR	6,8200	6,8200	6,8100			6,8100					
Certificate	DE000CYOASU7	DJIND19500TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012038962	DJIND19520TL OPENB	EUR	73,2600	73,2600	73,2600			73,2600					
Certificate	NL0012035828	DJIND19521BL OPENB	EUR	68,8000	68,8000	68,8000			68,8000					
Certificate	DE000CD63N77	DJIND19677TL OPENZ	EUR	69,2400	69,2400	69,1500			69,1500					
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	58,3700	58,3700	58,3700			58,3700					
Certificate	DE000CU6G8W3	DJIND20000TL 0320Z	EUR	6,3200	6,3200	6,3000			6,3000					
Certificate	DE000CYOAZX6	DJIND20000TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013810807	DJIND20000TL OPENH	EUR	67,3300	67,3300	67,3300			67,3300					
Certificate	NL0013800410	DJIND20010TL OPENH	EUR	67,2100	67,2100	67,2100			67,2100					
Certificate	NL0013794225	DJIND20020TL OPENH	EUR	67,1100	67,1100	67,1100			67,1100					
Certificate	DE000CU1CCF0	DJIND20036TL OPENZ	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013744477	DJIND20050TL OPENH	EUR	66,8900	66,8900	66,8900			66,8900					
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	56,0200	56,0200	56,0200			56,0200					
Certificate	NL0012052096	DJIND20310TL OPENH	EUR	64,5500	64,5500	64,5500			64,5500					
Certificate	NL0012849954	DJIND20442TRL OPENH	EUR	59,9800	59,9800	59,9800			59,9800					
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	53,6200	53,6200	53,6200			53,6200					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CD644H4	DJIND20550TL OPENZ	EUR											
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	51,2700	51,2700	51,2700			51,2700					
Certificate	DE000CU1FFD1	DJIND20837TL OPENZ	EUR	5,6900	5,6900	5,6800			5,6800					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	47,8800	47,8800	47,8800			47,8800					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP688R6	DJIND21000TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013705700	DJIND21040TL OPENH	EUR	58,1400	58,1400	58,1400			58,1400					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	45,5100	45,5100	45,5100			45,5100					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	43,1400	43,1400	43,1400			43,1400					
Certificate	DE000CU1EXK2	DJIND21500TL 1219Z	EUR	5,0200	5,0200	5,0100			5,0100					
Certificate	NL0012272397	DJIND21500TL OPENB	EUR	55,9300	55,9300	55,9300			55,9300					
Certificate	NL0013082225	DJIND21536TRL OPENH	EUR	50,1300	50,1300	50,1300			50,1300					
Certificate	NL0013223316	DJIND21830TL OPENH	EUR	51,1100	51,1100	51,1100			51,1100					
Certificate	DE000CU1DFG9	DJIND21837TL OPENZ	EUR	50,0200	50,0200	49,9700			49,9700					
Certificate	DE000CE6BHN4	DJIND21848TL OPENZ	EUR	47,8450	47,8450	47,7800			47,7800					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	39,5000	39,5000	39,5000			39,5000					
Certificate	DE000CU6G8X1	DJIND22000TL 0320Z	EUR	4,5300	4,5300	4,5250			4,5250					
Certificate	DE000KA1UDW9	DJIND22000TL 1219C	EUR											
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CJ3RB31	DJIND22068TL OPENZ	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	36,6700	36,6700	36,6700			36,6700					
Certificate	NL0013224090	DJIND22350TL OPENH	EUR	46,5600	46,5600	46,5600			46,5600					
Certificate	NL0013222912	DJIND22487TRL OPENH	EUR	41,5700	41,5700	41,5700			41,5700					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	34,3200	34,3200	34,3200			34,3200					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013274541	DJIND22576BL OPENB	EUR	41,5000	41,5000	41,5000			41,5000					
Certificate	DE000CJ3RDK7	DJIND22584TL OPENZ	EUR	4,1200	4,1200	4,1150			4,1150					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	31,9600	31,9600	31,9600			31,9600					
Certificate	NL0013276124	DJIND22790TL OPENB	EUR	40,6800	40,6800	40,6800			40,6800					
Certificate	DE000CJ3RG85	DJIND22837TL OPENZ	EUR	41,1100	41,1100	41,0700			41,0700					
Certificate	DE000CJ3RDL5	DJIND22839TL OPENZ	EUR	3,8900	3,9000	3,8600	2328,0000	2	3,8850	600				
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	30,1200	30,1200	30,1200			30,1200					
Certificate	DE000KA1UDX7	DJIND23000TL 1219C	EUR											
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200					

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	DE000CP24DA3	DJIND23000TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CJ3RGC7	DJIND23088TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0013224462	DJIND23132TRLOPENH	EUR	35,7700	35,7700	35,7700			35,7700					
Certificate	NL0013227895	DJIND23160TL OPENH	EUR	39,4400	39,4400	39,4400			39,4400					
Certificate	NL0013278294	DJIND23190TL OPENB	EUR	37,1100	37,1100	37,1100			37,1100					
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	27,7800	27,7800	27,7800			27,7800					
Certificate	DE000CJ3RL8	DJIND23340TL OPENZ	EUR	3,4400	3,4400	3,4350			3,4350					
Certificate	NL0013279201	DJIND23400TL OPENB	EUR	35,2600	35,2600	35,2600			35,2600					
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	DE000CU1EXL0	DJIND23500TL 1219Z	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000CP24H56	DJIND23500TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ3RLM6	DJIND23595TL OPENZ	EUR	3,2100	3,2100	3,2050			3,2050					
Certificate	NL0013279615	DJIND23602BL OPENB	EUR	32,2600	32,2600	32,2600			32,2600					
Certificate	NL0013228216	DJIND23609TRLOPENH	EUR	31,4700	31,4700	31,4700			31,4700					
Certificate	DE000VE211L0	DJIND23650TL OPENV	EUR	33,0950	33,0950	33,0950			33,0950					
Certificate	NL0013228927	DJIND23670TL OPENH	EUR	34,8900	34,8900	34,8900			34,8900					
Certificate	DE000VE211M8	DJIND23699TL OPENV	EUR	30,6750	30,6750	30,6750			30,6750					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	23,1000	23,1000	23,1000			23,1000					
Certificate	DE000VE212U4	DJIND23750TL 0320V	EUR	29,5550	29,5550	29,5550			29,5550					
Certificate	DE000VE212S8	DJIND23750TL 1219V	EUR	29,7350	29,7350	29,7350			29,7350					
Certificate	DE000VE212T6	DJIND23750TL OPENV	EUR	32,1650	32,1650	32,1650			32,1650					
Certificate	DE000CJ3RNZ4	DJIND23837TL OPENZ	EUR	32,2000	32,2000	32,1800			32,1800					
Certificate	DE000VE20A54	DJIND23850TL OPENV	EUR	31,2150	31,2150	31,2150			31,2150					
Certificate	DE000CJ3RN11	DJIND23850TL OPENZ	EUR	2,9800	2,9800	2,9750			2,9750					
Certificate	DE000VE21V90	DJIND23888TL OPENV	EUR	28,8650	28,8650	28,8650			28,8650					
Certificate	DE000VF3A0D0	DJIND23930TL OPENV	EUR	29,8150	29,8150	29,8150			29,8150					
Certificate	NL0013229198	DJIND23935TRLOPENH	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	DE000VE20A47	DJIND23950TL OPENV	EUR	30,3150	30,3150	30,3150			30,3150					
Certificate	DE000VF2XPA3	DJIND23962TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000VE21WC9	DJIND23988TL OPENV	EUR	27,9650	27,9650	27,9650			27,9650					
Certificate	NL0013229172	DJIND23998TRLOPENH	EUR	27,9700	27,9700	27,9700			27,9700					
Certificate	LU1910399986	DJIND24000TCIOPENS	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	DE000VE20AG8	DJIND24000TL 0320V	EUR	27,3350	27,3350	27,3350			27,3350					
Certificate	DE000CUGG8Y9	DJIND24000TL 0320Z	EUR	2,7500	2,7500	2,7450			2,7450					
Certificate	DE000KA1UDY5	DJIND24000TL 1219C	EUR											
Certificate	DE000VE20AL8	DJIND24000TL 1219V	EUR	27,4950	27,4950	27,4950			27,4950					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CP24SC7	DJIND24000TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP69FM8	DJIND24000TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013283294	DJIND24010TL OPENB	EUR	29,7900	29,7900	29,7900			29,7900					
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	28,9750	28,9750	28,9750			28,9750					
Certificate	NL0013567886	DJIND24015BL OPENB	EUR	28,5500	28,5500	28,5500			28,5500					
Certificate	DE000VE20A21	DJIND24050TL OPENV	EUR	29,4250	29,4250	29,4250			29,4250					
Certificate	DE000VF3A0L3	DJIND24078TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VE21WA3	DJIND24088TL OPENV	EUR	27,0650	27,0650	27,0650			27,0650					
Certificate	NL0013718745	DJIND24100TL OPENH	EUR	31,1300	31,1300	31,1300			31,1300					
Certificate	DE000CJ3RRB6	DJIND24102TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VF3A0E8	DJIND24130TL OPENV	EUR	27,9950	27,9950	27,9950			27,9950					
Certificate	DE000VE21YL6	DJIND24150TL OPENV	EUR	28,5750	28,5750	28,5750			28,5750					
Certificate	DE000VF3A0M1	DJIND24178TL OPENV	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000VE21WB1	DJIND24188TL OPENV	EUR	26,1650	26,1650	26,1650			26,1650					
Certificate	NL0013567050	DJIND24215BL OPENB	EUR	26,7500	26,7500	26,7500			26,7500					
Certificate	LU1910400073	DJIND24250TCIOPENS	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	DE000VE13974	DJIND24250TL 0320V	EUR	25,1150	25,1150	25,1150			25,1150					
Certificate	DE000VF6XM92	DJIND24250TL 1219V	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	26,6950	26,6950	26,6950			26,6950					
Certificate	DE000VF3A0N9	DJIND24278TL OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013230592	DJIND24303TRLOPENH	EUR	25,2300	25,2300	25,2300			25,2300					
Certificate	DE000CJ3RV45	DJIND24358TL OPENZ	EUR	2,5200	2,5250	2,5200			2,5250					
Certificate	NL0013718737	DJIND24400TL OPENH	EUR	28,4600	28,4600	28,4600			28,4600					
Certificate	NL0013284623	DJIND24422BL OPENB	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	DE000VF3A0F5	DJIND24430TL OPENV	EUR	25,2750	25,2750	25,2750			25,2750					
Certificate	DE000CJ3R4K0	DJIND24443TL OPENZ	EUR											
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VE13982	DJIND24500TL 0320V	EUR	22,8950	22,8950	22,8950			22,8950					
Certificate	DE000KA1UDZ2	DJIND24500TL 1219C	EUR											
Certificate	DE000VF6XNA9	DJIND24500TL 1219V	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CU1EY04	DJIND24500TL 1219Z	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CP680Z6	DJIND24500TL OPENC	EUR	2,2200	2,2200	2,1800	1249,8600	1	2,1800	563				
Certificate	DE000VF2XFF3	DJIND24510TL OPENV	EUR	24,4250	24,4250	24,4250			24,4250					
Certificate	NL0013796782	DJIND24520TL OPENH	EUR	27,3800	27,3800	27,3800			27,3800					

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	NL0013231525	DJIND24548TRLOPENH	EUR	23,0200	23,0200	23,0200			23,0200					
Certificate	DE000C3RYVH9	DJIND24608TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013289036	DJIND24620TL OPENB	EUR	24,3500	24,3500	24,3500			24,3500					
Certificate	NL0013288954	DJIND24626BL OPENB	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	DE000C3R493	DJIND24689TL OPENZ	EUR											
Certificate	DE000VF6PY54	DJIND24710TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000VE14AB2	DJIND24750TL 0320V	EUR	20,6750	20,6750	20,6750			20,6750					
Certificate	DE000VF6XNB7	DJIND24750TL 1219V	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013231426	DJIND24757TRLOPENH	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	DE000VF6PYN5	DJIND24770TL OPENV	EUR	23,5250	23,5250	23,5250			23,5250					
Certificate	DE000C3R5550	DJIND24777TL OPENZ	EUR	23,8600	23,8600	23,8500			23,8500					
Certificate	NL0013385644	DJIND24800TL OPENH	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	DE000VF6PYU0	DJIND24810TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013290281	DJIND24830BL OPENB	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	NL0013289044	DJIND24830TL OPENB	EUR	22,5100	22,5100	22,5100			22,5100					
Certificate	DE000CU1DM74	DJIND24863TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VF6POV2	DJIND24910TL OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013444193	DJIND24915TRLOPENH	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	NL0013796774	DJIND24920TL OPENH	EUR	23,8400	23,8400	23,8400			23,8400					
Certificate	DE000VF816H3	DJIND24980TL OPENV	EUR	22,5950	22,5950	22,5950			22,5950					
Certificate	DE000VF6P7H6	DJIND24980TL OPENV	EUR	21,7050	21,7050	21,7050			21,7050					
Certificate	DE000VE13990	DJIND25000TL 0320V	EUR	18,4650	18,4650	18,4650			18,4650					
Certificate	DE000CU6G826	DJIND25000TL 0320Z	EUR	1,8600	1,8600	1,8550			1,8550					
Certificate	DE000KA1UE03	DJIND25000TL 1219C	EUR											
Certificate	DE000VF6XNE1	DJIND25000TL 1219V	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000KA478W9	DJIND25000TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP69WQ4	DJIND25000TL OPENC	EUR	1,5800	1,6300	1,5800	4010,0000	3	1,5900	2500				
Certificate	NL0013803588	DJIND25010TL OPENH	EUR	23,0900	23,0900	23,0900			23,0900					
Certificate	DE000VF6POW0	DJIND25010TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013568595	DJIND25030TL OPENB	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	NL0013794217	DJIND25030TL OPENH	EUR	22,8700	22,8700	22,8700			22,8700					
Certificate	NL0013568892	DJIND25036BL OPENB	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	NL0013457112	DJIND25066TRLOPENH	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	NL0013638422	DJIND25070TL OPENH	EUR	22,4900	22,4900	22,4900			22,4900					
Certificate	DE000VF6POT6	DJIND25070TL OPENV	EUR	20,8150	20,8150	20,8150			20,8150					
Certificate	DE000VF6P1Y4	DJIND25110TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CU1DPJ2	DJIND25112TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VF6POU4	DJIND25170TL OPENV	EUR	19,9250	19,9250	19,9250			19,9250					
Certificate	DE000CU1C9G3	DJIND25172TL OPENZ	EUR											
Certificate	NL0013455074	DJIND25187TRLOPENH	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	DE000VF6P1Z1	DJIND25210TL OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013569361	DJIND25228BL OPENB	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	NL0013569262	DJIND25230TL OPENB	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	DE000VE14AA4	DJIND25250TL 0320V	EUR	16,2750	16,2750	16,2750			16,2750					
Certificate	DE000VF6XNH4	DJIND25250TL 1219V	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013718729	DJIND25300TL OPENH	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	NL0013455017	DJIND25320TRLOPENH	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	DE000CU1DHP6	DJIND25360TS OPENZ	EUR											
Certificate	DE000CU1DPK0	DJIND25365TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VF816K7	DJIND25380TL OPENV	EUR	19,0450	19,0450	19,0450			19,0450					
Certificate	DE000VF814G0	DJIND25409TL OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013455686	DJIND25411TRLOPENH	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	NL0013569718	DJIND25420TL OPENB	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0013570278	DJIND25429BL OPENB	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	DE000VF816G5	DJIND25480TL OPENV	EUR	18,1550	18,1550	18,1550			18,1550					
Certificate	DE000VE14AC0	DJIND25500TL 0320V	EUR	14,0950	14,0950	14,0950			14,0950					
Certificate	DE000KA1UE11	DJIND25500TL 1219C	EUR											
Certificate	DE000VF814E5	DJIND25500TL 1219V	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CU1FJ10	DJIND25500TL 1219Z	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000KA1TXM0	DJIND25500TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000KA1UBA9	DJIND25500TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013723307	DJIND25500TL OPENH	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	NL0013808371	DJIND25500TL OPENH	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	DE000VF9JBA7	DJIND25510TL OPENV	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	NL0013455637	DJIND25513TRLOPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013781727	DJIND25550TL OPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	DE000VF9JA67	DJIND25580TL OPENV	EUR	17,1950	17,1950	17,1950			17,1950					
Certificate	NL0013723299	DJIND25600TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	DE000VF9JA75	DJIND25610TL OPENV	EUR	12,5150	12,5150	12,5150			12,5150					
Certificate	DE000CU1FJR3	DJIND25610TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CU1DGM5	DJIND25610TS OPENZ	EUR											
Certificate	NL0013757016	DJIND25627BL OPENB	EUR	14,0300	14,0300	14,0300			14,0300					

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	NL0013761067	DJIND25630TL OPENB	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000CU1FJX1	DJIND25631TL OPENZ	EUR											
Certificate	NL0013727548	DJIND25663TRLOPENH	EUR	13,0100	13,0100	13,0100				13,0100				
Certificate	NL0013798309	DJIND25720TL OPENH	EUR	16,7900	16,7900	16,7900				16,7900				
Certificate	DE000VE20AF0	DJIND25750TL 0320V	EUR	11,9350	11,9350	11,9350				11,9350				
Certificate	DE000VE20AT1	DJIND25750TL 1219V	EUR	11,9250	11,9250	11,9250				11,9250				
Certificate	DE000VE2QWB2	DJIND25750TL OPENV	EUR	14,0850	14,0850	14,0850				14,0850				
Certificate	DE000CU6GZP0	DJIND25776TL OPENZ	EUR	14,2000	14,2100	14,2000				14,2100				
Certificate	NL0013762826	DJIND25818BL OPENB	EUR	12,0000	12,3200	11,8400	3288,0000	2	12,3200	275				
Certificate	NL0013975303	DJIND25820TL OPENB	EUR	14,0000	14,0000	13,6400	1400,0000	1		100				
Certificate	NL0013798291	DJIND25820TL OPENH	EUR	15,9100	15,9100	15,9100				15,9100				
Certificate	DE000CU1DFQ8	DJIND25848TS OPENZ	EUR											
Certificate	DE000VE2QZJ8	DJIND25850TL OPENV	EUR	13,2150	13,2150	13,2150				13,2150				
Certificate	NL0013803059	DJIND25852TRLOPENH	EUR	11,3300	11,3300	11,3300				11,3300				
Certificate	DE000CU6GZ06	DJIND25853TL OPENZ	EUR	1,1750	1,1750	1,1750				1,1750				
Certificate	DE000VE21WD7	DJIND25888TL OPENV	EUR	10,8550	10,8550	10,8550				10,8550				
Certificate	NL0013798283	DJIND25920TL OPENH	EUR	15,0200	15,0200	15,0200				15,0200				
Certificate	NL0013753007	DJIND25940TL OPENB	EUR											
Certificate	DE000VE20A39	DJIND25950TL OPENV	EUR	12,4750	12,4750	12,4750				12,4750				
Certificate	DE000VE2Q5U9	DJIND25988TL OPENV	EUR	9,9350	9,9350	9,9350				9,9350				
Certificate	DE000CU1D2B8	DJIND25998TL OPENZ	EUR											
Certificate	DE000VE2Q5G8	DJIND26000TL 0320V	EUR	9,7850	9,7850	9,7850				9,7850				
Certificate	DE000KA1UE29	DJIND26000TL 1219C	EUR											
Certificate	DE000VE2Q5H6	DJIND26000TL 1219V	EUR	9,7550	9,7550	9,7550				9,7550				
Certificate	DE000KA47TT5	DJIND26000TL OPENC	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	DE000KA47US5	DJIND26000TL OPENC	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0013975543	DJIND26015BL OPENB	EUR	10,5400	10,5400	10,5400				10,5400				
Certificate	NL0013975881	DJIND26020TL OPENB	EUR	11,8800	11,8800	11,8800				11,8800				
Certificate	NL0013806581	DJIND26038TRLOPENH	EUR	9,6900	9,6900	9,6900				9,6900				
Certificate	DE000VE2Q0T2	DJIND26050TL OPENV	EUR	11,4250	11,4250	11,4250				11,4250				
Certificate	DE000VE2Q5V7	DJIND26088TL OPENV	EUR	9,0550	9,0550	9,0550				9,0550				
Certificate	DE000CU6G1P2	DJIND26092TL OPENZ	EUR	0,9650	0,9650	0,9650				0,9650				
Certificate	NL0013806573	DJIND26139TRLOPENH	EUR	8,8100	8,8100	8,8100				8,8100				
Certificate	DE000VE2Q5R5	DJIND26150TL OPENV	EUR	10,6550	10,6550	10,6550				10,6550				
Certificate	DE000VE224H8	DJIND26188TL OPENV	EUR	8,1850	8,1850	8,1850				8,1850				
Certificate	NL0013978414	DJIND26200TL OPENB	EUR	10,2300	10,2300	10,2300				10,2300				
Certificate	NL0013803570	DJIND26210TL OPENH	EUR	12,4800	12,4800	12,4800				12,4800				
Certificate	NL0013977549	DJIND26212BL OPENB	EUR	8,7700	8,7700	8,7700				8,7700				
Certificate	NL0013806565	DJIND26239TRLOPENH	EUR	7,9100	7,9300	7,9100	395,5000	1	7,9300	50				
Certificate	DE000CU1D435	DJIND26240TL OPENZ	EUR											
Certificate	DE000VE224A3	DJIND26250TL 0320V	EUR	7,6550	7,6550	7,6550				7,6550				
Certificate	DE000VE224C9	DJIND26250TL 1219V	EUR	7,6050	7,6050	7,6050				7,6050				
Certificate	DE000VE224E5	DJIND26250TL OPENV	EUR	9,7850	9,7850	9,7850				9,7850				
Certificate	DE000CU1EBQ5	DJIND26252TL OPENZ	EUR											
Certificate	DE000CU1EF64	DJIND26266TL OPENZ	EUR											
Certificate	DE000VE22672	DJIND26288TL OPENV	EUR	7,3250	7,3250	7,3250				7,3250				
Certificate	NL0013805948	DJIND26300TL OPENH	EUR	11,6300	11,6300	11,6300				11,6300				
Certificate	DE000CU1C932	DJIND26330TS OPENZ	EUR											
Certificate	DE000CU6G528	DJIND26338TL OPENZ	EUR	0,7450	0,7450	0,7450				0,7450				
Certificate	DE000VE224F2	DJIND26350TL OPENV	EUR	8,8950	8,8950	8,8950				8,8950				
Certificate	DE000VE21WE5	DJIND26388TL OPENV	EUR	6,4350	6,4350	6,4350				6,4350				
Certificate	NL0013978422	DJIND26400TL OPENB	EUR	8,4500	8,4500	8,4500				8,4500				
Certificate	NL0013805930	DJIND26400TL OPENH	EUR	10,7400	10,7400	10,7400				10,7400				
Certificate	NL0013980345	DJIND26413BL OPENB	EUR	6,9600	6,9600	6,9600				6,9600				
Certificate	NL0013809056	DJIND26436TRLOPENH	EUR	6,1900	6,1900	6,1900				6,1900				
Certificate	DE000VE22680	DJIND26450TL OPENV	EUR	8,0250	8,0250	8,0250				8,0250				
Certificate	DE000CU6HA79	DJIND26500TL 1219Z	EUR	0,5550	0,5550	0,5550				0,5550				
Certificate	NL0013805922	DJIND26500TL OPENH	EUR	9,8600	9,8600	9,8600				9,8600				
Certificate	DE000VE21V25	DJIND26550TL OPENV	EUR	7,1150	7,1150	7,1150				7,1150				
Certificate	NL0013981012	DJIND26600TL OPENB	EUR	6,6700	6,6700	6,6700				6,6700				
Certificate	NL0013808363	DJIND26600TL OPENH	EUR	8,9800	8,9800	8,9800				8,9800				
Certificate	NL0013808355	DJIND26700TL OPENH	EUR	8,0400	8,1000	8,0400	804,0000	1	8,1000	100				
Certificate	DE000CU1EKC6	DJIND26802TL OPENZ	EUR											
Certificate	DE000CU1B777	DJIND26810TS OPENZ	EUR											
Certificate	DE000VE14DE0	DJIND27016TS OPENV	EUR											
Certificate	NL0013969702	DJIND27140TS OPENB	EUR											
Certificate	NL0013790173	DJIND27170TS OPENH	EUR	5,6600	5,6600	5,6600				5,6600				
Certificate	DE000VE14DP6	DJIND27180TS OPENV	EUR											
Certificate	DE000VE14DF7	DJIND27216TS OPENV	EUR	1,1850	1,1850	1,1850				1,1850				
Certificate	DE000VE14C76	DJIND27250TS 0320V	EUR	1,9150	1,9150	1,9150				1,9150				
Certificate	DE000VE14DC4	DJIND27250TS 1219V	EUR	1,8850	1,8850	1,8850				1,8850				
Certificate	NL0013354590	DJIND27256BS OPENB	EUR	1,9600	1,9700	1,5500	1677,0600	6		1011				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CGV8	DIIND27265TS OPENZ	EUR	0,2100	0,2400	0,2050	141,0000	2	0,2050	600				
Certificate	NL0013461551	DIIND27267TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013430184	DIIND27282TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CU1EHU4	DIIND27283TS OPENZ	EUR											
Certificate	NL0013466311	DIIND27284TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VE134R1	DIIND27290TS OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000CU1D7A9	DIIND27298TS OPENZ	EUR											
Certificate	DE000CU1CE18	DIIND27312TS OPENZ	EUR											
Certificate	NL0013427529	DIIND27338TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013576879	DIIND27340TS OPENB	EUR	4,6800	4,6800	4,6500	565,6500	2	4,6700	121				
Certificate	NL0013578446	DIIND27356BS OPENB	EUR	2,4200	2,9700	2,4200	387,2000	1	2,9700	160				
Certificate	NL0013461544	DIIND27366TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013800402	DIIND27380TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013466303	DIIND27383TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013574031	DIIND27456BS OPENB	EUR	4,2200	4,4300	3,4400	36594,9600	6	3,8800	9108				
Certificate	NL0013711740	DIIND27480TS OPENH	EUR	8,3000	8,5500	8,3000	415,0000	1	8,5500	50				
Certificate	NL0013466295	DIIND27483TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VE14DM3	DIIND27500TS 0320V	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000VF6XMX3	DIIND27500TS 1219V	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000KA1TF21	DIIND27500TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013084288	DIIND27501TRSOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013578453	DIIND27557BS OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CV4YX30	DIIND27561TS OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013466287	DIIND27573TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013466279	DIIND27583TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012554810	DIIND27600TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000VF3AZQ4	DIIND27645TS OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013577646	DIIND27660BS OPENB	EUR	5,8000	5,9800	5,7300	4690,0000	4	5,7300	800				
Certificate	NL0013466261	DIIND27682TRSOPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VF3AZ22	DIIND27720TS OPENV	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000VE139X8	DIIND27750TS 0320V	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	DE000VF6XMY1	DIIND27750TS 1219V	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013464951	DIIND27768TRSOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0012676811	DIIND27780TS OPENB	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	DE000VF4HVZ7	DIIND27806TS OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CU1D443	DIIND27811TS OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000VF3AZ30	DIIND27820TS OPENV	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	NL0013612609	DIIND27840TS OPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000VF3AZ48	DIIND27920TS OPENV	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	DE000VF3AZR2	DIIND27945TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013579758	DIIND27960TS OPENB	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000VE139Y6	DIIND28000TS 0320V	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	DE000KA1UE37	DIIND28000TS 1219C	EUR											
Certificate	DE000VF6XMZ8	DIIND28000TS 1219V	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CU1E0N6	DIIND28000TS 1219Z	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CU1B413	DIIND28022TS OPENZ	EUR	11,6400	11,6400	11,5900			11,5900					
Certificate	DE000VF3AZ50	DIIND28045TS OPENV	EUR	0,5000	0,5450	0,5000	93,7800	3	0,5450	178				
Certificate	NL0013578461	DIIND28060BS OPENB	EUR	9,3000	9,7400	9,0000	15289,4900	14	9,2900	1612				
Certificate	DE000CU1B785	DIIND28068TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000VF2XP28	DIIND28080TS OPENV	EUR	10,5550	10,5550	10,5550			10,5550					
Certificate	NL0013382484	DIIND28090TS OPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0013148737	DIIND28100BOC1219B	EUR	251,6000	252,1500	251,6000			252,1500					
Certificate	NL0012550297	DIIND28142TRSOPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013579766	DIIND28160TS OPENB	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000VF3AZ55	DIIND28220TS OPENV	EUR	12,0450	12,0450	12,0450			12,0450					
Certificate	DE000VE139W0	DIIND28250TS 0320V	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	DE000VF6XMO1	DIIND28250TS 1219V	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VF3AXH8	DIIND28252TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013394331	DIIND28280TRSOPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000VF3AZ63	DIIND28320TS OPENV	EUR	12,9650	12,9650	12,9650			12,9650					
Certificate	DE000CU1EF72	DIIND28322TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VF3AZT8	DIIND28345TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013744436	DIIND28360TS OPENH	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0013459894	DIIND28412TRSOPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000VF3AZ71	DIIND28420TS OPENV	EUR	13,8850	13,8850	13,8850			13,8850					
Certificate	NL0012903785	DIIND28440TS OPENH	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	DE000VF3AZU6	DIIND28445TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	LU1840349135	DIIND28480TPIOPENS	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	LU1876969848	DIIND28500TPIOPENS	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VE139Z3	DIIND28500TS 0320V	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	DE000CU6G809	DIIND28500TS 0320Z	EUR	1,3400	1,3400	1,3350			1,3350					
Certificate	DE000KA1UE45	DIIND28500TS 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6XM19	DJIND28500TS 1219V	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CP684J2	DJIND28500TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP68594	DJIND28500TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000KA1SV30	DJIND28500TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF3AZ89	DJIND28520TS OPENV	EUR	14,8050	14,8050	14,8050			14,8050					
Certificate	DE000VF3AZV4	DJIND28545TS OPENV	EUR	0,9800	0,9850	0,9800	147,0000	1		150				
Certificate	DE000CU1EKD4	DJIND28574TS OPENZ	EUR	1,3800	1,3800	1,3750			1,3750					
Certificate	DE000VF3AZ97	DJIND28620TS OPENV	EUR	15,7250	15,7250	15,7250			15,7250					
Certificate	NL0013466253	DJIND28630TRSOPEH	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000VF3AZW2	DJIND28645TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013578479	DJIND28658BS OPENB	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	DE000VF3A0A6	DJIND28720TS OPENV	EUR	16,6450	16,6450	16,6450			16,6450					
Certificate	LU1876969921	DJIND28750TPIOPEH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VE13909	DJIND28750TS 0320V	EUR	15,7450	15,7450	15,7450			15,7450					
Certificate	DE000VF6XM27	DJIND28750TS 1219V	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0012197602	DJIND28784TRSOPEH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	DE000VF3A3D4	DJIND28837TS OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013428014	DJIND28852TRSOPEH	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	DE000VE21YK8	DJIND28860TS OPENV	EUR	18,4550	18,4550	18,4550			18,4550					
Certificate	DE000CV4ZC91	DJIND28863TS OPENZ	EUR	1,6400	1,6400	1,6350			1,6350					
Certificate	DE000VF3A3F9	DJIND28910TS OPENV	EUR	18,3750	18,3750	18,3750			18,3750					
Certificate	DE000VE21VW9	DJIND28910TS OPENV	EUR	16,3450	16,3450	16,3450			16,3450					
Certificate	DE000VF3A3E2	DJIND28937TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013463649	DJIND28964TRSOPEH	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000VE20AV7	DJIND28970TS OPENV	EUR	19,3850	19,3850	19,3850			19,3850					
Certificate	LU1876970002	DJIND29000TPIOPEH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000VE20AC7	DJIND29000TS 0320V	EUR	17,9750	17,9750	17,9750			17,9750					
Certificate	DE000KA1UE52	DJIND29000TS 1219C	EUR											
Certificate	DE000VE20AJ2	DJIND29000TS 1219V	EUR	17,9250	17,9250	17,9250			17,9250					
Certificate	DE000CU1EXN6	DJIND29000TS 1219Z	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CY5ZCL5	DJIND29000TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	0,9500	0,9500	0,9500	95,0000	1		100				
Certificate	NL0012554794	DJIND29000TS OPENH	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	DE000VF3A3G7	DJIND29010TS OPENV	EUR	19,2950	19,2950	19,2950			19,2950					
Certificate	DE000VF3A3N3	DJIND29038TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VE20AQ7	DJIND29070TS OPENV	EUR	20,2950	20,2950	20,2950			20,2950					
Certificate	DE000CU1BX32	DJIND29072TS OPENZ	EUR	21,1900	21,1900	21,1200			21,1200					
Certificate	NL0012197578	DJIND29074TRSOPEH	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	DE000VF30L66	DJIND29090TS OPENV	EUR	20,2950	20,2950	20,2950			20,2950					
Certificate	DE000VF30KL3	DJIND29119TS OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000VF81R76	DJIND29136TS OPENV	EUR	1,7600	1,7600	1,7250	2640,0000	1		1500				
Certificate	DE000VE20AS3	DJIND29170TS OPENV	EUR	21,2050	21,2050	21,2050			21,2050					
Certificate	DE000VE21VX7	DJIND29210TS OPENV	EUR	19,0450	19,0450	19,0450			19,0450					
Certificate	LU1876970184	DJIND29250TPIOPEH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000VE20AB9	DJIND29250TS 0320V	EUR	20,2150	20,2150	20,2150			20,2150					
Certificate	DE000VE20AP9	DJIND29250TS 1219V	EUR	20,1750	20,1750	20,1750			20,1750					
Certificate	DE000VE20AR5	DJIND29270TS OPENV	EUR	22,1150	22,1150	22,1150			22,1150					
Certificate	NL0013188964	DJIND29283TRSOPEH	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	DE000VE21VY5	DJIND29310TS OPENV	EUR	19,9450	19,9450	19,9450			19,9450					
Certificate	DE000CU1CZH7	DJIND29367TS OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VE20AU9	DJIND29370TS OPENV	EUR	23,0250	23,0250	23,0250			23,0250					
Certificate	DE000VE21V17	DJIND29410TS OPENV	EUR	20,8450	20,8450	20,8450			20,8450					
Certificate	DE000VE20AW5	DJIND29470TS OPENV	EUR	23,9350	23,9350	23,9350			23,9350					
Certificate	LU1876970267	DJIND29500TPIOPEH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	DE000VE20AE3	DJIND29500TS 0320V	EUR	22,4550	22,4550	22,4550			22,4550					
Certificate	DE000CU6G817	DJIND29500TS 0320Z	EUR	2,2400	2,2400	2,2350			2,2350					
Certificate	DE000KA1UE60	DJIND29500TS 1219C	EUR											
Certificate	DE000VE20AK0	DJIND29500TS 1219V	EUR	22,4150	22,4150	22,4150			22,4150					
Certificate	DE000VE21V33	DJIND29510TS OPENV	EUR	21,7450	21,7450	21,7450			21,7450					
Certificate	NL0012895304	DJIND29524TRSOPEH	EUR	21,8900	21,8900	21,8900			21,8900					
Certificate	DE000VE2Q5L8	DJIND29570TS OPENV	EUR	24,7950	24,7950	24,7950			24,7950					
Certificate	DE000VE21VZ2	DJIND29610TS OPENV	EUR	22,6450	22,6450	22,6450			22,6450					
Certificate	NL0012677389	DJIND29669BS OPENB	EUR	23,8100	23,8100	23,8100			23,8100					
Certificate	DE000VE20AX3	DJIND29670TS OPENV	EUR	25,7550	25,7550	25,7550			25,7550					
Certificate	DE000VE21V09	DJIND29710TS OPENV	EUR	23,5450	23,5450	23,5450			23,5450					
Certificate	LU1876970341	DJIND29750TPIOPEH	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	DE000VE20AD5	DJIND29750TS 0320V	EUR	24,6950	24,6950	24,6950			24,6950					
Certificate	DE000VE20AM6	DJIND29750TS 1219V	EUR	24,6650	24,6650	24,6650			24,6650					
Certificate	DE000VE20AY1	DJIND29770TS OPENV	EUR	26,6650	26,6650	26,6650			26,6650					
Certificate	NL0012676829	DJIND29780TS OPENB	EUR	32,3300	32,3300	32,3300			32,3300					
Certificate	NL0012314173	DJIND29799TRSOPEH	EUR	24,3600	24,3600	24,3600			24,3600					



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	DE000VE21V41	DJIND29810TS OPENV	EUR	24,4450	24,4450	24,4450			24,4450					
Certificate	DE000VE20A28	DJIND29870TS OPENV	EUR	27,5750	27,5750	27,5750			27,5750					
Certificate	DE000VE21V58	DJIND29910TS OPENV	EUR	25,3450	25,3450	25,3450			25,3450					
Certificate	DE000VE20A05	DJIND29970TS OPENV	EUR	28,4850	28,4850	28,4850			28,4850					
Certificate	LU1876970697	DJIND30000TPIOPEN	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	LU1910398582	DJIND30000TPIOPEN	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	DE000VE20AH6	DJIND30000TS 0320V	EUR	26,9350	26,9350	26,9350			26,9350					
Certificate	DE000KA1UE78	DJIND30000TS 1219C	EUR											
Certificate	DE000VE20AN4	DJIND30000TS 1219V	EUR	26,9050	26,9050	26,9050			26,9050					
Certificate	DE000KA1S809	DJIND30000TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP24K50	DJIND30000TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012905954	DJIND30002TRSOPEH	EUR	26,1900	26,1900	26,1900			26,1900					
Certificate	DE000VE21V66	DJIND30010TS OPENV	EUR	26,2450	26,2450	26,2450			26,2450					
Certificate	DE000VE22664	DJIND30070TS OPENV	EUR	29,3450	29,3450	29,3450			29,3450					
Certificate	DE000CU1CTK4	DJIND30082TS OPENZ	EUR	30,4200	30,4200	30,3400			30,3400					
Certificate	DE000VE21V82	DJIND30110TS OPENV	EUR	27,1450	27,1450	27,1450			27,1450					
Certificate	DE000VE20A13	DJIND30170TS OPENV	EUR	30,2950	30,2950	30,2950			30,2950					
Certificate	DE000CV42PW1	DJIND30179TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0012554786	DJIND30200TS OPENH	EUR	33,5100	33,5100	33,5100			33,5100					
Certificate	DE000VE21V74	DJIND30210TS OPENV	EUR	28,0450	28,0450	28,0450			28,0450					
Certificate	NL0013443724	DJIND30220TRSOPEH	EUR	28,1500	28,1500	28,1500			28,1500					
Certificate	LU1910398749	DJIND30250TPIOPEN	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0013357197	DJIND30320TS OPENB	EUR	31,7400	31,7400	31,7400			31,7400					
Certificate	DE000CU66825	DJIND30500TS 0320Z	EUR	3,1400	3,1450	3,1400			3,1450					
Certificate	DE000VE15GH0	DJIND30500TS 1219V	EUR	31,3950	31,3950	31,3950			31,3950					
Certificate	NL0012901706	DJIND30537TRSOPEH	EUR	30,9900	30,9900	30,9900			30,9900					
Certificate	NL0013456999	DJIND30887TRSOPEH	EUR	34,1400	34,1400	34,1400			34,1400					
Certificate	DE000KA1UE86	DJIND31000TS 1219C	EUR											
Certificate	DE000CU1EXP1	DJIND31000TS 1219Z	EUR	3,5950	3,5950	3,5850			3,5850					
Certificate	DE000CP688T2	DJIND31000TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CY52539	DJIND31000TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000KA1T0V7	DJIND31000TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP68A24	DJIND31000TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CV42LB4	DJIND31132TS OPENZ	EUR	39,9800	39,9800	39,8900			39,8900					
Certificate	DE000C3NQ05	DJIND31206TS OPENZ	EUR	3,7550	3,7550	3,7450			3,7450					
Certificate	NL0013461510	DJIND31303TRSOPEH	EUR	37,8900	37,8900	37,8900			37,8900					
Certificate	NL0012554778	DJIND31400TS OPENH	EUR	44,5400	44,5400	44,5400			44,5400					
Certificate	NL0013463615	DJIND31705TRSOPEH	EUR	41,5000	41,5000	41,5000			41,5000					
Certificate	DE000KA1UE94	DJIND32000TS 1219C	EUR											
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000KA1SRH4	DJIND32000TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CP69D04	DJIND32000TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012849806	DJIND32201TRSOPEH	EUR	45,9600	45,9600	45,9600			45,9600					
Certificate	DE000CU1EKE2	DJIND32205TS OPENZ	EUR	4,6550	4,6550	4,6450			4,6450					
Certificate	NL0013580889	DJIND32469BS OPENB	EUR	49,5600	49,5600	49,0200	1486,8000	1	49,0200	30				
Certificate	DE000CU66833	DJIND32500TS 0320Z	EUR	4,9350	4,9350	4,9250			4,9250					
Certificate	DE000CU1EXQ9	DJIND33000TS 1219Z	EUR	5,3900	5,3900	5,3800			5,3800					
Certificate	NL0012903777	DJIND33050TS OPENH	EUR	59,7200	59,7200	59,7200			59,7200					
Certificate	DE000CV87NJ8	DJIND33182TS OPENZ	EUR	58,7500	58,7500	58,6200			58,6200					
Certificate	DE000CU1CE26	DJIND33214TS OPENZ	EUR	5,5600	5,5600	5,5500			5,5500					
Certificate	DE000CU66841	DJIND34500TS 0320Z	EUR	6,7200	6,7200	6,7100			6,7100					
Certificate	DE000CU1EXR7	DJIND35000TS 1219Z	EUR	7,1900	7,1900	7,1800			7,1800					
Certificate	DE000CU1EKF9	DJIND35214TS OPENZ	EUR	7,3600	7,3600	7,3500			7,3500					
Certificate	DE000C3NRY7	DJIND35232TS OPENZ	EUR	77,4100	77,4100	77,2500			77,2500					
Certificate	NL0012905939	DJIND35556TRSOPEH	EUR	76,1600	76,1600	76,1600			76,1600					
Certificate	NL0013612591	DJIND39840TS OPENH	EUR	122,0800	122,0800	122,0800			122,0800					
Certificate	DE0006075369	DJINS PI OPENN	EUR	31,8900	31,8900	31,8900			31,8900					
Certificate	DE000CU1BXS1	DJINS 332.TS OPENZ	EUR	1,9050	1,9850	1,9050			1,9850					
Certificate	DE000CU1B522	DJINS185.9TL OPENZ	EUR	12,8300	12,8300	12,7500			12,7500					
Certificate	DE000C3RUX4	DJINS250.3TL OPENZ	EUR	6,3900	6,3900	6,3100			6,3100					
Certificate	DE000C3ST48	DJINS270.1TL OPENZ	EUR	4,4250	4,4250	4,3450			4,3450					
Certificate	DE000CU6HCB7	DJINS295.2TL OPENZ	EUR	1,9250	1,9250	1,8450			1,8450					
Certificate	DE000CU1CS04	DJINS377.ITS OPENZ	EUR	6,3900	6,4700	6,3900			6,4700					
Certificate	DE000C3PG53	DJMAT338.6TL OPENZ	EUR	15,3500	15,6400	15,3500			15,6400					
Certificate	DE000C3RW77	DJMAT368.6TL OPENZ	EUR	12,3500	12,6400	12,3500			12,6400					
Certificate	DE000C3SP70	DJMAT398.5TL OPENZ	EUR	9,3600	9,6500	9,3600			9,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FSX2	DIEMAT432.9TL OPENZ	EUR	5,9200	6,2100	5,9200			6,2100					
Certificate	DE000CU1BXQ5	DIEMAT504.7TS OPENZ	EUR	1,5000	1,5000	1,2150			1,2150					
Certificate	DE000CU1CWS1	DIEMAT576.2TS OPENZ	EUR	8,5900	8,5900	8,2900			8,2900					
Certificate	DE000CU1CBW7	DJMED207.2TL OPENZ	EUR	9,0400	9,0800	9,0400			9,0800					
Certificate	DE000CJ3RLK0	DJMED251.8TL OPENZ	EUR	4,5700	4,6100	4,5700			4,6100					
Certificate	DE000CU1CMD4	DJMED271.9TL OPENZ	EUR	2,5700	2,6200	2,5700			2,6200					
Certificate	DE000CE6CES8	DJMED301.5TS OPENZ	EUR	0,5600	0,5600	0,5100			0,5100					
Certificate	DE000CU1BXR3	DJMED346.3TS OPENZ	EUR	4,9800	4,9800	4,9400			4,9400					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	33,8800	33,8800	33,8800			33,8800					
Certificate	NL0006470858	DJOIL 78TL OPENB	EUR	24,4750	24,4750	24,4750			24,4750					
Certificate	NL0006468845	DJOIL 112TL OPENB	EUR	21,1750	21,1750	21,1750			21,1750					
Certificate	NL0011655881	DJOIL 201TL OPENB	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0012034649	DJOIL 243TL OPENB	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013762313	DJOIL 284TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012791180	DJOIL 345TS OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CE6E8T5	DJRES 362.TL OPENZ	EUR	7,4850	7,4850	7,3250			7,3250					
Certificate	DE000CN6KE00	DJRES218.2TL OPENZ	EUR	21,8550	21,8550	21,6950			21,6950					
Certificate	DE000CD62774	DJRES262.6TL OPENZ	EUR	17,4100	17,4100	17,2500			17,2500					
Certificate	DE000CD63M86	DJRES312.5TL OPENZ	EUR	12,4200	12,4200	12,2600			12,2600					
Certificate	DE000CU6G182	DJRES391.5TL OPENZ	EUR	4,5450	4,5450	4,3950			4,3950					
Certificate	DE000CU1EYX3	DJRES468.5TS OPENZ	EUR	3,3850	3,5350	3,3850			3,5350					
Certificate	DE000CU1DE82	DJRES471.5TS OPENZ	EUR											
Certificate	DE000CU1DN73	DJRES528.3TS OPENZ	EUR	9,3100	9,4700	9,3100			9,4700					
Certificate	DE000CE6F454	DJRES532.3TS OPENZ	EUR											
Certificate	DE000CU1B116	DJRES594.5TS OPENZ	EUR											
Certificate	NL0011271382	DJRET 243TL OPENB	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013290760	DJRET 285TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013981061	DJRET 347TS OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CU6HHC4	DJRET 436TS OPENZ	EUR	9,9800	10,0600	9,9800			10,0600					
Certificate	DE000CJ3Q8V9	DJRET180.6TL OPENZ	EUR	15,6700	15,6700	15,6000			15,6000					
Certificate	DE000CU1B504	DJRET230.9TL OPENZ	EUR	10,6500	10,6500	10,5800			10,5800					
Certificate	DE000CU1DGD4	DJRET256.2TL OPENZ	EUR	8,1100	8,1100	8,0400			8,0400					
Certificate	DE000CJ3RW85	DJRET276.3TL OPENZ	EUR	6,1100	6,1100	6,0400			6,0400					
Certificate	DE000CU1FVX6	DJRET301.1TL OPENZ	EUR	3,6550	3,6550	3,5800			3,5800					
Certificate	DE000CU1C627	DJRET341.6TS OPENZ	EUR	0,6450	0,7100	0,6450			0,7100					
Certificate	DE000CU1B8Q5	DJRET386.4TS OPENZ	EUR	5,0300	5,1100	5,0300			5,1100					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	46,3000	46,3000	46,3000			46,3000					
Certificate	NL0013156813	DJTCH 265TL OPENB	EUR	24,6200	24,6200	24,6200			24,6200					
Certificate	NL0011907142	DJTCH 305TL OPENB	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	NL0013285059	DJTCH 390TL OPENB	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0013368442	DJTCH 431TL OPENB	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0013979917	DJTCH 471TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013576903	DJTCH 516TS OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CU1CY63	DJTCH 614.TS OPENZ	EUR	11,2300	11,6500	11,2300			11,6500					
Certificate	DE000CN6G8D8	DJTCH318.7TL OPENZ	EUR	18,4750	18,4750	18,0600			18,0600					
Certificate	DE000CE6C543	DJTCH368.6TL OPENZ	EUR	13,4800	13,4800	13,0700			13,0700					
Certificate	DE000CJ3RY91	DJTCH398.3TL OPENZ	EUR	10,5100	10,5100	10,1000			10,1000					
Certificate	DE000CU1BZF3	DJTCH433.5TL OPENZ	EUR	7,0200	7,0200	6,6100			6,6100					
Certificate	DE000CU6G1C0	DJTCH468.6TL OPENZ	EUR	3,5750	3,5750	3,1700			3,1700					
Certificate	DE000CU1B8R3	DJTCH544.2TS OPENZ	EUR	4,3250	4,7300	4,3250			4,7300					
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	DE000CJ3NNQ2	DJTLCL59.7TL OPENZ	EUR	10,0800	10,0800	9,6500			9,6500					
Certificate	DE000CU1B512	DJTLCL213.1TL OPENZ	EUR	4,7450	4,7450	4,3150			4,3150					
Certificate	DE000CU1FTP6	DJTLCL232.6TL OPENZ	EUR	2,7950	2,7950	2,3750			2,3750					
Certificate	DE000CU1DYR7	DJTLCL232.8TL OPENZ	EUR											
Certificate	DE000CU1DN81	DJTLCL267.7TS OPENZ	EUR	0,8350	1,2550	0,8350			1,2550					
Certificate	DE000CV500C7	DJTLCL268.8TS OPENZ	EUR											
Certificate	DE000CU1B520	DJTLCL301.7TS OPENZ	EUR	4,2150	4,6350	4,2150			4,6350					
Certificate	DE000CU6HCZ6	DJTLCL341.8TS OPENZ	EUR	8,2200	8,6400	8,2200			8,6400					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	33,9200	33,9200	33,9200			33,9200					
Certificate	NL0010516134	DJUTI 184TL OPENB	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	NL0012099121	DJUTI 226TL OPENB	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0013280787	DJUTI 270TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013583024	DJUTI 311TL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013766165	DJUTI 347TS OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP69WH3	DLGS 24TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP69WJ9	DLGS 26TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP69WK7	DLGS 27TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP69WL5	DLGS 28TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000KA1S3V2	DLGS 30TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000KA1TOA1	DLGS 35TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA1TPT1	DLGS 40TL 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	DE000CV8A4R4	DLGS 12.85TL OPENZ	EUR	5,8400	5,8600	5,8400			5,8600					
Certificate	DE000CV8A755	DLGS 14.71TL OPENZ	EUR											
Certificate	DE000CJ3N450	DLGS 17.83TL OPENZ	EUR											
Certificate	DE000CJ3RKN6	DLGS 19.83TL OPENZ	EUR											
Certificate	DE000CJ3RTZ1	DLGS 21.84TL OPENZ	EUR											
Certificate	DE000CJ3R2N8	DLGS 24.13TL OPENZ	EUR	3,5900	3,6100	3,5900				3,6100				
Certificate	DE000CU1B2V8	DLGS 26.63TL OPENZ	EUR	3,0900	3,1100	3,0900				3,1100				
Certificate	DE000CU1DVT9	DLGS 29.62TL OPENZ	EUR	2,5000	2,5200	2,5000				2,5200				
Certificate	DE000CU1D5J4	DLGS 32.17TL OPENZ	EUR											
Certificate	DE000CU1EAS3	DLGS 32.58TL OPENZ	EUR	1,9100	1,9300	1,9100				1,9300				
Certificate	DE000CU1EPY9	DLGS 36.08TL OPENZ	EUR	1,2200	1,2400	1,2200				1,2400				
Certificate	DE000CU1FK74	DLGS 40.05TL OPENZ	EUR											
Certificate	NL0006317588	dMIAX PI OPENN	EUR	21,6200	21,6200	21,5600				21,5600				
Certificate	DE0005437438	DOWJO PI OPENN	EUR	244,1400	244,1400	244,1400				244,1400				
Certificate	DE000CN6KHC7	DPOST 21.TL OPENZ	EUR	11,1300	11,1500	11,1300				11,1500				
Certificate	DE000CJ3Q1V4	DPOST16.44TL OPENZ	EUR	15,6800	15,7100	15,6800				15,7100				
Certificate	NL0011721063	DPOST19.13TL OPENH	EUR	14,2800	14,3300	14,2800				14,3300				
Certificate	DE000CJ3R2M0	DPOST23.99TL OPENZ	EUR	8,1500	8,1700	8,1500				8,1700				
Certificate	DE000CU1EAR5	DPOST26.96TL OPENZ	EUR	5,1800	5,2100	5,1800				5,2100				
Certificate	NL0012861264	DPOST32.39TS OPENH	EUR	2,6600	2,7500	2,6600				2,7500				
Certificate	NL0012545552	DPOST41.86TS OPENH	EUR	12,8200	12,9100	12,8200				12,9100				
Certificate	DE000CU6HCM4	DROPB12.11TL OPENZ	EUR	1,4500	1,4500	1,4150				1,4150				
Certificate	DE000CU6GKP2	DROPB15.12TL OPENZ	EUR	0,9100	0,9100	0,8750				0,8750				
Certificate	DE000CU6GKQ0	DROPB18.13TL OPENZ	EUR	0,3800	0,3800	0,3450				0,3450				
Certificate	NL0013110463	DSM LEVOPENZ	EUR	161,1600	161,1600	145,3600				145,3600				
Certificate	NL0010010534	DSM 21TL OPENB	EUR	87,8700	87,8700	87,8700				87,8700				
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	6,0800	6,0800	6,0800				6,0800				
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	60,9000	60,9000	60,9000				60,9000				
Certificate	NL0012110787	DSM 55TL OPENB	EUR	56,3000	56,3000	56,3000				56,3000				
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	4,8500	4,8500	4,8500				4,8500				
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	3,3300	3,3300	3,3300				3,3300				
Certificate	DE000CP24P53	DSM 80TL OPENC	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	DE000CP689A0	DSM 80TL OPENC	EUR	3,1400	3,1400	3,1400				3,1400				
Certificate	DE000CP68248	DSM 85TL OPENC	EUR	2,3200	2,3200	2,3200				2,3200				
Certificate	DE000CP24UK6	DSM 85TL OPENC	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	DE000CP68255	DSM 90TL OPENC	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	DE000CP24UL4	DSM 90TL OPENC	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	NL0013148802	DSM 91BOC1219B	EUR	90,7700	90,7700	90,7700				90,7700				
Certificate	NL0013437759	DSM 94TL OPENH	EUR	2,1700	2,1700	2,0100				2,0100				
Certificate	DE000CP68J08	DSM 95TL OPENC	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	DE000CP68HB9	DSM 95TL OPENC	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0013360423	DSM 98TL OPENB	EUR	3,4200	3,4200	3,2500	855,0000	1		3,2500	250			
Certificate	DE000KA156A9	DSM 100TL OPENC	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000CP69ZL8	DSM 100TL OPENC	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	NL0013405731	DSM 110BOC0620Z	EUR	107,1200	107,1200	106,5800				106,5800				
Certificate	DE000KA471N3	DSM 115TS OPENC	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	DE000KA1T284	DSM 115TS OPENC	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	NL0013759517	DSM 119BOC0620B	EUR	112,0000	112,0000	110,8000				110,8000				
Certificate	DE000KA1S148	DSM 120TS OPENC	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	DE000KA1S6B7	DSM 120TS OPENC	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	DE000KA1ST00	DSM 125TS OPENC	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000CP69ZN4	DSM 125TS OPENC	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	DE000KA1S6C5	DSM 130TS OPENC	EUR	2,5800	2,5800	2,5800				2,5800				
Certificate	DE000KA1S9L0	DSM 130TS OPENC	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	DE000KA1T7V2	DSM 135TS OPENC	EUR	3,1300	3,1300	3,1300				3,1300				
Certificate	DE000KA1T5U8	DSM 140TS OPENC	EUR	3,1100	3,1100	3,1100				3,1100				
Certificate	NL0013453723	DSM 101.TRLOPENH	EUR	1,0300	1,0300	0,8200				0,8200				
Certificate	NL0013456858	DSM 102.TL OPENH	EUR	1,4200	1,4200	1,2600				1,2600				
Certificate	DE000CU1D229	DSM 139.TS OPENZ	EUR	5,9800	6,4000	5,9800				6,4000				
Certificate	NL0009258938	DSM 15.3TL OPENB	EUR	93,1900	93,1900	93,1900				93,1900				
Certificate	NL0010175147	DSM 27.8TL OPENB	EUR	81,5600	81,5600	81,5600				81,5600				
Certificate	NL0010252292	DSM 31.1TL OPENB	EUR	78,4700	78,4700	78,4700				78,4700				
Certificate	NL0011799317	DSM 41.8TL OPENB	EUR	68,5700	68,5700	68,5700				68,5700				
Certificate	NL0011818463	DSM 44.4TL OPENB	EUR	66,1000	66,1000	66,1000				66,1000				
Certificate	NL0011908629	DSM 49.8TL OPENB	EUR	61,1400	61,1400	61,1400				61,1400				
Certificate	NL0012103824	DSM 52.3TL OPENB	EUR	58,7300	58,7300	58,7300				58,7300				
Certificate	NL0012120679	DSM 57.6TL OPENB	EUR	53,8900	53,8900	53,8900				53,8900				
Certificate	NL0012495899	DSM 62.7TL OPENB	EUR	49,0500	49,0500	49,0500				49,0500				
Certificate	NL0012499008	DSM 65.3TL OPENB	EUR	46,6800	46,6800	46,6800				46,6800				
Certificate	NL0013278567	DSM 69.7TL OPENB	EUR	42,5600	42,5600	42,5600				42,5600				
Certificate	NL0013284144	DSM 71.9TL OPENB	EUR	8,1100	8,1100	8,1100				8,1100				
Certificate	NL0013282684	DSM 73.8TL OPENB	EUR	7,7400	7,7400	7,7400				7,7400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013288335	DSM 77.8TL OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013293145	DSM 81.8TL OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013294028	DSM 85.9TL OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013294523	DSM 88.3BL OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VF5BP96	DSM 88.8TL OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013297302	DSM 89.9TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VF5BQ88	DSM 90.8TL OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VCU1C759	DSM 92.6TL OPENZ	EUR	4,2600	4,2600	3,8350			3,8350					
Certificate	NL0013371008	DSM 93.9TL OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013374218	DSM 96.4BL OPENB	EUR	2,6600	2,6600	2,3200	399,0000	1	2,3200	150				
Certificate	DE000CU1FKL4	DSM 100.3TL 1219Z	EUR	2,0150	2,0150	1,5950			1,5950					
Certificate	NL0013568991	DSM 100.4BL OPENB	EUR	1,6200	1,6200	1,4900	3269,0000	3	1,5100	2100				
Certificate	DE000VF6P020	DSM 100.6TL OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013568686	DSM 101.9TL OPENB	EUR	2,4700	2,5200	2,4700	1235,0000	1	2,5200	500				
Certificate	NL0013570716	DSM 102.4BL OPENB	EUR	1,1000	1,1100	1,1000	176,0000	1	1,1100	160				
Certificate	DE000VF6P335	DSM 102.7TL OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013458797	DSM 103.9TRL OPENH	EUR	0,7700	0,7700	0,5600			0,5600					
Certificate	NL0013970346	DSM 104.4BL OPENB	EUR	0,7000	0,7100	0,6300	665,0000	2	0,7100	1000				
Certificate	DE000VE2Q4W8	DSM 104.6TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013804156	DSM 104.7TL OPENH	EUR	1,1800	1,1800	1,0200			1,0200					
Certificate	NL0013984594	DSM 105.9TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VE216X4	DSM 106.6TL OPENV	EUR	0,6500	0,6500	0,1950	69,5000	2	0,1950	280				
Certificate	NL0013405723	DSM 107.5B0C0320Z	EUR	106,1500	106,1500	105,7800			105,7800					
Certificate	NL0013111784	DSM 107.5B0C1219Z	EUR	107,1300	107,1300	107,0800			107,0800					
Certificate	DE000VE21092	DSM 108.2TS OPENV	EUR											
Certificate	NL0013983372	DSM 108.7BS OPENB	EUR											
Certificate	DE000VE14CF9	DSM 110.3TS OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013780927	DSM 111.5TRS OPENH	EUR	0,4300	0,5600	0,4300			0,5600					
Certificate	NL0013966211	DSM 111.7BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013785942	DSM 111.8TS OPENH	EUR	1,1500	1,3600	1,1500			1,3600					
Certificate	DE000VE1SJQ5	DSM 112.4TS OPENV	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VE1SJR3	DSM 114.4TS OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013767486	DSM 114.6BS OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013767882	DSM 114.8TS OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013983141	DSM 115.8B0C0620B	EUR	109,1500	109,1500	107,9500			107,9500					
Certificate	DE000CJ3SKZ8	DSM 116.1TS OPENZ	EUR											
Certificate	DE000VF9JP29	DSM 116.4TS OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013574163	DSM 117.6BS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013578933	DSM 117.7B0C0320B	EUR	112,1000	112,1000	110,8000			110,8000					
Certificate	NL0013434384	DSM 117.9TS OPENH	EUR	1,8100	2,0200	1,8100			2,0200					
Certificate	NL0013438823	DSM 118.1TRS OPENH	EUR	1,0600	1,1900	1,0600			1,1900					
Certificate	DE000VF6XGN6	DSM 119.8TS OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013576614	DSM 120.6BS OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF7GMS6	DSM 121.7TS OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013570989	DSM 122.6TS OPENB	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013438815	DSM 122.9TRS OPENH	EUR	1,5400	1,6700	1,5400			1,6700					
Certificate	NL0013434376	DSM 122.9TS OPENH	EUR	2,3500	2,5600	2,3500			2,5600					
Certificate	NL0013586530	DSM 123.6BS OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VF7GHE6	DSM 123.7TS OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VCU1CH07	DSM 124.1TS OPENZ	EUR	2,9900	3,4150	2,9900	2920,2000	2	3,4150	930				
Certificate	DE000VF9JCK7	DSM 124.5TS OPENV	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013434368	DSM 127.9TS OPENH	EUR	2,8900	3,1000	2,8900			3,1000					
Certificate	NL0013456619	DSM 128.3TRS OPENH	EUR	2,0700	2,2000	2,0700			2,2000					
Certificate	DE000VF9JG23	DSM 128.5TS OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013584360	DSM 130.6TS OPENB	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013438807	DSM 132.6TRS OPENH	EUR	2,5000	2,6300	2,5000			2,6300					
Certificate	NL0013794712	DSM 133.9TS OPENH	EUR	3,5400	3,7500	3,5400			3,7500					
Certificate	NL0013782485	DSM 134.5TS OPENH	EUR	3,6000	3,8100	3,6000			3,8100					
Certificate	NL0013434350	DSM 137.9TS OPENH	EUR	3,9700	4,1800	3,9700			4,1800					
Certificate	NL0013745664	DSM 137.9TS OPENH	EUR	3,9700	4,1800	3,9700			4,1800					
Certificate	NL0013438799	DSM 142.2TRS OPENH	EUR	3,4600	3,6000	3,4600			3,6000					
Certificate	NL0013434343	DSM 147.9TS OPENH	EUR	5,0500	5,2600	5,0500			5,2600					
Certificate	NL0013469265	DSM 155.6TRS OPENH	EUR	4,8000	4,9400	4,8000			4,9400					
Certificate	NL0013630510	DSM 160.7TS OPENH	EUR	6,4300	6,6400	6,4300			6,6400					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	97,6300	97,6300	97,6300			97,6300					
Certificate	NL0013438781	DSM 190.4TRS OPENH	EUR	8,2700	8,4100	8,2700			8,4100					
Certificate	NL0013434335	DSM 197.9TS OPENH	EUR	10,4400	10,6500	10,4400			10,6500					
Certificate	NL0013708647	DSM 27.41TRL OPENH	EUR	8,3300	8,3300	8,1000			8,1000					
Certificate	NL0011655634	DSM 39.76BL OPENB	EUR	68,1400	68,1400	68,1400			68,1400					
Certificate	DE000CJ3RD25	DSM 41.82TL OPENZ	EUR											
Certificate	NL0011895842	DSM 46.49TL OPENH	EUR	65,9800	65,9800	64,3800			64,3800					
Certificate	NL0011907449	DSM 50.68BL OPENB	EUR	57,2300	57,2300	57,2300			57,2300					

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	DE000CJ3N2Z6	DSM 52.01TL OPENZ	EUR											
Certificate	NL0012106058	DSM 54.98BL OPENB	EUR	52,9500	52,9500	52,9500			52,9500					
Certificate	DE000CE68DL7	DSM 54.99TL OPENZ	EUR	11,4200	11,4200	10,9950			10,9950					
Certificate	DE000CJ3Q7Q1	DSM 57.11TL OPENZ	EUR											
Certificate	NL0012208359	DSM 58.89TL OPENH	EUR	54,4300	54,4300	52,8300			52,8300					
Certificate	NL0013439011	DSM 62.79TRLOPENH	EUR	4,7900	4,7900	4,5600			4,5600					
Certificate	DE000CE6C8Q3	DSM 62.91TL OPENZ	EUR	9,3400	9,3400	8,9100			8,9100					
Certificate	DE000CE6EUM3	DSM 62.96TL OPENZ	EUR											
Certificate	NL0012497416	DSM 65.58BL OPENB	EUR	42,3500	42,3500	42,3500			42,3500					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR											
Certificate	NL0013745680	DSM 66.31TL OPENH	EUR	4,7500	4,7500	4,5900			4,5900					
Certificate	DE000CE6EYM5	DSM 67.89TL OPENZ	EUR	8,3500	8,3500	7,9200			7,9200					
Certificate	NL0013277858	DSM 67.97BL OPENB	EUR	39,9600	39,9600	39,9600			39,9600					
Certificate	DE000CJ3RV86	DSM 72.38TL OPENZ	EUR	8,1100	8,1100	7,6800			7,6800					
Certificate	NL0013438997	DSM 72.76TRLOPENH	EUR	3,7900	3,7900	3,5600			3,5600					
Certificate	DE000CJ3RU79	DSM 73.35TL OPENZ	EUR	7,2600	7,2600	6,8300			6,8300					
Certificate	NL0013283120	DSM 74.08BL OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013283732	DSM 76.11BL OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013434392	DSM 76.71TL OPENH	EUR	3,7800	3,7800	3,6200			3,6200					
Certificate	DE000CJ3R7Q0	DSM 79.29TL OPENZ	EUR	6,0700	6,0700	5,6400			5,6400					
Certificate	NL0013289804	DSM 80.16BL OPENB	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013438963	DSM 80.23TRLOPENH	EUR	3,0500	3,0500	2,8200			2,8200					
Certificate	DE000CJ3KDD5	DSM 82.43TL OPENZ	EUR	6,1900	6,1900	5,7600			5,7600					
Certificate	NL0013782493	DSM 83.46TL OPENH	EUR	3,1500	3,1500	2,9900			2,9900					
Certificate	NL0013294507	DSM 84.23BL OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013438948	DSM 85.21TRLOPENH	EUR	2,5500	2,5500	2,3200			2,3200					
Certificate	DE000CU1FD40	DSM 85.25TL 1219Z	EUR	4,9900	4,9900	4,5650			4,5650					
Certificate	DE000CJ3SIV9	DSM 85.28TL OPENZ	EUR	4,8800	4,8800	4,4550			4,4550					
Certificate	NL0013238983	DSM 86.85TL OPENH	EUR	2,8400	2,8400	2,6300	1972,5000	1	2,6800	750				
Certificate	NL0013438922	DSM 90.19TRLOPENH	EUR	2,0600	2,0600	1,8300			1,8300					
Certificate	NL0013363062	DSM 90.33BL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013745672	DSM 91.18TL OPENH	EUR	2,4300	2,4300	2,2700			2,2700					
Certificate	DE000CU1BSS1	DSM 92.22TL OPENZ	EUR	3,5100	3,5100	3,0850			3,0850					
Certificate	DE000CU1FD57	DSM 92.25TL 1219Z	EUR	3,6000	3,6000	3,1750			3,1750					
Certificate	NL0013363922	DSM 92.36BL OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013438914	DSM 92.69TRLOPENH	EUR	1,8100	1,8100	1,5900			1,5900					
Certificate	DE000VF5HYU9	DSM 93.82TL OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013372618	DSM 94.38BL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013438898	DSM 94.68TRLOPENH	EUR	1,6200	1,6200	1,4000			1,4000					
Certificate	DE000VF5BTV0	DSM 95.82TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013617350	DSM 97.33TL OPENH	EUR	1,8600	1,8600	1,7000			1,7000					
Certificate	DE000VF5BVC6	DSM 97.82TL OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013447782	DSM 97.98TRLOPENH	EUR	1,3100	1,3100	1,0900			1,0900					
Certificate	NL0013361033	DSM 98.42BL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VF5T073	DSM 98.55TL OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CU1C9C2	DSM 99.17TL OPENZ	EUR	2,1300	2,1300	1,7150			1,7150					
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013007842	DTELK 13TL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000CP68TM1	DTELK 14TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP68YM1	DTELK 14TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000KA1S353	DTELK 17TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP68TP4	DTELK 18TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP68YP4	DTELK 18TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013733744	DTELK 15. TRLOPENH	EUR	1,0700	1,0700	0,8400			0,8400					
Certificate	NL0010114997	DTELK 3.9TL OPENB	EUR	12,1050	12,1050	12,1050			12,1050					
Certificate	NL0010894572	DTELK 6.7TL OPENB	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	NL0010894580	DTELK 7.9TL OPENB	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	NL0012686604	DTELK 11.4TL OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0013617442	DTELK 11.9TL OPENH	EUR	4,8100	4,8100	4,5700			4,5700					
Certificate	NL0012781629	DTELK 12.2TL OPENB	EUR	4,5100	4,5100	4,3550	4510,0000	1	4,3550	1000				
Certificate	NL0013365935	DTELK 13.7TL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013755739	DTELK 14.5TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013699556	DTELK 14.5TL OPENH	EUR	2,3800	2,3800	2,1300			2,1300					
Certificate	NL0013721764	DTELK 14.7TRLOPENH	EUR	1,3600	1,3600	1,1300			1,1300					
Certificate	NL0013806797	DTELK 15.1TRLOPENH	EUR	0,9700	0,9700	0,7500			0,7500					
Certificate	NL0013980048	DTELK 15.3TL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013160740	DTELK 17.7TS OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013984024	DTELK 19.4TS OPENB	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0013710585	DTELK 3.63TL OPENH	EUR	12,5400	12,5400	12,3000			12,3000					
Certificate	NL0013745706	DTELK 8.33TL OPENH	EUR	8,1500	8,1500	7,9100			7,9100					
Certificate	NL0013782519	DTELK 9.13TL OPENH	EUR	7,4000	7,4000	7,1600			7,1600					

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	NL0013782501	DTELK 9.89TL OPENH	EUR	6,6900	6,6900	6,4500			6,4500					
Certificate	DE000CR9RQP5	DTELK10.33TL OPENZ	EUR											
Certificate	NL0013594310	DTELK10.99TRLOPENH	EUR	5,0500	5,0500	4,8100			4,8100					
Certificate	NL0013617467	DTELK11.16TL OPENH	EUR	5,5000	5,5000	5,2600			5,2600					
Certificate	DE000CU1CED1	DTELK12.05TL OPENZ	EUR	3,8900	3,8900	3,6550			3,6550					
Certificate	NL0013594302	DTELK12.62TRLOPENH	EUR	3,4200	3,4200	3,1800			3,1800					
Certificate	NL0013617426	DTELK12.64TL OPENH	EUR	4,1200	4,1200	3,8700			3,8700					
Certificate	NL0013617418	DTELK13.01TL OPENH	EUR	3,7700	3,7700	3,5300			3,5300					
Certificate	DE000CU1CC28	DTELK13.56TL OPENZ	EUR	2,3800	2,3800	2,1450			2,1450					
Certificate	NL0013242274	DTELK13.65TL OPENH	EUR	3,1700	3,1700	2,9300			2,9300					
Certificate	NL0013617400	DTELK14.13TL OPENH	EUR	2,7300	2,7300	2,4900			2,4900					
Certificate	NL0013594294	DTELK14.17TRLOPENH	EUR	1,8800	1,8800	1,6400			1,6400					
Certificate	NL0013708662	DTELK14.31TRLOPENH	EUR	1,7500	1,7500	1,5100			1,5100					
Certificate	DE000CU1B1D8	DTELK14.36TL OPENZ	EUR	1,5800	1,5800	1,3550			1,3550					
Certificate	NL0013600257	DTELK14.44TRLOPENH	EUR	1,6200	1,6200	1,3800			1,3800					
Certificate	NL0013600240	DTELK14.51TRLOPENH	EUR	1,5500	1,5500	1,3100			1,3100					
Certificate	NL0013720709	DTELK14.59TRLOPENH	EUR	1,4700	1,4700	1,2400			1,2400					
Certificate	NL0013732977	DTELK14.87TRLOPENH	EUR	1,2000	1,2000	0,9700			0,9700					
Certificate	NL0013800923	DTELK15.03TL OPENH	EUR	1,8800	1,8800	1,6400			1,6400					
Certificate	NL0013807928	DTELK15.29TRLOPENH	EUR	0,7900	0,7900	0,5700			0,5700					
Certificate	NL0013809882	DTELK15.37TRLOPENH	EUR	0,7100	0,7100	0,4900			0,4900					
Certificate	NL0013819071	DTELK15.51TRLOPENH	EUR	0,5800	0,5800	0,3600			0,3600					
Certificate	NL0013811979	DTELK15.58TL OPENH	EUR	1,3700	1,3700	1,1300			1,1300					
Certificate	NL0013812548	DTELK15.59TRLOPENH	EUR	0,5000	0,5000	0,2700			0,2700					
Certificate	NL0013815806	DTELK15.67TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013814452	DTELK15.78TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013594237	DTELK16.11TRSOPENH	EUR											
Certificate	NL0013815798	DTELK16.46TRSOPENH	EUR	0,6700	0,9300	0,6700			0,9300					
Certificate	NL0013594229	DTELK16.87TRSOPENH	EUR	1,0700	1,3300	1,0700			1,3300					
Certificate	NL0012245393	DTELK17.09TS OPENH	EUR	2,4200	2,6900	2,4200			2,6900					
Certificate	NL0013710577	DTELK18.04TS OPENH	EUR	3,4400	3,7100	3,4400			3,7100					
Certificate	NL0013594211	DTELK18.35TRSOPENH	EUR	2,5300	2,8000	2,5300			2,8000					
Certificate	NL0013797459	DTELK18.82TS OPENH	EUR	4,2800	4,5500	4,2800			4,5500					
Certificate	NL0013745698	DTELK18.87TS OPENH	EUR	4,3400	4,6100	4,3400			4,6100					
Certificate	NL0012245153	DTELK18.97TS OPENH	EUR	4,4400	4,7100	4,4400			4,7100					
Certificate	NL0013811136	DTELK19.77TS OPENH	EUR	5,3200	5,5900	5,3200			5,5900					
Certificate	NL0013617384	DTELK22.12TS OPENH	EUR	7,8200	8,0900	7,8200			8,0900					
Certificate	NL0013699549	DTELK29.58TS OPENH	EUR	15,8300	16,1000	15,8300			16,1000					
Certificate	NL0013594336	DTELK7.864TRLOPENH	EUR	8,1800	8,1800	7,9400			7,9400					
Certificate	NL0013594328	DTELK9.434TRLOPENH	EUR	6,6100	6,6100	6,3700			6,3700					
Certificate	NL0013730245	DWNG 27.7TRLOPENH	EUR	0,5800	0,5800	0,5700			0,5700					
Certificate	NL0013789712	DWNG 32.1TRLOPENH	EUR	0,1800	0,1800	0,1600			0,1600					
Certificate	NL0013801814	DWNG 33.4TRLOPENH	EUR											
Certificate	NL0013597784	DWNG 36.3TRSOPENH	EUR	0,2900	0,3200	0,2900			0,3200					
Certificate	NL0013597776	DWNG 39.6TRSOPENH	EUR	0,6100	0,6400	0,6100			0,6400					
Certificate	NL0013597891	DWNG 16.91TRLOPENH	EUR	1,6600	1,6600	1,6500			1,6500					
Certificate	NL0013597883	DWNG 20.29TRLOPENH	EUR	1,3200	1,3200	1,3100			1,3100					
Certificate	NL0013597875	DWNG 23.67TRLOPENH	EUR	0,9800	0,9800	0,9700			0,9700					
Certificate	NL0013597867	DWNG 27.06TRLOPENH	EUR	0,6500	0,6500	0,6300			0,6300					
Certificate	NL0013730229	DWNG 28.13TRLOPENH	EUR	0,5400	0,5400	0,5300			0,5300					
Certificate	NL0013730989	DWNG 28.69TRLOPENH	EUR	0,4800	0,4800	0,4700			0,4700					
Certificate	NL0013730971	DWNG 28.99TRLOPENH	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	NL0013730963	DWNG 29.14TRLOPENH	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	NL0013732985	DWNG 29.34TRLOPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	NL0013737349	DWNG 30.46TRLOPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0013742208	DWNG 30.88TRLOPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0013742190	DWNG 31.04TRLOPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	NL0013780943	DWNG 31.51TRLOPENH	EUR	0,2300	0,2300	0,2100			0,2100					
Certificate	NL0013789720	DWNG 31.93TRLOPENH	EUR	0,1900	0,1900	0,1700			0,1700					
Certificate	NL0013791114	DWNG 32.49TRLOPENH	EUR	0,1400	0,1400	0,1200			0,1200					
Certificate	NL0013791106	DWNG 32.83TRLOPENH	EUR	0,1000	0,1000	0,0800			0,0800					
Certificate	NL0013806805	DWNG 33.04TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013801822	DWNG 33.24TRLOPENH	EUR											
Certificate	NL0013812563	DWNG 33.69TRLOPENH	EUR											
Certificate	NL0013819089	DWNG 34.36TRSOPENH	EUR	0,1100	0,1400	0,1100			0,1400					
Certificate	NL0013812555	DWNG 35.38TRSOPENH	EUR	0,2100	0,2400	0,2100			0,2400					
Certificate	NL0013604838	DWNG 49.19TRSOPENH	EUR	1,5700	1,6000	1,5700			1,6000					
Certificate	NL0013604820	DWNG 65.59TRSOPENH	EUR	3,2100	3,2400	3,2100			3,2400					
Certificate	NL0006471971	DXBRC 44TL OPENB	EUR	44,1300	44,1300	44,1300			44,1300					
Certificate	NL0009070507	DXBRC 165TL OPENB	EUR	32,8800	32,8800	32,8800			32,8800					
Certificate	NL0009072156	DXBRC 204TL OPENB	EUR	29,2500	29,2500	29,2500			29,2500					
Certificate	NL0009796358	EBAY 33.1TL OPENB	EUR	9,9800	9,9800	9,9800			9,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010117917	EBAY 43.2TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0010132791	EBAY 53.7TL OPENB	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0000116796	EBR6M STN0335N	EUR	125,9000	130,0000	125,9000	58953,5000	4	129,2100	46000				
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CV89V67	ECONB 1.9TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CV8A088	ECONB 1.44TL OPENZ	EUR	0,2000	0,2100	0,2000			0,2100					
Certificate	DE000CV89V59	ECONB 1.67TL OPENZ	EUR	0,1600	0,1700	0,1600			0,1700					
Certificate	NL0013976970	EDF 6.6TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013755754	EDF 7.5TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013574569	EDF 8.4TL OPENB	EUR	1,2300	1,3900	1,2300	396,0600	1	1,3900	322				
Certificate	NL0013975519	EDF 10.1TS OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013573827	EDF 12.2TS OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013295447	EDF 14.2TS OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0012993521	EDF 16.2TS OPENB	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0012997845	EDF 18.2TS OPENB	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CU1FPN9	EDF 7.129TL OPENZ	EUR	0,5300	0,5300	0,5200			0,5200					
Certificate	DE000CV50913	EDF 8.088TL OPENZ	EUR											
Certificate	DE000CU1FPP4	EDF 8.628TL OPENZ	EUR	0,1600	0,1600	0,1500			0,1500					
Certificate	DE000CU6GKR8	EDWAR151.3TL OPENZ	EUR	1,5600	1,6150	1,5600			1,6150					
Certificate	DE000CU6GKS6	EDWAR181.4TL OPENZ	EUR	1,0200	1,0750	1,0200			1,0750					
Certificate	DE000CU6HE42	EDWAR216.4TL OPENZ	EUR	0,3900	0,4450	0,3900			0,4450					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	8,1300	8,2400	8,1300			8,2400					
Certificate	DE000CJ3QY50	EIFAG49.56TL OPENZ	EUR	2,2850	2,3450	2,2850			2,3450					
Certificate	DE000CD648U8	EIFAG64.69TL OPENZ	EUR	1,5250	1,5950	1,5250			1,5950					
Certificate	DE000CJ3RZC7	EIFAG73.65TL OPENZ	EUR	1,0850	1,1450	1,0850			1,1450					
Certificate	DE000CU1CZN5	EIFAG83.62TL OPENZ	EUR	0,5850	0,6450	0,5850			0,6450					
Certificate	DE000CJ3QVM7	ELECT61.01TL OPENZ	EUR	1,6400	1,6400	1,5650			1,5650					
Certificate	DE000CJ3PG79	ELECT71.34TL OPENZ	EUR	1,1700	1,1700	1,0950			1,0950					
Certificate	DE000CJ3SFH6	ELECT86.56TL OPENZ	EUR	0,4900	0,5000	0,4250	200,0000	1	0,4250	400				
Certificate	DE000CU1DSE7	ELIAS 59.7TL OPENZ	EUR											
Certificate	DE000CR90914	ELIAS29.98TL OPENZ	EUR											
Certificate	DE000CR95F25	ELIAS39.49TL OPENZ	EUR											
Certificate	DE000CNG6GT2	ELIAS42.83TL OPENZ	EUR											
Certificate	NL0013149297	ELIAS46.12TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013149305	ELIAS48.64TL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013149313	ELIAS51.14TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CV898D3	ELIAS51.63TL OPENZ	EUR											
Certificate	NL0013158223	ELIAS53.62TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013355431	ELIAS56.08TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013360431	ELIAS58.56TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013568702	ELIAS61.08TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013577109	ELIAS63.53TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013579477	ELIAS66.02TL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013768682	ELIAS68.45TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU6GRE1	ELIAS69.28TL OPENZ	EUR											
Certificate	NL0013768690	ELIAS70.95TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013974405	ELIAS73.42TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013982325	ELIAS78.51TS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013756299	ELIAS83.51TS OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013976517	ELIAS88.65TS OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CU1DTN6	ELUXB 206.TL OPENZ	EUR	0,5100	0,5100	0,4750			0,4750					
Certificate	DE000CU6G5A5	ELUXB 231.TL OPENZ	EUR	0,2800	0,2800	0,2450			0,2450					
Certificate	DE000CV88DG2	ELUXB122.7TL OPENZ	EUR											
Certificate	DE000CJ3PRB0	ELUXB161.3TL OPENZ	EUR	0,9200	0,9200	0,8850			0,8850					
Certificate	DE000CJ3PKF9	ELUXB181.1TL OPENZ	EUR	0,7400	0,7400	0,7050			0,7050					
Certificate	DE000CV8AUFO	ENEL 2.797TL OPENZ	EUR	4,1000	4,1000	4,0900			4,0900					
Certificate	DE000CE6CB02	ENEL 3.319TL OPENZ	EUR	3,5800	3,5800	3,5700			3,5700					
Certificate	DE000CE6CC19	ENEL 3.879TL OPENZ	EUR											
Certificate	DE000CJ3QE54	ENEL 4.225TL OPENZ	EUR	2,6700	2,6700	2,6600			2,6600					
Certificate	DE000CJ3Q4H7	ENEL 4.673TL OPENZ	EUR	2,2200	2,2200	2,2100			2,2100					
Certificate	DE000CU1BUV5	ENEL 5.173TL OPENZ	EUR	1,7200	1,7200	1,7100			1,7100					
Certificate	DE000CU1DOU2	ENEL 5.725TL OPENZ	EUR	1,1700	1,1700	1,1600			1,1600					
Certificate	DE000CU1FTJ9	ENEL 6.322TL OPENZ	EUR	0,5800	0,5800	0,5700			0,5700					
Certificate	NL0012109656	ENGIE 9TL OPENB	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013967284	ENGIE 14TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013719354	ENGIE 3.3TL OPENH	EUR	11,7800	11,7900	11,7800			11,7900					
Certificate	NL0010254223	ENGIE 4.1TL OPENB	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0010115721	ENGIE 5.2TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0010254967	ENGIE 7.4TL OPENB	EUR	8,0900	8,0900	8,0900			8,0900					



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	NL0009873744	ENGIE 7.5TL OPENB	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013782550	ENGIE 8.5TL OPENH	EUR	6,9400	6,9500	6,9400			6,9500					
Certificate	NL0012259568	ENGIE 10.7TL OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013150188	ENGIE 11.2TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013278575	ENGIE 11.8TL OPENB	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0013280142	ENGIE 12.3TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013569007	ENGIE 12.6BL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013571862	ENGIE 12.8TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013769755	ENGIE 13.4TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013405947	ENGIE 13.88ON0620Z	EUR	14,7600	14,7600	14,6500			14,6500					
Certificate	NL0012796601	ENGIE 14.38OC1219Z	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0013110851	ENGIE 14.48ON1219Z	EUR	15,5100	15,5100	15,4200			15,4200					
Certificate	NL0013788730	ENGIE 14.4TL OPENH	EUR	1,4600	1,4600	1,4500			1,4500					
Certificate	NL0013970809	ENGIE 14.5TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013406226	ENGIE 14.78OC0620Z	EUR	14,4000	14,4000	14,3500			14,3500					
Certificate	NL0013577372	ENGIE 15.5TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013969983	ENGIE 16.5TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013807431	ENGIE 18.9TS OPENH	EUR	5,5900	5,6600	5,5900			5,6600					
Certificate	NL0013745730	ENGIE 7.57TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013165772	ENGIE 8.52BL OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CN6KX15	ENGIE 8.64TL OPENZ	EUR	6,3100	6,3100	6,1900			6,1900					
Certificate	NL0012998520	ENGIE 9.54BL OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013745722	ENGIE 9.64TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CR9SK10	ENGIE 9.64TL OPENZ	EUR	5,3200	5,3200	5,1950			5,1950					
Certificate	NL0013696719	ENGIE10.41TL OPENH	EUR	5,1600	5,1700	5,1600			5,1700					
Certificate	NL0012998538	ENGIE10.57BL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CE6BV74	ENGIE10.63TL OPENZ	EUR	4,3300	4,3300	4,2050			4,2050					
Certificate	NL0013617640	ENGIE11.18TL OPENH	EUR	4,4600	4,4600	4,4500			4,4500					
Certificate	DE000CJ3RG85	ENGIE11.52TL OPENZ	EUR	3,4400	3,4400	3,3250			3,3250					
Certificate	NL0013276710	ENGIE11.59BL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013617624	ENGIE11.87TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013617616	ENGIE12.22TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CJ3RR58	ENGIE12.42TL OPENZ	EUR	2,5400	2,5400	2,4250			2,4250					
Certificate	NL0013617608	ENGIE12.57TL OPENH	EUR	3,1600	3,1600	3,1500			3,1500					
Certificate	NL0013463326	ENGIE13.06TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013745714	ENGIE13.42TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CU6GNX0	ENGIE13.42TL OPENZ	EUR	1,5600	1,5600	1,4350			1,4350					
Certificate	DE000CU1DGT0	ENGIE13.52TS OPENZ	EUR											
Certificate	NL0013966914	ENGIE13.61BL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013782543	ENGIE13.81TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CU6G5X7	ENGIE14.42TL OPENZ	EUR	0,5800	0,5800	0,4550			0,4550					
Certificate	NL0013977721	ENGIE14.62BL OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013168578	ENGIE15.75BS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013617566	ENGIE15.93TS OPENH	EUR	2,3700	2,4400	2,3700			2,4400					
Certificate	NL0013617558	ENGIE16.62TS OPENH	EUR	3,1100	3,1800	3,1100			3,1800					
Certificate	NL0013980733	ENGIE16.75BS OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3R2P3	ENGIE16.82TS OPENZ	EUR	1,9500	2,0650	1,9500			2,0650					
Certificate	NL0013782535	ENGIE17.67TS OPENH	EUR	4,2500	4,3200	4,2500			4,3200					
Certificate	NL0013577943	ENGIE17.73BS OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013617533	ENGIE18.01TS OPENH	EUR	4,6200	4,6900	4,6200			4,6900					
Certificate	NL0013808637	ENGIE18.79TS OPENH	EUR	5,4800	5,5500	5,4800			5,5500					
Certificate	DE000CU6GR89	ENGIE18.82TS OPENZ	EUR	3,9500	4,0650	3,9500			4,0650					
Certificate	NL0013617517	ENGIE20.78TS OPENH	EUR	7,5900	7,6700	7,5900			7,6700					
Certificate	NL0013782527	ENGIE28.28TS OPENH	EUR	15,6900	15,7700	15,6900			15,7700					
Certificate	DE000CJ3NPU9	ENGIE7.106TL OPENZ	EUR											
Certificate	DE000CU1B850	ENI 11.94TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CJ3PHT3	ENI 9.465TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CU1ER52	ENPHA 15.1TL OPENZ	EUR											
Certificate	DE000CU6GLL9	ENPHA15.69TL OPENZ	EUR	2,0500	2,3600	2,0500	2768,0000	2	2,3250	1200				
Certificate	DE000CU1ER60	ENPHA18.21TL OPENZ	EUR	1,6400	1,9150	1,6400			1,9150					
Certificate	DE000CU6GY07	ENPHA20.71TL OPENZ	EUR	1,2200	1,4950	1,2200	195,0000	1	1,4950	150				
Certificate	DE000CU6HDC3	ENPHA23.71TL OPENZ	EUR											
Certificate	DE000CJ3RXV2	ENX 41.8TL OPENZ	EUR	3,1600	3,1600	3,1250			3,1250					
Certificate	DE000CJ3RXU4	ENX 35.17TL OPENZ	EUR											
Certificate	DE000CJ3RXW0	ENX 47.79TL OPENZ	EUR	2,5800	2,5800	2,5450			2,5450					
Certificate	DE000CU1CUK2	ENX 54.83TL OPENZ	EUR	1,9100	1,9100	1,8750			1,8750					
Certificate	DE000CU1D6U9	ENX 62.92TL OPENZ	EUR	1,1300	1,1300	1,0950			1,0950					
Certificate	NL0011974951	EON 5TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012053854	EON 6TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013636608	EON 7TL OPENH	EUR	2,4000	2,4200	2,4000			2,4200					
Certificate	NL0013617749	EON 8TL OPENH	EUR	1,4500	1,4800	1,4500			1,4800					
Certificate	NL0013719362	EON 10TS OPENH	EUR	1,9400	1,9700	1,9400			1,9700					

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	NL0013732456	EON 2.2TL OPENH	EUR	6,9000	6,9200	6,9000			6,9200					
Certificate	NL0012049308	EON 5.6TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012268510	EON 6.7TL OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0012310908	EON 7.3TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013007198	EON 7.5TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013732449	EON 7.6TL OPENH	EUR	1,8400	1,8600	1,8400			1,8600					
Certificate	NL0012774012	EON 7.7TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013761125	EON 8.2TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013735624	EON 8.4TL OPENH	EUR	1,0900	1,1200	1,0900			1,1200					
Certificate	NL0013806169	EON 8.6TL OPENH	EUR	0,8300	0,8500	0,8300			0,8500					
Certificate	NL0013770464	EON 8.7TL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013802705	EON 9.2TS OPENH	EUR	1,0200	1,0500	1,0200			1,0500					
Certificate	NL0013587512	EON 9.3TS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013635048	EON 9.7TS OPENH	EUR	1,6100	1,6400	1,6100			1,6400					
Certificate	NL0013579592	EON 9.8TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013368764	EON 10.3TS OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013388853	EON 10.3TS OPENH	EUR	2,2600	2,2900	2,2600			2,2900					
Certificate	NL0013740137	EON 10.7TS OPENH	EUR	2,7100	2,7400	2,7100			2,7400					
Certificate	NL0013568819	EON 10.8TS OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013815152	EON 11.2TS OPENH	EUR	3,1800	3,2100	3,1800			3,2100					
Certificate	NL0013794720	EON 11.2TS OPENH	EUR	3,1600	3,1900	3,1600			3,1900					
Certificate	NL0013782568	EON 11.2TS OPENH	EUR	3,2600	3,2900	3,2600			3,2900					
Certificate	NL0013800931	EON 11.2TS OPENH	EUR	3,1700	3,2000	3,1700			3,2000					
Certificate	NL0013388846	EON 11.3TS OPENH	EUR	3,3100	3,3400	3,3100			3,3400					
Certificate	NL0013617707	EON 12.3TS OPENH	EUR	4,3800	4,4100	4,3800			4,4100					
Certificate	NL0013617681	EON 14.2TS OPENH	EUR	6,4100	6,4400	6,4100			6,4400					
Certificate	DE000CU1FWB0	EON 8.17TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013594351	EON 10.46TRSOPENH	EUR	1,6000	1,6200	1,6000			1,6200					
Certificate	NL0013594344	EON 11.41TRSOPENH	EUR	2,5500	2,5700	2,5500			2,5700					
Certificate	NL0013594468	EON 4.935TRLOPENH	EUR	3,9400	3,9500	3,9400			3,9500					
Certificate	NL0013594450	EON 5.904TRLOPENH	EUR	2,9700	2,9800	2,9700			2,9800					
Certificate	DE000CE6CK55	EON 5.973TL OPENZ	EUR											
Certificate	DE000CE6CKP4	EON 6.576TL OPENZ	EUR											
Certificate	DE000CU1FB42	EON 6.666TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013594443	EON 6.879TRLOPENH	EUR	1,9900	2,0000	1,9900			2,0000					
Certificate	DE000CU1C262	EON 7.369TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013594435	EON 7.856TRLOPENH	EUR	1,0200	1,0300	1,0200			1,0300					
Certificate	NL0013714462	EON 8.023TRLOPENH	EUR	0,8600	0,8700	0,8600			0,8700					
Certificate	NL0013729213	EON 8.072TRLOPENH	EUR	0,8200	0,8300	0,8200			0,8300					
Certificate	NL0013713829	EON 8.151TRLOPENH	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	NL0013730997	EON 8.209TRLOPENH	EUR	0,6900	0,7000	0,6900			0,7000					
Certificate	NL0013733793	EON 8.295TRLOPENH	EUR	0,6100	0,6200	0,6100			0,6200					
Certificate	NL0013733785	EON 8.337TRLOPENH	EUR	0,5700	0,5900	0,5700			0,5900					
Certificate	NL0013742216	EON 8.427TRLOPENH	EUR	0,4900	0,5000	0,4900			0,5000					
Certificate	NL0013810468	EON 8.548TRLOPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0013775679	EON 8.595TRLOPENH	EUR	0,3300	0,3400	0,3300			0,3400					
Certificate	NL0013806813	EON 8.656TRLOPENH	EUR	0,2700	0,2800	0,2700			0,2800					
Certificate	NL0013815814	EON 8.713TRLOPENH	EUR	0,2100	0,2200	0,2100			0,2200					
Certificate	NL0013791502	EON 9.072TRSOPENH	EUR	0,2300	0,2500	0,2300			0,2500					
Certificate	NL0013703838	EON 9.218TRSOPENH	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	NL0013633761	EON 9.561TRSOPENH	EUR	0,7100	0,7300	0,7100			0,7300					
Certificate	NL0013594377	EON 9.733TRSOPENH	EUR	0,8800	0,9000	0,8800			0,9000					
Certificate	NL0013594369	EON 9.975TRSOPENH	EUR	1,1200	1,1400	1,1200			1,1400					
Certificate	DE000CU1EWP3	EQNR 100.4TL OPENZ	EUR	1,5300	1,5300	1,5100			1,5100					
Certificate	DE000CJ3Q5J0	EQNR 120.5TL OPENZ	EUR	1,1500	1,1500	1,1300			1,1300					
Certificate	DE000CJ3P5C6	EQNR 140.4TL OPENZ	EUR	0,7800	0,7800	0,7600			0,7600					
Certificate	DE000CU1F265	EQNR 160.8TL OPENZ	EUR	0,4000	0,4000	0,3800			0,3800					
Certificate	NL0013434442	ERIC5 107.TS OPENH	EUR	3,0600	3,2000	3,0600			3,2000					
Certificate	NL0013632839	ERIC5 55.1TL OPENH	EUR	3,3100	3,3100	3,1700			3,1700					
Certificate	NL0013811185	ERIC5 82.6TL OPENH	EUR	0,9900	0,9900	0,8500			0,8500					
Certificate	NL0013785967	ERIC5100.1TS OPENH	EUR	2,3600	2,5000	2,3600			2,5000					
Certificate	NL0013808645	ERIC5105.1TS OPENH	EUR	2,8700	3,0100	2,8700			3,0100					
Certificate	NL0013811151	ERIC5111.6TS OPENH	EUR	3,5500	3,6900	3,5500			3,6900					
Certificate	NL0013804164	ERIC5115.4TS OPENH	EUR	3,9300	4,0700	3,9300			4,0700					
Certificate	NL0013383128	ERIC5127.9TS OPENH	EUR	5,2100	5,3500	5,2100			5,3500					
Certificate	NL0013815160	ERIC5173.3TS OPENH	EUR	9,9100	10,0400	9,9100			10,0400					
Certificate	NL0013813900	ERIC5174.4TS OPENH	EUR	10,0200	10,1500	10,0200			10,1500					
Certificate	NL0013813165	ERIC5176.1TS OPENH	EUR	10,2000	10,3300	10,2000			10,3300					
Certificate	NL0013811987	ERIC5178.1TS OPENH	EUR	10,4000	10,5300	10,4000			10,5300					
Certificate	NL0013811144	ERIC5178.6TS OPENH	EUR	10,4500	10,5800	10,4500			10,5800					
Certificate	NL0013710601	ERIC520.69TL OPENH	EUR	6,2100	6,2100	6,0700			6,0700					
Certificate	NL0013745755	ERIC542.28TL OPENH	EUR	4,3900	4,3900	4,2500			4,2500					

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	NL0013745748	ERICS46.12TL OPENH	EUR	4,0600	4,0600	3,9200			3,9200					
Certificate	DE000CE6F5P8	ERIC550.55TL OPENZ	EUR	3,3900	3,3900	3,1800			3,1800					
Certificate	NL0012606214	ERIC550.65TL OPENH	EUR	3,6800	3,6800	3,5400			3,5400					
Certificate	NL0012608558	ERIC560.04TL OPENH	EUR	2,8900	2,8900	2,7500			2,7500					
Certificate	NL0013434459	ERIC560.47TL OPENH	EUR	2,8500	2,8500	2,7100			2,7100					
Certificate	DE000CV88G18	ERIC560.56TL OPENZ	EUR	2,4600	2,4600	2,2500			2,2500					
Certificate	NL0013790512	ERIC562.59TL OPENH	EUR	2,6700	2,6700	2,5300			2,5300					
Certificate	NL0013617822	ERIC564.91TL OPENH	EUR	2,4800	2,4800	2,3400			2,3400					
Certificate	NL0012930747	ERIC568.19TL OPENH	EUR	2,2000	2,2000	2,0600			2,0600					
Certificate	DE000CV8A2V0	ERIC570.52TL OPENZ	EUR	1,5300	1,5300	1,3200			1,3200					
Certificate	NL0013617814	ERIC571.19TL OPENH	EUR	1,9500	1,9500	1,8100			1,8100					
Certificate	NL0013247422	ERIC574.17TL OPENH	EUR	1,6900	1,6900	1,5600			1,5600					
Certificate	NL0013798861	ERIC576.17TL OPENH	EUR	1,5400	1,5400	1,3900	154,0000	1	1,3900	100				
Certificate	NL0013800949	ERIC580.09TL OPENH	EUR	1,2000	1,2000	1,0600			1,0600					
Certificate	DE000CV6G973	ERIC580.52TL OPENZ	EUR	0,6300	0,6300	0,4200			0,4200					
Certificate	NL0013811177	ERIC584.84TL OPENH	EUR											
Certificate	NL0013817778	ERIC584.96TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013811169	ERIC587.07TL OPENH	EUR											
Certificate	NL0013617764	ERIC591.42TS OPENH	EUR	1,4600	1,6000	1,4600			1,6000					
Certificate	NL0013617756	ERIC595.57TS OPENH	EUR	1,8900	2,0300	1,8900			2,0300					
Certificate	NL0013579600	ERMET 57.9TS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013112121	Esc1 LEVOPENZ	EUR	9,3900	9,5000	9,3900			9,5000					
Certificate	NL0013112113	Esc1 LEVOPENZ	EUR	10,6500	10,7000	10,6500			10,7000					
Certificate	NL0013112105	Esc1 LEVOPENZ	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	1,3820	1,3820	1,3710			1,3710					
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	0,0650	0,0650	0,0640			0,0640					
Certificate	NL0013406598	Esc1 SHROPENZ	EUR	6,4600	6,4600	6,3700			6,3700					
Certificate	NL0013708712	ESILO 32.TRLOPENH	EUR	10,2100	10,2100	10,1800			10,1800					
Certificate	NL0013594534	ESILO 111.TRLOPENH	EUR	2,3100	2,3100	2,2800			2,2800					
Certificate	NL0013600323	ESILO 115.TRLOPENH	EUR	1,9100	1,9100	1,8900			1,8900					
Certificate	NL0013706948	ESILO 122.TRLOPENH	EUR	1,2400	1,2400	1,2200			1,2200					
Certificate	DE000CU1DOV0	ESILO103.8TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013594559	ESILO104.1TRLOPENH	EUR	3,0000	3,0000	2,9700			2,9700					
Certificate	NL0013777428	ESILO107.4TRLOPENH	EUR	2,6600	2,6600	2,6400			2,6400					
Certificate	NL0013594518	ESILO112.8TRLOPENH	EUR	2,1400	2,1400	2,1100			2,1100					
Certificate	NL0013600307	ESILO116.8TRLOPENH	EUR	1,7300	1,7300	1,7100			1,7100					
Certificate	DE000CU1EZA8	ESILO118.8TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013713225	ESILO125.8TRLOPENH	EUR	0,8900	0,8900	0,8700			0,8700					
Certificate	NL0013805344	ESILO130.1TRLOPENH	EUR	0,4800	0,4800	0,4500			0,4500					
Certificate	NL0013737356	ESILO139.3TRSOPEH	EUR	0,5700	0,6200	0,5700			0,6200					
Certificate	NL0013604861	ESILO146.7TRSOPEH	EUR	1,2900	1,3500	1,2900			1,3500					
Certificate	NL0013706930	ESILO153.9TRSOPEH	EUR	2,0100	2,0600	2,0100			2,0600					
Certificate	NL0013715204	ESILO160.6TRSOPEH	EUR	2,6700	2,7300	2,6700			2,7300					
Certificate	NL0013806821	ESILO167.3TRSOPEH	EUR	3,3400	3,4000	3,3400			3,4000					
Certificate	NL0013604853	ESILO176.1TRSOPEH	EUR	4,2200	4,2700	4,2200			4,2700					
Certificate	NL0013604846	ESILO234.8TRSOPEH	EUR	10,0900	10,1400	10,0900			10,1400					
Certificate	NL0009865906	ESILO45.77TL OPENB	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CU1B4K7	ESILO62.89TL OPENZ	EUR											
Certificate	NL0013775687	ESILO72.21TRLOPENH	EUR	6,1900	6,1900	6,1600			6,1600					
Certificate	DE000CJ3QGK2	ESILO72.97TL OPENZ	EUR											
Certificate	NL0013594575	ESILO80.96TRLOPENH	EUR	5,3100	5,3100	5,2900			5,2900					
Certificate	DE000CU1BXC5	ESILO83.87TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0010913299	ESILO86.73TL OPENB	EUR	53,0700	53,0700	53,0700			53,0700					
Certificate	NL0013594567	ESILO92.53TRLOPENH	EUR	4,1500	4,1500	4,1300			4,1300					
Certificate	DE000CU1CS53	ESILO93.82TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013619992	ESILO99.08TRLOPENH	EUR	3,5000	3,5000	3,4700			3,4700					
Certificate	XS0695424175	ESTX ILC1121G	EUR	159,0400	159,0400	158,8100			158,8100					
Certificate	FR0012239325	ESTX PI 1020M	EUR	102826,0000	102826,0000	102826,0000			102826,0000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	36,2200	36,2200	36,2200			36,2200					
Certificate	DE0006075302	ESTX PI OPENN	EUR											
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	105,8500	105,9200	105,8500	5292,5000	1	105,9200	5000				
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	131,6000	131,6000	131,6000			131,6000					
Certificate	NL0011218649	ESTX STN0320V	EUR	104,8500	104,8500	104,8500			104,8500					
Certificate	XS1760093739	ESTX STN0323B	EUR	104,3000	104,3000	104,3000			104,3000					
Certificate	XS1561115541	ESTX STN0323H	EUR											
Certificate	NL0012249148	ESTX STN0323V	EUR											
Certificate	XS1957523118	ESTX STN0324B	EUR	104,2000	104,2000	104,2000			104,2000					
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR	103,8500	103,8500	103,8500			103,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012247753	ESTX STN0522V	EUR	102,4500	102,4500	102,4500			102,4500					
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR	110,8500	110,8500	110,8500			110,8500					
Certificate	XS1832550534	ESTX STN0623B	EUR	112,6000	112,6000	111,9000	55950,0000	1		50000				
Certificate	NL0011218847	ESTX STN0623V	EUR	109,6500	109,6500	109,6500			109,6500					
Certificate	XS1945696885	ESTX STN0625K	EUR	103,5300	103,5300	103,5300			103,5300					
Certificate	XS1261825209	ESTX STN0720B	EUR	122,7000	122,7000	122,5000	30625,0000	1	122,7000	25000				
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR	104,6500	104,6500	104,6500			104,6500					
Certificate	XS1688382123	ESTX STN0920B	EUR	101,6000	101,6000	101,6000			101,6000					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	XS1120476467	ESTX STN1119B	EUR	126,4000	126,4000	126,4000			126,4000					
Certificate	XS1093363197	ESTX STN1119K	EUR	103,3500	103,3500	103,3500	206700,0000	1	103,3500	200000				
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	111,1000	111,1000	111,1000			111,1000					
Certificate	NL0011219324	ESTX STN1121V	EUR											
Certificate	DE000UB58VL7	ESTX STN1122U	EUR											
Certificate	DE000UB59VL5	ESTX STN1122U	EUR											
Certificate	NL0012249643	ESTX 45TN0623V	EUR											
Certificate	NL0012249635	ESTX 95TN0523V	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR											
Certificate	NL0006471989	ESTX 710TL OPENB	EUR	29,4650	29,4650	29,4650			29,4650					
Certificate	NL0006467466	ESTX 920TL OPENB	EUR	27,3750	27,3750	27,3750			27,3750					
Certificate	NL0009069921	ESTX 1150TL OPENB	EUR	25,1450	25,1450	25,1450			25,1450					
Certificate	NL0009998277	ESTX 1490TL OPENB	EUR	21,8150	21,8150	21,8150			21,8150					
Certificate	NL0011595590	ESTX 1712TRL OPENH	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	NL0010131686	ESTX 1840TL OPENB	EUR	18,4150	18,4150	18,4150			18,4150					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	NL0010134128	ESTX 1950TL OPENB	EUR	17,4050	17,4050	17,4050			17,4050					
Certificate	NL0011602073	ESTX 1970TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0010890109	ESTX 2030TL OPENB	EUR	16,6450	16,6450	16,6450			16,6450					
Certificate	NL0010253605	ESTX 2060TL OPENB	EUR	16,2950	16,2950	16,2950			16,2950					
Certificate	NL0011600812	ESTX 2105TRL OPENH	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	DE000C9JA76	ESTX 2145TL OPENC	EUR	17,1000	17,1000	17,1000			17,1000					
Certificate	DE000C22FL97	ESTX 2173TL OPENZ	EUR	14,8200	14,8200	14,8150			14,8150					
Certificate	NL0011646815	ESTX 2227BL OPENB	EUR	14,2350	14,2350	14,2350			14,2350					
Certificate	NL0010890125	ESTX 2240TL OPENB	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	DE000C27DLC8	ESTX 2281TL OPENZ	EUR											
Certificate	DE000CM6HNB3	ESTX 2317TL OPENZ	EUR	13,1500	13,1500	13,1300			13,1300					
Certificate	NL0011600390	ESTX 2330TL OPENH	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	NL0010890133	ESTX 2350TL OPENB	EUR	13,4850	13,4850	13,4850			13,4850					
Certificate	NL0011594874	ESTX 2419TRL OPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0011900279	ESTX 2460TL OPENB	EUR	12,4150	12,4150	12,4150			12,4150					
Certificate	DE000C27DLD6	ESTX 2497TL OPENZ	EUR	11,6200	11,6200	11,6050			11,6050					
Certificate	NL0013794324	ESTX 2500TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	NL0011891940	ESTX 2520TL OPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0011907100	ESTX 2570TL OPENB	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	DE000KA1SV97	ESTX 2600TL OPENC	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0011891767	ESTX 2635TRL OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0011926589	ESTX 2650TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CD61SE1	ESTX 2652TL OPENZ	EUR											
Certificate	NL0013275688	ESTX 2677BL OPENB	EUR	9,6550	9,6550	9,6550			9,6550					
Certificate	NL0011907951	ESTX 2721BL OPENB	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	DE000CD61U21	ESTX 2729TL OPENZ	EUR	9,0200	9,0200	9,0100			9,0100					
Certificate	NL0011926316	ESTX 2744TRL OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013220593	ESTX 2780TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013165574	ESTX 2788BL OPENB	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	NL0012036933	ESTX 2800TL OPENB	EUR	9,1650	9,1650	9,1650			9,1650					
Certificate	DE000KA15RL6	ESTX 2800TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CD626H1	ESTX 2824TL OPENZ	EUR											
Certificate	NL0013163892	ESTX 2839BL OPENB	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	NL0013222557	ESTX 2870TRL OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013227085	ESTX 2880TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CD62JX8	ESTX 2882TL OPENZ	EUR	7,5000	7,5000	7,4800			7,4800					
Certificate	NL0013277718	ESTX 2890BL OPENB	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CJ3RHL6	ESTX 2901TL OPENZ	EUR	7,6300	7,6300	7,6100			7,6100					
Certificate	NL0013278278	ESTX 2910TL OPENB	EUR	7,4450	7,4450	7,4450			7,4450					

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	NL0013279599	ESTX 29418L OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	DE000C3RLJ2	ESTX 2954TL OPENZ	EUR	6,7800	6,7800	6,7600			6,7600					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013284607	ESTX 2992BL OPENB	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	DE000KA1SVA1	ESTX 3000TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000KA1S8K4	ESTX 3000TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013233257	ESTX 3000TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013287121	ESTX 3020TL OPENB	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000C33RW44	ESTX 3030TL OPENZ	EUR	6,0200	6,0200	6,0000			6,0000					
Certificate	NL0013290893	ESTX 3043BL OPENB	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	NL0013231251	ESTX 3043TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013385933	ESTX 3050TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013295561	ESTX 3093BL OPENB	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000KA1TNQ2	ESTX 3100TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013238496	ESTX 3100TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000C35GB7	ESTX 3103TL OPENZ	EUR	5,2900	5,2900	5,2800			5,2800					
Certificate	DE000C35I73	ESTX 3104TL OPENZ	EUR	5,6300	5,6300	5,6100			5,6100					
Certificate	NL0013295157	ESTX 3120TL OPENB	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	NL0013297922	ESTX 3144BL OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013390446	ESTX 3150TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000VF2XQT1	ESTX 3164TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0013714199	ESTX 3172TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000C33PR4	ESTX 3177TL OPENZ	EUR	4,5500	4,5500	4,5350			4,5350					
Certificate	NL0013702830	ESTX 3193TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013366545	ESTX 3194BL OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	36,4100	36,4100	36,4100			36,4100					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	36,2600	36,2600	36,2500			36,2500					
Certificate	DE000KA1S8U3	ESTX 3200TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000KA1S8L2	ESTX 3200TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013246242	ESTX 3200TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013169329	ESTX 3220BOC1219B	EUR	32,1800	32,1900	32,1800			32,1900					
Certificate	NL0013241839	ESTX 3220TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013368400	ESTX 3230TL OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013638620	ESTX 3230TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013368871	ESTX 3245BL OPENB	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000CU1BZD8	ESTX 3250TL OPENZ	EUR	3,8200	3,8200	3,8050			3,8050					
Certificate	NL0013720162	ESTX 3251TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VF812S9	ESTX 3256TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0013699200	ESTX 3270TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013720154	ESTX 3271TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF812R1	ESTX 3281TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000VF30EV5	ESTX 3288TL OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0013699192	ESTX 3290TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013720147	ESTX 3292TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013757008	ESTX 3295BL OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CU1C858	ESTX 3299TL OPENZ	EUR											
Certificate	NL0013169337	ESTX 3300BOC1219B	EUR	32,9800	32,9900	32,9800			32,9900					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	36,4400	36,4500	36,4400			36,4500					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	36,3000	36,3000	36,3000			36,3000					
Certificate	DE000KA1UCF6	ESTX 3300TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000KA1TXT5	ESTX 3300TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013744659	ESTX 3300TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VF814Y3	ESTX 3306TL OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CU1FKA7	ESTX 3306TL OPENZ	EUR	3,6300	3,6300	3,6150			3,6150					
Certificate	NL0013723372	ESTX 3310TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CU1FMM8	ESTX 3325TL OPENZ	EUR	3,0800	3,0800	3,0650			3,0650					
Certificate	NL0013731607	ESTX 3329TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013731235	ESTX 3330TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VF9JBL4	ESTX 3332TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013762271	ESTX 3340TL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0013761893	ESTX 3346BL OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013111453	ESTX 3350BOC1219Z	EUR	33,4900	33,4900	33,4900			33,4900					
Certificate	NL0013732258	ESTX 3350TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF9JBP5	ESTX 3357TL OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013732241	ESTX 3370TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013732837	ESTX 3370TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VF9JFF7	ESTX 3382TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013765340	ESTX 3395BL OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000CU1DE66	ESTX 3398TS OPENZ	EUR											
Certificate	DE000CU1FVW8	ESTX 3399TL OPENZ	EUR	2,3400	2,3400	2,3250			2,3250					
Certificate	NL0013111479	ESTX 3400BOC0320Z	EUR	33,9900	33,9900	33,9900			33,9900					
Certificate	NL0013406465	ESTX 3400BON0320Z	EUR	36,4500	36,4500	36,4300			36,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013406473	ESTX 3400BON0920Z	EUR	36,1800	36,1800	36,1600			36,1600					
Certificate	DE000KA47UV9	ESTX 3400TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013798416	ESTX 3400TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013801509	ESTX 3404TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VE2Q3Z3	ESTX 3408TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CU1DCV5	ESTX 3409TS OPENZ	EUR											
Certificate	NL0013800469	ESTX 3420TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013801491	ESTX 3424TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VE2Q3V2	ESTX 3433TL OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013978406	ESTX 3440TL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013803687	ESTX 3440TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013804925	ESTX 3444TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013977531	ESTX 3445BL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013111461	ESTX 3450BOC1219Z	EUR	34,4900	34,4900	34,4900			34,4900					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	36,6800	36,6800	36,6700			36,6700					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	36,4300	36,4400	36,4300			36,4400					
Certificate	DE000CU1EEN6	ESTX 3450TL OPENZ	EUR											
Certificate	DE000VE2Q6Z6	ESTX 3458TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013803679	ESTX 3460TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013804917	ESTX 3464TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CU6G1A4	ESTX 3472TL OPENZ	EUR	1,6100	1,6100	1,5000	3060,0000	2	1,5950	2000				
Certificate	NL0013803661	ESTX 3480TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VE2Z5B8	ESTX 3483TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013804909	ESTX 3484TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013979396	ESTX 3495BL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013148745	ESTX 3500BOC1219B	EUR	34,9900	34,9900	34,9700			34,9700					
Certificate	NL0013112196	ESTX 3500BON0620Z	EUR	36,5000	36,5000	36,4900			36,4900					
Certificate	NL0013112170	ESTX 3500BON1219Z	EUR	36,4900	36,4900	36,4900			36,4900					
Certificate	NL0013803653	ESTX 3500TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013804891	ESTX 3504TRLOPENH	EUR	1,1700	1,2500	1,1700	468,0000	1	1,2500	400				
Certificate	DE000CU6G601	ESTX 3506TL OPENZ	EUR	1,6200	1,6200	1,6050			1,6050					
Certificate	DE000VE2Z5F9	ESTX 3508TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	36,5600	36,5600	36,5600			36,5600					
Certificate	NL0013807209	ESTX 3520TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VE211Z0	ESTX 3534TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013979909	ESTX 3540TL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013808454	ESTX 3540TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013809106	ESTX 3543TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013984180	ESTX 3544BL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CU6HEW9	ESTX 3547TL OPENZ	EUR	0,8600	0,8600	0,8550			0,8550					
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	35,3700	35,3700	35,3500			35,3500					
Certificate	NL0013406481	ESTX 3550BON0920Z	EUR	36,3900	36,3900	36,3700			36,3700					
Certificate	NL0013812928	ESTX 3560TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013362536	ESTX 3562BOC0620B	EUR	35,1200	35,1200	35,0800			35,0800					
Certificate	NL0013814932	ESTX 3580TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013815616	ESTX 3581TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013112188	ESTX 3600BON0320Z	EUR	36,9700	36,9700	36,9400			36,9400					
Certificate	NL0013112204	ESTX 3600BON0620Z	EUR	36,6900	36,6900	36,6800			36,6800					
Certificate	NL0013407265	ESTX 3600DIS0620Z	EUR	34,1300	34,1300	34,1100			34,1100					
Certificate	NL0013407273	ESTX 3600DIS0920Z	EUR	33,7800	33,7800	33,7700			33,7700					
Certificate	NL0013407281	ESTX 3600DIS1220Z	EUR	33,4200	33,4200	33,4000			33,4000					
Certificate	NL0013368970	ESTX 3629BS OPENB	EUR											
Certificate	DE000CU1CY30	ESTX 3632TS OPENZ	EUR											
Certificate	NL0012264758	ESTX 3650TS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013437445	ESTX 3650TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013618481	ESTX 3657TRSOPENH	EUR	0,3600	0,3600	0,3500	1692,0000	1	0,3500	4700				
Certificate	NL0012921506	ESTX 3665TRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013362544	ESTX 3680BOC1220B	EUR	35,3800	35,3800	35,3300			35,3300					
Certificate	NL0013781776	ESTX 3690TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013791890	ESTX 3690TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VE21X98	ESTX 3692TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013406499	ESTX 3700BON0920Z	EUR	36,6400	36,6400	36,6300			36,6300					
Certificate	DE000KA1S8P3	ESTX 3700TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA1S8X7	ESTX 3700TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013806003	ESTX 3700TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CU1BOA6	ESTX 3700TS OPENZ	EUR	1,2100	1,3400	1,2100	2600,0000	2	1,2250	2000				
Certificate	NL0013428592	ESTX 3720TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013435712	ESTX 3724TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013354012	ESTX 3726BS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VF9JBR1	ESTX 3734TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CU1EEP1	ESTX 3736TS OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012921977	ESTX 3740TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					

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	NL0013407141	ESTX 3750BOC0320Z	EUR	36,7900	36,7900	36,7600			36,7600					
Certificate	NL0013407158	ESTX 3750BOC0620Z	EUR	36,5200	36,5200	36,5000			36,5000					
Certificate	NL0013112212	ESTX 3750BON0620Z	EUR	37,1700	37,1700	37,1500			37,1500					
Certificate	NL0012700363	ESTX 3760TS OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000VF9JFC4	ESTX 3782TS OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VF43YL7	ESTX 3785TS OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VE22723	ESTX 3793TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013406929	ESTX 3800BON0620Z	EUR	36,9400	36,9400	36,9100			36,9100					
Certificate	DE000KA1S8Y5	ESTX 3800TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000KA1S8Q1	ESTX 3800TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013381767	ESTX 3815TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VE22714	ESTX 3818TS OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013576333	ESTX 3825BS OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CE6DJJ4	ESTX 3827TS OPENZ	EUR	2,0600	2,0650	2,0600			2,0650					
Certificate	NL0012933030	ESTX 3833TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013246218	ESTX 3840TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013407166	ESTX 3850BOC0620Z	EUR	36,8700	36,8700	36,8400			36,8400					
Certificate	NL0013407174	ESTX 3850BOC0920Z	EUR	36,8600	36,8600	36,8500			36,8500					
Certificate	NL0013406937	ESTX 3850BON0920Z	EUR	36,8500	36,8500	36,8200			36,8200					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	38,5600	38,5600	38,5400			38,5400					
Certificate	NL0013377203	ESTX 3850TS OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VE2Q606	ESTX 3865TS OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VE2Z5E2	ESTX 3893TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013407182	ESTX 3900BOC0920Z	EUR	36,6400	36,6400	36,6100			36,6100					
Certificate	NL0013407190	ESTX 3900BOC1220Z	EUR	36,7000	36,7000	36,6800			36,6800					
Certificate	DE000CU1C114	ESTX 3905TS OPENZ	EUR	3,2900	3,3050	3,2900			3,3050					
Certificate	DE000VE2Z5H5	ESTX 3918TS OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013586597	ESTX 3925BS OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0011590948	ESTX 3931TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013573660	ESTX 3940TS OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0011590930	ESTX 3962TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	39,9800	39,9800	39,8900			39,8900					
Certificate	NL0013407208	ESTX 4000BOC1220Z	EUR	36,7200	36,7200	36,6900			36,6900					
Certificate	DE000KA1S8R9	ESTX 4000TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000KA1S8Z2	ESTX 4000TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013984941	ESTX 4026BS OPENB	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000CU1E569	ESTX 4028TS OPENZ	EUR	4,0600	4,0750	4,0600			4,0750					
Certificate	NL0013968456	ESTX 4040TS OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0013435704	ESTX 4069TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013428584	ESTX 4070TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CU1B5L2	ESTX 4101TS OPENZ	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000KA1S908	ESTX 4200TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000KA1S8S7	ESTX 4200TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CU1CHA0	ESTX 4229TS OPENZ	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0011590922	ESTX 4304TRSOPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000KA1S8T5	ESTX 4400TS OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000KA1S916	ESTX 4400TS OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CU1B2K1	ESTX 4448TS OPENZ	EUR	8,7900	8,8000	8,7900			8,8000					
Certificate	DE000CU6G5E7	ESTX 4628TS OPENZ	EUR	10,0500	10,0600	10,0500			10,0600					
Certificate	DE000CU6G619	ESTX 4848TS OPENZ	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	108,9100	108,9100	108,8300			108,8300					
Certificate	NL0013112014	ESTXF LEVOPENZ	EUR	14,4300	14,4300	14,4200			14,4200					
Certificate	NL0013112006	ESTXF LEVOPENZ	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0013112022	ESTXF LEVOPENZ	EUR	16,0100	16,0100	15,9800			15,9800					
Certificate	NL0013112048	ESTXF SHROPENZ	EUR	2,2240	2,2280	2,2240			2,2280					
Certificate	NL0013112030	ESTXF SHROPENZ	EUR	5,3200	5,3300	5,3200			5,3300					
Certificate	DE000CU1EA44	EUCAD 1.29TL OPENZ	EUR	10,9700	11,3600	10,9700			11,3600					
Certificate	DE000CU1F2T8	EUCAD 1.49TS OPENZ	EUR	2,9200	2,9200	2,4700			2,4700					
Certificate	DE000CJ3RNT7	EUCAD 1.56TS OPENZ	EUR	7,7800	7,7800	7,3000			7,3000					
Certificate	DE000CU1BU84	EUCAD 1.68TS OPENZ	EUR	16,0500	16,0500	15,5400	3206,0000	1	15,5400	200				
Certificate	DE000CU1BU68	EUCAD1.361TL OPENZ	EUR	6,0100	6,4100	5,8500	17295,4000	17	6,4100	2820				
Certificate	NL0013573611	EUCAD1.377TL OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0013584964	EUCAD1.412TL OPENB	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0013004088	EUCAD1.419TL OPENB	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000CR4J9N5	EUCAD1.423TL OPENZ	EUR	1,7900	2,2250	1,7900			2,2250					
Certificate	DE000CU1BU76	EUCAD1.459TL OPENZ	EUR											
Certificate	NL0013985161	EUCAD1.467TS OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013582851	EUCAD1.507TS OPENB	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	NL0013291347	EUCAD1.547TS OPENB	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	NL0013278096	EUCAD1.588TS OPENB	EUR	11,4350	11,4350	11,4350			11,4350					
Certificate	DE000CR9SJ70	EUCAD1.624TS 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	NL0011539507	EUCAD1.629TS OPENB	EUR	14,2950	14,2950	14,2950			14,2950					
Certificate	NL0012771992	EUCAD1.669TS OPENB	EUR	17,1250	17,1250	17,1250			17,1250					
Certificate	LU1841119347	EUCHF 1.2TPIOPENS	EUR											
Certificate	LU1841119180	EUCHF 1.17TPIOPENS	EUR											
Certificate	LU1841119263	EUCHF 1.18TPIOPENS	EUR											
Certificate	NL0010925558	EUCHF0.885TL OPENB	EUR	22,1450	22,1450	22,1450			22,1450					
Certificate	DE000CU1CA12	EUCHF0.968TL OPENZ	EUR	12,3500	12,4500	12,3500			12,4500					
Certificate	DE000CU1B561	EUCHF1.018TL OPENZ	EUR	7,8100	7,9200	7,8100			7,9200					
Certificate	NL0013755218	EUCHF1.057TL OPENB	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	DE000CR6X9E4	EUCHF1.058TL OPENZ	EUR											
Certificate	DE000CU1DNU4	EUCHF1.073TL OPENZ	EUR	2,8400	2,9550	2,8400			2,9550					
Certificate	NL0013276025	EUCHF1.077TL OPENB	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	NL0013582869	EUCHF1.118TS OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000CU1EOA3	EUCHF1.118TS OPENZ	EUR	1,3900	1,3900	1,2750			1,2750					
Certificate	NL0012988968	EUCHF1.137TS OPENB	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	NL0012793277	EUCHF1.154TS OPENB	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	NL0012677348	EUCHF1.173TS OPENB	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	DE000CU1BU92	EUCHF1.174TS OPENZ	EUR	6,4300	6,4300	6,3000			6,3000					
Certificate	DE000CU1CA20	EUCHF1.224TS OPENZ	EUR	10,9700	10,9700	10,8400			10,8400					
Certificate	NL0000873503	EUCHF1.251TS OPENB	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	DE000CU1CM75	EUCHF1.274TS OPENZ	EUR	15,4900	15,4900	15,3600			15,3600					
Certificate	NL0011593454	EUGBP 0.8TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0013597578	EUGBP 0.86TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013981731	EUGBP 0.81TL OPENB	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013981749	EUGBP 0.82TL OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012770424	EUGBP 0.83TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013981756	EUGBP 0.84TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013363013	EUGBP 0.85TL OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR											
Certificate	DE000CU1BVC9	EUGBP 0.95TS OPENZ	EUR	10,2300	10,2300	10,1300			10,1300					
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR											
Certificate	DE000CU1C770	EUGBP 0.99TS OPENZ	EUR	14,8600	14,8600	14,7600			14,7600					
Certificate	NL0013597594	EUGBP 0.7056TL OPENH	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	NL0013604994	EUGBP 0.7084TRLOPENH	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	NL0013597586	EUGBP 0.7558TL OPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0013604986	EUGBP 0.7586TRLOPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0013604978	EUGBP 0.8094TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013597560	EUGBP 0.8163TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013597552	EUGBP 0.8265TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013604960	EUGBP 0.8345TRLOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013597545	EUGBP 0.8365TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013597537	EUGBP 0.8465TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013809924	EUGBP 0.8465TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013597529	EUGBP 0.8566TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013806839	EUGBP 0.8826TRSOOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013806177	EUGBP 0.8852TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013780976	EUGBP 0.9075TRSOOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013804172	EUGBP 0.9102TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013735632	EUGBP 0.9137TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013737364	EUGBP 0.9141TRSOOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013633779	EUGBP 0.9334TRSOOPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013597461	EUGBP 0.9378TS OPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0013604903	EUGBP 0.9453TRSOOPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013597453	EUGBP 0.9478TS OPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0013597446	EUGBP 0.9577TS OPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0013703887	EUGBP 0.9596TRSOOPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0013597438	EUGBP 0.9677TS OPENH	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0013604895	EUGBP 0.9698TRSOOPENH	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0013597420	EUGBP 0.9777TS OPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0013597412	EUGBP 0.9877TS OPENH	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0013604887	EUGBP 0.9948TRSOOPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0013597404	EUGBP 0.9977TS OPENH	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	NL0013597602	EUGBP0.605TL OPENH	EUR	30,5900	30,5900	30,4800	1988,3500	1	30,4800	65				
Certificate	DE000CU1BVB1	EUGBP0.755TL OPENZ	EUR	12,6200	12,7000	12,6200			12,7000					
Certificate	NL0013366065	EUGBP0.813BL OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CR6YA90	EUGBP0.815TL OPENZ	EUR	5,6900	5,7800	5,6900			5,7800					
Certificate	NL0013981327	EUGBP0.823BL OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013286487	EUGBP0.834BL OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013981335	EUGBP0.844BL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013007487	EUGBP0.854BL OPENB	EUR	1,1700	1,2500	1,0700	2070,1000	6	1,2300	1760				
Certificate	DE000CN6JQM9	EUGBP0.854TL OPENZ	EUR	1,0500	1,1700	1,0500			1,1700					
Certificate	NL0013980907	EUGBP0.873TS OPENB	EUR	3,2000	3,2000	3,2000			3,2000					

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
Certificate	NL0013978141	EUGBP0.883TS OPENB	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013981368	EUGBP0.886BS OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013978158	EUGBP0.893TS OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013981376	EUGBP0.896BS OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013771223	EUGBP0.903TS OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CU6G056	EUGBP0.905TS OPENZ	EUR	4,9750	4,9750	4,8800			4,8800					
Certificate	NL0013966112	EUGBP0.906BS OPENB	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013766934	EUGBP0.913TS OPENB	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013757529	EUGBP0.922TS OPENB	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013759608	EUGBP0.926BS OPENB	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013699580	EUGBP0.931TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0013166010	EUGBP0.932TS OPENB	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013587249	EUGBP0.943TS OPENB	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0013753106	EUGBP0.946BS OPENB	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013751571	EUGBP0.953TS OPENB	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0013753114	EUGBP0.966BS OPENB	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0011741178	EUGBP1.033TS OPENH	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	DE000CU1E0A6	EUGBP1.035TS OPENZ	EUR	20,0700	20,0700	19,9600			19,9600					
Certificate	NL0013604879	EUGBP1.044TRSOPENH	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	NL0013597396	EUGBP1.048TS OPENH	EUR	22,5100	22,5100	22,5100			22,5100					
Certificate	NL0013703879	EUGBP1.096TRSOPENH	EUR	27,0000	27,0000	27,0000			27,0000					
Certificate	NL0013597388	EUGBP1.098TS OPENH	EUR	28,3500	28,3500	28,3500			28,3500					
Certificate	NL0013597370	EUGBP1.198TS OPENH	EUR	40,0400	40,0400	40,0400			40,0400					
Certificate	NL0011740915	EUGBP1.228TS OPENH	EUR	44,4100	44,4100	44,4100			44,4100					
Certificate	NL0013747439	EUIPY 110TL OPENB	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0013617921	EUIPY100.5TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	DE000CU1FAP6	EUIPY101.3TL OPENZ	EUR	16,1800	16,2800	16,1800			16,2800					
Certificate	DE000CU1DLH5	EUIPY107.3TL OPENZ	EUR	11,2300	11,3400	11,2300			11,3400					
Certificate	NL0013740145	EUIPY110.5TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013802713	EUIPY110.5TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013276868	EUIPY113.1TL OPENB	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CU1BVD7	EUIPY113.4TL OPENZ	EUR	6,2400	6,3500	6,2400			6,3500					
Certificate	NL0013617905	EUIPY115.5TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013276876	EUIPY116.2TL OPENB	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013981764	EUIPY119.2TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013617889	EUIPY122.1TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013568862	EUIPY123.8TS OPENB	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013617871	EUIPY124.6TS OPENH	EUR	4,2300	4,2300	3,9100	3328,0000	2	3,9100	800				
Certificate	NL0013278104	EUIPY126.6TS OPENB	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CJ3RHZ6	EUIPY126.8TS OPENZ	EUR	4,9650	4,9650	4,8350			4,8350					
Certificate	NL0013017841	EUIPY129.5TS OPENB	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0013617863	EUIPY129.6TS OPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0012690242	EUIPY132.5TS OPENB	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CU1E8L3	EUIPY132.7TS OPENZ	EUR	9,8600	9,8600	9,7200			9,7200					
Certificate	DE000CB1MY20	EUIPY137.2TS OPENZ	EUR											
Certificate	NL0013617855	EUIPY139.6TS OPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	DE000CR4H971	EUIPY142.9TS OPENZ	EUR	18,2500	18,2500	18,1100			18,1100					
Certificate	NL0013617848	EUIPY149.5TS OPENH	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	NL0013617939	EUIPY90.42TL OPENH	EUR	25,9000	25,9000	25,9000			25,9000					
Certificate	DE000CNGEPU5	EUNOK10.34TS OPENZ	EUR	0,9700	0,9700	0,7750	400,0000	1	0,7750	500				
Certificate	DE000CU1EFS2	EUNOK10.84TS OPENZ	EUR	5,9500	5,9500	5,7300			5,7300					
Certificate	DE000CE6FM71	EUNOK10.87TS OPENZ	EUR											
Certificate	DE000CJ3RBX4	EUNOK11.35TS OPENZ	EUR	10,8500	10,8500	10,1000	505,0000	1	10,6300	50				
Certificate	NL0010251971	EUNOK8.133TL OPENB	EUR	22,9150	22,9150	22,9150			22,9150					
Certificate	DE000CU1B7W5	EUNOK8.517TL OPENZ	EUR	16,9400	17,1000	16,9400			17,1000					
Certificate	DE000CU1B7X3	EUNOK9.017TL OPENZ	EUR	12,0600	12,2300	12,0600			12,2300					
Certificate	DE000CU1CA46	EUNOK9.516TL OPENZ	EUR	7,1900	7,3700	7,1900			7,3700					
Certificate	DE000CJ3QPR8	EURAU1.389TL OPENZ	EUR	14,2300	14,3100	14,2300			14,3100					
Certificate	NL0010129599	EURAU1.438TL OPENB	EUR	12,8450	12,8450	12,8450			12,8450					
Certificate	DE000CU1B7U9	EURAU1.449TL OPENZ	EUR	10,5300	10,6200	10,5300			10,6200					
Certificate	DE000CU1BU35	EURAU1.509TL OPENZ	EUR	6,8100	6,9000	6,8100			6,9000					
Certificate	NL0013161011	EURAU1.524TL OPENB	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	NL0013153679	EURAU1.558TL OPENB	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000CU1BU43	EURAU1.569TL OPENZ	EUR	3,1000	3,1850	3,1000			3,1850					
Certificate	NL0013584956	EURAU1.582TL OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0013170178	EURAU1.589TL OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013973621	EURAU1.616TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013763204	EURAU1.659TS OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000CR9RNY4	EURAU1.673TS OPENZ	EUR	3,4200	3,4200	3,3150			3,3150					
Certificate	NL0012993844	EURAU1.689TS OPENB	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	NL0013276058	EURAU1.718TS OPENB	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	DE000CU1BU50	EURAU1.734TS OPENZ	EUR	7,2100	7,2100	7,1000			7,1000					

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	NL0013276892	EURAU1.748TS OPENB	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	DE000CU187V7	EURAU1.794TS OPENZ	EUR	10,9200	10,9200	10,8100			10,8100					
Certificate	DE000CU1D6N4	EURAU1.874TS OPENZ	EUR	15,8700	15,8700	15,7600			15,7600					
Certificate	DE000CJ3SQ58	EURCN 6.84TL OPENZ	EUR	12,8300	13,1000	12,8300			13,1000					
Certificate	DE000CU1CA38	EURCN7.348TL OPENZ	EUR	6,3300	6,6200	6,3300			6,6200					
Certificate	DE000CU1DLF9	EURCN7.745TL OPENZ	EUR	1,2500	1,5600	1,2500			1,5600					
Certificate	DE000CU6GS47	EURCN8.026TS OPENZ	EUR	2,8350	2,8350	2,5100			2,5100					
Certificate	DE000CU1BVA3	EURCN8.425TS OPENZ	EUR	7,9400	7,9400	7,6000			7,6000					
Certificate	DE000CU1DLG7	EURCN8.825TS OPENZ	EUR	13,0500	13,0500	12,6900			12,6900					
Certificate	DE000CU1FYE0	EURON 7.2TL OPENZ	EUR											
Certificate	DE000CJ3R758	EURON 3.42TL OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.89TL OPENZ	EUR											
Certificate	DE000CU1FC90	EURON 3.96TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.46TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.79TL OPENZ	EUR											
Certificate	DE000CD62X17	EURON 5.22TL OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.65TL OPENZ	EUR											
Certificate	DE000CJ3RKB1	EURON 6.17TL OPENZ	EUR											
Certificate	NL0013277866	EURON 6.418L OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013755762	EURON 6.45TL OPENB	EUR	4,1200	4,1200	4,0500	2884,0000	1	4,0500	700				
Certificate	DE000CJ3RR66	EURON 6.46TL OPENZ	EUR											
Certificate	DE000CU1FKT7	EURON 6.69TL OPENZ	EUR											
Certificate	NL0013758204	EURON 6.95TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CU6GTP3	EURON 7.79TL OPENZ	EUR											
Certificate	DE000CU6GZL9	EURON 8.49TL OPENZ	EUR											
Certificate	DE000CU6G0P4	EURON 9.19TL OPENZ	EUR											
Certificate	NL0013985922	EURON 9.94TL OPENB	EUR											
Certificate	DE000CU6HF41	EURON 9.99TL OPENZ	EUR											
Certificate	NL0013982333	EURON10.16TS OPENB	EUR											
Certificate	NL0013984651	EURON10.19TL OPENB	EUR											
Certificate	NL0013976285	EURON10.458S OPENB	EUR											
Certificate	NL0013979214	EURON10.66TS OPENB	EUR	1,5200	1,5200	1,4900	1824,0000	1	1,4900	1200				
Certificate	DE000CU6G007	EURON10.88TS OPENZ	EUR											
Certificate	NL0013977994	EURON10.958S OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CU1C270	EURON10.98TS OPENZ	EUR											
Certificate	NL0013980238	EURON11.16TS OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013980741	EURON11.498S OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CU6G015	EURON11.88TS OPENZ	EUR											
Certificate	DE000CU6HHD2	EURON12.88TS OPENZ	EUR											
Certificate	DE000CJ3R7L1	EURON3.411TL OPENZ	EUR											
Certificate	DE000CU1FA27	EURON3.475TL OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON3.922TL OPENZ	EUR											
Certificate	DE000CU1EH21	EURON4.398TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.419TL OPENZ	EUR											
Certificate	NL0013276728	EURON4.8338L OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CN6K8Q4	EURON4.963TL OPENZ	EUR											
Certificate	NL0013276736	EURON5.0888L OPENB	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013275084	EURON5.453TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CN6HHD1	EURON5.576TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.5878L OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012019830	EURON5.8898L OPENB	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CE6EFB7	EURON5.962TL OPENZ	EUR											
Certificate	NL0013277155	EURON6.1558L OPENB	EUR	3,8800	3,9900	3,8800	3876,1200	1	3,9900	999				
Certificate	NL0013754096	EURON6.201TL OPENB	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013757263	EURON6.6618L OPENB	EUR	3,6800	3,6800	3,4900	588,8000	1	3,4900	160				
Certificate	NL0013758196	EURON6.701TL OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013757271	EURON6.9128L OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CU6GR97	EURON7.008TL OPENZ	EUR											
Certificate	NL0013765605	EURON7.1628L OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013766389	EURON7.195TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013766793	EURON7.4128L OPENB	EUR	3,0700	3,0700	2,6700	23855,0000	5	2,7300	8500				
Certificate	NL0013767064	EURON7.445TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CU6GS96	EURON7.603TL OPENZ	EUR											
Certificate	NL0013970353	EURON7.6638L OPENB	EUR	2,4600	2,4800	2,4600	2460,0000	1	2,4800	1000				
Certificate	NL0013970817	EURON7.695TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013970361	EURON7.9138L OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013970825	EURON7.946TL OPENB	EUR	2,8600	2,8600	2,5400	40825,0000	6	2,6500	15000				
Certificate	NL0013971591	EURON8.1638L OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013971310	EURON8.194TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CU6G023	EURON8.303TL OPENZ	EUR											
Certificate	NL0013975105	EURON8.4128L OPENB	EUR	1,8000	1,8000	1,7400	1080,0000	1	1,7400	600				
Certificate	NL0013975402	EURON8.442TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					

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	NL0013975659	EURON8.662BL OPENB	EUR	1,4700	1,4900	1,4700	1470,0000	1	1,4900	1000				
Certificate	NL0013976004	EURON8.602TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013975667	EURON8.913BL OPENB	EUR	1,1900	1,2300	1,1900	654,5000	1	1,2300	550				
Certificate	NL0013976012	EURON8.942TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CU6G130	EURON9.001TL OPENZ	EUR	0,2600	0,2600	0,2100	12100,0000	7	0,2100	50000				
Certificate	NL0013976186	EURON9.162BL OPENB	EUR	1,0400	1,0400	0,9700	520,0000	1	0,9700	500				
Certificate	NL0013976418	EURON9.192TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013976624	EURON9.412BL OPENB	EUR	1,0000	1,0000	0,6100	7477,5000	6	0,7300	8750				
Certificate	NL0013976988	EURON9.441TL OPENB	EUR	1,1200	1,2600	1,1200	1680,0000	1	1,2600	1500				
Certificate	NL0013981467	EURON9.661BL OPENB	EUR	0,4800	0,5100	0,4800	480,0000	1	0,5100	1000				
Certificate	NL0013982002	EURON9.691TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CU6HFR6	EURON9.703TL OPENZ	EUR	0,1200	0,1200	0,0700	5990,0000	8	0,0700	55000				
Certificate	NL0013983877	EURON9.941TL OPENB	EUR											
Certificate	NL0012993950	EUTRY10.21TS OPENB	EUR	74,1200	74,1200	74,1200			74,1200					
Certificate	NL0012989313	EUTRY10.69TS OPENB	EUR	82,2200	82,2200	82,2200			82,2200					
Certificate	NL0009409283	EUTRY4.496TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0010131744	EUTRY4.816TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0011904396	EUTRY5.638TL OPENB	EUR	17,1000	17,1000	17,1000			17,1000					
Certificate	NL0012280283	EUTRY6.162TL OPENB	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013973639	EUTRY6.167TL OPENB	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013976798	EUTRY6.265TL OPENB	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013981772	EUTRY6.325TL OPENB	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013981780	EUTRY6.385TL OPENB	EUR											
Certificate	NL0013981814	EUTRY6.598TS OPENB	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0013760622	EUTRY6.748TS OPENB	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0013586357	EUTRY6.934TS OPENB	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	NL0013586365	EUTRY7.243TS OPENB	EUR	23,5000	23,5000	23,5000			23,5000					
Certificate	NL0013582877	EUTRY7.569TS OPENB	EUR	29,0500	29,0500	29,0500			29,0500					
Certificate	NL0013150006	EUTRY7.914TS OPENB	EUR	34,9300	34,9300	34,9300			34,9300					
Certificate	NL0013018930	EUTRY8.131TS OPENB	EUR	38,6400	38,6400	38,6400			38,6400					
Certificate	NL0013406671	EUUSD LEVOPENZ	EUR	10,9900	11,1700	10,9900			11,1700					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR											
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	7,5100	7,5100	7,3900			7,3900					
Certificate	NL0013785256	EUUSD 1.TRLOPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013811201	EUUSD 1.1TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013809940	EUUSD 1.1TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013810492	EUUSD 1.1TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012863930	EUUSD 1.2TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	NL0013618150	EUUSD .994TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000CU1FTD2	EUUSD 0.91TL 1219Z	EUR	1,8250	1,8450	1,8250			1,8450					
Certificate	NL0013584451	EUUSD 0.92TL OPENB	EUR	18,6950	18,6950	18,6950			18,6950					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CU1E2L6	EUUSD 0.95TL 1219Z	EUR	1,4650	1,4850	1,4650			1,4850					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CU1E2M4	EUUSD 0.99TL 1219Z	EUR	1,1050	1,1250	1,1050			1,1250					
Certificate	DE000CU1E2N2	EUUSD 1.03TL 1219Z	EUR	0,7550	0,7650	0,7550			0,7650					
Certificate	DE000VF7GDL0	EUUSD 1.04TL OPENV	EUR	6,7850	6,9450	6,7850			6,9450					
Certificate	DE000CU1FRZ9	EUUSD 1.05TL 1219Z	EUR	0,5750	0,5850	0,5750			0,5850					
Certificate	NL0013794746	EUUSD 1.05TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VF7GDP1	EUUSD 1.05TL OPENV	EUR	5,8850	6,0450	5,8850			6,0450					
Certificate	NL0013794738	EUUSD 1.06TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VF7GDT3	EUUSD 1.06TL OPENV	EUR	4,9950	5,1550	4,9950			5,1550					
Certificate	DE000CU1E2P7	EUUSD 1.07TL 1219Z	EUR	0,3950	0,4050	0,3950			0,4050					
Certificate	DE000VF7GDR7	EUUSD 1.07TL OPENV	EUR	4,0950	4,2550	4,0950			4,2550					
Certificate	DE000CU1FRY2	EUUSD 1.07TL OPENZ	EUR	3,5450	3,7050	3,5450			3,7050					
Certificate	NL0013786015	EUUSD 1.08TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013806193	EUUSD 1.08TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CU1EYU9	EUUSD 1.08TL OPENZ	EUR	2,6150	2,7750	2,6150			2,7750					
Certificate	DE000CU6G0U4	EUUSD 1.09TL 1219Z	EUR	0,2050	0,2250	0,2050			0,2250					
Certificate	NL0013735681	EUUSD 1.09TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013813173	EUUSD 1.09TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013733900	EUUSD 1.09TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013720782	EUUSD 1.12TRSOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VE132E3	EUUSD 1.12TS OPENV	EUR	1,4850	1,4850	1,3150			1,3150					
Certificate	DE000VF9JD07	EUUSD 1.12TS OPENV	EUR	3,0650	3,0650	2,8850			2,8850					
Certificate	DE000CU1E2R3	EUUSD 1.13TS 1219Z	EUR	0,1650	0,1650	0,1550			0,1550					
Certificate	NL0013618010	EUUSD 1.13TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500					

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	DE000VF8EM77	EUUSD 1.13TS OPENV	EUR	4,0350	4,0350	3,8650			3,8650					
Certificate	DE000VE21W40	EUUSD 1.13TS OPENV	EUR	2,3850	2,3850	2,2050			2,2050					
Certificate	NL0013384977	EUUSD 1.14TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013706187	EUUSD 1.14TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VF7GJ14	EUUSD 1.14TS OPENV	EUR	5,0050	5,0050	4,8250			4,8250					
Certificate	DE000VF8EHV3	EUUSD 1.14TS OPENV	EUR	2,9450	2,9450	2,7750			2,7750					
Certificate	DE000CU1E251	EUUSD 1.15TS 1219Z	EUR	0,3450	0,3450	0,3250			0,3250					
Certificate	NL0013085608	EUUSD 1.16TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013230121	EUUSD 1.16TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	5,2250	5,2250	5,0550			5,0550					
Certificate	DE000CU1E2T9	EUUSD 1.17TS 1219Z	EUR	0,5250	0,5250	0,5050			0,5050					
Certificate	DE000CQ5B204	EUUSD 1.19TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CQ5BB99	EUUSD 1.19TS OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CU1E2U7	EUUSD 1.21TS 1219Z	EUR	0,8850	0,8850	0,8650			0,8650					
Certificate	NL0012790372	EUUSD 1.21TS OPENB	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	DE000CQ5BB80	EUUSD 1.21TS OPENC	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000CQ5B220	EUUSD 1.21TS OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0012788442	EUUSD 1.22TS OPENB	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0012615553	EUUSD 1.22TS OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0013745813	EUUSD 1.23TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0013745805	EUUSD 1.24TS OPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	LU1719404607	EUUSD 1.25TPIOPENS	EUR											
Certificate	DE000CU1E2V5	EUUSD 1.25TS 1219Z	EUR	1,2450	1,2450	1,2250			1,2250					
Certificate	NL0012784540	EUUSD 1.25TS OPENB	EUR	14,8450	14,8450	14,8450			14,8450					
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	LU1695201944	EUUSD 1.26TPIOPENS	EUR											
Certificate	NL0012560734	EUUSD 1.26TRSOPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0013745797	EUUSD 1.26TS OPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0013798879	EUUSD 1.26TS OPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	LU1695202165	EUUSD 1.27TPIOPENS	EUR											
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0013745771	EUUSD 1.27TS OPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	LU1695202249	EUUSD 1.28TPIOPENS	EUR											
Certificate	NL0013812571	EUUSD 1.28TRSOPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	LU1695202322	EUUSD 1.29TPIOPENS	EUR											
Certificate	DE000CU1E2W3	EUUSD 1.29TS 1219Z	EUR	1,6050	1,6050	1,5850			1,5850					
Certificate	NL0012851919	EUUSD 1.35TS OPENH	EUR	22,2400	22,2400	22,2400			22,2400					
Certificate	NL0012907372	EUUSD.8773TRLOPENH	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	NL0013788870	EUUSD.9256TL OPENH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0012898902	EUUSD.9267TRLOPENH	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	NL0013789803	EUUSD.9295TRLOPENH	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0013788862	EUUSD.9306TL OPENH	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	NL0013735731	EUUSD.9381TL OPENH	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	NL0013782600	EUUSD.9411TL OPENH	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0013733959	EUUSD.9433TRLOPENH	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0013775778	EUUSD.9462TRLOPENH	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	NL0013775760	EUUSD.9512TRLOPENH	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0013696800	EUUSD.9519TL OPENH	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0013745870	EUUSD.9568TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0013605231	EUUSD.9593TRLOPENH	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0013436421	EUUSD.9641TL OPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0013775752	EUUSD.9663TRLOPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0013745862	EUUSD.9718TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0012904478	EUUSD.9738TRLOPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0013618168	EUUSD.9787TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0013791130	EUUSD.9793TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0013605207	EUUSD.9848TRLOPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0013745854	EUUSD.9869TL OPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0013390289	EUUSD.9935TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0012089304	EUUSD0.855TL OPENH	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	NL0012091367	EUUSD0.888TL OPENH	EUR	20,2500	20,2500	20,2500			20,2500					

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	DE000CU1EY1	EUUSD0.902TL OPENZ	EUR	18,7000	18,8300	18,7000			18,8300					
Certificate	NL0013580384	EUUSD0.913BL OPENB	EUR	17,9950	17,9950	17,9950			17,9950					
Certificate	NL0013789795	EUUSD0.935TRLOPENH	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000CJ3F36	EUUSD0.943TL OPENZ	EUR	15,0200	15,1600	15,0200			15,1600					
Certificate	DE000CU1FTA8	EUUSD0.976TL OPENZ	EUR	12,0700	12,2200	12,0700			12,2200					
Certificate	NL0012107593	EUUSD0.982TL OPENB	EUR	13,2250	13,2250	13,2250			13,2250					
Certificate	DE000CU1B7Y1	EUUSD0.995TL OPENZ	EUR	10,3100	10,4600	10,3100			10,4600					
Certificate	LU1756896566	EUUSD1.001TCIOPEHS	EUR	3,2200	3,2200	3,2200	64,4000	1	3,2200	20				
Certificate	NL0013180581	EUUSD1.003TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013238801	EUUSD1.005TRLOPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0012852123	EUUSD1.011TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013713837	EUUSD1.012TRLOPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0013618143	EUUSD1.014TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CU1CYU3	EUUSD1.015TL OPENZ	EUR	8,5100	8,6700	8,5100			8,6700					
Certificate	NL0012898886	EUUSD1.017TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000VF7GRN6	EUUSD1.018TL OPENV	EUR	7,0750	7,2350	7,0750			7,2350					
Certificate	NL0013576184	EUUSD1.019BL OPENB	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	DE000VF7GRO9	EUUSD1.023TL OPENV	EUR	6,6250	6,7850	6,6250			6,7850					
Certificate	NL0013708738	EUUSD1.023TRLOPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0013180565	EUUSD1.024TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CU1FRX4	EUUSD1.026TL OPENZ	EUR	7,5200	7,6800	7,5200			7,6800					
Certificate	DE000VF7GRP1	EUUSD1.028TL OPENV	EUR	6,1650	6,3250	6,1650			6,3250					
Certificate	NL0013127897	EUUSD1.028TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013618135	EUUSD1.029TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	LU1756896723	EUUSD1.031TCIOPEHS	EUR											
Certificate	NL0013584469	EUUSD1.032TL OPENB	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	DE000VF7GRR7	EUUSD1.033TL OPENV	EUR	5,7050	5,8650	5,7050			5,8650					
Certificate	NL0013703994	EUUSD1.033TRLOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013355894	EUUSD1.035BL OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	DE000CU1B579	EUUSD1.035TL OPENZ	EUR	6,6700	6,8200	6,6700			6,8200					
Certificate	NL0013180557	EUUSD1.039TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VF6XCA2	EUUSD1.039TL OPENV	EUR	4,8150	4,9750	4,8150			4,9750					
Certificate	NL0013086911	EUUSD1.039TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013180540	EUUSD1.044TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VF6XC80	EUUSD1.044TL OPENV	EUR	4,3550	4,5150	4,3550			4,5150					
Certificate	DE000VF7GDN6	EUUSD1.045TL OPENV	EUR	6,3350	6,4950	6,3350			6,4950					
Certificate	DE000CU1EPB7	EUUSD1.046TL OPENZ	EUR	5,7100	5,8600	5,7100			5,8600					
Certificate	NL0012904460	EUUSD1.048TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VF6XCE4	EUUSD1.049TL OPENV	EUR	3,8950	4,0550	3,8950			4,0550					
Certificate	DE000CU6GUM8	EUUSD1.053TL OPENZ	EUR	5,0800	5,2400	5,0800			5,2400					
Certificate	DE000VF6XCD6	EUUSD1.054TL OPENV	EUR	3,4450	3,6050	3,4450			3,6050					
Certificate	NL0012089197	EUUSD1.055TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VF7GDO9	EUUSD1.055TL OPENV	EUR	5,4350	5,5950	5,4350			5,5950					
Certificate	NL0013633795	EUUSD1.055TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CR6YKU0	EUUSD1.057TL OPENZ	EUR	4,7000	4,8550	4,7000			4,8550					
Certificate	NL0010930905	EUUSD1.058TL OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	DE000VF6XCF1	EUUSD1.059TL OPENV	EUR	2,9850	3,1550	2,9850			3,1550					
Certificate	NL0013083900	EUUSD1.061TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013972086	EUUSD1.063BL OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000VF6XCG9	EUUSD1.064TL OPENV	EUR	2,5250	2,6950	2,5250			2,6950					
Certificate	NL0013792377	EUUSD1.065TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VF7GDS5	EUUSD1.065TL OPENV	EUR	4,5450	4,7050	4,5450			4,7050					
Certificate	DE000CU1CA53	EUUSD1.065TL OPENZ	EUR	4,0300	4,1900	4,0300			4,1900					
Certificate	DE000VF43XJ3	EUUSD1.066TL OPENV	EUR	1,6250	1,7950	1,5800	652,0000	2	1,7950	400				
Certificate	NL0013605181	EUUSD1.066TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012089189	EUUSD1.067TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013355902	EUUSD1.068BL OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0013792369	EUUSD1.068TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013972243	EUUSD1.069TL OPENB	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	NL0013792351	EUUSD1.069TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013793185	EUUSD1.069TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013790538	EUUSD1.071TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013788854	EUUSD1.071TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VE135E6	EUUSD1.072TL OPENV	EUR	3,4850	3,6550	3,4850			3,6550					
Certificate	NL0013793177	EUUSD1.072TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013793169	EUUSD1.073TRLOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013970536	EUUSD1.074TL OPENB	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	NL0013788847	EUUSD1.074TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CU1CA61	EUUSD1.074TL OPENZ	EUR	3,1550	3,3150	3,1550			3,3150					
Certificate	DE000CR6YKV8	EUUSD1.074TL OPENZ	EUR											
Certificate	NL0013800956	EUUSD1.075TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013788839	EUUSD1.075TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200					

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	NL0013789787	EUUSD1.075TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012898860	EUUSD1.075TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013791510	EUUSD1.075TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013971526	EUUSD1.076BL OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013786031	EUUSD1.076TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012852057	EUUSD1.076TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013788821	EUUSD1.077TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VE15QA4	EUUSD1.077TL OPENV	EUR	3,0150	3,1750	3,0150			3,1750					
Certificate	NL0013789779	EUUSD1.077TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013788813	EUUSD1.078TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013789761	EUUSD1.078TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013786023	EUUSD1.079TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013789753	EUUSD1.079TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013764111	EUUSD1.081BL OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013763832	EUUSD1.081TL OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0013786007	EUUSD1.081TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013605173	EUUSD1.081TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013785249	EUUSD1.081TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013797467	EUUSD1.082TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013806847	EUUSD1.082TRLOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013784812	EUUSD1.083TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013740160	EUUSD1.084TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013784804	EUUSD1.084TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013798887	EUUSD1.085TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VE21X80	EUUSD1.085TL OPENV	EUR	2,1150	2,2750	2,1150			2,2750					
Certificate	DE000CJ3SDQ2	EUUSD1.085TL OPENZ	EUR	2,2250	2,3850	2,2250			2,3850					
Certificate	NL0013733942	EUUSD1.085TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013819097	EUUSD1.085TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013355910	EUUSD1.086BL OPENB	EUR	2,1300	2,3750	2,1300	3621,0000	1	2,3750	1700				
Certificate	NL0013763840	EUUSD1.086TL OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0013733934	EUUSD1.086TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013780984	EUUSD1.086TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013978117	EUUSD1.087TL OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0013180524	EUUSD1.087TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VE22771	EUUSD1.087TL OPENV	EUR	2,3850	2,5450	2,3850			2,5450					
Certificate	NL0013810005	EUUSD1.087TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013777436	EUUSD1.087TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013735707	EUUSD1.088TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013733926	EUUSD1.088TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013083876	EUUSD1.088TRLOPENH	EUR	1,9500	2,1900	1,9500	390,0000	1	2,1900	200				
Certificate	NL0013735699	EUUSD1.089TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU1EP70	EUUSD1.089TL OPENZ	EUR	1,8450	2,0050	1,8450			2,0050					
Certificate	NL0013737372	EUUSD1.089TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013733918	EUUSD1.089TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013977341	EUUSD1.091BL OPENB	EUR	1,6800	1,9350	1,6800	1533,0000	3	1,9350	900				
Certificate	NL0013802721	EUUSD1.091TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013813496	EUUSD1.091TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013733892	EUUSD1.091TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013978125	EUUSD1.092TL OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013806185	EUUSD1.092TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VE21YA9	EUUSD1.092TL OPENV	EUR	1,9750	2,1450	1,9750			2,1450					
Certificate	NL0013733884	EUUSD1.092TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013811276	EUUSD1.093TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013811268	EUUSD1.094TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013803141	EUUSD1.094TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013811250	EUUSD1.095TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CU6G0T6	EUUSD1.095TL OPENZ	EUR	1,3350	1,5000	1,3350			1,5000					
Certificate	NL0013809999	EUUSD1.095TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013981343	EUUSD1.096BL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013811243	EUUSD1.096TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013809981	EUUSD1.096TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013981798	EUUSD1.097TL OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013811235	EUUSD1.097TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VE21YY9	EUUSD1.097TL OPENV	EUR	1,5450	1,7150	1,5450			1,7150					
Certificate	NL0013809973	EUUSD1.097TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013811227	EUUSD1.098TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013809965	EUUSD1.098TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013811219	EUUSD1.099TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU6G940	EUUSD1.099TL OPENZ	EUR	0,9000	1,0650	0,9000	18,3600	1	1,0650	18				
Certificate	NL0013809957	EUUSD1.099TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013981350	EUUSD1.101BL OPENB	EUR	0,8300	1,0750	0,8300	1740,0000	2	1,0750	2000				
Certificate	NL0013811193	EUUSD1.101TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013810484	EUUSD1.101TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013982630	EUUSD1.102TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013812027	EUUSD1.102TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013810476	EUUSD1.102TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013812019	EUUSD1.103TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013812613	EUUSD1.103TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013812001	EUUSD1.104TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CU6HBE3	EUUSD1.104TL OPENZ	EUR	0,4950	0,6650	0,4950	285,0000	2	0,6650	500				
Certificate	NL0013812605	EUUSD1.104TRLOPENH	EUR	0,5500	0,6900	0,5500	825,0000	1	0,6900	1500				
Certificate	NL0013811995	EUUSD1.105TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013812597	EUUSD1.105TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013982432	EUUSD1.106BL OPENB	EUR	0,4000	0,6350	0,4000	1756,0000	3	0,6350	3550				
Certificate	NL0013812589	EUUSD1.106TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ3P968	EUUSD1.114TL OPENZ	EUR											
Certificate	DE000CU1D393	EUUSD1.117TL OPENZ	EUR											
Certificate	DE000CU1DUL8	EUUSD1.118TL OPENZ	EUR											
Certificate	NL0013728744	EUUSD1.118TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013720790	EUUSD1.119TRSOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013728736	EUUSD1.119TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CU1D4A6	EUUSD1.121TL OPENZ	EUR											
Certificate	NL0013720774	EUUSD1.121TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013699630	EUUSD1.121TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF9JDW7	EUUSD1.121TS OPENV	EUR	1,1350	1,1350	0,9100	2080,0000	4	0,9650	2000				
Certificate	NL0013720766	EUUSD1.122TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013699622	EUUSD1.122TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013720758	EUUSD1.123TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013699614	EUUSD1.123TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CU1FH04	EUUSD1.123TS OPENZ	EUR	1,2800	1,2800	1,1100			1,1100					
Certificate	NL0013605090	EUUSD1.124TRSOPENH	EUR	1,6100	1,6100	1,2600	12480,0000	3	1,2800	9000				
Certificate	NL0013807936	EUUSD1.124TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013699606	EUUSD1.124TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013605082	EUUSD1.125TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013699598	EUUSD1.125TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF817M1	EUUSD1.125TS OPENV	EUR	3,5350	3,5350	3,3550			3,3550					
Certificate	DE000VE15NQ7	EUUSD1.125TS OPENV	EUR	1,9450	1,9450	1,7750			1,7750					
Certificate	DE000CU1D682	EUUSD1.126TL OPENZ	EUR											
Certificate	NL0013428980	EUUSD1.126TRSOPENH	EUR											
Certificate	NL0013605074	EUUSD1.126TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013618051	EUUSD1.126TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013429368	EUUSD1.126TS OPENH	EUR											
Certificate	DE000VF9JB8	EUUSD1.126TS OPENV	EUR	1,5850	1,5850	1,4150			1,4150					
Certificate	NL0013583925	EUUSD1.127BS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013605066	EUUSD1.127TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013584485	EUUSD1.127TS OPENB	EUR	3,7500	3,7500	3,5000	47500,0000	3	3,5350	13000				
Certificate	NL0013618044	EUUSD1.127TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013605058	EUUSD1.128TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013618036	EUUSD1.128TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CU1ESF2	EUUSD1.128TS OPENZ	EUR	1,7850	1,7850	1,6150			1,6150					
Certificate	NL0013605041	EUUSD1.129TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013618028	EUUSD1.129TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013721772	EUUSD1.131TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013594625	EUUSD1.131TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013618002	EUUSD1.131TS OPENH	EUR	2,3500	2,3500	2,3400	7050,0000	2	2,3400	3000				
Certificate	DE000VF814V9	EUUSD1.131TS OPENV	EUR	2,0450	2,0450	1,8750			1,8750					
Certificate	DE000CU1D0G1	EUUSD1.131TS OPENZ	EUR											
Certificate	NL0013633787	EUUSD1.132TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013617996	EUUSD1.132TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013594617	EUUSD1.133TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013617988	EUUSD1.133TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CU1EP88	EUUSD1.133TS OPENZ	EUR	2,2350	2,2350	2,0650			2,0650					
Certificate	NL0013605033	EUUSD1.134TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013617970	EUUSD1.134TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013594609	EUUSD1.135TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VE21YX1	EUUSD1.135TS OPENV	EUR	2,8350	2,8350	2,6550			2,6550					
Certificate	DE000VF8EKH6	EUUSD1.135TS OPENV	EUR	2,4950	2,4950	2,3250			2,3250					
Certificate	DE000VF8EH09	EUUSD1.135TS OPENV	EUR	4,5050	4,5050	4,3250			4,3250					
Certificate	NL0013703929	EUUSD1.136TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CU1EG22	EUUSD1.136TS OPENZ	EUR											
Certificate	NL0013583933	EUUSD1.137BS OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013703911	EUUSD1.137TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013578057	EUUSD1.137TS OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0013696743	EUUSD1.138TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1ELF7	EUUSD1.138TS OPENZ	EUR	2,6850	2,6850	2,5150			2,5150					
Certificate	NL0013703903	EUUSD1.139TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013706195	EUUSD1.139TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013384969	EUUSD1.141TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CU1DTP1	EUUSD1.141TS OPENZ	EUR											
Certificate	DE000CU1CWA9	EUUSD1.141TS OPENZ	EUR											
Certificate	NL0013384951	EUUSD1.142TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013706179	EUUSD1.142TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VF30C67	EUUSD1.142TS OPENV	EUR	5,4850	5,4850	5,3050			5,3050					
Certificate	NL0013236805	EUUSD1.143TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013710619	EUUSD1.143TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VF30MJ3	EUUSD1.143TS OPENV	EUR	3,4050	3,4050	3,2350			3,2350					
Certificate	NL0013236797	EUUSD1.144TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CU1EDY5	EUUSD1.144TS OPENZ	EUR	3,1400	3,1400	2,9700			2,9700					
Certificate	NL0013236789	EUUSD1.145TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013389356	EUUSD1.145TS OPENH	EUR	3,6200	3,6200	3,5700	1810,0000	1	3,5700	500				
Certificate	NL0013294796	EUUSD1.147BS OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VF3NUJ3	EUUSD1.147TS OPENV	EUR	3,8650	3,8650	3,6950			3,6950					
Certificate	DE000VF2XKW8	EUUSD1.147TS OPENV	EUR	6,0250	6,0250	5,8450			5,8450					
Certificate	NL0013370018	EUUSD1.148TS OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0013454044	EUUSD1.148TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CU1B587	EUUSD1.148TS OPENZ	EUR	3,5650	3,5650	3,3900			3,3900					
Certificate	NL0013230295	EUUSD1.149TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013230030	EUUSD1.151TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013237043	EUUSD1.151TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013230022	EUUSD1.152TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VF2XKS6	EUUSD1.152TS OPENV	EUR	4,3150	4,3150	4,1450			4,1450					
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	6,5150	6,5150	6,3350			6,3350					
Certificate	NL0013237027	EUUSD1.153TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CJ3SU78	EUUSD1.154TS OPENZ	EUR	4,0450	4,0450	3,8750			3,8750					
Certificate	NL0013085657	EUUSD1.155TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013237001	EUUSD1.155TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013085640	EUUSD1.156TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	4,7750	4,7750	4,5950			4,5950					
Certificate	NL0013017411	EUUSD1.157BS OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013237670	EUUSD1.157TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	7,0050	7,0050	6,8250			6,8250					
Certificate	NL0013085624	EUUSD1.158TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013283260	EUUSD1.158TS OPENB	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR											
Certificate	NL0013085616	EUUSD1.159TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CJ3RVA0	EUUSD1.159TS OPENZ	EUR	4,5200	4,5200	4,3450			4,3450					
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	7,5150	7,5150	7,3250			7,3250					
Certificate	NL0013130107	EUUSD1.163TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013124407	EUUSD1.164TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CJ3R8Y2	EUUSD1.164TS OPENZ	EUR	4,9750	4,9750	4,8000			4,8000					
Certificate	NL0013234875	EUUSD1.165TRSOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	5,6950	5,6950	5,5150			5,5150					
Certificate	NL0013125636	EUUSD1.166TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	7,9950	7,9950	7,8150			7,8150					
Certificate	NL0013013774	EUUSD1.167BS OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0013131543	EUUSD1.168TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013013964	EUUSD1.169TS OPENB	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0013184930	EUUSD1.169TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	6,1450	6,1450	5,9550			5,9550					
Certificate	DE000CJ3PE06	EUUSD1.169TS OPENZ	EUR	5,4200	5,4200	5,2500			5,2500					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR											
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	8,4550	8,4550	8,2750			8,2750					
Certificate	NL0012905723	EUUSD1.172TRSOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013224900	EUUSD1.173TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CJ3N2Q6	EUUSD1.173TS OPENZ	EUR	5,8000	5,8000	5,6200			5,6200					
Certificate	NL0013084676	EUUSD1.175TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013004336	EUUSD1.177BS OPENB	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	NL0013006331	EUUSD1.179TS OPENB	EUR	8,2850	8,2850	8,2850			8,2850					
Certificate	NL0013081672	EUUSD1.179TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CJ3PCJ5	EUUSD1.179TS OPENZ	EUR	6,3300	6,3300	6,1500			6,1500					
Certificate	NL0012915953	EUUSD1.181TRSOPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0012915946	EUUSD1.182TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR											
Certificate	NL0012907059	EUUSD1.183TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CJ3NVW3	EUUSD1.184TS OPENZ	EUR	6,7900	6,7900	6,6100			6,6100					
Certificate	NL0012906259	EUUSD1.186TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					

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
Certificate	NL0012792535	EUUSD1.187BS OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012863765	EUUSD1.188TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013004104	EUUSD1.189TS OPENB	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	DE000CJ3NVX1	EUUSD1.189TS OPENZ	EUR	7,2300	7,2300	7,0600			7,0600					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012915490	EUUSD1.192TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0012862122	EUUSD1.196TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0012791339	EUUSD1.197BS OPENB	EUR	7,9150	7,9150	7,9150			7,9150					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012861728	EUUSD1.197TRSOPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0012792659	EUUSD1.199TS OPENB	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	NL0012863948	EUUSD1.199TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CU18VH8	EUUSD1.199TS OPENZ	EUR	8,1300	8,1300	7,9500			7,9500					
Certificate	NL0012850994	EUUSD1.201TRSOPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012861868	EUUSD1.205TS OPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0012788178	EUUSD1.207BS OPENB	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012849319	EUUSD1.209TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CU18728	EUUSD1.209TS OPENZ	EUR	9,0300	9,0300	8,8500			8,8500					
Certificate	NL0012615777	EUUSD1.211TRSOPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0012846638	EUUSD1.217TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0013605025	EUUSD1.218TRSOPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	DE000CU1CJV2	EUUSD1.219TS OPENZ	EUR	9,9400	9,9400	9,7500			9,7500					
Certificate	NL0012613673	EUUSD1.222TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013775729	EUUSD1.224TRSOPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	NL0013605017	EUUSD1.233TRSOPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CJ3NRS9	EUUSD1.234TS OPENZ	EUR	11,3100	11,3100	11,1300			11,1300					
Certificate	NL0012611503	EUUSD1.235TS OPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	NL0013775711	EUUSD1.239TRSOPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0012600688	EUUSD1.245TRSOPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0012677231	EUUSD1.247BS OPENB	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	NL0012609028	EUUSD1.248TS OPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0012600951	EUUSD1.253TS OPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0013775703	EUUSD1.254TRSOPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000CU1B595	EUUSD1.254TS OPENZ	EUR	13,1100	13,1100	12,9200			12,9200					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0013784762	EUUSD1.259TRSOPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0012560700	EUUSD1.265TRSOPENH	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0013745789	EUUSD1.265TS OPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0012088728	EUUSD1.271TS OPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	DE000CU1D690	EUUSD1.274TS OPENZ	EUR	14,9200	14,9200	14,7300			14,7300					
Certificate	NL0013809932	EUUSD1.275TRSOPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012560999	EUUSD1.276TS OPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0010876660	EUUSD1.282TS OPENB	EUR	17,7550	17,7550	17,7550			17,7550					
Certificate	NL0013703895	EUUSD1.283TRSOPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0012552467	EUUSD1.289TS OPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	NL0010519880	EUUSD1.297BS OPENB	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0013083785	EUUSD1.303TRSOPENH	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	NL0013184914	EUUSD1.318TS OPENH	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	NL0013083751	EUUSD1.328TRSOPENH	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	NL0013580392	EUUSD1.341BS OPENB	EUR	20,8550	20,8550	20,8550			20,8550					
Certificate	DE000CU18VJ4	EUUSD1.343TS OPENZ	EUR	21,1600	21,1600	20,9600			20,9600					
Certificate	NL0006280570	EUUSD1.346TS OPENB	EUR	23,7200	23,7200	23,7200			23,7200					
Certificate	NL0006215667	EUUSD1.358TS OPENB	EUR	24,8300	24,8300	24,8300			24,8300					
Certificate	NL0012898845	EUUSD1.364TRSOPENH	EUR	22,8200	22,8200	22,8200			22,8200					
Certificate	NL0006217283	EUUSD1.387TS OPENB	EUR	27,4500	27,4500	27,4500			27,4500					
Certificate	NL0012851828	EUUSD1.395TS OPENH	EUR	26,3200	26,3200	26,3200			26,3200					
Certificate	NL0006280588	EUUSD1.422TS OPENB	EUR	30,6500	30,6500	30,6500			30,6500					
Certificate	NL0012904437	EUUSD1.424TRSOPENH	EUR	28,2300	28,2300	28,2300			28,2300					
Certificate	NL0012898803	EUUSD1.479TRSOPENH	EUR	33,1700	33,1700	33,1700			33,1700					
Certificate	NL0012851547	EUUSD1.536TS OPENH	EUR	39,0300	39,0300	39,0300			39,0300					
Certificate	DE000CU1EDJ6	EUZAR14.19TL OPENZ	EUR	12,4300	12,8200	12,4300			12,8200					
Certificate	DE000CV894G5	EUZAR15.02TL OPENZ	EUR	7,2850	7,6950	7,2850			7,6950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EVK6	EUZAR15.81TL OPENZ	EUR	2,3350	2,7650	2,3350			2,7650					
Certificate	DE000CU6HG57	EUZAR16.65TS OPENZ	EUR	3,2950	3,2950	2,8450			2,8450					
Certificate	DE000CJ3PA18	EUZAR17.45TS OPENZ	EUR	8,2500	8,2500	7,7700			7,7700					
Certificate	DE000CU1B6A3	EUZAR18.45TS OPENZ	EUR	14,4600	14,4600	13,9600			13,9600					
Certificate	DE000CU1DRH2	EUZAR19.28TS OPENZ	EUR	19,5700	19,5700	19,0400			19,0400					
Certificate	DE000CU1FK82	EVTG 11.97TL OPENZ	EUR	8,5000	8,5000	8,2000			8,2000					
Certificate	DE000CJ3N8I7	EVTG 15.49TL OPENZ	EUR	4,9650	4,9650	4,6650			4,6650					
Certificate	DE000CJ3R7M9	EVTG 17.46TL OPENZ	EUR	3,0650	3,0650	2,7750			2,7750					
Certificate	DE000CU6G1M9	EZJ 11.09TL OPENZ	EUR	1,1300	1,3600	1,1300			1,3600					
Certificate	DE000CU1C8Z5	EZJ 6.571TL OPENZ	EUR	6,3200	6,5600	6,3200			6,5600					
Certificate	DE000CJ3N4L2	EZJ 7.588TL OPENZ	EUR	5,1400	5,3800	5,1400			5,3800					
Certificate	DE000CU1DPH6	EZJ 8.448TL OPENZ	EUR											
Certificate	DE000CU1D9F4	EZJ 8.591TL OPENZ	EUR	3,9900	4,2200	3,9900			4,2200					
Certificate	DE000CU1F2W2	EZJ 9.589TL OPENZ	EUR	2,8400	3,0700	2,8400			3,0700					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	NL0011529383	FAGR 1.8TL OPENB	EUR	16,8250	16,8250	16,8250			16,8250					
Certificate	NL0011529391	FAGR 2.8TL OPENB	EUR	15,8950	15,8950	15,8950			15,8950					
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	14,8750	14,8750	14,8750			14,8750					
Certificate	NL0011796818	FAGR 4.9TL OPENB	EUR	13,8750	13,8750	13,8750			13,8750					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	10,0550	10,0550	10,0550			10,0550					
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	8,7100	8,7100	8,6450	156,7800	1	8,6450	18				
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0013285216	FAGR 14.4TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013750136	FAGR 15.2TL OPENB	EUR	0,6700	0,6850	0,6700	2345,0000	1	0,6850	3500				
Certificate	NL0013978828	FAGR 15.7TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013978836	FAGR 16.2TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013978844	FAGR 16.7TL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013984586	FAGR 17.2TL OPENB	EUR											
Certificate	NL0013980246	FAGR 17.7TS OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013291917	FAGR 18.2TS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013362304	FAGR 18.7TS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013575905	FAGR 19.1TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CD62NE0	FAGR 7.93TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.98TL OPENZ	EUR											
Certificate	DE000CE6B831	FAGR 9.79TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.89TL OPENZ	EUR											
Certificate	DE000CJ3R766	FAGR 10.99TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.96TL OPENZ	EUR											
Certificate	DE000CV888D4	FAGR 13.02TL OPENZ	EUR											
Certificate	DE000CJ3RHQ5	FAGR 13.89TL OPENZ	EUR											
Certificate	DE000CU1E4M0	FAGR 14.91TL OPENZ	EUR											
Certificate	DE000CU6G3R4	FAGR 16.41TL OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 23.63TS OPENZ	EUR											
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0011654579	FBOOK 116TL OPENB	EUR	73,7500	73,7500	73,7500			73,7500					
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	3,8500	3,8600	3,8500	346,5000	2	3,8600	90				
Certificate	DE000CP24RSS	FBOOK 140TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CP24RT3	FBOOK 150TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CP24PR1	FBOOK 150TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000KA1SUB1	FBOOK 160TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000KA1S1Z7	FBOOK 160TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000KA1S7A7	FBOOK 170TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000KA1S205	FBOOK 170TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013984032	FBOOK 188TS OPENB	EUR											
Certificate	DE000KA1TN70	FBOOK 190TS OPENC	EUR											
Certificate	DE000KA473D0	FBOOK 190TS OPENC	EUR											
Certificate	NL0013746811	FBOOK 198TS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000KA1TRS9	FBOOK 200TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA1TEQ1	FBOOK 200TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013585425	FBOOK 208TS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					

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	DE000KA1S7C3	FBOOK 210TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000KA1TER9	FBOOK 210TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CQ5BJ18	FBOOK 220TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000KA1S221	FBOOK 220TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CQ5BPX4	FBOOK 230TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000KA1SXA7	FBOOK 230TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CV8AHN1	FBOOK 114.TL OPENZ	EUR	6,9000	6,9000	6,8900			6,8900					
Certificate	NL0013704034	FBOOK 143.TRLOPENH	EUR	4,2500	4,2500	4,2400			4,2400					
Certificate	NL0013714488	FBOOK 155.TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013448665	FBOOK 161.TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013731722	FBOOK 165.TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CU1C8R2	FBOOK 195.TS OPENZ	EUR											
Certificate	NL0013696818	FBOOK 198.TS OPENH	EUR	1,4800	1,4800	1,4400			1,4400					
Certificate	DE000VF4NU96	FBOOK 213.TS OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VF4NVC4	FBOOK 218.TS OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	DE000VF4NVE0	FBOOK 223.TS OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013448574	FBOOK 277.TS OPENH	EUR	8,8900	8,8900	8,8400			8,8400					
Certificate	NL0013782618	FBOOK 47.1TL OPENH	EUR	13,0400	13,0400	13,0200			13,0200					
Certificate	NL0010516241	FBOOK 51.2TL OPENB	EUR	128,0500	128,0500	128,0500			128,0500					
Certificate	NL0010892188	FBOOK 81.9TL OPENB	EUR	102,3500	102,3500	102,3500			102,3500					
Certificate	NL0011425319	FBOOK 93.3TL OPENB	EUR	92,7500	92,7500	92,7500			92,7500					
Certificate	NL0013473119	FBOOK100.2TRLOPENH	EUR	8,1100	8,1100	8,0900			8,0900					
Certificate	NL0013745888	FBOOK112.6TL OPENH	EUR	7,3400	7,3400	7,3300			7,3300					
Certificate	NL0013775786	FBOOK113.1TRLOPENH	EUR	6,9400	6,9400	6,9300			6,9300					
Certificate	DE000VN99559	FBOOK118.3TL OPENV	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	NL0011803945	FBOOK121.6TL OPENB	EUR	69,0500	69,0500	69,0500			69,0500					
Certificate	NL0011659933	FBOOK123.4BL OPENB	EUR	60,7700	60,7700	60,7700			60,7700					
Certificate	NL0013630551	FBOOK124.1TL OPENH	EUR	6,3400	6,3400	6,3200			6,3200					
Certificate	NL0013620081	FBOOK124.9TRLOPENH	EUR	5,8800	5,8800	5,8700			5,8700					
Certificate	DE000CJ3QAS8	FBOOK125.9TL OPENZ	EUR	5,8300	5,8300	5,8200			5,8200					
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000CJ3RDR2	FBOOK134.1TL OPENZ	EUR	5,0900	5,0900	5,0800			5,0800					
Certificate	NL0013790561	FBOOK135.1TL OPENH	EUR	5,3800	5,3800	5,3700			5,3700					
Certificate	NL0013620073	FBOOK135.3TRLOPENH	EUR	4,9400	4,9400	4,9300			4,9300					
Certificate	DE000CU6GSF6	FBOOK137.5TL 1219Z	EUR	4,8850	4,8850	4,8750			4,8750					
Certificate	DE000VFIKPV3	FBOOK138.4TL OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013790553	FBOOK139.6TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CJ3RQ91	FBOOK143.2TL OPENZ	EUR	4,2750	4,2750	4,2650			4,2650					
Certificate	DE000VF2L8Z4	FBOOK146.3TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013706278	FBOOK146.6TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013473101	FBOOK150.3TRLOPENH	EUR	3,5900	3,5900	3,5800			3,5800					
Certificate	NL0013800964	FBOOK151.1TL OPENH	EUR	4,0000	4,0000	3,9900			3,9900					
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CJ3R6D0	FBOOK153.2TL OPENZ	EUR	3,3850	3,3850	3,3750			3,3750					
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013728751	FBOOK155.6TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VF2L846	FBOOK156.3TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CU1F0Z9	FBOOK157.5TL 1219Z	EUR	3,0900	3,0900	3,0750			3,0750					
Certificate	NL0013473093	FBOOK160.4TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VF6PYB0	FBOOK161.1TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000CJ3R6E8	FBOOK163.4TL OPENZ	EUR	2,4650	2,4650	2,4400	2611,5000	2	2,4550	1070				
Certificate	DE000VF6P0D0	FBOOK163.6TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VF6P590	FBOOK166.2TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013632847	FBOOK167.3TL OPENH	EUR	2,5800	2,5800	2,5700	516,0000	1	2,5700	200				
Certificate	DE000CU1F000	FBOOK167.5TL 1219Z	EUR	2,1900	2,1900	2,1850			2,1850					
Certificate	DE000VF6P6A3	FBOOK168.7TL OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013473085	FBOOK170.4TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU1DVK8	FBOOK173.3TL OPENZ	EUR	1,5950	1,5950	1,5850	795,0000	1	1,5850	500				
Certificate	DE000VE2QVW0	FBOOK173.5TL OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013798895	FBOOK175.9TL OPENH	EUR	1,8400	1,8600	1,8300	1860,0000	1	1,8300	1000				
Certificate	NL0013803158	FBOOK175.9TRLOPENH	EUR	1,4000	1,4600	1,4000			1,4600					
Certificate	DE000CU6HBA1	FBOOK177.5TL 1219Z	EUR	1,3450	1,3550	1,3450			1,3550					
Certificate	DE000VE2Z3W9	FBOOK178.6TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0010116786	FBOOK18.55TL OPENB	EUR	155,7700	155,7700	155,7700			155,7700					
Certificate	DE000VE2Z9Y2	FBOOK181.1TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013812035	FBOOK181.2TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013812621	FBOOK181.4TRLOPENH	EUR	0,9700	1,2600	0,9700			1,2600					
Certificate	DE000CU6HAY3	FBOOK183.1TL OPENZ	EUR											
Certificate	DE000VE2Z9X4	FBOOK183.6TL 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	DE000VE21654	FBOOK183.8TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000VE211C9	FBOOK188.1TS OPENV	EUR											
Certificate	DE000VE211D7	FBOOK190.6TS OPENV	EUR											
Certificate	NL0013968936	FBOOK192.6BS OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VF8XMY7	FBOOK193.1TS OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CU1FGW9	FBOOK194.2TS OPENZ	EUR	0,6800	0,7100	0,6800			0,7100					
Certificate	DE000VF8EWQ2	FBOOK195.6TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF8EWR0	FBOOK198.1TS OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013704000	FBOOK198.7TRSOPENH	EUR	0,9300	1,2000	0,9300			1,2000					
Certificate	DE000VF8EPA0	FBOOK200.6TS OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013586712	FBOOK202.5BS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VF8ENC1	FBOOK203.1TS OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF8EMS9	FBOOK205.6TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VF8EMQ3	FBOOK208.1TS OPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VF4NTV8	FBOOK210.5TS OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013448608	FBOOK212.4TS OPENH	EUR	2,8200	2,8200	2,7800			2,7800					
Certificate	NL0013355233	FBOOK212.5BS OPENB	EUR	1,1200	1,1200	1,0200	1199,0000	3	1,0950	1100				
Certificate	DE000CJ3R576	FBOOK214.3TS OPENZ	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013473036	FBOOK214.4TRSOPENH	EUR	2,2500	2,2500	2,2200			2,2200					
Certificate	DE000VF4NVA8	FBOOK215.5TS OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013355126	FBOOK218.2TS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VF4NVD2	FBOOK220.5TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013448590	FBOOK221.6TS OPENH	EUR	3,6900	3,6900	3,6500			3,6500					
Certificate	NL0013355720	FBOOK222.5BS OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013473028	FBOOK224.1TRSOPENH	EUR	3,1200	3,1200	3,0800			3,0800					
Certificate	NL0012973135	FBOOK228.4TS OPENB	EUR	51,1800	51,1800	51,1800			51,1800					
Certificate	NL0013448582	FBOOK230.8TS OPENH	EUR	4,5600	4,5600	4,5100			4,5100					
Certificate	NL0013579311	FBOOK232.5BS OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013473010	FBOOK233.9TRSOPENH	EUR	4,0000	4,0000	3,9500			3,9500					
Certificate	DE000CV4Z951	FBOOK235.1TS OPENZ	EUR	8,2100	8,2200	8,2100			8,2200					
Certificate	NL0013618176	FBOOK242.2TS OPENH	EUR	5,6200	5,6200	5,5700			5,5700					
Certificate	NL0013473002	FBOOK243.6TRSOPENH	EUR	4,8700	4,8700	4,8300			4,8300					
Certificate	NL0013630536	FBOOK255.1TS OPENH	EUR	6,8400	6,8400	6,7900			6,7900					
Certificate	DE000CU1EJR6	FBOOK260.3TS OPENZ	EUR	6,3700	6,3700	6,3600			6,3600					
Certificate	NL0013620032	FBOOK264.3TRSOPENH	EUR	6,7400	6,7400	6,6900			6,6900					
Certificate	NL0013472996	FBOOK292.4TRSOPENH	EUR	9,2700	9,2700	9,2200			9,2200					
Certificate	NL0013710627	FBOOK369.5TS OPENH	EUR	17,5700	17,5700	17,5000			17,5000					
Certificate	NL0013708746	FBOOK46.97TRLOPENH	EUR	12,9100	12,9100	12,8800			12,8800					
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0010658084	FBOOK70.54TL OPENB	EUR	111,8300	111,8300	111,8300			111,8300					
Certificate	NL0010661773	FBOOK76.91TL OPENB	EUR	106,4800	106,4800	106,4800			106,4800					
Certificate	DE000CB9YG61	FBOOK84.55TL OPENZ	EUR	19,0600	19,0700	19,0600			19,0700					
Certificate	NL0013448699	FBOOK94.72TL OPENH	EUR	8,8900	8,8900	8,8800			8,8800					
Certificate	DE000CJ3N5N5	FBOOK97.63TL OPENZ	EUR	8,3800	8,3800	8,3600			8,3600					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CE6EH79	FCHMI10.41TL OPENZ	EUR	1,5550	1,5550	1,3600			1,3600					
Certificate	DE000CU1EEX5	FCHMI11.81TL OPENZ	EUR											
Certificate	DE000CJ3RCH5	FCHMI6.904TL OPENZ	EUR	5,0400	5,0400	4,8500			4,8500					
Certificate	DE000CU1B4L5	FCHMI8.909TL OPENZ	EUR	3,0450	3,0450	2,8500			2,8500					
Certificate	NL0013764160	FFARM 4.48L OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013754609	FFARM 4.98L OPENB	EUR	0,7900	0,8300	0,7900	363,7900	2	0,8300	459				
Certificate	DE000CU6GYX7	FFARM 3.39TL OPENZ	EUR											
Certificate	DE000CU1FG88	FFARM 3.79TL OPENZ	EUR											
Certificate	NL0013982481	FFARM 3.92BL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CU1E4N8	FFARM 4.24TL OPENZ	EUR											
Certificate	DE000CU1BYM2	FFARM 4.73TL OPENZ	EUR											
Certificate	DE000CJ3QV95	FFARM 5.27TL OPENZ	EUR											
Certificate	NL0013754898	FFARM 6.32BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013581028	FFARM 7.31BS OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013163322	FFARM 8.31BS OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013147549	FFARM 9.28BS OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013473135	FISV 113.TRSOPENH	EUR	1,0800	1,0800	0,7900			0,7900					
Certificate	NL0013630593	FISV 132.TS OPENH	EUR	3,0500	3,0500	2,7500			2,7500					
Certificate	NL0013630767	FISV 66.4TL OPENH	EUR	3,4200	3,6800	3,4200			3,6800					
Certificate	NL0013630718	FISV 80.6TL OPENH	EUR	2,1700	2,4400	2,1700			2,4400					
Certificate	NL0013473200	FISV 91.2TRLOPENH	EUR	1,1500	1,4100	1,1500			1,4100					
Certificate	NL0013798911	FISV 100.4TL OPENH	EUR											
Certificate	NL0013803166	FISV 102.2TRLOPENH	EUR											
Certificate	NL0013775794	FISV 107.6TRSOPENH	EUR	0,6000	0,6000	0,3200			0,3200					

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	NL0013745912	FISV 107.7TS OPENH	EUR	0,8000	0,8000	0,5100			0,5100					
Certificate	NL0013630627	FISV 113.1TS OPENH	EUR	1,2900	1,2900	1,0000			1,0000					
Certificate	NL0013630619	FISV 117.8TS OPENH	EUR	1,7400	1,7400	1,4400			1,4400					
Certificate	NL0013635915	FISV 119.2TRSOPENH	EUR	1,6300	1,6300	1,3400			1,3400					
Certificate	NL0013630601	FISV 122.5TS OPENH	EUR	2,1700	2,1700	1,8800			1,8800					
Certificate	NL0013633811	FISV 127.5TRSOPENH	EUR	2,3800	2,3800	2,0800			2,0800					
Certificate	NL0013817786	FISV 128.1TS OPENH	EUR	2,6900	2,6900	2,4000			2,4000					
Certificate	NL0013745904	FISV 128.3TS OPENH	EUR	2,7100	2,7100	2,4100			2,4100					
Certificate	NL0013473127	FISV 131.8TRSOPENH	EUR	2,7700	2,7700	2,4700			2,4700					
Certificate	NL0013630585	FISV 141.4TS OPENH	EUR	3,9300	3,9300	3,6300			3,6300					
Certificate	NL0013633803	FISV 142.8TRSOPENH	EUR	3,7600	3,7600	3,4600			3,4600					
Certificate	NL0013620107	FISV 187.8TRSOPENH	EUR	7,8200	7,8200	7,5100			7,5100					
Certificate	NL0013630577	FISV 188.5TS OPENH	EUR	8,3100	8,3100	8,0000			8,0000					
Certificate	NL0013719420	FISV 25.74TL OPENH	EUR	6,9900	7,2400	6,9900			7,2400					
Certificate	NL0013742224	FISV 26.09TRLOPENH	EUR	7,0000	7,2500	7,0000			7,2500					
Certificate	NL0013630783	FISV 56.91TL OPENH	EUR	4,2500	4,5100	4,2500			4,5100					
Certificate	NL0013473234	FISV 57.63TRLOPENH	EUR	4,1600	4,4100	4,1600			4,4100					
Certificate	NL0013777444	FISV 63.23TRLOPENH	EUR	3,6500	3,9100	3,6500			3,9100					
Certificate	NL0013620149	FISV 71.61TRLOPENH	EUR	2,9000	3,1500	2,9000			3,1500					
Certificate	NL0013630734	FISV 75.88TL OPENH	EUR	2,5900	2,8500	2,5900			2,8500					
Certificate	NL0013473226	FISV 76.81TRLOPENH	EUR	2,4300	2,6900	2,4300			2,6900					
Certificate	NL0013620123	FISV 81.14TRLOPENH	EUR	2,0400	2,3000	2,0400			2,3000					
Certificate	NL0013620115	FISV 83.53TRLOPENH	EUR	1,8200	2,0800	1,8200			2,0800					
Certificate	NL0013630692	FISV 85.36TL OPENH	EUR	1,7600	2,0200	1,7600			2,0200					
Certificate	NL0013473218	FISV 86.41TRLOPENH	EUR	1,5700	1,8300	1,5700			1,8300					
Certificate	NL0013630684	FISV 87.73TL OPENH	EUR	1,5500	1,8100	1,5500			1,8100					
Certificate	NL0013630676	FISV 90.09TL OPENH	EUR	1,3400	1,6000	1,3400			1,6000					
Certificate	NL0013473192	FISV 92.15TRLOPENH	EUR	1,0700	1,3200	1,0700			1,3200					
Certificate	NL0013630668	FISV 92.46TL OPENH	EUR	1,1300	1,4000	1,1300			1,4000					
Certificate	NL0013473184	FISV 93.13TRLOPENH	EUR	0,9900	1,2400	0,9900			1,2400					
Certificate	NL0013633852	FISV 95.86TRLOPENH	EUR	0,7900	1,0100	0,7900			1,0100					
Certificate	NL0013635105	FISV 97.42TL OPENH	EUR	0,7000	0,9600	0,7000			0,9600					
Certificate	NL0013633845	FISV 98.45TRLOPENH	EUR	0,5900	0,8100	0,5900			0,8100					
Certificate	DE000CUG627	FIT 2.38TL OPENZ	EUR	3,0700	3,1400	3,0700			3,1400					
Certificate	DE000CUG6J89	FIT 2.78TL OPENZ	EUR	2,7400	2,8100	2,7400			2,8100					
Certificate	DE000CUG6J97	FIT 3.23TL OPENZ	EUR	2,3600	2,4300	2,3600			2,4300					
Certificate	DE000CUGHDD1	FIT 3.73TL OPENZ	EUR	1,9400	2,0100	1,9400			2,0100					
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR											
Certificate	DE000CE6EX87	FLOW 15.2TL OPENZ	EUR											
Certificate	DE000CN6FY58	FLOW 15.6TL OPENZ	EUR											
Certificate	DE000CUG6263	FLOW 24.6TS OPENZ	EUR											
Certificate	DE000CJ3R360	FLOW 27.1TS OPENZ	EUR											
Certificate	NL0012502769	FLOW 11.28TL OPENB	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000CV4YRA6	FLOW 12.13TL OPENZ	EUR											
Certificate	NL0012490635	FLOW 12.84TL OPENB	EUR	9,7950	9,7950	9,7950			9,7950					
Certificate	NL0012700801	FLOW 13.59TL OPENB	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CE6FKS8	FLOW 13.87TL OPENZ	EUR											
Certificate	DE000CE6F322	FLOW 14.13TL OPENZ	EUR											
Certificate	NL0012504492	FLOW 14.15TL OPENB	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012700819	FLOW 14.92TL OPENB	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CV4YVX0	FLOW 16.22TL OPENZ	EUR	0,5400	0,5400	0,5200	636,0000	2	0,5200	1200				
Certificate	NL0012681001	FLOW 16.46TL OPENB	EUR	6,3800	6,5200	6,3800	25520,0000	1	6,5200	4000				
Certificate	DE000CV4YYU0	FLOW 17.24TL OPENZ	EUR	0,4400	0,4400	0,4400	880,0000	1	0,4400	2000				
Certificate	DE000CV4YY54	FLOW 17.26TL OPENZ	EUR	0,5400	0,5400	0,5400	270,0000	1	0,5400	500				
Certificate	NL0012683072	FLOW 17.99TL OPENB	EUR	5,0400	5,0850	5,0400	1260,0000	1	5,0850	250				
Certificate	DE000CV4ZZE8	FLOW 18.25TL OPENZ	EUR	0,3300	0,3300	0,3100	1045,8000	2	0,3100	3180				
Certificate	DE000CV500V7	FLOW 19.44TL OPENZ	EUR											
Certificate	NL0012686612	FLOW 19.53TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CV501B7	FLOW 19.77TL OPENZ	EUR	0,1800	0,1800	0,1600	2334,8800	4	0,1600	13843				
Certificate	NL0013982804	FLOW 21.03TL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013982358	FLOW 22.61TS OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013968696	FLOW 25.11TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013286982	FLOW 27.61TS OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013016041	FLOW 30.05TS OPENB	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CU1B4M3	FLOW 30.11TS OPENZ	EUR											
Certificate	DE000CU1DAH8	FLOW 33.12TS OPENZ	EUR											
Certificate	NL0010249736	FMOTR 6.6TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CN6GBC8	FNV 46.36TL OPENZ	EUR	8,8550	9,1100	8,8550			9,1100					
Certificate	DE000CN6JBRO	FNV 51.82TL OPENZ	EUR	7,9050	8,1600	7,9050			8,1600					
Certificate	DE000CN6K214	FNV 58.45TL OPENZ	EUR	6,7550	7,0100	6,7550			7,0100					
Certificate	DE000CJ3QJF6	FNV 66.71TL OPENZ	EUR	5,3200	5,5800	5,3200			5,5800					
Certificate	DE000CU1D6B9	FNV 76.89TL OPENZ	EUR	3,5550	3,8200	3,5550	71,6000	1	3,8200	20				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FAB6	FNV 87.14TL OPENZ	EUR	1,7850	2,0500	1,7850			2,0500					
Certificate	DE000CD61561	FORTU11.86TL OPENZ	EUR	2,4400	2,4700	2,4400			2,4700					
Certificate	DE000CN6HVH3	FORTU7.489TL OPENZ	EUR	3,5400	3,5600	3,5400			3,5600					
Certificate	DE000CU1B7C7	FRARI 101.1TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013358716	FRARI 117.8L OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013570575	FRARI 173.8S OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0012104269	FRARI 56.3TL OPENB	EUR	95,5500	95,5500	95,5500			95,5500					
Certificate	NL0012264204	FRARI 83.7TL OPENB	EUR	73,1100	73,1100	73,1100			73,1100					
Certificate	NL0012270144	FRARI 89.1TL OPENB	EUR	68,6800	68,6800	68,6800			68,6800					
Certificate	NL0012277123	FRARI 91.6TL OPENB	EUR	66,6000	66,6000	66,6000			66,6000					
Certificate	NL0013289820	FRARI106.98L OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CJ3R7Y4	FRARI115.9TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013569015	FRARI127.18L OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CU1C4D1	FRARI131.5TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013979628	FRARI137.18L OPENB	EUR											
Certificate	NL0013371172	FRARI153.28S OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013980758	FRARI163.28S OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CD63281	FRARI60.45TL OPENZ	EUR	9,0200	9,0200	9,0100			9,0100					
Certificate	DE000CJ3P9X4	FRARI74.97TL OPENZ	EUR											
Certificate	NL0013008691	FRARI76.358L OPENB	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0013277874	FRARI86.578L OPENB	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	NL0013289812	FRARI96.748L OPENB	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0013594765	FREGD 28.1TRL OPENH	EUR	1,7500	1,8000	1,7500			1,8000					
Certificate	NL0013794779	FREGD 32.6TL OPENH	EUR	1,5000	1,5600	1,5000			1,5600					
Certificate	NL0013606783	FREGD 36.7TL OPENH	EUR	1,1200	1,1700	1,1200			1,1700					
Certificate	NL0013720873	FREGD 40.5TRL OPENH	EUR	0,5100	0,5600	0,5100			0,5600					
Certificate	NL0013806854	FREGD 41.2TRL OPENH	EUR	0,4500	0,4900	0,4500			0,4900					
Certificate	NL0013383136	FREGD 54.4TS OPENH	EUR	1,2900	1,2900	1,2500			1,2500					
Certificate	NL0012371868	FREGD 70.9TS OPENH	EUR	3,0600	3,0600	3,0300			3,0300					
Certificate	NL0013710650	FREGD10.72TL OPENH	EUR	3,5500	3,6000	3,5500			3,6000					
Certificate	NL0013797509	FREGD22.61TL OPENH	EUR	2,4400	2,4900	2,4400			2,4900					
Certificate	NL0013594773	FREGD23.42TRL OPENH	EUR	2,2100	2,2600	2,2100	1110,0000	1	2,2600	500				
Certificate	NL0013606825	FREGD25.23TL OPENH	EUR	2,1900	2,2500	2,1900			2,2500					
Certificate	DE000CJ3QX48	FREGD26.78TL OPENZ	EUR	1,8500	1,9250	1,8500	5550,0000	1	1,9250	3000				
Certificate	NL0013794787	FREGD27.34TL OPENH	EUR	2,0000	2,0500	2,0000			2,0500					
Certificate	NL0013606809	FREGD29.82TL OPENH	EUR	1,7600	1,8200	1,7600			1,8200					
Certificate	DE000CJ3QXB6	FREGD31.33TL OPENZ	EUR	1,3250	1,4650	1,3250			1,4650					
Certificate	NL0013594757	FREGD32.78TRL OPENH	EUR	1,2800	1,3300	1,2800			1,3300					
Certificate	NL0013696842	FREGD33.94TL OPENH	EUR	1,3800	1,4300	1,3800			1,4300					
Certificate	NL0013745946	FREGD35.44TL OPENH	EUR	1,2400	1,2900	1,2400			1,2900					
Certificate	DE000CJ3P7M1	FREGD35.87TL OPENZ	EUR	0,8750	1,0150	0,8750			1,0150					
Certificate	NL0013594740	FREGD37.47TRL OPENH	EUR	0,8100	0,8600	0,8100			0,8600					
Certificate	NL0013191380	FREGD38.68TL OPENH	EUR	0,9400	0,9900	0,9400			0,9900					
Certificate	NL0013795933	FREGD39.54TRL OPENH	EUR	0,6100	0,6500	0,6100			0,6500					
Certificate	NL0013795925	FREGD39.95TRL OPENH	EUR	0,5700	0,6100	0,5700			0,6100					
Certificate	NL0013606775	FREGD40.14TL OPENH	EUR	0,8000	0,8500	0,8000			0,8500					
Certificate	NL0013795917	FREGD40.16TRL OPENH	EUR	0,5400	0,5900	0,5400			0,5900					
Certificate	DE000CJ3RG53	FREGD40.33TL OPENZ	EUR	0,4350	0,5750	0,4350			0,5750					
Certificate	NL0013805351	FREGD40.79TRL OPENH	EUR	0,4800	0,5300	0,4800			0,5300					
Certificate	NL0013807472	FREGD41.53TL OPENH	EUR	0,6700	0,7200	0,6700			0,7200					
Certificate	NL0013807944	FREGD41.58TRL OPENH	EUR	0,4100	0,4600	0,4100			0,4600					
Certificate	NL0013809353	FREGD42.12TRL OPENH	EUR	0,3600	0,4100	0,3600			0,4100					
Certificate	NL0013819105	FREGD42.36TRL OPENH	EUR	0,3400	0,3800	0,3400			0,3800					
Certificate	NL0013809346	FREGD42.53TRL OPENH	EUR											
Certificate	NL0013815822	FREGD42.59TRL OPENH	EUR	0,3200	0,3600	0,3200			0,3600					
Certificate	NL0013808660	FREGD42.72TL OPENH	EUR											
Certificate	NL0013809338	FREGD42.74TRL OPENH	EUR											
Certificate	NL0013813504	FREGD43.81TRS OPENH	EUR											
Certificate	NL0013813199	FREGD44.88TS OPENH	EUR											
Certificate	NL0013777451	FREGD45.56TRS OPENH	EUR											
Certificate	NL0013775802	FREGD46.58TRS OPENH	EUR	0,1600	0,1600	0,0900			0,0900					
Certificate	NL0013606742	FREGD47.79TS OPENH	EUR	0,5800	0,5800	0,5500			0,5500					
Certificate	NL0013594674	FREGD47.98TRS OPENH	EUR	0,2600	0,2600	0,2300			0,2300					
Certificate	NL0013606734	FREGD50.07TS OPENH	EUR	0,8300	0,8300	0,7900			0,7900					
Certificate	NL0013594666	FREGD50.26TRS OPENH	EUR	0,4800	0,4800	0,4500			0,4500					
Certificate	NL0013804180	FREGD52.23TS OPENH	EUR	1,0600	1,0600	1,0300			1,0300					
Certificate	NL0013247513	FREGD52.41TS OPENH	EUR	1,0800	1,0800	1,0400			1,0400					
Certificate	NL0013594658	FREGD54.83TRS OPENH	EUR	0,9400	0,9400	0,9000			0,9000					
Certificate	NL0013606726	FREGD56.89TS OPENH	EUR	1,5600	1,5600	1,5200			1,5200					
Certificate	NL0013085061	FREGD61.62TS OPENH	EUR	2,0600	2,0600	2,0300			2,0300					
Certificate	NL0013605256	FREGD67.78TRS OPENH	EUR	2,2300	2,2300	2,2000			2,2000					
Certificate	DE000CU1EX21	FRES 4.1TL OPENZ	EUR	3,3850	3,3950	3,3850			3,3950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EWK4	FRES 4.82TL OPENZ	EUR	2,5950	2,6150	2,5950			2,6150					
Certificate	DE000CJ3N3D1	FRES 5.63TL OPENZ	EUR	1,7150	1,7250	1,7150			1,7250					
Certificate	NL0013797483	FRESE 31.9TL OPENH	EUR	3,2400	3,3100	3,2400			3,3100					
Certificate	NL0013745920	FRESE 34.9TL OPENH	EUR	2,9600	3,0300	2,9600			3,0300					
Certificate	NL0013618390	FRESE 38.1TL OPENH	EUR	2,6600	2,7300	2,6600			2,7300					
Certificate	NL0013434483	FRESE 55.3TL OPENH	EUR	1,0600	1,1200	1,0600			1,1200					
Certificate	NL0013618309	FRESE103.1TS OPENH	EUR	4,8400	4,8400	4,8100			4,8100					
Certificate	NL0013710643	FRESE15.13TL OPENH	EUR	4,8100	4,8800	4,8100			4,8800					
Certificate	DE000CJ3Q7N8	FRESE39.77TL OPENZ	EUR	2,0800	2,3100	2,0800			2,3100					
Certificate	NL0013786064	FRESE41.45TL OPENH	EUR	2,3500	2,4200	2,3500			2,4200					
Certificate	NL0013797475	FRESE44.95TL OPENH	EUR	2,0200	2,0900	2,0200			2,0900					
Certificate	DE000CJ3QE62	FRESE45.83TL OPENZ	EUR	1,4800	1,7100	1,4800			1,7100					
Certificate	NL0013707805	FRESE46.56TL OPENH	EUR	1,8700	1,9400	1,8700			1,9400					
Certificate	NL0013794761	FRESE48.64TL OPENH	EUR	1,6800	1,7500	1,6800			1,7500					
Certificate	NL0013636657	FRESE50.25TL OPENH	EUR	1,5300	1,6000	1,5300			1,6000					
Certificate	NL0013792393	FRESE51.97TL OPENH	EUR	1,3700	1,4300	1,3700			1,4300					
Certificate	DE000CJ3PC32	FRESE52.85TL OPENZ	EUR	0,7750	1,0700	0,7750	11602,1900	3	1,0100	10903				
Certificate	NL0013712292	FRESE53.72TL OPENH	EUR	1,2000	1,2700	1,2000			1,2700					
Certificate	NL0013618374	FRESE57.14TL OPENH	EUR	0,8800	0,9500	0,8800			0,9500					
Certificate	NL0013807464	FRESE59.24TL OPENH	EUR											
Certificate	NL0013813181	FRESE61.49TS OPENH	EUR											
Certificate	NL0013635113	FRESE66.46TS OPENH	EUR	0,9100	0,9100	0,8800			0,8800					
Certificate	NL0013719438	FRESE72.21TS OPENH	EUR	1,5300	1,5300	1,5000			1,5000					
Certificate	NL0013807456	FRESE75.95TS OPENH	EUR	1,9400	1,9400	1,9100			1,9100					
Certificate	NL0013792385	FRESE76.43TS OPENH	EUR	1,9800	1,9800	1,9500			1,9500					
Certificate	NL0013085046	FRESE76.85TS OPENH	EUR	2,0300	2,0300	1,9900			1,9900					
Certificate	NL0013618317	FRESE85.91TS OPENH	EUR	3,0000	3,0000	2,9700			2,9700					
Certificate	NL0010048492	FT100 3690TL OPENB	EUR	43,2800	43,2800	43,2800			43,2800					
Certificate	NL0010288601	FT100 4440TL OPENB	EUR	34,8200	34,8200	34,8200			34,8200					
Certificate	NL0013369416	FT100 5500TL OPENB	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	NL0013369424	FT100 6010TL OPENB	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0013369432	FT100 6520TL OPENB	EUR	10,5100	10,7500	10,5100	168,1600	1	10,7500	16				
Certificate	NL0013975295	FT100 7020TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013369481	FT100 7720TS OPENB	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013369499	FT100 8710TS OPENB	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	NL0010733788	FTEPR STN0920V	EUR											
Certificate	DE000CJ3RPK1	FTI 18.2TL OPENZ	EUR	0,1600	0,1600	0,0800	3717,9200	10	0,0915	40999				
Certificate	DE000CJ3Q4P0	FTI 11.14TL OPENZ	EUR											
Certificate	DE000CU6HGT0	FTI 11.22TL OPENZ	EUR	1,5400	1,5400	1,4650			1,4650					
Certificate	DE000CJ3QGQ3	FTI 13.18TL OPENZ	EUR											
Certificate	DE000CJ3PPU4	FTI 14.73TL OPENZ	EUR	0,8400	0,8400	0,7650	960,0000	1	0,7650	1200				
Certificate	DE000CJ3Q6R1	FTI 16.22TL OPENZ	EUR	0,5400	0,5400	0,4750			0,4750					
Certificate	DE000CU1FLC1	FTI 20.19TL OPENZ	EUR											
Certificate	DE000VN612X5	FTMIB LEVOPENV	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000VN612Z0	FTMIB LEVOPENV	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	DE000VN612Y3	FTMIB LEVOPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VN612I3	FTMIB SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VN61205	FTMIB SHROPENV	EUR	0,0800	0,0800	0,0750	400,0000	1	0,0750	5000				
Certificate	NL0009335876	FTS4020600TL OPENB	EUR	18,8950	18,8950	18,8950			18,8950					
Certificate	NL0009335884	FTS4029170TL OPENB	EUR	14,0850	14,0850	14,0850			14,0850					
Certificate	DE000VN61255	FTSE LEVOPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	0,6300	0,7000	0,6300	7330,0000	3	0,6950	11000				
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000VN612U1	FTSE SHROPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VN612V9	FTSE SHROPENV	EUR	0,1600	0,1600	0,1450	16,0000	1	0,1450	100				
Certificate	DE000VN612W7	FTSE SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0013582026	FUGRO 5TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR											
Certificate	NL0013980071	FUGRO 6TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013982036	FUGRO 7TL OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013759525	FUGRO 8BOC0620B	EUR	7,1300	7,1300	7,1200			7,1200					
Certificate	NL0013405640	FUGRO 10BOC0620Z	EUR	8,1500	8,1700	8,1500			8,1700					
Certificate	NL0013358377	FUGRO 10BOC1219B	EUR	7,8700	7,9400	7,8700			7,9400					
Certificate	LU1910403093	FUGRO 11TPIOPENS	EUR											
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR											
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR											
Certificate	NL0013788896	FUGRO 3.6TL OPENH	EUR	4,7900	4,9600	4,7900			4,9600					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013582059	FUGRO 4.4TL OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CU6GV34	FUGRO 4.5TL 1219Z	EUR	0,7050	0,7150	0,7050			0,7150					
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	3,8100	3,8100	3,8100			3,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CUGV42	FUGRO 4.9TL 1219Z	EUR	0,6250	0,6350	0,6250			0,6350					
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CUG6RN2	FUGRO 5.3TL 1219Z	EUR	0,5500	0,5550	0,5500			0,5550					
Certificate	NL0013582034	FUGRO 5.4TL OPENB	EUR	2,8800	3,0200	2,8800	1443,0000	2		500				
Certificate	NL0013976020	FUGRO 5.8TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CUG6452	FUGRO 6.2TL 1219Z	EUR	0,3700	0,3750	0,3700			0,3750					
Certificate	NL0013981145	FUGRO 6.2TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013981152	FUGRO 6.4TL OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013982010	FUGRO 6.6TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CUGH487	FUGRO 6.7TL 1219Z	EUR	0,2700	0,2850	0,2700			0,2850					
Certificate	NL0013982028	FUGRO 6.8TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013982812	FUGRO 7.2TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013982820	FUGRO 7.4TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013817810	FUGRO 7.5TL OPENH	EUR	1,2400	1,4100	1,2400			1,4100					
Certificate	NL0013985930	FUGRO 7.6TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013405954	FUGRO 7.7BON0320Z	EUR	8,1900	8,2200	8,1900			8,2200					
Certificate	NL0013817802	FUGRO 7.7TL OPENH	EUR	1,0600	1,2200	1,0600			1,2200					
Certificate	NL0013985377	FUGRO 7.8TS OPENB	EUR											
Certificate	NL0013817794	FUGRO 7.9TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013406788	FUGRO 8.1BOC0620Z	EUR	7,2400	7,2600	7,2400			7,2600					
Certificate	NL0013356439	FUGRO 8.3TS OPENB	EUR	1,1100	1,1100	1,0400	55,5000	1	1,0400	50				
Certificate	NL0013434509	FUGRO 8.4TS OPENH	EUR	1,4400	1,4900	1,4400			1,4900					
Certificate	NL0013355548	FUGRO 8.8TS OPENB	EUR	1,6400	1,6400	1,5800	722,0000	2	1,5800	450				
Certificate	NL0013434491	FUGRO 8.9TS OPENH	EUR	1,9900	2,0400	1,9900			2,0400					
Certificate	NL0013406994	FUGRO 9.1BON1220Z	EUR	8,2300	8,2500	8,2300			8,2500					
Certificate	NL0013355134	FUGRO 9.3TS OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013405632	FUGRO 9.4BOC0320Z	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0013983158	FUGRO 9.5BOC0620B	EUR	7,8100	7,8200	7,8100			7,8200					
Certificate	NL0013365224	FUGRO 9.9TS OPENB	EUR	2,8300	2,8300	2,7200	1047,1000	1	2,7200	370				
Certificate	NL0013710668	FUGRO 1.63TL OPENH	EUR	6,5800	6,7400	6,5800			6,7400					
Certificate	NL0013289309	FUGRO 10.5TS OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013111263	FUGRO 12.8BOC1219Z	EUR	7,9400	7,9900	7,9400			7,9900					
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR											
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR											
Certificate	NL0013794811	FUGRO 3.27TL OPENH	EUR	5,0800	5,2500	5,0800			5,2500					
Certificate	NL0013434525	FUGRO 4.04TL OPENH	EUR	4,3900	4,5500	4,3900			4,5500					
Certificate	NL0013782634	FUGRO 4.42TL OPENH	EUR	4,0400	4,2100	4,0400			4,2100					
Certificate	NL0013794803	FUGRO 4.61TL OPENH	EUR	3,8600	4,0300	3,8600			4,0300					
Certificate	NL0013606999	FUGRO 4.85TL OPENH	EUR	3,6500	3,8100	3,6500			3,8100					
Certificate	NL0009678168	FUGRO 48.7TS OPENB	EUR	46,0800	46,0800	46,0800			46,0800					
Certificate	NL0013606981	FUGRO 5.01TL OPENH	EUR	3,5000	3,6700	3,5000			3,6700					
Certificate	NL0013572449	FUGRO 5.02BL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013606973	FUGRO 5.17TL OPENH	EUR	3,3600	3,5200	3,3600			3,5200					
Certificate	NL0013606957	FUGRO 5.49TL OPENH	EUR	3,0600	3,2300	3,0600			3,2300					
Certificate	NL0013798937	FUGRO 5.64TL OPENH	EUR	2,9300	3,0900	2,9300			3,0900					
Certificate	DE000CUG6445	FUGRO 5.75TL 1219Z	EUR	0,4600	0,4650	0,4600			0,4650					
Certificate	NL0013804198	FUGRO 5.79TL OPENH	EUR	2,7900	2,9600	2,7900			2,9600					
Certificate	NL0013807506	FUGRO 5.95TL OPENH	EUR	2,6500	2,8100	2,6500			2,8100					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013807498	FUGRO 6.11TL OPENH	EUR	2,5000	2,6700	2,5000			2,6700					
Certificate	NL0013807480	FUGRO 6.27TL OPENH	EUR	2,3600	2,5200	2,3600			2,5200					
Certificate	NL0013808702	FUGRO 6.56TL OPENH	EUR	2,0900	2,2600	2,0900			2,2600					
Certificate	NL0013808694	FUGRO 6.73TL OPENH	EUR	1,9400	2,1000	1,9400			2,1000					
Certificate	NL0013808686	FUGRO 6.91TL OPENH	EUR	1,7700	1,9400	1,7700			1,9400					
Certificate	NL0013811284	FUGRO 7.17TL OPENH	EUR	1,5400	1,6500	1,5400			1,6500					
Certificate	NL0013406770	FUGRO 7.35BOC0320Z	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013985666	FUGRO 7.52BL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013812043	FUGRO 7.55TL OPENH	EUR											
Certificate	DE000CUGHHJ9	FUGRO 7.64TL OPENZ	EUR	0,0875	0,0940	0,0820	53,3000	1	0,0940	650				
Certificate	NL0013790587	FUGRO 7.95TS OPENH	EUR											
Certificate	NL0013985021	FUGRO 7.99BS OPENB	EUR											
Certificate	NL0013405962	FUGRO 8.05BON0620Z	EUR	8,1600	8,2100	8,1600			8,2100					
Certificate	NL0013728769	FUGRO 8.06TS OPENH	EUR											
Certificate	NL0013573512	FUGRO 8.75BOC0320B	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013808678	FUGRO 8.86TS OPENH	EUR	1,9500	2,0000	1,9500			2,0000					
Certificate	NL0013429988	FUGRO 9.39TS OPENH	EUR	2,5300	2,5800	2,5300			2,5800					
Certificate	NL0013815178	FUGRO 9.82TS OPENH	EUR	3,0300	3,0800	3,0300			3,0800					
Certificate	NL0013782626	FUGRO10.28TS OPENH	EUR	3,5200	3,5700	3,5200			3,5700					
Certificate	DE000CJ3QU88	FUGRO10.81TS OPENZ	EUR											
Certificate	NL0013151657	FUGRO10.95BS OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013111750	FUGRO11.25BOC1219Z	EUR											
Certificate	NL0013740186	FUGRO11.28TS OPENH	EUR	4,6300	4,6800	4,6300			4,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR											
Certificate	DE000CU184N1	FUGRO11.81TS OPENZ	EUR											
Certificate	NL0013281314	FUGRO11.92BS OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR											
Certificate	DE000CE6CE82	FUGRO14.24TS OPENZ	EUR	1,2550	1,2550	1,2450			1,2450					
Certificate	NL0013740178	FUGRO15.03TS OPENH	EUR	8,7900	8,8400	8,7900			8,8400					
Certificate	NL0013276231	FUGRO2.9578L OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CU1EWHO	FUGRO3.822TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013586613	FUGRO4.0138L OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013580483	FUGRO4.5168L OPENB	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CU1DGU8	FUGRO4.626TL OPENZ	EUR	0,6850	0,6850	0,6500	227,5000	1	0,6850	350				
Certificate	DE000CU1ENX6	FUGRO5.178TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013360191	FUGRO5.5258L OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CJ3Q503	FUGRO5.636TL OPENZ	EUR	0,4750	0,4850	0,4600	230,0000	1	0,4850	500				
Certificate	NL0013979636	FUGRO6.0258L OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CU6G5Y5	FUGRO6.087TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013980527	FUGRO6.5258L OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU6G7M6	FUGRO6.587TL OPENZ	EUR	0,2950	0,3050	0,2950			0,3050					
Certificate	NL0013981475	FUGRO7.0248L OPENB	EUR	1,2800	1,3400	1,2800	128,0000	1	1,3400	100				
Certificate	DE000CU1DVU7	FUGRO7.051TL OPENZ	EUR											
Certificate	DE000CU1DNL3	FUGRO7.051TL OPENZ	EUR											
Certificate	DE000CU1D6P9	FUGRO7.061TL OPENZ	EUR											
Certificate	DE000CU1D898	FUGRO7.065TL OPENZ	EUR											
Certificate	DE000CU6HAQ9	FUGRO7.087TL OPENZ	EUR	0,1950	0,2050	0,1700	2961,0000	5	0,2050	16950				
Certificate	NL0013982499	FUGRO7.5228L OPENB	EUR											
Certificate	DE000CU1E0X5	FUGRO7.893TS OPENZ	EUR											
Certificate	DE000CU1DHY8	FUGRO7.969TS OPENZ	EUR											
Certificate	NL0013589005	FUGRO8.001BS OPENB	EUR											
Certificate	DE000CU1C148	FUGRO8.782TS OPENZ	EUR	0,1650	0,1800	0,1550	551,3400	3	0,1550	3063				
Certificate	NL0013355738	FUGRO8.988BS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CU6GLX4	FUGRO9.776TS OPENZ	EUR	0,3650	0,3700	0,3550	1850,0000	1	0,3550	5000				
Certificate	DE000CU1B645	FUGRO9.816TS OPENZ	EUR											
Certificate	NL0013364086	FUGRO9.971BS OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	108,8700	108,8700	108,8700			108,8700					
Certificate	NL0013112147	FVS LEVOPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CE6CDT8	FVS SHROPEZ	EUR	18,9350	18,9350	18,9350			18,9350					
Certificate	NL0013580012	FVS 12.3TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013571607	FVS 13.3TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013576648	FVS 13.8TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CU1EU9	FVS 9.91TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013585110	FVS 11.29TL OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CU1CU00	FVS 13.48TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013747397	FVS 14.79TL OPENB	EUR											
Certificate	NL0013986102	FVS 15.69TS OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013981830	FVS 18.69TS OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013371495	FVS 21.12TS OPENB	EUR											
Certificate	NL0013756752	FVS 21.69TS OPENB	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CU1FY29	FVS 22.07TS OPENZ	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0013285398	FVS 24.67TS OPENB	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0013282999	FVS 26.64TS OPENB	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	DE000CJ3R1P5	FVS 28.11TS OPENZ	EUR	22,3700	22,3700	22,3700			22,3700					
Certificate	DE000CU1FQE6	FVS 34.93TS OPENZ	EUR	31,4600	31,4600	31,4600			31,4600					
Certificate	NL0012038277	FVS 44.98TS OPENB	EUR	35,0200	35,0200	35,0200			35,0200					
Certificate	NL0013784820	G24n 49.3TRLOPENH	EUR	0,5800	0,6300	0,5800			0,6300					
Certificate	NL0013598253	G24n 28.94TRLOPENH	EUR	2,6100	2,6600	2,6100			2,6600					
Certificate	NL0013598246	G24n 33.86TRLOPENH	EUR	2,1200	2,1700	2,1200			2,1700					
Certificate	NL0013598238	G24n 38.77TRLOPENH	EUR	1,6300	1,6800	1,6300			1,6800					
Certificate	NL0013598220	G24n 43.69TRLOPENH	EUR	1,1400	1,1800	1,1400			1,1800					
Certificate	NL0013598212	G24n 46.14TRLOPENH	EUR	0,8900	0,9400	0,8900			0,9400					
Certificate	NL0013598204	G24n 46.64TRLOPENH	EUR	0,8400	0,8900	0,8400			0,8900					
Certificate	NL0013598196	G24n 47.13TRLOPENH	EUR	0,7900	0,8400	0,7900			0,8400					
Certificate	NL0013598188	G24n 47.37TRLOPENH	EUR	0,7700	0,8200	0,7700			0,8200					
Certificate	NL0013605298	G24n 47.95TRLOPENH	EUR	0,7100	0,7600	0,7100			0,7600					
Certificate	NL0013620206	G24n 48.53TRLOPENH	EUR	0,6600	0,7000	0,6600			0,7000					
Certificate	NL0013620198	G24n 48.78TRLOPENH	EUR	0,6300	0,6800	0,6300			0,6800					
Certificate	NL0013633878	G24n 49.05TRLOPENH	EUR	0,6000	0,6500	0,6000			0,6500					
Certificate	NL0013785264	G24n 49.84TRLOPENH	EUR	0,5300	0,5800	0,5300			0,5800					
Certificate	NL0013789837	G24n 50.69TRLOPENH	EUR	0,4400	0,4900	0,4400			0,4900					
Certificate	NL0013789829	G24n 50.95TRLOPENH	EUR	0,4200	0,4700	0,4200			0,4700					
Certificate	NL0013801855	G24n 51.65TRLOPENH	EUR	0,3500	0,4000	0,3500			0,4000					
Certificate	NL0013803174	G24n 51.98TRLOPENH	EUR	0,3200	0,3700	0,3200			0,3700					

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	NL0013805369	G24n 52.55TRLOPENH	EUR	0,2600	0,3100	0,2600			0,3100					
Certificate	NL0013819121	G24n 52.89TRLOPENH	EUR	0,2300	0,2800	0,2300			0,2800					
Certificate	NL0013733991	G24n 54.35TRSOPENH	EUR											
Certificate	NL0013819113	G24n 55.61TRSOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013598147	G24n 56.57TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013605272	G24n 67.52TRSOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VN61081	GAS SHROPEV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CD640K6	GASI 11.4TL OPENZ	EUR											
Certificate	DE000CE6DMR1	GASI 13.1TL OPENZ	EUR	5,3500	5,3500	5,3150			5,3150					
Certificate	DE000CU1DQC5	GASI 10.59TL OPENZ	EUR	7,8600	7,8600	7,8200			7,8200					
Certificate	DE000CU1EEW7	GASI 15.59TL OPENZ	EUR	2,8200	2,8200	2,7850			2,7850					
Certificate	NL0013158991	GASOI 414TL OPENB	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	NL0013160203	GASOI 464TL OPENB	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0013761364	GASOI 504TL OPENB	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013761372	GASOI 526TL OPENB	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013969496	GASOI 611TS OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013966328	GASOI 661TS OPENB	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0010910659	GAZPR 1.6TL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013979750	GBL 108.BS OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0009071521	GBL 31.4TL OPENB	EUR	60,6000	60,6000	60,6000			60,6000					
Certificate	NL0010887287	GBL 52.9TL OPENB	EUR	40,6200	40,6200	40,6200			40,6200					
Certificate	NL0010893582	GBL 55.7TL OPENB	EUR	38,0300	38,0300	38,0300			38,0300					
Certificate	NL0011906482	GBL 66.2TL OPENB	EUR	28,2500	28,2500	28,2500			28,2500					
Certificate	NL0013296312	GBL 78.9TL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013758907	GBL 81.4TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013763519	GBL 83.9TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013980089	GBL 86.4TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013573835	GBL 90.6TS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012680128	GBL 94.5TS OPENB	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CR9RUJ0	GBL 54.39TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000CR1JPL0	GBL 60.35TL OPENZ	EUR	2,8950	2,9500	2,8950			2,9500					
Certificate	DE000CN6KCC28	GBL 66.22TL OPENZ	EUR	2,3150	2,3700	2,3150			2,3700					
Certificate	NL0013008717	GBL 66.87BL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013277163	GBL 71.97BL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CJ3RPD6	GBL 73.17TL OPENZ	EUR	1,6150	1,6700	1,6150			1,6700					
Certificate	NL0013283740	GBL 77.06BL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CU1FUW0	GBL 81.15TL OPENZ	EUR	0,8250	0,8800	0,8250			0,8800					
Certificate	NL0013762008	GBL 82.08BL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013982507	GBL 87.08BL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013980766	GBL 93.99BS OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012998215	GBL 97.97BS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012906176	GBPUS 997TRLOPENH	EUR	26,1000	26,1000	26,1000			26,1000					
Certificate	NL0013808710	GBPUS 1.25TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013428329	GBPUS 1.31TRSOPENH	EUR											
Certificate	NL0013390545	GBPUS 1.32TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013241185	GBPUS 1.34TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013241490	GBPUS 1.38TRSOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0012171920	GBPUS0.985TL OPENH	EUR	27,8500	27,8500	27,8500			27,8500					
Certificate	NL0012171888	GBPUS1.029TL OPENH	EUR	23,9400	23,9400	23,9400			23,9400					
Certificate	NL0012171862	GBPUS1.051TL OPENH	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	NL0012906168	GBPUS1.065TRLOPENH	EUR	19,9400	19,9400	19,9400			19,9400					
Certificate	NL0012171847	GBPUS1.073TL OPENH	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	DE000CU1ELG5	GBPUS1.074TL OPENZ	EUR	19,2800	19,3300	19,2800			19,3300					
Certificate	NL0012171821	GBPUS1.095TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0012171805	GBPUS1.117TL OPENH	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	NL0012904551	GBPUS1.124TRLOPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000CJ3QLB1	GBPUS1.134TL OPENZ	EUR	13,8200	13,8800	13,8200			13,8800					
Certificate	NL0012171789	GBPUS1.138TL OPENH	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0013588775	GBPUS1.158TL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0012171763	GBPUS1.159TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0012904544	GBPUS1.176TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013587231	GBPUS1.179TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012089593	GBPUS1.182TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CU1BVL0	GBPUS1.186TL OPENZ	EUR	9,1600	9,2300	9,1600			9,2300					
Certificate	NL0013571599	GBPUS1.201TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013766918	GBPUS1.218TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013804206	GBPUS1.225TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CU1BVM8	GBPUS1.231TL OPENZ	EUR											
Certificate	NL0013978133	GBPUS1.235TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CU6HBF0	GBPUS1.246TL OPENZ	EUR	3,7650	3,8450	3,7650			3,8450					
Certificate	NL0013980899	GBPUS1.255TL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					

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	NL0013981806	GBPUS1.275TL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013812050	GBPUS1.275TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013240641	GBPUS1.298TL OPENH	EUR											
Certificate	NL0013239684	GBPUS1.298TRLOPENH	EUR											
Certificate	NL0013444771	GBPUS1.302TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013361173	GBPUS1.303TS OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013440886	GBPUS1.305TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013428360	GBPUS1.306TRSOPENH	EUR											
Certificate	NL0013428733	GBPUS1.306TS OPENH	EUR											
Certificate	NL0013443674	GBPUS1.306TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013428352	GBPUS1.307TRSOPENH	EUR											
Certificate	NL0013428725	GBPUS1.307TS OPENH	EUR											
Certificate	NL0013428345	GBPUS1.308TRSOPENH	EUR											
Certificate	NL0013428717	GBPUS1.308TS OPENH	EUR											
Certificate	NL0013428337	GBPUS1.309TRSOPENH	EUR											
Certificate	NL0013428709	GBPUS1.309TS OPENH	EUR											
Certificate	NL0013441116	GBPUS1.311TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013397680	GBPUS1.315TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013384985	GBPUS1.319TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013389992	GBPUS1.326TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013371479	GBPUS1.328TS OPENB	EUR	0,7600	0,7600	0,7450	304,0000	1	0,7450	400				
Certificate	NL0013384399	GBPUS1.333TS OPENH	EUR	5,7300	5,7300	5,3000	5,7300	1	5,3000	1				
Certificate	NL0013241391	GBPUS1.342TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CV89JC7	GBPUS1.342TS OPENZ	EUR	5,1700	5,1700	5,0700			5,0700					
Certificate	NL0013241656	GBPUS1.351TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012793293	GBPUS1.353TS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013247570	GBPUS1.366TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013247562	GBPUS1.386TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0012785596	GBPUS1.402TS OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CU18VNB6	GBPUS1.402TS OPENZ	EUR	10,6000	10,6000	10,4900			10,4900					
Certificate	NL0012899645	GBPUS1.414TRSOPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0012171649	GBPUS1.426TS OPENH	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0012784086	GBPUS1.427TS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0012904510	GBPUS1.444TRSOPENH	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	NL0012775266	GBPUS1.452TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CU18VP1	GBPUS1.461TS OPENZ	EUR	15,9800	15,9800	15,8600			15,8600					
Certificate	NL0012171607	GBPUS1.465TS OPENH	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	NL0012904502	GBPUS1.509TRSOPENH	EUR	20,0100	20,0100	20,0100			20,0100					
Certificate	DE000CE6EUR2	GBPUS1.529TS OPENZ	EUR	22,0600	22,0600	21,9300			21,9300					
Certificate	NL0012904494	GBPUS1.558TRSOPENH	EUR	24,4700	24,4700	24,4700			24,4700					
Certificate	NL0012901938	GBPUS1.666TRSOPENH	EUR	34,1700	34,1700	34,1700			34,1700					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	187,8800	187,8800	187,8800			187,8800					
Certificate	NL0011264189	GBUGS 81.4TL OPENB	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0011264197	GBUGS 98.6TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0011639588	GBUGS115.7TL OPENB	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0011642673	GBUGS132.6TL OPENB	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013761596	GBUGS240.8TS OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VE2BG93	GDAXI LEVOPENV	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	DE000VE2BG51	GDAXI LEVOPENV	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	16,6050	16,6050	16,6050			16,6050					
Certificate	DE000VE2BHG4	GDAXI SHROPENV	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	NL0000479152	GDRUG PI OPENN	EUR	22,9600	23,2200	22,9600			23,2200					
Certificate	DE000CJ3RMQ5	GEAUT 7.55TL OPENZ	EUR	0,8900	0,8950	0,8900			0,8950					
Certificate	DE000CJ3N583	GEAUT 8.99TL OPENZ	EUR	0,7300	0,7350	0,7300			0,7350					
Certificate	DE000CU1FNE3	GEAUT10.48TL OPENZ	EUR	0,5700	0,5700	0,5650			0,5650					
Certificate	DE000CJ3R865	GEAUT10.63TL OPENZ	EUR											
Certificate	DE000CU1FY45	GEAUT11.99TL OPENZ	EUR	0,4000	0,4050	0,4000			0,4050					
Certificate	DE000CU6HHV4	GEAUT13.49TL OPENZ	EUR	0,2400	0,2400	0,2350			0,2350					
Certificate	NL0013111834	GENMA LEVOPENZ	EUR											
Certificate	NL0013111859	GENMA SHROPENZ	EUR											
Certificate	NL0011425384	GENMA 483TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011425392	GENMA 536TL OPENB	EUR											
Certificate	NL0011425400	GENMA 590TL OPENB	EUR											
Certificate	NL0011442751	GENMA 644TL OPENB	EUR											
Certificate	NL0011649959	GENMA 698TL OPENB	EUR											
Certificate	NL0011651930	GENMA 751TL OPENB	EUR											
Certificate	NL0013369275	GENMA 852TL OPENB	EUR											
Certificate	NL0013369283	GENMA 953TL OPENB	EUR											
Certificate	NL0013369291	GENMA 1054TL OPENB	EUR											
Certificate	DE000VF3AXG0	GENMA 1063TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000CJ3SSX6	GENMA 1075TL OPENZ	EUR											
Certificate	DE000VFST2F8	GENMA 1116TL OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013759889	GENMA 1154TL OPENB	EUR											
Certificate	DE000VF7GPX9	GENMA 1167TL OPENV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000CJ1ESG0	GENMA 1175TL OPENZ	EUR	4,5600	4,5600	4,5600	228,0000	1	4,5600	50				
Certificate	DE000VF81RD8	GENMA 1218TL OPENV	EUR	3,7200	3,7200	3,7150	1116,0000	1	3,7150	300				
Certificate	NL0013759897	GENMA 1254TL OPENB	EUR											
Certificate	DE000VF81UT8	GENMA 1268TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000CJ1FH95	GENMA 1276TL OPENZ	EUR	3,2600	3,2600	3,2600	1630,0000	1	3,2600	500				
Certificate	DE000VE2Z5T0	GENMA 1320TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VE2Z789	GENMA 1370TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000VF9JNP0	GENMA 1440TS OPENV	EUR											
Certificate	DE000VF81408	GENMA 1492TS OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013760028	GENMA 1502TS OPENB	EUR											
Certificate	DE000VF9JFP6	GENMA 1540TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013760036	GENMA 1602TS OPENB	EUR											
Certificate	DE000CJ3PRQ8	GENMA 807.TL OPENZ	EUR											
Certificate	DE000CJ3SMR1	GENMA 977.TL OPENZ	EUR											
Certificate	DE000CJ3PMN6	GENMA585.7TL OPENZ	EUR											
Certificate	DE000CN6JDA2	GENMA653.7TL OPENZ	EUR											
Certificate	DE000CJ3N3A7	GENMA730.4TL OPENZ	EUR											
Certificate	DE000CJ3PV21	GENMA887.5TL OPENZ	EUR											
Certificate	DE000VF2XLU0	GENMA963.1TL OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	DE000CJ3P141	GFS 1.17TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CJ3P158	GFS 1.38TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CV880E9	GFS 1.59TL OPENZ	EUR											
Certificate	DE000CJ1E1L8	GFS 1.63TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CJ6HCP7	GFS 1.88TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CD638X3	GILEAS9.03TL OPENZ	EUR	0,3300	0,3500	0,3300			0,3500					
Certificate	DE000CJ1CDH4	GIMV 29TL OPENZ	EUR											
Certificate	DE000CE6D6C6	GIMV 32.43TL OPENZ	EUR											
Certificate	DE000CJ6GYY5	GIMV 32.77TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 36.77TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 41.01TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 42.96TL OPENZ	EUR											
Certificate	DE000CJ3SHC3	GIMV 46.46TL OPENZ	EUR											
Certificate	DE000CJ1DU33	GIMV 50.53TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1520TL OPENZ	EUR	6,2300	6,2700	6,2300			6,2700					
Certificate	DE000CV4YYD6	GIVN 1768TL OPENZ	EUR	5,1300	5,1750	5,1300			5,1750					
Certificate	DE000CJ1B9V3	GIVN 2061TL OPENZ	EUR	3,8300	3,8750	3,8300			3,8750					
Certificate	DE000CJ1CUC9	GIVN 2357TL OPENZ	EUR	2,5100	2,5550	2,5100			2,5550					
Certificate	DE000CR9Q7V8	GLAXO####TL OPENZ	EUR	1,7100	1,7300	1,7100			1,7300					
Certificate	DE000CR9PR57	GLAXO10.84TL OPENZ	EUR	1,5200	1,5300	1,5200			1,5300					
Certificate	DE000CV886G1	GLAXO12.86TL OPENZ	EUR	1,0500	1,0600	1,0500			1,0600					
Certificate	DE000CJ3SDV2	GLAXO14.36TL OPENZ	EUR	0,7000	0,7200	0,7000			0,7200					
Certificate	DE000CJ1ESL0	GLAXO15.86TL OPENZ	EUR	0,3600	0,3700	0,3600			0,3700					
Certificate	DE000CR9ROA6	GLAXO8.939TL OPENZ	EUR	1,9600	1,9700	1,9600			1,9700					
Certificate	DE000CN6HWG3	GLENC 0.55TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CN6K8C4	GLENC 1.12TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CJ1E1M6	GLENC 1.53TL OPENZ	EUR	1,0950	1,1050	1,0950			1,1050					
Certificate	DE000CD63559	GLENC 1.83TL OPENZ	EUR	0,7650	0,7700	0,7650	19635,0000	2	0,7650	25500				
Certificate	DE000CJ1FL57	GLENC 2.14TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013110422	GLPG LEVOPENZ	EUR	182,2000	182,2000	182,2000	364,4000	1	182,2000	2				
Certificate	XS1996390560	GLPG STN0322B	EUR	116,6000	117,4000	116,6000			117,4000					
Certificate	XS1894611869	GLPG STN1021B	EUR											
Certificate	NL0011818539	GLPG 44TL OPENB	EUR											
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR											
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR											
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	9,9900	9,9900	9,9500	398,8000	2	9,9500	40				
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR											
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	8,6000	9,0000	8,6000	9300,0000	7	9,0000	1050				
Certificate	DE000CP68FR9	GLPG 70TL OPENC	EUR											
Certificate	DE000CP68FS7	GLPG 75TL 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	DE000CP68UV0	GLPG 80TL OPENC	EUR											
Certificate	DE000CP68JL4	GLPG 90TL OPENC	EUR											
Certificate	DE000CP68HC7	GLPG 90TL OPENC	EUR	6,8800	6,8800	6,8800	1376,0000	1	6,8800	200				
Certificate	DE000CP69MA9	GLPG 100TL OPENC	EUR											
Certificate	DE000CP69Q41	GLPG 100TL OPENC	EUR	6,2000	6,2000	6,2000	1860,0000	1	6,2000	300				
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	DE000CU6GPX5	GLPG 105SWT1219Z	EUR											
Certificate	DE000KA1S9M8	GLPG 105TL OPENC	EUR											
Certificate	DE000KA1S6D3	GLPG 110TL OPENC	EUR											
Certificate	DE000KA1S155	GLPG 110TL OPENC	EUR	5,1100	5,1100	5,1100	5110,0000	1	5,1100	1000				
Certificate	NL0013111271	GLPG 112BOC1219Z	EUR											
Certificate	NL0013358385	GLPG 113BOC1219B	EUR	112,7200	112,7200	112,7200			112,7200					
Certificate	NL0013405657	GLPG 115BOC0320Z	EUR											
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR											
Certificate	DE000KA1S9N6	GLPG 115TL OPENC	EUR	4,5900	4,5900	4,5900	459,0000	1	4,5900	100				
Certificate	DE000KA1TOE3	GLPG 120TL OPENC	EUR											
Certificate	NL0013573520	GLPG 123BOC0320B	EUR	122,6900	122,6900	122,6900			122,6900					
Certificate	DE000KA471P8	GLPG 125TL OPENC	EUR	3,1900	3,6900	3,1900	1376,0000	2	3,6900	400				
Certificate	DE000KA1S2N5	GLPG 130TL OPENC	EUR	2,9400	3,1000	2,5800	12642,7200	5	3,1000	4322				
Certificate	DE000KA1TOFO	GLPG 130TL OPENC	EUR	2,9100	3,2800	2,9100	749,9500	2	3,2800	245				
Certificate	NL0013406796	GLPG 147BOC0320Z	EUR											
Certificate	DE000KA1TVV5	GLPG 155TS OPENC	EUR											
Certificate	NL0013406093	GLPG 159BOC1219Z	EUR											
Certificate	NL0013406101	GLPG 160BOC1219Z	EUR	157,3800	157,8300	157,0500	526000,4400	6	157,3000	3341				
Certificate	DE000KA1TZB8	GLPG 160TS OPENC	EUR											
Certificate	DE000KA1TLF9	GLPG 160TS OPENC	EUR											
Certificate	DE000KA1TAX5	GLPG 165TS OPENC	EUR	0,7400	0,7700	0,7000	4083,4900	4	0,7000	5498				
Certificate	NL0013759533	GLPG 166BOC0620B	EUR	160,0700	161,1300	160,0700			161,1300					
Certificate	NL0013583693	GLPG 167TS OPENB	EUR	2,5900	2,5900	2,5900	259,0000	1	2,5900	100				
Certificate	NL0013406234	GLPG 168BOC0620Z	EUR											
Certificate	DE000KA1T9T2	GLPG 170TS OPENC	EUR	1,6700	1,6700	1,6700	25,0500	1	1,6700	15				
Certificate	DE000KA1TA83	GLPG 170TS OPENC	EUR											
Certificate	DE000KA1TSY0	GLPG 175TS OPENC	EUR											
Certificate	DE000KA1SZW6	GLPG 180TS OPENC	EUR											
Certificate	DE000KA1TOK0	GLPG 180TS OPENC	EUR											
Certificate	DE000KA1TSZ7	GLPG 185TS OPENC	EUR											
Certificate	DE000KA1T7Y6	GLPG 190TS OPENC	EUR											
Certificate	DE000KA1T609	GLPG 190TS OPENC	EUR											
Certificate	DE000KA1T617	GLPG 200TS OPENC	EUR											
Certificate	DE000KA1T723	GLPG 200TS OPENC	EUR											
Certificate	DE000KA1T807	GLPG 210TS OPENC	EUR											
Certificate	DE000KA1T625	GLPG 210TS OPENC	EUR											
Certificate	DE000CU6HFS4	GLPG 139.TL OPENZ	EUR											
Certificate	NL0013813512	GLPG 148.TRSOPENH	EUR											
Certificate	DE000VF81SC8	GLPG 160.TS OPENV	EUR											
Certificate	NL0013592215	GLPG 175.TS OPENH	EUR	3,9800	3,9800	3,6300			3,6300					
Certificate	NL0011898101	GLPG 41.9TL OPENB	EUR											
Certificate	NL0011898119	GLPG 46.2TL OPENB	EUR											
Certificate	NL0012016281	GLPG 51.1TL OPENB	EUR											
Certificate	NL0012016489	GLPG 53.7TL OPENB	EUR											
Certificate	NL0012030472	GLPG 56.4TL OPENB	EUR											
Certificate	NL0012100606	GLPG 59.2TL OPENB	EUR											
Certificate	NL0012108377	GLPG 62.2TL OPENB	EUR											
Certificate	NL0012488019	GLPG 67.4TL OPENB	EUR	95,0300	95,0300	95,0300	6842,1600	2	95,0300	72				
Certificate	NL0012692172	GLPG 70.5TL OPENB	EUR											
Certificate	NL0012976898	GLPG 73.6TL OPENB	EUR	90,5700	92,3200	90,4200	395781,0000	6	92,0000	4300				
Certificate	NL0013279359	GLPG 76.6TL OPENB	EUR											
Certificate	NL0013371016	GLPG 79.6TL OPENB	EUR											
Certificate	NL0013371586	GLPG 82.7TL OPENB	EUR	8,0100	8,3700	8,0100	17844,7500	2	8,3700	2175				
Certificate	NL0013371594	GLPG 88.7TL OPENB	EUR	7,7600	7,7600	7,7600	341,4400	1	7,7600	44				
Certificate	NL0013464563	GLPG 91.4TRLOPENH	EUR	6,3400	6,7800	6,3400			6,7800					
Certificate	NL0013372121	GLPG 94.8TL OPENB	EUR											
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013353816	GLPG 97.8TL OPENB	EUR											
Certificate	DE000VF5TOF2	GLPG 99.5TL OPENV	EUR	6,2000	6,6300	6,2000	1960,5800	6	6,5800	302				
Certificate	NL0013362577	GLPG 100.8TL OPENB	EUR	6,3200	6,5500	6,2700	4115,7500	3	6,5500	655				
Certificate	NL0013570443	GLPG 102.1BL OPENB	EUR											
Certificate	NL0013464548	GLPG 102.8TRLOPENH	EUR	5,2000	5,6400	5,2000			5,6400					
Certificate	NL0013569932	GLPG 103.7TL OPENB	EUR											
Certificate	NL0013457831	GLPG 104.5TL OPENH	EUR	5,9700	6,4300	5,9700			6,4300					
Certificate	DE000CU1DXC1	GLPG 104.7TL OPENZ	EUR	5,8800	5,9200	5,8800	1180,0000	2	5,9200	200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013572456	GLPG 105.18L OPENB	EUR	5,6600	5,6600	5,6600	1698,0000	1	5,6600	300				
Certificate	DE000CU6HDK6	GLPG 105.1TL OPENZ	EUR											
Certificate	NL0013572894	GLPG 106.8TL OPENB	EUR	6,1800	6,1800	6,1800	4326,0000	1	6,1800	700				
Certificate	NL0013575517	GLPG 108.18L OPENB	EUR	4,9000	5,3300	4,9000	4675,0000	3	5,3300	900				
Certificate	DE000VF7GNT2	GLPG 108.3TL OPENV	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013464530	GLPG 108.5TRLOPENH	EUR	4,6300	5,0700	4,6300			5,0700					
Certificate	NL0013790611	GLPG 109.3TL OPENH	EUR	5,5400	6,0000	5,5400			6,0000					
Certificate	DE000VF6GX5	GLPG 109.6TL OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VF7GNV8	GLPG 110.3TL OPENV	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013577778	GLPG 111.18L OPENB	EUR	5,0000	5,0000	4,8200	16885,0000	5	4,9700	3460				
Certificate	DE000VF7GBM2	GLPG 111.6TL OPENV	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VF7GNU0	GLPG 112.3TL OPENV	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013577125	GLPG 112.7TL OPENB	EUR	5,1300	5,6000	5,1300	25379,8000	5	5,5800	4675				
Certificate	NL0013742265	GLPG 113.5TRLOPENH	EUR	4,1400	4,5800	4,1400			4,5800					
Certificate	DE000VF7GCM0	GLPG 113.6TL OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CU1EDF4	GLPG 114.1TL OPENZ	EUR											
Certificate	NL0013577786	GLPG 114.28L OPENB	EUR	4,7300	4,7300	4,5300	20050,0800	6	4,5300	4316				
Certificate	DE000VF7GNL9	GLPG 114.3TL OPENV	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013467129	GLPG 114.4TL OPENH	EUR	5,0700	5,5300	5,0700			5,5300					
Certificate	DE000VF7GCP3	GLPG 115.6TL OPENV	EUR	5,1500	5,1500	5,1000	257,5000	1	5,1000	50				
Certificate	NL0013578768	GLPG 115.7TL OPENB	EUR	5,1700	5,1700	5,1700	827,2000	1	5,1700	160				
Certificate	DE000VF7GNM7	GLPG 116.3TL OPENV	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013579188	GLPG 117.28L OPENB	EUR	4,4200	4,4200	4,3000	2509,5600	4	4,3400	579				
Certificate	DE000VF7GCN8	GLPG 117.6TL OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013466667	GLPG 117.8TRLOPENH	EUR	3,7200	4,1500	3,7200			4,1500					
Certificate	DE000VF7GNJ3	GLPG 118.3TL OPENV	EUR	3,7500	4,1700	3,7500	19800,0000	4	4,1200	5000				
Certificate	NL0013467103	GLPG 118.5TL OPENH	EUR	4,7000	5,1600	4,7000	2505,0000	1	5,1600	500				
Certificate	NL0013579501	GLPG 118.7TL OPENB	EUR	4,7000	5,1700	4,6600	40797,5000	7	5,1000	8150				
Certificate	NL0013770944	GLPG 119.48L OPENB	EUR	3,7500	4,0600	3,7500	3892,6000	2	4,0600	1000				
Certificate	DE000VF7GKY8	GLPG 119.6TL OPENV	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CU6HDL4	GLPG 120.1TL OPENZ	EUR	2,0000	2,0000	2,0000	10000,0000	1	2,0000	5000				
Certificate	DE000VF7GNN5	GLPG 120.3TL OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VF7GPB5	GLPG 121.6TL OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013810039	GLPG 121.8TRLOPENH	EUR	3,3100	3,7500	3,3100			3,7500					
Certificate	DE000VF7GNP0	GLPG 122.3TL OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013770951	GLPG 122.48L OPENB	EUR	3,5300	3,9000	3,5300	19516,3000	6	3,8700	5124				
Certificate	NL0013598857	GLPG 122.4TL OPENH	EUR	4,3500	4,8000	4,3500	11500,0000	3	4,8000	2500				
Certificate	NL0013771298	GLPG 123.1TL OPENB	EUR	4,3500	4,7500	4,3500	271820,0000	16	4,7100	57700				
Certificate	DE000CU1EKQ6	GLPG 124.2TL OPENZ	EUR	4,1800	4,3300	4,1800	11511,0000	2	4,3300	2700				
Certificate	NL0013620255	GLPG 125.6TRLOPENH	EUR	2,9300	3,4100	2,9300	34100,0000	1	3,3700	10000				
Certificate	DE000CU6HDM2	GLPG 126.1TL OPENZ	EUR											
Certificate	DE000VE14D59	GLPG 127.1TL OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013771306	GLPG 127.5TL OPENB	EUR	4,2500	4,3200	4,2000	12974,0000	3	4,3200	3075				
Certificate	NL0013599111	GLPG 128.4TL OPENH	EUR	3,8000	4,2600	3,8000			4,2600					
Certificate	DE000VE13404	GLPG 128.7TL OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013579915	GLPG 129.28L OPENB	EUR	2,8800	3,2200	2,8800	49559,5000	10	3,1500	15560				
Certificate	NL0013795941	GLPG 129.7TRLOPENH	EUR	2,5300	2,9600	2,5300			2,9600					
Certificate	NL0013579790	GLPG 130.8TL OPENB	EUR	3,5400	4,0700	3,5400	37672,7500	7	4,0500	9375				
Certificate	DE000VE2QUU6	GLPG 132.1TL OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CU6HDN0	GLPG 132.1TL OPENZ	EUR											
Certificate	NL0013973142	GLPG 132.28L OPENB	EUR	2,6600	2,9900	2,6600	74232,0000	18	2,9900	25720				
Certificate	NL0013975410	GLPG 133.7TL OPENB	EUR	3,3900	3,7400	3,3600	14570,8000	6	3,7400	4040				
Certificate	DE000VE2QWD8	GLPG 133.7TL OPENV	EUR	2,3200	2,6900	2,3000	23860,8300	5	2,6900	9537				
Certificate	DE000CU6G0Q2	GLPG 134.2TL OPENZ	EUR	3,3900	3,4100	3,3900	5105,0000	2	3,4100	1500				
Certificate	NL0013801871	GLPG 134.6TRLOPENH	EUR	2,0600	2,4900	2,0600			2,4900					
Certificate	NL0013798945	GLPG 134.9TL OPENH	EUR	3,2000	3,7100	3,2000	3339,0000	1	3,6600	900				
Certificate	NL0013975675	GLPG 135.28L OPENB	EUR	2,1900	2,6800	2,1900	12655,7500	6	2,6800	5135				
Certificate	NL0013976996	GLPG 136.7TL OPENB	EUR	3,0300	3,5200	3,0000	27825,2100	9	3,5000	8109				
Certificate	DE000VE2Q2B6	GLPG 137.1TL OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013976632	GLPG 138.28L OPENB	EUR	1,8500	2,3500	1,8500	61854,4600	14	2,3300	27436				
Certificate	NL0013801863	GLPG 138.2TRLOPENH	EUR	1,7400	2,2200	1,7400	7159,6800	3	2,1500	3616				
Certificate	DE000VE215L1	GLPG 138.8TL OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013817844	GLPG 139.1TL OPENH	EUR	2,8400	3,3000	2,8400			3,3000					
Certificate	DE000CU6HHK7	GLPG 139.1TL OPENZ	EUR											
Certificate	NL0013812068	GLPG 139.2TL OPENH	EUR											
Certificate	NL0013985468	GLPG 139.7TL OPENB	EUR	2,9500	3,2000	2,9500	1501,2500	2	3,2000	475				
Certificate	NL0013985039	GLPG 141.28L OPENB	EUR	1,7800	2,1200	1,7600	66938,9000	16	2,0500	33935				
Certificate	DE000VE21720	GLPG 142.1TL OPENV	EUR	2,5200	2,7500	2,5200	3162,0000	2	2,7000	1200				
Certificate	NL0013985948	GLPG 142.7TL OPENB	EUR	2,8500	2,9800	2,7500	31375,0000	8	2,9400	10900				
Certificate	NL0013817836	GLPG 142.8TL OPENH	EUR	2,5000	2,9600	2,5000			2,9600					
Certificate	NL0013819147	GLPG 142.8TRLOPENH	EUR	1,3100	1,7200	1,3100			1,7200					
Certificate	NL0013984040	GLPG 143.2TS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE21746	GLPG 143.8TL OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013985674	GLPG 144.28L OPENB	EUR											
Certificate	DE000CU6JUH9	GLPG 144.2TL OPENZ	EUR											
Certificate	DE000VE21239	GLPG 144.3TS OPENV	EUR											
Certificate	DE000VE21221	GLPG 144.5TS OPENV	EUR											
Certificate	NL0013985955	GLPG 145.7TL OPENB	EUR											
Certificate	DE000CU6HHL5	GLPG 146.1TL OPENZ	EUR	0,6600	0,6900	0,6500	4276,0000	4	0,6900	6400				
Certificate	NL0013817828	GLPG 146.6TL OPENH	EUR	2,1500	2,6200	2,1500	120,5000	1	2,6200	50				
Certificate	NL0013819139	GLPG 146.6TRL OPENH	EUR	0,9700	1,4000	0,9700	1380,0000	1	1,4000	1000				
Certificate	DE000VE21712	GLPG 147.1TL OPENV	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	NL0013985682	GLPG 147.28L OPENB	EUR	1,2400	1,5000	1,2400	30624,7500	8	1,4900	21275				
Certificate	NL0013981632	GLPG 148.78S OPENB	EUR											
Certificate	NL0013985963	GLPG 148.7TL OPENB	EUR	2,2600	2,4100	2,2600	10660,5000	5	2,4000	4550				
Certificate	DE000VE21738	GLPG 148.8TL OPENV	EUR	1,1000	1,2800	1,1000	7290,0000	4	1,2400	6000				
Certificate	NL0013811292	GLPG 149.1TS OPENH	EUR											
Certificate	NL0013982366	GLPG 149.2TS OPENB	EUR											
Certificate	DE000VE21YP7	GLPG 149.3TS OPENV	EUR											
Certificate	DE000VE21YN2	GLPG 149.5TS OPENV	EUR											
Certificate	NL0013985690	GLPG 150.28L OPENB	EUR	0,8800	1,2000	0,8800	54025,1200	20	1,1400	47356				
Certificate	DE000CU6GWX1	GLPG 150.3TS OPENZ	EUR											
Certificate	NL0013983166	GLPG 153.58OC0620B	EUR	148,8200	149,6600	148,8200			149,6600					
Certificate	NL0013765787	GLPG 154.68S OPENB	EUR											
Certificate	DE000VF9JND6	GLPG 154.7TS OPENV	EUR											
Certificate	DE000VF9JKF7	GLPG 154.8TS OPENV	EUR											
Certificate	DE000CU6HEM0	GLPG 154.9TS OPENZ	EUR											
Certificate	NL0013758626	GLPG 155.2TS OPENB	EUR											
Certificate	NL0013729270	GLPG 155.7TRSOPENH	EUR											
Certificate	NL0013728785	GLPG 156.7TS OPENH	EUR											
Certificate	DE000VF81UD2	GLPG 159.9TS OPENV	EUR											
Certificate	NL0013588023	GLPG 160.68S OPENB	EUR	0,8500	0,9000	0,4100	6756,0800	15	0,4100	12149				
Certificate	NL0013587520	GLPG 161.1TS OPENB	EUR	2,4600	2,4600	2,0300	2245,0000	2	2,0300	1000				
Certificate	DE000CU6HDP5	GLPG 164.9TS OPENZ	EUR	0,5500	0,5500	0,3800	1860,5000	5	0,3800	4370				
Certificate	DE000VF8EK61	GLPG 165.1TS OPENV	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	DE000VF8ELX1	GLPG 165.1TS OPENV	EUR	2,0200	2,0200	2,0200				2,0200				
Certificate	NL0013605306	GLPG 165.2TRSOPENH	EUR	1,1900	1,1900	0,8900				0,8900				
Certificate	NL0013797517	GLPG 165.9TS OPENH	EUR	2,9900	2,9900	2,6300				2,6300				
Certificate	NL0013635147	GLPG 166.3TS OPENH	EUR	3,0300	3,0300	2,6700				2,6700				
Certificate	NL0013585854	GLPG 166.58S OPENB	EUR	1,0300	1,1400	0,9600	8166,0000	9	0,9600	7900				
Certificate	DE000VF8EJY3	GLPG 167.1TS OPENV	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	DE000VF8EK38	GLPG 167.1TS OPENV	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	DE000VF8EJMB	GLPG 169.1TS OPENV	EUR	1,3400	1,3400	1,1500	5438,4500	20	1,2500	4440				
Certificate	DE000VF8EJO7	GLPG 169.1TS OPENV	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	DE000CU1EKT0	GLPG 170.3TS OPENZ	EUR	2,5500	2,5500	2,3900	23525,0000	4	2,4800	9500				
Certificate	DE000VF8EJZ0	GLPG 171.1TS OPENV	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	DE000VF8EJN6	GLPG 171.1TS OPENV	EUR	1,3300	1,3900	1,3300	66,5000	1	1,3900	50				
Certificate	NL0013584899	GLPG 172.48S OPENB	EUR	2,0400	2,0400	1,5900	2494,7500	3	1,5900	1325				
Certificate	NL0013580103	GLPG 172.9TS OPENB	EUR	3,6900	3,6900	3,3200	2103,0000	2	3,3200	600				
Certificate	DE000VF7GSS3	GLPG 173.1TS OPENV	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	DE000VF7GVH0	GLPG 173.1TS OPENV	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	NL0013806219	GLPG 174.8TS OPENH	EUR	3,9900	3,9900	3,6300				3,6300				
Certificate	NL0013600653	GLPG 177.1TRSOPENH	EUR	2,3100	2,3100	1,9400	213,4000	1	1,9400	110				
Certificate	NL0013584907	GLPG 178.38S OPENB	EUR											
Certificate	NL0013446628	GLPG 178.4TS OPENH	EUR	4,3700	4,3700	4,0100				4,0100				
Certificate	NL0013581796	GLPG 178.9TS OPENB	EUR											
Certificate	DE000CU6HHM3	GLPG 179.9TS OPENZ	EUR	1,1500	1,1500	1,0700	1665,0000	2	1,0700	1500				
Certificate	NL0013580533	GLPG 184.38S OPENB	EUR	2,8000	2,8000	2,8000	1400,0000	1	2,8000	500				
Certificate	NL0013581804	GLPG 184.9TS OPENB	EUR	4,8800	4,8800	4,5900	16300,0000	5	4,5900	3500				
Certificate	NL0013600646	GLPG 185.1TRSOPENH	EUR	3,1100	3,1100	2,7300				2,7300				
Certificate	NL0013808728	GLPG 186.4TS OPENH	EUR	5,2900	5,2900	4,9300				4,9300				
Certificate	DE000CNGJF02	GLPG 19.41TL OPENZ	EUR											
Certificate	DE000CU1EKU8	GLPG 190.2TS OPENZ	EUR											
Certificate	NL0013600638	GLPG 193.2TRSOPENH	EUR	3,9100	3,9100	3,5300				3,5300				
Certificate	NL0013592207	GLPG 193.9TS OPENH	EUR	6,0800	6,0800	5,7300				5,7300				
Certificate	NL0013592199	GLPG 208.8TS OPENH	EUR	7,7300	7,7300	7,2800	69812,5000	16	7,3800	9500				
Certificate	DE000CU1ENP2	GLPG 210.3TS OPENZ	EUR											
Certificate	DE000CNGEQE7	GLPG 22.78TL OPENZ	EUR											
Certificate	NL0013464456	GLPG 221.3TRSOPENH	EUR	6,7200	6,7200	6,3400				6,3400				
Certificate	NL0013620222	GLPG 237.3TRSOPENH	EUR	8,3200	8,3200	7,9400				7,9400				
Certificate	NL0013602402	GLPG 238.8TS OPENH	EUR	11,0700	11,0700	10,7100				10,7100				
Certificate	DE000CNGEN80	GLPG 26.78TL OPENZ	EUR	6,7000	6,7000	6,7000	2237,8000	1	6,7000	334				
Certificate	NL0013620214	GLPG 316.4TRSOPENH	EUR	16,2300	16,2300	15,8500				15,8500				
Certificate	DE000CR9R185	GLPG 34.75TL 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	DE000CN6ETT9	GLPG 38.65TL OPENZ	EUR											
Certificate	NL0013708787	GLPG 39.55TRLOPENH	EUR	11,5300	11,9700	11,5300			11,9700					
Certificate	DE000CN6JU04	GLPG 41.71TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 43.72BL OPENB	EUR											
Certificate	DE000CN6L865	GLPG 45.48TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 48.09BL OPENB	EUR											
Certificate	DE000CD61LN7	GLPG 49.73TL OPENZ	EUR											
Certificate	NL0011915012	GLPG 50.25BL OPENB	EUR											
Certificate	NL0012016380	GLPG 52.42BL OPENB	EUR											
Certificate	NL0012592794	GLPG 53.37TL OPENH	EUR	10,6300	11,0900	10,6300			11,0900					
Certificate	DE000CD62508	GLPG 53.96TL OPENZ	EUR											
Certificate	NL0012016562	GLPG 54.58BL OPENB	EUR											
Certificate	NL0012028856	GLPG 56.74BL OPENB	EUR											
Certificate	DE000CD63MR2	GLPG 58.71TL OPENZ	EUR											
Certificate	NL0012100044	GLPG 58.88BL OPENB	EUR											
Certificate	NL0012100929	GLPG 61.03BL OPENB	EUR	99,9900	99,9900	99,9900	599,9400	1	99,9900	6				
Certificate	NL0012102263	GLPG 63.18BL OPENB	EUR	94,9700	97,8200	94,9700	19279,0000	4	97,8200	200				
Certificate	DE000CD645U4	GLPG 63.37TL OPENZ	EUR	5,0000	5,0000	5,0000	100,0000	1	5,0000	20				
Certificate	NL0012580906	GLPG 63.61TL OPENH	EUR	9,6900	10,1500	9,6900			10,1500					
Certificate	NL0012113682	GLPG 65.32BL OPENB	EUR											
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR											
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	83,7500	88,8000	83,7500			88,8000					
Certificate	NL0012580898	GLPG 67.72TL OPENH	EUR	9,3200	9,7800	9,3200			9,7800					
Certificate	NL0012488100	GLPG 68.49BL OPENB	EUR	89,9900	89,9900	89,9900	449,9500	1	89,9900	5				
Certificate	DE000CE6BH80	GLPG 69.17TL OPENZ	EUR	4,7400	4,7400	4,6800	7705,0100	6	4,7300	1633				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	81,8000	86,8500	81,8000			86,8500					
Certificate	NL0012700959	GLPG 71.63BL OPENB	EUR											
Certificate	NL0012580880	GLPG 71.81TL OPENH	EUR	8,9500	9,4100	8,9500			9,4100					
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	79,7000	84,7000	79,7000			84,7000					
Certificate	NL0013793771	GLPG 73.61TRLOPENH	EUR	8,1200	8,5700	8,1200			8,5700					
Certificate	NL0012976682	GLPG 74.73BL OPENB	EUR											
Certificate	DE000CE6E929	GLPG 76.06TL OPENZ	EUR											
Certificate	NL0013278955	GLPG 77.79BL OPENB	EUR	8,2400	8,2400	8,2400	412,0000	1	8,2400	50				
Certificate	NL0013745987	GLPG 80.49TL OPENH	EUR	8,1600	8,6200	8,1600			8,6200					
Certificate	NL0013775836	GLPG 80.81TRLOPENH	EUR	7,4000	7,8400	7,4000			7,8400					
Certificate	NL0013371107	GLPG 80.83BL OPENB	EUR											
Certificate	DE000CU18926	GLPG 82.29TL OPENZ	EUR											
Certificate	NL0013371719	GLPG 83.86BL OPENB	EUR											
Certificate	NL0013391824	GLPG 88.94TL OPENH	EUR	7,4000	7,8500	7,4000			7,8500					
Certificate	DE000CU1CEP5	GLPG 89.26TL OPENZ	EUR											
Certificate	NL0013371727	GLPG 89.95BL OPENB	EUR											
Certificate	DE000CU6HDI8	GLPG 90.05TL OPENZ	EUR											
Certificate	DE000VF30D58	GLPG 91.37TL OPENV	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013374564	GLPG 92.35BL OPENB	EUR											
Certificate	NL0013372659	GLPG 96.03BL OPENB	EUR	6,1500	6,5000	6,1500	7581,5000	6	6,5000	1201				
Certificate	DE000CU1CEQ3	GLPG 96.45TL OPENZ	EUR	6,7200	6,9200	6,7200	5707,6000	3	6,9200	830				
Certificate	NL0013391774	GLPG 99.02TL OPENH	EUR	6,4800	6,9300	6,4800	4068,0000	1	6,9300	600				
Certificate	NL0013373202	GLPG 99.07BL OPENB	EUR	5,9400	6,2200	5,8500	18734,3000	11	6,2000	3092				
Certificate	DE000CE6EMM0	GMLT032.06TL OPENZ	EUR											
Certificate	DE000CR9S779	GMLT060.27TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR 10.4TL OPENB	EUR	26,0400	26,0400	26,0400			26,0400					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	10,0900	10,0900	9,4900	628,0000	5	9,6900	64				
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	DE000VE2BGY9	GOLD LEVOPENV	EUR	9,1950	9,1950	9,1950			9,1950					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	18,2250	18,2250	18,2250			18,2250					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR											
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	7,5750	7,5750	7,3300	1832,5000	1	7,3650	250				
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR											
Certificate	NL0013406614	GOLD LEVOPENZ	EUR	8,3200	8,3200	8,2000			8,2000					
Certificate	NL0013112220	GOLD LEVOPENZ	EUR	10,1200	10,1200	10,0800			10,0800					
Certificate	NL0000778801	GOLD PI OPENN	EUR	13,4300	13,4300	13,3600			13,3600					
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000VE2BHK6	GOLD SHROPENV	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VE2BJE5	GOLD SHROPENV	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	3,0380	3,0730	3,0380			3,0730					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	0,4700	0,4820	0,4700			0,4820					
Certificate	NL0013112238	GOLD SHROPENZ	EUR	1,9830	2,0320	1,9830			2,0320					
Certificate	NL0000457703	GOLD 629TL OPENB	EUR	79,9800	79,9800	79,9800			79,9800					
Certificate	NL0000457679	GOLD 647TL OPENB	EUR	78,4300	78,4300	78,4300			78,4300					
Certificate	NL0000459378	GOLD 667TL OPENB	EUR	76,7000	76,7000	76,7000			76,7000					

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	NL0000452894	GOLD 683TL OPENB	EUR	75,3500	75,3500	75,3500			75,3500					
Certificate	NL0000174795	GOLD 698TL OPENB	EUR	74,0900	74,0900	74,0900			74,0900					
Certificate	NL0000430742	GOLD 700TL OPENB	EUR	73,9200	73,9200	73,9200			73,9200					
Certificate	NL0000431138	GOLD 730TL OPENB	EUR	71,3000	71,3000	71,3000			71,3000					
Certificate	NL0000171015	GOLD 756TL OPENB	EUR	69,0900	69,0900	69,0900			69,0900					
Certificate	NL0000171262	GOLD 772TL OPENB	EUR	67,7500	67,7500	67,7200	406,5000	1	67,7200	6				
Certificate	NL0000172435	GOLD 800TL OPENB	EUR	65,3600	65,3600	65,3600			65,3600					
Certificate	NL0000172443	GOLD 815TL OPENB	EUR	64,0600	64,0600	64,0600			64,0600					
Certificate	NL0000174092	GOLD 827TL OPENB	EUR	63,0200	63,0200	63,0200			63,0200					
Certificate	NL0000173045	GOLD 845TL OPENB	EUR	61,4600	61,4600	61,4600			61,4600					
Certificate	NL0000377968	GOLD 866TL OPENB	EUR	57,4700	57,4700	57,4700			57,4700					
Certificate	NL0000078327	GOLD 900TL OPENB	EUR	56,7400	56,7400	56,7400			56,7400					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	38,5100	38,5100	38,5100			38,5100					
Certificate	NL0006473126	GOLD 943TL OPENB	EUR	50,6700	50,6700	50,6700			50,6700					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	35,4000	35,4000	35,4000			35,4000					
Certificate	NL0006518250	GOLD 970TL OPENB	EUR	48,2600	48,2600	48,2600			48,2600					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR											
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	32,2800	32,2800	32,2800			32,2800					
Certificate	NL0006520884	GOLD 999TL OPENB	EUR	45,7500	45,7500	45,7500			45,7500					
Certificate	DE000CS5KZ25	GOLD 1000TL OPENC	EUR	30,6600	30,6600	30,6600			30,6600					
Certificate	DE000CV0JYK9	GOLD 1000TL OPENC	EUR	29,3800	29,3800	29,3800			29,3800					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	38,7800	38,7800	38,2400			38,2400					
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	25,6600	25,6600	25,6600			25,6600					
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	28,0800	28,0800	28,0800			28,0800					
Certificate	DE000VASRJL3	GOLD 1026TL OPENV	EUR	39,4150	39,4150	39,4150			39,4150					
Certificate	NL0006521288	GOLD 1027TL OPENB	EUR	43,8700	43,8700	43,2400	1754,8000	1	43,2400	40				
Certificate	DE000CN6HP51	GOLD 1035TL OPENZ	EUR	41,3900	41,3900	40,9800			40,9800					
Certificate	DE000VAGEG25	GOLD 1038TL OPENV	EUR	38,4750	38,4750	38,4750			38,4750					
Certificate	DE000VAY1V2	GOLD 1046TL OPENV	EUR	37,4850	37,4850	37,4850			37,4850					
Certificate	DE000CU1DM82	GOLD 1051TL OPENZ	EUR	4,4250	4,4250	4,3850			4,3850					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	33,9700	33,9700	33,4400			33,4400					
Certificate	NL0010876017	GOLD 1053TL OPENB	EUR	40,9600	40,9600	40,9600			40,9600					
Certificate	NL0006527384	GOLD 1057TL OPENB	EUR	41,1700	41,1700	40,5700	1235,1000	1	40,5700	30				
Certificate	DE000CX0K6Q1	GOLD 1060TL OPENC	EUR	24,0700	24,0700	24,0700			24,0700					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	33,9950	33,9950	33,9950			33,9950					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	35,7150	35,7150	35,7150			35,7150					
Certificate	DE000CU1DM0E	GOLD 1075TL 1219Z	EUR	3,7950	3,7950	3,7550			3,7550					
Certificate	NL0011524517	GOLD 1076BL OPENB	EUR	37,3150	37,3150	37,3150			37,3150					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	32,1150	32,1150	32,1150			32,1150					
Certificate	NL0006527392	GOLD 1089TL OPENB	EUR	37,8000	37,8000	37,8000			37,8000					
Certificate	DE000CU1BUS7	GOLD 1089TL OPENZ	EUR	36,5100	36,5100	36,1100			36,1100					
Certificate	DE000CQ58UL9	GOLD 1100TL OPENC	EUR	28,3700	28,3700	28,3700			28,3700					
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	28,6900	28,6900	28,1700			28,1700					
Certificate	NL0010897146	GOLD 1106BL OPENB	EUR	34,6450	34,6450	34,6450			34,6450					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	32,2800	32,2800	32,2800			32,2800					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	25,2100	25,2100	24,7000			24,7000					
Certificate	DE000VF4HZM6	GOLD 1117TL OPENV	EUR	34,2950	34,2950	34,2950			34,2950					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	31,1150	31,1150	31,1150			31,1150					
Certificate	NL0006527400	GOLD 1120TL OPENB	EUR	35,0300	35,0300	35,0300			35,0300					
Certificate	NL0012989453	GOLD 1126BL OPENB	EUR	32,8350	32,8350	32,8350			32,8350					
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	30,1950	30,1950	30,1950			30,1950					
Certificate	DE000VF4HZN4	GOLD 1127TL OPENV	EUR	33,4050	33,4050	33,4050			33,4050					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	30,4250	30,4250	30,4250			30,4250					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	28,3450	28,3450	28,3450			28,3450					
Certificate	DE000CU1B6J4	GOLD 1130TL OPENZ	EUR	32,7800	32,7800	32,3800			32,3800					
Certificate	NL0012989818	GOLD 1131TL OPENB	EUR	34,1100	34,1100	34,1100			34,1100					
Certificate	DE000CV4Z0F2	GOLD 1133TL OPENZ	EUR	3,6050	3,6300	3,5650	145,2000	1	3,5650	40				
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	31,4450	31,4450	31,4450			31,4450					
Certificate	DE000VAGEGS2	GOLD 1138TL OPENV	EUR	29,2750	29,2750	29,2750			29,2750					
Certificate	NL0009071398	GOLD 1148TL OPENB	EUR	32,5300	32,5300	32,5300			32,5300					
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	23,5700	23,5700	23,5700			23,5700					
Certificate	NL0012101489	GOLD 1151TL OPENB	EUR	32,3000	32,3000	32,3000			32,3000					
Certificate	DE000CV8APV7	GOLD 1156TL OPENZ	EUR											
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	24,8900	24,8900	24,8900			24,8900					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	22,8800	22,8800	22,8800			22,8800					
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	28,6550	28,6550	28,6550			28,6550					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	26,5050	26,5050	26,5050			26,5050					
Certificate	NL0010897153	GOLD 1167BL OPENB	EUR	29,1150	29,1150	29,1150			29,1150					
Certificate	NL0011594080	GOLD 1168TL OPENH	EUR	30,5900	30,5900	30,5900			30,5900					
Certificate	DE000VF3ASR9	GOLD 1168TL OPENV	EUR	27,4350	27,4350	27,4350			27,4350					
Certificate	NL0012981088	GOLD 1169BL OPENB	EUR	28,7600	28,9750	28,7600	1725,6000	1	28,9750	60				
Certificate	NL0010876025	GOLD 1170TL OPENB	EUR	30,6250	30,6250	30,6250			30,6250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	21,7900	22,0900	21,7900	1097,0000	2	21,9200	50				
Certificate	NL0010441531	GOLD 1171BL OPENB	EUR	28,5200	28,7350	28,5200	5704,0000	1	28,7350	200				
Certificate	DE000CB4TDG7	GOLD 1171TL OPENZ	EUR	2,9150	2,9150	2,8750			2,8750					
Certificate	NL0009170935	GOLD 1173TL OPENB	EUR	30,3550	30,3550	30,3550			30,3550					
Certificate	DE000VA6EGW2	GOLD 1176TL OPENV	EUR	27,8350	27,8350	27,8350			27,8350					
Certificate	DE000VA6EG86	GOLD 1178TL OPENV	EUR	25,5950	25,5950	25,5950			25,5950					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	24,3700	24,3700	24,3700			24,3700					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	24,4000	24,4000	24,4000			24,4000					
Certificate	NL0012989271	GOLD 1183TL OPENB	EUR	29,4400	29,4400	29,4400			29,4400					
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	21,8800	21,8800	21,3800			21,3800					
Certificate	DE000VA71SY4	GOLD 1187TL OPENV	EUR	26,9950	26,9950	26,9950			26,9950					
Certificate	DE000VA71S07	GOLD 1189TL OPENV	EUR	24,6850	24,6850	24,6850			24,6850					
Certificate	NL0012099683	GOLD 1190BL OPENB	EUR	27,0350	27,0350	27,0350			27,0350					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	21,4500	21,4500	21,4500			21,4500					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	NL0011530860	GOLD 1198TL OPENB	EUR	28,1050	28,1050	28,1050			28,1050					
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	26,1150	26,1150	26,1150			26,1150					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	23,7750	23,7750	23,7750			23,7750					
Certificate	NL0011263561	GOLD 1203BL OPENB	EUR	25,9150	25,9150	25,9150			25,9150					
Certificate	NL0011593512	GOLD 1205TL OPENH	EUR	27,2600	27,2600	27,2600			27,2600					
Certificate	NL0011812300	GOLD 1208TL OPENB	EUR	27,2700	27,2700	27,2700			27,2700					
Certificate	DE000CB4TPD8	GOLD 1208TL OPENZ	EUR	2,5750	2,5750	2,5350			2,5350					
Certificate	NL0011594056	GOLD 1209TL OPENH	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	25,2450	25,2450	25,2450			25,2450					
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	22,8650	22,8650	22,8650			22,8650					
Certificate	DE000CN6EUY7	GOLD 1216TL OPENZ	EUR	27,8400	27,8400	27,4500			27,4500					
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	22,2000	22,2000	22,2000			22,2000					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	24,3550	24,3550	24,3550			24,3550					
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	21,9550	21,9550	21,9550			21,9550					
Certificate	DE000CU1DMF7	GOLD 1225TL 1219Z	EUR	2,4550	2,4550	2,4150			2,4150					
Certificate	NL0012975833	GOLD 1226BL OPENB	EUR	23,8150	23,8150	23,8150			23,8150					
Certificate	NL0012991087	GOLD 1228TL OPENB	EUR	25,4500	25,4500	25,4500			25,4500					
Certificate	DE000CP688X4	GOLD 1230TL OPENC	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	DE000CP24826	GOLD 1230TL OPENC	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	23,5250	23,5250	23,5250			23,5250					
Certificate	NL0011259635	GOLD 1233BL OPENB	EUR	23,2050	23,2050	23,2050			23,2050					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	21,0450	21,0450	21,0450			21,0450					
Certificate	DE000CR9QX90	GOLD 1235TL OPENZ	EUR	23,3850	23,3850	22,9900			22,9900					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	DE000CP68J66	GOLD 1240TL OPENC	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	DE000CP24SQ7	GOLD 1240TL OPENC	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	22,6750	22,6750	22,6750			22,6750					
Certificate	DE000VF1RLJ7	GOLD 1244TL OPENV	EUR	20,1350	20,1350	20,1350			20,1350					
Certificate	NL0013155583	GOLD 1249TL OPENB	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	DE000VF1RK63	GOLD 1251TL OPENV	EUR	21,7550	21,7550	21,7550			21,7550					
Certificate	NL0013011919	GOLD 1254BL OPENB	EUR	21,3250	21,3250	21,3250			21,3250					
Certificate	DE000VF1RLJ3	GOLD 1254TL OPENV	EUR	19,2150	19,2150	19,2150			19,2150					
Certificate	DE000CR9QUV7	GOLD 1255TL OPENZ	EUR	21,5500	21,5500	21,1600			21,1600					
Certificate	DE000CR9R4Z5	GOLD 1257TL OPENZ	EUR	23,6800	23,6800	23,2900			23,2900					
Certificate	DE000CP24SR5	GOLD 1260TL OPENC	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	DE000CJ3NYT3	GOLD 1265TL OPENZ	EUR	20,6900	20,6900	20,3000			20,3000					
Certificate	NL0013164197	GOLD 1267TL OPENB	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	DE000VF5TZB1	GOLD 1269TL OPENV	EUR	20,9350	20,9350	20,9350			20,9350					
Certificate	NL0013275589	GOLD 1274BL OPENB	EUR	19,4950	19,4950	19,4950			19,4950					
Certificate	DE000CJ3N799	GOLD 1274TL OPENZ	EUR	19,8300	19,8300	19,4500			19,4500					
Certificate	DE000CU1DQR3	GOLD 1275TL 1219Z	EUR	2,0050	2,0050	1,9650			1,9650					
Certificate	DE000VF6PWW1	GOLD 1275TL OPENV	EUR	18,3150	18,3150	18,3150			18,3150					
Certificate	DE000CP69VW4	GOLD 1280TL OPENC	EUR	19,8400	19,8400	19,8400			19,8400					
Certificate	DE000CP69V28	GOLD 1280TL OPENC	EUR	16,4400	16,4400	16,3000	3288,0000	1	16,3000	200				
Certificate	DE000VF6PWF5	GOLD 1281TL OPENV	EUR	19,9950	19,9950	19,9950			19,9950					
Certificate	DE000CJ3QR34	GOLD 1283TL OPENZ	EUR	18,9700	18,9700	18,5900			18,5900					
Certificate	DE000VF6PWR0	GOLD 1285TL OPENV	EUR	17,4050	17,4050	17,4050			17,4050					
Certificate	NL0013275977	GOLD 1287TL OPENB	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	DE000VF6P7V7	GOLD 1291TL OPENV	EUR	19,1750	19,1750	19,1750			19,1750					
Certificate	DE000CJ3Q5A9	GOLD 1293TL OPENZ	EUR	18,0900	18,0900	17,7100			17,7100					
Certificate	NL0013276678	GOLD 1295BL OPENB	EUR	17,6350	17,6350	17,6350			17,6350					
Certificate	DE000VF6PKR8	GOLD 1295TL OPENV	EUR	16,5050	16,5050	16,5050			16,5050					
Certificate	DE000CJ3N8N9	GOLD 1296TL OPENZ	EUR	1,9750	1,9750	1,9350			1,9350					
Certificate	DE000KA1S874	GOLD 1300TL OPENC	EUR	18,6000	18,6000	18,6000			18,6000					

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	DE000KA1S395	GOLD 1300TL OPENC	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000VF6PXQ0	GOLD 1301TL OPENV	EUR	18,2250	18,2250	18,2250			18,2250					
Certificate	DE000CJ3RAM9	GOLD 1303TL OPENZ	EUR	17,2400	17,2400	16,8700			16,8700					
Certificate	DE000CU1DA37	GOLD 1303TS OPENZ	EUR											
Certificate	NL0013567605	GOLD 1304TL OPENB	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	DE000VF6PY56	GOLD 1305TL OPENV	EUR	15,6050	15,6050	15,6050			15,6050					
Certificate	DE000CU1DPA1	GOLD 1308TL OPENZ	EUR											
Certificate	DE000VF6P7W5	GOLD 1311TL OPENV	EUR	17,3950	17,3950	17,3950			17,3950					
Certificate	DE000CU1DHM3	GOLD 1312TL OPENZ	EUR	16,3900	16,3900	16,0100			16,0100					
Certificate	NL0013568934	GOLD 1315BL OPENB	EUR	15,8150	15,8150	15,8150			15,8150					
Certificate	DE000VF6P8T9	GOLD 1315TL OPENV	EUR											
Certificate	DE000VF6XA96	GOLD 1316TL OPENV	EUR	14,7050	14,7050	14,7050			14,7050					
Certificate	DE000CU1DZA0	GOLD 1316TL OPENZ	EUR											
Certificate	DE000CU1DM90	GOLD 1316TL OPENZ	EUR	1,7850	1,7850	1,7450			1,7450					
Certificate	DE000CU1DY62	GOLD 1318TL OPENZ	EUR											
Certificate	DE000CU1DOR8	GOLD 1319TL OPENZ	EUR											
Certificate	DE000KA1SVD5	GOLD 1320TL OPENC	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000KA1S3A6	GOLD 1320TL OPENC	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000VF6P8R3	GOLD 1321TL OPENV	EUR	16,5250	16,5250	16,5250			16,5250					
Certificate	DE000CU1DHN1	GOLD 1322TL OPENZ	EUR	15,4800	15,4800	15,1100			15,1100					
Certificate	NL0013568066	GOLD 1324TL OPENB	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	DE000CU1DZG7	GOLD 1325TL 1219Z	EUR											
Certificate	DE000CU1D5Y3	GOLD 1325TL 1219Z	EUR	1,5550	1,5550	1,5150			1,5150					
Certificate	DE000VF6P8U7	GOLD 1325TL OPENV	EUR											
Certificate	DE000VF6XG74	GOLD 1326TL OPENV	EUR	13,8050	13,8050	13,8050			13,8050					
Certificate	DE000KA1SS50	GOLD 1330TL OPENC	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000VF6P8S1	GOLD 1331TL OPENV	EUR											
Certificate	DE000VF6XG33	GOLD 1331TL OPENV	EUR	15,6650	15,6650	15,6650			15,6650					
Certificate	DE000CU1DN99	GOLD 1332TL OPENZ	EUR	14,6000	14,6000	14,2200			14,2200					
Certificate	DE000CU1CB60	GOLD 1334TS OPENZ	EUR											
Certificate	NL0013571409	GOLD 1335BL OPENB	EUR	14,1100	14,1100	13,9950	1409,0000	2	13,9950	100				
Certificate	DE000VF6XG66	GOLD 1336TL OPENV	EUR	12,9050	12,9050	12,9050			12,9050					
Certificate	DE000CU1DNA6	GOLD 1336TL OPENZ	EUR	1,5850	1,5850	1,5450			1,5450					
Certificate	DE000KA1S3B4	GOLD 1340TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000KA1S882	GOLD 1340TL OPENC	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	DE000VF6XG09	GOLD 1341TL OPENV	EUR	14,7750	14,7750	14,7750			14,7750					
Certificate	DE000CU1DXU3	GOLD 1342TL OPENZ	EUR	13,7100	13,7100	13,3400			13,3400					
Certificate	DE000CU1B751	GOLD 1343TS OPENZ	EUR											
Certificate	NL0013977200	GOLD 1345BL OPENB	EUR	13,1350	13,1350	13,1350			13,1350					
Certificate	NL0013571268	GOLD 1345TL OPENB	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	DE000VF6XGZ0	GOLD 1346TL OPENV	EUR	11,9950	11,9950	11,9950			11,9950					
Certificate	DE000KA1S3C2	GOLD 1350TL OPENC	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000VF6XG41	GOLD 1351TL OPENV	EUR	13,8850	13,8850	13,8850			13,8850					
Certificate	DE000CU1D4T6	GOLD 1352TL OPENZ	EUR	12,8300	12,8300	12,4600			12,4600					
Certificate	DE000CU1DUS3	GOLD 1354TS OPENZ	EUR											
Certificate	DE000CU1DNB4	GOLD 1354TS OPENZ	EUR											
Certificate	NL0013573918	GOLD 1355BL OPENB	EUR	12,1000	12,2150	12,1000	10938,4000	2	12,2150	904				
Certificate	DE000CU1D0D8	GOLD 1355TL OPENZ	EUR	1,3850	1,3850	1,3450			1,3450					
Certificate	DE000VF6XH28	GOLD 1356TL OPENV	EUR	11,1050	11,1050	11,1050			11,1050					
Certificate	DE000KA1SWE1	GOLD 1360TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000KA1SYA5	GOLD 1360TL OPENC	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000VF6XG58	GOLD 1361TL OPENV	EUR	12,9950	12,9950	12,9950			12,9950					
Certificate	DE000CU1D4U4	GOLD 1362TL OPENZ	EUR	11,9200	11,9200	11,5600			11,5600					
Certificate	DE000CU1DZ87	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CJ3SPV6	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CU1DTQ9	GOLD 1363TS OPENZ	EUR											
Certificate	NL0013573553	GOLD 1364TL OPENB	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0013977218	GOLD 1365BL OPENB	EUR	11,3150	11,3150	11,3150			11,3150					
Certificate	DE000VF6XJM2	GOLD 1366TL OPENV	EUR	10,5600	10,5600	9,8800	1303,0000	2	10,1750	125				
Certificate	DE000KA1SWF8	GOLD 1370TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000VF6XJN0	GOLD 1371TL OPENV	EUR	12,1350	12,1350	12,1350			12,1350					
Certificate	DE000CU1D7E1	GOLD 1371TL OPENZ	EUR											
Certificate	DE000CU1D4V2	GOLD 1372TL OPENZ	EUR	11,0200	11,0200	10,6600			10,6600					
Certificate	DE000CU1EGW2	GOLD 1373TL OPENZ	EUR											
Certificate	DE000CU1ED33	GOLD 1373TL OPENZ	EUR											
Certificate	DE000CU1DZ95	GOLD 1373TS OPENZ	EUR											
Certificate	DE000CU1B6M8	GOLD 1373TS OPENZ	EUR											
Certificate	DE000CU1DZ61	GOLD 1374TS OPENZ	EUR											
Certificate	DE000CU1CB78	GOLD 1374TS OPENZ	EUR											
Certificate	NL0013574338	GOLD 1375BL OPENB	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	DE000CU1ED74	GOLD 1375TL 1219Z	EUR	1,1050	1,1050	1,0650			1,0650					
Certificate	DE000CU1D7C5	GOLD 1375TL 1219Z	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1D4K5	GOLD 1375TL OPENZ	EUR	1,1850	1,2100	1,1300	335,4500	7	1,1450	283				
Certificate	DE000CU1DQ51	GOLD 1375TS 1219Z	EUR											
Certificate	DE000VF6XJ30	GOLD 1376TL OPENV	EUR	9,3050	9,3050	9,3050			9,3050					
Certificate	DE000CU1D7J0	GOLD 1378TL OPENZ	EUR											
Certificate	DE000CU1D930	GOLD 1378TL OPENZ	EUR											
Certificate	DE000KA1TAH8	GOLD 1380TL OPENC	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000KA1TA26	GOLD 1380TL OPENC	EUR	7,9800	8,1400	7,9800	56580,0000	11	8,1000	7000				
Certificate	DE000KA1TSR9	GOLD 1380TL OPENC	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CU1D7F8	GOLD 1380TL OPENZ	EUR											
Certificate	DE000CU1D948	GOLD 1380TL OPENZ	EUR											
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR											
Certificate	DE000VF6XKA5	GOLD 1381TL OPENV	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	DE000CU1D4W0	GOLD 1382TL OPENZ	EUR	10,0300	10,0300	9,4600	39160,6000	9	9,6700	4110				
Certificate	DE000CU1ED41	GOLD 1383TL OPENZ	EUR											
Certificate	NL0013574213	GOLD 1384TL OPENB	EUR	11,8400	11,8400	11,7200	11840,0000	1	11,7200	1000				
Certificate	NL0013977226	GOLD 1385BL OPENB	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	DE000VF7GE84	GOLD 1386TL OPENV	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	DE000KA1TF88	GOLD 1390TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CU1D6X3	GOLD 1391TL OPENZ	EUR	9,2800	9,2800	8,9100			8,9100					
Certificate	DE000VF7GM35	GOLD 1392TL OPENV	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	DE000CU1ED58	GOLD 1392TL OPENZ	EUR											
Certificate	DE000CU1D609	GOLD 1394TL OPENZ	EUR	0,9950	0,9950	0,9550			0,9550					
Certificate	NL0013574718	GOLD 1395BL OPENB	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	DE000VF8EEJ5	GOLD 1397TL OPENV	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	DE000KA1TS57	GOLD 1400TL OPENC	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000CU1EJJ3	GOLD 1400TL OPENZ	EUR	8,4200	8,4200	7,9000	5925,0000	1	8,0500	750				
Certificate	DE000CJ3SNT5	GOLD 1403TS OPENZ	EUR											
Certificate	DE000VF8EW00	GOLD 1404TL OPENV	EUR	9,4850	9,4850	9,4850			9,4850					
Certificate	NL0013977234	GOLD 1405BL OPENB	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0013579998	GOLD 1405TL OPENB	EUR	10,2900	10,2900	9,8900	7065,0000	3	9,9000	700				
Certificate	DE000VF8EW18	GOLD 1408TL OPENV	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	DE000CU1EJK1	GOLD 1411TL OPENZ	EUR	7,5200	7,5200	7,1600			7,1600					
Certificate	DE000CU1ED66	GOLD 1413TL OPENZ	EUR	0,8050	0,8050	0,7650			0,7650					
Certificate	DE000VF8EW26	GOLD 1414TL OPENV	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	NL0013581887	GOLD 1415BL OPENB	EUR	6,9000	6,9000	6,7750	20700,0000	1	6,7750	3000				
Certificate	DE000VF8XNN8	GOLD 1418TL OPENV	EUR	5,6500	5,7800	5,5600	45450,0000	8	5,7450	8000				
Certificate	DE000KA1TS15	GOLD 1420TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000KA1TY51	GOLD 1420TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000KA1TJM9	GOLD 1420TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CU1EN15	GOLD 1420TL OPENZ	EUR	6,6800	6,6800	6,3200			6,3200					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR											
Certificate	NL0013588791	GOLD 1422TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CU1EBD3	GOLD 1423TS OPENZ	EUR											
Certificate	DE000CU1EH58	GOLD 1423TS OPENZ	EUR											
Certificate	DE000VF8XNE7	GOLD 1424TL OPENV	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	NL0013977242	GOLD 1425BL OPENB	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000CU1E3D1	GOLD 1425TL 1219Z	EUR	0,6450	0,6450	0,6150			0,6150					
Certificate	DE000CU1EBT9	GOLD 1425TS 1219Z	EUR											
Certificate	DE000CU1EHM1	GOLD 1425TS 1219Z	EUR											
Certificate	DE000VF8XNM0	GOLD 1428TL OPENV	EUR	5,0000	5,0200	4,6800	67,3400	4	4,8650	14				
Certificate	DE000CU1EOB1	GOLD 1429TL OPENZ	EUR	5,8500	5,8500	5,4900			5,4900					
Certificate	DE000KA1TJN7	GOLD 1430TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CU1E0F2	GOLD 1432TL OPENZ	EUR	0,6250	0,6250	0,5850			0,5850					
Certificate	DE000CU1EGX0	GOLD 1433TS OPENZ	EUR											
Certificate	DE000CU1EG06	GOLD 1433TS OPENZ	EUR											
Certificate	DE000VF8XNF4	GOLD 1434TL OPENV	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	DE000CU1D4L3	GOLD 1434TS OPENZ	EUR											
Certificate	NL0013751258	GOLD 1435BL OPENB	EUR	4,7700	5,3000	4,5600	8357,1000	7	4,9750	1730				
Certificate	DE000VF81QL3	GOLD 1438TL OPENV	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000CU1E3Q3	GOLD 1439TL OPENZ	EUR	4,9750	4,9750	4,6100			4,6100					
Certificate	DE000KA1TJP2	GOLD 1440TL OPENC	EUR	2,9000	3,0200	2,9000	290,0000	1	3,0200	100				
Certificate	DE000KA1TSU3	GOLD 1440TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013751472	GOLD 1441TL OPENB	EUR	7,2300	7,2300	6,3300	168851,7500	7	6,6500	25775				
Certificate	DE000CU1B6N6	GOLD 1443TS OPENZ	EUR											
Certificate	DE000VF81QJ7	GOLD 1444TL OPENV	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0013977259	GOLD 1445BL OPENB	EUR	4,6400	4,6400	3,8800	1251,0000	3	4,0950	300				
Certificate	DE000VF81QF5	GOLD 1448TL OPENV	EUR	3,1500	3,1500	3,0850	945,0000	1	3,0850	300				
Certificate	DE000CU1E3R1	GOLD 1449TL OPENZ	EUR	3,9650	3,9650	3,6050			3,6050					
Certificate	DE000CU1E3N0	GOLD 1452TL OPENZ	EUR	0,4250	0,4250	0,3850			0,3850					
Certificate	DE000VF81QM1	GOLD 1454TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	NL0013751621	GOLD 1455BL OPENB	EUR	3,5500	3,7400	2,8900	160863,4500	35	3,1750	53372				
Certificate	DE000CU1E7W2	GOLD 1459TL OPENZ	EUR	3,1850	3,1850	2,8200			2,8200					

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	DE000KA1TSV1	GOLD 1460TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013751886	GOLD 1461TL OPENB	EUR	5,4200	5,4200	4,4700	116058,7000	18	4,8800	23840				
Certificate	DE000VE14F24	GOLD 1463TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013977267	GOLD 1464BL OPENB	EUR	2,8900	2,8900	2,1800	309489,0000	8	2,3350	110700				
Certificate	DE000CU6GX81	GOLD 1468TL OPENZ	EUR	2,3150	2,3150	1,9600			1,9600					
Certificate	DE000VE14F16	GOLD 1469TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CU6GX73	GOLD 1470TL OPENZ	EUR	0,2350	0,2350	0,1900	47,5000	1	0,1950	250				
Certificate	DE000VE2Q127	GOLD 1473TL OPENV	EUR	1,7900	1,8000	0,9500	5895,0000	6	1,3250	5000				
Certificate	NL0013975089	GOLD 1475BL OPENB	EUR	1,8600	1,9800	1,0700	57163,7900	24	1,4150	36959				
Certificate	DE000CU6HG24	GOLD 1475TL 1219Z	EUR	0,1850	0,1850	0,1450			0,1450					
Certificate	DE000CU6GX99	GOLD 1478TL OPENZ	EUR	1,3950	1,5700	0,9000	4704,0000	5	1,0400	4200				
Certificate	DE000VE215D8	GOLD 1479TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013985153	GOLD 1481TL OPENB	EUR	3,8000	3,8000	3,0100	108650,0000	14	3,2700	32500				
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR											
Certificate	NL0013977275	GOLD 1509BS OPENB	EUR											
Certificate	DE000VE22946	GOLD 1509TS OPENV	EUR											
Certificate	DE000CU6G1D8	GOLD 1516TS OPENZ	EUR											
Certificate	NL0013978091	GOLD 1518TS OPENB	EUR											
Certificate	NL0013977283	GOLD 1519BS OPENB	EUR	2,9600	2,9700	2,6100	84687,0000	6	2,9150	31300				
Certificate	DE000VE13711	GOLD 1519TS OPENV	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	DE000VE137K9	GOLD 1520TS OPENV	EUR	2,7400	2,8900	2,6700	12932,5000	8	2,7950	4650				
Certificate	DE000CU6GT79	GOLD 1525TS 1219Z	EUR	0,2850	0,3250	0,2850			0,3250					
Certificate	DE000CU6GT95	GOLD 1525TS OPENZ	EUR	3,1150	3,4650	3,1150			3,4650					
Certificate	NL0013971518	GOLD 1529BS OPENB	EUR	3,9600	3,9600	3,8150	990,0000	1	3,8150	250				
Certificate	DE000VE136M7	GOLD 1529TS OPENV	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	DE000VE136N5	GOLD 1530TS OPENV	EUR	3,3700	3,6750	3,3700	1348,0000	1	3,6750	400				
Certificate	DE000CU6GTY5	GOLD 1530TS OPENZ	EUR	0,3950	0,4350	0,3950			0,4350					
Certificate	DE000CU1FXF9	GOLD 1535TS OPENZ	EUR	4,0150	4,3600	3,8500	462,0000	1	4,3600	120				
Certificate	NL0013767593	GOLD 1537TS OPENB	EUR	7,2500	7,2900	7,1500	4308,0000	3	7,2900	600				
Certificate	DE000VF9JMQ0	GOLD 1539TS OPENV	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	DE000VF9JMP2	GOLD 1542TS OPENV	EUR	4,7200	4,7300	4,5350	28350,0000	6	4,5350	6000				
Certificate	DE000CU1FXG7	GOLD 1545TS OPENZ	EUR	4,9150	5,2600	4,9150			5,2600					
Certificate	NL0013767221	GOLD 1549BS OPENB	EUR	5,5000	5,7000	5,5000	10915,0000	2	5,6050	1950				
Certificate	DE000VF9JMS6	GOLD 1549TS OPENV	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	DE000KA1TY69	GOLD 1550TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VF9JDC9	GOLD 1550TS OPENV	EUR											
Certificate	DE000CU1FX46	GOLD 1550TS OPENZ	EUR	0,5950	0,6250	0,5950			0,6250					
Certificate	DE000VF9JMR8	GOLD 1552TS OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000CU1FXH5	GOLD 1555TS OPENZ	EUR	5,8100	6,1500	5,8100			6,1500					
Certificate	NL0013751480	GOLD 1558TS OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000KA1SS84	GOLD 1560TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000KA47V06	GOLD 1560TS OPENC	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000KA1UBM4	GOLD 1560TS OPENC	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000VF9H8Y6	GOLD 1560TS OPENV	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	DE000CU1D8G4	GOLD 1565TS OPENZ	EUR	6,6200	6,9700	6,6200			6,9700					
Certificate	DE000VF8EEK3	GOLD 1566TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	NL0013575582	GOLD 1569BS OPENB	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	DE000KA1TJ56	GOLD 1570TS OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000VF8XNG2	GOLD 1570TS OPENV	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	DE000CU1ENT4	GOLD 1570TS OPENZ	EUR	0,7850	0,8250	0,7850			0,8250					
Certificate	DE000CU1DMH3	GOLD 1575TS 1219Z	EUR	0,7350	0,7650	0,7350			0,7650					
Certificate	DE000CU1FAT8	GOLD 1575TS OPENZ	EUR	7,6000	7,9500	7,6000			7,9500					
Certificate	NL0013751498	GOLD 1578TS OPENB	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000KA1SWH4	GOLD 1580TS OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000KA1UBN2	GOLD 1580TS OPENC	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000KA1SYB3	GOLD 1580TS OPENC	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000VF8XNH0	GOLD 1580TS OPENV	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	DE000VF8XNK4	GOLD 1584TS OPENV	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	DE000CU1CB37	GOLD 1585TS OPENZ	EUR	8,5000	8,8500	8,5000			8,8500					
Certificate	NL0013751654	GOLD 1588BS OPENB	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	DE000KA1TPD5	GOLD 1590TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CU1FBF5	GOLD 1590TS OPENZ	EUR	0,9850	1,0250	0,9850			1,0250					
Certificate	DE000VF8XNL2	GOLD 1594TS OPENV	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	DE000CU1FBN9	GOLD 1595TS OPENZ	EUR	9,4000	9,7400	9,4000			9,7400					
Certificate	DE000VF81QG3	GOLD 1597TS OPENV	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	NL0013751910	GOLD 1598TS OPENB	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0013977291	GOLD 1599BS OPENB	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	DE000KA1SS92	GOLD 1600TS OPENC	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000KA1SVF0	GOLD 1600TS OPENC	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE000VF8XNJ6	GOLD 1604TS OPENV	EUR	9,8150	9,8150	9,8150			9,8150					
Certificate	DE000CU1E5Y2	GOLD 1605TS OPENZ	EUR	10,2900	10,6300	10,2900			10,6300					
Certificate	DE000VF81QH1	GOLD 1607TS OPENV	EUR	13,0150	13,0150	13,0150			13,0150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013576150	GOLD 1608BS OPENB	EUR	10,9950	10,9950	10,9950			10,9950					
Certificate	DE000CU1DNC2	GOLD 1609TS OPENZ	EUR	1,1850	1,2250	1,1850			1,2250					
Certificate	DE000KA1TPE3	GOLD 1610TS OPENC	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CU1FQL1	GOLD 1615TS OPENZ	EUR	11,2100	11,5400	11,2100			11,5400					
Certificate	NL0013575939	GOLD 1618TS OPENB	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0013977309	GOLD 1619BS OPENB	EUR	11,9750	11,9750	11,9750			11,9750					
Certificate	DE000VF81RV0	GOLD 1619TS OPENV	EUR	14,1150	14,1150	14,1150			14,1150					
Certificate	DE000KA1TJT4	GOLD 1620TS OPENC	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000VF81QK5	GOLD 1624TS OPENV	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	DE000CU1E7F7	GOLD 1625TS 1219Z	EUR	1,1850	1,2150	1,1850			1,2150					
Certificate	DE000CU1B2L9	GOLD 1628TS OPENZ	EUR	12,3900	12,7300	12,3900			12,7300					
Certificate	NL0013977317	GOLD 1629BS OPENB	EUR	12,8750	12,8750	12,8750			12,8750					
Certificate	DE000VF81TW4	GOLD 1629TS OPENV	EUR	15,0550	15,0550	15,0550			15,0550					
Certificate	DE000VF81WQ0	GOLD 1639TS OPENV	EUR	15,9850	15,9850	15,9850			15,9850					
Certificate	DE000KA1TSX7	GOLD 1640TS OPENC	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	DE000KA1TCB7	GOLD 1640TS OPENC	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	DE000KA1TBK0	GOLD 1640TS OPENC	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000KA47RL6	GOLD 1640TS OPENC	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	DE000KA1UBP7	GOLD 1640TS OPENC	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	DE000VF81RY4	GOLD 1643TS OPENV	EUR	13,3650	13,3650	13,3650			13,3650					
Certificate	NL0013575574	GOLD 1648BS OPENB	EUR	14,5850	14,5850	14,5850			14,5850					
Certificate	DE000CU1E9Q0	GOLD 1648TS OPENZ	EUR	14,2000	14,5300	14,2000			14,5300					
Certificate	DE000VF81WT4	GOLD 1649TS OPENV	EUR	16,9050	16,9050	16,9050			16,9050					
Certificate	DE000CU1FAV4	GOLD 1649TS OPENZ	EUR	1,5850	1,6250	1,5850			1,6250					
Certificate	NL0013575350	GOLD 1651TS OPENB	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	DE000KA1TIJ2	GOLD 1660TS OPENC	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	DE000VF9H9T4	GOLD 1660TS OPENV	EUR	18,0350	18,0350	18,0350			18,0350					
Certificate	DE000VF81WW8	GOLD 1662TS OPENV	EUR	15,1050	15,1050	15,1050			15,1050					
Certificate	NL0013751266	GOLD 1668BS OPENB	EUR	16,3850	16,3850	16,3850			16,3850					
Certificate	DE000CU1BUU3	GOLD 1668TS OPENZ	EUR	16,0100	16,3400	16,0100			16,3400					
Certificate	DE000VF9JJV6	GOLD 1669TS OPENV	EUR	18,9250	18,9250	18,9250			18,9250					
Certificate	DE000VF9H8X8	GOLD 1673TS OPENV	EUR	16,1550	16,1550	16,1550			16,1550					
Certificate	DE000CU1DZ11	GOLD 1675TS 1219Z	EUR	1,6250	1,6650	1,6250			1,6650					
Certificate	DE000KA1TSY5	GOLD 1680TS OPENC	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	DE000KA1TIJ0	GOLD 1680TS OPENC	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	NL0013760135	GOLD 1688BS OPENB	EUR	18,1850	18,1850	18,1850			18,1850					
Certificate	NL0009900315	GOLD 1688TS OPENB	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	DE000CU1FQM9	GOLD 1688TS OPENZ	EUR	17,8100	18,1400	17,8100			18,1400					
Certificate	DE000CU1D4N9	GOLD 1689TS OPENZ	EUR	1,9850	2,0250	1,9850			2,0250					
Certificate	DE000VF9JJW4	GOLD 1692TS OPENV	EUR	17,9550	17,9550	17,9550			17,9550					
Certificate	DE000KA1TPF0	GOLD 1700TS OPENC	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	DE000KA1TSZ2	GOLD 1700TS OPENC	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	NL0013765209	GOLD 1708BS OPENB	EUR	19,9950	19,9950	19,9950			19,9950					
Certificate	NL0013753858	GOLD 1708TS OPENB	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	DE000CU1D4Z3	GOLD 1708TS OPENZ	EUR	19,6200	19,9400	19,6200			19,9400					
Certificate	DE000KA1TJW8	GOLD 1720TS OPENC	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	DE000KA1TT09	GOLD 1720TS OPENC	EUR	25,2800	25,2800	25,2800			25,2800					
Certificate	NL0013761505	GOLD 1728TS OPENB	EUR	24,7500	24,7500	24,7500			24,7500					
Certificate	NL0013977325	GOLD 1729BS OPENB	EUR	21,8650	21,8650	21,8650			21,8650					
Certificate	DE000CU1BX57	GOLD 1748TS OPENZ	EUR	23,2200	23,5400	23,2200			23,5400					
Certificate	NL0011603139	GOLD 1759TS OPENH	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	DE000KA1TPG8	GOLD 1760TS OPENC	EUR	24,2100	24,2100	24,2100			24,2100					
Certificate	DE000KA1TT17	GOLD 1760TS OPENC	EUR	28,9800	28,9800	28,9800			28,9800					
Certificate	DE000CU1D716	GOLD 1769TS OPENZ	EUR	2,7850	2,8250	2,7850			2,8250					
Certificate	DE000CU1D8A7	GOLD 1775TS 1219Z	EUR	2,5250	2,5550	2,5250			2,5550					
Certificate	DE000CU1EN31	GOLD 1788TS OPENZ	EUR	26,8400	27,1500	26,8400			27,1500					
Certificate	NL0013977333	GOLD 1799BS OPENB	EUR	28,1650	28,1650	28,1650			28,1650					
Certificate	DE000CU1D401	GOLD 1828TS OPENZ	EUR	30,4400	30,7400	30,4400			30,7400					
Certificate	DE000CU1E7A8	GOLD 1849TS OPENZ	EUR	3,5850	3,6250	3,5850			3,6250					
Certificate	DE000CU1E8Y6	GOLD 1868TS OPENZ	EUR	34,0300	34,3300	34,0300			34,3300					
Certificate	DE000CU1FAE0	GOLD 1875TS 1219Z	EUR	3,4250	3,4550	3,4250			3,4550					
Certificate	DE000CU1D8H2	GOLD 1908TS OPENZ	EUR	37,6500	37,9500	37,6500			37,9500					
Certificate	DE000CU1E706	GOLD 1988TS OPENZ	EUR	44,8500	45,1300	44,8500			45,1300					
Certificate	DE000CU1FQN7	GOLD 2068TS OPENZ	EUR	52,0600	52,3300	52,0600			52,3300					
Certificate	NL0011601265	GOLD 861.4TL OPENH	EUR	57,7000	57,7000	57,7000			57,7000					
Certificate	DE000CU1BUR9	GOLD 912.6TL OPENZ	EUR	52,4200	52,4200	51,9800			51,9800					
Certificate	DE000CB1NF30	GOLD 965.2TL OPENZ	EUR											
Certificate	NL0011264742	GOLD 985.1BL OPENB	EUR	45,4850	45,4850	45,4850			45,4850					
Certificate	NL0011423561	GOLD 990.3TL OPENH	EUR	46,3000	46,3000	46,3000			46,3000					
Certificate	NL0012906515	GOLDF 1026TRLOPENH	EUR	41,7100	41,7100	41,7100			41,7100					
Certificate	NL0013786825	GOLDF 1065TL OPENH	EUR	39,6900	39,6900	39,6900			39,6900					
Certificate	NL0013591936	GOLDF 1077TRLOPENH	EUR	37,0800	37,0800	37,0800			37,0800					

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	NL0013793441	GOLDF 1104TRLOPENH	EUR	34,6800	34,6800	34,6800			34,6800					
Certificate	NL0013793433	GOLDF 1114TRLOPENH	EUR	33,7800	33,7800	33,7800			33,7800					
Certificate	NL0013777758	GOLDF 1126TRLOPENH	EUR	32,6800	32,6800	32,6800			32,6800					
Certificate	NL0013777741	GOLDF 1136TRLOPENH	EUR	31,7700	31,7700	31,7700			31,7700					
Certificate	NL0011995592	GOLDF 1146TL OPENH	EUR	32,5100	32,5100	32,5100			32,5100					
Certificate	NL0013776685	GOLDF 1147TRLOPENH	EUR	30,8400	30,8400	30,8400			30,8400					
Certificate	NL0013813736	GOLDF 1161TRLOPENH	EUR	29,5500	29,5500	29,5500			29,5500					
Certificate	NL0012052393	GOLDF 1171TRLOPENH	EUR	28,5900	28,5900	28,5900			28,5900					
Certificate	NL0013776677	GOLDF 1187TRLOPENH	EUR	27,2300	27,2300	27,2300			27,2300					
Certificate	NL0013777733	GOLDF 1207TRLOPENH	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	NL0012889174	GOLDF 1219TL OPENH	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	NL0011735824	GOLDF 1221TRLOPENH	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	NL0013079890	GOLDF 1225TRLOPENH	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	NL0012938575	GOLDF 1236TRLOPENH	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	NL0013083223	GOLDF 1242TL OPENH	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	NL0013776669	GOLDF 1247TRLOPENH	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	NL0013082464	GOLDF 1259TRLOPENH	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	NL0013220957	GOLDF 1274TL OPENH	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	NL0013191216	GOLDF 1275TRLOPENH	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	NL0013777725	GOLDF 1287TRLOPENH	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	NL0013453293	GOLDF 1297TRLOPENH	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0013454150	GOLDF 1298TL OPENH	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0013454929	GOLDF 1318TL OPENH	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0013453897	GOLDF 1318TRLOPENH	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0013455512	GOLDF 1328TL OPENH	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0013454713	GOLDF 1328TRLOPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0013460405	GOLDF 1337TL OPENH	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	NL0013455306	GOLDF 1337TRLOPENH	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0013460249	GOLDF 1351TRLOPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0013463532	GOLDF 1356TL OPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0013462963	GOLDF 1360TRLOPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0013465321	GOLDF 1376TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0013462930	GOLDF 1376TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013602261	GOLDF 1389TRLOPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013467228	GOLDF 1394TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0013464886	GOLDF 1395TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013464878	GOLDF 1400TRLOPENH	EUR	7,9800	8,0300	7,9300	4376,5000	2	8,0300	550				
Certificate	NL0013465123	GOLDF 1405TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013698186	GOLDF 1409TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0013602253	GOLDF 1410TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013602618	GOLDF 1414TRLOPENH	EUR	6,5000	6,7500	6,4400	6470,0000	2	6,7500	1000				
Certificate	NL0013705544	GOLDF 1421TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013698178	GOLDF 1423TL OPENH	EUR	7,8300	7,9800	7,8300	783,0000	1	7,9800	100				
Certificate	NL0013705536	GOLDF 1427TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013705528	GOLDF 1432TRLOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013705510	GOLDF 1437TRLOPENH	EUR	4,6300	4,7300	4,6000	27920,0000	6	4,7200	6000				
Certificate	NL0013705502	GOLDF 1442TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013705494	GOLDF 1447TRLOPENH	EUR	4,2800	4,4500	3,6900	17660,0000	8	3,8300	4325				
Certificate	NL0013708100	GOLDF 1451TL OPENH	EUR	5,3800	5,5000	5,3800	269,0000	1	5,5000	50				
Certificate	NL0013707367	GOLDF 1457TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013707359	GOLDF 1462TRLOPENH	EUR	2,3500	2,6000	2,2500	203941,0000	14	2,4900	86060				
Certificate	NL0013796402	GOLDF 1469TRLOPENH	EUR	1,6500	1,8000	1,6500	10578,0000	2	1,8000	6120				
Certificate	NL0013791742	GOLDF 1518TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013791361	GOLDF 1528TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013743545	GOLDF 1538TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013743537	GOLDF 1543TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013743529	GOLDF 1548TRSOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013713597	GOLDF 1556TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013222631	GOLDF 1561TRSOPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013714918	GOLDF 1566TRSOPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0011894324	GOLDF 1571TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0013591902	GOLDF 1575TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013714900	GOLDF 1581TRSOPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013714892	GOLDF 1586TRSOPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0012437974	GOLDF 1590TS OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0013392558	GOLDF 1592TRSOPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013730559	GOLDF 1602TRSOPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013383961	GOLDF 1611TRSOPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0011896113	GOLDF 1613TS OPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0013591894	GOLDF 1625TRSOPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0013591886	GOLDF 1635TRSOPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0013591878	GOLDF 1645TRSOPENH	EUR	14,1800	14,1800	14,1800			14,1800					

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	NL0012848378	GOLDF 1657TRSOPENH	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	NL0013591860	GOLDF 1675TRSOPENH	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0012847677	GOLDF 1686TRSOPENH	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	NL0013776651	GOLDF 1698TRSOPENH	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	NL0012311161	GOLDF 1709TS OPENH	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	NL0013591845	GOLDF 1714TRSOPENH	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	NL0013776644	GOLDF 1728TRSOPENH	EUR	21,6400	21,6400	21,6400			21,6400					
Certificate	NL0013435357	GOLDF 1742TS OPENH	EUR	26,0800	26,0800	26,0800			26,0800					
Certificate	NL0013591837	GOLDF 1744TRSOPENH	EUR	23,1500	23,1500	23,1500			23,1500					
Certificate	NL0013776636	GOLDF 1758TRSOPENH	EUR	24,3400	24,3400	24,3400			24,3400					
Certificate	NL0013602592	GOLDF 1775TRSOPENH	EUR	25,9000	25,9000	25,9000			25,9000					
Certificate	NL0013776628	GOLDF 1788TRSOPENH	EUR	27,0300	27,0300	27,0300			27,0300					
Certificate	NL0013705445	GOLDF 1805TRSOPENH	EUR	28,6500	28,6500	28,6500			28,6500					
Certificate	NL0013776610	GOLDF 1817TRSOPENH	EUR	29,7200	29,7200	29,7200			29,7200					
Certificate	NL0013776602	GOLDF 1827TRSOPENH	EUR	30,6200	30,6200	30,6200			30,6200					
Certificate	NL0013707292	GOLDF 1845TRSOPENH	EUR	32,2400	32,2400	32,2400			32,2400					
Certificate	NL0013795313	GOLDF 1852TS OPENH	EUR	36,1700	36,1700	36,1700			36,1700					
Certificate	NL0013776594	GOLDF 1857TRSOPENH	EUR	33,3200	33,3200	33,3200			33,3200					
Certificate	NL0013776586	GOLDF 1867TRSOPENH	EUR	34,2100	34,2100	34,2100			34,2100					
Certificate	NL0013790942	GOLDF 1872TS OPENH	EUR	38,0500	38,0500	38,0500			38,0500					
Certificate	NL0013783798	GOLDF 1872TS OPENH	EUR	38,0700	38,0700	38,0700			38,0700					
Certificate	NL0013716780	GOLDF 1876TS OPENH	EUR	38,4200	38,4200	38,4200			38,4200					
Certificate	NL0013781495	GOLDF 1878TRSOPENH	EUR	35,1400	35,1400	35,1400			35,1400					
Certificate	NL0013714884	GOLDF 1896TRSOPENH	EUR	36,7600	36,7600	36,7600			36,7600					
Certificate	NL0013787450	GOLDF 1908TRSOPENH	EUR	37,8600	37,8600	37,8600			37,8600					
Certificate	NL0012516694	GOLDF 1958TRSOPENH	EUR	42,3400	42,3400	42,3400			42,3400					
Certificate	NL0013436942	GOLDF 1982TS OPENH	EUR	48,1400	48,1400	48,1400			48,1400					
Certificate	NL0013460389	GOLDF 2161TS OPENH	EUR	64,6000	64,6000	64,6000			64,6000					
Certificate	NL0013792856	GOLDF 2927TS OPENH	EUR	134,9600	134,9600	134,9600			134,9600					
Certificate	NL0013711609	GOLDF 2992TS OPENH	EUR	140,8800	140,8800	140,8800			140,8800					
Certificate	NL0013783806	GOLDF374.8TL OPENH	EUR	100,7700	100,7700	100,7700			100,7700					
Certificate	NL0012057822	GOLDF838.2TL OPENH	EUR	59,7600	59,7600	59,7600			59,7600					
Certificate	NL0012906564	GOLDF899.5TRL OPENH	EUR	53,0900	53,0900	53,0900			53,0900					
Certificate	NL0013226541	GOLDF906.1TL OPENH	EUR	53,7500	53,7500	53,7500			53,7500					
Certificate	DE000CUGGZW6	GOPRO 3TL 1219Z	EUR	0,9850	1,0400	0,9850			1,0400					
Certificate	DE000CU1FGN8	GOPRO2.479TL OPENZ	EUR	1,4500	1,5000	1,4500			1,5000					
Certificate	DE000CU1FUE8	GOPRO2.935TL OPENZ	EUR	1,0400	1,0900	1,0400			1,0900					
Certificate	NL0000455905	GOUD CT OPENN	EUR	1344,5000	1344,5000	1337,0000			1337,0000					
Certificate	NL0013631054	GPN 147TL OPENH	EUR	1,8400	1,8400	1,8000			1,8000					
Certificate	NL0013620354	GPN 144.TRLOPENH	EUR	1,8100	1,8100	1,7900			1,7900					
Certificate	NL0013473457	GPN 149.TRLOPENH	EUR	1,3900	1,3900	1,3600			1,3600					
Certificate	NL0013630999	GPN 186.TS OPENH	EUR	2,7900	2,7900	2,6600			2,6600					
Certificate	NL0013726953	GPN 325.TS OPENH	EUR	15,7100	15,7100	15,5500			15,5500					
Certificate	NL0013631120	GPN 114.3TL OPENH	EUR	4,7100	4,7100	4,6700			4,6700					
Certificate	NL0013620396	GPN 115.2TRL OPENH	EUR	4,3700	4,3700	4,3300			4,3300					
Certificate	NL0013791528	GPN 122.1TRL OPENH	EUR	3,7400	3,7400	3,7200			3,7200					
Certificate	NL0013794845	GPN 122.5TL OPENH	EUR	3,9900	3,9900	3,9500			3,9500					
Certificate	NL0013631104	GPN 126.6TL OPENH	EUR	3,6300	3,6300	3,6000			3,6000					
Certificate	NL0013620370	GPN 127.5TRL OPENH	EUR	3,2600	3,2600	3,2400			3,2400					
Certificate	NL0013473465	GPN 132.5TRL OPENH	EUR	2,8100	2,8100	2,7900			2,7900					
Certificate	NL0013631088	GPN 134.7TL OPENH	EUR	2,9100	2,9100	2,8800			2,8800					
Certificate	NL0013631070	GPN 138.8TL OPENH	EUR	2,5500	2,5500	2,5200			2,5200					
Certificate	NL0013620362	GPN 139.8TRL OPENH	EUR	2,1700	2,1700	2,1500			2,1500					
Certificate	NL0013631062	GPN 142.9TL OPENH	EUR	2,2000	2,2000	2,1600			2,1600					
Certificate	NL0013631047	GPN 151.1TL OPENH	EUR	1,4800	1,4800	1,4500			1,4500					
Certificate	NL0013720907	GPN 154.2TRL OPENH	EUR	1,0000	1,0000	0,9100			0,9100					
Certificate	NL0013802747	GPN 157.1TL OPENH	EUR											
Certificate	NL0013817851	GPN 157.3TL OPENH	EUR	0,9800	0,9800	0,9400			0,9400					
Certificate	NL0013806862	GPN 159.1TRL OPENH	EUR											
Certificate	NL0013788904	GPN 168.6TS OPENH	EUR	1,1700	1,1700	1,0500			1,0500					
Certificate	NL0013784838	GPN 169.3TRSOPENH	EUR	0,8300	0,8300	0,7100			0,7100					
Certificate	NL0013473382	GPN 177.6TRSOPENH	EUR	1,5400	1,5400	1,4100			1,4100					
Certificate	NL0013631005	GPN 177.9TS OPENH	EUR	2,0400	2,0400	1,9100			1,9100					
Certificate	NL0013473374	GPN 193.8TRSOPENH	EUR	2,9800	2,9800	2,8600			2,8600					
Certificate	NL0013813918	GPN 193.9TS OPENH	EUR	3,5300	3,5300	3,4000			3,4000					
Certificate	NL0013630981	GPN 194.1TS OPENH	EUR	3,5400	3,5400	3,4100			3,4100					
Certificate	NL0013630973	GPN 202.2TS OPENH	EUR	4,2900	4,2900	4,1600			4,1600					
Certificate	NL0013633936	GPN 202.5TRSOPENH	EUR	3,7700	3,7700	3,6400			3,6400					
Certificate	NL0013630965	GPN 210.3TS OPENH	EUR	5,0400	5,0400	4,9100			4,9100					
Certificate	NL0013633928	GPN 210.9TRSOPENH	EUR	4,5300	4,5300	4,4000			4,4000					
Certificate	NL0013473366	GPN 226.1TRSOPENH	EUR	5,9000	5,9000	5,7600			5,7600					
Certificate	NL0013630957	GPN 226.4TS OPENH	EUR	6,5500	6,5500	6,4100			6,4100					

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	NL0013630940	GPB 242.6TS OPENH	EUR	8,0500	8,0500	7,9100			7,9100					
Certificate	NL0013708811	GPB 314.3TRSOPENH	EUR	13,8500	13,8500	13,7000			13,7000					
Certificate	NL0013710684	GPB 39.74TL OPENH	EUR	11,2600	11,2600	11,2100			11,2100					
Certificate	NL0013708837	GPB 40.02TRLOPENH	EUR	11,1500	11,1500	11,0900			11,0900					
Certificate	NL0013788912	GPB 88.38TL OPENH	EUR	6,9900	6,9900	6,9400			6,9400					
Certificate	NL0013777477	GPB 90.64TRLOPENH	EUR	6,5800	6,5800	6,5400			6,5400					
Certificate	NL0013631146	GPB 98.01TL OPENH	EUR	6,1400	6,1400	6,1000			6,1000					
Certificate	NL0013473473	GPB 99.38TRLOPENH	EUR	5,7900	5,7900	5,7500			5,7500					
Certificate	DE000CJ3SN10	GRMN 71.77TL OPENZ	EUR	1,7050	1,7450	1,7050			1,7450					
Certificate	DE000CJ3PAL5	GRMN 47.06TL OPENZ	EUR	3,8450	3,8850	3,8450			3,8850					
Certificate	DE000CJ3RTU2	GRMN 62.47TL OPENZ	EUR	2,5050	2,5450	2,5050			2,5450					
Certificate	NL0012998884	GRVNV 17.28L OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1ELT8	GRVNV 20.2TL OPENZ	EUR											
Certificate	DE000CU1CC02	GRVNV12.21TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRVNV14.89TL OPENZ	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0012682777	GRVNV14.94TL OPENB	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CD63R85	GRVNV15.72TL OPENZ	EUR											
Certificate	NL0010933560	GRVNV15.97TL OPENB	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0013281108	GRVNV16.198L OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013284185	GRVNV16.57TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CU1B868	GRVNV16.72TL OPENZ	EUR											
Certificate	NL0012034094	GRVNV17.08TL OPENB	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0013284193	GRVNV17.66TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013283757	GRVNV17.688L OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CD63DQ3	GRVNV17.91TL OPENZ	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013568728	GRVNV18.65TL OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013361637	GRVNV18.698L OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU1DQD3	GRVNV18.71TL OPENZ	EUR											
Certificate	DE000CU1EAT1	GRVNV19.63TL OPENZ	EUR											
Certificate	NL0013580079	GRVNV19.66TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013570724	GRVNV19.718L OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013580616	GRVNV21.66TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013580954	GRVNV21.728L OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013581911	GRVNV22.738L OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013580624	GRVNV23.67TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013581929	GRVNV23.748L OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013583362	GRVNV24.67TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013584766	GRVNV24.758L OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013587363	GRVNV25.65TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013587876	GRVNV25.768L OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013588262	GRVNV26.65TL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013747587	GRVNV26.768L OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CJ3PU14	GRVNV27.67TS OPENZ	EUR											
Certificate	NL0013581044	GRVNV27.998S OPENB	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013580715	GRVNV28.06TS OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013587538	GRVNV29.59TS OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013588031	GRVNV29.968S OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013980774	GRVNV31.968S OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0010135000	GS 114TL OPENB	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CU1BWR5	GVCHD3.632TL OPENZ	EUR	5,9200	6,0100	5,9200			6,0100					
Certificate	DE000CJ3QU82	GVCHD4.452TL OPENZ	EUR	4,9750	5,0600	4,9750			5,0600					
Certificate	DE000CU1FNN4	GVCHD5.351TL OPENZ	EUR	3,9350	4,0250	3,9350			4,0250					
Certificate	DE000CU1FQ9	GVCHD6.349TL OPENZ	EUR	2,7750	2,8650	2,7750			2,8650					
Certificate	DE000CU6HB37	GVCHD7.847TL OPENZ	EUR	1,0750	1,1650	1,0750			1,1650					
Certificate	DE000CU6GZ54	GWPH 109.TL OPENZ	EUR	1,5600	1,5600	1,4200			1,4200					
Certificate	DE000CU6HJN7	GWPH 124.TL OPENZ	EUR	0,9400	0,9400	0,7900			0,7900					
Certificate	DE000CJ3RCS2	GWPH 73.48TL OPENZ	EUR	3,0900	3,0900	2,9400			2,9400					
Certificate	DE000CJ3QM70	GWPH 81.61TL OPENZ	EUR											
Certificate	DE000CJ3REW0	GWPH 91.57TL OPENZ	EUR											
Certificate	DE000CU1FPX8	GWPH 94.01TL OPENZ	EUR	2,2100	2,2100	2,0700			2,0700					
Certificate	DE000CNGERD7	HEIDL 50TL OPENZ	EUR	1,6400	1,7100	1,6400			1,7100					
Certificate	NL0013811300	HEIDL 63.2TL OPENH	EUR	0,7100	0,8100	0,7100			0,8100					
Certificate	NL0012861280	HEIDL 77.4TS OPENH	EUR	1,7000	1,7000	1,6300			1,6300					
Certificate	NL0011989876	HEIDL100.6TS OPENH	EUR	4,1800	4,1800	4,1200			4,1200					
Certificate	NL0013740244	HEIDL137.1TS OPENH	EUR	8,1000	8,1000	8,0400			8,0400					
Certificate	NL0013710692	HEIDL15.05TL OPENH	EUR	5,2100	5,3100	5,2100			5,3100					
Certificate	NL0013696933	HEIDL32.96TL OPENH	EUR	3,5300	3,6300	3,5300			3,6300					
Certificate	NL0013746001	HEIDL37.81TL OPENH	EUR	3,0800	3,1800	3,0800			3,1800					
Certificate	DE000CJ3N476	HEIDL40.96TL OPENZ	EUR	2,5400	2,6200	2,5400			2,6200					
Certificate	NL0013607120	HEIDL41.73TL OPENH	EUR	2,7100	2,8100	2,7100			2,8100					
Certificate	NL0013788920	HEIDL45.64TL OPENH	EUR	2,3500	2,4500	2,3500			2,4500					
Certificate	NL0013225774	HEIDL49.06TL OPENH	EUR	2,0300	2,1300	2,0300			2,1300					

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	NL0013635220	HEIDL51.74TL OPENH	EUR	1,7800	1,8800	1,7800			1,8800					
Certificate	NL0013230139	HEIDL54.59TL OPENH	EUR	1,5100	1,6100	1,5100			1,6100					
Certificate	NL0013607104	HEIDL57.38TL OPENH	EUR	1,2500	1,3500	1,2500			1,3500					
Certificate	NL0013723760	HEIDL58.96TL OPENH	EUR	1,1000	1,2000	1,1000			1,2000					
Certificate	DE000CU6HHN1	HEIDL59.99TL OPENZ	EUR	0,6500	0,7200	0,6500			0,7200					
Certificate	NL0013804230	HEIDL61.11TL OPENH	EUR	0,9000	1,0000	0,9000			1,0000					
Certificate	NL0013786098	HEIDL68.63TS OPENH	EUR	0,7600	0,7600	0,6900			0,6900					
Certificate	NL0013719537	HEIDL72.81TS OPENH	EUR	1,2100	1,2100	1,1400			1,1400					
Certificate	NL0012917165	HEIDL73.87TS OPENH	EUR	1,3200	1,3200	1,2500			1,2500					
Certificate	NL0012911945	HEIDL75.76TS OPENH	EUR	1,5200	1,5200	1,4600			1,4600					
Certificate	NL0012580914	HEIDL80.56TS OPENH	EUR	2,0400	2,0400	1,9700			1,9700					
Certificate	NL0012565246	HEIDL84.33TS OPENH	EUR	2,4400	2,4400	2,3800			2,3800					
Certificate	NL0012312896	HEIDL89.82TS OPENH	EUR	3,0300	3,0300	2,9700			2,9700					
Certificate	NL0013362940	HEIJM 10.2TS OPENB	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0013298029	HEIJM 10.7TS OPENB	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0012033849	HEIJM 3.57TL OPENB	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0010124293	HEIJM 4.09TL OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0012034102	HEIJM 4.62TL OPENB	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0012035893	HEIJM 5.15TL OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0012102404	HEIJM 5.67TL OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0012102735	HEIJM 6.19TL OPENB	EUR	2,4000	2,4000	2,2700	1280,6500	3	2,3650	545				
Certificate	NL0012257836	HEIJM 6.72TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013975428	HEIJM 6.97TL OPENB	EUR	1,7100	1,7100	1,6950	8550,0000	1	1,6950	5000				
Certificate	NL0013976038	HEIJM 7.22TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013979230	HEIJM 7.76TS OPENB	EUR											
Certificate	NL0013764046	HEIJM 8.24TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013759210	HEIJM 8.73TS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013359250	HEIJM 9.23TS OPENB	EUR	3,1900	3,1900	3,0950	51,0400	1	3,0950	16				
Certificate	NL0013358641	HEIJM 9.72TS OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013296973	HEIJM11.19TS OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	68,0800	68,1400	68,0800			68,1400					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	4,3000	4,3000	4,2700	4485,0000	2	4,2900	1050				
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	31,0800	31,0800	31,0800			31,0800					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CU1FDT2	HEINK 72TL 1219Z	EUR	3,8800	3,8850	3,8800			3,8850					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,6700	1,7000	1,6700	167,0000	1	1,7000	100				
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP24P79	HEINK 76TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CU1FDU0	HEINK 80TL 1219Z	EUR	2,2900	2,2900	2,2850			2,2850					
Certificate	DE000CP68289	HEINK 80TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP24UP5	HEINK 80TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP68297	HEINK 82TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP24UQ3	HEINK 82TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP24UR1	HEINK 84TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP682A5	HEINK 84TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP682B3	HEINK 86TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP684X3	HEINK 86TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CU1FKK6	HEINK 87TL 1219Z	EUR	0,9100	0,9100	0,9050			0,9050					
Certificate	DE000CP689B8	HEINK 88TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP687Y4	HEINK 88TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013368616	HEINK 90TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP68DT0	HEINK 90TL OPENC	EUR											
Certificate	DE000CP68JP5	HEINK 90TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP68HF0	HEINK 92TL OPENC	EUR											
Certificate	DE000CP68JQ3	HEINK 92TL OPENC	EUR											
Certificate	NL0013755812	HEINK 93TL OPENB	EUR											
Certificate	NL0013798986	HEINK 94TL OPENH	EUR											
Certificate	DE000KA47QU9	HEINK 100TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000KA47P95	HEINK 100TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA1THC4	HEINK 100TS OPENC	EUR											
Certificate	NL0013390016	HEINK 109TS OPENH	EUR	2,7000	2,7100	2,7000			2,7100					
Certificate	DE000CP68DX2	HEINK 110TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CQ5B2M1	HEINK 110TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000KA1TQM4	HEINK 110TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CP68NR3	HEINK 110TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP69MC5	HEINK 110TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					



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	DE000KA47U72	HEINK 115TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CP69Q82	HEINK 115TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP69MD3	HEINK 115TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000KA156F8	HEINK 120TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000KA1T633	HEINK 120TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013439110	HEINK 140.TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013782691	HEINK 24.2TL OPENH	EUR	6,8300	6,8800	6,8300			6,8800					
Certificate	NL0010176335	HEINK 35.9TL OPENB	EUR	57,6000	57,6000	57,6000			57,6000					
Certificate	NL0010657144	HEINK 41.3TL OPENB	EUR	52,5400	52,5400	52,5400			52,5400					
Certificate	NL0013782683	HEINK 53.1TL OPENH	EUR	4,1400	4,1900	4,1400			4,1900					
Certificate	NL0010921391	HEINK 56.8TL OPENB	EUR	38,1400	38,1400	38,1400			38,1400					
Certificate	NL0013782675	HEINK 57.9TL OPENH	EUR	3,6900	3,7400	3,6900			3,7400					
Certificate	NL0010928503	HEINK 61.1TL OPENB	EUR	34,1300	34,1300	34,1300			34,1300					
Certificate	NL0011425525	HEINK 63.2TL OPENB	EUR	32,1400	32,1400	32,1400			32,1400					
Certificate	DE000CR6Y955	HEINK 63.7TL OPENZ	EUR											
Certificate	NL0013631187	HEINK 66.3TL OPENH	EUR	2,9100	2,9600	2,9100			2,9600					
Certificate	NL0011532023	HEINK 67.8BL OPENB	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	NL0013285232	HEINK 70.9TL OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012111355	HEINK 71.7TL OPENB	EUR	24,2200	24,2200	24,2200			24,2200					
Certificate	NL0013434723	HEINK 72.5TL OPENH	EUR	2,3300	2,3700	2,3300			2,3700					
Certificate	DE000VAD03E7	HEINK 73.6TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013815830	HEINK 74.7TRL OPENH	EUR	1,6100	1,6500	1,6100			1,6500					
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013434707	HEINK 77.4TL OPENH	EUR	1,8800	1,9200	1,8800			1,9200					
Certificate	NL0013291016	HEINK 77.9TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013439284	HEINK 79.5TRL OPENH	EUR	1,1400	1,1700	1,1400			1,1700					
Certificate	NL0013239015	HEINK 80.8TL OPENH	EUR	1,5600	1,6000	1,5600			1,6000					
Certificate	NL0013434699	HEINK 84.7TL OPENH	EUR	1,1900	1,2400	1,1900			1,2400					
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	85,2700	85,2700	85,2700			85,2700					
Certificate	NL0013294051	HEINK 85.5TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013363484	HEINK 86.9TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013365505	HEINK 88.4TL OPENB	EUR	1,6400	1,7500	1,6400	164,0000	1	1,7500	100				
Certificate	NL0013439243	HEINK 89.2TRL OPENH	EUR	0,2100	0,2400	0,2100			0,2400					
Certificate	NL0013383268	HEINK 89.3TL OPENH	EUR	0,7700	0,8100	0,7700			0,8100					
Certificate	NL0013369101	HEINK 89.7BL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013390024	HEINK 91.3TL OPENH	EUR											
Certificate	NL0013371263	HEINK 91.4TL OPENB	EUR											
Certificate	NL0013986045	HEINK 93.2TS OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013975436	HEINK 94.5TL OPENB	EUR											
Certificate	NL0013978851	HEINK 95.9TL OPENB	EUR											
Certificate	NL0013984057	HEINK 96.2TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013974769	HEINK 99.2TS OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013635246	HEINK100.7TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CU1FCV0	HEINK101.1TS OPENZ	EUR	2,1000	2,1000	2,0950			2,0950					
Certificate	DE000VF8ENH0	HEINK101.6TS OPENV	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013586175	HEINK102.1TS OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013439177	HEINK102.5TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF8ENJ6	HEINK102.6TS OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013372774	HEINK102.8BS OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VF8ENK4	HEINK103.6TS OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF8ENM0	HEINK104.6TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013354996	HEINK105.1TS OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013390685	HEINK105.1TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013356181	HEINK105.8BS OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013439169	HEINK107.2TRSOPENH	EUR	1,6600	1,6600	1,6500			1,6500					
Certificate	DE000VF3RK53	HEINK107.5TS OPENV	EUR	1,4100	1,4100	1,3900	768,5000	2	1,3900	550				
Certificate	NL0013356736	HEINK108.1TS OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013356827	HEINK108.7BS OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VF30JH3	HEINK109.4TS OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VF43Z2H	HEINK110.4TS OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF4HVF9	HEINK110.4TS OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013577414	HEINK111.1TS OPENB	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CJ3SUG7	HEINK111.1TS OPENZ	EUR	4,0900	4,0900	4,0850			4,0850					
Certificate	NL0013584865	HEINK111.7BS OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013439151	HEINK111.9TRSOPENH	EUR	2,1300	2,1300	2,1200			2,1200					
Certificate	DE000VF57289	HEINK112.2TS OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013434673	HEINK114.2TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013439144	HEINK116.6TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013782667	HEINK120.4TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013746019	HEINK121.1TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					

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
Certificate	NL0013439136	HEINK121.3TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CU1C031	HEINK122.1TS OPENZ	EUR	6,2900	6,2900	6,2800			6,2800					
Certificate	NL0013434657	HEINK123.8TS OPENH	EUR	4,3000	4,3100	4,3000			4,3100					
Certificate	NL0013439128	HEINK130.7TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013434632	HEINK142.9TS OPENH	EUR	6,3600	6,3700	6,3600			6,3700					
Certificate	NL0013439102	HEINK186.9TRSOPENH	EUR	9,6300	9,6300	9,6200			9,6200					
Certificate	NL0013434624	HEINK190.8TS OPENH	EUR	11,5300	11,5400	11,5300			11,5400					
Certificate	NL0013708845	HEINK23.83TRLOPENH	EUR	6,7000	6,7300	6,7000			6,7300					
Certificate	NL0013795958	HEINK52.21TRLOPENH	EUR	3,8600	3,8900	3,8600			3,8900					
Certificate	NL0013439342	HEINK57.67TRLOPENH	EUR	3,3100	3,3500	3,3100			3,3500					
Certificate	DE000CR1JCA1	HEINK60.12TL OPENZ	EUR	30,8300	30,8500	30,8300			30,8500					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	30,8900	30,8900	30,8200			30,8200					
Certificate	NL0011539267	HEINK65.58BL OPENB	EUR	25,8200	25,8200	25,8200			25,8200					
Certificate	NL0013439326	HEINK67.37TRLOPENH	EUR	2,3400	2,3800	2,3400			2,3800					
Certificate	DE000CR6KCW5	HEINK67.48TL OPENZ	EUR	23,4900	23,5100	23,4900			23,5100					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	22,7400	22,7400	22,6800			22,6800					
Certificate	NL0012109375	HEINK69.94BL OPENB	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	20,1000	20,1000	20,0300			20,0300					
Certificate	NL0013439318	HEINK72.22TRLOPENH	EUR	1,8600	1,8900	1,8600			1,8900					
Certificate	DE000CE6BG24	HEINK72.42TL OPENZ	EUR	3,7100	3,7150	3,6600	3660,0000	1	3,7150	1000				
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	17,9100	17,9100	17,8300			17,8300					
Certificate	NL0013439292	HEINK77.07TRLOPENH	EUR	1,3800	1,4100	1,3800			1,4100					
Certificate	DE000CJ3S830	HEINK77.87TL OPENZ	EUR	2,6300	2,6350	2,6300			2,6350					
Certificate	DE000VF2MDD6	HEINK78.11TL OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF2XKK3	HEINK79.12TL OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013293822	HEINK79.55BL OPENB	EUR	2,2900	2,3900	2,2900	697,0000	2	2,3900	300				
Certificate	DE000VF2XMC6	HEINK80.12TL OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VF2XMD4	HEINK81.12TL OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013293830	HEINK81.59BL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013439276	HEINK81.93TRLOPENH	EUR	0,9000	0,9300	0,9000			0,9300					
Certificate	DE000VF2XME2	HEINK82.12TL OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VF2XMF9	HEINK83.12TL OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013294531	HEINK83.62BL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CJ3SIU1	HEINK83.86TL OPENZ	EUR	1,4400	1,4700	1,3500	13617,1000	4	1,4350	10080				
Certificate	DE000VF2XNJ9	HEINK84.12TL OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013439268	HEINK84.35TRLOPENH	EUR	0,6700	0,7000	0,6700			0,7000					
Certificate	DE000VF2XNK7	HEINK85.12TL OPENV	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013363070	HEINK85.65BL OPENB	EUR	1,1500	1,1700	1,0200	3804,7000	6	1,1700	3543				
Certificate	DE000VF2XR42	HEINK86.14TL OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013439250	HEINK86.78TRLOPENH	EUR	0,4500	0,4800	0,4500			0,4800					
Certificate	DE000VF3A229	HEINK87.18TL OPENV	EUR	0,4200	0,4500	0,4200	525,0000	1	0,4500	1250				
Certificate	NL0013365331	HEINK87.67BL OPENB	EUR	0,6900	0,7700	0,6200	5209,7800	15	0,7700	7533				
Certificate	DE000VF3NHM4	HEINK88.19TL OPENV	EUR	0,3000	0,3500	0,3000	6,0000	1	0,3500	20				
Certificate	DE000VF3Q801	HEINK89.21TL OPENV	EUR	0,2300	0,2600	0,2300	243,0000	2	0,2600	1050				
Certificate	DE000VF3RCC7	HEINK90.21TL OPENV	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CU1CMV6	HEINK90.79TL OPENZ	EUR											
Certificate	DE000VF3RK87	HEINK91.23TL OPENV	EUR											
Certificate	NL0013439235	HEINK91.62TRLOPENH	EUR											
Certificate	NL0013374572	HEINK91.72BL OPENB	EUR											
Certificate	DE000VF30IJ9	HEINK92.26TL OPENV	EUR											
Certificate	DE000VF815R4	HEINK92.44TL OPENV	EUR											
Certificate	DE000VE217W4	HEINK93.43TS OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VF817B4	HEINK93.44TL OPENV	EUR											
Certificate	NL0013758766	HEINK93.71BL OPENB	EUR											
Certificate	NL0013985815	HEINK93.83BS OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VE213Q5	HEINK94.45TS OPENV	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VE2Q0S4	HEINK94.63TL OPENV	EUR											
Certificate	NL0013801889	HEINK95.22TRLOPENH	EUR											
Certificate	DE000VE213R3	HEINK95.45TS OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VE22631	HEINK95.65TL OPENV	EUR											
Certificate	NL0013819154	HEINK96.39TRSOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VE213S1	HEINK96.45TS OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013983745	HEINK96.82BS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VE211J4	HEINK97.45TS OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VE210R9	HEINK98.45TS OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VE14CV6	HEINK99.57TS OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013973381	HEINK99.81BS OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013386758	HENKE 75TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013386741	HENKE 79TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013386733	HENKE 81TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013804255	HENKE 90TL OPENH	EUR											
Certificate	NL0013710734	HENKE 22.7TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800					

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	NL0013607294	HENKE 46.3TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013746050	HENKE 51.3TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013607260	HENKE 60.2TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013802762	HENKE 64.8TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013607245	HENKE 69.5TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013746043	HENKE 72.3TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013723786	HENKE 84.2TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013731375	HENKE 87.6TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013813926	HENKE 93.2TL OPENH	EUR											
Certificate	NL0012905145	HENKE100.6TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013391857	HENKE104.9TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012888697	HENKE110.3TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013804248	HENKE115.4TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013802754	HENKE115.8TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013782725	HENKE116.1TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013746035	HENKE116.3TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012333819	HENKE119.7TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013607187	HENKE137.7TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013798994	HENKE183.8TS OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0013735830	HENKE185.1TS OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CJ3RZD5	HENKE58.73TL OPENZ	EUR	3,2150	3,3200	3,2150			3,3200					
Certificate	DE000CJ3NUE3	HENKE68.76TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CR9RQT7	HENKE78.74TL OPENZ	EUR	1,2250	1,3300	1,2250			1,3300					
Certificate	DE000CU1F1S2	HENKE88.72TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CU6G3H5	HEXO 2.24TL OPENZ	EUR	0,6750	0,6750	0,6150			0,6150					
Certificate	DE000CU6G2N5	HEXO 2.64TL OPENZ	EUR	0,4150	0,4150	0,3550			0,3550					
Certificate	DE000CU6G6N6	HEXO 3.04TL OPENZ	EUR											
Certificate	DE000CJ3Q5N2	HFSH 4.69TL OPENZ	EUR											
Certificate	DE000CJ3QXM3	HFSH 5.49TL OPENZ	EUR											
Certificate	DE000CJ3RQG7	HFSH 6.29TL OPENZ	EUR											
Certificate	DE000CJ3RXH8	HFSH 7.33TL OPENZ	EUR											
Certificate	DE000CU1EU73	HFSH 8.34TL OPENZ	EUR											
Certificate	DE000CU1FDA2	HFSH 9.85TL OPENZ	EUR	1,2700	1,3200	1,2700			1,3200					
Certificate	DE000CU6GM35	HFSH 11.36TL OPENZ	EUR	0,9900	1,0500	0,9900			1,0500					
Certificate	DE000CU6GUZ0	HFSH 12.82TL OPENZ	EUR	0,7200	0,7700	0,7200			0,7700					
Certificate	DE000CU6G5K4	HFSH 14.82TL OPENZ	EUR	0,3500	0,4000	0,3500			0,4000					
Certificate	DE000CJ3PB41	HLAN 104.6TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 108.5TL OPENB	EUR											
Certificate	NL0013285455	HLAN 111.9TL OPENB	EUR											
Certificate	NL0013015357	HLAN 116.3TL OPENB	EUR											
Certificate	NL0013285463	HLAN 118.6TL OPENB	EUR											
Certificate	DE000CJ3PB58	HLAN 119.7TL OPENZ	EUR											
Certificate	NL0013281611	HLAN 123.7TL OPENB	EUR											
Certificate	NL0013580632	HLAN 128.7TL OPENB	EUR											
Certificate	DE000CU1ENQ0	HLAN 129.8TL OPENZ	EUR											
Certificate	NL0013980097	HLAN 133.7TL OPENB	EUR											
Certificate	NL0013985971	HLAN 133.7TL OPENB	EUR											
Certificate	NL0013984453	HLAN 135.5TS OPENB	EUR											
Certificate	NL0013282080	HLAN 145.5TS OPENB	EUR											
Certificate	NL0013580723	HLAN 155.5TS OPENB	EUR											
Certificate	DE000CJ3Q8G0	HLAN 82.75TL OPENZ	EUR											
Certificate	DE000CJ3PRY2	HLAN 94.38TL OPENZ	EUR											
Certificate	NL0013797525	HLT 114.7TS OPENH	EUR	1,9100	1,9100	1,8200			1,8200					
Certificate	NL0013782717	HLT 52.5TL OPENH	EUR	4,2500	4,2500	4,2000			4,2000					
Certificate	NL0013620503	HLT 67.7TRLOPENH	EUR	2,7500	2,7500	2,7100			2,7100					
Certificate	NL0013600737	HLT 100.2TRSOPENH	EUR	0,3700	0,3700	0,2800			0,2800					
Certificate	NL0013473531	HLT 102.8TRSOPENH	EUR	0,5900	0,5900	0,5100			0,5100					
Certificate	NL0013473523	HLT 103.8TRSOPENH	EUR	0,6800	0,6800	0,6000			0,6000					
Certificate	NL0013631260	HLT 104.6TS OPENH	EUR	1,0300	1,0300	0,9400			0,9400					
Certificate	NL0013473515	HLT 104.8TRSOPENH	EUR	0,7700	0,7700	0,6900			0,6900					
Certificate	NL0013631252	HLT 109.3TS OPENH	EUR	1,4700	1,4700	1,3800			1,3800					
Certificate	NL0013473507	HLT 109.8TRSOPENH	EUR	1,2200	1,2200	1,1300			1,1300					
Certificate	NL0013812076	HLT 113.9TS OPENH	EUR	1,9000	1,9000	1,8200			1,8200					
Certificate	NL0013631245	HLT 114.1TS OPENH	EUR	1,9100	1,9100	1,8300			1,8300					
Certificate	NL0013791155	HLT 114.8TRSOPENH	EUR	1,6700	1,6700	1,5800			1,5800					
Certificate	NL0013631237	HLT 118.9TS OPENH	EUR	2,3600	2,3600	2,2700			2,2700					
Certificate	NL0013473499	HLT 119.8TRSOPENH	EUR	2,1200	2,1200	2,0300			2,0300					
Certificate	NL0013631229	HLT 123.6TS OPENH	EUR	2,8000	2,8000	2,7100			2,7100					
Certificate	NL0013473481	HLT 139.8TRSOPENH	EUR	3,9200	3,9200	3,8300			3,8300					
Certificate	NL0013631203	HLT 142.7TS OPENH	EUR	4,5700	4,5700	4,4800			4,4800					
Certificate	NL0013713266	HLT 190.7TRSOPENH	EUR	8,5100	8,5100	8,4100			8,4100					
Certificate	NL0013782709	HLT 190.7TS OPENH	EUR	9,0300	9,0300	8,9300			8,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013712359	HLT 191.4TS OPENH	EUR	9,1000	9,1000	8,9900			8,9900					
Certificate	NL0013710718	HLT 23.52TL OPENH	EUR	6,7900	6,7900	6,7400			6,7400					
Certificate	NL0013708860	HLT 23.68TRLOPENH	EUR	6,7200	6,7200	6,6800			6,6800					
Certificate	NL0013620511	HLT 53.17TRLOPENH	EUR	4,0600	4,0600	4,0200			4,0200					
Certificate	NL0013631401	HLT 57.62TL OPENH	EUR	3,8000	3,8000	3,7600			3,7600					
Certificate	NL0013473598	HLT 61.43TRLOPENH	EUR	3,3200	3,3200	3,2800			3,2800					
Certificate	NL0013631385	HLT 67.22TL OPENH	EUR	2,9500	2,9500	2,9100			2,9100					
Certificate	NL0013787104	HLT 71.85TRLOPENH	EUR	2,3800	2,3800	2,3400			2,3400					
Certificate	NL0013631377	HLT 72.01TL OPENH	EUR	2,5300	2,5300	2,4900			2,4900					
Certificate	NL0013788938	HLT 74.27TL OPENH	EUR	2,3300	2,3300	2,3000			2,3000					
Certificate	NL0013620487	HLT 74.98TRLOPENH	EUR	2,1000	2,1000	2,0600			2,0600					
Certificate	NL0013631351	HLT 76.83TL OPENH	EUR	2,1100	2,1100	2,0700			2,0700					
Certificate	NL0013620479	HLT 77.38TRLOPENH	EUR	1,8800	1,8800	1,8400			1,8400					
Certificate	NL0013631344	HLT 79.23TL OPENH	EUR	1,9000	1,9000	1,8600			1,8600					
Certificate	NL0013631336	HLT 81.64TL OPENH	EUR	1,6800	1,6800	1,6500			1,6500					
Certificate	NL0013473580	HLT 81.95TRLOPENH	EUR	1,4700	1,4700	1,4400			1,4400					
Certificate	NL0013631328	HLT 84.05TL OPENH	EUR	1,4700	1,4700	1,4400			1,4400					
Certificate	NL0013620461	HLT 84.66TRLOPENH	EUR	1,2300	1,2300	1,1900			1,1900					
Certificate	NL0013631310	HLT 86.44TL OPENH	EUR	1,2600	1,2600	1,2300			1,2300					
Certificate	NL0013620453	HLT 87.08TRLOPENH	EUR	1,0200	1,0200	0,9800			0,9800					
Certificate	NL0013631302	HLT 88.83TL OPENH	EUR	1,0500	1,0500	1,0200			1,0200					
Certificate	NL0013803182	HLT 89.47TRLOPENH	EUR	0,8100	0,8100	0,7800			0,7800					
Certificate	NL0013815186	HLT 93.38TL OPENH	EUR	0,6800	0,6800	0,6400			0,6400					
Certificate	NL0013815848	HLT 93.44TRLOPENH	EUR	0,4800	0,4800	0,4500			0,4500					
Certificate	NL0013800972	HLT 95.24TS OPENH	EUR											
Certificate	NL0013600745	HLT 99.27TRSOPENH	EUR	0,2800	0,2800	0,2000			0,2000					
Certificate	NL0013631278	HLT 99.82TS OPENH	EUR	0,5900	0,5900	0,5000			0,5000					
Certificate	DE000CU1CD76	HMB 138.TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CV4ZTT9	HMB 102.1TL OPENZ	EUR											
Certificate	DE000CU1B744	HMB 113.1TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CJ3NJB2	HMB 123.1TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CU1D989	HMB 152.8TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CU1FLR9	HMB 167.8TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CU6GZX4	HMB 187.8TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0011525654	HOMED105.5TL OPENB	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CU1CGT2	HSBC 5.74TL OPENZ	EUR	0,2500	0,2500	0,2200			0,2200					
Certificate	DE000CU1FCN7	HSBC 3.916TL OPENZ	EUR	2,3500	2,3500	2,3100			2,3100					
Certificate	DE000CD62361	HSBC 4.055TL OPENZ	EUR											
Certificate	DE000CU1BXW3	HSBC 4.739TL OPENZ	EUR	1,4000	1,4000	1,3600			1,3600					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	120,7000	120,8000	120,7000			120,8000					
Certificate	NL0000450922	HSCEI 1000TL OPENB	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0006473597	HSCEI 1700TL OPENB	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0006518359	HSCEI 3260TL OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0009067479	HSCEI 4190TL OPENB	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0009069947	HSCEI 5230TL OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0009995448	HSCEI 6270TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012277933	HSCEI 8620TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013360670	HSCEI 9170TL OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013360688	HSCEI 9680TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013360746	HSCEI1180TS OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012976294	HSCEI11580TS OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012976302	HSCEI12080TS OPENB	EUR	2,9700	2,9700	2,9400	5940,0000	1	2,9400	2000				
Certificate	NL0011252796	HSCEI13600TS OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE0005718605	HSI PI OPENN	EUR	308,5000	308,5000	308,5000			308,5000					
Certificate	NL0006467334	HSI 2640TL OPENB	EUR	27,9500	27,9500	27,9500			27,9500					
Certificate	NL0009172667	HSI 5430TL OPENB	EUR	24,9200	24,9200	24,9200			24,9200					
Certificate	NL0009172675	HSI 9140TL OPENB	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	NL0010609160	HSI 14900TL OPENB	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0012277990	HSI 17990TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012278006	HSI 21220TL OPENB	EUR	7,8000	7,8000	7,7900	3900,0000	1	7,7900	500				
Certificate	NL0012278014	HSI 23370TL OPENB	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012278022	HSI 24450TL OPENB	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013360761	HSI 29100TS OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012976336	HSI 30070TS OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013805203	HUGO 23.3TRLOPENH	EUR	1,5400	1,5400	1,4900			1,4900					
Certificate	DE000CU6GWR3	HUGO 29.6TL OPENZ	EUR	0,8700	0,8700	0,8100			0,8100					
Certificate	NL0013805146	HUGO 40.6TRSOPENH	EUR	0,3300	0,3600	0,3300			0,3600					
Certificate	NL0013703507	HUGO 55.3TRSOPENH	EUR	1,7900	1,8300	1,7900			1,8300					
Certificate	NL0013635741	HUGO 58.2TRSOPENH	EUR	2,0800	2,1200	2,0800			2,1200					
Certificate	DE000CU6G3M5	HUGO 22.59TL OPENZ	EUR	1,5700	1,5700	1,5100			1,5100					
Certificate	NL0013593296	HUGO 28.68TRLOPENH	EUR	1,0000	1,0000	0,9500			0,9500					
Certificate	NL0013593288	HUGO 34.42TRLOPENH	EUR	0,4400	0,4400	0,4000			0,4000					

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	DE000CUG60A6	HUGO 34.62TL OPENZ	EUR	0,3700	0,3700	0,3200			0,3200					
Certificate	NL0013809809	HUGO 35.25TRLOPENH	EUR	0,3700	0,3700	0,3200			0,3200					
Certificate	NL0013807886	HUGO 35.83TRLOPENH	EUR	0,3100	0,3100	0,2700	930,0000	1	0,2700	3000				
Certificate	NL0013812472	HUGO 36.02TRLOPENH	EUR	0,3000	0,3000	0,2500			0,2500					
Certificate	NL0013814395	HUGO 36.48TRLOPENH	EUR	0,2500	0,2500	0,2000			0,2000					
Certificate	NL0013814387	HUGO 36.67TRLOPENH	EUR	0,2300	0,2300	0,1800			0,1800					
Certificate	NL0013819030	HUGO 36.98TRLOPENH	EUR	0,1500	0,1500	0,1200			0,1200					
Certificate	NL0013809791	HUGO 37.56TRSOPEH	EUR											
Certificate	NL0013807878	HUGO 38.12TRSOPEH	EUR											
Certificate	NL0013805153	HUGO 39.64TRSOPEH	EUR	0,2300	0,2700	0,2300			0,2700					
Certificate	NL0013803117	HUGO 45.66TRSOPEH	EUR	0,8200	0,8600	0,8200			0,8600					
Certificate	NL0013793664	HUGO 48.12TRSOPEH	EUR	1,0700	1,1100	1,0700			1,1100					
Certificate	NL0013784655	HUGO 50.92TRSOPEH	EUR	1,3500	1,3900	1,3500			1,3900					
Certificate	NL0013780877	HUGO 52.25TRSOPEH	EUR	1,4800	1,5200	1,4800			1,5200					
Certificate	NL0013633548	HUGO 59.76TRSOPEH	EUR	2,2300	2,2700	2,2300			2,2700					
Certificate	NL0013593189	HUGO 61.19TRSOPEH	EUR	2,3800	2,4200	2,3800			2,4200					
Certificate	NL0013633530	HUGO 64.13TRSOPEH	EUR	2,6700	2,7100	2,6700			2,7100					
Certificate	NL0013593171	HUGO 66.75TRSOPEH	EUR	2,9300	2,9700	2,9300			2,9700					
Certificate	NL0013619380	HUGO 80.11TRSOPEH	EUR	4,2700	4,3100	4,2700			4,3100					
Certificate	NL0000458172	IABBP PI OPENN	EUR	99,4000	99,4000	98,7000			98,7000					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL00006303281	IAVIT PI OPENN	EUR	21,8800	21,9000	21,8800			21,9000					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	41,3300	41,5400	41,3300			41,5400					
Certificate	DE000CJ3R1L4	IBAB 9.7TL OPENZ	EUR											
Certificate	DE000CU1BWD5	IBAB 11.5TL OPENZ	EUR											
Certificate	NL0013577158	IBAB 13.7TL OPENB	EUR											
Certificate	DE000CJ3RBE4	IBAB 7.15TL OPENZ	EUR											
Certificate	DE000CJ3Q6V3	IBAB 7.97TL OPENZ	EUR											
Certificate	DE000CJ3Q1Q4	IBAB 8.89TL OPENZ	EUR											
Certificate	DE000CJ3R774	IBAB 10.61TL OPENZ	EUR											
Certificate	NL0013287345	IBAB 10.67TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013365737	IBAB 11.67TL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CU1CAC1	IBAB 12.45TL OPENZ	EUR											
Certificate	NL0013371024	IBAB 12.68TL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CU1ED90	IBAB 13.47TL OPENZ	EUR											
Certificate	NL0013984719	IBAB 13.68TL OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013982374	IBAB 14.98TS OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013761778	IBAB 16.99TS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013001969	IBAB 18.97TS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012994040	IBAB 21.89TS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CE6CA03	IBERD 5.17TL OPENZ	EUR	4,0550	4,0550	4,0050			4,0050					
Certificate	DE000CJ3Q2P4	IBERD6.168TL OPENZ	EUR	3,0550	3,0550	3,0050			3,0050					
Certificate	DE000CU1CMW4	IBERD7.163TL OPENZ	EUR	2,0650	2,0650	2,0150			2,0150					
Certificate	DE000CU1FUX8	IBERD8.663TL OPENZ	EUR	0,5650	0,5650	0,5250			0,5250					
Certificate	NL0010131066	IBEX 4390TL OPENB	EUR	51,4100	51,4100	51,4100			51,4100					
Certificate	NL0010134136	IBEX 5520TL OPENB	EUR	40,4300	40,4300	40,4300			40,4300					
Certificate	NL0010443057	IBEX 6100TL OPENB	EUR	34,8700	34,8700	34,8700			34,8700					
Certificate	DE000CU1B8H4	IBEX 6304TL OPENZ	EUR	31,3900	31,3900	31,0300			31,0300					
Certificate	NL0010445706	IBEX 6660TL OPENB	EUR	29,4000	29,4000	29,4000			29,4000					
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	DE000KA1TNU4	IBEX 7000TL OPENC	EUR	23,7800	23,7800	23,7800			23,7800					
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	DE000CN6H3U2	IBEX 7304TL OPENZ	EUR	21,3900	21,3900	21,0300			21,0300					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	DE000CU1E9R8	IBEX 7801TL OPENZ	EUR	16,4200	16,4200	16,0600			16,0600					
Certificate	DE000CJ3R5E8	IBEX 8305TL OPENZ	EUR	11,3800	11,3800	11,0200			11,0200					
Certificate	DE000KA1TSD9	IBEX 8500TL OPENC	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000KA1TXK7	IBEX 8500TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CUGGUS5	IBEX 8854TL OPENZ	EUR	5,9000	5,9000	5,5400			5,5400					
Certificate	DE000KA1TNV2	IBEX 9000TS OPENC	EUR											
Certificate	DE000CU1CBR7	IBEX 10067TS OPENZ	EUR	6,3300	6,7000	6,3300			6,7000					
Certificate	DE000KA1S866	IBEX 10500TS OPENC	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CU6HAF2	IBEX 10768TS OPENZ	EUR	13,3400	13,7100	13,3400			13,7100					
Certificate	DE000CU1CB55	IBEX 11465TS OPENZ	EUR	20,3000	20,6700	20,3000			20,6700					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	8,4200	8,4200	8,2100	1136,7000	1	8,2100	135				
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	14,9600	14,9600	14,9600			14,9600					

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	NL0009172253	IBM 76.6TL OPENB	EUR	56,6400	56,6400	56,6400			56,6400					
Certificate	NL0013974777	IBM 146.3TS OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013581382	IBM 161.1TS OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0012031686	IBM 177.5TS OPENB	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	DE000CJ3ST06	ICAE68.65TL OPENZ	EUR											
Certificate	DE000CU1D633	ICAG 3.9TL OPENZ	EUR	1,7000	1,7600	1,7000			1,7600					
Certificate	DE000CU1DC92	ICAG 2.77TL OPENZ	EUR	2,9500	3,0100	2,9500			3,0100					
Certificate	DE000CU1BW89	ICAG 3.33TL OPENZ	EUR	2,3300	2,3900	2,3300			2,3900					
Certificate	DE000CU6GQT1	ICAG 4.46TL OPENZ	EUR	1,0700	1,1300	1,0700			1,1300					
Certificate	DE000CJ3PSF9	ICICI 8.9TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CJ3NVA9	ICICI 6.77TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CU1BW17	ICICI10.43TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CU6HGW4	ICICI11.93TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CE6C7N2	IFSfu15167TL OPENZ	EUR											
Certificate	DE000CV87ER0	IFSfu23217TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CV508E6	IFSfu25531TS OPENZ	EUR											
Certificate	DE000CU6GKT4	ILLUM226.8TL OPENZ	EUR	1,4050	1,4350	1,4050			1,4350					
Certificate	DE000CU6GLB0	ILLUM271.9TL OPENZ	EUR	0,5950	0,6250	0,5950			0,6250					
Certificate	NL0013754922	IMCD 73BS OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012102743	IMCD 39.2TL OPENB	EUR	33,7500	33,7500	33,7500			33,7500					
Certificate	NL0013277908	IMCD 55.9BL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013754658	IMCD 58.4BL OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013984248	IMCD 68.4BL OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013754302	IMCD 77.4TS OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013573843	IMCD 86.2TS OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012031348	IMCD 32.98TL OPENB	EUR	39,5400	39,5400	39,5400			39,5400					
Certificate	DE000CD63QL6	IMCD 39.17TL OPENZ	EUR											
Certificate	DE000CE6BPL1	IMCD 43.15TL OPENZ	EUR											
Certificate	NL0012119820	IMCD 43.31TL OPENB	EUR	29,9300	29,9300	29,9300			29,9300					
Certificate	DE000CU1FJF8	IMCD 45.26TL OPENZ	EUR											
Certificate	NL0012122030	IMCD 45.36TL OPENB	EUR	29,0700	29,0700	28,0200	3619,7500	2	28,0200	125				
Certificate	DE000CE6CF0	IMCD 46.96TL OPENZ	EUR											
Certificate	NL0012281810	IMCD 47.39TL OPENB	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	NL0013273493	IMCD 48.23BL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CU1FJG6	IMCD 51.32TL OPENZ	EUR											
Certificate	NL0013019102	IMCD 51.55TL OPENB	EUR	22,2500	22,2500	22,2500			22,2500					
Certificate	NL0012977573	IMCD 53.35BL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CV89FA9	IMCD 54.88TL OPENZ	EUR	1,6900	1,6900	1,6900	845,0000	1	1,6900	500				
Certificate	NL0013279391	IMCD 55.55TL OPENB	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0013285265	IMCD 56.59TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CU1FJH4	IMCD 57.37TL OPENZ	EUR											
Certificate	NL0013285273	IMCD 58.67TL OPENB	EUR	1,7300	1,7300	1,5600	2768,0000	1	1,5600	1600				
Certificate	DE000CJ3RZE3	IMCD 58.86TL OPENZ	EUR											
Certificate	NL0013763535	IMCD 60.62TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013763014	IMCD 60.91BL OPENB	EUR	1,0500	1,0500	0,9900	787,5000	1	0,9900	750				
Certificate	NL0013763964	IMCD 62.62TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013764608	IMCD 63.41BL OPENB	EUR	0,8500	0,8500	0,7400	99,4500	1	0,7400	117				
Certificate	DE000CU1FY86	IMCD 63.51TL OPENZ	EUR											
Certificate	NL0013766413	IMCD 64.61TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013975113	IMCD 65.91BL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013982044	IMCD 66.61TL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013981483	IMCD 68.37BL OPENB	EUR											
Certificate	NL0013984560	IMCD 68.61TL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013981269	IMCD 71.43TS OPENB	EUR											
Certificate	NL0013756356	IMCD 74.43TS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013754930	IMCD 77.96BS OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CU1FHM8	IMCD 79.87TS OPENZ	EUR											
Certificate	NL0013746837	IMCD 80.33TS OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CV8B0A7	IMCD 81.02TS OPENZ	EUR											
Certificate	NL0013360654	IMCD 82.91BS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013572084	IMCD 83.21TS OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013572597	IMCD 87.84BS OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU1CK36	IMCD 88.85TS OPENZ	EUR											
Certificate	DE000CU1D246	IMCD 99.27TS OPENZ	EUR											
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	41,1700	41,1700	38,6100			38,6100					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013794365	INBEV 55TL OPENH	EUR	2,2000	2,2000	2,1200	1484,0000	1	2,1200	700				
Certificate	DE000CP68D96	INBEV 60TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP687E6	INBEV 65TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP68917	INBEV 65TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP68H50	INBEV 70TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					

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	DE000KA47577	INBEV 70TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP68LF2	INBEV 70TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA47460	INBEV 70TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000KA1S0M7	INBEV 75TL OPENC	EUR											
Certificate	DE000KA47478	INBEV 75TL OPENC	EUR											
Certificate	DE000KA1S5T1	INBEV 75TL OPENC	EUR											
Certificate	DE000KA47585	INBEV 75TL OPENC	EUR											
Certificate	NL0013405558	INBEV 78BOC0620Z	EUR	75,5100	75,5100	75,2000			75,2000					
Certificate	NL0013405871	INBEV 78BOC1219Z	EUR	76,8500	76,8500	76,6200			76,6200					
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	79,8000	79,8000	79,7100			79,7100					
Certificate	DE000KA47593	INBEV 80TL OPENC	EUR											
Certificate	DE000KA1T567	INBEV 80TL OPENC	EUR											
Certificate	DE000KA1T7A6	INBEV 80TL OPENC	EUR											
Certificate	DE000KA47486	INBEV 80TL OPENC	EUR											
Certificate	NL0013406713	INBEV 86BOC0320Z	EUR	81,1500	81,1500	80,3200			80,3200					
Certificate	DE000KA1TL07	INBEV 90TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000KA475A1	INBEV 90TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000KA47494	INBEV 90TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000KA1TQ44	INBEV 90TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013406176	INBEV 92BOC0620Z	EUR	82,4100	82,4100	81,2000			81,2000					
Certificate	NL0013577349	INBEV 93TS OPENB	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000KA1T7B4	INBEV 95TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000KA1TDP5	INBEV 95TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000KA475B9	INBEV 95TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000KA474A4	INBEV 95TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012583405	INBEV 97TS OPENH	EUR	3,1600	3,2500	3,1600			3,2500					
Certificate	NL0013584303	INBEV 98TS OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000KA474B2	INBEV 100TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000KA1TYC9	INBEV 100TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000KA1TV13	INBEV 100TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP69BP0	INBEV 100TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP69CJ1	INBEV 100TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000KA475C7	INBEV 100TS OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000KA1TAQ9	INBEV 105TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000KA1TBN4	INBEV 105TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000KA475D5	INBEV 110TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000KA474C0	INBEV 110TS OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000KA1TAR7	INBEV 110TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000KA1TBP9	INBEV 110TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013807217	INBEV 166TS OPENH	EUR	10,6100	10,7100	10,6100			10,7100					
Certificate	NL0013788326	INBEV 173TS OPENH	EUR	11,3500	11,4500	11,3500			11,4500					
Certificate	NL0013744709	INBEV 174TS OPENH	EUR	11,4600	11,5500	11,4600			11,5500					
Certificate	NL0013287626	INBEV 64.8L OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013618614	INBEV 126.TRSOPENH	EUR	5,2800	5,3800	5,2800			5,3800					
Certificate	NL0012331979	INBEV 25.3TL OPENH	EUR	4,9700	4,9700	4,8900			4,8900					
Certificate	NL0012331987	INBEV 31.5TL OPENH	EUR	4,3900	4,3900	4,3100			4,3100					
Certificate	NL0011993407	INBEV 40.5TL OPENH	EUR	3,5600	3,5600	3,4800			3,4800					
Certificate	NL0010127148	INBEV 44.9TL OPENB	EUR	30,7700	30,7700	30,7700			30,7700					
Certificate	NL0013796964	INBEV 45.7TL OPENH	EUR	3,0700	3,0700	2,9900			2,9900					
Certificate	NL0013775257	INBEV 48.1TRLOPENH	EUR	2,5200	2,5200	2,4300			2,4300					
Certificate	NL0010127932	INBEV 49.4TL OPENB	EUR	26,5400	26,5400	26,5400			26,5400					
Certificate	NL0011995246	INBEV 49.9TL OPENH	EUR	2,6800	2,6800	2,6000	2640,0000	1	2,6000	1000				
Certificate	NL0013169642	INBEV 53.6TL OPENB	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	NL0013278468	INBEV 57.6TL OPENB	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	NL0013230709	INBEV 59.8TL OPENH	EUR	1,7600	1,7600	1,6800			1,6800					
Certificate	NL0013284052	INBEV 61.7TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013234529	INBEV 63.9TL OPENH	EUR	1,3800	1,3800	1,2900	96,7500	1	1,3000	75				
Certificate	NL0013363146	INBEV 65.7TL OPENB	EUR	2,2200	2,2800	2,2200	610,5000	1	2,2800	275				
Certificate	NL0013246309	INBEV 67.5TL OPENH	EUR	1,0400	1,0400	0,9600			0,9600					
Certificate	NL0013817497	INBEV 69.4TL OPENH	EUR	0,8700	0,8700	0,7900			0,7900					
Certificate	NL0013363443	INBEV 69.7TL OPENB	EUR	1,5000	1,5300	1,5000	375,0000	1	1,5300	250				
Certificate	DE000VF30CLO	INBEV 70.7TL OPENV	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013389786	INBEV 71.5TL OPENH	EUR	0,6700	0,6700	0,5900			0,5900					
Certificate	DE000VF30DF0	INBEV 71.7TL OPENV	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013568660	INBEV 73.8TL OPENB	EUR											
Certificate	NL0013707417	INBEV 74.2TL OPENH	EUR											
Certificate	NL0013463227	INBEV 76.4TL OPENH	EUR											
Certificate	NL0013817489	INBEV 76.8TS OPENH	EUR	0,9800	1,0800	0,9800			1,0800					
Certificate	DE000VF7GSP9	INBEV 77.4TL OPENV	EUR											
Certificate	NL0013580285	INBEV 77.8TL OPENB	EUR											
Certificate	NL0013985351	INBEV 78.1TS OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013613086	INBEV 80.1TL 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	NL0013817471	INBEV 80.4TS OPENH	EUR	1,3700	1,4700	1,3700			1,4700					
Certificate	NL0013406069	INBEV 81.58OC1219Z	EUR	79,4300	79,4300	78,9800			78,9800					
Certificate	NL0013581218	INBEV 81.8TL OPENB	EUR											
Certificate	NL0013984701	INBEV 81.8TL OPENB	EUR											
Certificate	NL0013983984	INBEV 83.1TS OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013817463	INBEV 84.1TS OPENH	EUR	1,7700	1,8700	1,7700			1,8700					
Certificate	NL0013974512	INBEV 88.1TS OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013794357	INBEV 88.9TS OPENH	EUR	2,2700	2,3700	2,2700			2,3700					
Certificate	DE000VF81TV6	INBEV 90.4TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF81TS2	INBEV 91.4TS OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF81TU8	INBEV 92.4TS OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013458326	INBEV 93.9TRSOPENH	EUR	2,0700	2,1700	2,0700			2,1700					
Certificate	NL0012539944	INBEV 94.1TS OPENH	EUR	2,8400	2,9400	2,8400			2,9400					
Certificate	DE000VF8EKR5	INBEV 94.7TS OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF8EKQ7	INBEV 96.7TS OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VF8ENY5	INBEV 98.7TS OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013747710	INBEV100.6BS OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CU1EPT9	INBEV101.9TS OPENZ	EUR	5,7500	5,9300	5,7500			5,9300					
Certificate	NL0013468275	INBEV102.6TRSOPENH	EUR	2,9400	3,0400	2,9400			3,0400					
Certificate	NL0013813751	INBEV102.7TS OPENH	EUR	3,7800	3,8800	3,7800			3,8800					
Certificate	NL0012585129	INBEV102.8TS OPENH	EUR	3,7800	3,8800	3,7800			3,8800					
Certificate	NL0013458300	INBEV105.2TRSOPENH	EUR	3,2000	3,3000	3,2000			3,3000					
Certificate	NL0013788334	INBEV108.1TS OPENH	EUR	4,3500	4,4500	4,3500			4,4500					
Certificate	NL0013785587	INBEV108.2TS OPENH	EUR	4,3600	4,4600	4,3600			4,4600					
Certificate	NL0013781818	INBEV108.4TS OPENH	EUR	4,3800	4,4800	4,3800			4,4800					
Certificate	NL0013744717	INBEV108.7TS OPENH	EUR	4,4200	4,5200	4,4200			4,5200					
Certificate	DE000CU1ETY1	INBEV109.9TS OPENZ	EUR	7,3500	7,5300	7,3500			7,5300					
Certificate	NL0012048383	INBEV111.2TS OPENH	EUR	4,6800	4,7800	4,6800			4,7800					
Certificate	NL0013458292	INBEV112.7TRSOPENH	EUR	3,9500	4,0500	3,9500			4,0500					
Certificate	NL0013436058	INBEV123.7TS OPENH	EUR	6,0400	6,1400	6,0400			6,1400					
Certificate	NL0013458284	INBEV150.2TRSOPENH	EUR	7,7100	7,8000	7,7100			7,8000					
Certificate	NL0013814957	INBEV165.7TS OPENH	EUR	10,5900	10,6900	10,5900			10,6900					
Certificate	NL0013812936	INBEV165.8TS OPENH	EUR	10,6000	10,7000	10,6000			10,7000					
Certificate	NL0013796956	INBEV166.2TS OPENH	EUR	10,6200	10,7200	10,6200			10,7200					
Certificate	NL0013806037	INBEV166.2TS OPENH	EUR	10,6300	10,7300	10,6300			10,7300					
Certificate	NL0013794340	INBEV169.4TS OPENH	EUR	10,9600	11,0600	10,9600			11,0600					
Certificate	NL0013785579	INBEV173.2TS OPENH	EUR	11,3700	11,4700	11,3700			11,4700					
Certificate	NL0013781800	INBEV173.4TS OPENH	EUR	11,4000	11,5000	11,4000			11,5000					
Certificate	NL0013709991	INBEV176.2TS OPENH	EUR	11,7000	11,7900	11,7000			11,7900					
Certificate	NL0013708209	INBEV22.11TRLOPENH	EUR	5,1200	5,1200	5,0300			5,0300					
Certificate	DE000CJ3RDW2	INBEV35.37TL OPENZ	EUR	7,6000	7,6000	7,4200			7,4200					
Certificate	DE000CJ3QTJ7	INBEV39.66TL OPENZ	EUR											
Certificate	NL0013818826	INBEV40.21TRLOPENH	EUR	3,3100	3,3100	3,2200			3,2200					
Certificate	NL0013818818	INBEV43.86TRLOPENH	EUR	2,9400	2,9400	2,8600			2,8600					
Certificate	DE000CJ3NUC7	INBEV46.83TL OPENZ	EUR	5,3200	5,3200	5,1300			5,1300					
Certificate	DE000VN9ZKN7	INBEV50.32TL OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CJ3RA08	INBEV50.32TL OPENZ	EUR	4,6200	4,6200	4,4450			4,4450					
Certificate	NL0013168453	INBEV52.51BL OPENB	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	DE000CJ3QYX8	INBEV52.84TL OPENZ	EUR	4,1200	4,1200	3,9350			3,9350					
Certificate	NL0013458474	INBEV54.22TRLOPENH	EUR	1,9100	1,9100	1,8200			1,8200					
Certificate	NL0013163934	INBEV55.19BL OPENB	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	DE000CV88D37	INBEV55.91TL OPENZ	EUR	3,5000	3,5000	3,3150			3,3150					
Certificate	NL0013818800	INBEV56.65TRLOPENH	EUR	1,6600	1,6600	1,5800			1,5800					
Certificate	NL0013283666	INBEV56.79BL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CJ3RKJ4	INBEV58.34TL OPENZ	EUR	3,0200	3,0200	2,8350	1350,2500	2	2,8350	455				
Certificate	NL0013818792	INBEV58.48TRLOPENH	EUR	1,4800	1,4800	1,4000			1,4000					
Certificate	NL0013280993	INBEV60.92BL OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CJ3RTD8	INBEV61.32TL OPENZ	EUR	2,4300	2,4300	2,2450	357,0000	1	2,2450	150				
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013458441	INBEV61.97TRLOPENH	EUR	1,1300	1,1300	1,0500			1,0500					
Certificate	DE000VF2C0D9	INBEV62.41TL OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013818784	INBEV63.96TRLOPENH	EUR	0,9300	0,9300	0,8500			0,8500					
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CJ3R5G5	INBEV64.27TL OPENZ	EUR	1,8400	1,8400	1,6550	8326,0000	1	1,6550	4600				
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF3A1J5	INBEV65.58TL OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013458425	INBEV65.84TRLOPENH	EUR	0,7500	0,7500	0,6700			0,6700					
Certificate	DE000VF3A037	INBEV66.12TL OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VF3A1L1	INBEV66.58TL OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3STV8	INBEV67.22TL OPENZ	EUR	1,2500	1,2500	1,0750			1,0750					
Certificate	NL0013363856	INBEV67.24BL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					

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	DE000VF3A1P2	INBEV67.58TL OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF3A185	INBEV68.12TL OPENV	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VF3A4H3	INBEV68.59TL OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF3A4K7	INBEV69.59TL OPENV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013458409	INBEV69.72TRLOPENH	EUR	0,3900	0,3900	0,3000	3000,0000	1	0,3100	10000				
Certificate	DE000VF3A3Y0	INBEV70.12TL OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CJ3S0B8	INBEV70.21TL OPENZ	EUR	0,6700	0,6700	0,4850			0,4850					
Certificate	NL0013364433	INBEV70.64BL OPENB	EUR	0,6200	0,6200	0,4500	8740,7500	5	0,5300	17515				
Certificate	NL0013458391	INBEV71.65TRLOPENH	EUR	0,2000	0,2000	0,1100			0,1100					
Certificate	DE000VF30C59	INBEV72.12TL OPENV	EUR											
Certificate	DE000VF6PY07	INBEV72.21TL OPENV	EUR											
Certificate	DE000VF6P194	INBEV73.22TL OPENV	EUR											
Certificate	DE000VF6P160	INBEV73.58TL OPENV	EUR											
Certificate	NL0013458383	INBEV73.58TRLOPENH	EUR											
Certificate	DE000CU1DNG3	INBEV73.64TL OPENZ	EUR											
Certificate	DE000CU6HGJ1	INBEV73.68TL OPENZ	EUR											
Certificate	NL0013570351	INBEV74.14BL OPENB	EUR											
Certificate	DE000VF6P6X5	INBEV74.23TL OPENV	EUR											
Certificate	NL0013985773	INBEV75.06BS OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF6XEK7	INBEV75.26TL OPENV	EUR											
Certificate	DE000VF6XDE2	INBEV75.58TL OPENV	EUR											
Certificate	NL0013461957	INBEV75.79TRLOPENH	EUR											
Certificate	DE000VE215C0	INBEV75.82TS OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VE214K6	INBEV76.16TS OPENV	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VF7GBG4	INBEV76.32TL OPENV	EUR											
Certificate	NL0013818776	INBEV76.76TRSOPEH	EUR	0,3700	0,4600	0,3700			0,4600					
Certificate	DE000VE21456	INBEV76.82TS OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CU1EDP3	INBEV77.12TL OPENZ	EUR											
Certificate	DE000VF7GRT3	INBEV77.64TL OPENV	EUR											
Certificate	DE000VE21498	INBEV77.82TS OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013581465	INBEV77.84BL OPENB	EUR											
Certificate	DE000VE214H2	INBEV78.16TS OPENV	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VF7GVQ1	INBEV78.41TL OPENV	EUR											
Certificate	NL0013985781	INBEV78.81BS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VE21472	INBEV78.82TS OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF7GVR9	INBEV79.41TL OPENV	EUR											
Certificate	DE000VF7GU50	INBEV79.64TL OPENV	EUR											
Certificate	NL0013599384	INBEV79.68TRLOPENH	EUR											
Certificate	DE000VE21480	INBEV79.82TS OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CU6HHE0	INBEV79.95TS OPENZ	EUR	1,3700	1,5550	1,3700			1,5550					
Certificate	DE000VE214J8	INBEV80.16TS OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF7GVT5	INBEV80.41TL OPENV	EUR											
Certificate	NL0013818768	INBEV80.41TRSOPEH	EUR	0,7300	0,8200	0,7300			0,8200					
Certificate	DE000CU1ENV0	INBEV80.59TL OPENZ	EUR											
Certificate	DE000VE21464	INBEV80.82TS OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU1B8W3	INBEV81.05TS OPENZ	EUR											
Certificate	NL0013584634	INBEV81.72BL OPENB	EUR											
Certificate	NL0013599376	INBEV81.76TRLOPENH	EUR											
Certificate	DE000VE215A4	INBEV81.82TS OPENV	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VE2QY86	INBEV81.86TL OPENV	EUR											
Certificate	DE000VE2QW13	INBEV82.06TL OPENV	EUR											
Certificate	NL0013985799	INBEV82.75BS OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013818750	INBEV84.07TRSOPEH	EUR	1,0900	1,1900	1,0900			1,1900					
Certificate	DE000VE14F32	INBEV85.99TS OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VE14E17	INBEV86.16TS OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013973241	INBEV86.88BS OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CU6HGK9	INBEV86.94TS OPENZ	EUR	2,7600	2,9450	2,7600			2,9450					
Certificate	DE000VE14CW4	INBEV86.99TS OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VE14CU8	INBEV87.99TS OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VE14B02	INBEV88.16TS OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013793573	INBEV88.62TRSOPEH	EUR	1,5500	1,6400	1,5500			1,6400					
Certificate	DE000VE1SHT3	INBEV89.13TS OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VF8EOH2	INBEV90.64TS OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013749062	INBEV91.22BS OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VF8ETW6	INBEV92.64TS OPENV	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF8EJU1	INBEV93.53TS OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CU1CW57	INBEV93.92TS OPENZ	EUR	4,1600	4,3350	4,1600			4,3350					
Certificate	DE000VF8EIV9	INBEV94.53TS OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013584832	INBEV95.77BS OPENB	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VF8ELQ5	INBEV96.44TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF8ELR3	INBEV97.44TS OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013458318	INBEV97.66TRSOPEH	EUR	2,4500	2,5500	2,4500			2,5500					

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	DE000VF8ELT9	INBEV98.44TS OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VF8ENE7	INBEV99.52TS OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0000290302	INDIA PI OPENN	EUR	17,3700	17,6600	17,3700			17,6600					
Certificate	NL0000456465	INDIA PI OPENN	EUR	110,0000	111,7000	110,0000			111,7000					
Certificate	DE000CJ3Q4K1	INDIT14.89TL OPENZ	EUR	2,7200	2,7200	2,7100			2,7100					
Certificate	DE000CJ3RCJ1	INDIT17.44TL OPENZ	EUR	2,2100	2,2100	2,2000			2,2000					
Certificate	DE000CV87MS2	INDIT19.35TL OPENZ	EUR											
Certificate	DE000CN6JRC8	INDIT21.44TL OPENZ	EUR	1,4100	1,4100	1,4000			1,4000					
Certificate	DE000CJ3SBH5	INDIT23.42TL OPENZ	EUR	1,0200	1,0200	1,0100			1,0100					
Certificate	DE000CU1FNS3	INDIT25.91TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VE2BKA1	INDU LEVOPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000VE2BKT1	INDU SHROPENV	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	DE000VE2BKFO	INDU SHROPENV	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	NL0013710742	INFIN 4.1TL OPENH	EUR	14,3100	14,3100	14,2100			14,2100					
Certificate	NL0013794878	INFIN 8.9TL OPENH	EUR	9,8200	9,8200	9,7200			9,7200					
Certificate	NL0013594864	INFIN 14.4TRLOPENH	EUR	3,9600	3,9600	3,8600			3,8600					
Certificate	NL0013812639	INFIN 16.2TRLOPENH	EUR											
Certificate	NL0013810047	INFIN 17.1TRSOPEH	EUR											
Certificate	NL0013784846	INFIN 17.4TRSOPEH	EUR											
Certificate	NL0012093819	INFIN 24.7TS OPENH	EUR	8,3900	8,5300	8,3900			8,5300					
Certificate	NL0013699747	INFIN 9.91TL OPENH	EUR	8,8700	8,8700	8,7800			8,7800					
Certificate	NL0013782733	INFIN10.86TL OPENH	EUR	7,9900	7,9900	7,8900			7,8900					
Certificate	NL0013594880	INFIN11.23TRLOPENH	EUR	7,1200	7,1200	7,0200			7,0200					
Certificate	DE000CU1DBE3	INFIN11.47TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0011896568	INFIN11.93TL OPENH	EUR	6,9900	6,9900	6,8900			6,8900					
Certificate	NL0013794860	INFIN12.55TL OPENH	EUR	6,4000	6,4000	6,3000			6,3000					
Certificate	NL0013594872	INFIN12.81TRLOPENH	EUR	5,5400	5,5400	5,4400			5,4400					
Certificate	NL0011928742	INFIN13.24TL OPENH	EUR	5,7600	5,7600	5,6600			5,6600					
Certificate	DE000CJ3PPP4	INFIN13.48TL OPENZ	EUR	4,5600	4,8300	4,5600	94250,0000	19	4,5850	20000				
Certificate	NL0013790637	INFIN13.66TL OPENH	EUR	5,3700	5,3700	5,2700			5,2700					
Certificate	NL0013607393	INFIN14.29TL OPENH	EUR	4,7800	4,7800	4,6800			4,6800					
Certificate	NL0013720931	INFIN14.88TRLOPENH	EUR	3,4900	3,4900	3,3900			3,3900					
Certificate	NL0013732480	INFIN14.94TL OPENH	EUR	4,1700	4,1700	4,0800			4,0800					
Certificate	NL0013734023	INFIN15.25TRLOPENH	EUR	3,1400	3,1400	3,0500			3,0500					
Certificate	NL0013801913	INFIN15.43TRLOPENH	EUR	2,9700	2,9700	2,8900			2,8900					
Certificate	DE000CU6G148	INFIN15.47TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013800998	INFIN15.48TL OPENH	EUR	3,6600	3,6600	3,5700			3,5700					
Certificate	NL0013801905	INFIN15.51TRLOPENH	EUR	2,9000	2,9000	2,8100			2,8100					
Certificate	NL0013810526	INFIN15.77TRLOPENH	EUR	2,6600	2,6600	2,5700			2,5700					
Certificate	NL0013813934	INFIN15.95TL OPENH	EUR	3,2300	3,2300	3,1400			3,1400					
Certificate	NL0013805401	INFIN15.98TRLOPENH	EUR	2,4700	2,4700	2,3700			2,3700					
Certificate	NL0013811318	INFIN16.01TL OPENH	EUR											
Certificate	NL0013815871	INFIN16.26TRLOPENH	EUR	2,1900	2,1900	2,0900			2,0900					
Certificate	NL0013813546	INFIN16.41TRLOPENH	EUR											
Certificate	NL0013815863	INFIN16.43TRLOPENH	EUR	2,0200	2,0200	1,9300			1,9300					
Certificate	NL0013815194	INFIN16.51TL OPENH	EUR	2,7100	2,7100	2,6100			2,6100					
Certificate	NL0013815855	INFIN16.51TRLOPENH	EUR	1,9400	1,9400	1,8500			1,8500					
Certificate	NL0013813538	INFIN16.59TRLOPENH	EUR											
Certificate	NL0013813207	INFIN16.67TL OPENH	EUR											
Certificate	NL0013813520	INFIN16.67TRLOPENH	EUR											
Certificate	NL0013814460	INFIN16.77TRSOPEH	EUR											
Certificate	NL0013819196	INFIN17.01TRLOPENH	EUR	1,5700	1,5700	1,5100			1,5100					
Certificate	NL0013819188	INFIN17.18TRLOPENH	EUR	1,4600	1,4600	1,4000			1,4000					
Certificate	NL0013817869	INFIN17.27TL OPENH	EUR	2,0000	2,0000	1,9100			1,9100					
Certificate	NL0013819170	INFIN17.27TRLOPENH	EUR	1,4000	1,4000	1,3500			1,3500					
Certificate	NL0013786106	INFIN17.78TS OPENH	EUR											
Certificate	NL0013819162	INFIN18.16TRSOPEH	EUR											
Certificate	NL0013594781	INFIN18.61TRSOPEH	EUR	0,8800	1,0300	0,8800			1,0300					
Certificate	NL0013723794	INFIN19.33TS OPENH	EUR	2,6200	2,7700	2,6200			2,7700					
Certificate	NL0013794852	INFIN20.24TS OPENH	EUR	3,6000	3,7400	3,6000			3,7400					
Certificate	NL0013607310	INFIN20.37TS OPENH	EUR	3,7400	3,8800	3,7400			3,8800					
Certificate	NL0013635279	INFIN21.33TS OPENH	EUR	4,7700	4,9200	4,7700			4,9200					
Certificate	NL0013393473	INFIN22.09TS OPENH	EUR	5,5800	5,7300	5,5800			5,7300					
Certificate	NL0013603384	INFIN24.56TRSOPEH	EUR	6,6400	6,7900	6,6400			6,7900					
Certificate	NL0012312912	INFIN29.26TS OPENH	EUR	13,2800	13,4300	13,2800			13,4300					
Certificate	NL0013594906	INFIN7.997TRLOPENH	EUR	10,3500	10,3500	10,2500			10,2500					
Certificate	DE000CU1DHZ5	INFIN9.947TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CU6HC05	INFOS 7.65TL OPENZ	EUR	0,1650	0,1750	0,1650			0,1750					
Certificate	DE000CJ3PSG7	INFOS6.464TL OPENZ	EUR	0,2650	0,2850	0,2650			0,2850					
Certificate	DE000CJ3NKR6	INFOS8.554TL OPENZ	EUR	0,0850	0,1050	0,0850			0,1050					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000VE2BH92	ING SHROPENV	EUR	6,3800	6,3800	6,3800			6,3800					

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	NL0013111867	ING SHROPNZ	EUR	41,2000	41,2000	41,2000			41,2000					
Certificate	DE000CE6BQC8	ING SHROPNZ	EUR											
Certificate	XS1758704230	ING STN0221B	EUR	65,8500	65,8500	65,4000			65,4000					
Certificate	XS1971370454	ING STN0424B	EUR	105,7000	105,7000	105,1000	9459,0000	1	105,4000	9000				
Certificate	XS1649307003	ING STN0720B	EUR	67,3000	67,3000	66,8500			66,8500					
Certificate	XS1913464753	ING STN1121B	EUR	99,8000	99,8000	99,0000	1980,0000	1	99,6000	2000				
Certificate	XS1536788042	ING STN1219B	EUR	85,3000	85,3000	84,4500			84,4500					
Certificate	NL0010378568	ING 3TL OPENB	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	NL0010887501	ING 6TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000KA1TQN2	ING 7TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000KA1THD2	ING 7TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CU6GPY3	ING 8SWT1219Z	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000VF8EYN5	ING 8TL 1219V	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP69ME1	ING 8TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000KA1TQP7	ING 8TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000KA1THE0	ING 8TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VE2Q5V1	ING 9TL 0320V	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VE2Q5Z8	ING 9TL 1219V	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	2,9100	2,9100	2,9000	2619,0000	1	2,9000	900				
Certificate	DE000KA47U80	ING 9TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000KA47T42	ING 9TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000KA1TMF7	ING 9TS OPENC	EUR											
Certificate	DE000KA1TQ05	ING 9TS OPENC	EUR											
Certificate	DE000VE21Z05	ING 10TL 0320V	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VE21Z13	ING 10TL 1219V	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013405970	ING 11BON0620Z	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000VE21XX3	ING 11TS 0320V	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1UCY7	ING 11TS 1219C	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VF6XNG6	ING 11TS 1219V	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP69L38	ING 11TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA1S189	ING 11TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000KA47924	ING 11TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012796981	ING 12B0C1219Z	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CQ05AZ35	ING 14TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CQ05B2P4	ING 14TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL00099900224	ING 1.6TL OPENB	EUR	8,9050	8,9050	8,9050			8,9050					
Certificate	NL0010174165	ING 1.9TL OPENB	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	NL0010175436	ING 2.2TL OPENB	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	NL0010175758	ING 2.6TL OPENB	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	NL0010380408	ING 3.7TL OPENB	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	NL0010441309	ING 4.2TL OPENB	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0010442323	ING 4.7TL OPENB	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	NL0010445599	ING 5.2TL OPENB	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	NL0010515508	ING 5.8TL OPENB	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0013782758	ING 5.8TL OPENH	EUR	5,0100	5,0300	5,0100			5,0300					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	DE000CJ3RET6	ING 7.2TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VF81VK5	ING 7.5TL 1219V	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VE14DX0	ING 8.5TL 0320V	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA1UCU5	ING 8.5TL 1219C	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VF9JDR7	ING 8.5TL 1219V	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA472T8	ING 8.5TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000KA1TVW3	ING 8.5TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013406242	ING 9.2B0C0320Z	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000VE224M8	ING 9.5TL 0320V	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VE224P1	ING 9.5TL 1219V	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	2,0800	2,1800	2,0800	2697,8200	2	2,1700	1249				
Certificate	NL0013759541	ING 9.6B0C0620B	EUR	9,3500	9,3200	9,3200	65240,0000	1	9,3400	7000				
Certificate	NL0013406259	ING 9.6B0C0620Z	EUR	9,4300	9,4300	9,4200			9,4200					
Certificate	NL0013812647	ING 10.2TRL0PENH	EUR	0,3100	0,3100	0,2900			0,2900					
Certificate	NL0013405665	ING 10.5B0C0620Z	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000VE14AJ5	ING 10.5TS 0320V	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA1UCX9	ING 10.5TS 1219C	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VF8BENT5	ING 10.5TS 1219V	EUR	0,3100	0,3100	0,2800	15,5000	1	0,2800	50				
Certificate	DE000KA1TE14	ING 10.5TS OPENC	EUR											
Certificate	NL0013439482	ING 10.9TRS0PENH	EUR	0,5600	0,6200	0,5600			0,6200					
Certificate	NL0013355241	ING 11.2BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					

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	NL0013983174	ING 11.38OC0620B	EUR	10,4400	10,4400	10,4000			10,4000					
Certificate	NL0013355001	ING 11.37S OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013407000	ING 11.58ON1220Z	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000VE212Y6	ING 11.57S 1219V	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP69F28	ING 11.57S OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012796379	ING 12.18OC1219Z	EUR	12,0100	12,0100	12,0000			12,0000					
Certificate	NL0013439441	ING 12.27RSOPENH	EUR	1,8300	1,8800	1,8300			1,8800					
Certificate	NL0013363716	ING 12.37S OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CQ58T73	ING 12.57S OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP06520	ING 12.57S OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012796619	ING 12.68OC1219Z	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0012586630	ING 12.97S OPENH	EUR	3,5600	3,6300	3,5600			3,6300					
Certificate	NL0013148810	ING 13.38OC1219B	EUR	10,3800	10,3800	10,3400			10,3400					
Certificate	LU1790555038	ING 13.37PIOPENS	EUR	1,6500	1,6900	1,6500			1,6900					
Certificate	DE000CQ582N9	ING 13.57S OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CQ580B8	ING 13.57S OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP06610	ING 13.57S OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CJ3SUYO	ING 13.97S OPENZ	EUR											
Certificate	DE000CQ5AWQ6	ING 14.57S OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013782774	ING 2.42TL OPENH	EUR	8,1600	8,1700	8,1600			8,1700					
Certificate	NL0013782766	ING 5.32TL OPENH	EUR	5,4600	5,4700	5,4600			5,4700					
Certificate	NL0013439631	ING 5.92TRLOPENH	EUR	4,4900	4,4900	4,4800			4,4800					
Certificate	NL0013782741	ING 6.28TL OPENH	EUR	4,5600	4,5800	4,5600			4,5800					
Certificate	DE000CJ3QXN1	ING 6.31TL OPENZ	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CU1FDV8	ING 6.78TL 1219Z	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0011904982	ING 6.83BL OPENB	EUR	3,6600	3,6600	3,6200	7280,0000	2	3,6400	2000				
Certificate	NL0013696990	ING 6.87TL OPENH	EUR	4,0100	4,0300	4,0100			4,0300					
Certificate	NL0011906516	ING 7.04TL OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013434749	ING 7.23TL OPENH	EUR	3,6700	3,6900	3,6700			3,6900					
Certificate	DE000CU1FDW6	ING 7.28TL 1219Z	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VF81VF5	ING 7.54TL OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0011914221	ING 7.56TL OPENB	EUR	3,3300	3,3300	3,3200	1665,0000	1	3,3200	500				
Certificate	NL0013635287	ING 7.61TL OPENH	EUR	3,3300	3,3400	3,3300			3,3400					
Certificate	DE000VF8EYH7	ING 7.74TL OPENV	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF81UK7	ING 7.75TL 1219V	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CU1FDX4	ING 7.78TL 1219Z	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013384514	ING 7.88TL OPENH	EUR	3,0700	3,0900	3,0700			3,0900					
Certificate	DE000VF8EYK1	ING 7.94TL OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CD624J2	ING 7.95TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013753544	ING 8.06BL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0011914874	ING 8.09TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF8EYJ3	ING 8.14TL OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012579205	ING 8.18TL OPENH	EUR	2,7900	2,8000	2,7900			2,8000					
Certificate	DE000VE2QUP6	ING 8.25TL 0320V	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF814K2	ING 8.25TL 1219V	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013754666	ING 8.31BL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU1FYK7	ING 8.33TL 1219Z	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013755820	ING 8.34TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF817D0	ING 8.34TL OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013735897	ING 8.45TL OPENH	EUR	2,5400	2,5500	2,5400			2,5500					
Certificate	DE000VF9JDQ9	ING 8.54TL OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013763022	ING 8.56BL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CU1FWY2	ING 8.56TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013764962	ING 8.58TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR											
Certificate	NL0013735889	ING 8.67TL OPENH	EUR	2,3300	2,3500	2,3300			2,3500					
Certificate	DE000VF9JNC8	ING 8.74TL OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VE14DW2	ING 8.75TL 0320V	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF9JNB0	ING 8.75TL 1219V	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000KA1TVX1	ING 8.75TL OPENC	EUR	1,6300	1,6300	1,6200	228,2000	1	1,6200	140				
Certificate	NL0013766421	ING 8.83TL OPENB	EUR	2,1400	2,1500	2,1400	1070,0000	1	2,1500	500				
Certificate	DE000CU1FOM7	ING 8.88TL 1219Z	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF9JPE9	ING 8.94TL OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013802770	ING 8.96TL OPENH	EUR	2,0600	2,0800	2,0600			2,0800					
Certificate	NL0013978877	ING 9.07TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VE2Q424	ING 9.08TL OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VE2Q507	ING 9.15TL OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VE224L0	ING 9.25TL 0320V	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VE224N6	ING 9.25TL 1219V	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA47T59	ING 9.25TL OPENC	EUR	1,0700	1,1500	1,0700	5350,0000	1	1,1500	5000				
Certificate	DE000CU6G3S2	ING 9.26TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VE2Q796	ING 9.28TL OPENV	EUR	1,0900	1,0900	1,0900			1,0900					

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	NL0013977762	ING 9.31BL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013978885	ING 9.31TL OPENB	EUR	1,6700	1,6900	1,6700	400,8000	1	1,6900	240				
Certificate	NL0013804271	ING 9.32TL OPENH	EUR	1,7300	1,7400	1,7300			1,7400					
Certificate	DE000VE224J4	ING 9.35TL OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CU6HA95	ING 9.48TL 1219Z	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VE2Q770	ING 9.48TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VE224K2	ING 9.55TL OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013978893	ING 9.57TL OPENB	EUR	1,4600	1,4600	1,3900	1877,0000	2	1,4500	1300				
Certificate	NL0013807514	ING 9.67TL OPENH	EUR	1,4000	1,4200	1,4000			1,4200					
Certificate	DE000VE226X0	ING 9.68TL OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VE21WG0	ING 9.75TL 0320V	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VE21WF2	ING 9.75TL 1219V	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VE227A6	ING 9.75TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013981186	ING 9.82TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CU6G7N4	ING 9.82TL OPENZ	EUR	0,6100	0,6100	0,5100	15887,3100	4	0,5700	28711				
Certificate	DE000VE21XJ2	ING 9.88TL OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013811334	ING 9.93TL OPENH	EUR	1,1600	1,1800	1,0500	1696,0000	2	1,1800	1600				
Certificate	DE000VE21XW5	ING 9.95TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU6HCN2	ING 9.96TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013982515	ING 10.06BL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013982846	ING 10.07TL OPENB	EUR	1,0000	1,0000	0,9200	77860,0000	8	0,9600	79000				
Certificate	DE000CU1EGS0	ING 10.07TL OPENZ	EUR											
Certificate	DE000VE21ZJ7	ING 10.08TL OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VE21ZW0	ING 10.15TL OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013358203	ING 10.71BS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VE227C2	ING 10.75TS 0320V	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF6XND3	ING 10.75TS 1219V	EUR	0,5500	0,5500	0,4900	110,0000	1	0,4900	200				
Certificate	DE000CU1FD29	ING 10.75TS 1219Z	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CU1C734	ING 10.81TS OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013357387	ING 10.82TS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF5HXV9	ING 10.84TS OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VE227B4	ING 10.93TS OPENV	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF5HW00	ING 10.97TS OPENV	EUR	0,3200	0,3400	0,3100	276,8000	3	0,3400	865				
Certificate	NL0013696966	ING 10.99TS OPENH	EUR	1,4900	1,5700	1,4900			1,5700					
Certificate	DE000CU1C5L1	ING 10.99TS OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VF5HV35	ING 11.04TS OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013439466	ING 11.12TRSOPENH	EUR	0,7700	0,8200	0,7700			0,8200					
Certificate	NL0013358393	ING 11.15B0C1219B	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000VF5HW18	ING 11.17TS OPENV	EUR	0,5000	0,5200	0,4900	1,9800	4	0,5200	4				
Certificate	DE000VF5BTE6	ING 11.24TS OPENV	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VE21Z23	ING 11.25TS 0320V	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF7GHU2	ING 11.25TS 1219V	EUR	0,9300	0,9500	0,9300	11,2200	2	0,9500	12				
Certificate	DE000CP69F10	ING 11.25TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VE212X8	ING 11.31TS OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013169436	ING 11.35B0C1219B	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0013429525	ING 11.37TS OPENH	EUR	1,9000	1,9700	1,9000			1,9700					
Certificate	DE000VF5BT68	ING 11.37TS OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VE212L3	ING 11.42TS OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VF43ZP5	ING 11.44TS OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF4NU70	ING 11.58TS OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF4NU88	ING 11.65TS OPENV	EUR	1,6000	1,6000	1,5300	70,2500	2	1,5600	45				
Certificate	NL0013439458	ING 11.66TRSOPENH	EUR	1,3000	1,3500	1,3000			1,3500					
Certificate	NL0012988539	ING 11.69BS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP69F36	ING 11.75TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013291933	ING 11.79TS OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013424930	ING 11.84TS OPENH	EUR	2,4000	2,4800	2,4000			2,4800					
Certificate	DE000CU1DVV3	ING 11.89TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013386766	ING 12.13TS OPENH	EUR	2,7300	2,8000	2,7300			2,8000					
Certificate	NL0013291578	ING 12.18BS OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CU1F0N5	ING 12.25TS 1219Z	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VF4H0D2	ING 12.28TS OPENV	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CU6G5L2	ING 12.31TS OPENZ	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CU1CV33	ING 12.36TS OPENZ	EUR											
Certificate	DE000CV898L6	ING 12.37TS OPENZ	EUR											
Certificate	NL0012796155	ING 12.65B0N1219Z	EUR											
Certificate	NL0013811326	ING 12.73TS OPENH	EUR	3,3800	3,4500	3,3800			3,4500					
Certificate	NL0013439433	ING 12.74TRSOPENH	EUR	2,3700	2,4200	2,3700			2,4200					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013377443	ING 12.79TS OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CU1CNE0	ING 13.06TS OPENZ	EUR											
Certificate	NL0012687313	ING 13.11BS OPENB	EUR	2,9300	2,9300	2,9300			2,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012579122	ING 13.55TS OPENH	EUR	4,2500	4,3300	4,2500			4,3300					
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	1,8900	1,9200	1,8900			1,9200					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013439417	ING 13.82TRSOPENH	EUR	3,4600	3,5100	3,4600			3,5100					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	2,1400	2,1800	2,1400			2,1800					
Certificate	NL0013000490	ING 14.07BS OPENB	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013297799	ING 14.56BS OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012579080	ING 15.47TS OPENH	EUR	6,3300	6,4000	6,3300			6,4000					
Certificate	NL0012264246	ING 15.71TS OPENB	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013439391	ING 15.99TRSOPENH	EUR	5,6200	5,6700	5,6200			5,6700					
Certificate	NL0012579064	ING 16.43TS OPENH	EUR	7,3600	7,4300	7,3600			7,4300					
Certificate	NL0013714579	ING 2.124TRLOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0013276744	ING 4.2598L OPENB	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013714561	ING 4.672TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0011636469	ING 5.1798L OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013775893	ING 5.325TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CJ3RA57	ING 5.392TL OPENZ	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013163991	ING 5.9068L OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CJ3PFR1	ING 6.216TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013011356	ING 6.4198L OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013714553	ING 6.796TRLOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013439615	ING 7.034TRLOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CU1E0Y3	ING 7.064TL OPENZ	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013452352	ING 7.343TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013439607	ING 7.591TRLOPENH	EUR	2,8200	2,8200	2,8100			2,8100					
Certificate	DE000CJ3Q7P3	ING 7.671TL OPENZ	EUR	2,6000	2,6900	2,6000	13200,0000	4	2,6900	5000				
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012996078	ING 7.7958L OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013451156	ING 7.865TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF81WE6	ING 8.061TL OPENV	EUR	2,2500	2,2900	2,2500	45300,0000	8	2,2900	20000				
Certificate	DE000CV883Q7	ING 8.127TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VN9VWVK5	ING 8.146TL OPENV	EUR	2,6000	2,7100	2,6000	26550,0000	6	2,7000	10000				
Certificate	NL0013439599	ING 8.147TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF811Y9	ING 8.262TL OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VN9HDG4	ING 8.345TL OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013733025	ING 8.386TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF9JC57	ING 8.466TL OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CU1FS27	ING 8.525TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VF9JMB2	ING 8.668TL OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013737448	ING 8.688TRLOPENH	EUR	1,7300	1,7300	1,7200			1,7200					
Certificate	NL0013765621	ING 8.8098L OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VF9JN21	ING 8.868TL OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CU1FXU8	ING 8.921TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013803190	ING 8.975TRLOPENH	EUR	1,4500	1,4500	1,4400			1,4400					
Certificate	NL0013977754	ING 9.0598L OPENB	EUR	1,3700	1,4100	1,3000	188,0000	7	1,4100	140				
Certificate	NL0013805419	ING 9.328TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CU6G155	ING 9.372TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013979644	ING 9.5598L OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013807969	ING 9.683TRLOPENH	EUR	0,7900	0,7900	0,7800			0,7800					
Certificate	NL0013980550	ING 9.8098L OPENB	EUR	0,6700	0,6700	0,6500	47150,0000	3	0,6600	71000				
Certificate	DE000VE2BH68	INGA LEVOPENV	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	DE000VE2BH84	INGA LEVOPENV	EUR	13,5550	13,5550	13,5550			13,5550					
Certificate	DE000VE2BH35	INGA SHROPENV	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0009557792	INTEL 12.2TL OPENB	EUR	40,9800	40,9800	40,9800			40,9800					
Certificate	NL0009626548	INTEL 14.1TL OPENB	EUR	39,4000	39,4000	39,4000			39,4000					
Certificate	NL0010379327	INTEL 18.6TL OPENB	EUR	35,7200	35,7200	35,7200			35,7200					
Certificate	NL0010610119	INTEL 21.3TL OPENB	EUR	33,4900	33,4900	33,4900			33,4900					
Certificate	NL0011902838	INTEL32.988L OPENB	EUR	21,3700	21,4000	21,3700	213,7000	1	21,4000	10				
Certificate	NL0013015365	INTER 10.6TL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CJ3N625	INTER 9.07TL OPENZ	EUR											
Certificate	DE000CU18YP5	INTER10.26TL OPENZ	EUR											
Certificate	DE000CU1CDJ0	INTER11.33TL OPENZ	EUR											
Certificate	DE000CD64DV1	INTER12.32TL OPENZ	EUR											
Certificate	NL0012999312	INTER12.64TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CE6FQG0	INTER13.39TL OPENZ	EUR											
Certificate	DE000CJ3SE52	INTER14.41TL OPENZ	EUR											
Certificate	NL0013293160	INTER14.66TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3K7C7	INTER15.41TL OPENZ	EUR	0,5700	0,5700	0,5700	57,0000	1	0,5700	100				
Certificate	NL0013295348	INTER15.67TL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CU1DD26	INTER16.44TL OPENZ	EUR											
Certificate	NL0013568744	INTER16.67TL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					



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	NL0013984065	INTER17.93TS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013295926	INTER19.93TS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013572092	INTER21.91TS OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013631641	INTU 198.TL OPENH	EUR	5,9700	6,0300	5,9700			6,0300					
Certificate	NL0013620594	INTU 200.TRLOPENH	EUR	5,3100	5,3700	5,3100			5,3700					
Certificate	NL0013801921	INTU 255.TRLOPENH	EUR											
Certificate	NL0013813942	INTU 266.TS OPENH	EUR	1,4500	1,4500	1,3200			1,3200					
Certificate	NL0013631468	INTU 422.TS OPENH	EUR	15,9700	15,9700	15,8000			15,8000					
Certificate	NL0013797566	INTU 142.1TL OPENH	EUR	10,8800	10,9300	10,8800			10,9300					
Certificate	NL0013775919	INTU 146.6TRLOPENH	EUR	10,1300	10,1800	10,1300			10,1800					
Certificate	NL0013631674	INTU 155.5TL OPENH	EUR	9,7000	9,7500	9,7000			9,7500					
Certificate	NL0013473713	INTU 165.3TRLOPENH	EUR	8,4400	8,5000	8,4400			8,5000					
Certificate	NL0013801004	INTU 169.6TL OPENH	EUR	8,4600	8,5200	8,4600			8,5200					
Certificate	NL0013631658	INTU 183.9TL OPENH	EUR	7,2100	7,2700	7,2100			7,2700					
Certificate	NL0013620602	INTU 185.7TRLOPENH	EUR	6,6000	6,6600	6,6000			6,6600					
Certificate	NL0013815202	INTU 204.8TL OPENH	EUR	5,4100	5,4700	5,4100			5,4700					
Certificate	NL0013775901	INTU 206.7TRLOPENH	EUR	4,7100	4,7700	4,7100			4,7700					
Certificate	NL0013631633	INTU 212.2TL OPENH	EUR	4,7300	4,7900	4,7300			4,7900					
Certificate	NL0013704141	INTU 213.6TRLOPENH	EUR	4,0900	4,1500	4,0900			4,1500					
Certificate	NL0013631625	INTU 219.3TL OPENH	EUR	4,1100	4,1700	4,1100			4,1700					
Certificate	NL0013473705	INTU 220.5TRLOPENH	EUR	3,4700	3,5400	3,4700			3,5400					
Certificate	NL0013631617	INTU 226.4TL OPENH	EUR	3,4800	3,5500	3,4800			3,5500					
Certificate	NL0013620586	INTU 228.6TRLOPENH	EUR	2,7500	2,8200	2,7500			2,8200					
Certificate	NL0013631609	INTU 233.5TL OPENH	EUR	2,8600	2,9300	2,8600			2,9300					
Certificate	NL0013620578	INTU 235.8TRLOPENH	EUR	2,1600	2,2100	2,1600			2,2100					
Certificate	NL0013631591	INTU 240.5TL OPENH	EUR	2,2400	2,3100	2,2400			2,3100					
Certificate	NL0013631583	INTU 247.6TL OPENH	EUR	1,6200	1,6900	1,6200			1,6900					
Certificate	NL0013473697	INTU 248.1TRLOPENH	EUR	1,1400	1,2100	1,1400			1,2100					
Certificate	NL0013631575	INTU 254.7TL OPENH	EUR											
Certificate	NL0013814478	INTU 265.9TRSOPENH	EUR	0,7400	0,7400	0,6300			0,6300					
Certificate	NL0013742356	INTU 279.4TRSOPENH	EUR	1,9500	1,9500	1,8200			1,8200					
Certificate	NL0013740350	INTU 280.5TS OPENH	EUR	2,8100	2,8100	2,6700			2,6700					
Certificate	NL0013740343	INTU 293.9TS OPENH	EUR	4,0500	4,0500	3,9100			3,9100					
Certificate	NL0013473622	INTU 294.8TRSOPENH	EUR	3,3200	3,3200	3,1900			3,1900					
Certificate	NL0013631526	INTU 309.3TS OPENH	EUR	5,4900	5,4900	5,3500			5,3500					
Certificate	NL0013473614	INTU 321.7TRSOPENH	EUR	5,7400	5,7400	5,5900			5,5900					
Certificate	NL0013797558	INTU 323.3TS OPENH	EUR	6,7800	6,7800	6,6400			6,6400					
Certificate	NL0013631518	INTU 323.4TS OPENH	EUR	6,8000	6,8000	6,6500			6,6500					
Certificate	NL0013631500	INTU 337.5TS OPENH	EUR	8,1100	8,1100	7,9600			7,9600					
Certificate	NL0013620560	INTU 348.9TRSOPENH	EUR	8,1900	8,1900	8,0400			8,0400					
Certificate	NL0013631484	INTU 365.7TS OPENH	EUR	10,7300	10,7300	10,5800			10,5800					
Certificate	NL0013473606	INTU 375.4TRSOPENH	EUR	10,5800	10,5800	10,4300			10,4300					
Certificate	NL0013620552	INTU 418.7TRSOPENH	EUR	14,4900	14,4900	14,3300			14,3300					
Certificate	NL0013731011	INTU 562.5TRSOPENH	EUR	27,4600	27,4600	27,2700			27,2700					
Certificate	NL0013730765	INTU 565.3TS OPENH	EUR	29,3000	29,3000	29,1100			29,1100					
Certificate	NL0013710759	INTU 67.16TL OPENH	EUR	17,4500	17,4900	17,4500			17,4900					
Certificate	NL0013708894	INTU 67.75TRLOPENH	EUR	17,2400	17,2800	17,2400			17,2800					
Certificate	NL0013762016	INVEB 442BL OPENB	EUR											
Certificate	NL0013383300	INVEB 506TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013797574	INVEB 580TS OPENH	EUR	1,4000	1,4000	1,3900			1,3900					
Certificate	NL0013794886	INVEB 586TS OPENH	EUR	1,4600	1,4600	1,4500			1,4500					
Certificate	NL0013607500	INVEB 371.TL OPENH	EUR	1,4500	1,4700	1,4500			1,4700					
Certificate	NL0013240153	INVEB 396.TL OPENH	EUR	1,2400	1,2600	1,2400			1,2600					
Certificate	NL0013813215	INVEB 480.TL OPENH	EUR	0,5300	0,5500	0,5300			0,5500					
Certificate	NL0013434756	INVEB 527.TS OPENH	EUR	0,8500	0,8500	0,8400			0,8400					
Certificate	NL0013746068	INVEB 589.TS OPENH	EUR	1,4900	1,4900	1,4800			1,4800					
Certificate	NL0013782782	INVEB119.1TL OPENH	EUR	3,5700	3,5900	3,5700			3,5900					
Certificate	NL0013607559	INVEB278.3TL OPENH	EUR	2,2300	2,2500	2,2300			2,2500					
Certificate	NL0012681829	INVEB287.4BL OPENB	EUR											
Certificate	NL0012699862	INVEB318.9BL OPENB	EUR											
Certificate	NL0013607534	INVEB324.7TL OPENH	EUR	1,8400	1,8600	1,8400			1,8600					
Certificate	NL0012689947	INVEB350.2BL OPENB	EUR											
Certificate	NL0013280563	INVEB381.6BL OPENB	EUR											
Certificate	NL0013797582	INVEB382.8TL OPENH	EUR	1,3500	1,3700	1,3500			1,3700					
Certificate	NL0013712383	INVEB410.6TL OPENH	EUR	1,1100	1,1300	1,1100			1,1300					
Certificate	NL0013568256	INVEB411.9BL OPENB	EUR											
Certificate	NL0013459860	INVEB422.3TL OPENH	EUR	1,0100	1,0300	1,0100			1,0300					
Certificate	NL0013726995	INVEB435.2TL OPENH	EUR	0,9000	0,9200	0,9000			0,9200					
Certificate	NL0013746084	INVEB448.4TL OPENH	EUR	0,7900	0,8100	0,7900			0,8100					
Certificate	NL0013804289	INVEB462.2TL OPENH	EUR	0,6800	0,7000	0,6800			0,7000					
Certificate	NL0013981491	INVEB471.9BL OPENB	EUR											
Certificate	NL0013572605	INVEB516.9BS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013980782	INVEB536.4BS OPENB	EUR											
Certificate	NL0013430416	INVEB546.7TS OPENH	EUR	1,0500	1,0500	1,0400			1,0400					
Certificate	NL0013968258	INVEB556.8BS OPENB	EUR											
Certificate	NL0013607468	INVEB598.3TS OPENH	EUR	1,5800	1,5800	1,5700			1,5700					
Certificate	NL0013607443	INVEB690.4TS OPENH	EUR	2,5300	2,5300	2,5200			2,5200					
Certificate	NL0013740368	INVEB922.7TS OPENH	EUR	4,9200	4,9200	4,9100			4,9100					
Certificate	NL0011813787	INXN 30.5TL OPENB	EUR	55,3850	55,3850	55,3850			55,3850					
Certificate	DE000CU1DYGO	IQ 12.06TL OPENZ	EUR	1,1500	1,1500	1,0450	2810,0000	2	1,0450	2500				
Certificate	DE000CU1DYH8	IQ 14.05TL OPENZ	EUR	0,8100	0,8100	0,7050			0,7050					
Certificate	DE000CU6HJP2	IQ 16.05TL OPENZ	EUR	0,4600	0,4600	0,3550			0,3550					
Certificate	DE000CU6HEE7	IRBT 31.55TL OPENZ	EUR	0,8950	0,8950	0,8850			0,8850					
Certificate	DE000CU6G0J7	IRBT 36.55TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CU1FCF3	IRBT 43.55TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CU6G0Y6	IRBT 50.55TL OPENZ	EUR											
Certificate	DE000CJ3NX70	ISPMI1.244TL OPENZ	EUR	1,0450	1,0450	1,0350			1,0350					
Certificate	DE000CJ3N096	ISPMI1.443TL OPENZ	EUR	0,8450	0,8450	0,8350			0,8350					
Certificate	DE000CE6CB77	ISPMI1.642TL OPENZ	EUR	0,6450	0,6450	0,6350			0,6350					
Certificate	DE000CU1DNN9	ISPMI1.795TL OPENZ	EUR	0,4950	0,4950	0,4850			0,4850					
Certificate	DE000CU1F1T0	ISPMI1.999TL OPENZ	EUR	0,2850	0,2900	0,2850	29000,0000	4	0,2850	100000				
Certificate	DE000CJ3QG03	JDCOM 13.8TL OPENZ	EUR	1,6600	1,6600	1,6450			1,6450					
Certificate	NL0013631740	JDCOM 17.9TL OPENH	EUR	1,3300	1,3300	1,3100			1,3100					
Certificate	NL0013782790	JDCOM 20.2TL OPENH	EUR	1,1400	1,1400	1,1100			1,1100					
Certificate	NL0013697022	JDCOM 21.9TL OPENH	EUR	0,9900	0,9900	0,9700			0,9700					
Certificate	NL0013363336	JDCOM 25.4BL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013426455	JDCOM 29.2TL OPENH	EUR											
Certificate	DE000CJ3P8J5	JDCOM15.85TL OPENZ	EUR	1,4800	1,4800	1,4750			1,4750					
Certificate	NL0013790678	JDCOM16.27TL OPENH	EUR	1,4700	1,4700	1,4500			1,4500					
Certificate	NL0013155260	JDCOM17.57BL OPENB	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000CJ3N1Q7	JDCOM17.83TL OPENZ	EUR	1,3100	1,3100	1,2950			1,2950					
Certificate	DE000CJ3RG77	JDCOM19.81TL OPENZ	EUR	1,1400	1,1400	1,1250			1,1250					
Certificate	DE000CJ3RQR4	JDCOM21.77TL OPENZ	EUR	0,9700	0,9700	0,9550			0,9550					
Certificate	NL0013277916	JDCOM22.28BL OPENB	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013790660	JDCOM22.93TL OPENH	EUR	0,9000	0,9000	0,8800			0,8800					
Certificate	DE000CJ3R6J7	JDCOM23.68TL OPENZ	EUR	0,8000	0,8000	0,7950			0,7950					
Certificate	NL0013287998	JDCOM23.84BL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013453491	JDCOM24.05TL OPENH	EUR	0,8100	0,8100	0,7900			0,7900					
Certificate	NL0013746118	JDCOM25.04TL OPENH	EUR	0,7200	0,7200	0,7000			0,7000					
Certificate	NL0013707854	JDCOM26.04TL OPENH	EUR	0,6400	0,6400	0,6200			0,6200					
Certificate	DE000CU1FCA4	JDCOM26.25TL OPENZ	EUR	0,5800	0,5800	0,5750			0,5750					
Certificate	NL0013753551	JDCOM26.92BL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013716251	JDCOM27.03TL OPENH	EUR	0,5500	0,5500	0,5300			0,5300					
Certificate	NL0013804297	JDCOM27.87TL OPENH	EUR	0,4900	0,4900	0,4700			0,4700					
Certificate	NL0013977770	JDCOM28.42BL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CU6G6H8	JDCOM28.75TL OPENZ	EUR	0,3600	0,3600	0,3450			0,3450					
Certificate	NL0013806235	JDCOM28.97TL OPENH	EUR	0,3900	0,3900	0,3700			0,3700					
Certificate	NL0013983315	JDCOM29.92BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013815210	JDCOM29.99TL OPENH	EUR	0,3100	0,3100	0,2900			0,2900					
Certificate	NL0013813223	JDCOM30.25TL OPENH	EUR											
Certificate	NL0013391915	JDCOM32.39TS OPENH	EUR	0,2400	0,2600	0,2400			0,2600					
Certificate	NL0013242563	JDCOM32.76TS OPENH	EUR	0,2800	0,3000	0,2800			0,3000					
Certificate	NL0013364128	JDCOM33.37BS OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013393549	JDCOM33.39TS OPENH	EUR	0,3400	0,3600	0,3400			0,3600					
Certificate	NL0013242910	JDCOM33.76TS OPENH	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	NL0013794894	JDCOM35.24TS OPENH	EUR	0,5200	0,5300	0,5200			0,5300					
Certificate	NL0013792427	JDCOM35.26TS OPENH	EUR	0,5200	0,5400	0,5200			0,5400					
Certificate	NL0013389406	JDCOM35.77TS OPENH	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	NL0013373301	JDCOM35.85BS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013807522	JDCOM37.29TS OPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0013731383	JDCOM37.35TS OPENH	EUR	0,7200	0,7400	0,7200			0,7400					
Certificate	NL0013980790	JDCOM37.98BS OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013393515	JDCOM38.76TS OPENH	EUR	0,8500	0,8700	0,8500			0,8700					
Certificate	NL0013746092	JDCOM43.69TS OPENH	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	NL0013632912	JDCOM47.62TS OPENH	EUR	1,7000	1,7200	1,7000			1,7200					
Certificate	NL0013710767	JDCOM46.69TL OPENH	EUR	2,2900	2,2900	2,2700			2,2700					
Certificate	DE000CR6XPQ9	JOHNS84.97TL OPENZ	EUR	4,2000	4,2400	4,2000			4,2400					
Certificate	DE000CR9PZL9	JOHNS85.19TL OPENZ	EUR	3,9800	4,0200	3,9800			4,0200					
Certificate	JE00B297KF09	JPINTDE 200625	EUR	151,4700	151,4700	151,4700			151,4700					
Certificate	NL0013969074	K S 8TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013971369	K S 6.1TL OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013565096	K S 8.9TL OPENB	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013755838	K S 10.6TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013566391	K S 11.5TL OPENB	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	NL0013982069	K S 12.5TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013968738	K S 13.5TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013583701	K S 15.6TS OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013362312	K S 17.6TS OPENB	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012990212	K S 19.6TS OPENB	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0012793525	K S 23.6TS OPENB	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CJ3PAE0	K S 10.95TL OPENZ	EUR	2,3900	2,3900	2,2050			2,2050					
Certificate	DE000CUG6163	K S 11.95TL OPENZ	EUR	1,4200	1,4200	1,2350			1,2350					
Certificate	DE000CU1FA35	K S 8.435TL OPENZ	EUR	4,9000	4,9000	4,7050			4,7050					
Certificate	DE000CUG6RV5	K S 9.947TL OPENZ	EUR	3,3900	3,3900	3,2050			3,2050					
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	40,7050	40,7050	39,0800			39,0800					
Certificate	NL0013111917	KBC SHROPENZ	EUR	29,3600	30,5300	29,3600			30,5300					
Certificate	NL0010903977	KBC 30TL OPENB	EUR	36,3700	36,3700	36,3700			36,3700					
Certificate	NL0013707862	KBC 30TL OPENH	EUR	3,8700	3,8700	3,8200			3,8200					
Certificate	DE000KA1TR19	KBC 40TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000KA1TZM5	KBC 50TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000KA1TL7	KBC 50TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000KA1TWA7	KBC 55TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000KA1TZN3	KBC 55TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000KA1TLM5	KBC 55TS OPENC	EUR											
Certificate	NL0013406804	KBC 63BOC0320Z	EUR	62,2800	62,2800	62,1900			62,1900					
Certificate	NL0013405988	KBC 63BON0620Z	EUR	64,5800	64,5800	64,1700			64,1700					
Certificate	DE000CP69MI0	KBC 65TS OPENC	EUR											
Certificate	DE000CP69QC6	KBC 65TS OPENC	EUR											
Certificate	NL0013406812	KBC 66BOC0620Z	EUR	63,5500	63,5500	63,3500			63,3500					
Certificate	NL0013110869	KBC 66BON1219Z	EUR	67,1000	67,1000	66,8900			66,8900					
Certificate	NL0012796163	KBC 70BON1219Z	EUR											
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CQ58V20	KBC 80TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0010046579	KBC 0.7TL OPENB	EUR	63,6500	63,6500	63,6500			63,6500					
Certificate	DE000CD62ME2	KBC 46.TL OPENZ	EUR	18,8600	18,8600	18,3500			18,3500					
Certificate	NL0010280178	KBC 13.1TL OPENB	EUR	52,1700	52,1700	52,1700			52,1700					
Certificate	NL0013710775	KBC 13.7TL OPENH	EUR	5,2900	5,2900	5,2400			5,2400					
Certificate	NL0010284618	KBC 16.4TL OPENB	EUR	49,0700	49,0700	49,0700			49,0700					
Certificate	NL0010517561	KBC 25.1TL OPENB	EUR	40,9400	40,9400	40,9400			40,9400					
Certificate	NL0010903985	KBC 32.8TL OPENB	EUR	33,8200	33,8200	33,8200			33,8200					
Certificate	NL0013746167	KBC 33.2TL OPENH	EUR	3,5900	3,5900	3,5500			3,5500					
Certificate	NL0013746159	KBC 36.2TL OPENH	EUR	3,3300	3,3300	3,2900			3,2900					
Certificate	NL0011934724	KBC 39.5TL OPENH	EUR	3,0400	3,0400	3,0000			3,0000					
Certificate	NL0012021166	KBC 43.3TL OPENB	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	NL0011990361	KBC 45.2TL OPENH	EUR	2,5500	2,5500	2,5000			2,5000					
Certificate	NL0013758329	KBC 45.7TL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013788987	KBC 46.9TL OPENH	EUR	2,4000	2,4000	2,3600			2,3600					
Certificate	NL0013758337	KBC 48.3TL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0011996996	KBC 48.5TL OPENH	EUR	2,2600	2,2600	2,2200			2,2200					
Certificate	DE000CU1FKW1	KBC 49.2TL OPENZ	EUR	1,7950	1,7950	1,7450			1,7450					
Certificate	NL0013723828	KBC 50.2TL OPENH	EUR	2,1100	2,1100	2,0600			2,0600					
Certificate	NL0013758345	KBC 50.8TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013735947	KBC 52.8TL OPENH	EUR	1,8800	1,8800	1,8400			1,8400					
Certificate	NL0013766447	KBC 53.2TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013740392	KBC 55.6TL OPENH	EUR	1,6400	1,6400	1,6000			1,6000					
Certificate	NL0013767734	KBC 55.7TL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013802788	KBC 57.1TL OPENH	EUR	1,5100	1,5100	1,4600			1,4600					
Certificate	NL0013978901	KBC 58.2TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013806243	KBC 58.8TL OPENH	EUR	1,3600	1,3600	1,3200			1,3200					
Certificate	NL0013981194	KBC 60.7TL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013812084	KBC 61.4TL OPENH	EUR	1,1400	1,1400	1,0900			1,0900					
Certificate	NL0013985484	KBC 63.2TL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013817885	KBC 63.2TL OPENH	EUR	0,9800	0,9800	0,9400			0,9400					
Certificate	NL0013111099	KBC 64.5BOC1219Z	EUR	64,1600	64,1800	64,1600			64,1800					
Certificate	NL0013458870	KBC 65.6TRSOPENH	EUR	0,1100	0,1700	0,1100			0,1700					
Certificate	NL0013356454	KBC 66.6TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013393630	KBC 66.8TS OPENH	EUR	1,3800	1,4400	1,3800			1,4400					
Certificate	NL0013281397	KBC 67.8BS OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013110786	KBC 70.5BOC1219Z	EUR	70,1600	70,1800	70,1600			70,1800					

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	NL0013797590	KBC 71.2TS OPENH	EUR	1,8900	1,9500	1,8900			1,9500					
Certificate	NL0013794902	KBC 72.9TS OPENH	EUR	2,0900	2,1500	2,0900			2,1500					
Certificate	NL0013788961	KBC 73.1TS OPENH	EUR	2,1200	2,1800	2,1200			2,1800					
Certificate	NL0012555932	KBC 73.5TS OPENH	EUR	2,1600	2,2300	2,1600			2,2300					
Certificate	NL0011994009	KBC 76.2TS OPENH	EUR	2,4800	2,5400	2,4800			2,5400					
Certificate	NL0012676084	KBC 76.4TS OPENB	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0013815228	KBC 80.3TS OPENH	EUR	2,9700	3,0300	2,9700			3,0300					
Certificate	NL0013746126	KBC 84.1TS OPENH	EUR	3,4100	3,4700	3,4100			3,4700					
Certificate	NL0012312987	KBC 96.5TS OPENH	EUR	4,8600	4,9200	4,8600			4,9200					
Certificate	DE000CKGUX27	KBC 11.52TL OPENZ	EUR	53,8250	53,8250	53,3100			53,3100					
Certificate	NL0013742364	KBC 116.2TRSOPENH	EUR	5,1500	5,2100	5,1500			5,2100					
Certificate	NL0013817877	KBC 129.7TS OPENH	EUR	8,7900	8,8500	8,7900			8,8500					
Certificate	NL0013708902	KBC 13.62TRLOPENH	EUR	5,1200	5,1200	5,0700			5,0700					
Certificate	DE000CZ79T69	KBC 27.23TL OPENZ	EUR	37,6450	37,6450	37,1300			37,1300					
Certificate	DE000CU1FCW8	KBC 31.28TL OPENZ	EUR											
Certificate	NL0013459035	KBC 32.35TRLOPENH	EUR	3,2400	3,2400	3,2000			3,2000					
Certificate	DE000CJ3R8G9	KBC 35.44TL OPENZ	EUR	3,1050	3,1050	3,0550			3,0550					
Certificate	DE000CZ7DPG0	KBC 36.36TL OPENZ	EUR	28,5250	28,5250	28,0000			28,0000					
Certificate	NL0013459019	KBC 38.24TRLOPENH	EUR	2,6500	2,6500	2,6100			2,6100					
Certificate	NL0011909072	KBC 39.438L OPENB	EUR	25,4800	25,4800	25,4800			25,4800					
Certificate	DE000CU1E904	KBC 40.95TL OPENZ	EUR	2,3950	2,3950	2,3450			2,3450					
Certificate	NL0013459001	KBC 41.18TRLOPENH	EUR	2,3600	2,3600	2,3100			2,3100					
Certificate	NL0011916838	KBC 42.148L OPENB	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	DE000CU1CDK8	KBC 43.17TL OPENZ	EUR	2,3650	2,3650	2,3150			2,3150					
Certificate	DE000CU1FB67	KBC 43.47TL OPENZ	EUR	2,1450	2,1450	2,0950			2,0950					
Certificate	NL0013458995	KBC 44.12TRLOPENH	EUR	2,0700	2,0700	2,0200			2,0200					
Certificate	NL0013458987	KBC 45.59TRLOPENH	EUR	1,9200	1,9200	1,8700			1,8700					
Certificate	NL0013458979	KBC 47.06TRLOPENH	EUR	1,7700	1,7700	1,7300			1,7300					
Certificate	NL0012024095	KBC 47.578L OPENB	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	NL0013458961	KBC 48.53TRLOPENH	EUR	1,6300	1,6300	1,5800			1,5800					
Certificate	DE000CD63AN6	KBC 48.97TL OPENZ	EUR	15,9250	15,9250	15,4100			15,4100					
Certificate	NL0013757305	KBC 50.088L OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013721897	KBC 50.46TRLOPENH	EUR	1,4300	1,4300	1,3900			1,3900					
Certificate	DE000CU1FTK7	KBC 51.45TL OPENZ	EUR	1,3450	1,3450	1,2950	655,0000	1	1,2950	500				
Certificate	NL0013765647	KBC 52.588L OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013737455	KBC 52.96TRLOPENH	EUR	1,1800	1,1800	1,1400			1,1400					
Certificate	DE000CU1F1U8	KBC 54.45TL OPENZ	EUR	1,0450	1,0450	0,9950			0,9950					
Certificate	NL0013767361	KBC 55.088L OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013742380	KBC 55.77TRLOPENH	EUR	0,9100	0,9100	0,8600			0,8600					
Certificate	DE000CU6GJM1	KBC 56.25TL OPENZ	EUR	1,1250	1,1250	1,0750			1,0750					
Certificate	DE000CU6G171	KBC 57.43TL OPENZ	EUR	0,7550	0,7550	0,6950			0,6950					
Certificate	NL0013977788	KBC 57.588L OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013805427	KBC 58.25TRLOPENH	EUR	0,6700	0,6700	0,6300			0,6300					
Certificate	NL0013809387	KBC 59.99TRLOPENH	EUR	0,5200	0,5200	0,4800			0,4800					
Certificate	NL0013980576	KBC 60.088L OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CU6HAR7	KBC 60.43TL OPENZ	EUR	0,4550	0,4550	0,4050	1640,0000	1	0,4050	4000				
Certificate	DE000CU1DOW8	KBC 61.51TS OPENZ	EUR											
Certificate	NL0013984263	KBC 62.588L OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013815889	KBC 62.64TRLOPENH	EUR	0,2700	0,2700	0,2300			0,2300					
Certificate	NL0013357007	KBC 65.35BS OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CU1B884	KBC 66.31TS OPENZ	EUR	0,1850	0,2350	0,1850			0,2350					
Certificate	NL0013458862	KBC 68.46TRSOPENH	EUR	0,3800	0,4400	0,3800			0,4400					
Certificate	NL0013458854	KBC 71.31TRSOPENH	EUR	0,6700	0,7300	0,6700			0,7300					
Certificate	DE000CE6E528	KBC 72.29TS OPENZ	EUR	0,7750	0,8250	0,7750			0,8250					
Certificate	NL0013364144	KBC 72.69BS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013458847	KBC 74.16TRSOPENH	EUR	0,9500	1,0100	0,9500			1,0100					
Certificate	NL0013377104	KBC 77.61BS OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CU6HFT2	KBC 78.29TS OPENZ	EUR	1,3650	1,4250	1,3650			1,4250					
Certificate	NL0013458839	KBC 79.87TRSOPENH	EUR	1,5200	1,5800	1,5200			1,5800					
Certificate	NL0013458821	KBC 85.57TRSOPENH	EUR	2,0900	2,1500	2,0900			2,1500					
Certificate	DE000CU1F2H3	KBCA 37.7TL OPENZ	EUR											
Certificate	DE000CU6G650	KBCA 40.2TL OPENZ	EUR											
Certificate	NL0013984255	KBCA 41.58L OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CD62Z82	KBCA 22.34TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 24.88TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 27.41TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 29.378L OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CJ3RBF1	KBCA 29.56TL OPENZ	EUR											
Certificate	NL0013152994	KBCA 31.428L OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CD63Z57	KBCA 32.17TL OPENZ	EUR											
Certificate	NL0013014798	KBCA 33.468L OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CJ3RCZ7	KBCA 33.54TL 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	NL0013764616	KBCA 35.48BL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CU1FSF9	KBCA 35.54TL OPENZ	EUR											
Certificate	NL0013767353	KBCA 37.49BL OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013979651	KBCA 39.49BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU1FPV2	KBCA 43.84TS OPENZ	EUR											
Certificate	NL0013364136	KBCA 44.54BS OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013377096	KBCA 47.49BS OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CU6GOW0	KBCA 48.34TS OPENZ	EUR											
Certificate	DE000CU6HF58	KBCA 53.34TS OPENZ	EUR											
Certificate	NL0012265763	KER 252.TL OPENB	EUR	29,9500	29,9500	29,9500			29,9500					
Certificate	NL0013762495	KER 425.TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012261069	KER 232.7TL OPENB	EUR	31,8700	31,8700	31,8700			31,8700					
Certificate	NL0012272058	KER 261.3TL OPENB	EUR	29,0200	29,0200	29,0200			29,0200					
Certificate	DE000CJ3N2X1	KER 274.8TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012493597	KER 280.2TL OPENB	EUR	27,1300	27,1300	27,1300			27,1300					
Certificate	NL0012500508	KER 308.6TL OPENB	EUR	24,2800	24,2800	24,2800			24,2800					
Certificate	DE000CU1FHN6	KER 315.1TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012502991	KER 318.1TL OPENB	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	NL0012503007	KER 327.7TL OPENB	EUR	22,3700	22,3700	22,3700			22,3700					
Certificate	NL0012779102	KER 346.4TL OPENB	EUR	20,4900	20,4900	20,4900			20,4900					
Certificate	NL0013286883	KER 354.7TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CJ3PLH0	KER 360.4TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013284219	KER 380.1TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013289549	KER 410.2TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CJ3RAQ7	KER 410.2TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013977002	KER 439.5TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013978919	KER 454.5TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CU6HGN3	KER 465.1TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013984552	KER 469.5TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013985211	KER 484.5TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013585466	KER 498.8TS OPENB	EUR											
Certificate	NL0013985344	KER 499.5TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013583719	KER 528.5TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013368806	KER 557.9TS OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013577422	KER 588.6TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CJ3Q271	KGf 1.438TL OPENZ	EUR	0,8100	0,8200	0,8100			0,8200					
Certificate	DE000CU1BXX1	KGf 1.789TL OPENZ	EUR	0,4000	0,4100	0,4000			0,4100					
Certificate	DE000CJ3NOE5	KIN 31.31TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 35.28TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 39.09TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.46BL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013004393	KIN 42.53BL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CE6D3A7	KIN 43.38TL OPENZ	EUR											
Certificate	NL0013018377	KIN 45.61BL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CU1EB84	KIN 46.98TL OPENZ	EUR											
Certificate	NL0013581523	KIN 48.62BL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1EV23	KIN 50.89TL OPENZ	EUR	1,1500	1,1500	1,1500	1495,0000	3	1,1500	1300				
Certificate	NL0013763717	KIN 51.64BL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013975691	KIN 54.65BL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CU6G0R0	KIN 55.39TL OPENZ	EUR											
Certificate	NL0012993042	KIN 59.58BS OPENB	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013763758	KIN 64.55BS OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CE6E8X7	KLPIR 24.TL OPENZ	EUR	4,6800	4,7950	4,6800			4,7950					
Certificate	NL0012031355	KLPIR 23.6TL OPENB	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0013768245	KLPIR 27.9BL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013769342	KLPIR 29.4BL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013979669	KLPIR 30.9BL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CV8B979	KLPIR18.99TL OPENZ	EUR	7,1900	7,3000	7,1900			7,3000					
Certificate	NL0013588890	KLPIR23.37BL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013565278	KLPIR24.88BL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013288004	KLPIR26.39BL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CU6GHT0	KLPIR26.99TL OPENZ	EUR	3,1900	3,3050	3,1900			3,3050					
Certificate	DE000CU6HAS5	KLPIR30.49TL OPENZ	EUR	1,4600	1,5650	1,4600			1,5650					
Certificate	NL0013983646	KLPIR32.41BL OPENB	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013373319	KLPIR35.97BS OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013983752	KLPIR38.97BS OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3R816	KNIN 100.2TL OPENZ	EUR	5,7700	5,8300	5,7700			5,8300					
Certificate	DE000CJ3RAQ0	KNIN 114.9TL OPENZ	EUR	4,4850	4,5400	4,4850			4,5400					
Certificate	DE000CU1CTN8	KNIN 129.8TL OPENZ	EUR	3,1750	3,2300	3,1750			3,2300					
Certificate	DE000CU6HDS0	KNIN 149.8TL OPENZ	EUR	1,4050	1,4700	1,4050			1,4700					
Certificate	DE000CJ3QCA2	KNIN 85.28TL OPENZ	EUR	7,0800	7,1400	7,0800			7,1400					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	91,9200	91,9200	75,2300			75,2300					

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	NL0010446142	KPN 1TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000KA1TQZ6	KPN 3TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000KA1TZK9	KPN 3TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010248548	KPN 4TS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0010380127	KPN 0.5TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0010439741	KPN 0.6TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR											
Certificate	DE000CU18YQ3	KPN 1.8TL OPENZ	EUR	1,1800	1,1800	1,0750			1,0750					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000KA47QY1	KPN 2.5TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000KA1TZ11	KPN 2.5TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP24PB5	KPN 2.5TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000KA1TQY9	KPN 2.5TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013578941	KPN 2.8BOC0320B	EUR	2,7900	2,7900	2,7800			2,7800					
Certificate	DE000VF2L9C1	KPN 3.2TS OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VF2L9D9	KPN 3.3TS OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA15188	KPN 3.5TS OPENC	EUR	0,6000	0,6700	0,6000	300,0000	1	0,6700	500				
Certificate	DE000KA1TR01	KPN 3.5TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA47QZ8	KPN 3.5TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000KA1TZL7	KPN 3.5TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0009809987	KPN 6.8TS OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013782832	KPN 0.71TL OPENH	EUR	2,2300	2,2300	2,1400			2,1400					
Certificate	NL0010887550	KPN 1.16TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0010893657	KPN 1.48TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013782824	KPN 1.55TL OPENH	EUR	1,4500	1,4500	1,3500			1,3500					
Certificate	NL0013782816	KPN 1.69TL OPENH	EUR	1,3200	1,3200	1,2200			1,2200					
Certificate	NL0010923660	KPN 1.74TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013782808	KPN 1.83TL OPENH	EUR	1,1900	1,1900	1,0900			1,0900					
Certificate	NL0012893267	KPN 1.98TL OPENH	EUR	1,0500	1,0500	0,9500			0,9500					
Certificate	DE000CU1FD65	KPN 2.03TL 1219Z	EUR	0,8700	0,8700	0,7650			0,7650					
Certificate	NL0010931887	KPN 2.03TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	LU1817100552	KPN 2.04TCIOPENB	EUR	0,9400	0,9400	0,8500			0,8500					
Certificate	DE000CV88C20	KPN 2.13TL OPENZ	EUR											
Certificate	DE000CU1CDL6	KPN 2.14TL OPENZ	EUR	0,8500	0,8500	0,7450			0,7450					
Certificate	NL0013434806	KPN 2.18TL OPENH	EUR	0,8600	0,8600	0,7600			0,7600					
Certificate	LU1859832427	KPN 2.19TCIOPENB	EUR	0,8000	0,8000	0,7000			0,7000					
Certificate	DE000CU1FD73	KPN 2.23TL 1219Z	EUR	0,6700	0,6700	0,5650			0,5650					
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1TQX1	KPN 2.25TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ3PV56	KPN 2.25TL OPENZ	EUR	0,6400	0,6400	0,5350			0,5350					
Certificate	NL0013746175	KPN 2.27TL OPENH	EUR	0,7800	0,7800	0,6800			0,6800					
Certificate	NL0013607708	KPN 2.35TL OPENH	EUR	0,7000	0,7000	0,6000			0,6000					
Certificate	NL0013469521	KPN 2.39TRLOPENH	EUR	0,5000	0,5000	0,3900			0,3900					
Certificate	NL0013607690	KPN 2.42TL OPENH	EUR	0,6300	0,6300	0,5400			0,5400					
Certificate	DE000CU1FD81	KPN 2.43TL 1219Z	EUR	0,4700	0,4700	0,3650			0,3650					
Certificate	DE000CJ3R5K7	KPN 2.45TL OPENZ	EUR	0,4400	0,4400	0,3350			0,3350					
Certificate	DE000CU1BV91	KPN 2.49TL OPENZ	EUR	0,5200	0,5200	0,4150			0,4150					
Certificate	NL0013235518	KPN 2.52TL OPENH	EUR	0,5400	0,5400	0,4500			0,4500					
Certificate	NL0013697063	KPN 2.62TL OPENH	EUR	0,4500	0,4500	0,3500			0,3500					
Certificate	DE000CU6GRQ5	KPN 2.63TL 1219Z	EUR	0,2700	0,2700	0,1750			0,1750					
Certificate	DE000CU1E6B8	KPN 2.65TL OPENZ	EUR	0,2400	0,2400	0,1300	4955,0000	4	0,1350	31000				
Certificate	NL0013723836	KPN 2.71TL OPENH	EUR	0,3700	0,3700	0,2700			0,2700					
Certificate	DE000KA476D3	KPN 2.75TL OPENC	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000KA47UA3	KPN 2.75TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013799018	KPN 2.83TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VE2Q143	KPN 2.86TL OPENV	EUR											
Certificate	NL0013169378	KPN 2.87BOC1219B	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013405749	KPN 2.87BOC1219Z	EUR	2,8600	2,8650	2,8600			2,8650					
Certificate	NL0013759558	KPN 2.89BOC0620B	EUR	2,8200	2,8200	2,7900			2,7900					
Certificate	NL0013405756	KPN 2.94BOC0320Z	EUR	2,9300	2,9300	2,9050			2,9050					
Certificate	NL0013405764	KPN 3.01BOC0620Z	EUR	2,9500	2,9500	2,9150			2,9150					
Certificate	NL0013569486	KPN 3.02BS OPENB	EUR	0,3000	0,3000	0,3000	919,8000	3	0,3000	3066				
Certificate	NL0013983182	KPN 3.05BOC0620B	EUR	2,8900	2,8900	2,8300			2,8300					
Certificate	NL0013632920	KPN 3.14TS OPENH	EUR	0,5100	0,6300	0,5100			0,6300					
Certificate	NL0013407059	KPN 3.15BON1220Z	EUR	2,9750	2,9750	2,8600			2,8600					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013631765	KPN 3.28TS OPENH	EUR	0,6600	0,7800	0,6600			0,7800					
Certificate	NL0013699762	KPN 3.41TS OPENH	EUR	0,8100	0,9200	0,8100			0,9200					

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	NL0013794910	KPN 3.56TS OPENH	EUR	0,9600	1,0700	0,9600			1,0700					
Certificate	NL0013786114	KPN 3.57TS OPENH	EUR	0,9800	1,0900	0,9800			1,0900					
Certificate	NL0013735954	KPN 3.61TS OPENH	EUR	1,0200	1,1300	1,0200			1,1300					
Certificate	NL0013607658	KPN 3.91TS OPENH	EUR	1,3400	1,4500	1,3400			1,4500					
Certificate	NL0013710783	KPN 5.35TS OPENH	EUR	2,9000	3,0200	2,9000			3,0200					
Certificate	NL0013708910	KPN .6823TRLOPENH	EUR	2,2000	2,2000	2,1000			2,1000					
Certificate	NL0013469570	KPN 1.481TRLOPENH	EUR	1,4000	1,4000	1,3000			1,3000					
Certificate	NL0012775076	KPN 1.5048L OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013775943	KPN 1.652TRLOPENH	EUR	1,2300	1,2300	1,1300			1,1300					
Certificate	NL0012684468	KPN 1.6598L OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CZ7D080	KPN 1.674TL OPENZ	EUR	1,2100	1,2100	1,1050			1,1050					
Certificate	DE000CZ7E039	KPN 1.754TL OPENZ	EUR	1,1300	1,1300	1,0250			1,0250					
Certificate	NL0012016182	KPN 1.8158L OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013603442	KPN 1.836TRLOPENH	EUR	1,0500	1,0500	0,9400			0,9400					
Certificate	DE000CR4GYN8	KPN 1.853TL OPENZ	EUR	1,0300	1,0300	0,9350			0,9350					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	1,1400	1,1400	1,0400			1,0400					
Certificate	NL0011443270	KPN 1.9778L OPENB	EUR	0,8600	0,8600	0,8400	860,0000	1	0,8400	1000				
Certificate	NL0013469562	KPN 1.986TRLOPENH	EUR	0,9000	0,9000	0,7900			0,7900					
Certificate	DE000CR4H359	KPN 2.048TL OPENZ	EUR	0,8400	0,8400	0,7350			0,7350					
Certificate	NL0013469554	KPN 2.087TRLOPENH	EUR	0,8000	0,8000	0,6900			0,6900					
Certificate	NL0012998918	KPN 2.1518L OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013469547	KPN 2.188TRLOPENH	EUR	0,7000	0,7000	0,5900			0,5900					
Certificate	NL0013469539	KPN 2.289TRLOPENH	EUR	0,6000	0,6000	0,4900			0,4900					
Certificate	NL0013289168	KPN 2.295TL OPENB	EUR	0,6500	0,6500	0,6400	3250,0000	1	0,6400	5000				
Certificate	NL0013289382	KPN 2.3058L OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VA9CTM4	KPN 2.328TL OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CJ3R4R5	KPN 2.352TL OPENZ	EUR	0,5400	0,5400	0,4350			0,4350					
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,5100	0,5100	0,4300	1450,0000	3	0,4300	3000				
Certificate	NL0013469513	KPN 2.451TRLOPENH	EUR	0,4400	0,4400	0,3300			0,3300					
Certificate	NL0013289838	KPN 2.4578L OPENB	EUR	0,3800	0,3800	0,3800	152,0000	1	0,3800	400				
Certificate	DE000VF43XA2	KPN 2.478TL OPENV	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013469497	KPN 2.492TRLOPENH	EUR	0,4000	0,4000	0,2900	2030,0000	1	0,2900	7000				
Certificate	NL0013586019	KPN 2.545TL OPENB	EUR	0,4500	0,4500	0,4100	13890,0000	3	0,4100	33000				
Certificate	DE000CU1EV59	KPN 2.552TL OPENZ	EUR	0,3400	0,3400	0,2350	98,0000	1	0,2350	350				
Certificate	DE000VF8EX90	KPN 2.553TL OPENV	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013633977	KPN 2.576TRLOPENH	EUR	0,3100	0,3100	0,2100			0,2100					
Certificate	NL0013748965	KPN 2.6098L OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VF81X45	KPN 2.654TL OPENV	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013704190	KPN 2.658TRLOPENH	EUR	0,2300	0,2300	0,1500			0,1500					
Certificate	NL0013777493	KPN 2.733TRLOPENH	EUR	0,1600	0,1600	0,0700			0,0700					
Certificate	DE000VE15PL3	KPN 2.758TL OPENV	EUR	0,0400	0,0400	0,0400	200,0000	1	0,0400	5000				
Certificate	NL0013967441	KPN 2.7598L OPENB	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013967839	KPN 2.795TL OPENB	EUR											
Certificate	DE000CU6GTA5	KPN 2.798TL OPENZ	EUR	0,0975	0,0975	0,0500	200,0000	3	0,0500	4000				
Certificate	DE000CU1DYX5	KPN 2.801TL OPENZ	EUR											
Certificate	NL0013801947	KPN 2.814TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000VE215K3	KPN 2.862TL OPENV	EUR											
Certificate	NL0013801939	KPN 2.887TRLOPENH	EUR											
Certificate	NL0013469364	KPN 3.015TRSOPEH	EUR	0,1400	0,2400	0,1400			0,2400					
Certificate	NL0013982960	KPN 3.052TS OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013469356	KPN 3.114TRSOPEH	EUR	0,2400	0,3400	0,2400			0,3400					
Certificate	LU1612320686	KPN 3.186TPIOPENS	EUR											
Certificate	DE000CN6KQ63	KPN 3.192TS OPENZ	EUR	0,3200	0,4250	0,3200	410,0000	1	0,4250	1000				
Certificate	NL0013469349	KPN 3.212TRSOPEH	EUR	0,3300	0,4400	0,3300			0,4400					
Certificate	NL0013376080	KPN 3.302TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013469331	KPN 3.311TRSOPEH	EUR	0,4300	0,5300	0,4300			0,5300					
Certificate	NL0012269484	KPN 3.3158S OPENB	EUR	0,5800	0,6000	0,5800	391,5000	1	0,6000	675				
Certificate	DE000VF4HY33	KPN 3.386TS OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013469323	KPN 3.409TRSOPEH	EUR	0,5300	0,6300	0,5300			0,6300					
Certificate	DE000CU1DYY3	KPN 3.437TS OPENZ	EUR	0,5600	0,6700	0,5600	9057,8400	14	0,6650	13724				
Certificate	NL0013734049	KPN 3.585TRSOPEH	EUR	0,7000	0,8100	0,7000			0,8100					
Certificate	NL0013289911	KPN 3.6078S OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013469315	KPN 3.902TRSOPEH	EUR	1,0200	1,1300	1,0200			1,1300					
Certificate	NL0013704182	KPN 5.352TRSOPEH	EUR	2,4700	2,5800	2,4700			2,5800					
Certificate	NL0013015910	KVV 10.7TL OPENB	EUR	8,5000	11,3000	8,5000	37348,5000	6	11,1250	3350				
Certificate	NL0013278609	KVV 12.7TL OPENB	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	NL0013285513	KVV 13.3TL OPENB	EUR	1,2900	1,7450	1,2900	9095,7000	4	1,7450	6555				
Certificate	NL0013285521	KVV 13.8TL OPENB	EUR	1,1100	1,6450	1,1100	714,3000	2	1,6450	630				
Certificate	NL0013976053	KVV 15.9TL OPENB	EUR	0,7300	1,2900	0,7300	5819,8500	7	1,2550	5275				
Certificate	NL0013762644	KVV 18.6TS OPENB	EUR											
Certificate	NL0013296981	KVV 20.6TS OPENB	EUR	0,8000	0,8000	0,7000	1760,0000	3	0,7100	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	NL0013352909	KVW 22.6TS OPENB	EUR	0,7300	0,7300	0,6800	2939,7000	4	0,6950	4170				
Certificate	DE000CJ3QT73	KVW 8.38TL OPENZ	EUR	2,6500	2,6500	2,6500	132,5000	1	2,6500	50				
Certificate	DE000CJ3N8Y6	KVW 9.33TL OPENZ	EUR											
Certificate	DE000CJ1FSG7	KVW 9.55TL OPENZ	EUR											
Certificate	DE000CV8AZR4	KVW 10.41TL OPENZ	EUR											
Certificate	DE000CJ3R782	KVW 10.56TL OPENZ	EUR											
Certificate	DE000CV89SU0	KVW 11.47TL OPENZ	EUR											
Certificate	DE000CJ1FRT2	KVW 11.64TL OPENZ	EUR											
Certificate	DE000CV89SV8	KVW 12.63TL OPENZ	EUR											
Certificate	DE000CJ3RQH5	KVW 13.68TL OPENZ	EUR											
Certificate	DE000CJ3SMZ4	KVW 14.69TL OPENZ	EUR	1,0000	1,5300	1,0000	14848,7500	13	1,4900	10025				
Certificate	DE000CJ6GV53	KVW 15.69TL OPENZ	EUR											
Certificate	DE000CJ6GQF0	LAGAR14.26TL OPENZ	EUR	1,2250	1,2900	1,2250			1,2900					
Certificate	DE000CJ6GQG8	LAGAR17.27TL OPENZ	EUR	0,6350	0,7000	0,6350			0,7000					
Certificate	NL0013969124	LAGAR21.46TS OPENB	EUR	2,8400	2,8400	2,5500	43120,0000	9	2,5750	16000				
Certificate	NL0013608128	LANXE 31.1TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CJ3QVC8	LANXE 31.2TL OPENZ	EUR	2,9800	2,9800	2,9300			2,9300					
Certificate	NL0013786148	LANXE 47.1TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013746316	LANXE 71.6TS OPENH	EUR	1,6500	1,7000	1,6500			1,7000					
Certificate	NL0013746308	LANXE114.6TS OPENH	EUR	6,2600	6,3100	6,2600			6,3100					
Certificate	NL0013740459	LANXE117.8TS OPENH	EUR	6,6100	6,6600	6,6100			6,6600					
Certificate	NL0013710874	LANXE13.23TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013746324	LANXE34.43TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CJ3PAH3	LANXE38.25TL OPENZ	EUR	2,2800	2,2800	2,2300			2,2300					
Certificate	NL0011927900	LANXE38.52TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013229107	LANXE42.54TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013608110	LANXE45.23TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CJ1D5N6	LANXE45.23TL OPENZ	EUR	1,5800	1,5800	1,5300			1,5300					
Certificate	NL0013706435	LANXE48.68TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013731441	LANXE50.47TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013789076	LANXE52.16TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013801038	LANXE54.07TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CJ6HBL8	LANXE54.22TL OPENZ	EUR	0,6900	0,6900	0,6500			0,6500					
Certificate	NL0013804347	LANXE55.85TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013808769	LANXE57.56TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013817976	LANXE59.19TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013817968	LANXE60.74TL OPENH	EUR											
Certificate	NL0013079353	LANXE61.68TS OPENH	EUR											
Certificate	NL0012897979	LANXE65.03TS OPENH	EUR	0,9500	0,9900	0,9500			0,9900					
Certificate	NL0013797616	LANXE67.88TS OPENH	EUR	1,2500	1,3000	1,2500			1,3000					
Certificate	NL0012894281	LANXE67.91TS OPENH	EUR	1,2600	1,3000	1,2600			1,3000					
Certificate	NL0013740467	LANXE73.64TS OPENH	EUR	1,8700	1,9200	1,8700			1,9200					
Certificate	NL0013817950	LANXE77.88TS OPENH	EUR	2,3400	2,3900	2,3400			2,3900					
Certificate	NL0013608045	LANXE84.13TS OPENH	EUR	3,0000	3,0400	3,0000			3,0400					
Certificate	DE000VE2BJ17	LCO LEVOPENV	EUR	13,5600	14,5100	13,5600			14,5100					
Certificate	DE000VE2BJ33	LCO SHROPENV	EUR	3,8300	3,8300	3,6100			3,6100					
Certificate	DE000VE2BKD5	LCO SHROPENV	EUR	7,4200	7,4200	7,1500			7,1500					
Certificate	DE000VE2BJD7	LCO SHROPENV	EUR	4,3100	4,3100	4,0200			4,0200					
Certificate	DE000VE2BHJ8	LCO SHROPENV	EUR	5,8800	5,8800	5,6100			5,6100					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	NL0013704224	LEGRD 48.6TRLOPENH	EUR	2,2500	2,2800	2,2500			2,2800					
Certificate	NL0013620644	LEGRD 96.8TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013737638	LEGRD129.7TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013708977	LEGRD15.69TRLOPENH	EUR	5,5400	5,5700	5,5400			5,5700					
Certificate	NL0013787153	LEGRD35.11TRLOPENH	EUR	3,6000	3,6300	3,6000			3,6300					
Certificate	DE000CJ3P9F1	LEGRD35.99TL OPENZ	EUR	3,4250	3,4350	3,4250			3,4350					
Certificate	NL0013595028	LEGRD38.34TRLOPENH	EUR	3,2700	3,3000	3,2700			3,3000					
Certificate	DE000CV89NE5	LEGRD41.71TL OPENZ	EUR											
Certificate	NL0013595010	LEGRD44.73TRLOPENH	EUR	2,6300	2,6600	2,6300			2,6600					
Certificate	DE000CJ3R5C2	LEGRD47.54TL OPENZ	EUR	2,2650	2,2850	2,2650			2,2850					
Certificate	NL0013595002	LEGRD51.12TRLOPENH	EUR	2,0000	2,0300	2,0000			2,0300					
Certificate	NL0013620677	LEGRD53.01TRLOPENH	EUR	1,8100	1,8400	1,8100			1,8400					
Certificate	DE000CJ3SMH2	LEGRD53.51TL OPENZ	EUR	1,6750	1,6850	1,6750			1,6850					
Certificate	NL0013620669	LEGRD54.66TRLOPENH	EUR	1,6400	1,6700	1,6400			1,6700					
Certificate	NL0013594997	LEGRD57.51TRLOPENH	EUR	1,3600	1,3900	1,3600			1,3900					
Certificate	NL0013720956	LEGRD60.43TRLOPENH	EUR	1,0700	1,1000	1,0700			1,1000					
Certificate	DE000CJ1FUA6	LEGRD60.49TL OPENZ	EUR	0,9750	0,9950	0,9750			0,9950					
Certificate	NL0013733058	LEGRD62.16TRLOPENH	EUR	0,9000	0,9300	0,9000			0,9300					
Certificate	NL0013801962	LEGRD64.29TRLOPENH	EUR	0,7000	0,7200	0,7000			0,7200					
Certificate	NL0013807977	LEGRD66.64TRLOPENH	EUR	0,4800	0,5100	0,4800			0,5100					
Certificate	NL0013594914	LEGRD74.35TRSOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013620651	LEGRD80.67TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					

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	NL0013812662	LEGRD85.33TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013603483	LEGRD89.23TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CJ3RCL7	LHN 21.21TL OPENZ	EUR											
Certificate	DE000CU1DQE1	LHN 29.82TL OPENZ	EUR	1,5700	1,6700	1,5700			1,6700					
Certificate	DE000CV87TW8	LHN 30.32TL OPENZ	EUR											
Certificate	DE000CJ3RSB4	LHN 34.86TL OPENZ	EUR	1,0700	1,1700	1,0700			1,1700					
Certificate	DE000CJ3SNZ2	LHN 39.35TL OPENZ	EUR	0,6200	0,7200	0,6200			0,7200					
Certificate	DE000CU1D096	LHNS 35.2TL OPENZ	EUR	2,9250	3,1000	2,9250			3,1000					
Certificate	DE000CJ3Q7W9	LHNS 25.26TL OPENZ	EUR	4,6750	4,8400	4,6750			4,8400					
Certificate	DE000CJ3PFH2	LHNS 30.22TL OPENZ	EUR	3,8050	3,9700	3,8050			3,9700					
Certificate	DE000CV8AV69	LHNS 34.82TL OPENZ	EUR											
Certificate	DE000CJ3RVW4	LHNS 40.67TL OPENZ	EUR	1,9650	2,1300	1,9650			2,1300					
Certificate	DE000KA47R02	LIGHT 18TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000KA1THU6	LIGHT 18TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000KA1TR35	LIGHT 20TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1TE97	LIGHT 20TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP682G2	LIGHT 22TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP24UV3	LIGHT 22TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP69QD4	LIGHT 22TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP68MU9	LIGHT 24TL OPENC	EUR	0,3300	0,3700	0,3300	3300,0000	1	0,3700	10000				
Certificate	DE000CP68NT9	LIGHT 24TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000KA471W4	LIGHT 26TS OPENC	EUR											
Certificate	DE000KA47UB1	LIGHT 26TS OPENC	EUR											
Certificate	DE000KA1TZP8	LIGHT 28TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CP68SF7	LIGHT 32TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000KA1S6N2	LIGHT 32TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP69ZX3	LIGHT 32TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP69CS2	LIGHT 32TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000KA1TAZ0	LIGHT 34TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3SIZ0	LIGHT 21.8TL OPENZ	EUR	1,0300	1,0300	0,8600	440,0000	2	0,9050	500				
Certificate	DE000CU1D286	LIGHT 25.5TL OPENZ	EUR											
Certificate	DE000CU6GSV3	LIGHT 26.5TS OPENZ	EUR											
Certificate	NL0013584394	LIGHT 29.2TS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CV4YYX4	LIGHT 29.5TS OPENZ	EUR	0,5500	0,6650	0,5500			0,6650					
Certificate	DE000CJ3NZ94	LIGHT12.47TL OPENZ	EUR											
Certificate	NL0012025951	LIGHT15.59TL OPENB	EUR	11,5400	11,7650	11,5400	2885,0000	1	11,7650	250				
Certificate	DE000CV88KN4	LIGHT15.85TL OPENZ	EUR	2,2200	2,2200	2,0950			2,0950					
Certificate	DE000CD611L5	LIGHT15.98TL OPENZ	EUR	11,9850	11,9850	11,3600			11,3600					
Certificate	NL0013018716	LIGHT16.87TL OPENB	EUR	10,5750	10,5750	10,5750			10,5750					
Certificate	DE000CJ3NOA3	LIGHT17.34TL OPENZ	EUR	1,9200	1,9200	1,7950			1,7950					
Certificate	LU1841120865	LIGHT17.37TL OPENS	EUR	10,6000	10,6000	9,9500			9,9500					
Certificate	NL0012026231	LIGHT17.69TL OPENB	EUR	9,8150	9,8150	9,8150			9,8150					
Certificate	DE000CD611K7	LIGHT18.09TL OPENZ	EUR	10,0050	10,0050	9,3800			9,3800					
Certificate	DE000CJ3RSL3	LIGHT18.82TL OPENZ	EUR	1,6300	1,6300	1,5050			1,5050					
Certificate	NL0013281694	LIGHT18.89TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013290067	LIGHT19.88TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CJ3R9C6	LIGHT20.31TL OPENZ	EUR	1,3300	1,3300	1,2050			1,2050					
Certificate	NL0013586456	LIGHT20.55BL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013290075	LIGHT20.89TL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013291511	LIGHT21.56BL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013371040	LIGHT21.89TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013372758	LIGHT22.57BL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013373038	LIGHT22.89TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CU1EXH8	LIGHT23.29TL OPENZ	EUR	0,7400	0,7400	0,5900	201,7800	1	0,6150	342				
Certificate	NL0013979693	LIGHT23.57BL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013981202	LIGHT23.89TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013984321	LIGHT24.56BL OPENB	EUR											
Certificate	NL0013985757	LIGHT24.57BL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013986003	LIGHT24.89TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013982911	LIGHT24.89TL OPENB	EUR											
Certificate	NL0013985229	LIGHT25.21TS OPENB	EUR											
Certificate	DE000CU6HHU6	LIGHT25.29TL OPENZ	EUR	0,3500	0,3500	0,2250			0,2250					
Certificate	NL0013985765	LIGHT25.57BL OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013986011	LIGHT25.89TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013967581	LIGHT26.46BS OPENB	EUR											
Certificate	DE000CV89NH8	LIGHT26.93TS OPENZ	EUR											
Certificate	NL0013585524	LIGHT27.21TS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013376676	LIGHT28.45BS OPENB	EUR	0,4000	0,4950	0,4000	870,0000	2	0,4950	2000				
Certificate	DE000CQ5B0K9	LIGHT29.94TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013571169	LIGHT30.43BS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013584402	LIGHT31.19TS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CU1CS87	LIGHT32.99TS OPENZ	EUR	1,2400	1,3550	1,2400			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	NL0012690796	LIGHT33.16TS OPENB	EUR	9,5000	9,5950	9,5000	475,0000	1	9,5950	50				
Certificate	DE000CE6DD58	LINDE105.5TL OPENZ	EUR	11,0700	11,6600	11,0700			11,6600					
Certificate	NL0011935630	LINDE124.2TL OPENH	EUR	9,5100	10,1700	9,5100			10,1700					
Certificate	DE000CJ3NP39	LINDE124.9TL OPENZ	EUR	8,0900	8,6800	8,0900			8,6800					
Certificate	DE000CU1CMX2	LINDE149.7TL OPENZ	EUR	2,7800	3,1550	2,7800			3,1550					
Certificate	DE000CN6GLP9	LINDE69.19TL OPENZ	EUR	16,6600	17,2550	16,6600			17,2550					
Certificate	DE000CD62LA2	LINDE88.37TL OPENZ	EUR	13,7100	14,2950	13,7100			14,2950					
Certificate	DE000CE6CBE4	UISP 4727TL OPENZ	EUR	2,2150	2,3100	2,2150			2,3100					
Certificate	DE000CE6E3M1	UISP 5318TL OPENZ	EUR	1,6750	1,7800	1,6750			1,7800					
Certificate	DE000CU1CAY5	UISP 6115TL OPENZ	EUR	0,9550	1,0600	0,9550			1,0600					
Certificate	DE000CU1EP96	UISP 6911TL OPENZ	EUR	0,2450	0,3400	0,2450			0,3400					
Certificate	DE000CJ3RDJ9	LLOYD0.315TL OPENZ	EUR	3,1750	3,1750	3,1250			3,1250					
Certificate	DE000CJ3NX21	LLOYD0.371TL OPENZ	EUR	2,5250	2,5250	2,4750			2,4750					
Certificate	DE000CN6J8W5	LLOYD0.429TL OPENZ	EUR	1,8650	1,8650	1,8150			1,8150					
Certificate	DE000CU1FOH7	LLOYD0.493TL OPENZ	EUR	1,1250	1,1250	1,0750			1,0750					
Certificate	DE000CU6G7B9	LLOYD0.561TL OPENZ	EUR	0,3550	0,3550	0,3050			0,3050					
Certificate	DE000CR9SBA7	LMRTN217.9TL OPENZ	EUR	3,4700	3,5000	3,4700			3,5000					
Certificate	DE000CN6KY97	LMRTN239.2TL OPENZ	EUR	2,9900	3,0200	2,9900			3,0200					
Certificate	DE000CJ3RJ75	LOGIT19.45TL OPENZ	EUR	4,1750	4,1750	3,9450			3,9450					
Certificate	DE000CJ3QC31	LOGIT22.84TL OPENZ	EUR	3,5850	3,5850	3,3450			3,3450					
Certificate	DE000CJ3N4Q1	LOGIT26.72TL OPENZ	EUR	2,8950	2,8950	2,6650			2,6650					
Certificate	DE000CJ3RYQ0	LOGIT30.64TL OPENZ	EUR	2,2050	2,2050	1,9750			1,9750					
Certificate	DE000CU1BTC3	LOGIT35.09TL OPENZ	EUR	1,4250	1,4250	1,1950			1,1950					
Certificate	NL0013636087	LOREA 166.TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CJ3NP47	LOREA 179.TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013983588	LOREA 241.TS OPENB	EUR											
Certificate	NL0013972623	LOREA 256.TS OPENB	EUR											
Certificate	NL0013595440	LOREA 277.TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013609084	LOREA124.8TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0010913471	LOREA125.6TL OPENB	EUR											
Certificate	NL0013707136	LOREA140.1TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0013773914	LOREA146.7TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000CR6YDJ8	LOREA149.2TL OPENZ	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0013813561	LOREA153.7TRLOPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013609050	LOREA162.2TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013801137	LOREA175.1TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0012779847	LOREA177.3TL OPENB	EUR											
Certificate	NL0013704653	LOREA185.7TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013381015	LOREA188.1TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013621428	LOREA194.4TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013289176	LOREA197.6TL OPENB	EUR											
Certificate	NL0013234057	LOREA198.8TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013595523	LOREA205.3TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013783145	LOREA205.6TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013729858	LOREA212.1TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013621410	LOREA213.2TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CU1BZ56	LOREA213.9TL OPENZ	EUR	3,1000	3,1000	3,0000	2100,0000	1	3,0000	700				
Certificate	NL0013364904	LOREA217.6TL OPENB	EUR											
Certificate	NL0013381007	LOREA218.4TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013621402	LOREA219.5TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013704646	LOREA226.3TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013699903	LOREA226.4TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013755853	LOREA227.6TL OPENB	EUR											
Certificate	NL0013727167	LOREA232.7TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013728108	LOREA233.4TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013984644	LOREA237.6TL OPENB	EUR	2,1800	2,1800	2,1800	2180,0000	1	2,1800	1000				
Certificate	NL0013796071	LOREA252.1TRSOPEH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013795024	LOREA257.9TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013595457	LOREA264.5TRSOPEH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013356470	LOREA270.7TS OPENB	EUR											
Certificate	NL0013383508	LOREA272.7TS OPENH	EUR	5,2000	5,2000	5,1100	10,2200	2	5,1100	2				
Certificate	NL0012536759	LOREA282.1TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0012546501	LOREA283.7TS OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013722002	LOREA290.3TRSOPEH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013814049	LOREA296.6TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013727159	LOREA297.1TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013595432	LOREA302.2TRSOPEH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013786353	LOREA311.2TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0013783137	LOREA311.2TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0012864854	LOREA312.7TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0013791593	LOREA315.2TRSOPEH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013773906	LOREA341.8TS OPENH	EUR	12,6500	12,6500	12,6500			12,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013621394	LOREA345.7TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0013621386	LOREA370.4TRSOPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0013450323	LOREA386.6TS OPENH	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0013733116	LOREA496.7TRSOPENH	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	NL0013711120	LOREA59.04TL OPENH	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	NL0013709165	LOREA59.31TRLOPENH	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0013976061	LSE 5378TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013728835	LUFTH 13TL OPENH	EUR	0,3800	0,3800	0,3500			0,3500					
Certificate	NL0013607914	LUFTH 12.2TL OPENH	EUR	0,4500	0,4500	0,4300			0,4300					
Certificate	NL0013734064	LUFTH 13.7TRLOPENH	EUR	0,2900	0,2900	0,2600			0,2600					
Certificate	NL0013805443	LUFTH 14.4TRLOPENH	EUR	0,2200	0,2200	0,2000			0,2000					
Certificate	NL0013813553	LUFTH 15.3TRLOPENH	EUR	0,1500	0,1500	0,1200			0,1200					
Certificate	NL0013595044	LUFTH 17.7TRSOPENH	EUR	0,2400	0,2700	0,2400			0,2700					
Certificate	NL0013813231	LUFTH 19.6TS OPENH	EUR	0,5200	0,5400	0,5200			0,5400					
Certificate	NL0013812100	LUFTH 22.2TS OPENH	EUR	0,8000	0,8200	0,8000			0,8200					
Certificate	NL0013782972	LUFTH 3.59TL OPENH	EUR	1,2600	1,2600	1,2300			1,2300					
Certificate	NL0013746282	LUFTH 7.97TL OPENH	EUR	0,8500	0,8500	0,8200			0,8200					
Certificate	NL0013607963	LUFTH 9.15TL OPENH	EUR	0,7300	0,7300	0,7100			0,7100					
Certificate	NL0013790686	LUFTH 9.87TL OPENH	EUR	0,6700	0,6700	0,6400			0,6400					
Certificate	DE000CD63C96	LUFTH10.39TL OPENZ	EUR	2,7350	2,7350	2,6700			2,6700					
Certificate	NL0013595143	LUFTH10.55TRLOPENH	EUR	0,6000	0,6000	0,5700			0,5700					
Certificate	NL0013607948	LUFTH10.68TL OPENH	EUR	0,5900	0,5900	0,5700			0,5700					
Certificate	NL0013607930	LUFTH11.44TL OPENH	EUR	0,5200	0,5200	0,5000			0,5000					
Certificate	NL0013586910	LUFTH11.45TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CU1FB34	LUFTH11.61TL OPENZ	EUR	2,1250	2,1250	2,0600			2,0600					
Certificate	NL0013782964	LUFTH11.83TL OPENH	EUR	0,4800	0,4800	0,4600			0,4600					
Certificate	NL0013595135	LUFTH12.06TRLOPENH	EUR	0,4500	0,4500	0,4200			0,4200					
Certificate	NL0013720998	LUFTH12.37TRLOPENH	EUR	0,4100	0,4100	0,3900			0,3900					
Certificate	NL0013720972	LUFTH12.56TRLOPENH	EUR	0,4000	0,4000	0,3700			0,3700					
Certificate	NL0013607906	LUFTH12.58TL OPENH	EUR	0,4100	0,4100	0,3900			0,3900					
Certificate	DE000CU1DZ38	LUFTH12.62TL OPENZ	EUR	1,6250	1,6250	1,5700			1,5700					
Certificate	NL0013721939	LUFTH12.72TRLOPENH	EUR	0,3800	0,3800	0,3600			0,3600					
Certificate	NL0013721913	LUFTH12.92TRLOPENH	EUR	0,3600	0,3600	0,3400			0,3400					
Certificate	NL0013758899	LUFTH12.94TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013729338	LUFTH13.17TRLOPENH	EUR	0,3400	0,3400	0,3100			0,3100					
Certificate	NL0013731029	LUFTH13.33TRLOPENH	EUR	0,3200	0,3200	0,3000			0,3000					
Certificate	NL0013731425	LUFTH13.47TL OPENH	EUR	0,3300	0,3300	0,3100			0,3100					
Certificate	NL0013731888	LUFTH13.51TRLOPENH	EUR	0,3000	0,3000	0,2800			0,2800					
Certificate	NL0013791213	LUFTH13.77TRLOPENH	EUR	0,2800	0,2800	0,2600			0,2600					
Certificate	NL0013799042	LUFTH13.85TL OPENH	EUR	0,3000	0,3000	0,2700			0,2700					
Certificate	NL0013803216	LUFTH13.94TRLOPENH	EUR	0,2600	0,2600	0,2400			0,2400					
Certificate	NL0013803208	LUFTH14.02TRLOPENH	EUR	0,2600	0,2600	0,2300			0,2300					
Certificate	DE000CU6G7L8	LUFTH14.11TL OPENZ	EUR	0,8850	0,8850	0,8300			0,8300					
Certificate	NL0013805450	LUFTH14.25TRLOPENH	EUR	0,2300	0,2300	0,2100			0,2100					
Certificate	NL0013980055	LUFTH14.44TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013807530	LUFTH14.47TL OPENH	EUR	0,2400	0,2400	0,2100			0,2100					
Certificate	NL0013807993	LUFTH14.48TRLOPENH	EUR	0,2100	0,2100	0,1900			0,1900					
Certificate	NL0013810070	LUFTH14.95TRLOPENH	EUR	0,1800	0,1800	0,1500			0,1500					
Certificate	NL0013810062	LUFTH15.11TRLOPENH	EUR	0,1600	0,1600	0,1400			0,1400					
Certificate	NL0013811359	LUFTH15.15TL OPENH	EUR	0,1700	0,1700	0,1500			0,1500					
Certificate	NL0013810054	LUFTH15.18TRLOPENH	EUR	0,1600	0,1600	0,1300			0,1300					
Certificate	NL0013812688	LUFTH15.39TRLOPENH	EUR	0,1400	0,1400	0,1100			0,1100					
Certificate	NL0013812670	LUFTH15.47TRLOPENH	EUR	0,1300	0,1300	0,1000			0,1000					
Certificate	NL0013817927	LUFTH15.57TL OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013819220	LUFTH15.57TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013814494	LUFTH15.65TRLOPENH	EUR											
Certificate	NL0013813959	LUFTH15.73TL OPENH	EUR											
Certificate	NL0013814486	LUFTH15.73TRLOPENH	EUR											
Certificate	NL0013595051	LUFTH16.23TRSOPENH	EUR	0,1100	0,1300	0,1100			0,1300					
Certificate	NL0013607849	LUFTH16.63TS OPENH	EUR	0,2000	0,2200	0,2000			0,2200					
Certificate	NL0013607831	LUFTH17.38TS OPENH	EUR	0,2800	0,3000	0,2800			0,3000					
Certificate	NL0013806250	LUFTH18.21TS OPENH	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	NL0013794944	LUFTH18.26TS OPENH	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	NL0013792492	LUFTH18.38TS OPENH	EUR	0,3800	0,4100	0,3800			0,4100					
Certificate	NL0013359227	LUFTH18.56TS OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013444037	LUFTH18.81TS OPENH	EUR	0,4300	0,4500	0,4300			0,4500					
Certificate	NL0013812118	LUFTH19.82TS OPENH	EUR	0,5400	0,5600	0,5400			0,5600					
Certificate	NL0013436611	LUFTH20.54TS OPENH	EUR	0,6200	0,6400	0,6200			0,6400					
Certificate	NL0013603509	LUFTH21.05TRSOPENH	EUR	0,5800	0,6000	0,5800			0,6000					
Certificate	NL0013356413	LUFTH21.52TS OPENB	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012785125	LUFTH24.47TS OPENB	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0013426497	LUFTH26.94TS OPENH	EUR	1,3000	1,3300	1,3000			1,3300					

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	NL0012685697	LUFTH27.35TS OPENB	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	DE000CR9RR14	LUFTH7.535TL OPENZ	EUR	4,1550	4,1550	4,1000			4,1000					
Certificate	NL0013595168	LUFTH7.537TRLOPENH	EUR	0,9000	0,9000	0,8700			0,8700					
Certificate	DE000CR9PZJ3	LUFTH8.712TL OPENZ	EUR	3,5750	3,5750	3,5100			3,5100					
Certificate	NL0013595150	LUFTH9.044TRLOPENH	EUR	0,7500	0,7500	0,7200			0,7200					
Certificate	NL0013755747	LUFTH9.944TL OPENB	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CU6GKU2	LULUL151.2TL OPENZ	EUR	2,4950	2,5050	2,4950			2,5050					
Certificate	DE000CU6GLC8	LULUL181.2TL OPENZ	EUR	1,1450	1,1550	1,1450			1,1550					
Certificate	NL0012122881	LVMH 198TL OPENB	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	DE000CV50H00	LVMH 200TL OPENC	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	DE000CP68XW2	LVMH 260TL OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CP68SG5	LVMH 280TL OPENC	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CP68UW8	LVMH 280TL OPENC	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CP68SH3	LVMH 290TL OPENC	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000CP68UX6	LVMH 290TL OPENC	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CP68UY4	LVMH 300TL OPENC	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CP68SI9	LVMH 300TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CP68SK7	LVMH 310TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CP68UZ1	LVMH 310TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CP68V03	LVMH 320TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CP68SL5	LVMH 320TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CP69TF3	LVMH 330TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000KA1ST75	LVMH 340TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000KA47UC9	LVMH 360TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000KA1S1D4	LVMH 400TS OPENC	EUR	1,4400	1,4400	1,4400	2880,0000	1	1,4400	2000				
Certificate	DE000KA1S6Q5	LVMH 400TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000KA1ST83	LVMH 420TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000KA1SP61	LVMH 420TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000KA1SWX1	LVMH 440TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000KA1SP79	LVMH 440TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000KA1TB09	LVMH 460TS OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013793805	LVMH 211.TRLOPENH	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	NL0013801012	LVMH 346.TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013427321	LVMH 392.TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013707888	LVMH 498.TS OPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0009992189	LVMH 72.6TL OPENB	EUR	35,0100	35,0100	35,0100			35,0100					
Certificate	NL0010918751	LVMH 114.8TL OPENB	EUR	27,7300	27,7300	27,7300			27,7300					
Certificate	NL0012022503	LVMH 146.2TL OPENB	EUR	24,8000	24,8000	24,8000			24,8000					
Certificate	NL0013595291	LVMH 192.3TRLOPENH	EUR	19,0900	19,0900	19,0900			19,0900					
Certificate	NL0012209266	LVMH 193.8TL OPENH	EUR	20,2600	20,2600	20,2600			20,2600					
Certificate	NL0012500524	LVMH 228.5TL OPENB	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0013608011	LVMH 228.6TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	DE000CE6F1W3	LVMH 230.4TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013595283	LVMH 230.8TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0013801020	LVMH 248.4TL OPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0013801970	LVMH 248.8TRLOPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000CJ3R4S3	LVMH 260.2TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013595275	LVMH 269.3TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0013234644	LVMH 269.9TL OPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0013789068	LVMH 282.6TL OPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0013781040	LVMH 282.9TRLOPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013634017	LVMH 293.4TRLOPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013386972	LVMH 293.7TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CU1B652	LVMH 295.1TL OPENZ	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013804339	LVMH 303.4TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013595267	LVMH 307.7TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013389448	LVMH 313.9TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0013390727	LVMH 318.9TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013620743	LVMH 320.8TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013620735	LVMH 330.5TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CU1DRV3	LVMH 334.9TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013454887	LVMH 336.7TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013721004	LVMH 342.1TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013803232	LVMH 353.6TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013802796	LVMH 362.4TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013803224	LVMH 362.9TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013817943	LVMH 378.7TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013819246	LVMH 378.7TRLOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013595192	LVMH 395.3TRSOPEH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013391972	LVMH 401.2TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013425101	LVMH 411.5TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013595184	LVMH 414.1TRSOPEH	EUR	3,1900	3,1900	3,1900			3,1900					

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	NL0012608053	LVMH 421.9TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013704273	LVMH 433.9TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013436629	LVMH 435.5TS OPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013595176	LVMH 451.8TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013789043	LVMH 455.5TS OPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0012864813	LVMH 458.5TS OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0013620727	LVMH 477.2TRSOPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013817935	LVMH 485.6TS OPENH	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0013620719	LVMH 496.3TRSOPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0013465263	LVMH 546.3TS OPENH	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0013620693	LVMH 572.6TRSOPENH	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	NL0013712433	LVMH 728.9TS OPENH	EUR	40,3900	40,3900	40,3900			40,3900					
Certificate	NL0013819238	LVMH 776.9TRSOPENH	EUR	39,4400	39,4400	39,4400			39,4400					
Certificate	NL0013710858	LVMH 91.45TL OPENH	EUR	29,8000	29,8000	29,8000			29,8000					
Certificate	NL0013708993	LVMH 91.73TRLOPENH	EUR	29,1500	29,1500	29,1500			29,1500					
Certificate	DE000CK1CMU0	LVMH 99.25TL OPENZ	EUR	289,2650	289,2650	289,2650			289,2650					
Certificate	DE000KA473Y6	LYFT 30TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000KA472L5	LYFT 35TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA473Z3	LYFT 35TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA47403	LYFT 45TS OPENC	EUR											
Certificate	DE000KA1UBY9	LYFT 50TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000KA472M3	LYFT 50TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000KA1TT82	LYFT 55TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000KA1TPJ2	LYFT 55TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA1TT90	LYFT 60TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA1TPK0	LYFT 60TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000KA1TK16	LYFT 65TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP68YV2	LYFT 70TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP68Y59	LYFT 70TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP68YW0	LYFT 75TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP68TW0	LYFT 75TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP68TX8	LYFT 80TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP68TY6	LYFT 90TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CU6GSZ4	LYFT 28.82TL OPENZ	EUR	1,5200	1,5200	1,4650			1,4650					
Certificate	DE000CU1C7C6	LYFT 33.17TL OPENZ	EUR	1,1400	1,1400	1,0950			1,0950					
Certificate	DE000CU6HBR5	LYFT 38.17TL OPENZ	EUR	0,7000	0,7000	0,6550			0,6550					
Certificate	DE000CV89MM0	MAERS 4378TL OPENZ	EUR	5,8800	5,9300	5,8800			5,9300					
Certificate	DE000CU1FFB5	MAERS 5271TL OPENZ	EUR	4,6800	4,7350	4,6800			4,7350					
Certificate	DE000CV89Q98	MAERS 5874TL OPENZ	EUR	3,8800	3,9250	3,8800			3,9250					
Certificate	DE000CV87RP6	MAERS 6379TL OPENZ	EUR	3,2000	3,2550	3,2000			3,2550					
Certificate	DE000CU1FVL1	MAERS 7077TL OPENZ	EUR	2,2800	2,3250	2,2800			2,3250					
Certificate	DE000CU6HCV5	MAERS 7877TL OPENZ	EUR	1,2200	1,2750	1,2200			1,2750					
Certificate	DE000CU1DY13	MAREL 2.75TL OPENZ	EUR											
Certificate	DE000CU1DY21	MAREL 3.21TL OPENZ	EUR	1,1600	1,2000	1,1600			1,2000					
Certificate	DE000CU1DY39	MAREL 3.66TL OPENZ	EUR											
Certificate	NL0013746332	MASTE 152.TL OPENH	EUR	11,5700	11,5700	11,4800			11,4800					
Certificate	NL0013631989	MASTE 169.TL OPENH	EUR	10,0800	10,0800	9,9900			9,9900					
Certificate	NL0013603566	MASTE 233.TRLOPENH	EUR	3,9000	3,9000	3,8400			3,8400					
Certificate	NL0013806268	MASTE 269.TL OPENH	EUR											
Certificate	NL0013603533	MASTE 417.TRSOPENH	EUR	12,7800	12,7800	12,7700			12,7700					
Certificate	NL0013631781	MASTE 421.TS OPENH	EUR	14,3300	14,3300	14,3100			14,3100					
Certificate	DE000CD63EB3	MASTE118.4TL OPENZ	EUR	14,1400	14,1900	14,1400			14,1900					
Certificate	NL0013704356	MASTE142.7TRLOPENH	EUR	12,0400	12,0400	11,9500			11,9500					
Certificate	NL0013776008	MASTE166.5TRLOPENH	EUR	9,8900	9,8900	9,8000			9,8000					
Certificate	NL0013813975	MASTE182.9TL OPENH	EUR	8,8800	8,8800	8,8100			8,8100					
Certificate	NL0013603582	MASTE183.5TRLOPENH	EUR	8,3500	8,3500	8,2800			8,2800					
Certificate	NL0013631963	MASTE197.2TL OPENH	EUR	7,6100	7,6100	7,5400			7,5400					
Certificate	NL0013603574	MASTE197.7TRLOPENH	EUR	7,0800	7,0800	7,0100			7,0100					
Certificate	NL0013796022	MASTE205.9TRLOPENH	EUR	6,3400	6,3400	6,2700			6,2700					
Certificate	NL0013792526	MASTE210.3TL OPENH	EUR	6,4500	6,4500	6,3800			6,3800					
Certificate	NL0013704331	MASTE214.1TRLOPENH	EUR	5,6000	5,6000	5,5300			5,5300					
Certificate	NL0013631948	MASTE218.3TL OPENH	EUR	5,7500	5,7500	5,6800			5,6800					
Certificate	NL0013473820	MASTE220.9TRLOPENH	EUR	4,9800	4,9800	4,9100			4,9100					
Certificate	NL0013631930	MASTE225.4TL OPENH	EUR	5,1300	5,1300	5,0700			5,0700					
Certificate	NL0013631922	MASTE232.4TL OPENH	EUR	4,5100	4,5100	4,4500			4,4500					
Certificate	NL0013631914	MASTE239.5TL OPENH	EUR	3,9000	3,9000	3,8300			3,8300					
Certificate	NL0013603558	MASTE240.1TRLOPENH	EUR	3,2700	3,2700	3,2000			3,2000					
Certificate	NL0013631906	MASTE246.5TL OPENH	EUR	3,2800	3,2800	3,2100			3,2100					
Certificate	NL0013473812	MASTE248.6TRLOPENH	EUR	2,5300	2,5300	2,4600			2,4600					
Certificate	NL0013631898	MASTE253.6TL OPENH	EUR	2,6600	2,6600	2,6000			2,6000					
Certificate	NL0013819261	MASTE256.7TRLOPENH	EUR	1,8600	1,8600	1,7900			1,7900					
Certificate	NL0013801046	MASTE260.4TL 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	NL0013707086	MASTE260.6TRLOPENH	EUR											
Certificate	NL0013817984	MASTE263.4TL OPENH	EUR	1,8300	1,8300	1,7700			1,7700					
Certificate	NL0013819253	MASTE263.4TRLOPENH	EUR	1,2800	1,4100	1,2300	423,0000	1	1,2300	300				
Certificate	NL0013806904	MASTE269.3TRLOPENH	EUR											
Certificate	NL0013813967	MASTE274.3TS OPENH	EUR											
Certificate	NL0013784929	MASTE284.1TRSOPEH	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	NL0013631856	MASTE294.6TS OPENH	EUR	2,5700	2,5800	2,5700			2,5800					
Certificate	NL0013473747	MASTE298.1TRSOPEH	EUR	2,0800	2,0900	2,0800			2,0900					
Certificate	NL0013631849	MASTE308.6TS OPENH	EUR	3,8700	3,8800	3,8700			3,8800					
Certificate	NL0013631831	MASTE322.7TS OPENH	EUR	5,1800	5,1900	5,1800			5,1900					
Certificate	NL0013473739	MASTE325.3TRSOPEH	EUR	4,5100	4,5200	4,5100			4,5200					
Certificate	NL0013631823	MASTE336.7TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013603541	MASTE347.5TRSOPEH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013631807	MASTE364.8TS OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013473721	MASTE379.5TRSOPEH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013728033	MASTE562.6TRSOPEH	EUR	25,9100	25,9100	25,8700			25,8700					
Certificate	NL0013727035	MASTE564.4TS OPENH	EUR	27,6700	27,6700	27,6200			27,6200					
Certificate	NL0013710890	MASTE67.43TL OPENH	EUR	18,9900	18,9900	18,8800			18,8800					
Certificate	NL0013709009	MASTE67.85TRLOPENH	EUR	18,7900	18,7900	18,6800			18,6800					
Certificate	NL0013709025	MCDON 54.TRLOPENH	EUR	12,4500	12,5100	12,4500			12,5100					
Certificate	NL0013818008	MCDON 107.TL OPENH	EUR	7,9500	8,0200	7,9500			8,0200					
Certificate	NL0013776016	MCDON 116.TRLOPENH	EUR	6,8600	6,9300	6,8600			6,9300					
Certificate	NL0013632219	MCDON 149.TL OPENH	EUR	4,2500	4,3200	4,2500			4,3200					
Certificate	NL0013473911	MCDON 205.TRLOPENH	EUR											
Certificate	NL0013777501	MCDON 241.TRSOPEH	EUR	4,4600	4,4600	4,3300			4,3300					
Certificate	NL0013632052	MCDON 276.TS OPENH	EUR	8,4000	8,4000	8,2700			8,2700					
Certificate	NL0010248456	MCDON 55.6TL OPENB	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0011445705	MCDON102.5TL OPENB	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013632243	MCDON116.9TL OPENH	EUR	7,0600	7,1300	7,0600			7,1300					
Certificate	NL0013632235	MCDON127.6TL OPENH	EUR	6,1300	6,2000	6,1300			6,2000					
Certificate	NL0013473952	MCDON127.9TRLOPENH	EUR	5,7800	5,8600	5,7800			5,8600					
Certificate	NL0013789944	MCDON138.8TRLOPENH	EUR	4,8000	4,8800	4,8000			4,8800					
Certificate	NL0013620800	MCDON150.1TRLOPENH	EUR	3,7800	3,8600	3,7800			3,8600					
Certificate	NL0013813991	MCDON154.4TL OPENH	EUR	3,7900	3,8700	3,7900			3,8700					
Certificate	NL0013819279	MCDON155.7TRLOPENH	EUR	3,2800	3,3600	3,2800			3,3600					
Certificate	NL0013632201	MCDON159.7TL OPENH	EUR	3,3100	3,3900	3,3100			3,3900					
Certificate	NL0013704364	MCDON164.2TRLOPENH	EUR	2,5300	2,6000	2,5300			2,6000					
Certificate	NL0013797632	MCDON165.1TL OPENH	EUR	2,8400	2,9200	2,8400			2,9200					
Certificate	NL0013632185	MCDON170.4TL OPENH	EUR	2,3700	2,4500	2,3700			2,4500					
Certificate	NL0013473945	MCDON170.9TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013632177	MCDON175.7TL OPENH	EUR	1,9000	1,9800	1,9000			1,9800					
Certificate	NL0013620792	MCDON177.1TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013632169	MCDON181.1TL OPENH	EUR	1,4300	1,5100	1,4300			1,5100					
Certificate	NL0013620784	MCDON182.4TRLOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013632151	MCDON186.4TL OPENH	EUR	0,9600	1,0400	0,9600			1,0400					
Certificate	NL0013632144	MCDON191.8TL OPENH	EUR											
Certificate	NL0013473937	MCDON192.3TRLOPENH	EUR											
Certificate	NL0013632136	MCDON197.1TL OPENH	EUR											
Certificate	NL0013632128	MCDON202.5TL OPENH	EUR											
Certificate	NL0013984073	MCDON202.5TS OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013473929	MCDON202.9TRLOPENH	EUR											
Certificate	NL0013814502	MCDON209.2TRSOPEH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013813983	MCDON209.2TS OPENH	EUR	2,1700	2,1700	2,0500			2,0500					
Certificate	NL0013979248	MCDON212.5TS OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013570112	MCDON222.5TS OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0013632102	MCDON222.7TS OPENH	EUR	3,4400	3,4400	3,3200			3,3200					
Certificate	NL0013600992	MCDON222.8TRSOPEH	EUR	2,8200	2,8200	2,7000			2,7000					
Certificate	NL0013473861	MCDON230.5TRSOPEH	EUR	3,5100	3,5100	3,3900			3,3900					
Certificate	NL0013579626	MCDON232.4TS OPENB	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	NL0013632094	MCDON233.4TS OPENH	EUR	4,4300	4,4300	4,3100			4,3100					
Certificate	NL0013817992	MCDON243.3TS OPENH	EUR	5,3400	5,3400	5,2100			5,2100					
Certificate	NL0013632086	MCDON244.1TS OPENH	EUR	5,4300	5,4300	5,3000			5,3000					
Certificate	NL0013473853	MCDON251.6TRSOPEH	EUR	5,4100	5,4100	5,2800			5,2800					
Certificate	NL0013632078	MCDON254.7TS OPENH	EUR	6,4200	6,4200	6,2900			6,2900					
Certificate	NL0013620776	MCDON264.1TRSOPEH	EUR	6,5400	6,5400	6,4100			6,4100					
Certificate	NL0013632060	MCDON265.4TS OPENH	EUR	7,4100	7,4100	7,2800			7,2800					
Certificate	NL0013473846	MCDON293.7TRSOPEH	EUR	9,2100	9,2100	9,0800			9,0800					
Certificate	NL0013620768	MCDON317.2TRSOPEH	EUR	11,3300	11,3300	11,1900			11,1900					
Certificate	NL0013632037	MCDON318.7TS OPENH	EUR	12,3700	12,3700	12,2300			12,2300					
Certificate	NL0013620750	MCDON423.3TRSOPEH	EUR	20,9000	20,9000	20,7400			20,7400					
Certificate	NL0013790702	MCDON425.2TS OPENH	EUR	22,2800	22,2800	22,1200			22,1200					
Certificate	NL0013789084	MCDON425.3TS OPENH	EUR	22,2900	22,2900	22,1300			22,1300					



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	NL0013710908	MCDON433.2TS OPENH	EUR	23,0300	23,0300	22,8600			22,8600					
Certificate	NL0013740491	MCDON52.51TL OPENH	EUR	12,7100	12,7700	12,7100			12,7700					
Certificate	DE000CR9P549	MDAX 19207TL OPENZ	EUR	7,2450	7,2450	7,1950			7,1950					
Certificate	DE000CJ3RQ34	MDAX 22440TL OPENZ	EUR	4,0150	4,0150	3,9650			3,9650					
Certificate	DE000CU1FSW4	MDAX 24427TL OPENZ	EUR	2,0350	2,0350	1,9850			1,9850					
Certificate	DE000CU1DE74	MDAX 26019TS OPENZ	EUR											
Certificate	DE000CU1CBT3	MDAX 27658TS OPENZ	EUR	1,3750	1,4350	1,3750			1,4350					
Certificate	DE000CU1EQ61	MDAX 29661TS OPENZ	EUR	3,3750	3,4250	3,3750			3,4250					
Certificate	DE000CU1CBU1	MDAX 31650TS OPENZ	EUR	5,3600	5,4100	5,3600			5,4100					
Certificate	DE000CU1CD87	MEDTR 65.3TL OPENZ	EUR	3,8850	4,0050	3,8850			4,0050					
Certificate	DE000CU1FNFO	MEDTR100.7TL OPENZ	EUR	0,7850	0,9150	0,7850			0,9150					
Certificate	DE000CU1CX23	MEDTR55.34TL OPENZ	EUR	4,7550	4,8750	4,7550			4,8750					
Certificate	DE000CU1B9W1	MEDTR75.37TL OPENZ	EUR	2,9950	3,1250	2,9950			3,1250					
Certificate	DE000CU1DDE9	MEDTR85.52TL OPENZ	EUR	2,1150	2,2350	2,1150			2,2350					
Certificate	NL0013608292	MERCK 62TL OPENH	EUR	4,8100	4,8900	4,8100			4,8900					
Certificate	NL0011929948	MERCK 136TS OPENH	EUR	4,0100	4,0100	3,9800			3,9800					
Certificate	NL0013710965	MERCK 23.7TL OPENH	EUR	8,3900	8,4700	8,3900			8,4700					
Certificate	NL0013773666	MERCK 54.6TL OPENH	EUR	5,5000	5,5800	5,5000			5,5800					
Certificate	NL0011729090	MERCK 71.6TL OPENH	EUR	3,9100	4,0100	3,9100	19950,0000	2	3,9900	5000				
Certificate	NL0012601017	MERCK 75.2TL OPENH	EUR	3,5800	3,6600	3,5800			3,6600					
Certificate	NL0012606701	MERCK 79.3TL OPENH	EUR	3,1900	3,2700	3,1900			3,2700					
Certificate	NL0012929426	MERCK 83.3TL OPENH	EUR	2,8200	2,9000	2,8200			2,9000					
Certificate	NL0013608284	MERCK 85.9TL OPENH	EUR	2,5700	2,6500	2,5700			2,6500					
Certificate	NL0013608276	MERCK 88.3TL OPENH	EUR	2,3500	2,4300	2,3500			2,4300					
Certificate	DE000CU1EE24	MERCK 90.2TL OPENZ	EUR	1,6350	1,6750	1,6350			1,6750					
Certificate	NL0013773658	MERCK 91.8TL OPENH	EUR	2,0200	2,1000	2,0200			2,1000					
Certificate	NL0013746365	MERCK 94.3TL OPENH	EUR	1,7900	1,8700	1,7900			1,8700					
Certificate	NL0013746357	MERCK 96.8TL OPENH	EUR	1,5500	1,6300	1,5500			1,6300					
Certificate	NL0013786189	MERCK 99.4TL OPENH	EUR	1,3100	1,3900	1,3100			1,3900					
Certificate	NL0013815269	MERCK102.9TL OPENH	EUR	0,9900	1,0700	0,9900			1,0700					
Certificate	NL0013808801	MERCK103.2TL OPENH	EUR											
Certificate	NL0013710957	MERCK107.9TS OPENH	EUR	1,0000	1,0000	0,9700			0,9700					
Certificate	NL0011729066	MERCK112.8TS OPENH	EUR	1,5200	1,5200	1,4900			1,4900					
Certificate	NL0013723919	MERCK118.2TS OPENH	EUR	2,1000	2,1000	2,0700			2,0700					
Certificate	NL0013746340	MERCK123.8TS OPENH	EUR	2,7000	2,7000	2,6700			2,6700					
Certificate	NL0013801061	MERCK129.4TS OPENH	EUR	3,3000	3,3000	3,2700			3,2700					
Certificate	NL0013792542	MERCK129.6TS OPENH	EUR	3,3200	3,3200	3,2900			3,2900					
Certificate	NL0013786163	MERCK130.6TS OPENH	EUR	3,4300	3,4300	3,4000			3,4000					
Certificate	NL0013808793	MERCK148.1TS OPENH	EUR	5,3200	5,3200	5,2900			5,2900					
Certificate	NL0013710940	MERCK187.8TS OPENH	EUR	9,5700	9,5700	9,5400			9,5400					
Certificate	DE000CU1DQG6	MERCK60.28TL OPENZ	EUR	4,6250	4,6650	4,6250			4,6650					
Certificate	DE000CN6IH67	MERCK61.86TL OPENZ	EUR											
Certificate	DE000CR9RR48	MERCK70.35TL OPENZ	EUR	3,6150	3,6550	3,6150			3,6550					
Certificate	DE000CV88P25	MERCK80.26TL OPENZ	EUR	2,6250	2,6650	2,6250			2,6650					
Certificate	DE000CUGGN91	MERY 11.41TL OPENZ	EUR											
Certificate	DE000CUG6P81	MERY 8.401TL OPENZ	EUR											
Certificate	DE000CUG6P99	MERY 9.911TL OPENZ	EUR											
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CE6CL26	MHG 123.TL OPENZ	EUR											
Certificate	DE000CN6KKW9	MHG 107.6TL OPENZ	EUR	2,4550	2,4550	2,3850			2,3850					
Certificate	DE000CV87LY1	MHG 143.8TL OPENZ	EUR	1,7450	1,7450	1,6750			1,6750					
Certificate	DE000CU1B736	MHG 163.9TL OPENZ	EUR	1,3550	1,3550	1,2850			1,2850					
Certificate	DE000CJ3SH83	MHG 184.1TL OPENZ	EUR	0,9550	0,9550	0,8700	261,0000	1	0,8950	300				
Certificate	DE000CUG6965	MHG 209.1TL OPENZ	EUR	0,4750	0,4750	0,4050			0,4050					
Certificate	NL0013387038	MICHL 115.TS OPENH	EUR	1,2200	1,2300	1,2200			1,2300					
Certificate	NL0013392020	MICHL 125.TS OPENH	EUR	2,2900	2,3000	2,2900			2,3000					
Certificate	NL0013812126	MICHL100.6TL OPENH	EUR	1,8400	1,8800	1,8400			1,8800					
Certificate	NL0013818032	MICHL103.5TL OPENH	EUR	1,5800	1,6200	1,5800			1,6200					
Certificate	NL0013818024	MICHL106.2TL OPENH	EUR	1,3300	1,3700	1,3300			1,3700					
Certificate	NL0013632946	MICHL108.3TS OPENH	EUR											
Certificate	NL0013706450	MICHL120.7TS OPENH	EUR	1,8300	1,8400	1,8300			1,8400					
Certificate	NL0013740509	MICHL130.6TS OPENH	EUR	2,9000	2,9100	2,9000			2,9100					
Certificate	NL0013818016	MICHL136.1TS OPENH	EUR	3,5200	3,5400	3,5200			3,5400					
Certificate	NL0013387020	MICHL144.7TS OPENH	EUR	4,4200	4,4300	4,4200			4,4300					
Certificate	NL0013436637	MICHL174.8TS OPENH	EUR	7,6600	7,6800	7,6600			7,6800					
Certificate	NL0009862820	MICHL21.05TL OPENB	EUR	9,2750	9,2750	9,2750			9,2750					
Certificate	NL0013710924	MICHL24.17TL OPENH	EUR	8,9600	8,9900	8,9600			8,9900					
Certificate	NL0010438149	MICHL51.69TL OPENB	EUR	64,3900	64,3900	64,3900			64,3900					
Certificate	NL0013697220	MICHL52.13TL OPENH	EUR	6,3500	6,3900	6,3500			6,3900					
Certificate	DE000CJ3RD05	MICHL54.28TL OPENZ	EUR	2,3400	2,3400	2,3300			2,3300					
Certificate	NL0013786155	MICHL60.47TL OPENH	EUR	5,5800	5,6100	5,5800			5,6100					
Certificate	NL0013608219	MICHL65.57TL OPENH	EUR	5,1000	5,1400	5,1000			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	DE000CV89Q56	MICHL69.53TL OPENZ	EUR	1,7300	1,7300	1,7200			1,7200					
Certificate	NL0011650080	MICHL70.04TL OPENB	EUR	47,3900	47,3900	47,3900			47,3900					
Certificate	NL0013697212	MICHL73.45TL OPENH	EUR	4,3700	4,4100	4,3700			4,4100					
Certificate	NL0013794969	MICHL77.62TL OPENH	EUR	3,9800	4,0200	3,9800			4,0200					
Certificate	NL0013632953	MICHL80.55TL OPENH	EUR	3,7100	3,7400	3,7100			3,7400					
Certificate	NL0013632284	MICHL84.38TL OPENH	EUR	3,3500	3,3900	3,3500			3,3900					
Certificate	DE000CU1FCX6	MICHL84.48TL OPENZ	EUR	1,1400	1,1400	1,1200			1,1200					
Certificate	NL0013387053	MICHL87.33TL OPENH	EUR	3,0800	3,1100	3,0800			3,1100					
Certificate	NL0013608193	MICHL90.15TL OPENH	EUR	2,8100	2,8500	2,8100			2,8500					
Certificate	NL0013736085	MICHL94.43TL OPENH	EUR	2,4100	2,4500	2,4100			2,4500					
Certificate	NL0013804354	MICHL97.94TL OPENH	EUR	2,0900	2,1300	2,0900			2,1300					
Certificate	DE000CU6HHQ4	MICHL99.47TL OPENZ	EUR	0,5400	0,5400	0,5300			0,5300					
Certificate	DE000CY52222	MICRO 25TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000KA1S7Q3	MICRO 30TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP24S50	MICRO 30TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000KA1S2G5	MICRO 36TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA1SUR7	MICRO 36TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA1SU55	MICRO 38TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000KA1SRC5	MICRO 40TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA1SUT3	MICRO 40TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA1S7R1	MICRO 50TS OPENC	EUR											
Certificate	DE000KA47Q37	MICRO 50TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000KA47RA9	MICRO 50TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR											
Certificate	DE000KA1T8S6	MICRO 54TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1T021	MICRO 55TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000KA1SUV9	MICRO 55TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000KA473L3	MICRO 56TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1T8T4	MICRO 60TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000KA1TXD9	MICRO 60TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA1UCE9	MICRO 65TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CJ3Q6G4	MICRO 22.4TL OPENZ	EUR	2,3850	2,3850	2,3450			2,3450					
Certificate	DE000CU6GW25	MICRO15.05TL OPENZ	EUR											
Certificate	DE000CJ3PMK2	MICRO27.12TL OPENZ	EUR	1,9550	1,9550	1,9250			1,9250					
Certificate	DE000CJ3RP19	MICRO32.21TL OPENZ	EUR	1,4950	1,4950	1,4650			1,4650					
Certificate	DE000CU6GUB1	MICRO35.75TL 1219Z	EUR	1,2050	1,2050	1,1750			1,1750					
Certificate	DE000CU1EJC8	MICRO38.23TL OPENZ	EUR	0,9550	0,9550	0,9250			0,9250					
Certificate	DE000CU6GUQ9	MICRO38.75TL 1219Z	EUR	0,9350	0,9350	0,9050			0,9050					
Certificate	DE000CU1F034	MICRO41.25TL 1219Z	EUR	0,7150	0,7150	0,6850			0,6850					
Certificate	DE000CJ3PKN0	MITRA 12.3TL OPENZ	EUR											
Certificate	NL0013169709	MITRA 13.2TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CJ3N1K0	MITRA 14.4TL OPENZ	EUR											
Certificate	DE000CJ3Q5P7	MITRA10.77TL OPENZ	EUR											
Certificate	NL0013168982	MITRA15.24TL OPENB	EUR	2,5300	2,5300	2,4800	556,6000	1	2,4800	220				
Certificate	DE000CV88DE8	MITRA16.45TL OPENZ	EUR											
Certificate	NL0013017080	MITRA17.26TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CV88DF5	MITRA18.56TL OPENZ	EUR											
Certificate	NL0013276561	MITRA19.29TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CJ3RKD7	MITRA20.14TL OPENZ	EUR											
Certificate	NL0013278625	MITRA21.29TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3RMZ6	MITRA22.18TL OPENZ	EUR											
Certificate	NL0013977010	MITRA23.28TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CU6G3T0	MITRA24.18TL OPENZ	EUR	0,8500	0,8500	0,8500	102,0000	1	0,8500	120				
Certificate	NL0013978935	MITRA25.27TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013974843	MITRA29.16TS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012999395	MITRA33.12TS OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013969132	MITRA37.13TS OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CU1FCE6	MKS 1.24TL OPENZ	EUR	0,8200	0,8400	0,8200			0,8400					
Certificate	DE000CU1D3B6	MKS 1.43TL OPENZ	EUR	0,6100	0,6300	0,6100			0,6300					
Certificate	DE000CU6G2W6	MKS 1.68TL OPENZ	EUR	0,3300	0,3500	0,3300			0,3500					
Certificate	DE000CU6GX32	MKS 1.214TL OPENZ	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	DE000CU1DCP7	MKS 1.466TL OPENZ	EUR	0,4700	0,4900	0,4700			0,4900					
Certificate	DE000CU6HAJ4	MKS 1.762TL OPENZ	EUR	0,1400	0,1500	0,1400			0,1500					
Certificate	DE000CJ3RLB9	MKS 2.186TL OPENZ	EUR											
Certificate	DE000CJ3RSD0	MLXIS 47.9TL OPENZ	EUR											
Certificate	NL0013983653	MLXIS 58.18L OPENB	EUR	0,9500	0,9500	0,9100	1900,0000	1	0,9100	2000				
Certificate	NL0013983661	MLXIS 61.18L OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013983679	MLXIS 64.18L OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CR9R9L4	MLXIS34.01TL OPENZ	EUR											
Certificate	NL0013164825	MLXIS36.918L OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CR9RYW5	MLXIS37.39TL 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	NL0013163074	MLXIS39.98BL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CJ3QTN9	MLXIS40.89TL OPENZ	EUR											
Certificate	NL0013017585	MLXIS43.04BL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CN6KAK5	MLXIS44.44TL OPENZ	EUR											
Certificate	NL0013754682	MLXIS46.05BL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013754690	MLXIS49.07BL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CJ3SD12	MLXIS51.85TL OPENZ	EUR											
Certificate	NL0013754708	MLXIS52.08BL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013762024	MLXIS55.09BL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CU1D237	MLXIS56.25TL OPENZ	EUR											
Certificate	DE000CU1FWD6	MLXIS56.33TL OPENZ	EUR											
Certificate	DE000CU1DQF8	MLXIS60.65TL OPENZ	EUR											
Certificate	DE000CU6HEP3	MLXIS60.83TL OPENZ	EUR											
Certificate	DE000CU6HHP6	MLXIS65.82TL OPENZ	EUR											
Certificate	NL0013985708	MLXIS67.09BL OPENB	EUR											
Certificate	DE000CU6GU68	MLXIS67.42TS OPENZ	EUR											
Certificate	NL0013968274	MLXIS68.38BS OPENB	EUR											
Certificate	NL0012993059	MLXIS74.33BS OPENB	EUR	1,0100	1,0400	1,0100	3040,0000	2	1,0400	3000				
Certificate	DE000CU1D245	MLXIS75.39TS OPENZ	EUR	1,0000	1,0000	0,9500	6339,0000	5	1,0000	6400				
Certificate	DE000CV8B987	MLXIS77.53TS OPENZ	EUR											
Certificate	NL0013354798	MLXIS80.22BS OPENB	EUR	1,6500	1,6500	1,6400	2805,0000	1	1,6400	1700				
Certificate	DE000CU6GHU8	MLXIS84.34TS OPENZ	EUR	1,9000	1,9000	1,9000	2850,0000	1	1,9000	1500				
Certificate	DE000CU1CUQ9	MLXIS86.04TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS95.23TS OPENZ	EUR											
Certificate	NL0013474075	MMM 104.TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013474067	MMM 139.TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013632375	MMM 187.TS OPENH	EUR	2,1600	2,1600	2,0900			2,0900					
Certificate	NL0013632367	MMM 196.TS OPENH	EUR	3,0000	3,0000	2,9200			2,9200					
Certificate	NL0013473978	MMM 204.TRSOPENH	EUR	3,1800	3,1800	3,1000			3,1000					
Certificate	NL0013620867	MMM 213.TRSOPENH	EUR	3,9900	3,9900	3,9100			3,9100					
Certificate	NL0013796030	MMM 85.9TRLOPENH	EUR	7,5100	7,5400	7,5100			7,5400					
Certificate	NL0013789092	MMM 106.7TL OPENH	EUR	5,8900	5,9200	5,8900			5,9200					
Certificate	NL0013632490	MMM 116.5TL OPENH	EUR	5,0200	5,0600	5,0200			5,0600					
Certificate	NL0013620909	MMM 117.4TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013797640	MMM 120.6TL OPENH	EUR	4,6700	4,7000	4,6700			4,7000					
Certificate	NL0013805468	MMM 122.1TRLOPENH	EUR	4,2400	4,2800	4,2400			4,2800					
Certificate	NL0013632482	MMM 125.5TL OPENH	EUR	4,2300	4,2700	4,2300			4,2700					
Certificate	NL0013620891	MMM 126.4TRLOPENH	EUR	3,8500	3,8900	3,8500			3,8900					
Certificate	NL0013783004	MMM 129.9TL OPENH	EUR	3,8500	3,8800	3,8500			3,8800					
Certificate	NL0013704398	MMM 132.5TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013632474	MMM 134.6TL OPENH	EUR	3,4400	3,4700	3,4400			3,4700					
Certificate	NL0013632466	MMM 139.1TL OPENH	EUR	3,0400	3,0700	3,0400			3,0700					
Certificate	NL0013632458	MMM 143.6TL OPENH	EUR	2,6400	2,6800	2,6400			2,6800					
Certificate	NL0013620883	MMM 144.7TRLOPENH	EUR	2,2200	2,2600	2,2200			2,2600					
Certificate	NL0013632441	MMM 148.2TL OPENH	EUR	2,2400	2,2800	2,2400			2,2800					
Certificate	NL0013620875	MMM 149.2TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013806276	MMM 154.2TL OPENH	EUR	1,7400	1,7800	1,7400			1,7800					
Certificate	NL0013806912	MMM 154.5TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013808785	MMM 158.9TL OPENH	EUR	1,3200	1,3600	1,3200			1,3600					
Certificate	NL0013809411	MMM 159.2TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013814007	MMM 163.4TL OPENH	EUR											
Certificate	NL0013814510	MMM 163.4TRLOPENH	EUR											
Certificate	NL0013793813	MMM 166.1TRSOPEH	EUR											
Certificate	NL0013794977	MMM 166.3TS OPENH	EUR											
Certificate	NL0013697238	MMM 177.7TS OPENH	EUR	1,3000	1,3000	1,2200			1,2200					
Certificate	NL0013730369	MMM 178.7TRSOPEH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013473986	MMM 186.9TRSOPEH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013811367	MMM 204.4TS OPENH	EUR	3,7900	3,7900	3,7100			3,7100					
Certificate	NL0013790710	MMM 204.8TS OPENH	EUR	3,8200	3,8200	3,7400			3,7400					
Certificate	NL0013632359	MMM 204.9TS OPENH	EUR	3,8300	3,8300	3,7500			3,7500					
Certificate	NL0013632342	MMM 213.9TS OPENH	EUR	4,6700	4,6700	4,5800			4,5800					
Certificate	NL0013620859	MMM 221.9TRSOPEH	EUR	4,8000	4,8000	4,7100			4,7100					
Certificate	NL0013632326	MMM 231.9TS OPENH	EUR	6,3400	6,3400	6,2500			6,2500					
Certificate	NL0013473960	MMM 238.2TRSOPEH	EUR	6,2700	6,2700	6,1800			6,1800					
Certificate	NL0013620842	MMM 266.6TRSOPEH	EUR	8,8300	8,8300	8,7400			8,7400					
Certificate	NL0013632300	MMM 267.7TS OPENH	EUR	9,6700	9,6700	9,5800			9,5800					
Certificate	NL0013710932	MMM 40.14TL OPENH	EUR	11,7300	11,7500	11,7300			11,7500					
Certificate	NL0013709033	MMM 40.42TRLOPENH	EUR	11,6100	11,6300	11,6100			11,6300					
Certificate	NL0013794985	MMM 87.11TL OPENH	EUR	7,6100	7,6300	7,6100			7,6300					
Certificate	NL0013776024	MMM 94.88TRLOPENH	EUR	6,7000	6,7300	6,7000			6,7300					
Certificate	NL0013632516	MMM 98.42TL OPENH	EUR	6,6100	6,6400	6,6100			6,6400					
Certificate	DE000CU6GKV0	MNST 40.34TL OPENZ	EUR	1,4350	1,4650	1,4350			1,4650					

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	DE000CU6GKW8	MNST 48.37TL OPENZ	EUR	0,7150	0,7450	0,7150			0,7450					
Certificate	DE000CNGJ0D2	MODL234.95TL OPENZ	EUR											
Certificate	DE000CJ3R4F0	MOMO 24.7TL OPENZ	EUR	1,8250	1,8250	1,7150			1,7150					
Certificate	DE000CJ3R4E3	MOMO 21.64TL OPENZ	EUR	2,3750	2,3750	2,2650			2,2650					
Certificate	DE000CU1FJZ6	MOMO 29.71TL OPENZ	EUR	0,9350	0,9350	0,8250			0,8250					
Certificate	DE000CJ3N641	MONC 23.6TL OPENZ	EUR	1,2700	1,2700	1,2300			1,2300					
Certificate	DE000CJ3PR01	MONC 20.11TL OPENZ	EUR	1,6100	1,6100	1,5600			1,5600					
Certificate	DE000CJ3RM12	MONC 27.08TL OPENZ	EUR	0,9300	0,9300	0,8900			0,8900					
Certificate	DE000CJ3R899	MONC 31.04TL OPENZ	EUR	0,5500	0,5500	0,5000			0,5000					
Certificate	DE000CJ3QSJ5	MONTE 33.3TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE 51.7TL OPENZ	EUR											
Certificate	DE000CJ3QSM3	MONTE37.87TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE42.43TL OPENZ	EUR											
Certificate	DE000CJ3QSP6	MONTE47.19TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE56.22TL OPENZ	EUR											
Certificate	DE000CU1BTG4	MONTE60.77TL OPENZ	EUR											
Certificate	DE000CU1BYR1	MONTE65.69TL OPENZ	EUR											
Certificate	DE000CU1CDM4	MONTE71.06TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	19,5200	19,5400	19,5200			19,5400					
Certificate	DE000CE6CKV2	MORPH 59.7TL OPENZ	EUR	3,4000	3,6050	3,4000	5100,0000	1	3,6050	1500				
Certificate	DE000CV87QA0	MORPH 77.5TL OPENZ	EUR	1,8200	1,8350	1,6200	1743,6800	3	1,8350	1004				
Certificate	DE000CU1CJQ2	MORPH 81.7TL OPENZ	EUR	1,0000	1,4250	1,0000	16521,0000	6	1,4250	12800				
Certificate	DE000CJ3PYC4	MORPH114.7TS OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CJ3P1X1	MORPH129.6TS OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000CE6ENQ9	MORPH66.77TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CE6F1A9	MORPH74.69TL OPENZ	EUR	2,1700	2,1700	1,9800	20750,0000	2	2,1150	10000				
Certificate	DE000CU1EL17	MORPH84.94TL OPENZ	EUR	0,9200	1,1150	0,8800	2673,2000	5	1,1150	2855				
Certificate	DE000CU1EP62	MORPH90.39TL OPENZ	EUR	0,3600	0,5750	0,3500	835,1400	3	0,5750	1778				
Certificate	NL0013621014	MOTOR 119.TRLOPENH	EUR	4,0800	4,1100	4,0800			4,1100					
Certificate	NL0013623580	MOTOR 135.TL OPENH	EUR	2,9500	2,9800	2,9500			2,9800					
Certificate	NL0013474182	MOTOR 139.TRLOPENH	EUR	2,3100	2,3400	2,3100			2,3400					
Certificate	NL0013713340	MOTOR 222.TRSOPENH	EUR	5,4700	5,4700	5,2700			5,2700					
Certificate	NL0013623630	MOTOR101.1TL OPENH	EUR	5,9200	5,9500	5,9200			5,9500					
Certificate	NL0013474190	MOTOR104.1TRLOPENH	EUR	5,4200	5,4500	5,4200			5,4500					
Certificate	NL0013623614	MOTOR118.1TL OPENH	EUR	4,4300	4,4600	4,4300			4,4600					
Certificate	NL0013818073	MOTOR126.6TL OPENH	EUR	3,7200	3,7500	3,7200			3,7500					
Certificate	NL0013621006	MOTOR127.5TRLOPENH	EUR	3,3200	3,3500	3,3200			3,3500					
Certificate	NL0013623598	MOTOR130.7TL OPENH	EUR	3,3200	3,3500	3,3200			3,3500					
Certificate	NL0013620990	MOTOR131.8TRLOPENH	EUR	2,9400	2,9700	2,9400			2,9700					
Certificate	NL0013623572	MOTOR139.2TL OPENH	EUR	2,5700	2,6100	2,5700			2,6100					
Certificate	NL0013623564	MOTOR143.4TL OPENH	EUR	2,2000	2,2400	2,2000			2,2400					
Certificate	NL0013620982	MOTOR144.6TRLOPENH	EUR	1,8200	1,8600	1,8200			1,8600					
Certificate	NL0013623556	MOTOR147.7TL OPENH	EUR	1,8300	1,8600	1,8300			1,8600					
Certificate	NL0013620974	MOTOR148.8TRLOPENH	EUR	1,4800	1,5000	1,4800			1,5000					
Certificate	NL0013623549	MOTOR151.9TL OPENH	EUR	1,4600	1,5000	1,4600			1,5000					
Certificate	NL0013623531	MOTOR156.1TL OPENH	EUR	1,0900	1,1200	1,0900			1,1200					
Certificate	NL0013474174	MOTOR156.4TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013623523	MOTOR160.4TL OPENH	EUR											
Certificate	NL0013704448	MOTOR162.2TRLOPENH	EUR											
Certificate	NL0013801079	MOTOR166.5TL OPENH	EUR											
Certificate	NL0013801996	MOTOR166.9TRLOPENH	EUR											
Certificate	NL0013811375	MOTOR171.3TL OPENH	EUR											
Certificate	NL0013810534	MOTOR171.4TRLOPENH	EUR											
Certificate	NL0013818065	MOTOR171.6TS OPENH	EUR	1,4000	1,4000	1,2100			1,2100					
Certificate	NL0013787179	MOTOR177.3TRSOPEH	EUR	1,4500	1,4500	1,2600			1,2600					
Certificate	NL0013623499	MOTOR183.5TS OPENH	EUR	2,4900	2,4900	2,3000			2,3000					
Certificate	NL0013474109	MOTOR185.7TRSOPEH	EUR	2,2000	2,2000	2,0100			2,0100					
Certificate	NL0013623481	MOTOR191.8TS OPENH	EUR	3,2700	3,2700	3,0700			3,0700					
Certificate	NL0013623473	MOTOR200.2TS OPENH	EUR	4,0400	4,0400	3,8500			3,8500					
Certificate	NL0013474091	MOTOR202.6TRSOPEH	EUR	3,7200	3,7200	3,5300			3,5300					
Certificate	NL0013773690	MOTOR208.7TS OPENH	EUR	4,8300	4,8300	4,6400			4,6400					
Certificate	NL0013707094	MOTOR212.6TRSOPEH	EUR	4,6300	4,6300	4,4300			4,4300					
Certificate	NL0013623457	MOTOR216.9TS OPENH	EUR	5,6000	5,6000	5,4000			5,4000					
Certificate	NL0013474083	MOTOR236.5TRSOPEH	EUR	6,7800	6,7800	6,5800			6,5800					
Certificate	NL0013623432	MOTOR250.4TS OPENH	EUR	8,7100	8,7100	8,5000			8,5000					
Certificate	NL0013620966	MOTOR332.4TRSOPEH	EUR	15,4300	15,4300	15,2100			15,2100					
Certificate	NL0013773682	MOTOR333.9TS OPENH	EUR	16,4700	16,4700	16,2500			16,2500					
Certificate	NL0013710973	MOTOR346.9TS OPENH	EUR	17,6800	17,6800	17,4500			17,4500					
Certificate	NL0013740574	MOTOR41.23TL OPENH	EUR	11,1900	11,2000	11,1900			11,2000					
Certificate	NL0013709066	MOTOR43.75TRLOPENH	EUR	10,8700	10,8800	10,8700			10,8800					
Certificate	NL0013773708	MOTOR92.06TL OPENH	EUR	6,7200	6,7400	6,7200			6,7400					
Certificate	NL0013776032	MOTOR92.55TRLOPENH	EUR	6,4700	6,4900	6,4700			6,4900					

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	NL0009173210	MSOFT 13TL OPENB	EUR	117,9000	117,9000	117,9000			117,9000					
Certificate	NL0013797665	MSOFT 104TL OPENH	EUR	3,9000	3,9000	3,7800			3,7800					
Certificate	DE000KA1TN96	MSOFT 140TS OPENC	EUR											
Certificate	DE000CP69NH2	MSOFT 145TS OPENC	EUR											
Certificate	DE000KA1SUG0	MSOFT 145TS OPENC	EUR											
Certificate	DE000KA1S254	MSOFT 150TS OPENC	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	DE000KA1S7F6	MSOFT 150TS OPENC	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	DE000KA1SXD1	MSOFT 155TS OPENC	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	DE000KA1SW88	MSOFT 155TS OPENC	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	DE000KA47UM8	MSOFT 160TS OPENC	EUR	2,2300	2,2300	2,2300				2,2300				
Certificate	DE000KA1TB66	MSOFT 160TS OPENC	EUR	1,4400	1,4400	1,4400				1,4400				
Certificate	NL0009069301	MSOFT 7.6TL OPENB	EUR	122,5000	122,5000	122,5000				122,5000				
Certificate	NL0013620958	MSOFT 78.TRLOPENH	EUR	5,9900	5,9900	5,8700				5,8700				
Certificate	NL0013623325	MSOFT 120.TL OPENH	EUR	2,5000	2,5000	2,3800				2,3800				
Certificate	NL0013808827	MSOFT 177.TS OPENH	EUR	3,4700	3,5500	3,4700				3,5500				
Certificate	NL0013713324	MSOFT 277.TRSOPENH	EUR	12,0000	12,0600	12,0000				12,0600				
Certificate	NL0010520151	MSOFT 29.9TL OPENB	EUR	103,7700	103,7700	103,7700				103,7700				
Certificate	NL0010658969	MSOFT 37.6TL OPENB	EUR	97,3300	97,3300	97,3300				97,3300				
Certificate	NL0011432307	MSOFT 41.6TL OPENB	EUR	93,8100	93,8100	93,8100				93,8100				
Certificate	NL0011447529	MSOFT 42.98L OPENB	EUR	90,5200	90,5200	90,5200				90,5200				
Certificate	NL0011908140	MSOFT 51.7TL OPENB	EUR	85,3200	85,3200	85,3200				85,3200				
Certificate	NL0012025613	MSOFT 57.6TL OPENB	EUR	80,4400	80,4400	80,4400				80,4400				
Certificate	NL0013469711	MSOFT104.3TRLOPENH	EUR	3,6200	3,6200	3,5000				3,5000				
Certificate	NL0013796048	MSOFT107.6TRLOPENH	EUR	3,3200	3,3200	3,2000				3,2000				
Certificate	NL0013623358	MSOFT109.4TL OPENH	EUR	3,4300	3,4300	3,3100				3,3100				
Certificate	NL0013469703	MSOFT111.2TRLOPENH	EUR	3,0000	3,0000	2,8700	8920,0000	2		2,8700	3000			
Certificate	NL0013623341	MSOFT112.9TL OPENH	EUR	3,1200	3,1200	3,0000				3,0000				
Certificate	NL0013721012	MSOFT114.6TRLOPENH	EUR	2,5700	2,5700	2,5700				2,5700				
Certificate	NL0013623333	MSOFT116.4TL OPENH	EUR	2,8100	2,8100	2,6900				2,6900				
Certificate	NL0013469695	MSOFT118.2TRLOPENH	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	NL0013623317	MSOFT123.5TL OPENH	EUR	2,1900	2,1900	2,0700	2680,0000	2		2,0700	1250			
Certificate	NL0013469687	MSOFT125.2TRLOPENH	EUR	1,7400	1,7400	1,6300	865,0000	1		1,6300	500			
Certificate	NL0013623309	MSOFT127.1TL OPENH	EUR	1,8800	1,8800	1,7600	3560,0000	1		1,7600	2000			
Certificate	NL0013704414	MSOFT129.9TRLOPENH	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	NL0013623291	MSOFT130.6TL OPENH	EUR	1,5600	1,5600	1,4500				1,4500				
Certificate	NL0013799075	MSOFT134.7TL OPENH	EUR	1,2100	1,2100	1,1000	605,0000	1		1,1000	500			
Certificate	NL0013803240	MSOFT135.1TRLOPENH	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0013469653	MSOFT143.7TRSOPEH	EUR											
Certificate	NL0013355258	MSOFT144.88S OPENB	EUR											
Certificate	NL0013623267	MSOFT147.6TS OPENH	EUR	0,7400	0,8300	0,7400				0,8300				
Certificate	NL0013355142	MSOFT148.4TS OPENB	EUR	1,4600	1,5650	1,4600	438,0000	1		1,5650	300			
Certificate	NL0013469646	MSOFT150.5TRSOPEH	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0013980816	MSOFT150.98S OPENB	EUR	0,7500	0,7750	0,7500	300,0000	1		0,7750	400			
Certificate	NL0013623259	MSOFT154.7TS OPENH	EUR	1,4000	1,4800	1,4000				1,4800				
Certificate	NL0013469638	MSOFT157.4TRSOPEH	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	NL0013355761	MSOFT159.48S OPENB	EUR	1,5350	1,5350	1,5350				1,5350				
Certificate	NL0013623242	MSOFT161.7TS OPENH	EUR	2,0500	2,1400	2,0500				2,1400				
Certificate	NL0013572993	MSOFT163.1TS OPENB	EUR	2,9950	2,9950	2,9950				2,9950				
Certificate	NL0013469620	MSOFT164.3TRSOPEH	EUR	1,8300	1,9100	1,8300				1,9100				
Certificate	NL0013623234	MSOFT168.8TS OPENH	EUR	2,7100	2,7900	2,7100				2,7900				
Certificate	NL0013469612	MSOFT171.1TRSOPEH	EUR	2,5300	2,5300	2,5300				2,5300				
Certificate	NL0013818057	MSOFT175.9TS OPENH	EUR	3,3700	3,4400	3,3700				3,4400				
Certificate	NL0013623218	MSOFT182.9TS OPENH	EUR	4,0200	4,1000	4,0200				4,1000				
Certificate	NL0013469604	MSOFT205.4TRSOPEH	EUR	5,5400	5,6200	5,5400				5,6200				
Certificate	NL0013623192	MSOFT211.1TS OPENH	EUR	6,6500	6,7200	6,6500				6,7200				
Certificate	NL0013818040	MSOFT281.5TS OPENH	EUR	13,1800	13,2400	13,1800				13,2400				
Certificate	NL0013808819	MSOFT283.2TS OPENH	EUR	13,3500	13,4000	13,3500				13,4000				
Certificate	NL0013709041	MSOFT33.84TRLOPENH	EUR	9,9800	9,9800	9,8400				9,8400				
Certificate	NL0013783012	MSOFT34.66TL OPENH	EUR	9,9800	9,9800	9,8500				9,8500				
Certificate	NL0013773674	MSOFT75.63TL OPENH	EUR	6,3900	6,3900	6,2600				6,2600				
Certificate	NL0013623390	MSOFT84.59TL OPENH	EUR	5,6000	5,6000	5,4800	8062,0000	2		5,4800	1450			
Certificate	NL0013620933	MSOFT92.24TRLOPENH	EUR	4,5800	4,5800	4,5800				4,5800				
Certificate	NL0013623374	MSOFT98.75TL OPENH	EUR	4,3600	4,3600	4,2400				4,2400				
Certificate	DE000VE2BH19	MT LEVOPENV	EUR	9,4700	9,4700	9,4700				9,4700				
Certificate	DE000VE2BHX9	MT LEVOPENV	EUR	18,0150	18,0150	18,0150				18,0150				
Certificate	DE000VE2BHV3	MT SHROPEH	EUR	4,3900	4,3900	4,3900				4,3900				
Certificate	DE000VE2BHZ4	MT SHROPEH	EUR	4,6100	4,6100	4,6100				4,6100				
Certificate	NL0013586183	MTD 852.8TS OPENB	EUR	19,3100	19,3100	19,3100				19,3100				
Certificate	NL0013608425	MUENC 207TL OPENH	EUR	5,7000	5,7600	5,7000				5,7600				
Certificate	NL0013740616	MUENC 224TL OPENH	EUR	4,1100	4,1700	4,1100				4,1700				
Certificate	NL0013710981	MUENC 53.5TL OPENH	EUR	20,0600	20,1300	20,0600				20,1300				
Certificate	DE000CD61820	MUENC111.7TL OPENZ	EUR	13,9100	13,9400	13,9100				13,9400				

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	NL0013608524	MUENC134.3TL OPENH	EUR	12,5000	12,5600	12,5000			12,5600					
Certificate	DE000CU18XE1	MUENC140.7TL OPENZ	EUR	11,0100	11,0500	11,0100			11,0500					
Certificate	NL0013608508	MUENC156.7TL OPENH	EUR	10,4100	10,4700	10,4100			10,4700					
Certificate	DE000CU184Q4	MUENC165.7TL OPENZ	EUR	8,5200	8,5500	8,5200			8,5500					
Certificate	NL0013608482	MUENC173.5TL OPENH	EUR	8,8400	8,9000	8,8400			8,9000					
Certificate	NL0013608466	MUENC184.7TL OPENH	EUR	7,7900	7,8500	7,7900			7,8500					
Certificate	DE000CJ35SV0	MUENC190.7TL OPENZ	EUR	6,0200	6,0500	6,0200			6,0500					
Certificate	NL0013608441	MUENC195.8TL OPENH	EUR	6,7500	6,8100	6,7500			6,8100					
Certificate	NL0013608433	MUENC201.4TL OPENH	EUR	6,2200	6,2800	6,2200			6,2800					
Certificate	NL0013699846	MUENC212.9TL OPENH	EUR	5,1400	5,2100	5,1400			5,2100					
Certificate	DE000CU6GQH6	MUENC215.7TL OPENZ	EUR	3,5300	3,5650	3,5300			3,5650					
Certificate	NL0013790728	MUENC230.3TL OPENH	EUR	3,5200	3,5800	3,5200			3,5800					
Certificate	NL0013808835	MUENC237.7TL OPENH	EUR	2,8400	2,9000	2,8400			2,9000					
Certificate	NL0013815277	MUENC245.4TL OPENH	EUR	2,1200	2,1800	2,1200			2,1800					
Certificate	NL0013112063	NASDAQ LEVOPENZ	EUR	10,2000	10,2000	9,9800			9,9800					
Certificate	NL0013112055	NASDAQ LEVOPENZ	EUR	9,6200	9,6200	9,5600			9,5600					
Certificate	DE000CE6CDW2	NASDAQ LEVOPENZ	EUR	5,4400	5,4400	5,2150			5,2150					
Certificate	NL0013110752	NASDAQ SHROPENZ	EUR	0,2745	0,2848	0,2745			0,2848					
Certificate	NL0013112071	NASDAQ SHROPENZ	EUR	5,2400	5,3300	5,2400			5,3300					
Certificate	DE0005437446	NASDAQ PI OPENN	EUR	72,9100	72,9100	72,9100			72,9100					
Certificate	NL0009565852	NASDAQ 1780TL OPENB	EUR	57,6000	57,6000	57,6000			57,6000					
Certificate	NL0009667161	NASDAQ 2040TL OPENB	EUR	55,3600	55,3600	55,3600			55,3600					
Certificate	NL0010126223	NASDAQ 2540TL OPENB	EUR	51,1000	51,1000	51,1000			51,1000					
Certificate	NL0010255592	NASDAQ 2660TL OPENB	EUR	50,0900	50,0900	50,0900			50,0900					
Certificate	NL0010380721	NASDAQ 2920TL OPENB	EUR	47,8900	47,8900	47,8900			47,8900					
Certificate	NL0010445714	NASDAQ 3190TL OPENB	EUR	45,5800	45,5800	45,5800			45,5800					
Certificate	NL0010518056	NASDAQ 3350TL OPENB	EUR	44,2300	44,2300	44,2300			44,2300					
Certificate	DE000CF80D19	NASDAQ 3514TL OPENC	EUR	38,2500	38,2500	38,2500			38,2500					
Certificate	NL0010523825	NASDAQ 3580TL OPENB	EUR	42,2100	42,2100	42,2100			42,2100					
Certificate	DE000CZ7DN84	NASDAQ 3600TL OPENZ	EUR	41,1000	41,1000	40,7450			40,7450					
Certificate	NL0010655759	NASDAQ 3710TL OPENB	EUR	41,1700	41,1700	41,1700			41,1700					
Certificate	NL0010657540	NASDAQ 3840TL OPENB	EUR	40,0800	40,0800	40,0800			40,0800					
Certificate	NL0013612732	NASDAQ 4023TL OPENH	EUR	37,1300	37,1300	37,1300			37,1300					
Certificate	NL0013603343	NASDAQ 4036TLROPENH	EUR	36,3200	36,3200	36,3200			36,3200					
Certificate	DE000CR1HPW1	NASDAQ 4173TL OPENZ	EUR	36,0150	36,0150	35,6750			35,6750					
Certificate	DE000CR1HML1	NASDAQ 4329TL OPENZ	EUR											
Certificate	NL0012023865	NASDAQ 4650TL OPENB	EUR	32,0150	32,0150	32,0150			32,0150					
Certificate	DE000CX59LY6	NASDAQ 4700TL OPENC	EUR	26,6300	26,6300	26,6300			26,6300					
Certificate	DE000CU1DH14	NASDAQ 4725TL OPENZ	EUR	31,1100	31,1100	30,7800			30,7800					
Certificate	NL0012023881	NASDAQ 4870TL OPENB	EUR	30,0550	30,0550	30,0550			30,0550					
Certificate	DE000CD61V79	NASDAQ 4938TL OPENZ	EUR											
Certificate	NL0012028385	NASDAQ 4980TL OPENB	EUR	29,1050	29,1050	29,1050			29,1050					
Certificate	DE000CU189Q3	NASDAQ 5212TL OPENZ	EUR	26,7800	26,7800	26,4500			26,4500					
Certificate	NL0013222342	NASDAQ 5281TLROPENH	EUR	25,1200	25,1200	25,1200			25,1200					
Certificate	NL0013223373	NASDAQ 5384TL OPENH	EUR	25,1100	25,1100	25,1100			25,1100					
Certificate	DE000CD62DX1	NASDAQ 5394TL OPENZ	EUR	24,4900	24,4900	24,1600			24,1600					
Certificate	LU1896499594	NASDAQ 5400TCIOPENS	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	NL0012107114	NASDAQ 54228L OPENB	EUR	24,0450	24,0450	24,0450			24,0450					
Certificate	DE000CU1FLS7	NASDAQ 5450TL 1219Z	EUR	24,0400	24,0400	23,7200			23,7200					
Certificate	NL0012107924	NASDAQ 54788L OPENB	EUR	23,5350	23,5350	23,5350			23,5350					
Certificate	DE000CY16XY9	NASDAQ 5500TL OPENC	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	LU1877366093	NASDAQ 5600TCIOPENS	EUR	19,9700	19,9700	19,9700			19,9700					
Certificate	DE000CU6G858	NASDAQ 5600TL 0320Z	EUR	22,7800	22,7800	22,4500			22,4500					
Certificate	NL0012112486	NASDAQ 56478L OPENB	EUR	22,0050	22,0050	22,0050			22,0050					
Certificate	NL0013082332	NASDAQ 5689TLROPENH	EUR	21,4500	21,4500	21,4500			21,4500					
Certificate	LU1877366176	NASDAQ 5700TCIOPENS	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	DE000CU189R1	NASDAQ 5720TL OPENZ	EUR	22,2700	22,2700	21,9500			21,9500					
Certificate	NL0012260889	NASDAQ 5750TL OPENB	EUR	22,4050	22,4050	22,4050			22,4050					
Certificate	LU1877366259	NASDAQ 5800TCIOPENS	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	DE000CU1DHQ4	NASDAQ 5828TL OPENZ	EUR	20,5800	20,5800	20,2600			20,2600					
Certificate	NL0013232861	NASDAQ 5832TL OPENH	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	LU1877366333	NASDAQ 5900TCIOPENS	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	NL0012265870	NASDAQ 5910TL OPENB	EUR	20,9750	20,9750	20,9750			20,9750					
Certificate	LU1896199442	NASDAQ 6000TCIOPENS	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0013814916	NASDAQ 6000TL OPENH	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	NL0013800444	NASDAQ 6009TL OPENH	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	NL0012276992	NASDAQ 6010TL OPENB	EUR	20,3600	20,3600	20,1050	407,2000	1	20,1050	20				
Certificate	NL0013798366	NASDAQ 6010TL OPENH	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	NL0013791874	NASDAQ 6012TL OPENH	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0013790207	NASDAQ 6013TL OPENH	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0013785538	NASDAQ 6016TL OPENH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0013744600	NASDAQ 6020TL OPENH	EUR	19,5000	19,5000	19,5000			19,5000					

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	NL0012266852	NASDQ 60418L OPENB	EUR	18,4650	18,4650	18,4650			18,4650					
Certificate	DE000CU1FLT5	NASDQ 6050TL 1219Z	EUR	18,6600	18,6600	18,3300			18,3300					
Certificate	NL0013603335	NASDQ 6063TRLOPENH	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0013795677	NASDQ 6118TRLOPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0013224124	NASDQ 6140TL OPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	NL0013791403	NASDQ 6172TRLOPENH	EUR	17,1000	17,1000	17,1000			17,1000					
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	DE000CU6G866	NASDQ 6200TL 0320Z	EUR	17,3900	17,3900	17,0800			17,0800					
Certificate	NL0013791866	NASDQ 6213TL OPENH	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	DE000CJ3RG93	NASDQ 6224TL OPENZ	EUR	17,7900	17,7900	17,4800			17,4800					
Certificate	NL0013786932	NASDQ 6225TRLOPENH	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	DE000CJ3RDM3	NASDQ 6236TL OPENZ	EUR	16,9000	16,9000	16,5900			16,5900					
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0013227952	NASDQ 6310TL OPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	NL0013224595	NASDQ 6321TRLOPENH	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	DE000CJ3RGF0	NASDQ 6336TL OPENZ	EUR	16,0000	16,0000	15,6900			15,6900					
Certificate	NL0013744592	NASDQ 6371TL OPENH	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0013775216	NASDQ 6382TRLOPENH	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	LU1910400230	NASDQ 6400TCIOPENS	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000KA1UEA3	NASDQ 6400TL 1219C	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	DE000VF1RNG9	NASDQ 6400TL OPENV	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	NL0013744584	NASDQ 6422TL OPENH	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0013775208	NASDQ 6433TRLOPENH	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000CJ3RLN4	NASDQ 6437TL OPENZ	EUR	15,0900	15,0900	14,7800			14,7800					
Certificate	NL0013278310	NASDQ 6450TL OPENB	EUR	15,2150	15,2150	15,2150			15,2150					
Certificate	DE000CJ3RN03	NASDQ 6473TL OPENZ	EUR	15,5800	15,5800	15,2700			15,2700					
Certificate	LU1910400313	NASDQ 6500TCIOPENS	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE000CP686C2	NASDQ 6500TL OPENC	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000CP684K0	NASDQ 6500TL OPENC	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CP683K2	NASDQ 6500TL OPENC	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0013227671	NASDQ 6503TRLOPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0013228992	NASDQ 6505TL OPENH	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	DE000CJ3RLP9	NASDQ 6539TL OPENZ	EUR	14,1700	14,1700	13,8600			13,8600					
Certificate	NL0013280001	NASDQ 6550TL OPENB	EUR	14,3050	14,3050	14,3050			14,3050					
Certificate	NL0013744576	NASDQ 6572TL OPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0013775190	NASDQ 6583TRLOPENH	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	LU1910400404	NASDQ 6600TCIOPENS	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000KA1UEB1	NASDQ 6600TL 1219C	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0013280779	NASDQ 6600TL OPENB	EUR	13,8650	13,8650	13,8650			13,8650					
Certificate	DE000CP68C55	NASDQ 6600TL OPENC	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0013280498	NASDQ 66158L OPENB	EUR	13,2950	13,2950	13,2950			13,2950					
Certificate	DE000CJ3RN29	NASDQ 6641TL OPENZ	EUR	13,2600	13,2600	12,9500			12,9500					
Certificate	DE000CU1FLU3	NASDQ 6650TL 1219Z	EUR	13,2600	13,2600	12,9500			12,9500					
Certificate	NL0013230394	NASDQ 6665TL OPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	LU1910400586	NASDQ 6700TCIOPENS	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CP24Q78	NASDQ 6700TL OPENC	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CP24SD5	NASDQ 6700TL OPENC	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000CP69V02	NASDQ 6700TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CP69VS2	NASDQ 6700TL OPENC	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0013806623	NASDQ 6712TRLOPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0013283575	NASDQ 67158L OPENB	EUR	12,3950	12,3950	12,3950			12,3950					
Certificate	DE000CJ3RY4	NASDQ 6717TL OPENZ	EUR	13,4200	13,4200	13,1100			13,1100					
Certificate	NL0013744568	NASDQ 6723TL OPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000CJ3RV1	NASDQ 6742TL OPENZ	EUR	12,3400	12,3400	12,0400			12,0400					
Certificate	NL0013229990	NASDQ 6766TRLOPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	LU1910629226	NASDQ 6800TCIOPENS	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000CU6G874	NASDQ 6800TL 0320Z	EUR	12,0000	12,0000	11,7000			11,7000					
Certificate	DE000KA1UEC9	NASDQ 6800TL 1219C	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CP68115	NASDQ 6800TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CP683L0	NASDQ 6800TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013454002	NASDQ 6806TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0013289994	NASDQ 68158L OPENB	EUR	11,4950	11,4950	11,4950			11,4950					
Certificate	NL0013775182	NASDQ 6835TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CJ3RYK3	NASDQ 6843TL OPENZ	EUR	11,4300	11,4300	11,1200			11,1200					
Certificate	NL0013235153	NASDQ 6857TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0013233869	NASDQ 6898TRLOPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0013289689	NASDQ 6910TL OPENB	EUR	11,0750	11,0750	11,0750			11,0750					



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	NL0013290901	NASDQ 69208L OPENB	EUR	10,5550	10,5550	10,5550			10,5550					
Certificate	NL0013744550	NASDQ 6923TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CJ3R5A8	NASDQ 6943TL OPENZ	EUR	10,5300	10,5300	10,2300			10,2300					
Certificate	DE000CU1FLV1	NASDQ 6950TL 1219Z	EUR	10,5600	10,5600	10,2600			10,2600					
Certificate	NL0013568157	NASDQ 6970TL OPENB	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	DE000CJ3SCB6	NASDQ 6992TL OPENZ	EUR	10,9700	10,9700	10,6700			10,6700					
Certificate	DE000CU1BWZ8	NASDQ 6993TL OPENZ	EUR											
Certificate	NL0013238280	NASDQ 6999TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000KA1UE07	NASDQ 7000TL 1219C	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CP69WR2	NASDQ 7000TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013234388	NASDQ 7000TRLOPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0013291701	NASDQ 70238L OPENB	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	DE000VF6P2K8	NASDQ 7039TL OPENV	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	NL0013234800	NASDQ 7039TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CJ3SFV7	NASDQ 7044TL OPENZ	EUR	9,6200	9,6200	9,3200			9,3200					
Certificate	DE000VF6P7D5	NASDQ 7050TL OPENV	EUR	9,6450	9,6450	9,6450			9,6450					
Certificate	NL0013568165	NASDQ 7070TL OPENB	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	NL0013568900	NASDQ 70738L OPENB	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	NL0013744543	NASDQ 7074TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000VF6P079	NASDQ 7089TL OPENV	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	DE000VF6POM1	NASDQ 7090TL OPENV	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	DE000CU6HD84	NASDQ 7100TL 0320Z	EUR	9,3100	9,3100	9,0100			9,0100					
Certificate	NL0013568603	NASDQ 7120TL OPENB	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	NL0013569379	NASDQ 71218L OPENB	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	NL001345439	NASDQ 7130TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000VF6P2U0	NASDQ 7139TL OPENV	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	DE000VF6P1P2	NASDQ 7140TL OPENV	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	NL0013454465	NASDQ 7144TRLOPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CU1DPL8	NASDQ 7145TL OPENZ	EUR	8,7200	8,7200	8,4200			8,4200					
Certificate	NL0013569270	NASDQ 7170TL OPENB	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	NL0013569387	NASDQ 71728L OPENB	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	NL0013796899	NASDQ 7188TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000VF6P4X0	NASDQ 7190TL OPENV	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	DE000VE1SPC2	NASDQ 7190TL OPENV	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	NL0013702772	NASDQ 7192TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000KA1UEE5	NASDQ 7200TL 1219C	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000KA478X7	NASDQ 7200TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000KA47RC5	NASDQ 7200TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000KA1S2V4	NASDQ 7200TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000KA1SV48	NASDQ 7200TL OPENC	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000VF6P3C6	NASDQ 7200TL OPENV	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0013569288	NASDQ 7220TL OPENB	EUR	8,5600	8,5600	8,3050	1198,4000	1	8,3050	140				
Certificate	NL0013456833	NASDQ 7239TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000VF6P418	NASDQ 7240TL OPENV	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	DE000CU1DRR1	NASDQ 7245TL OPENZ	EUR	7,8200	7,8200	7,5200			7,5200					
Certificate	NL0013455207	NASDQ 7245TRLOPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CU1FLW9	NASDQ 7250TL 1219Z	EUR	7,8600	7,8600	7,5600			7,5600					
Certificate	DE000VF6P3D4	NASDQ 7250TL OPENV	EUR	7,8450	7,8450	7,8450			7,8450					
Certificate	DE000CU1DUC7	NASDQ 7262TL OPENZ	EUR	8,5800	8,5800	8,2800			8,2800					
Certificate	NL0013796881	NASDQ 7263TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0013795669	NASDQ 7271TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013570286	NASDQ 72738L OPENB	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	DE000VF6P426	NASDQ 7290TL OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000KA1TJE6	NASDQ 7300TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000KA1TS67	NASDQ 7300TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000VF6P3E2	NASDQ 7300TL OPENV	EUR	7,3950	7,3950	7,3950			7,3950					
Certificate	NL0013456825	NASDQ 7310TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013570294	NASDQ 73248L OPENB	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	NL0013455819	NASDQ 7324TRLOPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013569734	NASDQ 7330TL OPENB	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	NL0013794282	NASDQ 7341TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CU1DUX3	NASDQ 7344TL OPENZ	EUR	6,9200	6,9200	6,6200			6,6200					
Certificate	DE000CU1DGN3	NASDQ 7346TS OPENZ	EUR											
Certificate	NL0013460918	NASDQ 7366TRLOPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013638547	NASDQ 7373TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013570302	NASDQ 73758L OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0013569742	NASDQ 7380TL OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	DE000VF81RA4	NASDQ 7382TL OPENV	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	NL0013801483	NASDQ 7394TRLOPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CU1DWX9	NASDQ 7398TL OPENZ	EUR											
Certificate	DE000CU6G882	NASDQ 7400TL 0320Z	EUR	6,6100	6,6100	6,3100			6,3100					
Certificate	DE000KA1UEF2	NASDQ 7400TL 1219C	EUR	6,1400	6,1400	6,1400			6,1400					

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	DE000KA1TM14	NASDQ 7400TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000KA1UBC5	NASDQ 7400TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VF81QP4	NASDQ 7400TL OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	NL0013709942	NASDQ 7424TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013456510	NASDQ 7425TRLOPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013751670	NASDQ 7427BL OPENB	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	NL0013752082	NASDQ 7440TL OPENB	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	DE000CU1E750	NASDQ 7442TL OPENZ	EUR	6,0400	6,0400	5,7400			5,7400					
Certificate	NL0013709934	NASDQ 7450TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CU1FJY9	NASDQ 7459TL OPENZ	EUR											
Certificate	DE000VE2QU49	NASDQ 7467TL OPENV	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0013706724	NASDQ 7469TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013711831	NASDQ 7472TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013752694	NASDQ 7474BL OPENB	EUR	5,7800	5,7800	5,5650	4335,0000	1	5,5650	750				
Certificate	DE000VE2QV48	NASDQ 7490TL OPENV	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	NL0013801475	NASDQ 7494TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013975311	NASDQ 7500TL OPENB	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	DE000KA47UT3	NASDQ 7500TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000KA47TU3	NASDQ 7500TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013798358	NASDQ 7512TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CU6G2U0	NASDQ 7512TL OPENZ	EUR	6,2000	6,2000	5,9100			5,9100					
Certificate	DE000CU1D450	NASDQ 7512TL OPENZ	EUR											
Certificate	DE000VE2QWX6	NASDQ 7517TL OPENV	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013801467	NASDQ 7519TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013975550	NASDQ 7523BL OPENB	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0013798341	NASDQ 7538TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VE2QZA7	NASDQ 7540TL OPENV	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	DE000CU6G214	NASDQ 7541TL OPENZ	EUR	5,1500	5,1500	4,8650			4,8650					
Certificate	NL0013801459	NASDQ 7544TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CU6G2V8	NASDQ 7550TL 1219Z	EUR	5,1600	5,1600	4,8650			4,8650					
Certificate	NL0013975329	NASDQ 7550TL OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	NL0013798333	NASDQ 7563TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013975568	NASDQ 7573BL OPENB	EUR	4,8200	4,8200	4,6750	2410,0000	1	4,6750	500				
Certificate	NL0013798325	NASDQ 7588TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013803075	NASDQ 7593TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013975907	NASDQ 7600TL OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	DE000KA47TV1	NASDQ 7600TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VE2Z987	NASDQ 7600TL OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000CU1D468	NASDQ 7609TL OPENZ	EUR											
Certificate	NL0013803067	NASDQ 7618TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VE2Q3Y6	NASDQ 7619TL OPENV	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0013977556	NASDQ 7622BL OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013805971	NASDQ 7632TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CU6G1Q0	NASDQ 7637TL OPENZ	EUR	4,2950	4,2950	4,0050			4,0050					
Certificate	DE000CU1DZC6	NASDQ 7643TS OPENZ	EUR											
Certificate	DE000CU1DXK7	NASDQ 7645TS OPENZ	EUR											
Certificate	DE000CU1DAT3	NASDQ 7645TS OPENZ	EUR											
Certificate	NL0013978430	NASDQ 7650TL OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000VE2Q5D5	NASDQ 7650TL OPENV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0013805963	NASDQ 7657TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013804875	NASDQ 7665TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VE2Q614	NASDQ 7669TL OPENV	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0013977564	NASDQ 7672BL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013805955	NASDQ 7682TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013978448	NASDQ 7700TL OPENB	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000VE2Z359	NASDQ 7700TL OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0013808447	NASDQ 7706TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013806615	NASDQ 7714TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VE2Z5J1	NASDQ 7719TL OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013980352	NASDQ 7722BL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013808439	NASDQ 7731TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CU6G6J4	NASDQ 7735TL OPENZ	EUR	3,4050	3,4050	3,1250			3,1250					
Certificate	NL0013806607	NASDQ 7739TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CU1C5D8	NASDQ 7742TS OPENZ	EUR											
Certificate	NL0013978455	NASDQ 7750TL OPENB	EUR	3,8000	3,8200	3,5750	57100,0000	2	3,5750	15000				
Certificate	DE000VE2Z649	NASDQ 7750TL OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013808421	NASDQ 7756TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CU6HH80	NASDQ 7762TL OPENZ	EUR	4,1150	4,1150	3,8250			3,8250					
Certificate	NL0013806599	NASDQ 7764TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VE2Z730	NASDQ 7769TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013980360	NASDQ 7772BL OPENB	EUR	3,1000	3,1000	2,8850	12530,0000	2	2,8850	4300				
Certificate	NL0013808413	NASDQ 7781TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013981020	NASDQ 7800TL OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000VE22995	NASDQ 7800TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000KA1TNP4	NASDQ 7800TS OPENC	EUR											
Certificate	NL0013809080	NASDQ 7812TRL OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013985534	NASDQ 7821BL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013817448	NASDQ 7825TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VE21548	NASDQ 7828TL OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CU6HHZ5	NASDQ 7834TL OPENZ	EUR	2,5250	2,5250	2,2350			2,2350					
Certificate	NL0013809072	NASDQ 7838TRL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CU6HG99	NASDQ 7850TL 1219Z	EUR	2,4600	2,4600	2,1750			2,1750					
Certificate	NL0013983430	NASDQ 7850TL OPENB	EUR	3,0300	3,0300	2,5600	2199,5000	2	2,7450	850				
Certificate	NL0013817430	NASDQ 7850TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VE217Y0	NASDQ 7860TL OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013818735	NASDQ 7875TRL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VE21522	NASDQ 7878TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013985575	NASDQ 7900TL OPENB	EUR	2,4200	2,4200	2,2450	968,0000	1	2,2450	400				
Certificate	NL0013818727	NASDQ 7900TRL OPENH	EUR	1,8200	1,8200	1,6000	17200,0000	2	1,6000	10000				
Certificate	DE000VE217X2	NASDQ 7910TL OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013818719	NASDQ 7925TRL OPENH	EUR	1,3400	1,4000	1,3400	794,6000	2	1,3900	580				
Certificate	DE000CU1EHV2	NASDQ 7933TS OPENZ	EUR											
Certificate	DE000CU1EDM0	NASDQ 7934TS OPENZ	EUR											
Certificate	DE000CU1CKD8	NASDQ 7935TS OPENZ	EUR											
Certificate	NL0013812381	NASDQ 7950TRS OPENH	EUR											
Certificate	NL0013983810	NASDQ 7960TS OPENB	EUR											
Certificate	DE000CU1CCH6	NASDQ 7985TS OPENZ	EUR											
Certificate	DE000CU1E0S5	NASDQ 7991TS OPENZ	EUR											
Certificate	DE000KA1TS83	NASDQ 8000TS OPENC	EUR											
Certificate	NL0013472053	NASDQ 8006TRS OPENH	EUR											
Certificate	NL0013435605	NASDQ 8008TRS OPENH	EUR											
Certificate	DE000VF8EQ24	NASDQ 8010TS OPENV	EUR											
Certificate	NL0013435969	NASDQ 8019TS OPENH	EUR											
Certificate	DE000VF8ETS4	NASDQ 8022TS OPENV	EUR											
Certificate	NL0012893952	NASDQ 8034TS OPENH	EUR											
Certificate	NL0012892871	NASDQ 8036TRS OPENH	EUR											
Certificate	DE000CU1FLY5	NASDQ 8050TS 1219Z	EUR											
Certificate	NL0012894547	NASDQ 8055TS OPENH	EUR											
Certificate	NL0013585102	NASDQ 8060TS OPENB	EUR											
Certificate	NL0013428188	NASDQ 8064TRS OPENH	EUR											
Certificate	NL0013369861	NASDQ 8069BS OPENB	EUR											
Certificate	DE000VF3RKA4	NASDQ 8080TS OPENV	EUR											
Certificate	NL0012893945	NASDQ 8084TS OPENH	EUR											
Certificate	DE000CU1CXP5	NASDQ 8085TS OPENZ	EUR											
Certificate	DE000VF3RKP2	NASDQ 8088TS OPENV	EUR											
Certificate	NL0013472046	NASDQ 8105TRS OPENH	EUR											
Certificate	NL0013438419	NASDQ 8107TRS OPENH	EUR											
Certificate	NL0013428485	NASDQ 8107TS OPENH	EUR											
Certificate	NL0013437411	NASDQ 8119TS OPENH	EUR											
Certificate	DE000VF3RKB2	NASDQ 8130TS OPENV	EUR											
Certificate	NL0013472038	NASDQ 8135TRS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012893937	NASDQ 8135TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF3RKQ0	NASDQ 8138TS OPENV	EUR											
Certificate	NL0012894521	NASDQ 8155TS OPENH	EUR	2,2900	2,2900	2,2800	45,8000	1	2,2800	20				
Certificate	NL0013003189	NASDQ 8160TS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013353154	NASDQ 8170BS OPENB	EUR	0,7800	1,1200	0,7800	11621,7300	7	1,0750	12082				
Certificate	NL0013472020	NASDQ 8175TRS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF30NY0	NASDQ 8180TS OPENV	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0012893929	NASDQ 8185TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CU1CE34	NASDQ 8186TS OPENZ	EUR	0,8700	1,3000	0,8700	65,0000	1	1,1550	50				
Certificate	DE000VF30PH0	NASDQ 8187TS OPENV	EUR	0,8300	1,0200	0,7300	5880,9400	6	0,8850	6492				
Certificate	DE000KA1UEH8	NASDQ 8200TS 1219C	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR											
Certificate	DE000CP69FP1	NASDQ 8200TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA478Y5	NASDQ 8200TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR											
Certificate	DE000KA1SV63	NASDQ 8200TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013599269	NASDQ 8207TRS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012894513	NASDQ 8216TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF4HVV6	NASDQ 8230TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0012892830	NASDQ 8233TRS OPENH	EUR	1,7100	1,7100	1,5500	1710,0000	1	1,5500	1000				
Certificate	NL0012893911	NASDQ 8235TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CU1B421	NASDQ 8244TS OPENZ	EUR	2,4350	2,7150	2,4350	10320,0000	3	2,7150	4000				
Certificate	NL0013354194	NASDQ 8250TS OPENB	EUR	2,2800	2,4350	2,2800	2315,0000	2	2,4350	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	NL0012894505	NASDQ 8256TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013354608	NASDQ 8269BS OPENB	EUR	1,7600	2,0900	1,7200	4019,3500	9	1,9450	2225				
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VEZQTP8	NASDQ 8280TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VF4HY25	NASDQ 8280TS OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0012892822	NASDQ 8283TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012893903	NASDQ 8285TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CU1EF80	NASDQ 8285TS OPENZ	EUR	1,7550	2,0450	1,7550			2,0450					
Certificate	LU1910399044	NASDQ 8300TPIOPENS	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR											
Certificate	DE000VE14C19	NASDQ 8330TS OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0012893895	NASDQ 8335TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VF4NNT5	NASDQ 8337TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CU1FLZ2	NASDQ 8350TS 1219Z	EUR	2,3650	2,6450	2,3650			2,6450					
Certificate	NL0013579428	NASDQ 8350TS OPENB	EUR	3,1000	3,2750	3,1000	310,0000	1	3,2750	100				
Certificate	NL0012894489	NASDQ 8356TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013579139	NASDQ 8370BS OPENB	EUR	2,6800	2,8800	2,5400	53396,9800	67	2,8650	19823				
Certificate	DE000VF4NQV8	NASDQ 8370TS OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0012892806	NASDQ 8382TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VE134J8	NASDQ 8390TS OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000CU1CCJ2	NASDQ 8390TS OPENZ	EUR	2,6900	2,9750	2,6900	2300,0000	2	2,9750	800				
Certificate	LU1946396196	NASDQ 8400TPIOPENS	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000KA1UEJ4	NASDQ 8400TS 1219C	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VF81XC8	NASDQ 8419TS OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000VF4NSL1	NASDQ 8420TS OPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000VAG04A3	NASDQ 8421TS OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000VEZQZD1	NASDQ 8430TS OPENV	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	NL0012893887	NASDQ 8435TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013584576	NASDQ 8450TS OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0012892780	NASDQ 8481TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VEZ2953	NASDQ 8490TS OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CU6HH07	NASDQ 8490TS OPENZ	EUR	3,5850	3,8750	3,5850			3,8750					
Certificate	DE000CU18439	NASDQ 8498TS OPENZ	EUR	4,7550	5,0300	4,7550			5,0300					
Certificate	DE000CU6G890	NASDQ 8500TS 0320Z	EUR	3,5900	3,8650	3,5900			3,8650					
Certificate	DE000KA1TCA9	NASDQ 8500TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CQ58A21	NASDQ 8500TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CQ58NR1	NASDQ 8500TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000KA1TBH6	NASDQ 8500TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VEZ2706	NASDQ 8504TS OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0012893879	NASDQ 8536TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013472012	NASDQ 8554TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VEZ2748	NASDQ 8554TS OPENV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000VEZ2375	NASDQ 8580TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CU1CZK1	NASDQ 8592TS OPENZ	EUR	4,5050	4,7850	4,5050			4,7850					
Certificate	LU1946396279	NASDQ 8600TPIOPENS	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000KA1UEK2	NASDQ 8600TS 1219C	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP68NA9	NASDQ 8600TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CP68P68	NASDQ 8600TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VEZ2755	NASDQ 8604TS OPENV	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0012893861	NASDQ 8636TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013451032	NASDQ 8639TRSOPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VEZ2979	NASDQ 8640TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	DE000CU1FX79	NASDQ 8650TS 1219Z	EUR	5,0100	5,3000	5,0100			5,3000					
Certificate	DE000VEZ2722	NASDQ 8654TS OPENV	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	NL0013003916	NASDQ 8660TS OPENB	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000VEZ1XV7	NASDQ 8690TS OPENV	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	NL0013592348	NASDQ 8703TRSOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VEZ15Y4	NASDQ 8704TS OPENV	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	NL0012893853	NASDQ 8736TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000VEZ1727	NASDQ 8750TS OPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	DE000VEZ15Z1	NASDQ 8754TS OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0013391212	NASDQ 8765TRSOPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CU1CE42	NASDQ 8793TS OPENZ	EUR	6,3100	6,5900	6,3100			6,5900					
Certificate	LU1946396352	NASDQ 8800TPIOPENS	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CU6G9A7	NASDQ 8800TS 0320Z	EUR	6,1700	6,4500	6,1700			6,4500					
Certificate	DE000KA1UELO	NASDQ 8800TS 1219C	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CP69FQ9	NASDQ 8800TS OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013391535	NASDQ 8819TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CV87KA3	NASDQ 8862TS OPENZ	EUR	8,0850	8,3550	8,0850			8,3550					

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	NL0013592330	NASDQ 8903TRSOPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012898225	NASDQ 8939TS OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CU1FL08	NASDQ 8950TS 1219Z	EUR	7,7100	7,9900	7,7100				7,9900				
Certificate	NL0012895593	NASDQ 8980TRSOPENH	EUR	8,2100	8,2100	8,2100				8,2100				
Certificate	DE000CU6HH15	NASDQ 8993TS OPENZ	EUR	8,1100	8,3900	8,1100				8,3900				
Certificate	DE000KA1UEM8	NASDQ 9000TS 1219C	EUR	8,3700	8,3700	8,3700				8,3700				
Certificate	DE000KA1SV71	NASDQ 9000TS OPENC	EUR	9,2100	9,2100	9,2100				9,2100				
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	7,0200	7,0200	7,0200				7,0200				
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	8,1700	8,1700	8,1700				8,1700				
Certificate	DE000KA1SRK8	NASDQ 9000TS OPENC	EUR	8,0400	8,0400	8,0400				8,0400				
Certificate	NL0013396401	NASDQ 9020TS OPENH	EUR	10,2200	10,2200	10,2200				10,2200				
Certificate	NL0013357205	NASDQ 9030TS OPENB	EUR	9,4650	9,4650	9,4650				9,4650				
Certificate	NL0012895585	NASDQ 9079TRSOPENH	EUR	9,1100	9,1100	9,1100				9,1100				
Certificate	DE000CU1EKL7	NASDQ 9114TS OPENZ	EUR	10,3900	10,6500	10,3900				10,6500				
Certificate	NL0012898217	NASDQ 9140TS OPENH	EUR	11,3200	11,3200	11,3200				11,3200				
Certificate	DE000KA1UEN6	NASDQ 9200TS 1219C	EUR	10,1700	10,1700	10,1700				10,1700				
Certificate	NL0012905814	NASDQ 9242TS OPENH	EUR	12,2700	12,2700	12,2700				12,2700				
Certificate	NL0012895569	NASDQ 9278TRSOPENH	EUR	10,8900	10,8900	10,8900				10,8900				
Certificate	DE000CU1B355	NASDQ 9317TS OPENZ	EUR	11,0400	11,3100	11,0400				11,3100				
Certificate	NL0012905798	NASDQ 9343TS OPENH	EUR	13,1900	13,1900	13,1900				13,1900				
Certificate	NL0013580897	NASDQ 9367BS OPENB	EUR	11,7300	11,8550	11,7300	1759,5000	1	11,8550	150				
Certificate	DE000CV87YE6	NASDQ 9371TS OPENZ	EUR	12,7500	13,0150	12,7500				13,0150				
Certificate	DE000CU6G9B5	NASDQ 9400TS 0320Z	EUR	11,5100	11,7700	11,5100				11,7700				
Certificate	DE000KA1UEP1	NASDQ 9400TS 1219C	EUR	11,9700	11,9700	11,9700				11,9700				
Certificate	NL0012905772	NASDQ 9443TS OPENH	EUR	14,1100	14,1100	14,1100				14,1100				
Certificate	NL0013580905	NASDQ 9467BS OPENB	EUR	12,7550	12,7550	12,7550				12,7550				
Certificate	DE000KA1TOX3	NASDQ 9500TS OPENC	EUR	13,7700	13,7700	13,7700				13,7700				
Certificate	NL0013584584	NASDQ 9530TS OPENB	EUR	14,0050	14,0050	14,0050				14,0050				
Certificate	DE000CU1FL16	NASDQ 9550TS 1219Z	EUR	13,1100	13,3800	13,1100				13,3800				
Certificate	NL0013618457	NASDQ 9554TRSOPENH	EUR	13,3700	13,3700	13,3700				13,3700				
Certificate	NL0013628001	NASDQ 9580TS OPENH	EUR	15,3700	15,3700	15,3700				15,3700				
Certificate	DE000CU1B157	NASDQ 9879TS OPENZ	EUR	17,4000	17,6500	17,4000				17,6500				
Certificate	DE000CU6G9C3	NASDQ10000TS 0320Z	EUR	16,8800	17,1400	16,8800				17,1400				
Certificate	DE000CU1C0D9	NASDQ10126TS OPENZ	EUR	18,3300	18,5900	18,3300				18,5900				
Certificate	DE000CU1FWQ8	NASDQ10150TS 1219Z	EUR	18,5100	18,7600	18,5100				18,7600				
Certificate	DE000CU1CX77	NASDQ10385TS OPENZ	EUR	22,0200	22,2700	22,0200				22,2700				
Certificate	NL0013603293	NASDQ10950TRSOPENH	EUR	25,9400	25,9400	25,9400				25,9400				
Certificate	NL0013612708	NASDQ10980TS OPENH	EUR	28,2300	28,2300	28,2300				28,2300				
Certificate	NL0013618440	NASDQ11948TRSOPENH	EUR	34,9200	34,9200	34,9200				34,9200				
Certificate	NL0013627995	NASDQ11980TS OPENH	EUR	37,4100	37,4100	37,4100				37,4100				
Certificate	NL0009336700	NAT INFL 0%28FEB20	EUR											
Certificate	NL0009336783	NAT R8 0%04MCH20	EUR											
Certificate	NL0009336684	NAT VAST 0%28FEB20	EUR											
Certificate	NL0009336767	NAT ZERO 0%31DEC19	EUR											
Certificate	NL0013755861	NATIX 3.4TL OPENB	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	NL0013982077	NATIX 3.82TL OPENB	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	NL0013574577	NATIX3.022TL OPENB	EUR	1,3600	1,3600	1,3600				1,3600				
Certificate	NL0013573736	NATIX3.143TL OPENB	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	NL0013573744	NATIX3.268TL OPENB	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	NL0013978943	NATIX3.531TL OPENB	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	NL0013978950	NATIX3.673TL OPENB	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	NL0013982853	NATIX3.973TL OPENB	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	NL0013564172	NATIX4.284TS OPENB	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	NL0013566524	NATIX4.284TS OPENB	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	NL0013357403	NATIX4.533TS OPENB	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	NL0013356744	NATIX4.795TS OPENB	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	NL0013353048	NATIX5.066TS OPENB	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,0300	0,0300	0,0300				0,0300				
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	28,7700	28,7700	27,8400	8909,4000	3	28,0500	310				
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	3,6000	3,6000	3,6000				3,6000				
Certificate	DE000VE2BG44	NDX LEVOPENV	EUR	18,0900	18,0900	18,0900				18,0900				
Certificate	DE000VE2BJU1	NDX LEVOPENV	EUR	14,8250	14,8250	14,8250				14,8250				
Certificate	DE000VE2BG02	NDX LEVOPENV	EUR	14,1550	14,1550	14,1550				14,1550				
Certificate	DE000VE2BG85	NDX LEVOPENV	EUR	9,1500	9,1500	9,1500				9,1500				
Certificate	DE000VE2BJ82	NDX LEVOPENV	EUR	14,6600	14,6600	14,6600				14,6600				
Certificate	DE000VE2BKM6	NDX LEVOPENV	EUR	7,3750	7,3750	7,3750				7,3750				
Certificate	DE000VE2BHF6	NDX SHROENV	EUR	7,0600	7,0600	7,0600				7,0600				
Certificate	DE000VE2BHR1	NDX SHROENV	EUR	4,3100	4,3100	4,3100				4,3100				
Certificate	DE000VN61Y48	NDX SHROENV	EUR	0,0010	0,0010	0,0010				0,0010				
Certificate	DE000VA23401	NDX SHROENV	EUR	0,0100	0,0100	0,0100				0,0100				
Certificate	NL0013755887	NDXG 7.9TL OPENB	EUR	3,8400	3,8400	3,8400				3,8400				
Certificate	NL0013767106	NDXG 8.9TL OPENB	EUR	2,9200	2,9200	2,9200				2,9200				

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	NL0013766819	NDXG 9.18L OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013967482	NDXG 9.68L OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013976202	NDXG 10.18L OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013582273	NDXG 12.48S OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013371065	NDXG 15.7TS OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CU6GML7	NDXG 7.22TL OPENZ	EUR	4,8200	4,8200	4,6050			4,6050					
Certificate	NL0013760812	NDXG 7.39TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013275860	NDXG 7.57BL OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013754732	NDXG 8.09BL OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CU6GMM5	NDXG 8.25TL OPENZ	EUR	3,8700	3,8700	3,6550			3,6550					
Certificate	NL0013753304	NDXG 8.39TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013764632	NDXG 8.59BL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CU6GMN3	NDXG 9.28TL OPENZ	EUR	2,9300	2,9300	2,7150			2,7150					
Certificate	NL0013767759	NDXG 9.39TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013972441	NDXG 9.89TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013976442	NDXG 10.39TL OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013976657	NDXG 10.61BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CU6HBS3	NDXG 10.78TL OPENZ	EUR	1,5500	1,5500	1,3350			1,3350					
Certificate	NL0013978968	NDXG 10.88TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013980584	NDXG 11.11BL OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013983893	NDXG 11.38TL OPENB	EUR											
Certificate	NL0013983489	NDXG 11.38TL OPENB	EUR											
Certificate	NL0013581820	NDXG 12.74TS OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013581069	NDXG 13.39BS OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013580756	NDXG 13.74TS OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013578669	NDXG 14.39BS OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013577463	NDXG 14.73TS OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013374671	NDXG 15.39BS OPENB	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013371446	NDXG 16.36BS OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013372261	NDXG 16.69TS OPENB	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0010520169	NESTL 57TL OPENB	EUR											
Certificate	NL0013288350	NESTL 65TL OPENB	EUR											
Certificate	NL0009071653	NESTL 19.2TL OPENB	EUR											
Certificate	NL0010044145	NESTL 42.2TL OPENB	EUR											
Certificate	NL0010112504	NESTL 45.5TL OPENB	EUR											
Certificate	NL0010130415	NESTL 50.7TL OPENB	EUR											
Certificate	NL0010894697	NESTL 54.3TL OPENB	EUR											
Certificate	NL0011426820	NESTL 63.3TL OPENB	EUR	40,8000	40,8000	40,8000	8160,0000	1	40,8000	200				
Certificate	NL0012118814	NESTL 70.2TL OPENB	EUR											
Certificate	NL0013288368	NESTL 72.6TL OPENB	EUR											
Certificate	DE000CJ3RF52	NESTL 75.2TL OPENZ	EUR	2,6950	2,7000	2,6950			2,7000					
Certificate	NL0013281678	NESTL 76.9TL OPENB	EUR											
Certificate	NL0013296346	NESTL 84.9TL OPENB	EUR											
Certificate	NL0013356330	NESTL 93.4TL OPENB	EUR											
Certificate	NL0013982861	NESTL100.9TL OPENB	EUR											
Certificate	NL0013770654	NESTL109.6TS OPENB	EUR											
Certificate	NL0013586191	NESTL114.3TS OPENB	EUR											
Certificate	NL0013762651	NESTL119.4TS OPENB	EUR											
Certificate	DE000CR1JPQ9	NESTL58.39TL OPENZ	EUR	4,2150	4,2200	4,2150			4,2200					
Certificate	DE000CR6X5G7	NESTL63.85TL OPENZ	EUR	3,7250	3,7300	3,7250			3,7300					
Certificate	DE000CB9YK73	NESTL68.33TL OPENZ	EUR	3,3150	3,3200	3,3150			3,3200					
Certificate	DE000CJ3SBV6	NESTL83.08TL OPENZ	EUR	1,9850	1,9900	1,9850			1,9900					
Certificate	DE000CU1CW87	NESTL91.99TL OPENZ	EUR	1,1750	1,1800	1,1750			1,1800					
Certificate	NL0013712532	NETEA 221.TL OPENH	EUR	6,7100	6,7100	6,6100			6,6100					
Certificate	NL0013712516	NETEA 233.TL OPENH	EUR	5,6800	5,6800	5,5900			5,5900					
Certificate	NL0013806300	NETEA 336.TS OPENH	EUR	6,6700	6,7100	6,6700			6,7100					
Certificate	NL0013235542	NETEA 355.TS OPENH	EUR	8,4700	8,5100	8,4700			8,5100					
Certificate	NL0013396625	NETEA 386.TS OPENH	EUR	11,4400	11,4700	11,4400			11,4700					
Certificate	NL0013624083	NETEA135.3TL OPENH	EUR	14,0300	14,0300	13,9200			13,9200					
Certificate	DE000CU1E1R5	NETEA151.3TL OPENZ	EUR	2,4900	2,4900	2,4750			2,4750					
Certificate	NL0013773831	NETEA151.7TL OPENH	EUR	12,6200	12,6200	12,5200			12,5200					
Certificate	NL0013697378	NETEA170.8TL OPENH	EUR	10,9900	10,9900	10,8900			10,8900					
Certificate	DE000CV8AT71	NETEA175.7TL OPENZ	EUR	2,0700	2,0700	2,0550			2,0550					
Certificate	NL0012907786	NETEA193.6TL OPENH	EUR	9,0400	9,0400	8,9500			8,9500					
Certificate	NL0013804453	NETEA200.7TL OPENH	EUR	8,4700	8,4700	8,3700			8,3700					
Certificate	DE000CJ3PWK1	NETEA201.8TL OPENZ	EUR	1,6100	1,6100	1,6050			1,6050					
Certificate	NL0013624059	NETEA209.6TL OPENH	EUR	7,6700	7,6700	7,5800			7,5800					
Certificate	DE000CU1FC25	NETEA232.1TL OPENZ	EUR	1,0900	1,0900	1,0750			1,0750					
Certificate	NL0013804446	NETEA252.5TL OPENH	EUR	4,0500	4,0500	3,9600			3,9600					
Certificate	NL0013806318	NETEA262.1TL OPENH	EUR	3,2400	3,2400	3,1500			3,1500					
Certificate	DE000CU6HAW7	NETEA267.1TL OPENZ	EUR	0,4700	0,4700	0,4650			0,4650					
Certificate	NL0013807548	NETEA269.7TL 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	NL0013818149	NETEA274.1TL OPENH	EUR	2,2900	2,2900	2,1800			2,1800					
Certificate	NL0013808843	NETEA279.1TL OPENH	EUR											
Certificate	NL0013396633	NETEA296.5TS OPENH	EUR	2,8700	2,9200	2,8700			2,9200					
Certificate	NL0013430481	NETEA304.7TS OPENH	EUR	3,6500	3,7000	3,6500			3,7000					
Certificate	NL0013801095	NETEA318.3TS OPENH	EUR	4,9600	5,0100	4,9600			5,0100					
Certificate	NL0013441348	NETEA321.7TS OPENH	EUR	5,2800	5,3300	5,2800			5,3300					
Certificate	NL0013783095	NETEA337.4TS OPENH	EUR	6,7800	6,8200	6,7800			6,8200					
Certificate	NL0013773823	NETEA343.9TS OPENH	EUR	7,4000	7,4400	7,4000			7,4400					
Certificate	NL0013804438	NETEA517.9TS OPENH	EUR	24,1100	24,1200	24,1100			24,1200					
Certificate	NL0013716426	NETEA519.7TS OPENH	EUR	24,2600	24,2600	24,2600			24,2600					
Certificate	NL0013711070	NETEA53.47TL OPENH	EUR	21,0200	21,0200	20,8900			20,8900					
Certificate	DE000CN6HEM9	NEWMG15.22TL OPENZ	EUR	10,7100	10,9600	10,7100			10,9600					
Certificate	DE000CN6GBE4	NEWMG17.15TL OPENZ	EUR	9,8700	10,1300	9,8700			10,1300					
Certificate	DE000CN6JOI9	NEWMG18.83TL OPENZ	EUR	9,1400	9,4000	9,1400			9,4000					
Certificate	DE000CN6JAR2	NEWMG22.72TL OPENZ	EUR	7,4600	7,7200	7,4600			7,7200					
Certificate	DE000CN6KTU4	NEWMG28.24TL OPENZ	EUR	5,0600	5,3300	5,0600			5,3300					
Certificate	DE000CU6HDZ4	NGAS 1.74TL OPENZ	EUR	0,8700	0,9450	0,8700			0,9450					
Certificate	NL0013574221	NGAS 1.87TL OPENB	EUR	1,4900	1,6450	1,4900	1601,7500	1	1,6450	1075				
Certificate	NL0013354129	NGAS 2.02TL OPENB	EUR	1,3000	1,3950	1,3000	1769,0000	2	1,3950	1350				
Certificate	NL0012507388	NGAS 2.29TL OPENB	EUR	1,0200	1,1850	1,0100	12475,0000	9	1,1850	11800				
Certificate	NL0013982614	NGAS 2.32TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013761398	NGAS 2.37TL OPENB	EUR	0,6500	0,8050	0,6300	7445,0000	2	0,8050	11500				
Certificate	NL0013971765	NGAS 2.63TS OPENB	EUR											
Certificate	NL0013967607	NGAS 2.88TS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013289747	NGAS 3.13TS OPENB	EUR	1,2400	1,2400	1,0750	3630,0000	2	1,0750	3000				
Certificate	NL0013288087	NGAS 3.37TS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013283922	NGAS 3.62TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CJ3Q7F4	NGAS 4.19TS OPENZ	EUR											
Certificate	NL0013153661	NGAS 5.14TS OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000CU1DRK6	NGAS 1.994TL OPENZ	EUR	0,6500	0,7250	0,6500	8140,0000	3	0,7250	12000				
Certificate	DE000CU1FCK3	NGAS 2.298TL OPENZ	EUR	0,3900	0,4650	0,3900	524,7000	1	0,4650	1166				
Certificate	DE000CU6GUN6	NGAS 2.704TS OPENZ	EUR	0,2250	0,2250	0,1450			0,1450					
Certificate	DE000CU1CDT9	NGAS 2.836TS OPENZ	EUR											
Certificate	DE000CU1FR10	NGAS 3.047TS OPENZ	EUR	0,5500	0,5500	0,4750			0,4750					
Certificate	DE000CJ3R4H6	NGAS 3.237TS OPENZ	EUR											
Certificate	DE000CU1FZV1	NGAS 3.447TS OPENZ	EUR	0,9300	0,9300	0,8550			0,8550					
Certificate	DE000CJ3RYA4	NGAS 3.692TS OPENZ	EUR											
Certificate	DE000CJ3QB65	NGAS 4.796TS OPENZ	EUR											
Certificate	DE000CJ3QB73	NGAS 5.489TS OPENZ	EUR											
Certificate	DE000CU1CU42	NGRID5.161TL OPENZ	EUR	2,2600	2,2600	2,2400			2,2400					
Certificate	DE000CR1JPX5	NGRID6.675TL OPENZ	EUR	1,3800	1,3800	1,3300	3990,0000	1	1,3600	3000				
Certificate	DE000CU6HAK2	NGRID8.171TL OPENZ	EUR	0,5200	0,5200	0,5000			0,5000					
Certificate	DE000CV88624	NIBC 6.2TL OPENZ	EUR											
Certificate	DE000CU1FG96	NIBC 4.29TL OPENZ	EUR											
Certificate	DE000CV88608	NIBC 4.83TL OPENZ	EUR											
Certificate	DE000CV88616	NIBC 5.46TL OPENZ	EUR											
Certificate	DE000CV88632	NIBC 6.73TL OPENZ	EUR											
Certificate	NL0013623960	NIKE 61.1TL OPENH	EUR	2,8500	2,8500	2,7400			2,7400					
Certificate	NL0013789993	NIKE 89.7RLOPENH	EUR	0,2200	0,2200	0,1000			0,1000					
Certificate	NL0013733090	NIKE 82.2TRLOPENH	EUR	0,8100	0,8100	0,7000			0,7000					
Certificate	NL0013589377	NIKE 103.3TRSOPEH	EUR	1,1600	1,2400	1,1600			1,2400					
Certificate	NL0013623820	NIKE 103.8TS OPENH	EUR	1,4900	1,5700	1,4900			1,5700					
Certificate	NL0013623812	NIKE 108.2TS OPENH	EUR	1,8900	1,9700	1,8900			1,9700					
Certificate	NL0013634066	NIKE 108.6TRSOPEH	EUR	1,6400	1,7100	1,6400			1,7100					
Certificate	NL0013623804	NIKE 112.5TS OPENH	EUR	2,3000	2,3700	2,3000			2,3700					
Certificate	NL0013789985	NIKE 113.3TRSOPEH	EUR	2,0600	2,1300	2,0600			2,1300					
Certificate	NL0013806284	NIKE 117.4TS OPENH	EUR	2,7500	2,8200	2,7500			2,8200					
Certificate	NL0013792567	NIKE 117.4TS OPENH	EUR	2,7500	2,8300	2,7500			2,8300					
Certificate	NL0013474208	NIKE 120.6TRSOPEH	EUR	2,7200	2,7900	2,7200			2,7900					
Certificate	NL0013623788	NIKE 129.9TS OPENH	EUR	3,9100	3,9800	3,9100			3,9800					
Certificate	NL0013709090	NIKE 161.6TRSOPEH	EUR	6,4100	6,4800	6,4100			6,4800					
Certificate	NL0013740632	NIKE 173.7TS OPENH	EUR	7,9800	8,0500	7,9800			8,0500					
Certificate	NL0013711021	NIKE 20.28TL OPENH	EUR	6,4300	6,4300	6,3100			6,3100					
Certificate	NL0013709108	NIKE 20.44TRLOPENH	EUR	6,3700	6,3700	6,2400			6,2400					
Certificate	NL0013704539	NIKE 43.88TRLOPENH	EUR	4,2500	4,2500	4,1300			4,1300					
Certificate	NL0013776057	NIKE 48.35TRLOPENH	EUR	3,8500	3,8500	3,7300			3,7300					
Certificate	DE000CR6YBE3	NIKE 49.48TL OPENZ	EUR	7,4600	7,4600	7,2800			7,2800					
Certificate	NL0013623986	NIKE 52.26TL OPENH	EUR	3,6200	3,6200	3,5000			3,5000					
Certificate	NL0013589476	NIKE 52.93TRLOPENH	EUR	3,4400	3,4400	3,3200			3,3200					
Certificate	DE000CR6YBFO	NIKE 53.46TL OPENZ	EUR	6,7500	6,7500	6,5600			6,5600					
Certificate	NL0013781107	NIKE 57.34TRLOPENH	EUR	3,0400	3,0400	2,9200			2,9200					
Certificate	NL0013707110	NIKE 63.71TRLOPENH	EUR	2,4700	2,4700	2,3500			2,3500					



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	NL0013623952	NIKE 65.37TL OPENH	EUR	2,4700	2,4700	2,3500			2,3500					
Certificate	NL0013621162	NIKE 68.11TRLOPENH	EUR	2,0700	2,0700	1,9500			1,9500					
Certificate	NL0013623937	NIKE 69.74TL OPENH	EUR	2,0900	2,0900	1,9700			1,9700					
Certificate	NL0013589468	NIKE 70.62TRLOPENH	EUR	1,8400	1,8400	1,7300			1,7300					
Certificate	NL0013623929	NIKE 71.92TL OPENH	EUR	1,8900	1,8900	1,7800			1,7800					
Certificate	NL0013623911	NIKE 74.11TL OPENH	EUR	1,7000	1,7000	1,5900			1,5900					
Certificate	NL0013621154	NIKE 74.72TRLOPENH	EUR	1,4800	1,4800	1,3600			1,3600					
Certificate	NL0013623903	NIKE 76.29TL OPENH	EUR	1,5100	1,5100	1,4000			1,4000					
Certificate	NL0013621147	NIKE 76.92TRLOPENH	EUR	1,2800	1,2800	1,1600			1,1600					
Certificate	NL0013623895	NIKE 78.47TL OPENH	EUR	1,3200	1,3200	1,2100			1,2100					
Certificate	NL0013721962	NIKE 79.03TRLOPENH	EUR	1,0900	1,0900	0,9800			0,9800					
Certificate	NL0013730799	NIKE 80.35TL OPENH	EUR	1,1500	1,1500	1,0400			1,0400					
Certificate	NL0013736135	NIKE 84.43TL OPENH	EUR	0,8000	0,8000	0,6800			0,6800					
Certificate	NL0013737703	NIKE 84.92TRLOPENH	EUR	0,5700	0,5700	0,4700			0,4700					
Certificate	NL0013789134	NIKE 88.59TL OPENH	EUR	0,4300	0,4300	0,3200			0,3200					
Certificate	NL0013806292	NIKE 91.53TL OPENH	EUR											
Certificate	NL0013806920	NIKE 91.68TRLOPENH	EUR											
Certificate	NL0013721053	NIKE 98.77TRSOPENH	EUR	0,7500	0,8300	0,7500			0,8300					
Certificate	NL0013699853	NIKE 99.18TS OPENH	EUR	1,0600	1,1300	1,0600			1,1300					
Certificate	NL0013623838	NIKE 99.51TS OPENH	EUR	1,0900	1,1700	1,0900			1,1700					
Certificate	NL0006467656	NIKEI 4500TL OPENB	EUR	153,2300	153,2300	153,2300			153,2300					
Certificate	NL0009067875	NIKEI 5710TL OPENB	EUR	144,3500	144,3500	144,3500			144,3500					
Certificate	NL0009071216	NIKEI 6420TL OPENB	EUR	138,6900	138,6900	138,6900			138,6900					
Certificate	DE000CM32VH3	NIKEI 6570TL OPENZ	EUR	1,3750	1,3750	1,3650			1,3650					
Certificate	NL0009702828	NIKEI 6940TL OPENB	EUR	134,5600	134,5600	134,5600			134,5600					
Certificate	DE000CM74HE8	NIKEI 8710TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CU1CPO9	NIKEI10210TL OPENZ	EUR	10,6000	10,6000	10,5900			10,5900					
Certificate	NL0010376992	NIKEI10900TL OPENB	EUR	103,0700	103,0700	103,0700			103,0700					
Certificate	NL0010376976	NIKEI11470TL OPENB	EUR	98,5500	98,5500	98,5500			98,5500					
Certificate	DE000CU1CPR7	NIKEI11712TL OPENZ	EUR	9,3600	9,3600	9,3500			9,3500					
Certificate	NL0010898698	NIKEI12460TL OPENB	EUR	90,6750	90,6750	90,6750			90,6750					
Certificate	DE000C22GBV3	NIKEI12513TL OPENZ	EUR	8,7000	8,7000	8,6800			8,6800					
Certificate	DE000CU1CP55	NIKEI13214TL OPENZ	EUR	8,1200	8,1200	8,1100			8,1100					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000C22GBY7	NIKEI14236TL OPENZ	EUR	7,2700	7,2700	7,2600			7,2600					
Certificate	NL0011805031	NIKEI14240TL OPENB	EUR	76,5650	76,5650	76,5650			76,5650					
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CU1CPT3	NIKEI14716TL OPENZ	EUR	6,8800	6,8800	6,8600			6,8600					
Certificate	DE000CR6XN04	NIKEI15827TL OPENZ	EUR											
Certificate	DE000CU1CPU1	NIKEI16218TL OPENZ	EUR	5,6300	5,6300	5,6200			5,6200					
Certificate	NL0012262158	NIKEI17300TL OPENB	EUR	52,2350	52,2350	52,2350			52,2350					
Certificate	DE000CU1CPV9	NIKEI17720TL OPENZ	EUR	4,3950	4,3950	4,3850			4,3850					
Certificate	NL0012262166	NIKEI17820TL OPENB	EUR	48,0750	48,0750	48,0750			48,0750					
Certificate	DE000CP24LS8	NIKEI18000TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP24LJ7	NIKEI18000TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012262174	NIKEI18340TL OPENB	EUR	43,9150	43,9150	43,9150			43,9150					
Certificate	NL0012262182	NIKEI18870TL OPENB	EUR	39,7550	39,7550	39,7550			39,7550					
Certificate	DE000CP24LK5	NIKEI19000TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP24LT6	NIKEI19000TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CU1CPW7	NIKEI19222TL OPENZ	EUR	3,1550	3,1550	3,1450			3,1450					
Certificate	DE000CP24LL3	NIKEI19500TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP24LU4	NIKEI19500TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013157308	NIKEI22950TS OPENB	EUR											
Certificate	NL0013157316	NIKEI23440TS OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0012700371	NIKEI23910TS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CU1CP20	NIKEI24371TS OPENZ	EUR	1,2150	1,2600	1,2150	753,0000	2	1,2250	600				
Certificate	NL0013157324	NIKEI24420TS OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CU1CP07	NIKEI26367TS OPENZ	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000CU1CP15	NIKEI28363TS OPENZ	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000CU1CP23	NIKEI30359TS OPENZ	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CU1CP31	NIKEI32355TS OPENZ	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	19,0000	19,0000	18,9600			18,9600					
Certificate	DE000CJ3RKW7	NINTE18234TL OPENZ	EUR	3,3900	3,4150	3,3900			3,4150					
Certificate	DE000CJ3QC98	NINTE21630TL OPENZ	EUR	2,8500	2,8750	2,8500			2,8750					
Certificate	DE000CV8A5R1	NINTE25534TL OPENZ	EUR	2,2400	2,2650	2,2400			2,2650					
Certificate	DE000CU1CCS3	NINTE29488TL OPENZ	EUR	1,6100	1,6350	1,6100			1,6350					
Certificate	DE000CU1CX9	NINTE33920TL OPENZ	EUR	0,9200	0,9450	0,9200			0,9450					
Certificate	DE000KA1SQH6	NKOYJ 4TL OPENC	EUR											
Certificate	DE000KA1STW9	NKOYJ 4TL OPENC	EUR											
Certificate	DE000KA1UAJ2	NKOYJ 5TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000KA1SQL8	NKOYJ 5TS OPENC	EUR											
Certificate	DE000KA1TWV3	NKOYJ 5TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000KA1STZ2	NKOYJ 5TS OPENC	EUR											
Certificate	NL0012512206	NKOYJ 3.1TL OPENB	EUR	0,4200	0,4200	0,3700	3797,0000	7	0,4100	9600				
Certificate	DE000CV51WJ9	NKOYJ 3.5TL OPENC	EUR											
Certificate	DE000CV51TQ0	NKOYJ 3.5TL OPENC	EUR											
Certificate	NL0013984669	NKOYJ 3.6TL OPENB	EUR											
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR											
Certificate	NL0013985476	NKOYJ 3.7TS OPENB	EUR											
Certificate	NL0013361413	NKOYJ 4.2TL OPENB	EUR											
Certificate	DE000KA1TB25	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000KA1TC08	NKOYJ 4.5TL OPENC	EUR											
Certificate	NL0013984602	NKOYJ 4.7TS OPENB	EUR											
Certificate	DE000KA1T8G1	NKOYJ 5.5TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000KA1T6M3	NKOYJ 5.5TS OPENC	EUR	2,1900	2,1900	2,1800	1095,0000	1	2,1800	500				
Certificate	NL0012681613	NKOYJ 5.7TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.6TS OPENB	EUR											
Certificate	DE000CU6HGP8	NKOYJ 2.22TL OPENZ	EUR	1,0000	1,0450	1,0000	153,0000	1	1,0450	153				
Certificate	NL0013985716	NKOYJ 2.72BL OPENB	EUR	0,6100	0,6100	0,6100	6710,0000	1	0,6100	11000				
Certificate	DE000CU6HGQ6	NKOYJ 2.87TL OPENZ	EUR	0,4450	0,4450	0,3400	1370,0000	2	0,4050	4000				
Certificate	DE000CN6LF81	NKOYJ 3.43TL OPENZ	EUR											
Certificate	NL0013984289	NKOYJ 3.47BL OPENB	EUR											
Certificate	NL0013985823	NKOYJ 3.74BS OPENB	EUR											
Certificate	DE000CV52A96	NKOYJ 3.75TL OPENC	EUR											
Certificate	DE000CU6HGR4	NKOYJ 4.02TS OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000KA1STX7	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000KA1SQJ2	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CU1FS43	NKOYJ 4.33TL OPENZ	EUR											
Certificate	DE000KA1TC16	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000KA1TB33	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000KA1SQK0	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1STY5	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1TRH2	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA47R51	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1TMX0	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA47PT3	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1TC24	NKOYJ 5.25TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000KA1TB41	NKOYJ 5.25TS OPENC	EUR	1,9300	1,9300	1,9300	2895,0000	1	1,9300	1500				
Certificate	DE000CU6HFU0	NKOYJ2.621TL OPENZ	EUR	0,6400	0,6450	0,6100	2506,0000	4	0,6450	4000				
Certificate	NL0013985047	NKOYJ2.974BL OPENB	EUR	0,3600	0,3600	0,3600	180,0000	1	0,3600	500				
Certificate	DE000CD63FT2	NKOYJ3.076TL OPENZ	EUR	0,2350	0,2350	0,1200	1173,4000	9	0,1950	7540				
Certificate	NL0013984271	NKOYJ3.224BL OPENB	EUR											
Certificate	NL0013358757	NKOYJ3.588BL OPENB	EUR											
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR											
Certificate	DE000CD63U29	NKOYJ3.777TL OPENZ	EUR											
Certificate	NL0013355191	NKOYJ3.841BL OPENB	EUR											
Certificate	DE000CV4ZU59	NKOYJ4.079TL OPENZ	EUR											
Certificate	NL0012984298	NKOYJ4.094BL OPENB	EUR											
Certificate	NL0013985054	NKOYJ4.237BS OPENB	EUR											
Certificate	NL0013976194	NKOYJ4.344BL OPENB	EUR											
Certificate	DE000CU6HVF8	NKOYJ4.418TS OPENZ	EUR	1,1350	1,1750	1,1350			1,1750					
Certificate	NL0013981517	NKOYJ4.593BL OPENB	EUR											
Certificate	NL0013984370	NKOYJ4.736BS OPENB	EUR											
Certificate	DE000CU6HFW6	NKOYJ4.868TS OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013369978	NKOYJ5.236BS OPENB	EUR											
Certificate	DE000CU1COX7	NKOYJ5.319TS OPENZ	EUR	2,0350	2,0750	2,0350			2,0750					
Certificate	NL0013147556	NKOYJ5.725BS OPENB	EUR											
Certificate	DE000CU1BXF8	NKOYJ5.914TS OPENZ	EUR	2,6250	2,6650	2,6250			2,6650					
Certificate	DE000CJ3RSF5	NKOYJ6.653TS OPENZ	EUR											
Certificate	DE000KA1UAG8	NNGRP 26TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000KA1TJ19	NNGRP 26TL OPENC	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000					

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	DE000CY514T9	NNGRP 30TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000KA1UAH6	NNGRP 36TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000KA1TJ27	NNGRP 36TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0011994124	NNGRP 23.3TL OPENH	EUR	1,3200	1,3400	1,3200			1,3400					
Certificate	NL0012033633	NNGRP 24.3BL OPENB	EUR	10,4850	10,4850	10,4850			10,4850					
Certificate	NL0013805500	NNGRP 32.5TRLOPENH	EUR	0,2000	0,2200	0,2000			0,2200					
Certificate	NL0013585862	NNGRP 34.3BS OPENB	EUR											
Certificate	NL0013469968	NNGRP 38.5TRSOPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	NL0013783087	NNGRP 8.19TL OPENH	EUR	2,7000	2,7200	2,7000			2,7200					
Certificate	NL0011904743	NNGRP14.96TL OPENB	EUR	20,6150	20,6150	20,6150			20,6150					
Certificate	NL0013697352	NNGRP17.03TL OPENH	EUR	1,8900	1,9100	1,8900			1,9100					
Certificate	NL0011086947	NNGRP17.13TL OPENB	EUR	18,5950	18,5950	18,5950			18,5950					
Certificate	NL0013776065	NNGRP18.01TRLOPENH	EUR	1,6400	1,6600	1,6400			1,6600					
Certificate	NL0011907548	NNGRP18.88BL OPENB	EUR	15,8650	15,8650	15,8650			15,8650					
Certificate	DE000CR4HHV4	NNGRP19.16TL OPENZ	EUR	3,0400	3,0900	3,0400			3,0900					
Certificate	NL0013773781	NNGRP19.56TL OPENH	EUR	1,6600	1,6800	1,6600			1,6800					
Certificate	NL0013470230	NNGRP19.66TRLOPENH	EUR	1,4800	1,5000	1,4800			1,5000					
Certificate	NL0011919253	NNGRP21.31TL OPENB	EUR	14,7050	14,7050	14,7050			14,7050					
Certificate	NL0011917183	NNGRP21.76TL OPENH	EUR	1,4600	1,4800	1,4600			1,4800					
Certificate	DE000CD62QM6	NNGRP22.26TL OPENZ	EUR	2,4100	2,4700	2,4100			2,4700					
Certificate	NL0012030563	NNGRP22.34TL OPENB	EUR	13,7450	13,7450	13,7450			13,7450					
Certificate	NL0013621220	NNGRP22.62TRLOPENH	EUR	1,1800	1,2000	1,1800			1,2000					
Certificate	NL0012030571	NNGRP23.38TL OPENB	EUR	12,7850	12,7850	12,7850			12,7850					
Certificate	NL0011994108	NNGRP24.36TL OPENH	EUR	1,2200	1,2500	1,2200			1,2500					
Certificate	NL0012259634	NNGRP24.42TL OPENB	EUR	11,8050	11,8050	11,8050			11,8050					
Certificate	NL0013470222	NNGRP24.74TRLOPENH	EUR	0,9700	0,9900	0,9700			0,9900					
Certificate	NL0013773773	NNGRP25.25TL OPENH	EUR	1,1400	1,1700	1,1400			1,1700					
Certificate	NL0012258958	NNGRP25.36BL OPENB	EUR	9,4150	9,4150	9,4150			9,4150					
Certificate	NL0012259642	NNGRP25.47TL OPENB	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	DE000CD63PY1	NNGRP25.73TL OPENZ	EUR	1,7200	1,7800	1,7200	86,0000	1	1,7800	50				
Certificate	NL0013707128	NNGRP25.84TRLOPENH	EUR	0,8600	0,8800	0,8600			0,8800					
Certificate	NL0012330658	NNGRP26.39TL OPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	NL0013470214	NNGRP26.77TRLOPENH	EUR	0,7600	0,7900	0,7600			0,7900					
Certificate	NL0012275135	NNGRP27.48BL OPENB	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	NL0012276000	NNGRP27.51TL OPENB	EUR	8,9250	8,9250	8,9250			8,9250					
Certificate	NL0013624034	NNGRP27.53TL OPENH	EUR	0,9400	0,9600	0,9400			0,9600					
Certificate	DE000CE6CHX1	NNGRP27.75TL OPENZ	EUR	1,3100	1,3600	1,3100			1,3600					
Certificate	NL0013470206	NNGRP27.79TRLOPENH	EUR	0,6600	0,6900	0,6600			0,6900					
Certificate	NL0012365423	NNGRP28.48TL OPENH	EUR	0,8500	0,8700	0,8500			0,8700					
Certificate	NL0013470198	NNGRP28.81TRLOPENH	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	NL0013754716	NNGRP29.25BL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013759103	NNGRP29.51TL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012438295	NNGRP29.52TL OPENH	EUR	0,7500	0,7800	0,7500			0,7800					
Certificate	DE000CE6DTT2	NNGRP29.69TL OPENZ	EUR	0,9300	0,9900	0,9300			0,9900					
Certificate	NL0013470180	NNGRP29.82TRLOPENH	EUR	0,4600	0,4800	0,4600			0,4800					
Certificate	NL0013765662	NNGRP30.25BL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013740673	NNGRP30.59TL OPENH	EUR	0,6600	0,6800	0,6600			0,6800					
Certificate	NL0013742620	NNGRP30.76TRLOPENH	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	NL0013976640	NNGRP31.25BL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013802812	NNGRP31.42TL OPENH	EUR	0,5800	0,6100	0,5800			0,6100					
Certificate	NL0013977028	NNGRP31.48TL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013805518	NNGRP31.67TRLOPENH	EUR	0,2800	0,3000	0,2800			0,3000					
Certificate	DE000CUG6197	NNGRP31.68TL OPENZ	EUR	0,5400	0,5900	0,5400	112,0000	1	0,5900	200				
Certificate	NL0013977804	NNGRP32.24BL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013804420	NNGRP32.44TL OPENH	EUR	0,4900	0,5100	0,4900			0,5100					
Certificate	NL0013983687	NNGRP33.24BL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013983885	NNGRP33.49TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR											
Certificate	NL0013815301	NNGRP33.75TL OPENH	EUR	0,3700	0,4000	0,3700			0,4000					
Certificate	NL0013815897	NNGRP33.77TRLOPENH	EUR	0,0800	0,1000	0,0800			0,1000					
Certificate	NL0013585474	NNGRP34.36TS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013635386	NNGRP34.77TS OPENH	EUR											
Certificate	NL0013603723	NNGRP34.87TRSOPENH	EUR											
Certificate	NL0013470040	NNGRP35.56TRSOPENH	EUR	0,1200	0,1200	0,1200				0,1200				
Certificate	NL0013983190	NNGRP35.85BOCD620B	EUR	34,1100	34,2000	34,1100				34,2000				
Certificate	NL0013470032	NNGRP36.05TRSOPENH	EUR	0,1700	0,1700	0,1700				0,1700				
Certificate	NL0013358211	NNGRP36.06BS OPENB	EUR	0,3750	0,3750	0,3750				0,3750				
Certificate	NL0013470016	NNGRP36.54TRSOPENH	EUR	0,2200	0,2200	0,2200				0,2200				
Certificate	NL0013438021	NNGRP36.81TS OPENH	EUR	0,6500	0,6500	0,6400				0,6400				
Certificate	NL0013282213	NNGRP37.21TS OPENB	EUR	1,1450	1,1450	1,1450				1,1450				
Certificate	NL0013469992	NNGRP37.23TRSOPENH	EUR	0,2900	0,2900	0,2800				0,2800				
Certificate	DE000CU1DQH4	NNGRP37.69TS OPENZ	EUR	0,7000	0,7000	0,6500				0,6500				
Certificate	NL0013469976	NNGRP37.82TRSOPENH	EUR	0,3500	0,3500	0,3400				0,3400				
Certificate	NL0013282494	NNGRP38.02BS OPENB	EUR	0,7750	0,7750	0,7750				0,7750				
Certificate	NL0012610216	NNGRP38.41TS OPENH	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	DE000CE6F5G7	NNGRP38.45TS OPENZ	EUR											
Certificate	NL0013469950	NNGRP39.48TRSOPENH	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	NL0013283898	NNGRP39.98BS OPENB	EUR	1,1650	1,1650	1,1650				1,1650				
Certificate	NL0013283450	NNGRP40.16TS OPENB	EUR	1,7750	1,7750	1,7750				1,7750				
Certificate	NL0013802804	NNGRP40.29TS OPENH	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	NL0013786262	NNGRP40.36TS OPENH	EUR	1,0400	1,0400	1,0300				1,0300				
Certificate	NL0013773765	NNGRP40.65TS OPENH	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	LU1840349051	NNGRP40.97TPIOPENS	EUR	3,6400	3,6400	3,5100				3,5100				
Certificate	NL0012606735	NNGRP41.29TS OPENH	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	NL0013469935	NNGRP41.45TRSOPENH	EUR	0,7100	0,7100	0,7000				0,7000				
Certificate	LU1859714732	NNGRP41.54TPIOPENS	EUR	4,2800	4,2800	4,1500				4,1500				
Certificate	DE000CU1CC28	NNGRP41.67TS OPENZ	EUR	1,5000	1,5000	1,4500				1,4500				
Certificate	NL0013369218	NNGRP41.94BS OPENB	EUR	1,5550	1,5550	1,5550				1,5550				
Certificate	NL0013818131	NNGRP43.13TS OPENH	EUR	1,3600	1,3600	1,3500				1,3500				
Certificate	NL0013815293	NNGRP43.28TS OPENH	EUR	1,3700	1,3700	1,3600				1,3600				
Certificate	NL0013469919	NNGRP43.41TRSOPENH	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0013608656	NNGRP44.95TS OPENH	EUR	1,5500	1,5500	1,5400				1,5400				
Certificate	DE000CJ3NSC1	NNGRP46.84TS OPENZ	EUR											
Certificate	NL0013469901	NNGRP48.32TRSOPENH	EUR	1,4000	1,4000	1,3900				1,3900				
Certificate	NL0013815285	NNGRP48.47TS OPENH	EUR	1,9500	1,9500	1,9400				1,9400				
Certificate	NL0013608631	NNGRP51.98TS OPENH	EUR	2,3300	2,3300	2,3200				2,3200				
Certificate	NL0013742596	NNGRP65.56TRSOPENH	EUR	3,1200	3,1200	3,1100				3,1100				
Certificate	NL0013709124	NNGRP7.276TRLOPENH	EUR	2,7100	2,7400	2,7100				2,7400				
Certificate	NL0010252060	NOKIA 1TL OPENB	EUR											
Certificate	NL0010131355	NOKIA 0.6TL OPENB	EUR											
Certificate	DE000CU1C8G5	NORSK21.37TL OPENZ	EUR											
Certificate	DE000CJ3QX10	NORSK25.94TL OPENZ	EUR											
Certificate	DE000CU6HD68	NORSK30.93TL OPENZ	EUR											
Certificate	DE000CJ3R808	NOVAR 72.6TL OPENZ	EUR	2,8200	2,8200	2,8200				2,8200				
Certificate	DE000CU18Y49	NOVAR105.2TS OPENZ	EUR	3,1900	3,1900	3,1900				3,1900				
Certificate	DE000CU1DOK3	NOVAR115.2TS OPENZ	EUR	5,0000	5,0000	5,0000				5,0000				
Certificate	DE000CD63HV4	NOVAR42.63TL OPENZ	EUR	8,1400	8,2400	8,1400	3256,0000	1		8,2400	400			
Certificate	DE000CN6J869	NOVAR48.82TL OPENZ	EUR	7,1200	7,1200	7,1200				7,1200				
Certificate	DE000CN6GLB9	NOVAR54.98TL OPENZ	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	DE000CV8A5E9	NOVAR66.71TL OPENZ	EUR	3,7300	3,8700	3,7300	335,7000	1		3,8700	90			
Certificate	DE000CU1COA5	NOVAR78.06TL OPENZ	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	DE000CU1DDT7	NOVAR84.03TL OPENZ	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	DE000CJ3PF05	NOVAR95.21TS OPENZ	EUR	1,3800	1,3800	1,3800				1,3800				
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0013390842	NOVON 373TS OPENH	EUR	6,3700	6,3700	6,3400				6,3400				
Certificate	NL0013390966	NOVON 290.TL OPENH	EUR	13,7500	13,8900	13,7500				13,8900				
Certificate	NL0013390958	NOVON 300.TL OPENH	EUR	12,5200	12,6600	12,5200				12,6600				
Certificate	NL0013786270	NOVON 452.TS OPENH	EUR	18,0900	18,0900	18,0400				18,0400				
Certificate	NL0013608722	NOVON 490.TS OPENH	EUR	23,7400	23,7400	23,6900				23,6900				
Certificate	NL0011989132	NOVON166.4TL OPENH	EUR	28,8000	28,9400	28,8000				28,9400				
Certificate	NL0013773815	NOVON185.7TL OPENH	EUR	26,4500	26,5800	26,4500				26,5800				
Certificate	NL0011997929	NOVON206.5TL OPENH	EUR	23,9100	24,0500	23,9100				24,0500				
Certificate	DE000CU1CMJ1	NOVON207.6TL OPENZ	EUR	2,1400	2,1550	2,1400				2,1550				
Certificate	NL0012201354	NOVON216.8TL OPENH	EUR	22,6600	22,7900	22,6600				22,7900				
Certificate	NL0013438088	NOVON218.6TL OPENH	EUR	22,4400	22,5800	22,4400				22,5800				
Certificate	NL0013636848	NOVON247.3TL OPENH	EUR	18,9400	19,0800	18,9400				19,0800				
Certificate	DE000CU1CWD3	NOVON247.7TL OPENZ	EUR	1,6100	1,6150	1,6100				1,6150				
Certificate	NL0013427388	NOVON269.5TL OPENH	EUR	16,2400	16,3800	16,2400				16,3800				
Certificate	DE000CJ3P4M8	NOVON277.8TL OPENZ	EUR	1,2000	1,2150	1,2000				1,2150				
Certificate	NL0013773807	NOVON278.6TL OPENH	EUR	15,1400	15,2700	15,1400				15,2700				
Certificate	DE000CJ3SHQ3	NOVON307.7TL OPENZ	EUR	0,8100	0,8150	0,8100				0,8150				
Certificate	NL0013608755	NOVON311.7TL OPENH	EUR	11,1000	11,2700	11,1000				11,2700				
Certificate	NL0013711047	NOVON324.3TL OPENH	EUR	9,5700	9,7400	9,5700				9,7400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU6HCW3	NOVON337.6TL OPENZ	EUR	0,4100	0,4250	0,4100			0,4250					
Certificate	NL0013814031	NOVON351.7TL OPENH	EUR	6,2600	6,4300	6,2600			6,4300					
Certificate	NL0013390834	NOVON382.9TS OPENH	EUR	7,8300	7,8300	7,8100			7,8100					
Certificate	NL0013390818	NOVON402.6TS OPENH	EUR	10,7600	10,7600	10,7400			10,7400					
Certificate	NL0013773799	NOVON421.4TS OPENH	EUR	13,5400	13,5400	13,5200			13,5200					
Certificate	NL0013699861	NOVON430.4TS OPENH	EUR	14,8800	14,8800	14,8600			14,8600					
Certificate	NL0013789142	NOVON449.5TS OPENH	EUR	17,7200	17,7200	17,6700			17,6700					
Certificate	NL0013711039	NOVON664.2TS OPENH	EUR	49,5900	49,5900	49,5400			49,5400					
Certificate	NL0013711054	NOVON81.07TL OPENH	EUR	39,2000	39,3300	39,2000			39,3300					
Certificate	DE000CE6CQR4	NSTec19.05TL OPENZ	EUR											
Certificate	DE000CE6CQQ6	NSTec21.45TL OPENZ	EUR											
Certificate	DE000CU1CX07	NSTec24.21TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec26.59TL OPENZ	EUR											
Certificate	DE000CV421C7	NSTec29.23TL OPENZ	EUR											
Certificate	DE000CV8B2W7	NSTec32.03TL OPENZ	EUR											
Certificate	DE000CJ3R6Q2	NSTec33.87TL OPENZ	EUR											
Certificate	DE000CU1EPN2	NSTec36.95TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 40TL OPENB	EUR	156,2800	156,2800	156,2800			156,2800					
Certificate	NL0010516274	NTFLX 47TL OPENB	EUR	152,6900	152,6900	152,6900			152,6900					
Certificate	NL0010913513	NTFLX 50TL OPENB	EUR	150,5600	150,5600	150,5600			150,5600					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CU6GS64	NTFLX 195TL 1219Z	EUR	4,0050	4,0950	4,0050			4,0950					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CY52Z97	NTFLX 220TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000KA473P4	NTFLX 220TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CU1F059	NTFLX 225TL 1219Z	EUR	2,6650	2,7450	2,6650			2,7450					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000KA1UB63	NTFLX 240TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CU1F299	NTFLX 245TL 1219Z	EUR	1,7650	1,8450	1,7650			1,8450					
Certificate	DE000CU6G2P0	NTFLX 260TL 1219Z	EUR	1,0900	1,1750	1,0900			1,1750					
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR											
Certificate	DE000KA47U09	NTFLX 260TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000KA1UB71	NTFLX 280TL OPENC	EUR											
Certificate	DE000KA1T9Y2	NTFLX 280TL OPENC	EUR											
Certificate	DE000KA1TLV0	NTFLX 320TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000KA1TS42	NTFLX 320TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000KA1T8X6	NTFLX 340TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000KA1T6Z5	NTFLX 340TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000KA1T8Y4	NTFLX 360TS OPENC	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000KA1T708	NTFLX 360TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000KA1TBFO	NTFLX 380TS OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CQ5BQ76	NTFLX 400TS OPENC	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000CP68623	NTFLX 420TS OPENC	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000CQ5BQ84	NTFLX 420TS OPENC	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CP68N60	NTFLX 440TS OPENC	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0013787229	NTFLX 218.TRLOPENH	EUR	0,5700	0,5900	0,5700			0,5900					
Certificate	NL0013786247	NTFLX 233.TL OPENH	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	NL0013731912	NTFLX 236.TRLOPENH	EUR	0,4100	0,4300	0,4100			0,4300					
Certificate	NL0013608615	NTFLX 249.TL OPENH	EUR	0,4300	0,4500	0,4300			0,4500					
Certificate	NL0013802002	NTFLX 265.TRLOPENH	EUR	0,1700	0,1800	0,1700			0,1800					
Certificate	NL0013814023	NTFLX 280.TS OPENH	EUR											
Certificate	NL0013704513	NTFLX 320.TRSOPENH	EUR	0,3500	0,3500	0,3300			0,3300					
Certificate	DE000CJ3R6F5	NTFLX 331.TL OPENZ	EUR											
Certificate	NL0013581630	NTFLX 350.BS OPENB	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000CU1ENR8	NTFLX 357.TS OPENZ	EUR	3,4450	3,4450	3,4500			3,4500					
Certificate	NL0011092440	NTFLX 85.4TL OPENB	EUR	130,7000	130,7000	130,7000			130,7000					
Certificate	NL0011247630	NTFLX 89.6TL OPENB	EUR	128,3600	128,3600	128,3600			128,3600					
Certificate	NL0011915574	NTFLX107.3BL OPENB	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0012020796	NTFLX108.7TL OPENB	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	NL0013786254	NTFLX146.4TL OPENH	EUR	1,3000	1,3100	1,3000			1,3100					
Certificate	NL0013785330	NTFLX147.3TRLOPENH	EUR	1,2100	1,2300	1,2100			1,2300					
Certificate	DE000CJ3RB23	NTFLX157.5TL OPENZ	EUR											
Certificate	NL0013783079	NTFLX160.6TL OPENH	EUR	1,1800	1,1900	1,1800			1,1900					
Certificate	NL0013730393	NTFLX162.5TRLOPENH	EUR	1,0700	1,0900	1,0700			1,0900					
Certificate	DE000CU6GQ98	NTFLX164.6TL OPENZ	EUR	5,3000	5,3800	5,3000			5,3800					
Certificate	NL0013623747	NTFLX177.1TL OPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	NL0013776040	NTFLX178.1TRLOPENH	EUR	0,9300	0,9500	0,9300			0,9500					
Certificate	NL0013773757	NTFLX191.7TL OPENH	EUR	0,9200	0,9300	0,9200			0,9300					
Certificate	DE000CJ3PSW4	NTFLX194.8TL OPENZ	EUR	3,9450	4,0250	3,9450			4,0250					

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	NL0013469893	NTFLX195.7TRLOPENH	EUR	0,7700	0,7900	0,7700			0,7900					
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	NL0013623721	NTFLX209.2TL OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0013728058	NTFLX211.6TRLOPENH	EUR	0,6300	0,6500	0,6300			0,6500					
Certificate	DE000CU6G5R1	NTFLX216.5TL OPENZ	EUR	2,9750	3,0550	2,9750			3,0550					
Certificate	NL0013790736	NTFLX217.3TL OPENH	EUR	0,7000	0,7100	0,7000			0,7100					
Certificate	NL0013623713	NTFLX225.3TL OPENH	EUR	0,6300	0,6500	0,6300			0,6500					
Certificate	DE000VE13578	NTFLX226.5TL OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0013621105	NTFLX227.3TRLOPENH	EUR	0,4900	0,5100	0,4900			0,5100					
Certificate	DE000CU6G6A9	NTFLX231.5TL OPENZ	EUR	2,2950	2,3850	2,2950			2,3850					
Certificate	DE000VE15PV2	NTFLX236.4TL OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013706492	NTFLX240.9TL OPENH	EUR	0,5000	0,5200	0,5000			0,5200					
Certificate	NL0013621097	NTFLX243.5TRLOPENH	EUR	0,3500	0,3600	0,3500			0,3600					
Certificate	DE000VE15PU4	NTFLX246.4TL OPENV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CJ3RDS0	NTFLX246.7TL OPENZ	EUR	1,6150	1,7050	1,6150	16,4000	1	1,7050	10				
Certificate	NL0013621089	NTFLX251.7TRLOPENH	EUR	0,2800	0,2900	0,2800			0,2900					
Certificate	DE000VE13479	NTFLX256.5TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013799109	NTFLX259.2TL OPENH	EUR	0,3500	0,3600	0,3500			0,3600					
Certificate	DE000CU6G2Y2	NTFLX261.6TL OPENZ	EUR	0,9550	1,0450	0,9550			1,0450					
Certificate	NL0013804412	NTFLX266.5TL OPENH	EUR											
Certificate	DE000VE215V0	NTFLX267.7TL OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013818123	NTFLX269.9TL OPENH	EUR	0,2600	0,2800	0,2600			0,2800					
Certificate	NL0013983760	NTFLX274.2BS OPENB	EUR											
Certificate	NL0013984081	NTFLX275.8TS OPENB	EUR											
Certificate	DE000VE21035	NTFLX276.2TS OPENV	EUR											
Certificate	NL0013814536	NTFLX279.9TRSOPEH	EUR											
Certificate	DE000VE21Y51	NTFLX286.2TS OPENV	EUR	0,5100	0,5100	0,3950	1020,0000	1	0,3950	2000				
Certificate	NL0013982580	NTFLX287.9BS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013982978	NTFLX289.6TS OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CU6HD76	NTFLX291.9TS OPENZ	EUR	0,5450	0,5450	0,4550			0,4550					
Certificate	DE000VE21YR3	NTFLX296.2TS OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013981640	NTFLX302.3BS OPENB	EUR	2,2300	2,2300	1,8550	1115,0000	1	1,8550	500				
Certificate	NL0013812712	NTFLX302.6TRSOPEH	EUR	0,2000	0,2000	0,1800			0,1800					
Certificate	NL0013812142	NTFLX302.8TS OPENH	EUR	0,4000	0,4000	0,3800			0,3800					
Certificate	NL0013982382	NTFLX304.1TS OPENB	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	DE000VE21X49	NTFLX306.2TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VF8XNX7	NTFLX317.1TS OPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013749278	NTFLX317.4BS OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013710999	NTFLX318.3TS OPENH	EUR	0,5400	0,5400	0,5200			0,5200					
Certificate	NL0013750748	NTFLX319.4TS OPENB	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000CU1FGX7	NTFLX321.9TS OPENZ	EUR	1,8550	2,0000	1,7650	400,0000	1	1,7650	200				
Certificate	DE000VF8E530	NTFLX327.1TS OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013786221	NTFLX332.2TS OPENH	EUR	0,6800	0,6800	0,6600			0,6600					
Certificate	NL0013588049	NTFLX333.3BS OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013587579	NTFLX335.4TS OPENB	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	NL0013608581	NTFLX336.5TS OPENH	EUR	0,7200	0,7200	0,7000			0,7000					
Certificate	NL0013601065	NTFLX337.7TRSOPEH	EUR	0,5100	0,5100	0,4900			0,4900					
Certificate	DE000VF7GTG6	NTFLX347.3TS OPENV	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0013804396	NTFLX350.6TS OPENH	EUR	0,8600	0,8600	0,8400			0,8400					
Certificate	NL0013608573	NTFLX351.8TS OPENH	EUR	0,8700	0,8700	0,8500			0,8500					
Certificate	NL0013581390	NTFLX352.2TS OPENB	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	NL0013601057	NTFLX353.8TRSOPEH	EUR	0,6500	0,6500	0,6300			0,6300					
Certificate	DE000VF7GTF8	NTFLX357.3TS OPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0013811391	NTFLX366.7TS OPENH	EUR	1,0200	1,0200	1,0000			1,0000					
Certificate	NL0013608565	NTFLX367.1TS OPENH	EUR	1,0200	1,0200	0,9900			0,9900					
Certificate	NL0013773732	NTFLX367.3TS OPENH	EUR	1,0200	1,0200	1,0000			1,0000					
Certificate	DE000VF7GTK8	NTFLX367.3TS OPENV	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	NL0013601040	NTFLX369.9TRSOPEH	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	NL0012982201	NTFLX385.8BS OPENB	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	NL0013469836	NTFLX386.4TRSOPEH	EUR	0,9500	0,9500	0,9300			0,9300					
Certificate	NL0013282791	NTFLX388.5TS OPENB	EUR	14,4650	14,4650	14,4650			14,4650					
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	NL0013448939	NTFLX392.7TS OPENH	EUR	1,2600	1,2600	1,2400			1,2400					
Certificate	DE000CU1EN98	NTFLX397.2TS OPENZ	EUR	5,2500	5,2500	5,1500			5,1500					
Certificate	DE000CV8A7J4	NTFLX397.6TS OPENZ	EUR											
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	10,2150	10,2150	10,2150			10,2150					
Certificate	NL0012980643	NTFLX405.1BS OPENB	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	NL0013469810	NTFLX414.7TRSOPEH	EUR	1,2000	1,2000	1,1800			1,1800					
Certificate	NL0012972236	NTFLX425.4BS OPENB	EUR	12,9150	12,9150	12,9150			12,9150					
Certificate	NL0012971949	NTFLX428.6TS OPENB	EUR	18,5750	18,5750	18,5750			18,5750					
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	12,9050	12,9050	12,9050			12,9050					
Certificate	DE000CJ3RV4R	NTFLX442.9TS 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	NL0013448905	NTFLX446.2TS OPENH	EUR	1,7800	1,7800	1,7600			1,7600					
Certificate	NL0012973838	NTFLX446.7BS OPENB	EUR	14,8250	14,8250	14,8250			14,8250					
Certificate	NL0013469786	NTFLX471.3TRSOPENH	EUR	1,7100	1,7100	1,6900								
Certificate	DE000CV89GT7	NTFLX500.4TS OPENZ	EUR	9,9000	9,9000	9,7900								
Certificate	NL0013448897	NTFLX535.5TS OPENH	EUR	2,6500	2,6500	2,6200								
Certificate	NL0013469778	NTFLX565.5TRSOPENH	EUR	2,5600	2,5600	2,5400								
Certificate	NL0013711013	NTFLX76.82TL OPENH	EUR	1,8900	1,9000	1,8900								
Certificate	NL0013709082	NTFLX77.45TRLOPENH	EUR	1,8400	1,8500	1,8400								
Certificate	NL0011910500	NTFLX88.27BL OPENB	EUR	17,7000	17,7000	17,7000								
Certificate	DE000CNG6J84	NTR 38.71TL OPENZ	EUR	0,7300	0,8000	0,7300								
Certificate	DE000VE22490	NVDA 182TL OPENV	EUR	1,9750	1,9750	1,9750								
Certificate	DE000VE22758	NVDA 187TL OPENV	EUR	1,5250	1,5250	1,5250								
Certificate	NL0013981277	NVDA 216TS OPENB	EUR	1,6550	1,6550	1,6550								
Certificate	DE000VF811A9	NVDA 151.TL OPENV	EUR	4,6650	4,6650	4,6650								
Certificate	DE000VF812F6	NVDA 156.TL OPENV	EUR	4,2150	4,2150	4,2150								
Certificate	NL0013736184	NVDA 165.TL OPENH	EUR	4,7200	4,7200	4,3700								
Certificate	DE000VE203L3	NVDA 177.TL OPENV	EUR	2,4250	2,4250	2,4250								
Certificate	NL0013805526	NVDA 179.TRLOPENH	EUR	2,5900	2,5900	2,2500								
Certificate	NL0013809437	NVDA 187.TRLOPENH	EUR	1,9300	1,9300	1,6100								
Certificate	NL0013728074	NVDA 340.TRSOPENH	EUR	12,0400	12,3300	12,0400								
Certificate	NL0012018964	NVDA 69.1TL OPENB	EUR	126,2600	126,2600	126,2600								
Certificate	NL0012032296	NVDA 92.3BL OPENB	EUR	100,1200	100,1200	100,1200								
Certificate	NL0012037444	NVDA 92.6TL OPENB	EUR	106,9600	106,9600	106,9600								
Certificate	NL0013621287	NVDA 100.1TRLOPENH	EUR	9,6500	9,6500	9,2800								
Certificate	NL0013624315	NVDA 107.9TL OPENH	EUR	9,5500	9,5500	9,1800								
Certificate	NL0013777527	NVDA 109.5TRLOPENH	EUR	8,8000	8,8000	8,4300								
Certificate	NL0013773856	NVDA 118.5TL OPENH	EUR	8,6600	8,6600	8,2900								
Certificate	NL0013704604	NVDA 118.8TRLOPENH	EUR	7,9600	7,9600	7,6000								
Certificate	NL0013707938	NVDA 130.2TL OPENH	EUR	7,6700	7,6700	7,3000								
Certificate	NL0013470362	NVDA 133.2TRLOPENH	EUR	6,6600	6,6600	6,3000								
Certificate	NL0013786304	NVDA 135.6TL OPENH	EUR	7,2100	7,2100	6,8500								
Certificate	NL0013781115	NVDA 138.1TRLOPENH	EUR	6,2200	6,2200	5,8600								
Certificate	DE000VF6P2P0	NVDA 139.4TL OPENV	EUR	5,9100	5,9100	5,5750	1182,0000	1		200				
Certificate	NL0013624265	NVDA 143.9TL OPENH	EUR	6,5100	6,5100	6,1500								
Certificate	DE000VF6XB20	NVDA 144.6TL OPENV	EUR	5,1150	5,1150	5,1150								
Certificate	NL0013704596	NVDA 145.6TRLOPENH	EUR	5,5400	5,5400	5,1800								
Certificate	NL0013723992	NVDA 148.2TL OPENH	EUR	6,1500	6,1500	5,7900								
Certificate	NL0013721996	NVDA 153.7TRLOPENH	EUR	4,8200	4,8200	4,4600								
Certificate	NL0013723976	NVDA 156.2TL OPENH	EUR	5,4700	5,4700	5,1100								
Certificate	NL0013721988	NVDA 157.7TRLOPENH	EUR	4,4500	4,4500	4,0900								
Certificate	NL0013736192	NVDA 160.8TL OPENH	EUR	5,0800	5,0800	4,7200								
Certificate	DE000VF9JBG4	NVDA 161.1TL OPENV	EUR	3,9200	3,9200	3,7650	627,2000	2		160				
Certificate	NL0013737729	NVDA 162.1TRLOPENH	EUR	4,0600	4,0600	3,7000								
Certificate	DE000VF9JHQ0	NVDA 166.2TL OPENV	EUR	3,3150	3,3150	3,3150								
Certificate	NL0013737711	NVDA 166.3TRLOPENH	EUR	3,6800	3,6800	3,3300								
Certificate	NL0013792583	NVDA 169.7TL OPENH	EUR	4,3300	4,3300	3,9700								
Certificate	DE000VE2QU15	NVDA 171.9TL OPENV	EUR	2,8750	2,8750	2,8750								
Certificate	NL0013802010	NVDA 173.5TRLOPENH	EUR	3,0600	3,0600	2,7200								
Certificate	NL0013802820	NVDA 176.2TL OPENH	EUR	3,7900	3,7900	3,4400								
Certificate	NL0013806326	NVDA 181.3TL OPENH	EUR	3,3600	3,3600	3,0100								
Certificate	NL0013808876	NVDA 186.6TL OPENH	EUR	2,9300	2,9300	2,5700	398,8800	1		144				
Certificate	DE000VE21270	NVDA 192.1TL OPENV	EUR											
Certificate	DE000VE211X5	NVDA 192.2TL OPENV	EUR	1,0850	1,0850	1,0850								
Certificate	NL0013818164	NVDA 194.3TL OPENH	EUR	2,2900	2,2900	1,9400								
Certificate	NL0013819311	NVDA 194.3TRLOPENH	EUR	1,3400	1,3400	1,0000								
Certificate	DE000VE21027	NVDA 198.4TS OPENV	EUR											
Certificate	NL0013818156	NVDA 199.4TL OPENH	EUR	1,8600	1,8600	1,5100	349,3700	1		217				
Certificate	NL0013819303	NVDA 199.4TRLOPENH	EUR	0,8900	0,8900	0,5000								
Certificate	NL0013470271	NVDA 201.2TRSOPENH	EUR											
Certificate	NL0013980824	NVDA 202.7BS OPENB	EUR											
Certificate	DE000VF9JKK7	NVDA 203.8TS OPENV	EUR											
Certificate	NL0013624166	NVDA 205.3TS OPENH	EUR											
Certificate	NL0013770662	NVDA 205.8TS OPENB	EUR											
Certificate	DE000VE2QZX9	NVDA 208.5TS OPENV	EUR											
Certificate	NL0013621246	NVDA 212.3TRSOPENH	EUR	0,5800	0,8800	0,5800								
Certificate	NL0013980832	NVDA 212.8BS OPENB	EUR	0,4750	0,4750	0,4750								
Certificate	DE000VE2Z5A0	NVDA 213.4TS OPENV	EUR	1,0250	1,0250	1,0250								
Certificate	NL0013797707	NVDA 213.9TS OPENH	EUR	2,1100	2,4200	2,1100								
Certificate	NL0013624158	NVDA 214.3TS OPENH	EUR	2,1400	2,4500	2,1400								
Certificate	NL0013621238	NVDA 221.1TRSOPENH	EUR	1,3400	1,6500	1,3400								
Certificate	NL0013624141	NVDA 223.2TS OPENH	EUR	3,0100	3,3200	3,0100								
Certificate	DE000VE2Z7T6	NVDA 223.4TS OPENV	EUR	1,9250	1,9250	1,9250								



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013980840	NVDA 223.5BS OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013624133	NVDA 232.1TS OPENH	EUR	3,8800	4,1800	3,8800			4,1800					
Certificate	NL0013470263	NVDA 241.3TRSOPENH	EUR	3,1400	3,4500	3,1400			3,4500					
Certificate	NL0013811417	NVDA 242.9TS OPENH	EUR	4,9200	5,2200	4,9200			5,2200					
Certificate	NL0013808850	NVDA 245.5TS OPENH	EUR	5,1700	5,4700	5,1700			5,4700					
Certificate	NL0013009020	NVDA 258.7BS OPENB	EUR	50,4150	50,4150	50,4150			50,4150					
Certificate	NL0013624117	NVDA 267.9TS OPENH	EUR	7,3400	7,6400	7,3400			7,6400					
Certificate	NL0012992333	NVDA 299.6BS OPENB	EUR	87,2050	87,2050	87,2050			87,2050					
Certificate	NL0013783103	NVDA 359.9TS OPENH	EUR	16,2700	16,5500	16,2700			16,5500					
Certificate	NL0013773849	NVDA 363.9TS OPENH	EUR	16,6500	16,9300	16,6500			16,9300					
Certificate	NL0013740699	NVDA 366.3TS OPENH	EUR	16,8900	17,1700	16,8900			17,1700					
Certificate	NL0013711088	NVDA 38.59TL OPENH	EUR	15,4100	15,4100	15,0300			15,0300					
Certificate	NL0013709140	NVDA 39.01TRLOPENH	EUR	15,1600	15,1600	14,7800			14,7800					
Certificate	NL0012016869	NVDA 68.36BL OPENB	EUR	121,6700	121,6700	121,6700			121,6700					
Certificate	NL0012024525	NVDA 71.88BL OPENB	EUR	118,5000	118,5000	118,5000			118,5000					
Certificate	NL0012032270	NVDA 83.54BL OPENB	EUR	108,0000	108,0000	108,0000			108,0000					
Certificate	NL0013786312	NVDA 96.24TL OPENH	EUR	10,5400	10,5400	10,1700			10,1700					
Certificate	NL0013980857	NXPI 118.8S OPENB	EUR											
Certificate	NL0013009731	NXPI 65.9TL OPENB	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0013280928	NXPI 76.1TL OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013287386	NXPI 81.2TL OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013565112	NXPI 86.2TL OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013571938	NXPI 91.3TL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013583479	NXPI 96.3TL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013766462	NXPI 101.1TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013977812	NXPI 104.2BL OPENB	EUR											
Certificate	NL0013978976	NXPI 105.8TL OPENB	EUR											
Certificate	NL0013984750	NXPI 106.8TS OPENB	EUR											
Certificate	NL0013974876	NXPI 111.8TS OPENB	EUR											
Certificate	NL0013982994	NXPI 111.8TS OPENB	EUR											
Certificate	NL0013297815	NXPI 113.8BS OPENB	EUR											
Certificate	NL0013298045	NXPI 116.8TS OPENB	EUR											
Certificate	NL0013770670	NXPI 121.7TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013356215	NXPI 123.7BS OPENB	EUR	0,7400	0,8150	0,7400	380,0000	2	0,8150	500				
Certificate	DE000CJ3Q735	NXPI 49.11TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CJ3PBJ7	NXPI 57.63TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CJ3PBK5	NXPI 66.96TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013007610	NXPI 68.49BL OPENB	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0013276751	NXPI 73.71BL OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000CJ3RS08	NXPI 76.11TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0013280589	NXPI 78.89BL OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013287758	NXPI 84.06BL OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000CJ3SCC4	NXPI 86.25TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013566672	NXPI 89.13BL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013573272	NXPI 94.22BL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CJ1ESA3	NXPI 96.28TL OPENZ	EUR	1,6000	1,8850	1,6000	1775,0000	2	1,8850	1100				
Certificate	NL0013763055	NXPI 99.23BL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0011443965	NYRST 11TS OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3NSP3	NYRST 3.03TS OPENZ	EUR											
Certificate	NL0011440763	NYRST13.62TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ3NWW1	OAT 151.9TL OPENZ	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	DE000CJ18UM0	OAT 160.2TL OPENZ	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CJ6HBZ8	OAT 169.2TS OPENZ	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CJ1DER9	OAT 176.9TS OPENZ	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	DE000CJ1E2Y9	OAT 184.8TS OPENZ	EUR	21,0000	21,0000	21,0000			21,0000					
Certificate	NL0012036057	OCI 14TL OPENB	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	DE000KA1TZG7	OCI 16TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA1THQ4	OCI 16TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1T849	OCI 18TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000KA1T6A8	OCI 18TL OPENC	EUR	0,4100	0,4200	0,4100	205,0000	1	0,4200	500				
Certificate	DE000KA47TA5	OCI 20TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000KA47U98	OCI 20TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000KA1TQW3	OCI 24TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000KA1THS0	OCI 24TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000KA1SVW5	OCI 26TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1SVW5	OCI 26TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000KA1SVX3	OCI 28TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA1SVW3	OCI 28TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA1SZY2	OCI 30TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000KA1TOL8	OCI 30TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0011637327	OCI 9.6TL OPENB	EUR	12,2150	12,2150	12,2150			12,2150					
Certificate	NL0011809793	OCI 10.7TL OPENB	EUR	11,1850	11,1850	11,1850			11,1850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012100614	OCI 15.1TL OPENB	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	NL0013275472	OCI 16.2TL OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0013276942	OCI 17.2TL OPENB	EUR	5,0300	5,1950	5,0300	5030,0000	1	5,1950	1000				
Certificate	NL0013295363	OCI 18.2TL OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000CJ3SQN1	OCI 18.7TL OPENZ	EUR	2,5050	2,5050	2,4900			2,4900					
Certificate	NL0013762537	OCI 19.3TL OPENB	EUR	3,0800	3,2150	3,0800	3080,0000	1	3,2150	1000				
Certificate	DE000CUG62A2	OCI 20.2TL OPENZ	EUR	1,0850	1,0850	0,9300	139,5000	1	1,0600	150				
Certificate	NL0013978984	OCI 20.3TL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013804461	OCI 20.8TL OPENH	EUR	2,1400	2,2400	2,1400			2,2400					
Certificate	NL0013983596	OCI 21.8TS OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013746910	OCI 23.8TS OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0013355027	OCI 25.9TS OPENB	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0013297823	OCI 26.5BS OPENB	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	NL0013364342	OCI 27.8TS OPENB	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	NL0013364359	OCI 29.8TS OPENB	EUR	11,1650	11,1650	11,1650			11,1650					
Certificate	NL0013711104	OCI 5.32TL OPENH	EUR	16,2100	16,3300	16,2100			16,3300					
Certificate	NL0011735576	OCI 11.07TL OPENH	EUR	1,1000	1,1100	1,1000			1,1100					
Certificate	DE000CNGLHO5	OCI 12.41TL OPENZ	EUR	9,5550	9,5550	9,5400			9,5400					
Certificate	DE000CJ3QTP4	OCI 12.65TL OPENZ	EUR	8,5300	8,5300	8,5200			8,5200					
Certificate	NL0013608847	OCI 12.67TL OPENH	EUR	9,5200	9,6300	9,5200			9,6300					
Certificate	NL0012032304	OCI 13.33BL OPENB	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	NL0012049332	OCI 13.84TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CD63RU5	OCI 14.31TL OPENZ	EUR											
Certificate	NL0013273527	OCI 14.47BL OPENB	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	DE000CD646B2	OCI 15.21TL OPENZ	EUR	5,9900	5,9900	5,9800			5,9800					
Certificate	NL0012053086	OCI 15.32TL OPENH	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0012100952	OCI 15.49BL OPENB	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	DE000CD646L1	OCI 15.59TL OPENZ	EUR	6,5850	6,5850	6,5700			6,5700					
Certificate	DE000CD64722	OCI 16.21TL OPENZ	EUR	4,9950	4,9950	4,9100	220,9500	1	4,9800	45				
Certificate	NL0012438311	OCI 16.41TL OPENH	EUR	0,6100	0,6200	0,6100			0,6200					
Certificate	NL0013165814	OCI 16.62BL OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0013697444	OCI 17.04TL OPENH	EUR	5,5600	5,6600	5,5600			5,6600					
Certificate	DE000CE6EKG6	OCI 17.21TL OPENZ	EUR	4,0150	4,0150	4,0000			4,0000					
Certificate	NL0013795016	OCI 17.58TL OPENH	EUR	5,0600	5,1600	5,0600			5,1600					
Certificate	DE000CJ3RM20	OCI 17.63TL OPENZ	EUR	4,6850	4,6850	4,6600			4,6600					
Certificate	NL0013277965	OCI 17.64BL OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013435035	OCI 18.12TL OPENH	EUR	4,5700	4,6700	4,5700			4,6700					
Certificate	NL0013296163	OCI 18.66BL OPENB	EUR	2,6400	2,7950	2,6400	396,0000	1	2,7950	150				
Certificate	NL0013438104	OCI 18.94TL OPENH	EUR	3,8300	3,9300	3,8300			3,9300					
Certificate	NL0013736218	OCI 19.49TL OPENH	EUR	3,3300	3,4300	3,3300			3,4300					
Certificate	NL0013762032	OCI 19.67BL OPENB	EUR	1,5600	1,7900	1,5600	10490,0000	9	1,7650	6300				
Certificate	NL0013802838	OCI 20.01TL OPENH	EUR	2,8600	2,9600	2,8600			2,9600					
Certificate	DE000CUG65M0	OCI 20.13TL OPENZ	EUR	2,3250	2,3250	2,3100			2,3100					
Certificate	NL0013977820	OCI 20.67BL OPENB	EUR	0,7200	0,7950	0,7200	2180,0000	3	0,7950	3000				
Certificate	NL0013749286	OCI 22.54BS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CU1E938	OCI 22.94TS OPENZ	EUR	1,9350	1,9500	1,9350			1,9500					
Certificate	NL0013697410	OCI 23.26TS OPENH	EUR	4,7800	4,7800	4,7000			4,7000					
Certificate	NL0013635394	OCI 24.44TS OPENH	EUR	6,0800	6,0800	6,0100			6,0100					
Certificate	NL0013580558	OCI 24.52BS OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000CU1C5N7	OCI 25.44TS OPENZ	EUR	4,3950	4,4100	4,3950			4,4100					
Certificate	NL0013716459	OCI 25.47TS OPENH	EUR	7,2300	7,2300	7,1500			7,1500					
Certificate	NL0013815319	OCI 26.58TS OPENH	EUR	8,5000	8,5000	8,4300			8,4300					
Certificate	NL0013773864	OCI 26.65TS OPENH	EUR	8,5400	8,5400	8,4600			8,4600					
Certificate	NL0013387152	OCI 26.82TS OPENH	EUR	8,7200	8,7200	8,6500			8,6500					
Certificate	DE000CU1B547	OCI 28.42TS OPENZ	EUR	7,3600	7,3800	7,3600			7,3800					
Certificate	NL0013364532	OCI 28.45BS OPENB	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0013374382	OCI 30.42BS OPENB	EUR	9,7150	9,7150	9,7150			9,7150					
Certificate	NL0013397854	OCI 30.78TS OPENH	EUR	13,1000	13,1000	13,0400			13,0400					
Certificate	DE000CU1BTL4	OCI 31.55TS OPENZ	EUR											
Certificate	NL0013435019	OCI 38.17TS OPENH	EUR	21,3000	21,3000	21,2300			21,2300					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	1,8250	1,8350	1,8250			1,8350					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VE2BGX1	OILCR LEVOPENV	EUR	9,1400	9,2100	9,1400			9,2100					
Certificate	NL0013406630	OILCR LEVOPENZ	EUR	8,0500	8,1400	8,0500			8,1400					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR											
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	0,0230	0,0235	0,0230			0,0235					
Certificate	NL0013406564	OILCR LEVOPENZ	EUR	4,5440	4,6560	4,5440			4,6560					
Certificate	NL0013112154	OILCR LEVOPENZ	EUR	8,1000	8,1100	8,1000			8,1100					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	0,9450	0,9450	0,9250			0,9250					
Certificate	DE000VE2BHD1	OILCR SHROPENV	EUR	9,4500	9,4500	9,3500			9,3500					
Certificate	NL0013112162	OILCR SHROPENZ	EUR	3,7640	3,7640	3,7110			3,7110					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	0,1589	0,1589	0,1548			0,1548					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013406531	OILCR SHROPENZ	EUR	10,8000	10,8000	10,5200			10,5200					
Certificate	NL0013811938	OILCR 50TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013804057	OILCR 52TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013815095	OILCR 53TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013815079	OILCR 54TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	20,2500	20,2500	19,7800			19,7800					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	22,8500	22,8500	22,3700			22,3700					
Certificate	NL0011636956	OILCR 28.3TL OPENB	EUR	26,5900	26,5900	26,5900			26,5900					
Certificate	DE000CJ3Q9V7	OILCR 33.1TL OPENZ	EUR	20,4400	20,5400	20,4400			20,5400					
Certificate	NL0011535539	OILCR 37.4TL OPENB	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	NL0012274302	OILCR 41.8TL OPENB	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	NL0011528021	OILCR 43.9TL OPENB	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	7,1950	7,3150	7,1950			7,3150					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	6,2750	6,3950	6,2750			6,3950					
Certificate	NL0013276835	OILCR 46.9TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	5,3650	5,4750	5,2800	528,0000	1	5,4750	100				
Certificate	NL0013277296	OILCR 47.9TL OPENB	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	4,4450	4,5650	3,9500	2817,0000	3	4,5650	700				
Certificate	NL0013277304	OILCR 48.9TL OPENB	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013278070	OILCR 49.9TL OPENB	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013752934	OILCR 50.9TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CU1E9S6	OILCR 51.1TL OPENZ	EUR	4,2200	4,3450	4,2200			4,3450					
Certificate	NL0013798762	OILCR 51.5TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013976764	OILCR 51.8TL OPENB	EUR	3,9400	4,8300	3,9400	1182,0000	1	4,8300	300				
Certificate	NL0013817695	OILCR 52.5TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013981699	OILCR 52.8TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013815087	OILCR 53.5TL OPENH	EUR	3,0000	3,4000	2,5300	24895,0000	3	3,3900	8000				
Certificate	NL0013984412	OILCR 53.8TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013815061	OILCR 54.5TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013984420	OILCR 54.8TL OPENB	EUR											
Certificate	NL0013973571	OILCR 55.2TS OPENB	EUR											
Certificate	NL0013971211	OILCR 57.2TS OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VE132V7	OILCR 58.2TS OPENV	EUR	2,4050	2,4050	2,2750			2,2750					
Certificate	NL0013969504	OILCR 59.2TS OPENB	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VE132W5	OILCR 59.2TS OPENV	EUR	3,3050	3,6100	3,1750	288,8000	1	3,1750	80				
Certificate	NL0013782352	OILCR 60.9TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013966864	OILCR 61.2TS OPENB	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013564958	OILCR 63.2TS OPENB	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013360084	OILCR 63.4BS OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013355324	OILCR 65.2TS OPENB	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CJ3PW29	OILCR 66.5TS OPENZ	EUR	10,0700	10,0700	9,9200			9,9200					
Certificate	NL0013147663	OILCR 67.2TS OPENB	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	12,6000	12,6000	12,1400			12,1400					
Certificate	DE000CJ3PW04	OILCR 68.5TS OPENZ	EUR	11,8700	11,8700	11,7200			11,7200					
Certificate	NL0013375223	OILCR 69.3TS OPENB	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	15,2200	15,2200	14,7500			14,7500					
Certificate	NL0013376163	OILCR 73.3TS OPENB	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	17,8400	17,8400	17,3700			17,3700					
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	26,1400	26,1400	25,6500			25,6500					
Certificate	NL0011598222	OILCR26.64TL OPENH	EUR	27,0800	27,0800	27,0800			27,0800					
Certificate	DE000CJ3Q4W6	OILCR35.61TL OPENZ	EUR	18,1800	18,2900	18,1800			18,2900					
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	14,5250	14,6250	14,5250			14,6250					
Certificate	NL0011727565	OILCR37.44TL OPENH	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	13,6150	13,7150	13,6150			13,7150					
Certificate	DE000CJ3QJP5	OILCR38.64TL OPENZ	EUR	15,4500	15,5600	15,4500			15,5600					
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	12,6950	12,7950	12,6950			12,7950					
Certificate	NL0011727540	OILCR39.58TL OPENH	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	11,7750	11,8750	11,7750			11,8750					
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	10,8650	10,9650	10,8650			10,9650					
Certificate	DE000CE6CP71	OILCR41.69TL OPENZ	EUR	12,7000	12,8100	12,7000			12,8100					
Certificate	NL0011727524	OILCR41.73TL OPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000VN9W0F7	OILCR42.16TL OPENV	EUR	9,9450	10,0450	9,9450			10,0450					
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	9,0250	9,1350	9,0250			9,1350					
Certificate	NL0013169824	OILCR43.31BL OPENB	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0012312680	OILCR43.62TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CJ3Q9W5	OILCR43.65TL OPENZ	EUR	10,9300	11,0500	10,9300			11,0500					
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	8,1050	8,2150	8,1050			8,2150					
Certificate	NL0011531124	OILCR44.33BL OPENB	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CJ3P0D5	OILCR45.21TL OPENZ	EUR	9,5300	9,6400	9,5300			9,6400					
Certificate	NL0013274491	OILCR45.36BL OPENB	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013224223	OILCR46.55TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CJ3RD54	OILCR46.67TL OPENZ	EUR	8,2100	8,3300	8,2100			8,3300					

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	DE000CJ3RUX7	OILCR48.13TL OPENZ	EUR	6,8900	7,0100	6,8900			7,0100					
Certificate	NL0013277593	OILCR49.45BL OPENB	EUR	4,8900	5,8100	4,8600	140859,6000	2	5,8100	28860				
Certificate	NL0013227143	OILCR49.61TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CJ3RNK6	OILCR49.63TL OPENZ	EUR	5,5400	5,6600	5,5400			5,6600					
Certificate	NL0013794647	OILCR50.02TL OPENH	EUR	5,5500	6,3700	5,5500	2220,0000	1	6,3700	400				
Certificate	NL0013707664	OILCR50.16TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013567845	OILCR50.46BL OPENB	EUR	3,9600	4,9000	3,9600	140100,0000	2	4,9000	35000				
Certificate	NL0013710403	OILCR50.66TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013975071	OILCR51.46BL OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VE203E8	OILCR51.52TL OPENV	EUR	3,5550	3,6750	2,8800	4981,5000	7	3,6750	1500				
Certificate	NL0013977192	OILCR52.37BL OPENB	EUR	2,8500	3,1800	2,4000	9572,0000	10	3,1800	3600				
Certificate	DE000CU6HEY5	OILCR52.59TL OPENZ	EUR	2,8750	3,0050	2,8750			3,0050					
Certificate	DE000VE21X31	OILCR52.62TL OPENV	EUR	2,6650	2,7850	2,6650			2,7850					
Certificate	NL0013753445	OILCR53.27BL OPENB	EUR											
Certificate	NL0013984149	OILCR53.36BL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VE21155	OILCR53.63TL OPENV	EUR	1,7650	1,8850	1,0900	1451,2000	5	1,8850	1020				
Certificate	DE000CU6HGX7	OILCR54.09TL OPENZ	EUR	1,5200	1,6550	1,5200			1,6550					
Certificate	NL0013573967	OILCR54.22BL OPENB	EUR											
Certificate	NL0013984156	OILCR54.36BL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VE21365	OILCR54.63TL OPENV	EUR	0,8750	0,8750	0,3900	696,8700	6	0,3900	1333				
Certificate	DE000CU6GXM2	OILCR55.12TS OPENZ	EUR											
Certificate	DE000VE14A11	OILCR55.19TS OPENV	EUR											
Certificate	NL0013972672	OILCR55.46BS OPENB	EUR											
Certificate	NL0013792187	OILCR55.95TS OPENH	EUR											
Certificate	DE000VE13770	OILCR56.19TS OPENV	EUR											
Certificate	DE000CU6GV67	OILCR56.58TS OPENZ	EUR											
Certificate	NL0013792179	OILCR56.95TS OPENH	EUR	2,5500	2,6600	2,5500	5100,0000	1	2,6600	2000				
Certificate	DE000VE13629	OILCR57.19TS OPENV	EUR	1,5150	2,1800	1,3600	4260,5000	8	1,3850	2600				
Certificate	NL0013971070	OILCR57.43BS OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013788573	OILCR57.93TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CU6GTX7	OILCR58.08TS OPENZ	EUR	2,4750	2,4750	2,3350			2,3350					
Certificate	NL0013788565	OILCR58.93TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013967177	OILCR59.42BS OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CU6GSH2	OILCR59.56TS OPENZ	EUR	3,8150	3,8150	3,6750			3,6750					
Certificate	DE000VE1SLP3	OILCR60.22TS OPENV	EUR	4,1950	4,1950	4,0650			4,0650					
Certificate	DE000CU6GRJ0	OILCR61.06TS OPENZ	EUR	5,1600	5,1600	5,0200			5,0200					
Certificate	DE000VE1SLM0	OILCR61.22TS OPENV	EUR	5,0950	5,0950	4,9650			4,9650					
Certificate	NL0013967144	OILCR61.41BS OPENB	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VE1SLQ1	OILCR62.22TS OPENV	EUR	6,0050	6,0050	5,8650			5,8650					
Certificate	DE000CU6GNS0	OILCR62.55TS OPENZ	EUR	6,5000	6,5000	6,3600			6,3600					
Certificate	DE000VE1SJE1	OILCR63.22TS OPENV	EUR	6,8950	6,8950	6,7550			6,7550					
Certificate	DE000VF5BQ38	OILCR64.18TS OPENV	EUR	7,7850	7,7850	7,6450			7,6450					
Certificate	NL0013430374	OILCR64.32TS OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CU1C2Y1	OILCR64.55TS OPENZ	EUR	8,3100	8,3100	8,1600			8,1600					
Certificate	NL0013130495	OILCR65.12TS OPENH	EUR											
Certificate	DE000VF43YF9	OILCR65.19TS OPENV	EUR	8,6650	8,6650	8,5250			8,5250					
Certificate	NL0013355571	OILCR65.37BS OPENB	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VF43XE4	OILCR66.19TS OPENV	EUR	9,5650	9,9400	9,4150	1474,0000	3	9,4150	150				
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	10,4450	10,4450	10,3050			10,3050					
Certificate	NL0013247075	OILCR66.32TS OPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000VA87DO8	OILCR67.29TS OPENV	EUR	11,3150	11,3150	11,1750			11,1750					
Certificate	NL0013146681	OILCR67.34BS OPENB	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	12,1950	12,1950	12,0450			12,0450					
Certificate	NL0013124399	OILCR68.69TS OPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0013146194	OILCR69.27BS OPENB	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	13,0850	13,0850	12,9350			12,9350					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	13,9650	13,9650	13,8150			13,8150					
Certificate	DE000CJ3PKE9	OILCR70.47TS OPENZ	EUR	13,6400	13,6400	13,4900			13,4900					
Certificate	NL0013375595	OILCR71.24BS OPENB	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	14,8350	14,8350	14,6850			14,6850					
Certificate	NL0013086101	OILCR71.59TS OPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	15,7250	15,7250	15,5750			15,5750					
Certificate	DE000CJ3PEC6	OILCR72.46TS OPENZ	EUR	15,4400	15,4400	15,2800			15,2800					
Certificate	NL0013353972	OILCR73.21BS OPENB	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000VA7TF71	OILCR73.73TS OPENV	EUR	16,6050	16,6050	16,4450			16,4450					
Certificate	DE000CJ3N7L5	OILCR74.45TS OPENZ	EUR	17,2400	17,2400	17,0700			17,0700					
Certificate	NL0012861231	OILCR76.14TS OPENH	EUR	20,4400	20,4400	20,4400			20,4400					
Certificate	DE000CJ3NOK2	OILCR76.43TS OPENZ	EUR	19,0200	19,0200	18,8600			18,8600					
Certificate	NL0012787238	OILCR77.02BS OPENB	EUR	19,3900	19,3900	19,3900			19,3900					
Certificate	DE000CU6GNE0	OILCR80.12TS OPENZ	EUR	22,3500	22,3500	22,1800			22,1800					
Certificate	DE000CV4ZRS5	OILCR80.93TS OPENZ	EUR											
Certificate	DE000CJ3NXL2	OILCR82.94TS 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	NL0012565105	OILCR83.53TS OPENH	EUR	27,2800	27,2800	27,2800			27,2800					
Certificate	DE000CU1CXH2	OILCR86.94TS OPENZ	EUR											
Certificate	DE000CJ3NXM0	OILCR95.33TS OPENZ	EUR											
Certificate	DE000CJ3NXN8	OILCR99.82TS OPENZ	EUR											
Certificate	NL0000833317	OILGA PI OPENB	EUR	5,7200	5,7900	5,7200				5,7900				
Certificate	DE000CU1FUB4	OJ 1.07TS OPENZ	EUR	1,6450	1,6700	1,6450				1,6700				
Certificate	DE000CU6GQ53	OJ 0.696TL OPENZ	EUR	2,4700	2,4700	2,4400				2,4400				
Certificate	DE000CU1D377	OJ 0.795TL OPENZ	EUR	1,6050	1,6300	1,5750	815,0000	1		1,5750	500			
Certificate	DE000CU1DRY7	OJ 0.896TL OPENZ	EUR	0,7300	0,7300	0,7050				0,7050				
Certificate	DE000CU1DR04	OJ 1.172TS OPENZ	EUR	2,6050	2,6250	2,6050				2,6250				
Certificate	DE000CU1DR12	OJ 1.272TS OPENZ	EUR	3,5450	3,5650	3,5450				3,5650				
Certificate	DE000CU1DR20	OJ 1.372TS OPENZ	EUR	4,4800	4,5000	4,4800				4,5000				
Certificate	DE000CV508H9	OJ 1.958TS OPENZ	EUR	9,9900	9,9950	9,9900				9,9950				
Certificate	DE000CE6C8U5	OMXS 1115TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1243TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1354TL OPENZ	EUR											
Certificate	DE000CU1E8U4	OMXS 1361TL OPENZ	EUR											
Certificate	DE000CJ3SGV5	OMXS 1462TL OPENZ	EUR											
Certificate	DE000CU6GJM1	OMXS 1562TL OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1789TS OPENZ	EUR											
Certificate	DE000CU1C0H0	OMXS 1892TS OPENZ	EUR											
Certificate	DE000CU1B6P1	OMXS 1989TS OPENZ	EUR											
Certificate	DE000CU1CW32	OMXS 2189TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 922.7TL OPENZ	EUR											
Certificate	DE000CJ3N3Q3	ONTEX 10TL OPENZ	EUR											
Certificate	NL0013578495	ONTEX 12BL OPENB	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	DE000CU1D1R6	ONTEX 8.05TL OPENZ	EUR											
Certificate	NL0013360209	ONTEX 8.97BL OPENB	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	DE000CU1C5E6	ONTEX 9.01TL OPENZ	EUR											
Certificate	NL0013755895	ONTEX10.17TL OPENB	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000CV4ZRX5	ONTEX10.96TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX10.99BL OPENB	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0013585649	ONTEX11.17TL OPENB	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	DE000CU1D8K6	ONTEX11.98TL OPENZ	EUR											
Certificate	NL0013585656	ONTEX12.17TL OPENB	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	DE000CU1FMB1	ONTEX12.97TL OPENZ	EUR											
Certificate	NL0013754757	ONTEX13.01BL OPENB	EUR	0,5000	0,5000	0,5000				0,5000				
Certificate	NL0013758436	ONTEX13.17TL OPENB	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000CU1FRU0	ONTEX13.94TL OPENZ	EUR											
Certificate	NL0013761026	ONTEX14.02BL OPENB	EUR	0,2900	0,2900	0,2900				0,2900				
Certificate	NL0013761687	ONTEX14.17TL OPENB	EUR	0,3800	0,3800	0,3800				0,3800				
Certificate	NL0013973456	ONTEX15.67BS OPENB	EUR	0,2300	0,2300	0,2300				0,2300				
Certificate	NL0013972631	ONTEX16.23TS OPENB	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	NL0013967540	ONTEX17.66BS OPENB	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0013967557	ONTEX19.66BS OPENB	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	NL0013967565	ONTEX21.65BS OPENB	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0012998231	ONTEX23.64BS OPENB	EUR	1,8200	1,8200	1,8200				1,8200				
Certificate	NL0013353451	ONTEX27.57BS OPENB	EUR	2,6100	2,6100	2,6100				2,6100				
Certificate	DE000CV502H2	ORABL11.82TL OPENZ	EUR											
Certificate	DE000CJ3NJW8	ORABL13.09TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.59TL OPENZ	EUR											
Certificate	NL0010251781	ORANG 2.8TL OPENB	EUR	11,6200	11,6200	11,6200				11,6200				
Certificate	NL0010899738	ORANG 8.5TL OPENB	EUR	6,3400	6,3400	6,3400				6,3400				
Certificate	NL0010899746	ORANG 9.6TL OPENB	EUR	5,2600	5,2600	5,2600				5,2600				
Certificate	NL0011425848	ORANG 10.7TL OPENB	EUR	4,2600	4,2600	4,2600				4,2600				
Certificate	NL0012017222	ORANG 11.8TL OPENB	EUR	3,2100	3,2100	3,2100				3,2100				
Certificate	NL0012780761	ORANG 12.9TL OPENB	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	NL0013603764	ORANG 12.9TRLOPENH	EUR	1,5600	1,5600	1,3100				1,3100				
Certificate	NL0013967870	ORANG 13.9TL OPENB	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	NL0011445770	ORANG 15.8TS OPENB	EUR	2,9300	2,9300	2,9300				2,9300				
Certificate	NL0013783129	ORANG 17.5TS OPENH	EUR	4,9900	5,2700	4,9900				5,2700				
Certificate	NL0013158355	ORANG 17.7TS OPENB	EUR	5,0300	5,0300	5,0300				5,0300				
Certificate	NL0013719800	ORANG 3.29TL OPENH	EUR	11,4500	11,4500	11,1900				11,1900				
Certificate	NL0013709157	ORANG 3.35TRLOPENH	EUR	11,0900	11,0900	10,8400				10,8400				
Certificate	NL0013595424	ORANG 7.02TRLOPENH	EUR	7,4200	7,4200	7,1700				7,1700				
Certificate	NL0013608961	ORANG 7.28TL OPENH	EUR	7,8200	7,8200	7,5700				7,5700				
Certificate	NL0013773898	ORANG 8.35TL OPENH	EUR	6,8400	6,8400	6,5900				6,5900				
Certificate	NL0013608938	ORANG 9.26TL OPENH	EUR	6,0100	6,0100	5,7600				5,7600				
Certificate	DE000CU1BXG6	ORANG10.06TL OPENZ	EUR	4,4350	4,4350	4,1250				4,1250				
Certificate	NL0013716483	ORANG10.39TL OPENH	EUR	4,9900	4,9900	4,7400				4,7400				
Certificate	NL0013621345	ORANG10.76TRLOPENH	EUR	3,6800	3,6800	3,4300				3,4300				
Certificate	NL0013773880	ORANG10.78TL OPENH	EUR	4,6300	4,6300	4,3200	1468,8000	1		4,3800	340			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013595390	ORANG11.23TRLOPENH	EUR	3,2100	3,2100	2,9600			2,9600					
Certificate	NL0011979844	ORANG11.28TL OPENH	EUR	4,1800	4,1800	3,9300			3,9300					
Certificate	DE000CR9NK23	ORANG11.56TL OPENZ	EUR	2,9350	2,9350	2,6250			2,6250					
Certificate	NL0013621337	ORANG11.77TRLOPENH	EUR	2,6700	2,6700	2,4200	1008,0000	1	2,4200	400				
Certificate	NL0011972815	ORANG11.82TL OPENH	EUR	3,6800	3,6800	3,4300			3,4300					
Certificate	NL0013621329	ORANG12.11TRLOPENH	EUR	2,3400	2,3400	2,0900			2,0900					
Certificate	NL0013608912	ORANG12.24TL OPENH	EUR	3,3000	3,3000	3,0500			3,0500					
Certificate	NL0013608904	ORANG12.57TL OPENH	EUR	3,0000	3,0000	2,7500			2,7500					
Certificate	NL0013595382	ORANG12.64TRLOPENH	EUR	1,8100	1,8100	1,5700			1,5700					
Certificate	NL0013608888	ORANG12.83TL OPENH	EUR	2,7600	2,7600	2,5100			2,5100					
Certificate	NL0013603756	ORANG12.96TRLOPENH	EUR	1,4900	1,4900	1,2400			1,2400					
Certificate	DE000CD64730	ORANG13.04TL OPENZ	EUR	1,4550	1,4550	1,1550	2048,0000	1	1,1550	1600				
Certificate	NL0013601115	ORANG13.05TRLOPENH	EUR	1,4100	1,4100	1,1600			1,1600					
Certificate	NL0013699895	ORANG13.18TL OPENH	EUR	2,4500	2,4500	2,2000			2,2000					
Certificate	NL0013773872	ORANG13.56TL OPENH	EUR	2,1000	2,1000	1,8500			1,8500					
Certificate	NL0013776073	ORANG13.59TRLOPENH	EUR	0,8800	0,8800	0,6400			0,6400					
Certificate	NL0013799125	ORANG13.99TL OPENH	EUR	1,7100	1,7100	1,4600			1,4600					
Certificate	NL0013802028	ORANG14.06TRLOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013804479	ORANG14.37TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013808009	ORANG14.46TRLOPENH	EUR											
Certificate	NL0013595317	ORANG15.11TRSOPEH	EUR	0,7100	0,9900	0,7100			0,9900					
Certificate	NL0013716475	ORANG15.32TS OPENH	EUR	2,5800	2,8600	2,5800			2,8600					
Certificate	NL0013595309	ORANG16.49TRSOPEH	EUR	2,0700	2,3500	2,0700			2,3500					
Certificate	NL0013624380	ORANG16.67TS OPENH	EUR	4,0600	4,3500	4,0600			4,3500					
Certificate	NL0013734098	ORANG17.23TRSOPEH	EUR	2,8100	3,0900	2,8100			3,0900					
Certificate	NL0013783111	ORANG18.21TS OPENH	EUR	5,7800	6,0600	5,7800			6,0600					
Certificate	NL0013621311	ORANG18.49TRSOPEH	EUR	4,0700	4,3500	4,0700			4,3500					
Certificate	NL0012437941	ORANG19.77TS OPENH	EUR	7,5000	7,7900	7,5000			7,7900					
Certificate	NL0013621303	ORANG19.81TRSOPEH	EUR	5,3900	5,6700	5,3900			5,6700					
Certificate	NL0013621295	ORANG26.41TRSOPEH	EUR	11,9900	12,2700	11,9900			12,2700					
Certificate	NL0013711112	ORANG26.42TS OPENH	EUR	14,8800	15,1600	14,8800			15,1600					
Certificate	NL0013595416	ORANG8.423TRLOPENH	EUR	6,0200	6,0200	5,7600			5,7600					
Certificate	DE000CJ3SG43	ORANG8.563TL OPENZ	EUR	5,9200	5,9200	5,6100			5,6100					
Certificate	NL0013595408	ORANG9.827TRLOPENH	EUR	4,6100	4,6100	4,3600			4,3600					
Certificate	DE000CJ3RD21	ORPEA8.69TL OPENZ	EUR	4,7400	4,7750	4,7400			4,7750					
Certificate	DE000CV50962	ORPEA73.52TL OPENZ	EUR											
Certificate	DE000CV6GSU5	ORPEA73.76TL OPENZ	EUR	3,2400	3,2750	3,2400			3,2750					
Certificate	DE000CV50970	ORPEA83.41TL OPENZ	EUR											
Certificate	DE000CU1DQJ0	ORPEA88.78TL OPENZ	EUR	1,7400	1,7750	1,7400			1,7750					
Certificate	DE000CU1CX31	PAAS 8.37TL OPENZ	EUR	7,5100	7,5900	7,4500	1620,5500	3	7,5900	215				
Certificate	DE000CJ3P539	PAAS 9.87TL OPENZ	EUR	6,2500	6,3300	6,2500			6,3300					
Certificate	DE000CU1DW4	PAAS 11.41TL OPENZ	EUR	4,9600	5,0400	4,9600			5,0400					
Certificate	DE000CU1EL82	PAAS 12.95TL OPENZ	EUR	3,6500	3,7400	3,6500			3,7400					
Certificate	DE000CU1E153	PAAS 15.01TL OPENZ	EUR	1,9200	2,0100	1,9200	512,0000	1	2,0100	256				
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	198,1000	198,1000	190,8500			190,8500					
Certificate	NL0000451896	PALLA PI OPENN	EUR	16,1900	16,1900	15,9900			15,9900					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	3,0510	3,1460	3,0510			3,1460					
Certificate	NL0000451599	PALLA 164TL OPENB	EUR	147,0400	147,0400	147,0400			147,0400					
Certificate	NL0009064393	PALLA 234TL OPENB	EUR	141,3600	141,3600	141,3600			141,3600					
Certificate	NL0011537394	PALLA 498TL OPENB	EUR	119,7250	119,7250	119,7250			119,7250					
Certificate	DE000CN6HPN3	PALLA 527TL OPENZ	EUR	116,3900	116,3900	115,9700			115,9700					
Certificate	NL0011601307	PALLA 545TL OPENH	EUR	115,8600	115,8600	115,8600			115,8600					
Certificate	NL0011813241	PALLA 555TL OPENB	EUR	115,0450	115,0450	115,0450			115,0450					
Certificate	NL0013795347	PALLA 690TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0012102347	PALLA 721TL OPENB	EUR	101,3850	101,3850	101,3850			101,3850					
Certificate	NL0012103642	PALLA 777TL OPENB	EUR	96,8750	96,8750	96,8750			96,8750					
Certificate	NL0013394026	PALLA 1073TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013392764	PALLA 1082TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013392749	PALLA 1154TRLOPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013393994	PALLA 1180TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013292618	PALLA 1186TL OPENB	EUR	12,1500	12,1500	11,8100	1822,5000	1	11,8100	150				
Certificate	NL0013393986	PALLA 1216TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013392723	PALLA 1227TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013393960	PALLA 1288TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013292626	PALLA 1289TL OPENB	EUR	10,0300	10,0500	10,0300	1003,0000	1	10,0500	100				
Certificate	NL0013392707	PALLA 1299TRLOPENH	EUR	4,4400	4,4400	4,3600	666,0000	1	4,3600	150				
Certificate	NL0013397896	PALLA 1330TL OPENH	EUR											
Certificate	NL0013570591	PALLA 1335TL OPENB	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0013612534	PALLA 1341TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013602295	PALLA 1348TRLOPENH	EUR	4,1000	4,1000	3,9100	2050,0000	1	3,9100	500				
Certificate	NL0013612526	PALLA 1376TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013571250	PALLA 1386TL OPENB	EUR	8,3800	8,3800	8,3800			8,3800					

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	NL0013459589	PALLA 1392TROPENH	EUR	3,6000	3,6000	3,5200	3600,0000	1	3,5200	1000				
Certificate	NL0013757503	PALLA 1435TL OPENB	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013729023	PALLA 1441TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013729437	PALLA 1448TROPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013763808	PALLA 1483TL OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013736671	PALLA 1509TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013738065	PALLA 1516TROPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013765886	PALLA 1533TL OPENB	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013774748	PALLA 1543TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013786858	PALLA 1576TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013967615	PALLA 1581TL OPENB	EUR	5,1000	5,1000	5,0200	5584,5000	1	5,0200	1095				
Certificate	NL0013781529	PALLA 1583TROPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013786841	PALLA 1611TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013781511	PALLA 1618TROPENH	EUR	1,6700	1,6700	1,4600	1147,5000	2	1,4800	750				
Certificate	NL0013968340	PALLA 1631TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013978067	PALLA 1678TL OPENB	EUR	3,3900	3,3900	3,3700	1017,0000	1	3,3700	300				
Certificate	NL0013807670	PALLA 1680TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013808264	PALLA 1683TROPENH	EUR	0,9300	0,9300	0,9000	1860,0000	1	0,9000	2000				
Certificate	NL0013811763	PALLA 1715TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013981707	PALLA 1728TL OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013815525	PALLA 1785TS OPENH	EUR											
Certificate	NL0013575921	PALLA 1801TS OPENB	EUR											
Certificate	NL0013392608	PALLA 1811TRSOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013634546	PALLA 1835TRSOPENH	EUR	0,6000	0,6000	0,5400	8950,0000	2	0,5400	15000				
Certificate	NL0013612492	PALLA 1840TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013394596	PALLA 1881TRSOPENH	EUR	1,0000	1,0000	0,9600	10000,0000	1	0,9600	10000				
Certificate	NL0013395510	PALLA 1892TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013978075	PALLA 1901TS OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013461221	PALLA 1953TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013774722	PALLA 2030TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013612484	PALLA 2030TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013392590	PALLA 2060TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013795321	PALLA 2070TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013774714	PALLA 2070TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013781503	PALLA 2167TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013786833	PALLA 2170TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013392582	PALLA 2289TRSOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013711625	PALLA 2300TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013808983	PALLA 2300TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013709736	PALLA 2754TRSOPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0013711617	PALLA 2760TS OPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013776693	PALLA 3216TRSOPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0013392780	PALLA 938.TROPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013774763	PALLA691.2TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013776719	PALLA844.8TROPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013394059	PALLA858.4TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013774755	PALLA981.6TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CU1DUR5	PANDO146.6TL OPENZ	EUR											
Certificate	DE000CJ3Q7X7	PANDO156.1TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO176.8TL OPENZ	EUR											
Certificate	DE000CU1DAQ9	PANDO191.4TL OPENZ	EUR											
Certificate	DE000CU1DAU1	PANDO201.4TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO211.4TL OPENZ	EUR											
Certificate	DE000CU1FL40	PANDO221.5TL OPENZ	EUR											
Certificate	DE000CU1FMH8	PANDO236.4TL OPENZ	EUR											
Certificate	DE000CU1FMQ9	PANDO241.5TL OPENZ	EUR											
Certificate	DE000CU6HBC7	PANDO261.3TL OPENZ	EUR											
Certificate	DE000CU6G6L0	PANDO261.5TL OPENZ	EUR											
Certificate	DE000CU6HD35	PANDO286.5TL OPENZ	EUR											
Certificate	DE000CU6HD01	PANDO291.3TL OPENZ	EUR											
Certificate	DE000CU6GWF8	PANDO292.5TS OPENZ	EUR											
Certificate	DE000CU6HD43	PANDO311.5TL OPENZ	EUR											
Certificate	DE000CU1BWF0	PANDO327.5TS OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO374.6TS OPENZ	EUR											
Certificate	DE000CU6HGE2	PANDO419.6TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE43.79TL OPENZ	EUR	3,0550	3,0750	3,0550			3,0750					
Certificate	DE000CR6XDU7	PARGE52.96TL OPENZ	EUR											
Certificate	DE000CU1DNS8	PARGE60.54TL OPENZ	EUR	1,5350	1,5650	1,5350			1,5650					
Certificate	NL0013624562	PAY 184.TL OPENH	EUR	3,0500	3,1200	3,0500			3,1200					
Certificate	NL0013589500	PAY 260.TRSOPENH	EUR	4,6600	4,6600	4,5100			4,5100					
Certificate	NL0013773922	PAY 262.TS OPENH	EUR	6,0500	6,0500	5,9100			5,9100					
Certificate	NL0013740756	PAY 264.TS OPENH	EUR	6,2500	6,2500	6,1000			6,1000					



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	NL0013781123	PAY 273.TRSOPENH	EUR	5,8300	5,8300	5,6900			5,6900					
Certificate	NL0013806334	PAY 275.TS OPENH	EUR	7,3100	7,3100	7,1600			7,1600					
Certificate	NL0013814080	PAY 104.8TL OPENH	EUR	9,9100	9,9500	9,9100			9,9500					
Certificate	NL0013814577	PAY 104.9TRLOPENH	EUR	9,4600	9,5000	9,4600			9,5000					
Certificate	NL0013773930	PAY 115.6TL OPENH	EUR	8,9600	9,0100	8,9600			9,0100					
Certificate	NL0013776099	PAY 116.4TRLOPENH	EUR	8,4300	8,4800	8,4300			8,4800					
Certificate	NL0013624612	PAY 130.6TL OPENH	EUR	7,6600	7,7100	7,6600			7,7100					
Certificate	NL0013621501	PAY 132.1TRLOPENH	EUR	7,0100	7,0600	7,0100			7,0600					
Certificate	NL0013786361	PAY 141.5TL OPENH	EUR	6,7200	6,7800	6,7200			6,7800					
Certificate	NL0013589591	PAY 147.3TRLOPENH	EUR	5,6400	5,6900	5,6400			5,6900					
Certificate	NL0013814072	PAY 147.7TL OPENH	EUR	6,2200	6,2800	6,2200			6,2800					
Certificate	NL0013814569	PAY 152.6TRLOPENH	EUR	5,1600	5,2100	5,1600			5,2100					
Certificate	NL0013624596	PAY 154.3TL OPENH	EUR	5,6100	5,6700	5,6100			5,6700					
Certificate	NL0013801145	PAY 160.9TL OPENH	EUR	5,0600	5,1200	5,0600			5,1200					
Certificate	NL0013791619	PAY 160.9TRLOPENH	EUR	4,4200	4,4800	4,4200			4,4800					
Certificate	NL0013624588	PAY 166.2TL OPENH	EUR	4,5900	4,6500	4,5900			4,6500					
Certificate	NL0013621493	PAY 168.1TRLOPENH	EUR	3,7900	3,8500	3,7900			3,8500					
Certificate	NL0013795040	PAY 171.6TL OPENH	EUR	4,1300	4,1900	4,1300			4,1900					
Certificate	NL0013776081	PAY 174.6TRLOPENH	EUR	3,2400	3,3000	3,2400			3,3000					
Certificate	NL0013624570	PAY 178.1TL OPENH	EUR	3,5700	3,6300	3,5700			3,6300					
Certificate	NL0013621485	PAY 180.1TRLOPENH	EUR	2,7600	2,8400	2,7600			2,8400					
Certificate	NL0013621477	PAY 186.2TRLOPENH	EUR	2,2500	2,3400	2,2500			2,3400					
Certificate	NL0013815327	PAY 189.7TL OPENH	EUR	2,6100	2,6700	2,6100			2,6700					
Certificate	NL0013624554	PAY 189.9TL OPENH	EUR											
Certificate	NL0013819345	PAY 193.9TRLOPENH	EUR	1,6100	1,7200	1,6100			1,7200					
Certificate	NL0013624547	PAY 195.9TL OPENH	EUR											
Certificate	NL0013589583	PAY 196.1TRLOPENH	EUR											
Certificate	NL0013818180	PAY 199.2TL OPENH	EUR	1,8100	1,8700	1,8100			1,8700					
Certificate	NL0013819337	PAY 199.2TRLOPENH	EUR	1,1700	1,3700	1,1700			1,3700					
Certificate	NL0013814551	PAY 200.1TRSOPENH	EUR											
Certificate	NL0013814064	PAY 200.1TS OPENH	EUR											
Certificate	NL0013818172	PAY 204.4TL OPENH	EUR	1,3600	1,4200	1,3600			1,4200					
Certificate	NL0013819329	PAY 204.4TRLOPENH	EUR	0,8100	1,0200	0,8100			1,0200					
Certificate	NL0013814544	PAY 209.6TRSOPENH	EUR											
Certificate	NL0013814056	PAY 209.7TS OPENH	EUR											
Certificate	NL0013810559	PAY 220.5TRSOPENH	EUR	1,1300	1,1300	1,0100			1,0100					
Certificate	NL0013811425	PAY 220.7TS OPENH	EUR	2,1500	2,1500	2,0100			2,0100					
Certificate	NL0013742679	PAY 231.2TRSOPENH	EUR	2,0700	2,0700	1,9500			1,9500					
Certificate	NL0013740772	PAY 232.3TS OPENH	EUR	3,2400	3,2400	3,1000			3,1000					
Certificate	NL0013742661	PAY 241.7TRSOPENH	EUR	3,0200	3,0200	2,8800			2,8800					
Certificate	NL0013740764	PAY 242.9TS OPENH	EUR	4,2400	4,2400	4,1000			4,1000					
Certificate	NL0013797715	PAY 253.6TS OPENH	EUR	5,2700	5,2700	5,1200			5,1200					
Certificate	NL0013795032	PAY 259.9TS OPENH	EUR	5,8600	5,8600	5,7200			5,7200					
Certificate	NL0013792609	PAY 261.9TS OPENH	EUR	6,0500	6,0500	5,9000			5,9000					
Certificate	NL0013624448	PAY 281.6TS OPENH	EUR	7,9200	7,9200	7,7700			7,7700					
Certificate	NL0013713399	PAY 297.9TRSOPENH	EUR	8,0800	8,0800	7,9300			7,9300					
Certificate	NL0013624422	PAY 305.1TS OPENH	EUR	10,1500	10,1500	9,9900			9,9900					
Certificate	NL0013589484	PAY 330.9TRSOPENH	EUR	11,0500	11,0500	10,9000			10,9000					
Certificate	NL0013624406	PAY 352.1TS OPENH	EUR	14,6000	14,6000	14,4400			14,4400					
Certificate	NL0013709173	PAY 458.2TRSOPENH	EUR	22,5400	22,5400	22,3600			22,3600					
Certificate	NL0013712557	PAY 480.3TS OPENH	EUR	26,7700	26,7700	26,5700			26,5700					
Certificate	NL0013711138	PAY 58.26TL OPENH	EUR	13,9000	13,9300	13,9000			13,9300					
Certificate	NL0013709199	PAY 58.88TRLOPENH	EUR	13,6100	13,6500	13,6100			13,6500					
Certificate	DE000CY50224	PAYPL 50TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	3,1900	3,1900	3,1600	1116,5000	1	3,1600	350				
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP680J0	PAYPL 90TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP68347	PAYPL 90TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA1TX60	PAYPL 110TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA1UB14	PAYPL 110TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000KA1TJ84	PAYPL 120TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000KA1TRU5	PAYPL 120TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000KA1S7H2	PAYPL 130TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP69NJ8	PAYPL 130TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000KA1SR28	PAYPL 140TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000KA1SUH8	PAYPL 140TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013742810	PAYPL 108.TRSOPENH	EUR											
Certificate	NL0013625593	PAYPL 79.4TL OPENH	EUR	2,7300	2,7300	2,6000			2,6000					

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	NL0013791650	PAYPL 79.5TRLOPENH	EUR	2,4700	2,4700	2,3400			2,3400					
Certificate	NL0013796238	PAYPL 97.9TRLOPENH	EUR											
Certificate	NL0013818289	PAYPL101.8TL OPENH	EUR	0,8000	0,8000	0,6800			0,6800					
Certificate	NL0013819428	PAYPL101.8TRLOPENH	EUR	0,4900	0,4900	0,3700			0,3700					
Certificate	NL0013814643	PAYPL102.2TRLOPENH	EUR											
Certificate	NL0013814148	PAYPL102.2TS OPENH	EUR											
Certificate	NL0013818271	PAYPL104.5TL OPENH	EUR	0,5700	0,5700	0,4400			0,4400					
Certificate	NL0013819410	PAYPL104.5TRLOPENH	EUR	0,2500	0,2500	0,1200			0,1200					
Certificate	NL0013740855	PAYPL108.2TS OPENH	EUR											
Certificate	NL0013704802	PAYPL113.7TRLOPENH	EUR	0,6600	0,7500	0,6600			0,7500					
Certificate	NL0013635436	PAYPL117.1TS OPENH	EUR	1,4000	1,5000	1,4000			1,5000					
Certificate	NL0013590003	PAYPL121.4TRLOPENH	EUR	1,3500	1,4500	1,3500			1,4500					
Certificate	NL0013589997	PAYPL122.6TRLOPENH	EUR	1,4600	1,5500	1,4600			1,5500					
Certificate	NL0013801202	PAYPL124.2TS OPENH	EUR	2,0600	2,1600	2,0600			2,1600					
Certificate	NL0013601438	PAYPL124.3TRLOPENH	EUR	1,6100	1,7000	1,6100			1,7000					
Certificate	NL0013797848	PAYPL125.3TS OPENH	EUR	2,1700	2,2600	2,1700			2,2600					
Certificate	NL0013625478	PAYPL127.5TS OPENH	EUR	2,3800	2,4700	2,3800			2,4700					
Certificate	NL0013589989	PAYPL128.4TRLOPENH	EUR	1,9800	2,0800	1,9800			2,0800					
Certificate	NL0013625460	PAYPL133.6TS OPENH	EUR	2,9500	3,0400	2,9500			3,0400					
Certificate	NL0013731060	PAYPL134.3TRLOPENH	EUR	2,5100	2,6000	2,5100			2,6000					
Certificate	NL0013589971	PAYPL140.1TRLOPENH	EUR	3,0400	3,1300	3,0400			3,1300					
Certificate	NL0013625445	PAYPL145.7TS OPENH	EUR	4,0900	4,1800	4,0900			4,1800					
Certificate	NL0013605637	PAYPL149.9TRLOPENH	EUR	3,9100	4,0000	3,9100			4,0000					
Certificate	NL0013625429	PAYPL157.8TS OPENH	EUR	5,2300	5,3100	5,2300			5,3100					
Certificate	NL0013605629	PAYPL179.8TRLOPENH	EUR	6,6200	6,7000	6,6200			6,7000					
Certificate	NL0013625403	PAYPL182.1TS OPENH	EUR	7,5100	7,5900	7,5100			7,5900					
Certificate	NL0013711203	PAYPL26.82TL OPENH	EUR	7,3000	7,3000	7,1600			7,1600					
Certificate	NL0013709330	PAYPL26.98TRLOPENH	EUR	7,2000	7,2000	7,0600			7,0600					
Certificate	NL0013797855	PAYPL55.11TL OPENH	EUR	4,8500	4,8500	4,7100			4,7100					
Certificate	DE000CV8AH50	PAYPL55.56TL OPENZ	EUR	4,6250	4,6250	4,5150			4,5150					
Certificate	NL0013704828	PAYPL57.68TRLOPENH	EUR	4,4300	4,4300	4,3000			4,3000					
Certificate	NL0013625627	PAYPL61.08TL OPENH	EUR	4,3200	4,3200	4,1900			4,1900					
Certificate	NL0013776172	PAYPL64.56TRLOPENH	EUR	3,8100	3,8100	3,6800			3,6800					
Certificate	NL0013789191	PAYPL67.72TL OPENH	EUR	3,7500	3,7500	3,6100			3,6100					
Certificate	NL0013590078	PAYPL71.46TRLOPENH	EUR	3,1900	3,1900	3,0600			3,0600					
Certificate	NL0013625601	PAYPL73.31TL OPENH	EUR	3,2600	3,2600	3,1300			3,1300					
Certificate	DE000CV89UB6	PAYPL76.74TL OPENZ	EUR	2,7150	2,7150	2,6050			2,6050					
Certificate	NL0013791668	PAYPL76.94TRLOPENH	EUR	2,7000	2,7000	2,5700			2,5700					
Certificate	NL0013783418	PAYPL81.91TL OPENH	EUR	2,5100	2,5100	2,3800			2,3800					
Certificate	NL0013707169	PAYPL82.35TRLOPENH	EUR	2,2100	2,2100	2,0800			2,0800					
Certificate	DE000CJ3RLW5	PAYPL84.85TL OPENZ	EUR	1,9850	1,9850	1,8750			1,8750					
Certificate	NL0013605660	PAYPL85.31TRLOPENH	EUR	1,9400	1,9400	1,8100			1,8100					
Certificate	NL0013625585	PAYPL85.52TL OPENH	EUR	2,2000	2,2000	2,0700			2,0700					
Certificate	NL0013796246	PAYPL87.93TRLOPENH	EUR	1,7100	1,7100	1,5800			1,5800					
Certificate	NL0013697550	PAYPL88.86TL OPENH	EUR	1,9100	1,9100	1,7800			1,7800					
Certificate	NL0013634181	PAYPL90.68TRLOPENH	EUR	1,4600	1,4600	1,3300			1,3300					
Certificate	NL0013625577	PAYPL91.61TL OPENH	EUR	1,6700	1,6700	1,5400			1,5400					
Certificate	DE000CJ3SL51	PAYPL93.98TL OPENZ	EUR	1,1650	1,1650	1,0650			1,0650					
Certificate	NL0013815962	PAYPL94.27TRLOPENH	EUR	1,1400	1,1400	1,0200			1,0200					
Certificate	NL0013625569	PAYPL94.68TL OPENH	EUR	1,4000	1,4000	1,2700			1,2700					
Certificate	NL0013590060	PAYPL95.18TRLOPENH	EUR											
Certificate	NL0013625551	PAYPL97.73TL OPENH	EUR											
Certificate	NL0013818297	PAYPL99.15TL OPENH	EUR	1,0400	1,0400	0,9100			0,9100					
Certificate	NL0013819436	PAYPL99.15TRLOPENH	EUR	0,7200	0,7200	0,6000			0,6000					
Certificate	NL0013634082	PAYX 107.7TRLOPENH	EUR	2,1300	2,1300	2,0500			2,0500					
Certificate	NL0013589609	PAYX 118.7TRLOPENH	EUR	3,1200	3,1200	3,0400			3,0400					
Certificate	NL0013776115	PAYX 45.2TRLOPENH	EUR	3,6100	3,6100	3,5600			3,5600					
Certificate	NL0013806938	PAYX 82.7TRLOPENH	EUR	0,2700	0,2700	0,2300			0,2300					
Certificate	NL0013589617	PAYX 101.1TRLOPENH	EUR	1,5900	1,5900	1,5100			1,5100					
Certificate	NL0013624695	PAYX 101.3TS OPENH	EUR	1,8900	1,8900	1,8100			1,8100					
Certificate	NL0013818206	PAYX 105.7TS OPENH	EUR	2,3000	2,3000	2,2200			2,2200					
Certificate	NL0013806359	PAYX 105.8TS OPENH	EUR	2,3100	2,3100	2,2300			2,2300					
Certificate	NL0013624679	PAYX 109.9TS OPENH	EUR	2,6800	2,6800	2,6000			2,6000					
Certificate	NL0013818198	PAYX 118.3TS OPENH	EUR	3,4800	3,4800	3,4000			3,4000					
Certificate	NL0013624653	PAYX 126.9TS OPENH	EUR	4,2600	4,2600	4,1800			4,1800					
Certificate	NL0013709207	PAYX 163.7TRLOPENH	EUR	7,2400	7,2400	7,1500			7,1500					
Certificate	NL0013806342	PAYX 169.3TS OPENH	EUR	8,2100	8,2100	8,1200			8,1200					
Certificate	NL0013711146	PAYX 20.72TL OPENH	EUR	5,8700	5,8700	5,8100			5,8100					
Certificate	NL0013709215	PAYX 20.87TRLOPENH	EUR	5,8100	5,8100	5,7500			5,7500					
Certificate	NL0013624877	PAYX 42.48TL OPENH	EUR	3,9600	3,9600	3,9100			3,9100					
Certificate	NL0013624851	PAYX 51.05TL OPENH	EUR	3,2000	3,2000	3,1500			3,1500					
Certificate	NL0013589716	PAYX 51.76TRLOPENH	EUR	3,0200	3,0200	2,9700			2,9700					

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	NL0013624836	PAYX 59.63TL OPENH	EUR	2,4500	2,4500	2,4000			2,4000					
Certificate	NL0013605389	PAYX 59.78TRLOPENH	EUR	2,3000	2,3000	2,2500			2,2500					
Certificate	NL0013773948	PAYX 63.38TL OPENH	EUR	2,1200	2,1200	2,0700			2,0700					
Certificate	NL0013605371	PAYX 64.08TRLOPENH	EUR	1,9100	1,9100	1,8600			1,8600					
Certificate	NL0013624810	PAYX 66.07TL OPENH	EUR	1,8800	1,8800	1,8400			1,8400					
Certificate	NL0013603863	PAYX 66.24TRLOPENH	EUR	1,7100	1,7100	1,6700			1,6700					
Certificate	NL0013624802	PAYX 68.21TL OPENH	EUR	1,7000	1,7000	1,6500			1,6500					
Certificate	NL0013589708	PAYX 69.16TRLOPENH	EUR	1,4500	1,4500	1,4100			1,4100					
Certificate	NL0013624794	PAYX 70.35TL OPENH	EUR	1,5100	1,5100	1,4600			1,4600					
Certificate	NL0013624786	PAYX 72.48TL OPENH	EUR	1,3200	1,3200	1,2800			1,2800					
Certificate	NL0013603855	PAYX 72.69TRLOPENH	EUR	1,1400	1,1400	1,0900			1,0900					
Certificate	NL0013624778	PAYX 74.65TL OPENH	EUR	1,1300	1,1300	1,0900			1,0900					
Certificate	NL0013603848	PAYX 74.84TRLOPENH	EUR	0,9400	0,9400	0,9000			0,9000					
Certificate	NL0013624760	PAYX 76.79TL OPENH	EUR	0,9400	0,9400	0,9000			0,9000					
Certificate	NL0013589690	PAYX 77.85TRLOPENH	EUR	0,6800	0,6800	0,6400			0,6400					
Certificate	NL0013624752	PAYX 78.93TL OPENH	EUR	0,7500	0,7500	0,7100			0,7100					
Certificate	NL0013776107	PAYX 80.12TRLOPENH	EUR	0,4900	0,4900	0,4500			0,4500					
Certificate	NL0013802853	PAYX 81.02TL OPENH	EUR	0,5800	0,5800	0,5300			0,5300					
Certificate	NL0013589658	PAYX 86.68TRSOPEH	EUR	0,3000	0,3000	0,2300			0,2300					
Certificate	NL0013589641	PAYX 87.53TRSOPEH	EUR	0,3800	0,3800	0,3000			0,3000					
Certificate	NL0013589633	PAYX 88.37TRSOPEH	EUR	0,4500	0,4500	0,3800			0,3800					
Certificate	NL0013624729	PAYX 88.59TS OPENH	EUR	0,7000	0,7000	0,6300			0,6300					
Certificate	NL0013589625	PAYX 92.63TRSOPEH	EUR	0,8300	0,8300	0,7600			0,7600					
Certificate	NL0013624711	PAYX 92.84TS OPENH	EUR	1,1000	1,1000	1,0200			1,0200					
Certificate	NL0013624703	PAYX 97.09TS OPENH	EUR	1,5000	1,5000	1,4200			1,4200					
Certificate	DE000CE6CF32	PBR 8.38TL OPENZ	EUR	7,2700	7,2900	7,2700			7,2900					
Certificate	DE000CU1C320	PBR 9.79TL OPENZ	EUR	6,0500	6,0700	6,0500			6,0700					
Certificate	DE000CJ3NL27	PBR 11.27TL OPENZ	EUR	4,7900	4,8100	4,7900			4,8100					
Certificate	DE000CU1FVB2	PBR 12.81TL OPENZ	EUR	3,4600	3,4900	3,4600			3,4900					
Certificate	NL0013742703	PERNO 183.TRSOPENH	EUR	2,3900	2,3900	2,3300			2,3300					
Certificate	DE000CV4YXN7	PERNO110.5TL OPENZ	EUR	1,9700	2,0050	1,9700			2,0050					
Certificate	NL0013595663	PERNO114.4TRLOPENH	EUR	4,5000	4,5900	4,5000			4,5900					
Certificate	DE000CV4YYZ9	PERNO123.2TL OPENZ	EUR											
Certificate	NL0013621576	PERNO123.8TRLOPENH	EUR	3,5600	3,6400	3,5600			3,6400					
Certificate	DE000CU1E870	PERNO124.2TL OPENZ	EUR	1,4200	1,4550	1,4200			1,4550					
Certificate	NL0013595655	PERNO130.7TRLOPENH	EUR	2,8700	2,9600	2,8700			2,9600					
Certificate	NL0013621568	PERNO135.8TRLOPENH	EUR	2,3600	2,4500	2,3600			2,4500					
Certificate	DE000CJ3SBJ1	PERNO139.3TL OPENZ	EUR	0,8200	0,8550	0,8200			0,8550					
Certificate	NL0013621550	PERNO139.8TRLOPENH	EUR	1,9700	2,0600	1,9700			2,0600					
Certificate	NL0013595648	PERNO147.1TRLOPENH	EUR	1,2800	1,3600	1,2800			1,3600					
Certificate	NL0013601131	PERNO152.2TRLOPENH	EUR	0,8100	0,9000	0,8100			0,9000					
Certificate	NL0013810567	PERNO166.5TRSOPEH	EUR	0,7500	0,7500	0,7000			0,7000					
Certificate	NL0013742711	PERNO174.7TRSOPEH	EUR	1,5600	1,5600	1,5000			1,5000					
Certificate	NL0013595564	PERNO191.9TRSOPEH	EUR	3,2700	3,2700	3,2100			3,2100					
Certificate	NL0013728132	PERNO205.5TRSOPEH	EUR	4,6300	4,6300	4,5700			4,5700					
Certificate	NL0013621543	PERNO219.6TRSOPEH	EUR	6,0400	6,0400	5,9800			5,9800					
Certificate	NL0013621535	PERNO235.3TRSOPEH	EUR	7,6100	7,6100	7,5500			7,5500					
Certificate	NL0013721079	PERNO314.8TRSOPEH	EUR	15,5600	15,5600	15,5000			15,5000					
Certificate	NL0013709223	PERNO39.15TRLOPENH	EUR	12,0300	12,1100	12,0300			12,1100					
Certificate	NL0013787245	PERNO89.34TRLOPENH	EUR	7,0100	7,1000	7,0100			7,1000					
Certificate	DE000CJ3NMH3	PERNO90.32TL OPENZ	EUR	2,7700	2,8150	2,7700			2,8150					
Certificate	NL0013595671	PERNO98.04TRLOPENH	EUR	6,1400	6,2300	6,1400			6,2300					
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	DE000CP69TG1	PEUGO 16TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000KA1TR43	PEUGO 16TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CP69VF9	PEUGO 17TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CP69TH9	PEUGO 17TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CP68V78	PEUGO 19TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CP68ST8	PEUGO 19TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000KA1TZR4	PEUGO 20TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000KA1TWC3	PEUGO 20TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CP68VD6	PEUGO 26TS OPENC	EUR											
Certificate	DE000CP68SZ5	PEUGO 26TS OPENC	EUR											
Certificate	DE000CP68T07	PEUGO 27TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP68VE4	PEUGO 27TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP68T15	PEUGO 28TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP68VF1	PEUGO 28TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000KA1T9V8	PEUGO 28TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000KA1TAA3	PEUGO 28TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0010443370	PEUGO 2.3TL OPENB	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	NL0010607305	PEUGO 4.7TL OPENB	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	NL0010905493	PEUGO 8.1TL OPENB	EUR	17,4100	17,4100	17,4100			17,4100					

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	NL0013755903	PEUGO 9.2TL OPENB	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0013755911	PEUGO 10.2TL OPENB	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	NL0013697543	PEUGO 10.9TL OPENH	EUR	1,5000	1,5100	1,5000				1,5100				
Certificate	NL0013755929	PEUGO 11.2TL OPENB	EUR	14,5800	14,5800	14,5800				14,5800				
Certificate	NL0013755937	PEUGO 12.2TL OPENB	EUR	13,6500	13,6500	13,6500				13,6500				
Certificate	NL0013784960	PEUGO 12.9TRLOPENH	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	NL0013755945	PEUGO 13.2TL OPENB	EUR	12,7200	12,7200	12,7200				12,7200				
Certificate	NL0013755952	PEUGO 14.2TL OPENB	EUR	11,7900	11,7900	11,7900				11,7900				
Certificate	NL0013755960	PEUGO 15.2TL OPENB	EUR	10,8500	10,8500	10,8500				10,8500				
Certificate	NL0013755978	PEUGO 16.2TL OPENB	EUR	9,9200	9,9200	9,9200				9,9200				
Certificate	NL0013755986	PEUGO 17.2TL OPENB	EUR	8,9900	8,9900	8,9900				8,9900				
Certificate	NL0013755994	PEUGO 18.2TL OPENB	EUR	8,0500	8,0500	8,0500				8,0500				
Certificate	NL0013761695	PEUGO 19.2TL OPENB	EUR	7,1300	7,1300	7,1300				7,1300				
Certificate	NL0013764996	PEUGO 20.2TL OPENB	EUR	6,2000	6,2000	6,2000				6,2000				
Certificate	NL0013978992	PEUGO 21.2TL OPENB	EUR	5,2000	5,2000	5,2000				5,2000				
Certificate	NL0013979008	PEUGO 22.2TL OPENB	EUR	4,2700	4,2700	4,2700				4,2700				
Certificate	NL0013982085	PEUGO 23.2TL OPENB	EUR	3,3500	3,3500	3,3500				3,3500				
Certificate	NL0013810575	PEUGO 23.2TRLOPENH	EUR	0,1900	0,1900	0,1900				0,1900				
Certificate	NL0013984776	PEUGO 24.2TL OPENB	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	NL0013290158	PEUGO 25.2TS OPENB	EUR											
Certificate	NL0013609134	PEUGO 26.5TS OPENH	EUR	0,4500	0,4600	0,4500				0,4600				
Certificate	NL0013377468	PEUGO 27.1TS OPENB	EUR	4,4500	4,4500	4,4500				4,4500				
Certificate	NL0013633027	PEUGO 28.4TS OPENH	EUR	0,6600	0,6700	0,6600				0,6700				
Certificate	NL0013984636	PEUGO 29.1TS OPENB	EUR	6,5900	6,5900	6,5900				6,5900				
Certificate	NL0013792625	PEUGO 32.3TS OPENH	EUR	1,0900	1,1000	1,0900				1,1000				
Certificate	NL0013808884	PEUGO 46.3TS OPENH	EUR	2,6500	2,6600	2,6500				2,6600				
Certificate	NL0013797723	PEUGO 5.43TL OPENH	EUR	2,0000	2,0100	2,0000				2,0100				
Certificate	NL0013595812	PEUGO10.89TRLOPENH	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	NL0013773971	PEUGO13.13TL OPENH	EUR	1,3000	1,3100	1,3000				1,3100				
Certificate	DE000CU1DQW4	PEUGO13.13TL OPENZ	EUR	11,8100	11,8400	11,8100				11,8400				
Certificate	NL0013704729	PEUGO14.15TRLOPENH	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	NL0012057681	PEUGO14.96TL OPENH	EUR	11,3100	11,4100	11,3100				11,4100				
Certificate	DE000CD64D60	PEUGO15.88TL OPENZ	EUR											
Certificate	DE000CU1DQK8	PEUGO16.14TL OPENZ	EUR	8,8100	8,8400	8,8100				8,8400				
Certificate	NL0013704711	PEUGO16.17TRLOPENH	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0013609258	PEUGO16.26TL OPENH	EUR	1,0100	1,0200	1,0100				1,0200				
Certificate	NL0013796097	PEUGO16.86TRLOPENH	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0013795073	PEUGO17.12TL OPENH	EUR	0,9300	0,9400	0,9300				0,9400				
Certificate	NL0013595788	PEUGO17.42TRLOPENH	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	NL0013609233	PEUGO18.01TL OPENH	EUR	0,8500	0,8600	0,8500				0,8600				
Certificate	NL0013802077	PEUGO18.16TRLOPENH	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	NL0013621642	PEUGO18.74TRLOPENH	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	DE000CU1FWE4	PEUGO19.14TL OPENZ	EUR	5,8200	5,8500	5,8200				5,8500				
Certificate	NL0013731490	PEUGO19.15TL OPENH	EUR	0,7500	0,7600	0,7500				0,7600				
Certificate	NL0013731938	PEUGO19.26TRLOPENH	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	NL0013783186	PEUGO19.82TL OPENH	EUR	0,6900	0,7000	0,6900				0,7000				
Certificate	NL0013734114	PEUGO19.83TRLOPENH	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	NL0013736242	PEUGO20.51TL OPENH	EUR	0,6300	0,6400	0,6300				0,6400				
Certificate	NL0013737745	PEUGO20.61TRLOPENH	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	NL0013804495	PEUGO21.44TL OPENH	EUR	0,5400	0,5500	0,5400				0,5500				
Certificate	NL0013805542	PEUGO21.48TRLOPENH	EUR	0,3500	0,3500	0,3500				0,3500				
Certificate	NL0013804487	PEUGO22.01TL OPENH	EUR	0,4900	0,5000	0,4900				0,5000				
Certificate	NL0013805534	PEUGO22.05TRLOPENH	EUR	0,2900	0,2900	0,2900				0,2900				
Certificate	NL0013811441	PEUGO23.18TL OPENH	EUR	0,3800	0,3900	0,3800				0,3900				
Certificate	NL0013814098	PEUGO23.96TL OPENH	EUR	0,3100	0,3200	0,3100				0,3200				
Certificate	NL0013814585	PEUGO23.97TRLOPENH	EUR	0,1200	0,1200	0,1200				0,1200				
Certificate	NL0013432685	PEUGO24.73TS OPENH	EUR											
Certificate	NL0013605439	PEUGO25.12TRSOPEH	EUR											
Certificate	NL0013595697	PEUGO25.34TRSOPEH	EUR	0,0500	0,0600	0,0500				0,0600				
Certificate	NL0013634108	PEUGO27.07TRSOPEH	EUR	0,2200	0,2200	0,2200				0,2200				
Certificate	NL0013621626	PEUGO27.38TRSOPEH	EUR	0,2500	0,2500	0,2500				0,2500				
Certificate	NL0013795057	PEUGO27.61TS OPENH	EUR	0,5700	0,5800	0,5700				0,5800				
Certificate	NL0013621618	PEUGO28.52TRSOPEH	EUR	0,3700	0,3700	0,3600				0,3600				
Certificate	NL0013621600	PEUGO29.66TRSOPEH	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	NL0013812159	PEUGO29.69TS OPENH	EUR	0,8100	0,8200	0,8100				0,8200				
Certificate	NL0013811433	PEUGO29.71TS OPENH	EUR	0,8100	0,8200	0,8100				0,8200				
Certificate	NL0013773963	PEUGO29.79TS OPENH	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	NL0013740806	PEUGO29.88TS OPENH	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	NL0013818214	PEUGO31.44TS OPENH	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	NL0013815335	PEUGO31.45TS OPENH	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	NL0013605421	PEUGO31.95TRSOPEH	EUR	0,7100	0,7100	0,7000				0,7000				
Certificate	NL0013609118	PEUGO34.57TS OPENH	EUR	1,3500	1,3500	1,3500				1,3500				

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	NL0013742729	PEUGO47.53TRSOPENH	EUR	2,2700	2,2700	2,2600			2,2600					
Certificate	NL0013779555	PEUGO47.66TS OPENH	EUR	2,8000	2,8100	2,8000			2,8100					
Certificate	NL0013740798	PEUGO47.81TS OPENH	EUR	2,8100	2,8200	2,8100			2,8200					
Certificate	NL0013709256	PEUGO5.046TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0009563881	PFIZR 9.4TL OPENB	EUR	26,8300	26,8300	26,8300			26,8300					
Certificate	NL0013734205	PFIZR 19.7TRLOPENH	EUR	1,6000	1,6800	1,6000			1,6800					
Certificate	NL0011425921	PFIZR 25.6TL OPENB	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0013625064	PFIZR 33.2TL OPENH	EUR	0,4700	0,5400	0,4700			0,5400					
Certificate	NL0013802085	PFIZR 37.2TRSOPENH	EUR											
Certificate	NL0013624968	PFIZR 46.9TS OPENH	EUR	0,9900	0,9900	0,9100			0,9100					
Certificate	NL0013601156	PFIZR 59.9TRSOPENH	EUR	2,0300	2,0300	1,9400			1,9400					
Certificate	NL0013724065	PFIZR 8.71TL OPENH	EUR	2,6200	2,6900	2,6200			2,6900					
Certificate	NL0013625122	PFIZR21.33TL OPENH	EUR	1,5100	1,5800	1,5100			1,5800					
Certificate	NL0013790025	PFIZR21.61TRLOPENH	EUR	1,4300	1,5000	1,4300			1,5000					
Certificate	NL0013621725	PFIZR23.61TRLOPENH	EUR	1,2500	1,3200	1,2500			1,3200					
Certificate	NL0013625106	PFIZR25.66TL OPENH	EUR	1,1300	1,2000	1,1300			1,2000					
Certificate	NL0013601263	PFIZR25.89TRLOPENH	EUR	1,0500	1,1200	1,0500			1,1200					
Certificate	NL0013802101	PFIZR27.51TRLOPENH	EUR	0,9000	0,9700	0,9000			0,9700					
Certificate	NL0013734171	PFIZR28.65TRLOPENH	EUR	0,8000	0,8700	0,8000			0,8700					
Certificate	NL0013724040	PFIZR28.72TL OPENH	EUR	0,8600	0,9300	0,8600			0,9300					
Certificate	NL0013625080	PFIZR29.96TL OPENH	EUR	0,7500	0,8200	0,7500			0,8200					
Certificate	NL0013621717	PFIZR30.13TRLOPENH	EUR	0,6600	0,7400	0,6600			0,7400					
Certificate	NL0013636871	PFIZR31.22TL OPENH	EUR	0,6400	0,7200	0,6400			0,7200					
Certificate	NL0013734163	PFIZR31.32TRLOPENH	EUR	0,5600	0,6300	0,5600			0,6300					
Certificate	NL0013625072	PFIZR32.12TL OPENH	EUR	0,5600	0,6400	0,5600			0,6400					
Certificate	NL0013621709	PFIZR32.28TRLOPENH	EUR	0,4700	0,5500	0,4700			0,5500					
Certificate	NL0013621691	PFIZR33.37TRLOPENH	EUR	0,3800	0,4500	0,3800			0,4500					
Certificate	NL0013802093	PFIZR34.61TRLOPENH	EUR	0,2700	0,3400	0,2700			0,3400					
Certificate	NL0013724024	PFIZR38.15TS OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013734130	PFIZR39.08TRSOPENH	EUR	0,1500	0,1500	0,0800			0,0800					
Certificate	NL0013636863	PFIZR40.78TS OPENH	EUR	0,4200	0,4200	0,3400			0,3400					
Certificate	NL0013734122	PFIZR40.85TRSOPENH	EUR	0,3100	0,3100	0,2300			0,2300					
Certificate	NL0013636855	PFIZR42.73TS OPENH	EUR	0,6000	0,6000	0,5200			0,5200					
Certificate	NL0013601206	PFIZR43.97TRSOPENH	EUR	0,5900	0,5900	0,5100			0,5100					
Certificate	NL0013624976	PFIZR44.75TS OPENH	EUR	0,7900	0,7900	0,7100			0,7100					
Certificate	NL0013601180	PFIZR44.83TRSOPENH	EUR	0,6700	0,6700	0,5900			0,5900					
Certificate	NL0013601172	PFIZR46.98TRSOPENH	EUR	0,8600	0,8600	0,7800			0,7800					
Certificate	NL0013624943	PFIZR51.19TS OPENH	EUR	1,3900	1,3900	1,3000			1,3000					
Certificate	NL0013634124	PFIZR53.48TRSOPENH	EUR	1,4500	1,4500	1,3700			1,3700					
Certificate	NL0013624927	PFIZR55.49TS OPENH	EUR	1,7900	1,7900	1,7000			1,7000					
Certificate	NL0013624901	PFIZR64.09TS OPENH	EUR	2,5900	2,5900	2,5000			2,5000					
Certificate	NL0013734213	PFIZR8.955TRLOPENH	EUR	2,5700	2,6400	2,5700			2,6400					
Certificate	DE000CR9RV59	PGMBL59.88TL OPENZ	EUR											
Certificate	DE000CJ3NL52	PHARM 0.5TL OPENZ	EUR											
Certificate	DE000CU1ERY5	PHARM 0.8TL OPENZ	EUR											
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR											
Certificate	NL0013007875	PHARM 0.42TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CU1DT36	PHARM 0.44TL OPENZ	EUR											
Certificate	DE000CJ3QA23	PHARM 0.57TL OPENZ	EUR											
Certificate	DE000CV89291	PHARM 0.62TL OPENZ	EUR											
Certificate	DE000CJ3RH51	PHARM 0.68TL OPENZ	EUR	0,6700	0,6700	0,6700	2345,0000	1	0,6700	3500				
Certificate	DE000CU1EGM3	PHARM 0.75TL OPENZ	EUR	0,6200	0,6200	0,6200	62,0000	1	0,6200	100				
Certificate	DE000CU1ETS3	PHARM 0.87TL OPENZ	EUR	0,5000	0,5000	0,5000	400,0000	1	0,5000	800				
Certificate	DE000CU1EV31	PHARM 0.96TL OPENZ	EUR	0,3800	0,3800	0,3800	627,0000	1	0,3800	1650				
Certificate	DE000CU1E9U2	PHARM 1.05TL OPENZ	EUR	0,3500	0,3600	0,3500	10700,0000	3	0,3600	30000				
Certificate	DE000CU6HF66	PHARM 1.14TL OPENZ	EUR											
Certificate	NL0013984479	PHARM 1.22TL OPENB	EUR											
Certificate	NL0013570864	PHARM0.218TL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013154214	PHARM0.318TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013000086	PHARM0.521TL OPENB	EUR	0,8200	0,8200	0,8100	820,0000	1	0,8100	1000				
Certificate	NL0012999551	PHARM0.622TL OPENB	EUR	0,6800	0,7300	0,6800	30051,2000	10	0,7100	41510				
Certificate	NL0013571961	PHARM0.723TL OPENB	EUR	0,6300	0,6300	0,6200	20601,0000	3	0,6200	32700				
Certificate	NL0013584162	PHARM0.823TL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013586043	PHARM0.923TL OPENB	EUR	0,4100	0,4500	0,4100	7005,0000	3	0,4400	16500				
Certificate	NL0013751100	PHARM1.023TL OPENB	EUR	0,3200	0,3600	0,3200	26148,0000	8	0,3550	73300				
Certificate	NL0013983497	PHARM1.122TL OPENB	EUR	0,2200	0,2800	0,2200	7130,0000	5	0,2600	26000				
Certificate	NL0013984628	PHARM1.307TS OPENB	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013970098	PHARM1.308TS OPENB	EUR											
Certificate	NL0013752611	PHARM1.557TS OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013968787	PHARM1.808TS OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CR9NY50	PHIL 72.11TL OPENZ	EUR	4,0600	4,3000	4,0600	322,5000	1	4,2700	75				
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	65,3900	65,3900	61,6000			61,6000					

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	NL0011906664	PHILP 21TL OPENB	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	DE000CX59KUG	PHILP 26TL OPENC	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CP24RC9	PHILP 30TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CP24PD1	PHILP 30TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CP68008	PHILP 32TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CP682H0	PHILP 32TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000KA47932	PHILP 34TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000KA47PJ4	PHILP 34TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP68016	PHILP 34TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CP682I6	PHILP 34TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013169386	PHILP 36BOC1219B	EUR	35,9100	35,9100	35,9100			35,9100					
Certificate	DE000KA47767	PHILP 36TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA472V4	PHILP 36TL OPENC	EUR											
Certificate	DE000KA15T91	PHILP 36TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000KA1S1F9	PHILP 36TL OPENC	EUR	2,2100	2,3400	2,0300	761,6900	9	2,3400	369				
Certificate	DE000KA476F8	PHILP 36TL OPENC	EUR	0,4900	0,5300	0,4900	117,6000	1	0,5300	240				
Certificate	DE000KA472W2	PHILP 38TL OPENC	EUR											
Certificate	DE000KA472X0	PHILP 40TL OPENC	EUR											
Certificate	NL0013407067	PHILP 42BON1220Z	EUR	40,1500	40,1500	39,7800			39,7800					
Certificate	DE000KA47UD7	PHILP 42TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA47791	PHILP 44TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000KA476J0	PHILP 44TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013406275	PHILP 45BOC0620Z	EUR	42,2600	42,2600	41,9800	71366,0000	1	42,0400	1700				
Certificate	DE000KA476K8	PHILP 46TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000KA472Z5	PHILP 46TS OPENC	EUR											
Certificate	DE000KA477A7	PHILP 46TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000KA476L6	PHILP 48TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000KA477B5	PHILP 48TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000KA1T880	PHILP 48TS OPENC	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000KA47304	PHILP 48TS OPENC	EUR											
Certificate	DE000KA477C3	PHILP 50TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000KA476M4	PHILP 50TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000KA1TAB1	PHILP 50TS OPENC	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	DE000CP06KMO	PHILP 50TS OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000KA47312	PHILP 50TS OPENC	EUR											
Certificate	DE000KA1T6E0	PHILP 50TS OPENC	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000KA47320	PHILP 52TS OPENC	EUR											
Certificate	DE000KA1TZU8	PHILP 52TS OPENC	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	DE000KA476N2	PHILP 52TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000KA1T6F7	PHILP 52TS OPENC	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0013459175	PHILP 35.TRLOPENH	EUR	0,4300	0,4300	0,3700			0,3700					
Certificate	NL0010175774	PHILP 14.2TL OPENB	EUR	25,4600	25,4600	25,4600			25,4600					
Certificate	NL0010282224	PHILP 15.1TL OPENB	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	NL0010887592	PHILP 15.7TL OPENB	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	NL0010380390	PHILP 16.2TL OPENB	EUR	23,5700	23,5700	23,5700			23,5700					
Certificate	NL0010514444	PHILP 17.4TL OPENB	EUR	22,4600	22,4600	22,4600			22,4600					
Certificate	NL0011916630	PHILP 23.2TL OPENB	EUR	17,1000	17,1000	17,1000			17,1000					
Certificate	NL0011916341	PHILP 23.3BL OPENB	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	DE000CD62N86	PHILP 24.1TL OPENZ	EUR	16,1200	15,6800	15,6800			15,6800					
Certificate	NL0012017628	PHILP 24.3TL OPENB	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0012106827	PHILP 25.4TL OPENB	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	NL0012114060	PHILP 26.5TL OPENB	EUR	13,7000	14,0200	13,7000	2740,0000	1	14,0200	200				
Certificate	NL0012118061	PHILP 27.6BL OPENB	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0012120232	PHILP 27.6TL OPENB	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0013280241	PHILP 29.2TL OPENB	EUR	11,4700	11,4700	11,2700	12195,2500	3	11,4500	1075				
Certificate	NL0013286891	PHILP 30.8TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013289192	PHILP 32.3TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013294077	PHILP 33.8TL OPENB	EUR	7,3800	7,3800	6,9400	23438,3600	5	7,1700	3208				
Certificate	NL0013355936	PHILP 34.9BL OPENB	EUR	4,3000	4,3000	3,6200	8445,4600	21	3,9300	2172				
Certificate	NL0013111149	PHILP 35.2BOC1219Z	EUR											
Certificate	NL0013570021	PHILP 35.3TL OPENB	EUR	6,3500	6,3500	5,5400	14454,3000	3	5,7700	2315				
Certificate	DE000CU1DVG9	PHILP 35.7TL OPENZ	EUR	0,6950	0,6950	0,5600	402,0000	2	0,6050	700				
Certificate	NL0013571078	PHILP 35.9BL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013571979	PHILP 36.9TL OPENB	EUR	4,7600	4,7600	4,0500	8443,0900	5	4,2650	1901				
Certificate	NL0013148828	PHILP 37.2BOC1219B	EUR	37,1000	37,1000	37,1000			37,1000					

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	NL001311636	PHILP 37.58OC1219Z	EUR	37,2700	37,3800	37,2700			37,3800					
Certificate	NL001397838	PHILP 37.98L OPENB	EUR	1,5500	1,5500	0,7300	2471,2000	5	0,9100	3366				
Certificate	NL0013982101	PHILP 38.4TL OPENB	EUR											
Certificate	NL0013977150	PHILP 40.6TS OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013578966	PHILP 41.58OC0320B	EUR	40,1200	40,1200	39,6900			39,6900					
Certificate	NL0013972037	PHILP 43.1TS OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013573868	PHILP 45.6TS OPENB	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0013582158	PHILP 48.1TS OPENB	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0013582281	PHILP 48.88S OPENB	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013588528	PHILP 50.6TS OPENB	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0013459084	PHILP 53.8TRSOPENH	EUR	1,4600	1,5200	1,4600			1,5200					
Certificate	NL0013792633	PHILP 84.4TS OPENH	EUR	5,1800	5,2500	5,1800			5,2500					
Certificate	NL0013709264	PHILP10.43TRLOPENH	EUR	2,8800	2,8800	2,8200			2,8200					
Certificate	NL0013783202	PHILP10.97TL OPENH	EUR	2,9000	2,9000	2,8400			2,8400					
Certificate	DE000C3RA81	PHILP18.45TL OPENZ	EUR											
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	21,7700	21,7700	21,7700			21,7700					
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	21,0100	21,0100	21,0100			21,0100					
Certificate	NL0013802887	PHILP20.93TL OPENH	EUR	1,9800	1,9800	1,9100			1,9100					
Certificate	NL0013803281	PHILP20.96TRLOPENH	EUR	1,8300	1,8300	1,7700			1,7700					
Certificate	DE000CZ79W64	PHILP21.79TL OPENZ	EUR	17,3300	17,3300	16,8900			16,8900					
Certificate	NL0013791239	PHILP23.48TRLOPENH	EUR	1,5800	1,5800	1,5100			1,5100					
Certificate	NL0013774003	PHILP23.75TL OPENH	EUR	1,7100	1,7100	1,6500			1,6500					
Certificate	NL0011918941	PHILP24.388L OPENB	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000CD62LD6	PHILP24.81TL OPENZ	EUR	14,3000	14,3000	13,8700			13,8700					
Certificate	NL0013459266	PHILP25.79TRLOPENH	EUR	1,3500	1,3500	1,2800			1,2800					
Certificate	NL0012113070	PHILP26.538L OPENB	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	DE000CE6BR47	PHILP27.79TL OPENZ	EUR	11,3200	11,3200	10,8800			10,8800					
Certificate	NL0012203046	PHILP27.81TL OPENH	EUR	13,3700	13,3700	12,7800			12,7800					
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	11,3500	11,3500	10,5400			10,5400					
Certificate	NL0012121669	PHILP28.678L OPENB	EUR	10,2500	10,2500	10,1600	10250,0000	2	10,1600	1000				
Certificate	DE000CE6C2C6	PHILP29.26TL OPENZ	EUR	9,8600	9,8600	9,1300	438,2400	1	9,4200	48				
Certificate	NL0013459233	PHILP29.47TRLOPENH	EUR	0,9800	0,9800	0,9100			0,9100					
Certificate	NL0013282890	PHILP29.828L OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013773997	PHILP30.22TL OPENH	EUR	1,1100	1,1100	1,0500			1,0500					
Certificate	NL0013459225	PHILP30.39TRLOPENH	EUR	0,8900	0,8900	0,8200			0,8200					
Certificate	DE000C3RXK5	PHILP30.74TL OPENZ	EUR	1,6750	1,6750	1,5850			1,5850					
Certificate	NL0013288673	PHILP30.848L OPENB	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013802879	PHILP31.39TL OPENH	EUR	1,0000	1,0000	0,9400			0,9400					
Certificate	DE000C3SMY7	PHILP31.71TL OPENZ	EUR	1,7750	1,7750	1,6850			1,6850					
Certificate	NL0013288681	PHILP31.868L OPENB	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000C3R378	PHILP32.23TL OPENZ	EUR	1,3850	1,3850	1,2950			1,2950					
Certificate	NL0013459209	PHILP32.24TRLOPENH	EUR	0,7000	0,7000	0,6400			0,6400					
Certificate	NL0013239049	PHILP32.62TL OPENH	EUR	0,8900	0,8900	0,8200			0,8200					
Certificate	NL0013289846	PHILP32.878L OPENB	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000C3SMG4	PHILP33.72TL OPENZ	EUR	1,0850	1,1000	0,9950	550,0000	1	0,9950	500				
Certificate	NL0013294556	PHILP33.898L OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013459183	PHILP34.08TRLOPENH	EUR	0,5200	0,5200	0,4600			0,4600					
Certificate	NL0013428782	PHILP34.54TL OPENH	EUR	0,7100	0,7100	0,6200	376,4500	5	0,6500	600				
Certificate	DE000CU1C9D0	PHILP35.17TL OPENZ	EUR											
Certificate	NL0013459167	PHILP35.92TRLOPENH	EUR	0,3400	0,3400	0,2800			0,2800					
Certificate	NL0013609431	PHILP35.96TL OPENH	EUR	0,5800	0,5800	0,5100			0,5100					
Certificate	DE000CU1E892	PHILP36.26TL OPENZ	EUR	0,9050	0,9050	0,8250			0,8250					
Certificate	NL0013573280	PHILP36.918L OPENB	EUR	2,2000	2,2000	1,9200	1251,0000	2	1,9200	600				
Certificate	NL0013462088	PHILP36.98TRLOPENH	EUR	0,2500	0,2500	0,1700	85,0000	1	0,1900	500				
Certificate	NL0013609423	PHILP37.02TL OPENH	EUR	0,4800	0,4800	0,4100			0,4100					
Certificate	DE000CU1D5M8	PHILP37.24TL OPENZ	EUR											
Certificate	DE000CU6G3N3	PHILP37.68TL OPENZ	EUR	0,3050	0,3050	0,2150			0,2150					
Certificate	NL0013806367	PHILP38.09TL OPENH	EUR											
Certificate	NL0013806946	PHILP38.13TRLOPENH	EUR											
Certificate	NL0013818222	PHILP38.75TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013819352	PHILP38.75TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013803273	PHILP39.87TRSOPENH	EUR	0,1100	0,1400	0,1100			0,1400					
Certificate	NL0013802861	PHILP39.95TS OPENH	EUR	0,3900	0,4500	0,3900			0,4500					
Certificate	DE000CU1B9A7	PHILP40.35TS OPENZ	EUR											
Certificate	NL0013976749	PHILP40.858S OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013983208	PHILP41.758OC0620B	EUR	39,7400	39,7400	39,2800			39,2800					
Certificate	NL0013796105	PHILP41.93TRSOPENH	EUR	0,2800	0,3400	0,2800			0,3400					
Certificate	NL0013971716	PHILP42.848S OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013795081	PHILP42.99TS OPENH	EUR	0,7200	0,7800	0,7200			0,7800					
Certificate	DE000CU6GYK4	PHILP43.36TS OPENZ	EUR	0,8850	0,9750	0,8850			0,9750					
Certificate	NL0013572613	PHILP44.838S OPENB	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013459118	PHILP44.83TRSOPENH	EUR	0,5600	0,6200	0,5600			0,6200					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013609357	PHILP46.17TS OPENH	EUR	1,0600	1,1200	1,0600			1,1200					
Certificate	NL0013459100	PHILP46.63TRSOPENH	EUR	0,7400	0,8000	0,7400			0,8000					
Certificate	NL0013577992	PHILP46.82BS OPENB	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CU1EE16	PHILP47.36TS OPENZ	EUR	1,6850	1,7650	1,6850			1,7650					
Certificate	NL0013609340	PHILP48.27TS OPENH	EUR	1,2900	1,3500	1,2900			1,3500					
Certificate	NL0013470396	PHILP48.99TRSOPENH	EUR	0,9800	1,0400	0,9800			1,0400					
Certificate	NL0013459092	PHILP50.21TRSOPENH	EUR	1,1000	1,1600	1,1000			1,1600					
Certificate	NL0013609332	PHILP50.37TS OPENH	EUR	1,5100	1,5800	1,5100			1,5800					
Certificate	NL0013589062	PHILP50.79BS OPENB	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000CU1EV77	PHILP51.37TS OPENZ	EUR	2,4850	2,5650	2,4850			2,5650					
Certificate	NL0013634132	PHILP52.34TRSOPENH	EUR	1,3100	1,3700	1,3100			1,3700					
Certificate	NL0013792641	PHILP52.75TS OPENH	EUR	1,7700	1,8300	1,7700			1,8300					
Certificate	NL0013790785	PHILP53.23TS OPENH	EUR	1,8200	1,8800	1,8200			1,8800					
Certificate	NL0013773989	PHILP53.87TS OPENH	EUR	1,8900	1,9500	1,8900			1,9500					
Certificate	NL0013609316	PHILP54.56TS OPENH	EUR	1,9700	2,0300	1,9700			2,0300					
Certificate	NL0013605470	PHILP58.42TRSOPENH	EUR	1,9200	1,9800	1,9200			1,9800					
Certificate	NL0013609290	PHILP62.96TS OPENH	EUR	2,8700	2,9300	2,8700			2,9300					
Certificate	NL0013459076	PHILP71.73TRSOPENH	EUR	3,2500	3,3100	3,2500			3,3100					
Certificate	NL0013727191	PHILP85.08TS OPENH	EUR	5,2600	5,3200	5,2600			5,3200					
Certificate	NL0013790777	PHILP85.17TS OPENH	EUR	5,2700	5,3300	5,2700			5,3300					
Certificate	DE000CU1EP13	PINS 18.33TL OPENZ	EUR	1,7050	1,7050	1,5850			1,5850					
Certificate	DE000CU1EP21	PINS 21.36TL OPENZ	EUR	1,2050	1,2050	1,0850			1,0850					
Certificate	DE000CU6HDE9	PINS 24.36TL OPENZ	EUR	0,7050	0,7050	0,5850			0,5850					
Certificate	NL0000451870	PLATI PI OPENN	EUR	8,2300	8,2500	8,2300			8,2500					
Certificate	NL0013818628	PLATI 420TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013394182	PLATI 558TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CJ3QUF3	PLATI 564TL OPENZ	EUR	3,3050	3,3600	3,3050			3,3600					
Certificate	NL0012989800	PLATI 650TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CV8A7N6	PLATI 662TL OPENZ	EUR	2,4450	2,5000	2,4450			2,5000					
Certificate	NL0012977946	PLATI 702TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CJ3QXG5	PLATI 717TL OPENZ	EUR	1,9550	2,0100	1,9550			2,0100					
Certificate	NL0011540257	PLATI 757TL OPENB	EUR	1,7800	1,7900	1,7800	32060,0000	2	1,7900	18000				
Certificate	DE000CN6HPP8	PLATI 765TL OPENZ	EUR	1,5350	1,5900	1,5350			1,5900					
Certificate	NL0013795362	PLATI 777TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012888879	PLATI 800TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CU1D500	PLATI 806TL OPENZ	EUR	1,1750	1,2400	1,1750	3100,0000	1	1,2300	2500				
Certificate	NL0013580566	PLATI 807TL OPENB	EUR	1,3600	1,3600	1,3600	5000,7200	1	1,3600	3677				
Certificate	DE000CU1FN06	PLATI 852TL OPENZ	EUR	0,7650	0,8300	0,7650			0,8300					
Certificate	NL0013761448	PLATI 857TL OPENB	EUR	0,8900	0,9300	0,8900	3560,0000	1	0,9300	4000				
Certificate	DE000CU6HE18	PLATI 897TL OPENZ	EUR	0,3650	0,4200	0,3650			0,4200					
Certificate	NL0013818610	PLATI 903TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013819881	PLATI 903TRLOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013808991	PLATI 903TS OPENH	EUR											
Certificate	NL0013985146	PLATI 907TL OPENB	EUR											
Certificate	NL0013792872	PLATI 924TS OPENH	EUR											
Certificate	NL0013804727	PLATI 945TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013971781	PLATI 949TS OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CU1FYC4	PLATI 989TS OPENZ	EUR	0,9350	0,9350	0,8700			0,8700					
Certificate	NL0013765902	PLATI 1000TS OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013394091	PLATI 1009TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF9JHK3	PLATI 1014TS OPENV	EUR	0,9150	0,9150	0,8550			0,8550					
Certificate	NL0013392855	PLATI 1045TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VF4HXR0	PLATI 1048TS OPENV	EUR	1,1350	1,1350	1,0850			1,0850					
Certificate	NL0012021257	PLATI 1050TS OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013394083	PLATI 1051TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF9JHH9	PLATI 1064TS OPENV	EUR	1,3650	1,3650	1,3050			1,3050					
Certificate	DE000CU1FT75	PLATI 1079TS OPENZ	EUR	1,7650	1,7650	1,7000			1,7000					
Certificate	NL0013764707	PLATI 1100TS OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013392848	PLATI 1115TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013783822	PLATI 1120TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013815533	PLATI 1120TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013397904	PLATI 1135TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013738081	PLATI 1188TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CU1CM00	PLATI 1189TS OPENZ	EUR	2,7750	2,7750	2,7150			2,7150					
Certificate	NL0013736713	PLATI 1190TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013392830	PLATI 1254TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013736705	PLATI 1260TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013709751	PLATI 1397TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013711658	PLATI 1400TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013776727	PLATI 1538TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013774789	PLATI 1540TS OPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013774771	PLATI 1680TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL00137711641	PLATI 1680TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013738073	PLATI 1957TRSOPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000VA4Y82	PLATI 719.TL OPENV	EUR	1,6250	1,6750	1,6250			1,6750					
Certificate	DE000VF9H906	PLATI 861.TL OPENV	EUR	0,4850	0,5350	0,4850			0,5350					
Certificate	DE000VE13453	PLATI 963.TS OPENV	EUR	0,4650	0,4650	0,4150			0,4150					
Certificate	NL0013698962	PLATI212.1TRLOPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013774813	PLATI420.7TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013700099	PLATI422.1TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013445505	PLATI429.9TRLOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013774805	PLATI504.9TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013776743	PLATI506.9TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013393002	PLATI562.8TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013394166	PLATI643.8TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013392988	PLATI649.4TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VA6D4N6	PLATI670.6TL OPENV	EUR	2,0850	2,1350	2,0850			2,1350					
Certificate	NL0013394141	PLATI708.2TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013392962	PLATI714.3TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013807092	PLATI736.4TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	1,3950	1,4450	1,3950			1,4450					
Certificate	NL0013394125	PLATI751.1TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013392947	PLATI757.6TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VA6EBS1	PLATI770.9TL OPENV	EUR	1,1550	1,2150	1,1400	239,4000	1	1,2150	210				
Certificate	NL0013392939	PLATI779.2TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013392921	PLATI800.9TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF7GLM1	PLATI808.9TL OPENV	EUR	0,9350	0,9850	0,9350			0,9850					
Certificate	NL0013612567	PLATI825.5TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013602311	PLATI830.4TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VF814P1	PLATI835.7TL OPENV	EUR	0,7050	0,7550	0,7050			0,7550					
Certificate	NL0013732746	PLATI864.2TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013733314	PLATI868.1TRLOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VE21357	PLATI888.7TL OPENV	EUR	0,2650	0,3150	0,2650			0,3150					
Certificate	NL0013809668	PLATI902.8TRSOPENH	EUR											
Certificate	DE000VE13784	PLATI912.8TS OPENV	EUR											
Certificate	DE000VE13752	PLATI937.8TS OPENV	EUR											
Certificate	NL0013743586	PLATI964.6TRSOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013741390	PLATI965.9TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013776735	PLATI985.7TRSOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013774797	PLATI986.9TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF9JKJ9	PLATI988.9TS OPENV	EUR	0,6950	0,6950	0,6350			0,6350					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	47,3000	48,5000	47,3000			48,5000					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	22,4700	22,4700	21,8200			21,8200					
Certificate	NL0009067156	PORSC 18TL OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0009992999	PORSC 27TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0011438312	PORSC 31.1TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0012020812	PORSC 40.7TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0012038780	PORSC 43.8TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012494421	PORSC 46.9TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013567209	PORSC 50.2TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013572951	PORSC 53.3TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013734221	PORSC 55.4TRLOPENH	EUR	1,2500	1,3900	1,2500			1,3900					
Certificate	NL0013762040	PORSC 55.6BL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013763576	PORSC 56.3TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013979024	PORSC 59.3TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013977846	PORSC 60.6BL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013980139	PORSC 62.3TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013984487	PORSC 65.3TL OPENB	EUR	0,6500	0,6600	0,6500	130,0000	1	0,6600	200				
Certificate	NL0013985724	PORSC 65.6BL OPENB	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013352941	PORSC 69.8TS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012697221	PORSC 74.7TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013595937	PORSC35.43TRLOPENH	EUR	3,2500	3,3800	3,2500			3,3800					
Certificate	NL0012998579	PORSC40.32BL OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CN6KAM1	PORSC40.84TL OPENZ	EUR	2,6600	2,6700	2,6600			2,6700					
Certificate	NL0013595929	PORSC41.33TRLOPENH	EUR	2,6600	2,7900	2,6600			2,7900					
Certificate	NL0012998587	PORSC45.46BL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CD63V44	PORSC46.29TL OPENZ	EUR	2,1100	2,1200	2,1100			2,1200					
Certificate	NL0013595911	PORSC47.23TRLOPENH	EUR	2,0700	2,2000	2,0700			2,2000					
Certificate	NL0013277981	PORSC50.57BL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CJ3RSG3	PORSC51.25TL OPENZ	EUR	1,6200	1,6300	1,6200			1,6300					
Certificate	NL0013595903	PORSC53.14TRLOPENH	EUR	1,4800	1,6100	1,4800			1,6100					
Certificate	NL0013721111	PORSC53.74TRLOPENH	EUR	1,4200	1,5500	1,4200			1,5500					
Certificate	NL0013721103	PORSC54.02TRLOPENH	EUR	1,3900	1,5200	1,3900			1,5200					

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	NL0013722036	PORSC54.73TRLOPENH	EUR	1,3200	1,4500	1,3200			1,4500					
Certificate	NL0013722028	PORSC55.01TRLOPENH	EUR	1,2900	1,4300	1,2900			1,4300					
Certificate	NL0013733140	PORSC55.69TRLOPENH	EUR	1,2200	1,3600	1,2200			1,3600					
Certificate	NL0013787278	PORSC56.55TRLOPENH	EUR	1,1400	1,2700	1,1400			1,2700					
Certificate	DE000CU1FWF1	PORSC56.75TL OPENZ	EUR	1,0700	1,0800	1,0700			1,0800					
Certificate	NL0013787260	PORSC56.84TRLOPENH	EUR	1,1100	1,2500	1,1100			1,2500					
Certificate	NL0013802168	PORSC57.32TRLOPENH	EUR	1,0600	1,2000	1,0600			1,2000					
Certificate	NL0013805617	PORSC59.46TRLOPENH	EUR	0,8500	0,9900	0,8500			0,9900					
Certificate	NL0013805609	PORSC60.08TRLOPENH	EUR	0,7900	0,9300	0,7900			0,9300					
Certificate	NL0013805591	PORSC60.39TRLOPENH	EUR	0,7700	0,9000	0,7700			0,9000					
Certificate	NL0013806987	PORSC60.91TRLOPENH	EUR	0,7200	0,8500	0,7200			0,8500					
Certificate	NL0013808041	PORSC61.74TRLOPENH	EUR	0,6400	0,7700	0,6400			0,7700					
Certificate	NL0013808033	PORSC62.06TRLOPENH	EUR	0,6100	0,7400	0,6100			0,7400					
Certificate	DE000CU6HHR2	PORSC62.74TL OPENZ	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0013809478	PORSC62.85TRLOPENH	EUR	0,5300	0,6700	0,5300			0,6700					
Certificate	NL0013810120	PORSC63.63TRLOPENH	EUR	0,4600	0,5900	0,4600			0,5900					
Certificate	NL0013812720	PORSC64.25TRLOPENH	EUR	0,4000	0,5300	0,4000			0,5300					
Certificate	NL0013819394	PORSC65.03TRLOPENH	EUR	0,3200	0,4600	0,3200			0,4600					
Certificate	NL0013810609	PORSC66.88TRSOPEH	EUR											
Certificate	NL0013353469	PORSC68.16BS OPENB	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013605579	PORSC68.32TRSOPEH	EUR	0,2100	0,3000	0,2100			0,3000					
Certificate	NL0013595820	PORSC69.34TRSOPEH	EUR	0,3000	0,4000	0,3000			0,4000					
Certificate	NL0013979768	PORSC73.15BS OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013605561	PORSC86.96TRSOPEH	EUR	2,0500	2,1500	2,0500			2,1500					
Certificate	NL0012795900	POST LEVOPENZ	EUR	4,4960	4,4960	4,3420			4,3420					
Certificate	NL0012795942	POST SHROPENZ	EUR	25,8900	26,7600	25,8900			26,7600					
Certificate	DE000CU1DH89	POST 1TL OPENZ	EUR	1,1850	1,1850	1,1700			1,1700					
Certificate	NL0010010567	POST 0.5TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0010009080	POST 0.6TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CU1D1S4	POST 1.3TL OPENZ	EUR	0,9050	0,9050	0,8900			0,8900					
Certificate	NL0013111164	POST 2.68OC1219Z	EUR	2,5850	2,5850	2,5800			2,5800					
Certificate	NL0013110919	POST 2.88ON1219Z	EUR											
Certificate	NL0012796445	POST 3.38OC1219Z	EUR											
Certificate	NL0013574585	POST 0.83TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CU1D2T0	POST 0.87TL OPENZ	EUR	1,2450	1,2450	1,2300			1,2300					
Certificate	NL0010376455	POST 0.91TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013570872	POST 1.04TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013570880	POST 1.14TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CJ3Q4C8	POST 1.15TL OPENZ	EUR	1,0450	1,0450	1,0300			1,0300					
Certificate	NL0013574965	POST 1.18TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013570898	POST 1.24TL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0010438750	POST 1.24TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013574593	POST 1.28TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CU1E4Q1	POST 1.45TL OPENZ	EUR	0,7650	0,7650	0,7400			0,7400					
Certificate	NL0013750227	POST 1.57TL OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CU1E9F3	POST 1.61TL OPENZ	EUR	0,6150	0,6150	0,5900			0,5900					
Certificate	NL0013757347	POST 1.71BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CU6G2N5	POST 1.76TL OPENZ	EUR	0,4650	0,4650	0,4500			0,4500					
Certificate	NL0013970916	POST 1.78TL OPENB	EUR	0,4900	0,4900	0,4900	2327,5000	1	0,4900	4750				
Certificate	NL0013977853	POST 1.81BL OPENB	EUR	0,3400	0,3500	0,3400	850,0000	1	0,3500	2500				
Certificate	NL0013405772	POST 1.84BOC0320Z	EUR	1,8250	1,8250	1,8200			1,8200					
Certificate	NL0013405780	POST 1.88BOC0620Z	EUR	1,8550	1,8550	1,8500			1,8500					
Certificate	NL0013406283	POST 1.94BOC0320Z	EUR	1,9150	1,9200	1,9150			1,9200					
Certificate	DE000CU6G668	POST 1.96TL OPENZ	EUR	0,2850	0,2850	0,2600			0,2600					
Certificate	NL0013980147	POST 1.97TL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013406291	POST 2.03BOC0620Z	EUR	1,9650	1,9650	1,9600			1,9600					
Certificate	DE000VE21308	POST 2.04TL OPENV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000CU6HDO3	POST 2.07TL OPENZ	EUR											
Certificate	NL0013357684	POST 2.18TS OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CJ3QRZ7	POST 2.36TS OPENZ	EUR	0,2650	0,2800	0,2650			0,2800					
Certificate	NL0013149255	POST 2.43TS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013297468	POST 2.67TS OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013111792	POST 2.94BOC1219Z	EUR	2,0800	2,0800	2,0600			2,0600					
Certificate	NL0013111313	POST 3.03BOC1219Z	EUR											
Certificate	NL0013110307	POST 3.24BOC1219Z	EUR	2,0800	2,0800	2,0700			2,0700					
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR											
Certificate	NL0011089560	POST 4.36TS OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013574841	POST 0.941BL OPENB	EUR	1,2100	1,2200	1,2100	242,0000	1	1,2200	200				
Certificate	DE000CJ3Q7R9	POST 1.017TL OPENZ	EUR	1,0950	1,0950	1,0800			1,0800					
Certificate	NL0013574858	POST 1.042BL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013273535	POST 1.132BL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CU1D0Z1	POST 1.162TL OPENZ	EUR	0,9550	0,9550	0,9400			0,9400					

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	DE000CJ3QVD6	POST 1.223TL OPENZ	EUR	0,8950	0,8950	0,8700	1827,0000	1	0,8700	2100				
Certificate	NL0013564750	POST 1.2368L OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CU1D005	POST 1.282TL OPENZ	EUR	0,8350	0,8350	0,8100			0,8100					
Certificate	NL0013575285	POST 1.3378L OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU1D9A5	POST 1.351TL OPENZ	EUR	0,7650	0,7650	0,7500			0,7500					
Certificate	DE000CU1EE32	POST 1.419TL OPENZ	EUR	0,6950	0,6950	0,6870	1725,0000	1	0,6870	2500				
Certificate	DE000CU1E441	POST 1.486TL OPENZ	EUR	0,6350	0,6350	0,6100	775,0000	1	0,6100	1250				
Certificate	DE000VF8EY24	POST 1.502TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013748973	POST 1.5068L OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VF8XNU3	POST 1.535TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CU1E8E8	POST 1.553TL OPENZ	EUR	0,5650	0,5650	0,5500	13850,0000	3	0,5500	25000				
Certificate	DE000VF8XNS7	POST 1.585TL OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013751761	POST 1.6088L OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CU1E888	POST 1.633TL OPENZ	EUR	0,4850	0,4850	0,4700	7050,0000	1	0,4700	15000				
Certificate	DE000VF81Q28	POST 1.635TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VF81W87	POST 1.685TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CU1FLB3	POST 1.712TL OPENZ	EUR	0,4050	0,4050	0,3900			0,3900					
Certificate	DE000VF9H9F3	POST 1.736TL OPENV	EUR	0,4100	0,4100	0,3850	490,0000	2	0,3850	1200				
Certificate	DE000VE2Q069	POST 1.789TL OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CU6G023	POST 1.793TL OPENZ	EUR	0,3250	0,3250	0,3100			0,3100					
Certificate	DE000VE2Q6U7	POST 1.839TL OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CU6G280	POST 1.882TL OPENZ	EUR	0,2350	0,2400	0,2200	5884,5000	3	0,2200	25150				
Certificate	DE000VE2Q6V5	POST 1.889TL OPENV	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013977861	POST 1.9118L OPENB	EUR	0,2400	0,2500	0,2400	240,0000	1	0,2500	1000				
Certificate	DE000CU6G502	POST 1.972TL OPENZ	EUR	0,1550	0,1600	0,1300	10950,0000	12	0,1300	80000				
Certificate	DE000VE2Z433	POST 1.989TL OPENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0013980600	POST 2.0128L OPENB	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000VE215M9	POST 2.107TS OPENV	EUR											
Certificate	DE000VE215N7	POST 2.157TS OPENV	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CU1C437	POST 2.158TS OPENZ	EUR	0,0635	0,0805	0,0635			0,0805					
Certificate	DE000VE2Z7R0	POST 2.208TS OPENV	EUR	0,1500	0,1550	0,1500	300,0000	2	0,1550	2000				
Certificate	NL0013355274	POST 2.2438S OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VE21247	POST 2.307TS OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013353477	POST 2.5378S OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CU6HCG6	POST 2.558TS OPENZ	EUR	0,4550	0,4700	0,4550			0,4700					
Certificate	DE000CJ3N580	POST 2.569TS OPENZ	EUR											
Certificate	DE000CJ3N252	POST 2.816TS OPENZ	EUR											
Certificate	NL0013003692	POST 2.8318S OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CV8AU00	POST 3.241TS OPENZ	EUR	1,1350	1,1600	1,1350			1,1600					
Certificate	NL0013621766	PPL 25.9TRLOPENH	EUR	0,6600	0,6600	0,6400			0,6400					
Certificate	NL0013625270	PPL 26.5TL OPENH	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	NL0013589864	PPL 33.5TRSOPEH	EUR	0,0800	0,0800	0,0700			0,0700					
Certificate	NL0013711179	PPL 7.21TL OPENH	EUR	2,3600	2,3600	2,3400			2,3400					
Certificate	NL0013776131	PPL 17.09TRLOPENH	EUR	1,4500	1,4500	1,4400			1,4400					
Certificate	NL0013625353	PPL 18.09TL OPENH	EUR	1,4000	1,4000	1,3900			1,3900					
Certificate	NL0013589955	PPL 18.67TRLOPENH	EUR	1,3100	1,3100	1,2900			1,2900					
Certificate	NL0013625338	PPL 21.13TL OPENH	EUR	1,1400	1,1400	1,1200			1,1200					
Certificate	NL0013621790	PPL 21.29TRLOPENH	EUR	1,0700	1,0700	1,0600			1,0600					
Certificate	NL0013625312	PPL 23.42TL OPENH	EUR	0,9300	0,9300	0,9200			0,9200					
Certificate	NL0013621774	PPL 23.58TRLOPENH	EUR	0,8700	0,8700	0,8500			0,8500					
Certificate	NL0013625296	PPL 24.97TL OPENH	EUR	0,8000	0,8000	0,7900			0,7900					
Certificate	NL0013589948	PPL 24.98TRLOPENH	EUR	0,7400	0,7400	0,7300			0,7300					
Certificate	NL0013625288	PPL 25.74TL OPENH	EUR	0,7300	0,7300	0,7200			0,7200					
Certificate	NL0013621758	PPL 26.66TRLOPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	NL0013625262	PPL 27.26TL OPENH	EUR	0,6000	0,6000	0,5800			0,5800					
Certificate	NL0013625254	PPL 28.03TL OPENH	EUR	0,5300	0,5300	0,5200			0,5200					
Certificate	NL0013589930	PPL 28.16TRLOPENH	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	NL0013707979	PPL 28.78TL OPENH	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	NL0013707144	PPL 28.95TRLOPENH	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	NL0013802895	PPL 29.55TL OPENH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	NL0013805559	PPL 29.86TRLOPENH	EUR	0,3000	0,3000	0,2900			0,2900					
Certificate	NL0013806375	PPL 30.64TL OPENH	EUR	0,3000	0,3000	0,2900			0,2900					
Certificate	NL0013806953	PPL 30.71TRLOPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0013810096	PPL 31.65TRLOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013813256	PPL 31.83TL OPENH	EUR	0,2000	0,2000	0,1900			0,1900					
Certificate	NL0013625213	PPL 32.89TS OPENH	EUR											
Certificate	NL0013625205	PPL 34.41TS OPENH	EUR	0,2500	0,2500	0,2300			0,2300					
Certificate	NL0013625197	PPL 35.92TS OPENH	EUR	0,3900	0,3900	0,3700			0,3700					
Certificate	NL0013589856	PPL 36.59TRSOPEH	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	NL0013625189	PPL 37.44TS OPENH	EUR	0,5300	0,5300	0,5100			0,5100					
Certificate	NL001377543	PPL 38.83TRSOPEH	EUR	0,5500	0,5500	0,5400			0,5400					
Certificate	NL0013625171	PPL 38.96TS OPENH	EUR	0,6700	0,6700	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	NL0013813249	PPL 40.81TS OPENH	EUR	0,8500	0,8500	0,8300			0,8300					
Certificate	NL0013814593	PPL 40.92TRSOPENH	EUR	0,7400	0,7400	0,7300			0,7300					
Certificate	NL0013589849	PPL 42.77TRSOPENH	EUR	0,9100	0,9100	0,8900			0,8900					
Certificate	NL0013625155	PPL 45.02TS OPENH	EUR	1,2400	1,2400	1,2200			1,2200					
Certificate	NL0013709272	PPL 58.96TRSOPENH	EUR	2,3700	2,3700	2,3500			2,3500					
Certificate	NL0013801152	PPL 60.42TS OPENH	EUR	2,6700	2,6700	2,6500			2,6500					
Certificate	NL0013797731	PPL 61.68TS OPENH	EUR	2,7800	2,7800	2,7600			2,7600					
Certificate	NL0013774011	PPL 61.74TS OPENH	EUR	2,7900	2,7900	2,7700			2,7700					
Certificate	NL0013709280	PPL 7.299TRLOPENH	EUR	2,3300	2,3300	2,3200			2,3200					
Certificate	NL0013982887	PROX 27TL OPENB	EUR											
Certificate	NL0013984545	PROX 28TS OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0013586217	PROX 31TS OPENB	EUR	6,7100	6,7950	6,7100	972,9500	1	6,7950	145				
Certificate	NL0012976492	PROX 14.7TL OPENB	EUR	13,1850	13,1850	13,1850			13,1850					
Certificate	NL0012790505	PROX 17.7TL OPENB	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	NL0013296387	PROX 20.9TL OPENB	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000CU1BZW8	PROX 22.1TL OPENZ	EUR	4,8950	4,8950	4,7400			4,7400					
Certificate	NL0013368665	PROX 22.4TL OPENB	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0013373020	PROX 23.9TL OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0013966393	PROX 25.5TL OPENB	EUR	3,0400	3,1450	3,0400	73263,0000	13	3,1450	23800				
Certificate	NL0013979255	PROX 28.1TS OPENB	EUR											
Certificate	NL0013374523	PROX 29.5TS OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0013984099	PROX 32.5TS OPENB	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	DE000CJ3N569	PROX 11.71TL OPENZ	EUR											
Certificate	DE000CD63765	PROX 18.12TL OPENZ	EUR	8,8650	8,8650	8,7000			8,7000					
Certificate	DE000CJ3N229	PROX 20.11TL OPENZ	EUR	6,8800	6,8800	6,7200			6,7200					
Certificate	DE000CU1DBW5	PROX 24.33TL OPENZ	EUR											
Certificate	DE000CU1ERL2	PROX 24.59TL OPENZ	EUR	2,4250	2,4250	2,2300	49490,0000	15	2,2700	21600				
Certificate	DE000CU1BXY9	PRU 10.65TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CU6HB45	PRU 12.15TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3QUC0	PRU 7.102TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CJ3N4M0	PRU 8.647TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013815400	PRX 48TL OPENH	EUR	1,7200	1,7800	1,7200			1,7800					
Certificate	NL0013815392	PRX 56TL OPENH	EUR	0,9500	1,0200	0,9500			1,0200					
Certificate	NL0013815384	PRX 57TL OPENH	EUR	0,8600	0,9300	0,8600			0,9300					
Certificate	NL0013797830	PRX 58TL OPENH	EUR	0,7600	0,8200	0,7600			0,8200					
Certificate	NL0013797822	PRX 59TL OPENH	EUR	0,6600	0,7300	0,6600			0,7300					
Certificate	NL0013792690	PRX 61TL OPENH	EUR	0,4700	0,5400	0,4700			0,5400					
Certificate	NL0013815368	PRX 63TL OPENH	EUR											
Certificate	NL0013818255	PRX 63TL OPENH	EUR											
Certificate	NL0013819378	PRX 63TRLOPENH	EUR											
Certificate	NL0013815913	PRX 63TRLOPENH	EUR											
Certificate	NL0013818230	PRX 64TS OPENH	EUR	0,4700	0,4700	0,4500			0,4500					
Certificate	NL0013815343	PRX 64TS OPENH	EUR											
Certificate	NL0013806417	PRX 65TL OPENH	EUR											
Certificate	NL0013814122	PRX 65TS OPENH	EUR	0,5700	0,5700	0,5500			0,5500					
Certificate	NL0013812175	PRX 66TL OPENH	EUR											
Certificate	NL0013813280	PRX 66TL OPENH	EUR											
Certificate	NL0013814106	PRX 66TS OPENH	EUR	0,6800	0,6800	0,6600			0,6600					
Certificate	NL0013811466	PRX 67TS OPENH	EUR											
Certificate	NL0013813264	PRX 67TS OPENH	EUR	0,7800	0,7800	0,7600			0,7600					
Certificate	NL0013797749	PRX 68TS OPENH	EUR	0,8700	0,8700	0,8600			0,8600					
Certificate	NL0013984677	PRX 52.9TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013770530	PRX 55.4TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013815376	PRX 57.5TL OPENH	EUR	0,8100	0,8800	0,8100			0,8800					
Certificate	NL0013984735	PRX 58.7TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013797814	PRX 59.5TL OPENH	EUR	0,6100	0,6800	0,6100			0,6800					
Certificate	NL0013972516	PRX 61.2TL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VE217V6	PRX 61.3TL OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VE1SMA3	PRX 62.2TL OPENV	EUR											
Certificate	NL0013739048	PRX 62.3TRLOPENH	EUR											
Certificate	NL0013818263	PRX 62.5TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013819386	PRX 62.5TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013966955	PRX 63.1BL OPENB	EUR											
Certificate	DE000VE1SME5	PRX 63.2TL OPENV	EUR											
Certificate	NL0013819360	PRX 63.5TRSOPENH	EUR	0,1100	0,1100	0,0900			0,0900					
Certificate	NL0013815905	PRX 63.5TRSOPENH	EUR											
Certificate	NL0013818248	PRX 63.5TS OPENH	EUR	0,4200	0,4200	0,4000			0,4000					
Certificate	NL0013815350	PRX 63.5TS OPENH	EUR											
Certificate	NL0013966666	PRX 63.7TL OPENB	EUR											
Certificate	NL0013984495	PRX 64.3TS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013804529	PRX 64.5TL OPENH	EUR											
Certificate	NL0013814130	PRX 64.5TS OPENH	EUR	0,5200	0,5200	0,5000			0,5000					

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	NL0013808900	PRX 65.5TL OPENH	EUR											
Certificate	NL0013814114	PRX 65.5TS OPENH	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	NL0013812167	PRX 66.5TS OPENH	EUR											
Certificate	NL0013813272	PRX 66.5TS OPENH	EUR	0,7300	0,7300	0,7100			0,7100					
Certificate	NL0013811458	PRX 67.5TS OPENH	EUR	0,8300	0,8300	0,8200			0,8200					
Certificate	NL0013971476	PRX 69.3TS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013966757	PRX 74.2TS OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013966765	PRX 79.2TS OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013967987	PRX 84.2TS OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013738685	PRX 109.3TRSOPENH	EUR	4,6600	4,6600	4,6200			4,6200					
Certificate	NL0013738248	PRX 109.8TS OPENH	EUR	5,2600	5,2600	5,2400			5,2400					
Certificate	DE000CU1FZT5	PRX 27.65TL OPENZ	EUR											
Certificate	NL0013738677	PRX 30.04TL OPENH	EUR	3,4200	3,4900	3,4200			3,4900					
Certificate	NL0013739097	PRX 30.16TRLOPENH	EUR	3,2700	3,3200	3,2700			3,3200					
Certificate	DE000CU1FZS7	PRX 35.22TL OPENZ	EUR	5,7400	5,7400	5,6700			5,6700					
Certificate	NL0013738669	PRX 40.06TL OPENH	EUR	2,4700	2,5300	2,4700			2,5300					
Certificate	NL0013739089	PRX 40.21TRLOPENH	EUR	2,2700	2,3200	2,2700			2,3200					
Certificate	DE000CU1FZR9	PRX 42.74TL OPENZ	EUR	4,2400	4,2400	4,1700			4,1700					
Certificate	NL0013815947	PRX 48.02TRLOPENH	EUR	1,4900	1,5400	1,4900			1,5400					
Certificate	NL0013738651	PRX 50.07TL OPENH	EUR	1,5100	1,5800	1,5100			1,5800					
Certificate	DE000CU1FZQ1	PRX 50.25TL OPENZ	EUR	2,7500	2,7500	2,6700			2,6700					
Certificate	NL0013739071	PRX 50.26TRLOPENH	EUR	1,2600	1,3100	1,2600			1,3100					
Certificate	NL0013783400	PRX 52.03TL OPENH	EUR	1,3200	1,3900	1,3200			1,3900					
Certificate	NL0013783392	PRX 54.03TL OPENH	EUR	1,1300	1,2000	1,1300			1,2000					
Certificate	NL0013781289	PRX 54.21TRLOPENH	EUR	0,8800	0,9300	0,8800			0,9300					
Certificate	DE000CU1FZP3	PRX 55.26TL OPENZ	EUR	1,7500	1,7500	1,6800			1,6800					
Certificate	NL0013770092	PRX 55.57BL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013743917	PRX 56.06TL OPENH	EUR	0,9400	1,0100	0,9400			1,0100					
Certificate	NL0013743750	PRX 56.26TRLOPENH	EUR	0,6800	0,7300	0,6800			0,7300					
Certificate	NL0013815939	PRX 57.02TRLOPENH	EUR	0,6200	0,6600	0,6200			0,6600					
Certificate	NL0013815921	PRX 57.53TRLOPENH	EUR	0,5700	0,6300	0,5700			0,6300					
Certificate	NL0013738644	PRX 58.08TL OPENH	EUR	0,7500	0,8100	0,7500			0,8100					
Certificate	NL0013984297	PRX 58.12BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VE2Q1W4	PRX 58.25TL OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013739063	PRX 58.31TRLOPENH	EUR	0,5100	0,5600	0,5100			0,5600					
Certificate	NL0013796204	PRX 59.14TRLOPENH	EUR	0,4500	0,4900	0,4500			0,4900					
Certificate	DE000VE2Q1V6	PRX 59.25TL OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013796196	PRX 59.64TRLOPENH	EUR	0,4100	0,4500	0,4100			0,4500					
Certificate	NL0013738636	PRX 60.09TL OPENH	EUR	0,5600	0,6200	0,5600			0,6200					
Certificate	DE000VE14CX2	PRX 60.24TL OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CU1FZN8	PRX 60.27TL OPENZ	EUR	0,7700	0,7700	0,7000			0,7000					
Certificate	NL0013739055	PRX 60.32TRLOPENH	EUR	0,3500	0,4000	0,3500	54,0000	1	0,4000	150				
Certificate	NL0013973159	PRX 60.62BL OPENB	EUR	0,2400	0,3100	0,2400	24,0000	1	0,3100	100				
Certificate	NL0013791643	PRX 61.19TRLOPENH	EUR	0,2600	0,3200	0,2600			0,3200					
Certificate	NL0013783384	PRX 61.54TL OPENH	EUR	0,4200	0,4900	0,4200			0,4900					
Certificate	NL0013777592	PRX 61.77TRLOPENH	EUR	0,1900	0,2500	0,1900			0,2500					
Certificate	NL0013738628	PRX 62.09TL OPENH	EUR											
Certificate	NL0013783376	PRX 62.54TL OPENH	EUR											
Certificate	NL0013783368	PRX 63.04TL OPENH	EUR											
Certificate	NL0013781271	PRX 63.21TRLOPENH	EUR											
Certificate	NL0013783350	PRX 63.54TL OPENH	EUR											
Certificate	NL0013781263	PRX 63.71TRLOPENH	EUR											
Certificate	DE000VE21582	PRX 64.07TS OPENV	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VE22342	PRX 64.27TL OPENV	EUR											
Certificate	NL0013814627	PRX 64.45TRSOPENH	EUR	0,2100	0,2100	0,1900			0,1900					
Certificate	NL0013805583	PRX 64.56TRLOPENH	EUR											
Certificate	NL0013814619	PRX 64.95TRSOPENH	EUR	0,2600	0,2600	0,2400			0,2400					
Certificate	DE000VE213N2	PRX 65.07TS OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VE21XU9	PRX 65.28TL OPENV	EUR											
Certificate	NL0013814601	PRX 65.45TRSOPENH	EUR	0,3100	0,3100	0,2900			0,2900					
Certificate	NL0013809460	PRX 65.54TRLOPENH	EUR											
Certificate	DE000VE213P7	PRX 66.07TS OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013813587	PRX 66.44TRSOPENH	EUR	0,4000	0,4000	0,3800			0,3800					
Certificate	NL0013813579	PRX 66.94TRSOPENH	EUR	0,4500	0,4500	0,4300			0,4300					
Certificate	NL0013810583	PRX 66.99TRSOPENH	EUR											
Certificate	DE000VE211H8	PRX 67.07TS OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013796121	PRX 67.79TRSOPENH	EUR	0,5300	0,5300	0,5100			0,5100					
Certificate	DE000VE14CY0	PRX 68.16TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013796113	PRX 68.29TRSOPENH	EUR	0,5700	0,5700	0,5500			0,5500					
Certificate	NL0013971724	PRX 68.61BS OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013789167	PRX 68.97TS OPENH	EUR	0,9700	0,9700	0,9600			0,9600					
Certificate	DE000VE137H5	PRX 69.16TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					

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	NL0013785371	PRX 69.17TRSOPENH	EUR	0,6600	0,6600	0,6300			0,6300					
Certificate	NL0013786395	PRX 69.45TS OPENH	EUR	1,0200	1,0200	1,0100			1,0100					
Certificate	NL0013785363	PRX 69.67TRSOPENH	EUR	0,7100	0,7100	0,6800			0,6800					
Certificate	NL0013786387	PRX 69.95TS OPENH	EUR	1,0800	1,0800	1,0600			1,0600					
Certificate	DE000VE134D1	PRX 70.18TS OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013786379	PRX 70.45TS OPENH	EUR	1,1300	1,1300	1,1100			1,1100					
Certificate	NL0013781172	PRX 70.64TRSOPENH	EUR	0,8000	0,8000	0,7600			0,7600					
Certificate	NL0013783244	PRX 70.94TS OPENH	EUR	1,1800	1,1800	1,1600			1,1600					
Certificate	NL0013781164	PRX 71.14TRSOPENH	EUR	0,8500	0,8500	0,8100			0,8100					
Certificate	DE000VE1SMC9	PRX 71.21TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013783236	PRX 71.44TS OPENH	EUR	1,2300	1,2300	1,2200			1,2200					
Certificate	NL0013781156	PRX 71.64TRSOPENH	EUR	0,9000	0,9000	0,8600			0,8600					
Certificate	NL0013783228	PRX 71.94TS OPENH	EUR	1,2800	1,2800	1,2700			1,2700					
Certificate	DE000VE1SLB3	PRX 72.21TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013783210	PRX 72.44TS OPENH	EUR	1,3400	1,3400	1,3200			1,3200					
Certificate	NL0013776149	PRX 72.57TRSOPENH	EUR	0,9900	0,9900	0,9600			0,9600					
Certificate	NL0013774052	PRX 72.89TS OPENH	EUR	1,3800	1,3800	1,3700			1,3700					
Certificate	DE000VE1SLJ6	PRX 73.21TS OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013774045	PRX 73.39TS OPENH	EUR	1,4400	1,4400	1,4200			1,4200					
Certificate	NL0013743669	PRX 73.55TRSOPENH	EUR	1,0900	1,0900	1,0500			1,0500					
Certificate	NL0013967060	PRX 73.59BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013743826	PRX 73.88TS OPENH	EUR	1,4900	1,4900	1,4700			1,4700					
Certificate	NL0013743651	PRX 74.05TRSOPENH	EUR	1,1400	1,1400	1,1000			1,1000					
Certificate	DE000VE1SLD9	PRX 74.21TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013743818	PRX 74.38TS OPENH	EUR	1,5400	1,5400	1,5200			1,5200					
Certificate	NL0013743644	PRX 74.55TRSOPENH	EUR	1,1900	1,1900	1,1500			1,1500					
Certificate	NL0013743800	PRX 74.88TS OPENH	EUR	1,5900	1,5900	1,5800			1,5800					
Certificate	NL0013743636	PRX 75.04TRSOPENH	EUR	1,2400	1,2400	1,2000			1,2000					
Certificate	DE000VE1SLH0	PRX 75.21TS OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013743792	PRX 75.38TS OPENH	EUR	1,6500	1,6500	1,6300			1,6300					
Certificate	NL0013743628	PRX 75.54TRSOPENH	EUR	1,2900	1,2900	1,2500			1,2500					
Certificate	NL0013743784	PRX 75.88TS OPENH	EUR	1,7000	1,7000	1,6800			1,6800					
Certificate	NL0013743610	PRX 76.04TRSOPENH	EUR	1,3400	1,3400	1,3000			1,3000					
Certificate	DE000VE1SLF4	PRX 76.21TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013743776	PRX 76.38TS OPENH	EUR	1,7500	1,7500	1,7300			1,7300					
Certificate	NL0013743768	PRX 76.88TS OPENH	EUR	1,8000	1,8000	1,7900			1,7900					
Certificate	NL0013738859	PRX 76.98TRSOPENH	EUR	1,4300	1,4300	1,3900			1,3900					
Certificate	NL0013738412	PRX 77.34TS OPENH	EUR	1,8500	1,8500	1,8300			1,8300					
Certificate	NL0013738842	PRX 77.48TRSOPENH	EUR	1,4800	1,4800	1,4400			1,4400					
Certificate	NL0013738404	PRX 77.84TS OPENH	EUR	1,9000	1,9000	1,8900			1,8900					
Certificate	NL0013738834	PRX 77.97TRSOPENH	EUR	1,5300	1,5300	1,4900			1,4900					
Certificate	NL0013738396	PRX 78.34TS OPENH	EUR	1,9600	1,9600	1,9400			1,9400					
Certificate	NL0013738826	PRX 78.47TRSOPENH	EUR	1,5800	1,5800	1,5400			1,5400					
Certificate	NL0013967078	PRX 78.57BS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013774037	PRX 78.88TS OPENH	EUR	2,0100	2,0100	2,0000			2,0000					
Certificate	NL0013738818	PRX 78.97TRSOPENH	EUR	1,6300	1,6300	1,5900			1,5900					
Certificate	NL0013738370	PRX 79.34TS OPENH	EUR	2,0600	2,0600	2,0400			2,0400					
Certificate	NL0013738800	PRX 79.46TRSOPENH	EUR	1,6800	1,6800	1,6400			1,6400					
Certificate	NL0013738792	PRX 79.96TRSOPENH	EUR	1,7300	1,7300	1,6900			1,6900					
Certificate	NL0013738354	PRX 80.33TS OPENH	EUR	2,1700	2,1700	2,1500			2,1500					
Certificate	NL0013738776	PRX 80.95TRSOPENH	EUR	1,8300	1,8300	1,7900			1,7900					
Certificate	NL0013738321	PRX 81.83TS OPENH	EUR	2,3200	2,3200	2,3100			2,3100					
Certificate	NL0013738750	PRX 81.95TRSOPENH	EUR	1,9300	1,9300	1,8900			1,8900					
Certificate	NL0013738743	PRX 83.44TRSOPENH	EUR	2,0800	2,0800	2,0400			2,0400					
Certificate	NL0013967573	PRX 83.57BS OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013738305	PRX 83.83TS OPENH	EUR	2,5300	2,5300	2,5200			2,5200					
Certificate	NL0013738735	PRX 85.42TRSOPENH	EUR	2,2800	2,2800	2,2400			2,2400					
Certificate	NL0013738297	PRX 85.82TS OPENH	EUR	2,7400	2,7400	2,7300			2,7300					
Certificate	NL0013738727	PRX 87.41TRSOPENH	EUR	2,4700	2,4700	2,4400			2,4400					
Certificate	NL0013738289	PRX 87.82TS OPENH	EUR	2,9500	2,9500	2,9300			2,9300					
Certificate	NL0013738271	PRX 89.81TS OPENH	EUR	3,1600	3,1600	3,1400			3,1400					
Certificate	NL0013738701	PRX 91.38TRSOPENH	EUR	2,8700	2,8700	2,8400			2,8400					
Certificate	NL0013738263	PRX 91.81TS OPENH	EUR	3,3700	3,3700	3,3500			3,3500					
Certificate	NL0013738693	PRX 99.33TRSOPENH	EUR	3,6700	3,6700	3,6300			3,6300					
Certificate	NL0013738255	PRX 99.79TS OPENH	EUR	4,2100	4,2100	4,1900			4,1900					
Certificate	DE000CU1DZY0	PSI20 3353TL OPENZ	EUR	17,5700	17,5700	17,3900			17,3900					
Certificate	DE000CR6XM14	PSI20 4012TL OPENZ	EUR											
Certificate	DE000CE6BFN8	PSI20 4355TL OPENZ	EUR	7,5500	7,5500	7,3700			7,3700					
Certificate	DE000CU1FUH1	PSI20 4704TL OPENZ	EUR	4,0650	4,0650	3,8850			3,8850					
Certificate	DE000CU1E1E3	PSI20 5312TS OPENZ	EUR	2,1650	2,3550	2,1650			2,3550					
Certificate	DE000CU1CFM9	PSI20 5661TS OPENZ	EUR	5,6500	5,8400	5,6500			5,8400					
Certificate	DE000CU1DYQ9	PSI20 6360TS OPENZ	EUR	12,6400	12,8300	12,6400			12,8300					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013150899	PSMG 18.4TS OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CJ3P7P4	PSMG 10.51TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013759137	PSMG 11.01TL OPENB	EUR	0,3550	0,3550	0,3550								
Certificate	DE000CU6G7P9	PSMG 12.01TL OPENZ	EUR	0,1650	0,1650	0,1550								
Certificate	NL0013982119	PSMG 12.51TL OPENB	EUR	0,2150	0,2150	0,2150								
Certificate	DE000CJ1DU82	PSMG 13.35TL OPENZ	EUR											
Certificate	NL0013288608	PSMG 15.46TS OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0012685705	PSMG 29.88TS OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CJ1E946	PSMG 7.489TL OPENZ	EUR	0,6150	0,6150	0,6050			0,6050					
Certificate	NL0013756000	PSMG 7.997TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CJ3RKR7	PSMG 8.996TL OPENZ	EUR	0,4650	0,4650	0,4550			0,4550					
Certificate	NL0013370760	PSMG 9.504TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CJ3N815	PST 4.12TL OPENZ	EUR											
Certificate	DE000CJ3PWD6	PST 5.75TL OPENZ	EUR	5,3600	5,3600	5,3300			5,3300					
Certificate	DE000CJ3R1M2	PST 6.63TL OPENZ	EUR	4,5000	4,5000	4,4750			4,4750					
Certificate	DE000CJ1CAD9	PST 7.62TL OPENZ	EUR	3,5400	3,5400	3,5150			3,5150					
Certificate	DE000CJ1DP77	PST 8.64TL OPENZ	EUR	2,5400	2,5400	2,5250			2,5250					
Certificate	DE000CU6HC85	PST 10.14TL OPENZ	EUR	1,0900	1,0900	1,0650			1,0650					
Certificate	DE000CU6G2C8	PUBLI26.92TL OPENZ	EUR	1,1750	1,2150	1,1750			1,2150					
Certificate	DE000CJ3QTQ2	PUBLI32.46TL OPENZ	EUR	0,6250	0,6550	0,6250			0,6550					
Certificate	NL0013721194	PUMA 64.TRLOPENH	EUR	0,2500	0,3100	0,2500			0,3100					
Certificate	NL0013815954	PUMA 69.3TRSOPENH	EUR	0,3700	0,3700	0,3400			0,3400					
Certificate	NL0013813595	PUMA 70.1TRLOPENH	EUR											
Certificate	NL0013721129	PUMA 129.4TRSOPENH	EUR	6,3600	6,3600	6,3300			6,3300					
Certificate	NL0013721251	PUMA 39.59TRLOPENH	EUR	2,6400	2,7000	2,6400			2,7000					
Certificate	NL0013721244	PUMA 46.19TRLOPENH	EUR	1,9800	2,0400	1,9800			2,0400					
Certificate	NL0013721236	PUMA 52.78TRLOPENH	EUR	1,3300	1,3900	1,3300			1,3900					
Certificate	NL0013721228	PUMA 59.38TRLOPENH	EUR	0,6900	0,7400	0,6900			0,7400					
Certificate	NL0013721210	PUMA 62.68TRLOPENH	EUR	0,3800	0,4400	0,3800			0,4400					
Certificate	NL0013721202	PUMA 63.34TRLOPENH	EUR	0,3200	0,3800	0,3200			0,3800					
Certificate	NL0013721186	PUMA 64.33TRLOPENH	EUR	0,2200	0,2800	0,2200			0,2800					
Certificate	NL0013722044	PUMA 65.16TRLOPENH	EUR	0,1200	0,1900	0,1200			0,1900					
Certificate	NL0013787286	PUMA 65.95TRLOPENH	EUR											
Certificate	NL0013777626	PUMA 66.73TRLOPENH	EUR											
Certificate	NL0013781305	PUMA 67.19TRLOPENH	EUR											
Certificate	NL0013819402	PUMA 67.75TRSOPENH	EUR	0,2200	0,2200	0,1900			0,1900					
Certificate	NL0013812746	PUMA 67.97TRLOPENH	EUR											
Certificate	NL0013802192	PUMA 68.57TRLOPENH	EUR											
Certificate	NL0013802184	PUMA 69.27TRLOPENH	EUR											
Certificate	NL0013812738	PUMA 71.44TRSOPENH	EUR											
Certificate	NL0013814635	PUMA 71.49TRSOPENH	EUR	0,5800	0,5800	0,5500			0,5500					
Certificate	NL0013809486	PUMA 74.12TRSOPENH	EUR	0,8400	0,8400	0,8100			0,8100					
Certificate	NL0013721145	PUMA 77.63TRSOPENH	EUR	1,1900	1,1900	1,1600			1,1600					
Certificate	NL0013721137	PUMA 90.57TRSOPENH	EUR	2,4800	2,4800	2,4500			2,4500					
Certificate	NL0013811490	QCOM 77.TL OPENH	EUR											
Certificate	NL0013785009	QCOM 42.3TRLOPENH	EUR	3,7900	3,7900	3,6600			3,6600					
Certificate	NL0013621840	QCOM 67.1TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013732613	QCOM 72.3TL OPENH	EUR	1,3300	1,3300	1,2100			1,2100					
Certificate	NL0013728215	QCOM 94.8TRSOPENH	EUR	1,1600	1,2700	1,1600			1,2700					
Certificate	NL0013795099	QCOM 105.7TS OPENH	EUR	2,6400	2,7500	2,6400			2,7500					
Certificate	NL0013590086	QCOM 105.9TRSOPENH	EUR	2,1600	2,2700	2,1600			2,2700					
Certificate	NL0013625650	QCOM 113.2TS OPENH	EUR	3,3700	3,4800	3,3700			3,4800					
Certificate	NL0013713993	QCOM 141.6TRSOPENH	EUR	5,3800	5,4800	5,3800			5,4800					
Certificate	NL0013792708	QCOM 152.6TS OPENH	EUR	7,1400	7,2400	7,1400			7,2400					
Certificate	NL0013727225	QCOM 152.8TS OPENH	EUR	7,1700	7,2700	7,1700			7,2700					
Certificate	NL0013711211	QCOM 16.99TL OPENH	EUR	6,0500	6,0500	5,9200			5,9200					
Certificate	NL0013709348	QCOM 17.17TRLOPENH	EUR	6,0500	6,0500	5,9200			5,9200					
Certificate	NL0013795107	QCOM 41.51TL OPENH	EUR	3,9600	3,9600	3,8300			3,8300					
Certificate	NL0013625858	QCOM 45.41TL OPENH	EUR	3,6300	3,6300	3,5000			3,5000					
Certificate	NL0013590193	QCOM 46.51TRLOPENH	EUR	3,4100	3,4100	3,2800			3,2800					
Certificate	NL0013776180	QCOM 51.34TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013625833	QCOM 53.06TL OPENH	EUR	2,9700	2,9700	2,8500			2,8500					
Certificate	NL0013704844	QCOM 55.43TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013801210	QCOM 56.46TL OPENH	EUR	2,6900	2,6900	2,5600			2,5600					
Certificate	NL0013625817	QCOM 58.79TL OPENH	EUR	2,4800	2,4800	2,3600			2,3600					
Certificate	NL0013621865	QCOM 59.38TRLOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013590185	QCOM 62.15TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013625791	QCOM 62.62TL OPENH	EUR	2,1600	2,1600	2,0300			2,0300					
Certificate	NL0013621857	QCOM 65.17TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013625775	QCOM 66.44TL OPENH	EUR	1,8300	1,8300	1,7100			1,7100					
Certificate	NL0013716533	QCOM 68.48TL OPENH	EUR	1,6600	1,6600	1,5400			1,5400					
Certificate	NL0013715337	QCOM 69.06TRLOPENH	EUR	1,2700	1,2700	1,2700			1,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013716525	QCOM 70.29TL OPENH	EUR	1,5000	1,5000	1,3800			1,3800					
Certificate	NL0013715329	QCOM 70.89TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013733181	QCOM 72.83TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013806425	QCOM 74.78TL OPENH	EUR	1,1300	1,1300	1,0100			1,0100					
Certificate	NL0013807001	QCOM 74.97TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013810617	QCOM 77.04TRLOPENH	EUR											
Certificate	NL0013818305	QCOM 78.17TL OPENH	EUR	0,8500	0,8500	0,7300			0,7300					
Certificate	NL0013819444	QCOM 78.17TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013625718	QCOM 82.89TS OPENH	EUR											
Certificate	NL0013590102	QCOM 83.07TRSOPEH	EUR											
Certificate	NL0013625700	QCOM 86.68TS OPENH	EUR	0,8200	0,9300	0,8200			0,9300					
Certificate	NL0013625692	QCOM 90.47TS OPENH	EUR	1,1900	1,3000	1,1900			1,3000					
Certificate	NL0013590094	QCOM 90.68TRSOPEH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013625684	QCOM 94.27TS OPENH	EUR	1,5500	1,6600	1,5500			1,6600					
Certificate	NL0013625676	QCOM 98.06TS OPENH	EUR	1,9200	2,0200	1,9200			2,0200					
Certificate	NL0013598386	QIA 21.57TRLOPENH	EUR	0,4800	0,4800	0,4700			0,4700					
Certificate	NL0013819451	QIA 25.47TRLOPENH	EUR	0,1200	0,1200	0,1100			0,1100					
Certificate	NL0013802259	QIA 13.77TRLOPENH	EUR	1,2500	1,2500	1,2400			1,2400					
Certificate	NL0013598394	QIA 17.92TRLOPENH	EUR	0,8400	0,8400	0,8300			0,8300					
Certificate	NL0013802242	QIA 22.03TRLOPENH	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	NL0013802234	QIA 22.26TRLOPENH	EUR	0,4100	0,4100	0,3900			0,3900					
Certificate	NL0013802226	QIA 22.38TRLOPENH	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	NL0013803356	QIA 23.21TRLOPENH	EUR	0,3100	0,3100	0,3000			0,3000					
Certificate	NL0013803349	QIA 23.46TRLOPENH	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	NL0013803331	QIA 23.58TRLOPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	NL0013805633	QIA 23.73TRLOPENH	EUR	0,2600	0,2600	0,2500			0,2500					
Certificate	NL0013807019	QIA 23.94TRLOPENH	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	NL0013808066	QIA 24.18TRLOPENH	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	NL0013810138	QIA 24.53TRLOPENH	EUR	0,1800	0,1800	0,1700			0,1700					
Certificate	NL0013812753	QIA 24.66TRLOPENH	EUR	0,1700	0,1700	0,1600			0,1600					
Certificate	NL0013819477	QIA 25.01TRLOPENH	EUR	0,1400	0,1400	0,1300			0,1300					
Certificate	NL0013819469	QIA 25.27TRLOPENH	EUR	0,1300	0,1300	0,1200			0,1200					
Certificate	NL0013810625	QIA 25.85TRSOPEH	EUR											
Certificate	NL0013803307	QIA 26.49TRSOPEH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013793821	QIA 29.41TRSOPEH	EUR	0,3300	0,3600	0,3300			0,3600					
Certificate	NL0013785017	QIA 30.95TRSOPEH	EUR	0,4900	0,5100	0,4900			0,5100					
Certificate	NL0013737794	QIA 31.71TRSOPEH	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	NL0013714736	QIA 32.46TRSOPEH	EUR	0,6400	0,6600	0,6400			0,6600					
Certificate	NL0013704869	QIA 33.08TRSOPEH	EUR	0,7000	0,7200	0,7000			0,7200					
Certificate	NL0013634215	QIA 35.05TRSOPEH	EUR	0,9000	0,9200	0,9000			0,9200					
Certificate	NL0013598303	QIA 35.85TRSOPEH	EUR	0,9800	1,0000	0,9800			1,0000					
Certificate	NL0013598295	QIA 36.72TRSOPEH	EUR	1,0600	1,0900	1,0600			1,0900					
Certificate	NL0013598287	QIA 38.47TRSOPEH	EUR	1,2400	1,2600	1,2400			1,2600					
Certificate	NL0013598279	QIA 41.97TRSOPEH	EUR	1,5900	1,6100	1,5900			1,6100					
Certificate	NL0013605710	QIA 49.53TRSOPEH	EUR	2,3400	2,3700	2,3400			2,3700					
Certificate	NL0009863422	QUALC 33.7TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013361884	QUALC 83.4TS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013358674	QUALC 88.4TS OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013354384	QUALC 93.4TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013356751	QUALC 98.4TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CF6BQT2	RANDS LEVOPENZ	EUR	14,2300	14,2300	13,0850			13,0850					
Certificate	NL0012796049	RANDS SHROPEH	EUR	6,6300	7,1700	6,6300			7,1700					
Certificate	XS1961842520	RANDS STN0322B	EUR	107,8000	107,8000	106,9000			106,9000					
Certificate	NL0010901682	RANDS 24TL OPENB	EUR	28,2650	28,2650	28,2650			28,2650					
Certificate	NL0011916085	RANDS 32TL OPENB	EUR	20,9650	20,9650	20,9650			20,9650					
Certificate	LU1876931871	RANDS 36TCIOPEH	EUR											
Certificate	DE000KA476P7	RANDS 36TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA477D1	RANDS 36TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000KA477E9	RANDS 38TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA476Q5	RANDS 38TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA476R3	RANDS 40TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000KA477F6	RANDS 40TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA476S1	RANDS 42TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000KA477G4	RANDS 42TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013406309	RANDS 44BOC0320Z	EUR	43,7900	43,8100	43,7900			43,8100					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	52,2400	52,2400	51,4500			51,4500					
Certificate	DE000KA47TB3	RANDS 44TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA1TMM3	RANDS 44TS OPENC	EUR											
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	45,7800	45,8000	45,7800			45,8000					
Certificate	NL0013406317	RANDS 47BOC0620Z	EUR	46,3200	46,3200	46,1700			46,1700					
Certificate	DE000KA477H2	RANDS 48TS OPENC	EUR											
Certificate	DE000KA476T9	RANDS 48TS 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	NL0013111610	RANDS 50BOC1219Z	EUR	49,7800	49,8000	49,7800			49,8000					
Certificate	NL0013407075	RANDS 50BON0620Z	EUR	50,9800	50,9800	50,3100			50,3100					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	52,9100	52,9100	52,3300			52,3300					
Certificate	NL0013407083	RANDS 50BON1220Z	EUR	50,7400	50,7400	50,0200			50,0200					
Certificate	DE000KA476U7	RANDS 50TS OPENC	EUR											
Certificate	DE000KA477J8	RANDS 50TS OPENC	EUR											
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	50,9200	50,9200	50,9200			50,9200					
Certificate	DE000KA476V5	RANDS 52TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000KA477K6	RANDS 52TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA477L4	RANDS 54TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA476W3	RANDS 54TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA47957	RANDS 56TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CJ3RME1	RANDS 35.TL OPENZ	EUR	3,1800	3,1800	3,0150			3,0150					
Certificate	NL0010011979	RANDS 7.3TL OPENB	EUR	43,4650	43,4650	43,4650			43,4650					
Certificate	NL0010283974	RANDS 16.2TL OPENB	EUR	35,3250	35,3250	35,3250			35,3250					
Certificate	NL0010887717	RANDS 19.9TL OPENB	EUR	31,9550	31,9550	31,9550			31,9550					
Certificate	NL0010893673	RANDS 22.9TL OPENB	EUR	29,2350	29,2350	29,2350			29,2350					
Certificate	NL0011906706	RANDS 28.8TL OPENB	EUR	23,8950	23,8950	23,8950			23,8950					
Certificate	NL0013697600	RANDS 32.4TL OPENH	EUR	2,1400	2,1400	2,0900			2,0900					
Certificate	NL0013278658	RANDS 34.1TL OPENB	EUR	19,7300	19,7300	19,0450	986,5000	1	19,0450	50				
Certificate	NL0013285588	RANDS 35.8TL OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013285596	RANDS 38.8TL OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013287766	RANDS 39.3BL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CP68JV3	RANDS 39.4TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013762057	RANDS 40.3BL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013762560	RANDS 40.3TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013736283	RANDS 40.3TL OPENH	EUR	1,4200	1,4200	1,3700			1,3700					
Certificate	NL0013763725	RANDS 41.3BL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013766496	RANDS 41.8TL OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013767387	RANDS 42.3BL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013801228	RANDS 42.7TL OPENH	EUR	1,2100	1,2100	1,1600			1,1600					
Certificate	NL0013976665	RANDS 43.3BL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013977036	RANDS 43.3TL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013977879	RANDS 44.3BL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013979032	RANDS 44.7TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013982523	RANDS 45.3BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013982895	RANDS 46.2TL OPENB	EUR	1,6200	1,6200	1,6050	1620,0000	1	1,6050	1000				
Certificate	NL0013982531	RANDS 46.3BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013983695	RANDS 47.3BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013984792	RANDS 47.7TL OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013574676	RANDS 48.4TS OPENC	EUR											
Certificate	NL0013985989	RANDS 49.2TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013355159	RANDS 50.4TS OPENC	EUR											
Certificate	NL0013983216	RANDS 50.5BOC0620B	EUR	48,4900	48,4900	48,1600			48,1600					
Certificate	NL0012696876	RANDS 52.4TS OPENC	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0013377476	RANDS 54.3TS OPENC	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013354392	RANDS 56.3TS OPENC	EUR	2,5000	2,5300	2,5000	2009,0000	2	2,5250	800				
Certificate	DE000CU1CSU5	RANDS 60.3TS OPENC	EUR	1,9300	2,1100	1,9300	548,6000	2	2,0950	260				
Certificate	NL0013470404	RANDS 67.8TRSOPEH	EUR	1,7300	1,8200	1,7300			1,8200					
Certificate	NL0013711229	RANDS 9.56TL OPENH	EUR	4,2200	4,2200	4,1700			4,1700					
Certificate	NL0013709355	RANDS 9.74TRLOPEH	EUR	4,1200	4,1200	4,0600			4,0600					
Certificate	DE000CJ3RJB3	RANDS21.74TL OPENZ	EUR											
Certificate	DE000CJ3RJQ1	RANDS21.76TL OPENZ	EUR											
Certificate	NL0011904297	RANDS22.73BL OPENB	EUR	27,8350	27,8350	27,8350			27,8350					
Certificate	NL0013786452	RANDS23.61TL OPENH	EUR	2,9400	2,9400	2,8900			2,8900					
Certificate	NL0010901500	RANDS23.82BL OPENB	EUR	26,6850	26,6850	26,6850			26,6850					
Certificate	NL0013605769	RANDS24.88TRLOPEH	EUR	2,6000	2,6000	2,5400			2,5400					
Certificate	NL0010901518	RANDS25.54BL OPENB	EUR	24,9650	24,9650	24,9650			24,9650					
Certificate	DE000CJ3QCX4	RANDS26.16TL OPENZ	EUR	5,1800	5,1800	5,0100			5,0100					
Certificate	NL0013774102	RANDS26.71TL OPENH	EUR	2,6600	2,6600	2,6100			2,6100					
Certificate	DE000CJ3NUG8	RANDS26.87TL OPENZ	EUR											
Certificate	NL0013470651	RANDS29.26TRLOPEH	EUR	2,1600	2,1600	2,1100			2,1100					
Certificate	NL0013387350	RANDS29.91TL OPENH	EUR	2,3700	2,3700	2,3200			2,3200					
Certificate	DE000CJ3RCM5	RANDS30.03TL OPENZ	EUR	4,1700	4,1700	4,0050			4,0050					
Certificate	DE000CU1B942	RANDS30.74TL OPENZ	EUR	4,3100	4,3100	4,1450			4,1450					
Certificate	NL0013605751	RANDS31.97TRLOPEH	EUR	1,8900	1,8900	1,8400			1,8400					
Certificate	LU1840981648	RANDS32.67TCIOPENS	EUR	18,8900	18,8900	18,0600			18,0600					
Certificate	DE000CU1FD99	RANDS32.88TL 1219Z	EUR	3,9200	3,9200	3,7450			3,7450					
Certificate	DE000CD625J9	RANDS32.88TL OPENZ	EUR											
Certificate	NL0013704919	RANDS33.75TRLOPEH	EUR	1,7200	1,7200	1,6600			1,6600					
Certificate	NL0013786445	RANDS33.77TL OPENH	EUR	2,0200	2,0200	1,9700			1,9700					
Certificate	DE000CP232JO	RANDS33.91TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013470644	RANDS35.34TRL0PENH	EUR	1,5600	1,5600	1,5000			1,5000					
Certificate	DE000CU1FEA0	RANDS35.88TL 1219Z	EUR	3,3200	3,3200	3,1550			3,1550					
Certificate	NL0013387335	RANDS35.96TL 0PENH	EUR	1,8200	1,8200	1,7700			1,7700					
Certificate	DE000CJ3RZT1	RANDS36.12TL 0PENZ	EUR	3,2900	3,2900	3,1250			3,1250					
Certificate	NL0013387327	RANDS36.97TL 0PENH	EUR	1,7300	1,7300	1,6800			1,6800					
Certificate	NL0013470636	RANDS37.37TRL0PENH	EUR	1,3500	1,3500	1,3000			1,3000					
Certificate	DE000VF1RLR0	RANDS37.84TL 0PENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CJ3RZF0	RANDS37.99TL 0PENZ	EUR	2,5800	2,5800	2,4250			2,4250					
Certificate	NL0013760242	RANDS38.29BL 0PENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000VF1RLS8	RANDS38.84TL 0PENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CU1FKM2	RANDS38.88TL 1219Z	EUR	2,7200	2,7200	2,5550			2,5550					
Certificate	NL0013381064	RANDS39.04TL 0PENH	EUR	1,5400	1,5400	1,4900			1,4900					
Certificate	NL0013470628	RANDS39.39TRL0PENH	EUR	1,1500	1,1500	1,0900			1,0900					
Certificate	DE000VF1RM61	RANDS39.84TL 0PENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000VF2XG78	RANDS39.87TL 0PENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VF16K08	RANDS40.86TL 0PENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000VF2XGD6	RANDS40.87TL 0PENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CU1FWG9	RANDS40.99TL 0PENZ	EUR	1,9900	1,9900	1,8250			1,8250					
Certificate	DE000VF9JBT7	RANDS41.17TL 0PENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013734270	RANDS41.19TRL0PENH	EUR	0,9700	0,9700	0,9100			0,9100					
Certificate	DE000VF9JBH2	RANDS41.33TL 0PENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013736275	RANDS41.39TL 0PENH	EUR	1,3200	1,3200	1,2700			1,2700					
Certificate	DE000CU1F2L5	RANDS41.68TL 0PENZ	EUR	2,2300	2,2300	2,0650			2,0650					
Certificate	DE000VF2XGE4	RANDS41.87TL 0PENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CU1FOQ8	RANDS41.88TL 1219Z	EUR	2,1200	2,1200	1,9550			1,9550					
Certificate	DE000VF2L994	RANDS41.88TL 0PENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VF9JLC2	RANDS42.17TL 0PENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VF9JHT4	RANDS42.34TL 0PENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013802267	RANDS42.78TRL0PENH	EUR	0,8100	0,8100	0,7600			0,7600					
Certificate	DE000VF9JK99	RANDS43.17TL 0PENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VE2Q358	RANDS43.22TL 0PENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VE2Q3U4	RANDS43.46TL 0PENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VE2Q366	RANDS44.22TL 0PENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013805641	RANDS44.35TRL0PENH	EUR	0,6600	0,6600	0,6000			0,6000					
Certificate	DE000VE2Q6T9	RANDS44.46TL 0PENV	EUR	0,5500	0,5750	0,5500	55,0000	1	0,5750	100				
Certificate	DE000CU6HCH4	RANDS44.49TL 0PENZ	EUR	1,2900	1,2900	1,1350			1,1350					
Certificate	DE000CU1CRP7	RANDS44.81TL 0PENZ	EUR											
Certificate	DE000VE2Z5S2	RANDS45.22TL 0PENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VE21X72	RANDS45.47TL 0PENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VE21Y71	RANDS46.22TL 0PENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013812183	RANDS46.42TL 0PENH	EUR	0,8700	0,8700	0,8200			0,8200					
Certificate	NL0013812761	RANDS46.46TRL0PENH	EUR	0,4600	0,4600	0,4100			0,4100					
Certificate	DE000VE21001	RANDS46.47TL 0PENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VE21183	RANDS47.22TL 0PENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VE211V9	RANDS47.47TL 0PENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013815418	RANDS47.89TL 0PENH	EUR	0,7400	0,7400	0,6900			0,6900					
Certificate	NL0013815970	RANDS47.91TRL0PENH	EUR	0,3300	0,3300	0,2900			0,2900					
Certificate	DE000CU6HH50	RANDS47.98TL 0PENZ	EUR	0,6000	0,6000	0,4450			0,4450					
Certificate	NL0013470503	RANDS48.16TR0PENH	EUR											
Certificate	NL0013574924	RANDS48.22BS 0PENB	EUR											
Certificate	DE000VE212A1	RANDS48.22TL 0PENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013985062	RANDS48.29BL 0PENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU1EHQ2	RANDS48.37TS 0PENZ	EUR											
Certificate	DE000VE214F6	RANDS48.47TL 0PENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013470495	RANDS48.65TR0PENH	EUR											
Certificate	NL0013465289	RANDS48.66TS 0PENH	EUR											
Certificate	NL0013470487	RANDS49.13TR0PENH	EUR											
Certificate	NL0013574932	RANDS49.21BS 0PENB	EUR											
Certificate	DE000VE216F1	RANDS49.22TL 0PENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VF7GB53	RANDS49.22TS 0PENV	EUR											
Certificate	NL0013985732	RANDS49.28BL 0PENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013818339	RANDS49.35TL 0PENH	EUR	0,6000	0,6000	0,5500			0,5500					
Certificate	NL0013819493	RANDS49.35TRL0PENH	EUR	0,1900	0,1900	0,1400			0,1400					
Certificate	DE000VE21556	RANDS49.47TL 0PENV	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013470479	RANDS49.62TR0PENH	EUR											
Certificate	DE000VF6XJT7	RANDS50.06TS 0PENV	EUR											
Certificate	NL0013470461	RANDS50.09TR0PENH	EUR											
Certificate	NL0012697015	RANDS50.17BS 0PENB	EUR											
Certificate	DE000VF6XIV3	RANDS50.25TS 0PENV	EUR											
Certificate	NL0013470453	RANDS50.58TR0PENH	EUR											
Certificate	DE000VE21Y63	RANDS50.87TS 0PENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013353485	RANDS51.17BS 0PENB	EUR	0,4000	0,4000	0,3750	80,0000	1	0,3750	200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5BR11	RAND551.22TS OPENV	EUR											
Certificate	DE000VF43ZW1	RAND551.36TS OPENV	EUR											
Certificate	NL0013470446	RAND552.05TRSOPENH	EUR	0,1600	0,2600	0,1600				0,2600				
Certificate	NL0013789217	RAND552.09TS OPENH	EUR	0,7300	0,8200	0,7300				0,8200				
Certificate	NL0013355282	RAND552.17BS OPENB	EUR	0,5750	0,5750	0,5750				0,5750				
Certificate	DE000VF6XDA0	RAND552.25TS OPENV	EUR	0,3550	0,3550	0,3550				0,3550				
Certificate	DE000VE21191	RAND552.79TS OPENV	EUR	0,4550	0,4550	0,4550				0,4550				
Certificate	NL0013355787	RAND553.16BS OPENB	EUR	0,7750	0,7750	0,7750				0,7750				
Certificate	DE000VF5BRZ5	RAND553.22TS OPENV	EUR	0,1900	0,2000	0,1800	384,6200	3	0,1950	2052				
Certificate	NL0013398365	RAND553.34TS OPENH	EUR	0,8700	0,9600	0,8700				0,9600				
Certificate	DE000CP68MW5	RAND553.59TS OPENC	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	DE000VE216H7	RAND553.84TS OPENV	EUR	0,5650	0,5650	0,5650				0,5650				
Certificate	NL0013470438	RAND554.02TRSOPENH	EUR	0,3600	0,4500	0,3600				0,4500				
Certificate	NL0013985831	RAND554.16BS OPENB	EUR	0,9750	0,9750	0,9750				0,9750				
Certificate	NL0013425184	RAND554.24TS OPENH	EUR	0,9700	1,0600	0,9700	1575,0000	1	1,0600	1500				
Certificate	DE000VF6XFN8	RAND554.25TS OPENV	EUR	0,5650	0,5650	0,5650				0,5650				
Certificate	DE000CE6BKYS	RAND554.31TS OPENZ	EUR	0,7600	0,9050	0,7500	112,5000	1	0,9050	150				
Certificate	DE000VF4HOP6	RAND554.33TS OPENV	EUR	0,2750	0,2750	0,2750				0,2750				
Certificate	DE000VF3A136	RAND554.71TS OPENV	EUR											
Certificate	DE000VF4HQQ4	RAND555.33TS OPENV	EUR	0,3750	0,3750	0,3750				0,3750				
Certificate	DE000VF4NS90	RAND555.47TS OPENV	EUR	0,6750	0,6750	0,6750				0,6750				
Certificate	NL0013470420	RAND555.99TRSOPENH	EUR	0,5500	0,6400	0,5500				0,6400				
Certificate	NL0013804537	RAND556.76TS OPENH	EUR	1,2500	1,3500	1,2500				1,3500				
Certificate	NL0013774094	RAND557.08TS OPENH	EUR	1,2800	1,3800	1,2800				1,3800				
Certificate	DE000CY16C73	RAND557.36TS OPENC	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	NL0013470412	RAND557.96TRSOPENH	EUR	0,7500	0,8400	0,7500				0,8400				
Certificate	NL0013387251	RAND559.16TS OPENH	EUR	1,5100	1,6100	1,5100				1,6100				
Certificate	NL0013819485	RAND560.74TRSOPENH	EUR	1,0300	1,1100	1,0300				1,1100				
Certificate	DE000VN66NS3	RAND560.89TS OPENV	EUR	0,4550	0,4550	0,4550				0,4550				
Certificate	NL0013818321	RAND563.28TS OPENH	EUR	1,9800	2,0800	1,9800				2,0800				
Certificate	NL0013387236	RAND565.08TS OPENH	EUR	2,1700	2,2700	2,1700				2,2700				
Certificate	NL0013818313	RAND570.87TS OPENH	EUR	2,8200	2,9200	2,8200				2,9200				
Certificate	NL0013438112	RAND576.21TS OPENH	EUR	3,4000	3,5000	3,4000				3,5000				
Certificate	NL0013776206	RAND591.39TRSOPENH	EUR	4,0900	4,1800	4,0900				4,1800				
Certificate	DE000CU1CQ97	RB 38.52TL OPENZ	EUR	2,2750	2,3450	2,2750				2,3450				
Certificate	DE000CU1CCP9	RB 45.62TL OPENZ	EUR	1,4550	1,5250	1,4550				1,5250				
Certificate	DE000CV4YXY4	RB 52.65TL OPENZ	EUR	0,6450	0,7150	0,6450				0,7150				
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR											
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	26,9700	26,9700	26,9300				26,9300				
Certificate	NL00009067883	RDX 217TL OPENB	EUR	15,7500	15,7500	15,7500				15,7500				
Certificate	DE000CV51CF9	RELX 14TL OPENC	EUR	8,4100	8,4100	8,4100				8,4100				
Certificate	DE000CP68E46	RELX 14TL OPENC	EUR	8,0100	8,0100	8,0100				8,0100				
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	6,9700	6,9700	6,9700				6,9700				
Certificate	NL0012779870	RELX 16TL OPENB	EUR	6,4700	6,4700	6,4700	323,5000	1	6,4700	50				
Certificate	DE000CP68JW1	RELX 16TL OPENC	EUR	6,8400	6,8400	6,8400				6,8400				
Certificate	DE000CP69FB1	RELX 16TL OPENC	EUR	5,7200	5,7200	5,7200				5,7200				
Certificate	DE000CP24RF2	RELX 18TL OPENC	EUR	4,9200	4,9200	4,9200				4,9200				
Certificate	DE000CP24PE9	RELX 18TL OPENC	EUR	3,9600	3,9600	3,9600				3,9600				
Certificate	DE000KA1S1G7	RELX 20TL OPENC	EUR											
Certificate	DE000KA1S6S1	RELX 20TL OPENC	EUR											
Certificate	DE000CP24RG0	RELX 24TS OPENC	EUR	3,2800	3,2800	3,2800				3,2800				
Certificate	DE000CP24PF6	RELX 24TS OPENC	EUR	1,9900	1,9900	1,9900				1,9900				
Certificate	DE000CP68NW3	RELX 26TS OPENC	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	DE000CP68E53	RELX 26TS OPENC	EUR	4,0200	4,0200	4,0200				4,0200				
Certificate	DE000KA1SVY1	RELX 28TS OPENC	EUR	6,5000	6,5000	6,5000				6,5000				
Certificate	DE000KA1SWY9	RELX 28TS OPENC	EUR	8,0400	8,0400	8,0400				8,0400				
Certificate	DE000KA1S6T9	RELX 30TS OPENC	EUR	10,1400	10,1400	10,1400				10,1400				
Certificate	DE000CP69TL1	RELX 30TS OPENC	EUR	8,4200	8,4200	8,4200				8,4200				
Certificate	NL0009988807	RELX 2.7TL OPENB	EUR	29,2300	29,2300	29,2300				29,2300				
Certificate	NL0013981657	RELX 21.8S OPENB	EUR											
Certificate	NL0013470776	RELX 23.TRSOPENH	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	NL0010516969	RELX 7.2TL OPENB	EUR	22,8200	22,8200	22,8200				22,8200				
Certificate	NL0010904165	RELX 10.5TL OPENB	EUR											
Certificate	NL0012033872	RELX 13.9TL OPENB	EUR											
Certificate	NL0012109482	RELX 14.9TL OPENB	EUR											
Certificate	NL0013470974	RELX 16.5TRL OPENH	EUR	4,9200	4,9200	4,9200				4,9200				
Certificate	NL0013609548	RELX 17.3TL OPENH	EUR	5,3100	5,3100	5,3100				5,3100				
Certificate	NL0013581283	RELX 18.1TL OPENB	EUR	4,7100	4,7100	4,7100				4,7100				
Certificate	NL0013581291	RELX 19.7TL OPENB	EUR	3,2100	3,2100	3,2100				3,2100				
Certificate	NL0013984578	RELX 20.7TL OPENB	EUR	2,2300	2,2300	2,2300				2,2300				

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	NL0013983000	RELX 20.7TS OPENB	EUR											
Certificate	NL0013812779	RELX 20.9TRSOPENH	EUR											
Certificate	NL0013766629	RELX 22.2TS OPENB	EUR	2,7200	2,7200	2,5300	136,0000	1	2,5300	50				
Certificate	NL0013470800	RELX 22.4TRSOPENH	EUR	1,0700	1,0700	1,0700								
Certificate	NL0013470792	RELX 22.6TRSOPENH	EUR	1,2600	1,2600	1,2600								
Certificate	NL0013470784	RELX 22.8TRSOPENH	EUR	1,4500	1,4500	1,4500								
Certificate	NL0012890826	RELX 22.9TS OPENH	EUR	3,3500	3,3500	3,3500								
Certificate	NL0013766637	RELX 23.7TS OPENB	EUR	4,1500	4,1500	4,1500								
Certificate	NL0013766645	RELX 25.2TS OPENB	EUR	5,7700	5,7700	5,7700								
Certificate	NL0013811508	RELX 25.5TS OPENH	EUR	6,1800	6,1800	6,1800								
Certificate	NL0013711237	RELX 5.26TL OPENH	EUR	16,5300	16,5300	16,5300								
Certificate	DE000CR4HQP7	RELX 10.82TL OPENZ	EUR	10,7100	10,7100	10,6500								
Certificate	NL0013776230	RELX 11.39TRLOPENH	EUR	10,0300	10,0300	10,0300								
Certificate	NL0013609571	RELX 11.85TL OPENH	EUR	10,3900	10,3900	10,3900								
Certificate	DE000CR6X8J5	RELX 12.41TL OPENZ	EUR											
Certificate	NL0013776222	RELX 12.43TRLOPENH	EUR	9,0000	9,0000	9,0000				9,0000				
Certificate	NL0013812209	RELX 12.94TL OPENH	EUR	9,3800	9,3800	9,3800				9,3800				
Certificate	NL0013621956	RELX 13.53TRLOPENH	EUR	7,8900	7,8900	7,8900				7,8900				
Certificate	NL0013609555	RELX 14.03TL OPENH	EUR	8,3600	8,3600	8,3600				8,3600				
Certificate	NL0012098925	RELX 14.74BL OPENB	EUR											
Certificate	NL0013470982	RELX 14.99TRLOPENH	EUR	6,4300	6,4300	6,4300				6,4300				
Certificate	DE000CD646C0	RELX 15.04TL OPENZ	EUR	6,4900	6,4900	6,4400				6,4400				
Certificate	NL0013812191	RELX 15.43TL OPENH	EUR	7,0600	7,0600	7,0600				7,0600				
Certificate	NL0012689988	RELX 15.81BL OPENB	EUR											
Certificate	NL0013810633	RELX 15.82TRLOPENH	EUR	5,6100	5,6100	5,6100				5,6100				
Certificate	NL0013697659	RELX 16.15TL OPENH	EUR	6,3800	6,3800	6,3800				6,3800				
Certificate	DE000CJ3NSD9	RELX 16.52TL OPENZ	EUR	5,0200	5,0200	4,9600				4,9600				
Certificate	NL0013792724	RELX 16.72TL OPENH	EUR	5,8500	5,8500	5,8500				5,8500				
Certificate	NL0013470966	RELX 17.01TRLOPENH	EUR	4,4200	4,4200	4,4200				4,4200				
Certificate	NL0013581549	RELX 17.34BL OPENB	EUR	4,3200	4,3200	4,3200				4,3200				
Certificate	NL0013470958	RELX 17.51TRLOPENH	EUR	3,9200	3,9200	3,9200				3,9200				
Certificate	NL0013381171	RELX 17.93TL OPENH	EUR	4,7300	4,7300	4,7300				4,7300				
Certificate	NL0013470941	RELX 18.01TRLOPENH	EUR	3,4200	3,4200	3,4200				3,4200				
Certificate	DE000CJ3SBK9	RELX 18.51TL OPENZ	EUR	3,0400	3,0400	2,9800				2,9800				
Certificate	NL0013470933	RELX 18.52TRLOPENH	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	NL0013427412	RELX 18.88TL OPENH	EUR	3,8400	3,8400	3,8400				3,8400				
Certificate	NL0013470925	RELX 19.02TRLOPENH	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	NL0013581556	RELX 19.35BL OPENB	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	NL0013435134	RELX 19.44TL OPENH	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	NL0013470917	RELX 19.53TRLOPENH	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	NL0013470909	RELX 19.83TRLOPENH	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0013983323	RELX 19.85BL OPENB	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	NL0013815442	RELX 20.15TL OPENH	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	NL0013984305	RELX 20.35BL OPENB	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0013815434	RELX 20.68TL OPENH	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	NL0013815988	RELX 20.69TRLOPENH	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0013985740	RELX 20.85BL OPENB	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0013797871	RELX 21.74TS OPENH	EUR	2,0900	2,0900	2,0900				2,0900				
Certificate	NL0013767536	RELX 21.99BS OPENB	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	NL0013581655	RELX 22.98BS OPENB	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	NL0013470768	RELX 23.09TRSOPENH	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	NL0013470750	RELX 23.39TRSOPENH	EUR	2,0400	2,0400	2,0400				2,0400				
Certificate	NL0013470743	RELX 23.59TRSOPENH	EUR	2,2300	2,2300	2,2300				2,2300				
Certificate	NL0013581663	RELX 23.97BS OPENB	EUR	2,6500	2,6500	2,6500				2,6500				
Certificate	NL0013625908	RELX 24.06TS OPENH	EUR	4,6000	4,6000	4,6000				4,6000				
Certificate	NL0013470735	RELX 24.08TRSOPENH	EUR	2,7300	2,7300	2,7300				2,7300				
Certificate	NL0013470727	RELX 24.58TRSOPENH	EUR	3,2200	3,2200	3,2200				3,2200				
Certificate	NL0013764228	RELX 24.97BS OPENB	EUR	3,6500	3,6500	3,6500				3,6500				
Certificate	NL0013470719	RELX 25.07TRSOPENH	EUR	3,7100	3,7100	3,7100				3,7100				
Certificate	NL0013813298	RELX 25.43TS OPENH	EUR	6,1100	6,1100	6,1100				6,1100				
Certificate	NL0013435118	RELX 25.53TS OPENH	EUR	6,1800	6,1800	6,1800				6,1800				
Certificate	NL0013470701	RELX 25.57TRSOPENH	EUR	4,2000	4,2000	4,2000				4,2000				
Certificate	NL0013470685	RELX 26.56TRSOPENH	EUR	5,1900	5,1900	5,1900				5,1900				
Certificate	NL0013783434	RELX 26.71TS OPENH	EUR	7,4500	7,4500	7,4500				7,4500				
Certificate	NL0013609522	RELX 26.89TS OPENH	EUR	7,6500	7,6500	7,6500				7,6500				
Certificate	NL0013435092	RELX 29.48TS OPENH	EUR	10,4400	10,4400	10,4400				10,4400				
Certificate	NL0013470677	RELX 29.52TRSOPENH	EUR	8,1600	8,1600	8,1600				8,1600				
Certificate	NL0013605785	RELX 32.14TRSOPENH	EUR	10,7800	10,7800	10,7800				10,7800				
Certificate	NL0013435084	RELX 39.34TS OPENH	EUR	21,0800	21,0800	21,0800				21,0800				
Certificate	NL0013731953	RELX 42.86TRSOPENH	EUR	21,5000	21,5000	21,5000				21,5000				
Certificate	NL0013709371	RELX 5.284TRLOPENH	EUR	16,1400	16,1400	16,1400				16,1400				
Certificate	NL0013714769	RENAU 34.5TRLOPENH	EUR	1,5500	1,5500	1,5000				1,5000				

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	NL0013812217	RENAU 38.1TL OPENH	EUR	1,4600	1,4600	1,4000			1,4000					
Certificate	NL0013596083	RENAU 61.2TRSOPENH	EUR	1,1200	1,1900	1,1200			1,1900					
Certificate	NL0013237746	RENAU 64.1TS OPENH	EUR	1,9200	1,9900	1,9200			1,9900					
Certificate	NL0013621972	RENAU 67.2TRSOPENH	EUR	1,7200	1,8000	1,7200			1,8000					
Certificate	NL0013634256	RENAU101.3TRSOPENH	EUR	5,1400	5,2100	5,1400			5,2100					
Certificate	NL0013711245	RENAU12.93TL OPENH	EUR	3,8000	3,8000	3,7400			3,7400					
Certificate	NL0013709389	RENAU13.07TRLOPENH	EUR	3,7000	3,7000	3,6400			3,6400					
Certificate	NL0013596208	RENAU26.46TRLOPENH	EUR	2,3600	2,3600	2,3000			2,3000					
Certificate	NL0013799216	RENAU27.45TL OPENH	EUR	2,4500	2,4500	2,3900			2,3900					
Certificate	NL0013810682	RENAU28.91TRLOPENH	EUR	2,1100	2,1100	2,0600			2,0600					
Certificate	NL0013786478	RENAU30.12TL OPENH	EUR	2,2000	2,2000	2,1400			2,1400					
Certificate	NL0013776255	RENAU31.47TRLOPENH	EUR	1,8600	1,8600	1,8000			1,8000					
Certificate	DE000CJ3Q545	RENAU31.64TL OPENZ	EUR	1,8150	1,8150	1,7950			1,7950					
Certificate	NL0013438138	RENAU32.97TL OPENH	EUR	1,9300	1,9300	1,8800			1,8800					
Certificate	NL0013783475	RENAU36.62TL OPENH	EUR	1,5900	1,5900	1,5400			1,5400					
Certificate	DE000CU1C8P6	RENAU37.15TL OPENZ	EUR	1,2650	1,2800	1,2450	256,0000	1	1,2450	200				
Certificate	NL0013810674	RENAU37.35TRLOPENH	EUR	1,2700	1,2700	1,2100			1,2100					
Certificate	NL0013715345	RENAU38.64TRLOPENH	EUR	1,1400	1,1400	1,0800			1,0800					
Certificate	NL0013783467	RENAU39.43TL OPENH	EUR	1,3300	1,3300	1,2800			1,2800					
Certificate	NL0013793870	RENAU40.28TRLOPENH	EUR	0,9800	0,9800	0,9200			0,9200					
Certificate	NL0013797897	RENAU40.71TL OPENH	EUR	1,2100	1,2100	1,1600			1,1600					
Certificate	DE000CJ3PHW7	RENAU41.69TL OPENZ	EUR	8,1500	8,1500	7,8900			7,8900					
Certificate	NL0013596174	RENAU42.34TRLOPENH	EUR	0,7700	0,7700	0,7200			0,7200					
Certificate	NL0013609688	RENAU42.35TL OPENH	EUR	1,0600	1,0600	1,0000			1,0000					
Certificate	NL0013786460	RENAU43.81TL OPENH	EUR	0,9200	0,9200	0,8700			0,8700					
Certificate	NL0013622004	RENAU44.02TRLOPENH	EUR	0,6100	0,6100	0,5500			0,5500					
Certificate	NL0013621998	RENAU45.35TRLOPENH	EUR	0,4800	0,4800	0,4200			0,4200					
Certificate	NL0013381205	RENAU45.36TL OPENH	EUR	0,7800	0,7800	0,7200			0,7200					
Certificate	DE000CJ3QH51	RENAU46.19TL OPENZ	EUR	0,3750	0,4100	0,3450	4479,6000	2	0,3450	11440				
Certificate	NL0013811532	RENAU46.93TL OPENH	EUR	0,6400	0,6400	0,5800			0,5800					
Certificate	NL0013810666	RENAU46.98TRLOPENH	EUR	0,3300	0,3300	0,2700			0,2700					
Certificate	NL0013818347	RENAU48.23TL OPENH	EUR	0,5200	0,5200	0,4600			0,4600					
Certificate	NL0013819501	RENAU48.23TRLOPENH	EUR	0,2100	0,2100	0,1500			0,1500					
Certificate	NL0013810658	RENAU50.46TRSOPENH	EUR	0,0700	0,1500	0,0700			0,1500					
Certificate	NL0013811524	RENAU50.54TS OPENH	EUR	0,4600	0,5300	0,4600			0,5300					
Certificate	DE000CU1D260	RENAU50.71TL OPENZ	EUR											
Certificate	NL0013810641	RENAU52.87TRSOPENH	EUR	0,3100	0,3700	0,3100			0,3700					
Certificate	NL0013811516	RENAU52.94TS OPENH	EUR	0,7200	0,7900	0,7200			0,7900					
Certificate	NL0013789233	RENAU56.16TS OPENH	EUR	1,0600	1,1300	1,0600			1,1300					
Certificate	NL0013785025	RENAU57.04TRSOPENH	EUR	0,7100	0,7800	0,7100			0,7800					
Certificate	NL0013783459	RENAU59.08TS OPENH	EUR	1,3800	1,4500	1,3800			1,4500					
Certificate	NL0013381189	RENAU61.83TS OPENH	EUR	1,6800	1,7500	1,6800			1,7500					
Certificate	NL0013621980	RENAU64.62TRSOPENH	EUR	1,4700	1,5400	1,4700			1,5400					
Certificate	NL0013792732	RENAU66.95TS OPENH	EUR	2,2300	2,3000	2,2300			2,3000					
Certificate	NL0013736291	RENAU68.28TS OPENH	EUR	2,3700	2,4400	2,3700			2,4400					
Certificate	NL0013427420	RENAU72.01TS OPENH	EUR	2,7700	2,8400	2,7700			2,8400					
Certificate	NL0013605793	RENAU72.62TRSOPENH	EUR	2,2700	2,3400	2,2700			2,3400					
Certificate	NL0013387475	RENAU79.84TS OPENH	EUR	3,6200	3,6900	3,6200			3,6900					
Certificate	NL0013436751	RENAU91.75TS OPENH	EUR	4,9000	4,9700	4,9000			4,9700					
Certificate	DE000CD639L6	REPSO10.67TL OPENZ	EUR	4,5150	4,5150	4,3200	2160,0000	1	4,4200	500				
Certificate	DE000CU1F109	REPSO12.67TL OPENZ	EUR	2,5250	2,5250	2,4300			2,4300					
Certificate	DE000CD61L14	REPSO9.173TL OPENZ	EUR	6,0000	6,0000	5,9100			5,9100					
Certificate	DE000CU6G7R5	REXEL 9.68TL OPENZ	EUR											
Certificate	DE000CU6G5B5	REXEL6.678TL OPENZ	EUR											
Certificate	DE000CU6G5C3	REXEL8.179TL OPENZ	EUR											
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,4000	5,4800	5,4000			5,4800					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,6600	5,7100	5,6600			5,7100					
Certificate	DE000CJ3QAR0	RICHE44.21TL OPENZ	EUR	1,5450	1,5450	1,5350			1,5350					
Certificate	DE000CJ3N4N8	RICHE52.12TL OPENZ	EUR	1,1950	1,1950	1,1850			1,1850					
Certificate	DE000CJ3RPS4	RICHE60.14TL OPENZ	EUR	0,8450	0,8450	0,8350			0,8350					
Certificate	DE000CU6HHX0	RICHE69.14TL OPENZ	EUR	0,4450	0,4450	0,4350			0,4350					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,6000	10,6300	10,6000			10,6300					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	12,8900	12,8900	12,8800			12,8800					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,6500	1,6800	1,6500			1,6800					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	20,8500	21,2400	20,8500			21,2400					
Certificate	DE000CE6E390	RIOTI 28.3TL OPENZ	EUR	15,5250	15,5950	15,5250			15,5950					
Certificate	DE000CJ3RNV3	RIOTI 32.3TL OPENZ	EUR	2,1750	2,1950	2,1750			2,1950					
Certificate	DE000CJ3SKH6	RIOTI37.32TL OPENZ	EUR	1,0250	1,0450	1,0250			1,0450					
Certificate	NL0013590276	RMD 122.TRLOPENH	EUR	2,1500	2,3100	2,1500			2,3100					
Certificate	NL0013819527	RMD 137.TRLOPENH	EUR	0,8300	0,9800	0,8300			0,9800					
Certificate	NL0013622038	RMD 155.TRSOPENH	EUR	0,9400	0,9400	0,7300			0,7300					
Certificate	NL0013622020	RMD 186.TRSOPENH	EUR	3,7300	3,7300	3,5200			3,5200					



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	NL0013818354	RMD 202.TS OPENH	EUR	5,9200	5,9200	5,7000			5,7000					
Certificate	NL0013814163	RMD 253.TS OPENH	EUR	10,7200	10,7200	10,4900			10,4900					
Certificate	NL0013626120	RMD 88.4TL OPENH	EUR	5,4400	5,6000	5,4400				5,6000				
Certificate	NL0013796261	RMD 100.6TRLOPENH	EUR	4,0700	4,2300	4,0700				4,2300				
Certificate	NL0013626088	RMD 104.3TL OPENH	EUR	4,0600	4,2200	4,0600				4,2200				
Certificate	NL0013622053	RMD 105.3TRLOPENH	EUR	3,6400	3,8000	3,6400				3,8000				
Certificate	NL0013622046	RMD 108.5TRLOPENH	EUR	3,3500	3,5100	3,3500				3,5100				
Certificate	NL0013626062	RMD 110.6TL OPENH	EUR	3,5100	3,6700	3,5100				3,6700				
Certificate	NL0013626054	RMD 113.7TL OPENH	EUR	3,2400	3,4000	3,2400				3,4000				
Certificate	NL0013590292	RMD 114.3TRLOPENH	EUR	2,8300	2,9900	2,8300				2,9900				
Certificate	NL0013626047	RMD 116.9TL OPENH	EUR	2,9600	3,1200	2,9600				3,1200				
Certificate	NL0013626039	RMD 120.1TL OPENH	EUR	2,6900	2,8500	2,6900				2,8500				
Certificate	NL0013590284	RMD 120.7TRLOPENH	EUR	2,2600	2,4200	2,2600				2,4200				
Certificate	NL0013626021	RMD 123.2TL OPENH	EUR	2,4100	2,5700	2,4100				2,5700				
Certificate	NL0013590268	RMD 123.2TRLOPENH	EUR	2,0300	2,1900	2,0300				2,1900				
Certificate	NL0013707987	RMD 126.9TL OPENH	EUR											
Certificate	NL0013707177	RMD 127.9TRLOPENH	EUR											
Certificate	NL0013818396	RMD 129.8TL OPENH	EUR	1,8800	2,0400	1,8800				2,0400				
Certificate	NL0013819543	RMD 129.8TRLOPENH	EUR	1,4400	1,6000	1,4400				1,6000				
Certificate	NL0013814650	RMD 132.8TRSOPEH	EUR											
Certificate	NL0013818388	RMD 133.4TL OPENH	EUR	1,5700	1,7300	1,5700				1,7300				
Certificate	NL0013819535	RMD 133.4TRLOPENH	EUR	1,1300	1,2800	1,1300				1,2800				
Certificate	NL0013797905	RMD 135.7TS OPENH	EUR											
Certificate	NL0013818370	RMD 137.1TL OPENH	EUR	1,2500	1,4200	1,2500				1,4200				
Certificate	NL0013742893	RMD 140.4TRSOPEH	EUR											
Certificate	NL0013818362	RMD 140.7TL OPENH	EUR	0,9400	1,1100	0,9400				1,1100				
Certificate	NL0013819519	RMD 140.7TRLOPENH	EUR	0,5200	0,6800	0,5200				0,6800				
Certificate	NL0013625999	RMD 143.6TS OPENH	EUR											
Certificate	NL0013590219	RMD 147.2TRSOPEH	EUR	0,2600	0,2600	0,2600				0,2600				
Certificate	NL0013625981	RMD 149.9TS OPENH	EUR	1,0100	1,0100	0,8100				0,8100				
Certificate	NL0013625973	RMD 156.1TS OPENH	EUR	1,6000	1,6000	1,3900				1,3900				
Certificate	NL0013625965	RMD 162.4TS OPENH	EUR	2,1900	2,1900	1,9800				1,9800				
Certificate	NL0013713464	RMD 162.6TRSOPEH	EUR	1,6200	1,6200	1,4100				1,4100				
Certificate	NL0013786486	RMD 169.4TS OPENH	EUR	2,8400	2,8400	2,6300				2,6300				
Certificate	NL0013590201	RMD 171.8TRSOPEH	EUR	2,4400	2,4400	2,2300				2,2300				
Certificate	NL0013625957	RMD 174.9TS OPENH	EUR	3,3700	3,3700	3,1500				3,1500				
Certificate	NL0013625940	RMD 187.5TS OPENH	EUR	4,5400	4,5400	4,3300				4,3300				
Certificate	NL0013622012	RMD 248.2TRSOPEH	EUR	9,3300	9,3300	9,1100				9,1100				
Certificate	NL0013711252	RMD 257.2TS OPENH	EUR	11,0900	11,0900	10,8600				10,8600				
Certificate	NL0013711260	RMD 32.24TL OPENH	EUR	10,3300	10,4800	10,3300				10,4800				
Certificate	NL0013709397	RMD 32.54TRLOPENH	EUR	10,2100	10,3500	10,2100				10,3500				
Certificate	NL0013814668	RMD 69.66TRLOPENH	EUR	6,8600	7,0100	6,8600				7,0100				
Certificate	NL0013626146	RMD 75.75TL OPENH	EUR	6,5500	6,7000	6,5500				6,7000				
Certificate	NL0013590318	RMD 76.13TRLOPENH	EUR	6,2800	6,4300	6,2800				6,4300				
Certificate	NL0013622061	RMD 89.34TRLOPENH	EUR	5,0800	5,2400	5,0800				5,2400				
Certificate	NL0013796279	RMD 97.35TRLOPENH	EUR	4,3600	4,5200	4,3600				4,5200				
Certificate	NL0013626104	RMD 97.91TL OPENH	EUR	4,6200	4,7700	4,6200				4,7700				
Certificate	DE000CU1DDA7	RMG 1.26TL OPENZ	EUR	1,1900	1,1900	1,0800				1,0800				
Certificate	DE000CU1BWC7	RMG 1.51TL OPENZ	EUR	0,9200	0,9200	0,8000				0,8000				
Certificate	DE000CU1DDH2	RMG 1.77TL OPENZ	EUR	0,6300	0,6300	0,5200	7950,0000	1	0,5200	15000				
Certificate	DE000CU6G2X4	RMG 2.02TL OPENZ	EUR	0,3500	0,3500	0,2400				0,2400				
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR											
Certificate	NL0010125696	ROCHE 114.TL OPENB	EUR											
Certificate	NL0010289013	ROCHE 175.TL OPENB	EUR											
Certificate	DE000CR6Y740	ROCHE 208.TL OPENZ	EUR	7,9100	7,9100	7,8900				7,8900				
Certificate	NL0013982127	ROCHE 285.TL OPENB	EUR											
Certificate	DE000CU1CRW3	ROCHE177.8TL OPENZ	EUR	10,6600	10,6600	10,6300				10,6300				
Certificate	NL0012984546	ROCHE223.1TL OPENB	EUR	7,8300	7,8300	7,8300	3132,0000	1	7,8300	400				
Certificate	DE000CV8ADG4	ROCHE227.8TL OPENZ	EUR	6,1200	6,1200	6,1000				6,1000				
Certificate	NL0013280936	ROCHE234.5TL OPENB	EUR											
Certificate	NL0013290554	ROCHE246.4TL OPENB	EUR											
Certificate	DE000CU1DVH4	ROCHE257.5TL OPENZ	EUR	3,4400	3,4400	3,4300				3,4300				
Certificate	NL0013570054	ROCHE258.5TL OPENB	EUR											
Certificate	NL0013966401	ROCHE271.4TL OPENB	EUR											
Certificate	NL0013160765	ROCHE298.5TS OPENB	EUR											
Certificate	NL0013366909	ROCHE328.4TS OPENB	EUR											
Certificate	NL0009592245	ROCHE66.29TL OPENZ	EUR											
Certificate	NL0012922413	ROCKT 33TS OPENH	EUR	1,7700	1,8000	1,7700				1,8000				
Certificate	NL0012201784	ROCKT 12.8TL OPENH	EUR	1,3500	1,3800	1,3500				1,3800				
Certificate	NL0012433460	ROCKT 17.9TL OPENH	EUR	0,9200	0,9600	0,9200				0,9600				
Certificate	NL0012516199	ROCKT 19.4TL OPENH	EUR	0,8000	0,8300	0,8000				0,8300				
Certificate	DE000CJ3QZ59	ROCKT14.46TL OPENZ	EUR	0,9550	0,9550	0,9450				0,9450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N5D6	ROCKT17.49TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3RZG8	ROCKT20.48TL OPENZ	EUR	0,3550	0,3550	0,3450			0,3450					
Certificate	NL0013806433	ROK 160TL OPENH	EUR	2,1000	2,1000	1,9400			1,9400					
Certificate	NL0013812258	ROK 110.TL OPENH	EUR	6,4500	6,4500	6,2900			6,2900					
Certificate	NL0013626369	ROK 127.TL OPENH	EUR	4,9600	4,9600	4,7900			4,7900					
Certificate	NL0013783483	ROK 131.TL OPENH	EUR	4,6000	4,6000	4,4400			4,4400					
Certificate	NL0013626328	ROK 144.TL OPENH	EUR	3,4700	3,4700	3,3100			3,3100					
Certificate	NL0013812241	ROK 165.TL OPENH	EUR	1,6900	1,6900	1,5200			1,5200					
Certificate	NL0013818404	ROK 173.TL OPENH	EUR	1,0100	1,0100	0,8400			0,8400					
Certificate	NL0013622111	ROK 209.TRSOPENH	EUR	3,1000	3,2000	3,1000			3,2000					
Certificate	NL0013622103	ROK 251.TRSOPENH	EUR	6,8900	6,9800	6,8900			6,9800					
Certificate	NL0013590433	ROK 96.8TRLOPENH	EUR	7,4200	7,4200	7,2500			7,2500					
Certificate	NL0013626393	ROK 101.5TL OPENH	EUR	7,1700	7,1700	7,0100			7,0100					
Certificate	NL0013622160	ROK 110.9TRLOPENH	EUR	6,1500	6,1500	5,9900			5,9900					
Certificate	NL0013626377	ROK 118.4TL OPENH	EUR	5,6900	5,6900	5,5300			5,5300					
Certificate	NL0013802275	ROK 119.2TRLOPENH	EUR	5,4000	5,4000	5,2400			5,2400					
Certificate	NL0013801251	ROK 122.6TL OPENH	EUR	5,3400	5,3400	5,1800			5,1800					
Certificate	NL0013707193	ROK 123.5TRLOPENH	EUR	5,0100	5,0100	4,8500			4,8500					
Certificate	NL0013590425	ROK 129.3TRLOPENH	EUR	4,4900	4,4900	4,3300			4,3300					
Certificate	NL0013626344	ROK 135.5TL OPENH	EUR	4,2100	4,2100	4,0500			4,0500					
Certificate	NL0013622145	ROK 136.6TRLOPENH	EUR	3,8300	3,8300	3,6700			3,6700					
Certificate	NL0013626336	ROK 139.7TL OPENH	EUR	3,8400	3,8400	3,6800			3,6800					
Certificate	NL0013622137	ROK 140.9TRLOPENH	EUR	3,4400	3,4400	3,2800			3,2800					
Certificate	NL0013733207	ROK 145.6TRLOPENH	EUR	3,0200	3,0200	2,8700			2,8700					
Certificate	NL0013740954	ROK 151.9TL OPENH	EUR	2,7800	2,7800	2,6200			2,6200					
Certificate	NL0013742935	ROK 152.7TRLOPENH	EUR	2,4000	2,4000	2,2400			2,2400					
Certificate	NL0013807027	ROK 160.4TRLOPENH	EUR	1,7600	1,7600	1,6100			1,6100					
Certificate	NL0013812795	ROK 165.1TRLOPENH	EUR	1,4300	1,4300	1,3700			1,3700					
Certificate	NL0013819550	ROK 172.9TRLOPENH	EUR	1,0900	1,0900	1,0200			1,0200					
Certificate	NL0013590342	ROK 173.3TRSOPEH	EUR											
Certificate	NL0013626260	ROK 176.4TS OPENH	EUR											
Certificate	NL0013721335	ROK 181.6TRSOPEH	EUR	1,0700	1,1300	1,0700			1,1300					
Certificate	NL0013626252	ROK 184.8TS OPENH	EUR	1,4700	1,5700	1,4700			1,5700					
Certificate	NL0013590334	ROK 189.1TRSOPEH	EUR	1,4000	1,4600	1,4000			1,4600					
Certificate	NL0013626245	ROK 193.3TS OPENH	EUR	2,2500	2,3600	2,2500			2,3600					
Certificate	NL0013622129	ROK 200.6TRSOPEH	EUR	2,3600	2,4500	2,3600			2,4500					
Certificate	NL0013626237	ROK 201.7TS OPENH	EUR	3,0500	3,1500	3,0500			3,1500					
Certificate	NL0013812233	ROK 211.5TS OPENH	EUR	3,9700	4,0700	3,9700			4,0700					
Certificate	NL0013626211	ROK 218.6TS OPENH	EUR	4,6300	4,7300	4,6300			4,7300					
Certificate	NL0013590326	ROK 220.8TRSOPEH	EUR	4,1600	4,2700	4,1600			4,2700					
Certificate	NL0013626195	ROK 252.4TS OPENH	EUR	7,8100	7,9000	7,8100			7,9000					
Certificate	NL0013812787	ROK 338.2TRSOPEH	EUR	14,7600	14,8400	14,7600			14,8400					
Certificate	NL0013812225	ROK 338.4TS OPENH	EUR	15,8900	15,9700	15,8900			15,9700					
Certificate	NL0013711278	ROK 38.24TL OPENH	EUR	12,6700	12,6700	12,4900			12,4900					
Certificate	NL0013709405	ROK 38.53TRLOPENH	EUR	12,6800	12,6800	12,5000			12,5000					
Certificate	NL0013796295	ROK 85.87TRLOPENH	EUR	8,4000	8,4000	8,2400			8,2400					
Certificate	NL0013774144	ROK 91.86TL OPENH	EUR	8,0100	8,0100	7,8400			7,8400					
Certificate	DE000CU6HB52	RR 4.558TL OPENZ	EUR	3,1200	3,1200	3,0400			3,0400					
Certificate	DE000CU1E599	RR 5.562TL OPENZ	EUR	1,9500	1,9500	1,8700			1,8700					
Certificate	DE000CNGIYA8	RR 6.573TL OPENZ	EUR	0,1550	0,1550	0,1450			0,1450					
Certificate	DE000CU1FHA3	RTL 27.25TL OPENZ	EUR	1,7950	1,8850	1,7950			1,8850					
Certificate	DE000CJ3QW88	RTL 30.73TL OPENZ	EUR	1,4550	1,5450	1,4550			1,5450					
Certificate	DE000CJ3PR43	RTL 35.12TL OPENZ	EUR	1,0250	1,1250	1,0250	1040,0000	1	1,1250	1000				
Certificate	DE000CU1B6V9	RTL 40.07TL OPENZ	EUR	0,5450	0,6450	0,5450			0,6450					
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	176,2000	178,0000	176,2000	9183,2000	1	178,0000	52				
Certificate	NL0013164627	RUSSL 1176BL OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013170194	RUSSL 1181TL OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0013011190	RUSSL 1281BL OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013164304	RUSSL 1285TL OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013277734	RUSSL 1385BL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013279227	RUSSL 1389TL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013977572	RUSSL 1485BL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013978463	RUSSL 1489TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013006471	RUSSL 1649TS OPENB	EUR	1,0200	1,0200	0,9250	2461,0000	3	0,9250	2550				
Certificate	NL0013004344	RUSSL 1664BS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013006489	RUSSL 1849TS OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0012971576	RUSSL 1862BS OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0012979405	RUSSL 2061BS OPENB	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0013366834	RWE 21TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013577265	RWE 22TL OPENB	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013699978	RWE 25TL OPENH	EUR	0,4000	0,4000	0,3600			0,3600					
Certificate	NL0013814171	RWE 27TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					

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	NL0013801269	RWE 35TS OPENH	EUR	1,0300	1,0800	1,0300			1,0800					
Certificate	NL0013786502	RWE 40TS OPENH	EUR	1,5700	1,6300	1,5700			1,6300					
Certificate	NL0011798988	RWE 9.4TL OPENB	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0012175541	RWE 12.3TL OPENH	EUR	1,6700	1,6700	1,6300			1,6300					
Certificate	NL0012201792	RWE 13.2TL OPENH	EUR	1,5800	1,5800	1,5300			1,5300					
Certificate	NL0013005846	RWE 14.7TL OPENB	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0012611800	RWE 15.6TL OPENH	EUR	1,2800	1,2800	1,2400			1,2400					
Certificate	NL0013005853	RWE 15.7TL OPENB	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0013149214	RWE 16.8TL OPENB	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0013275498	RWE 17.8TL OPENB	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0013233802	RWE 18.3TL OPENH	EUR	1,0300	1,0300	0,9900			0,9900					
Certificate	NL0013278666	RWE 18.9TL OPENB	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013286917	RWE 19.9TL OPENB	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0013609837	RWE 19.9TL OPENH	EUR	0,8800	0,8800	0,8400			0,8400					
Certificate	NL0013609811	RWE 21.1TL OPENH	EUR	0,7700	0,7700	0,7200			0,7200					
Certificate	NL0013609795	RWE 22.3TL OPENH	EUR	0,6500	0,6500	0,6100			0,6100					
Certificate	NL0013609787	RWE 22.9TL OPENH	EUR	0,6000	0,6000	0,5500			0,5500					
Certificate	NL0013580343	RWE 23.1TL OPENB	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013609779	RWE 23.5TL OPENH	EUR	0,5400	0,5400	0,5000			0,5000					
Certificate	NL0013588304	RWE 24.1TL OPENB	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013697709	RWE 24.3TL OPENH	EUR	0,4700	0,4700	0,4200			0,4200					
Certificate	NL0013761729	RWE 25.2TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013783509	RWE 26.2TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013966674	RWE 26.3TL OPENB	EUR											
Certificate	NL0013984461	RWE 27.3TL OPENB	EUR											
Certificate	NL0013802929	RWE 28.3TS OPENH	EUR	0,3100	0,3700	0,3100			0,3700					
Certificate	NL0013974942	RWE 28.4TS OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013609746	RWE 29.9TS OPENH	EUR	0,4800	0,5400	0,4800			0,5400					
Certificate	NL0013764053	RWE 30.5TS OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0012928758	RWE 31.9TS OPENH	EUR	0,6900	0,7500	0,6900			0,7500					
Certificate	NL0013969165	RWE 32.4TS OPENB	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013783491	RWE 33.4TS OPENH	EUR	0,8600	0,9200	0,8600			0,9200					
Certificate	NL0013736325	RWE 33.5TS OPENH	EUR	0,8700	0,9300	0,8700			0,9300					
Certificate	NL0013799224	RWE 35.2TS OPENH	EUR	1,0500	1,1100	1,0500			1,1100					
Certificate	NL0013790835	RWE 35.2TS OPENH	EUR	1,0600	1,1100	1,0600			1,1100					
Certificate	NL0013789241	RWE 35.3TS OPENH	EUR	1,0700	1,1200	1,0700			1,1200					
Certificate	NL0013792757	RWE 35.3TS OPENH	EUR	1,0600	1,1100	1,0600			1,1100					
Certificate	NL0013786510	RWE 35.7TS OPENH	EUR	1,1100	1,1700	1,1100			1,1700					
Certificate	NL0013609738	RWE 35.9TS OPENH	EUR	1,1200	1,1800	1,1200			1,1800					
Certificate	NL0013609720	RWE 47.8TS OPENH	EUR	2,4000	2,4600	2,4000			2,4600					
Certificate	DE000CD64E36	RWE 11.37TL OPENZ	EUR	16,0700	16,0700	15,5400			15,5400					
Certificate	DE000CE6C3K7	RWE 13.83TL OPENZ	EUR											
Certificate	DE000CJ3QDY0	RWE 17.95TL OPENZ	EUR	9,4900	9,4900	8,9600			8,9600					
Certificate	DE000CJ3SGN2	RWE 20.44TL OPENZ	EUR	7,0000	7,0000	6,4800			6,4800					
Certificate	DE000CU1ET84	RWE 22.94TL OPENZ	EUR	4,5250	4,5250	3,7300	746,0000	1	4,0000	200				
Certificate	DE000CU6GQ80	RWE 25.93TL OPENZ	EUR	1,5850	1,5850	0,6200	559,4500	2	1,0700	805				
Certificate	DE000VN6M5F1	RX10L LEVOPENV	EUR	23,7050	23,7050	23,7050			23,7050					
Certificate	DE000VN6M5H7	RX10S SHROPENV	EUR	2,1800	2,1850	2,1800	218,0000	1	2,1850	100				
Certificate	DE000VN6M5G9	RX15L LEVOPENV	EUR	31,4200	31,4200	31,4200			31,4200					
Certificate	DE000VN6M5J3	RX15S SHROPENV	EUR	0,8700	0,8850	0,8700	87,0000	1	0,8850	100				
Certificate	DE000CU6GJAE	RYANR 7.53TL OPENZ	EUR	2,2450	2,3550	2,2450			2,3550					
Certificate	DE000CU6GNL5	RYANR 8.33TL OPENZ	EUR	1,8650	1,9650	1,8650			1,9650					
Certificate	DE000CJ3NS85	RYANR 8.42TL OPENZ	EUR	0,8350	0,8950	0,8350			0,8950					
Certificate	DE000CU6GJB4	RYANR 9.03TL OPENZ	EUR	1,5250	1,6350	1,5250			1,6350					
Certificate	DE000CU6GM43	RYANR 9.74TL OPENZ	EUR	1,1850	1,2950	1,1850			1,2950					
Certificate	DE000CU6GOS8	RYANR10.54TL OPENZ	EUR	0,7950	0,8950	0,7950			0,8950					
Certificate	DE000CU6G247	RYANR11.34TL OPENZ	EUR	0,4050	0,5150	0,4050			0,5150					
Certificate	DE000CV8BC61	RYANR13.91TS OPENZ	EUR											
Certificate	DE000CJ3QZA3	RYANR6.905TL OPENZ	EUR	1,2150	1,2650	1,2150			1,2650					
Certificate	DE000CU1CD05	S92G 13.2TL OPENZ	EUR	3,2450	3,3050	3,2450			3,3050					
Certificate	DE000CJ3NWA7	S92G 12.91TL OPENZ	EUR	3,1250	3,1850	3,1250			3,1850					
Certificate	DE000CJ3R4Y1	S92G 15.15TL OPENZ	EUR	2,8850	2,9450	2,8850			2,9450					
Certificate	DE000CU1CF74	S92G 17.15TL OPENZ	EUR	2,5150	2,5750	2,5150			2,5750					
Certificate	DE000CU1FSH5	S92G 19.64TL OPENZ	EUR	2,0550	2,1150	2,0550			2,1150					
Certificate	DE000CU6G3U8	S92G 22.64TL OPENZ	EUR	1,4950	1,5550	1,4950			1,5550					
Certificate	DE000CU6HF82	S92G 26.14TL OPENZ	EUR	0,8450	0,9050	0,8450			0,9050					
Certificate	DE000CJ3SBL7	SAFRN 110.TL OPENZ	EUR	1,4950	1,6250	1,4950			1,6250					
Certificate	DE000CU1FWI3	SAFRN124.9TL OPENZ	EUR	0,7550	0,8850	0,7550			0,8850					
Certificate	DE000CV4YXQ0	SAFRN75.19TL OPENZ	EUR	3,2350	3,3650	3,2350			3,3650					
Certificate	DE000CV889U6	SAFRN83.46TL OPENZ	EUR											
Certificate	DE000CV88U02	SAFRN95.08TL OPENZ	EUR	2,2350	2,3750	2,2350			2,3750					
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600					

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	DE000CY51DE0	SALES 90TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CP239Z1	SALES 120TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CP23ZR2	SALES 120TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000KA1UAU9	SALES 140TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000KA1TN62	SALES 160TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA1UAV7	SALES 160TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA1S791	SALES 170TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP686X8	SALES 190TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP68651	SALES 190TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013723638	SALES 141.TL OPENH	EUR	1,7000	1,7700	1,7000			1,7700					
Certificate	NL0013600026	SALES 161.TRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013600018	SALES 165.TRSOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013629710	SALES 96.6TL OPENH	EUR	5,5600	5,6300	5,5600			5,6300					
Certificate	NL0013604713	SALES103.2TRLOPENH	EUR	4,6600	4,7200	4,6600			4,7200					
Certificate	NL0013792203	SALES103.9TL OPENH	EUR	4,9200	4,9900	4,9200			4,9900					
Certificate	NL0013604705	SALES111.TRLOPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CU1DMA8	SALES111.6TL OPENZ	EUR	2,0950	2,1350	2,0950			2,1350					
Certificate	NL0013629694	SALES112.7TL OPENH	EUR	4,1600	4,2300	4,1600			4,2300					
Certificate	NL0013791460	SALES115.4TRLOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013745482	SALES118.8TL OPENH	EUR	3,6300	3,7000	3,6300			3,7000					
Certificate	NL0013600075	SALES120.5TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013714397	SALES124.7TRLOPENH	EUR	2,7200	2,7900	2,7200			2,7900					
Certificate	NL0013629678	SALES124.8TL OPENH	EUR	3,1100	3,1800	3,1100			3,1800					
Certificate	DE000CJ3RHG6	SALES126.4TL OPENZ	EUR	1,4550	1,4950	1,4550			1,4950					
Certificate	NL0013600067	SALES128.5TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013629660	SALES128.8TL OPENH	EUR	2,7600	2,8300	2,7600			2,8300					
Certificate	NL0013629652	SALES132.8TL OPENH	EUR	2,4100	2,4800	2,4100			2,4800					
Certificate	NL0013708522	SALES132.8TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013600059	SALES136.5TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013629645	SALES136.8TL OPENH	EUR	2,0600	2,1300	2,0600			2,1300					
Certificate	NL0013720568	SALES140.2TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013817729	SALES146.7TL OPENH	EUR	1,2400	1,3100	1,2400			1,3100					
Certificate	NL0013819048	SALES146.7TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013811953	SALES151.3TS OPENH	EUR											
Certificate	NL0013810385	SALES153.4TRSOPENH	EUR											
Certificate	NL0013696495	SALES160.3TS OPENH	EUR	1,1300	1,1300	1,0200			1,0200					
Certificate	NL0013629587	SALES167.8TS OPENH	EUR	1,8300	1,8300	1,7200			1,7200					
Certificate	NL0013600000	SALES172.8TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013629579	SALES175.8TS OPENH	EUR	2,5800	2,5800	2,4700			2,4700					
Certificate	NL0013599996	SALES180.7TRSOPENH	EUR	2,3800	2,3800	2,2700			2,2700					
Certificate	NL0013629561	SALES183.7TS OPENH	EUR	3,3300	3,3300	3,2200			3,2200					
Certificate	NL0013599988	SALES188.5TRSOPENH	EUR	3,0800	3,0800	2,9700			2,9700					
Certificate	NL0013629553	SALES191.7TS OPENH	EUR	4,0800	4,0800	3,9700			3,9700					
Certificate	NL0013599970	SALES196.4TRSOPENH	EUR	3,7900	3,7900	3,6800			3,6800					
Certificate	NL0013629538	SALES207.7TS OPENH	EUR	5,5900	5,5900	5,4700			5,4700					
Certificate	NL0013604697	SALES217.6TRSOPENH	EUR	5,7000	5,7000	5,5800			5,5800					
Certificate	NL0013599962	SALES235.7TRSOPENH	EUR	7,3300	7,3300	7,2100			7,2100					
Certificate	NL0013629512	SALES239.7TS OPENH	EUR	8,5900	8,5900	8,4600			8,4600					
Certificate	NL0013710445	SALES35.63TL OPENH	EUR	10,8700	10,9200	10,8700			10,9200					
Certificate	NL0013708530	SALES35.89TRLOPENH	EUR	10,7300	10,7800	10,7300			10,7800					
Certificate	NL0013600083	SALES80.31TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013745490	SALES84.28TL OPENH	EUR	6,6300	6,6900	6,6300			6,6900					
Certificate	NL0013775570	SALES92.42TRLOPENH	EUR	5,6300	5,6900	5,6300			5,6900					
Certificate	DE000CJ3PS26	SALES96.14TL OPENZ	EUR	2,7750	2,8150	2,7750			2,8150					
Certificate	DE000CU1F2P6	SAMSU 745TL 1219Z	EUR	3,2700	3,2700	3,1750			3,1750					
Certificate	DE000CU1F2Q4	SAMSU 845TL 1219Z	EUR	2,3500	2,3500	2,2550			2,2550					
Certificate	DE000CU1F2R2	SAMSU 905TL 1219Z	EUR	1,8100	1,8100	1,7100			1,7100					
Certificate	NL0009175975	SAMSU246.9TL OPENB	EUR	77,0600	77,0600	77,0600			77,0600					
Certificate	NL0009991991	SAMSU372.6TL OPENB	EUR	66,5200	66,5200	66,5200			66,5200					
Certificate	NL0011426994	SAMSU457.8TL OPENB	EUR	59,3700	59,3700	59,3700			59,3700					
Certificate	NL0011806336	SAMSU507.6TL OPENB	EUR	55,2000	55,2000	55,2000			55,2000					
Certificate	NL0011806344	SAMSU534.7TL OPENB	EUR	52,9300	52,9300	52,9300			52,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	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	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CX0IA51	SANOF 60TL OPENC	EUR											
Certificate	DE000KA1TOP9	SANOF 60TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR											
Certificate	DE000CP68T31	SANOF 65TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP68VH7	SANOF 65TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP69QK9	SANOF 70TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP68VJ3	SANOF 70TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP68T49	SANOF 70TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013355480	SANOF 71TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000KA1TLP8	SANOF 75TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000KA1TZW4	SANOF 75TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013758501	SANOF 76TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000KA47338	SANOF 80TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA471Y0	SANOF 80TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013976103	SANOF 81TL OPENB	EUR	0,8800	0,8800	0,8550	176,0000	1	0,8550	200				
Certificate	DE000KA47R10	SANOF 85TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA47PLO	SANOF 85TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CP68VN5	SANOF 95TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000KA1TZX2	SANOF 95TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP68T80	SANOF 95TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA1TWG4	SANOF 95TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000KA476Y9	SANOF 100TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013786551	SANOF 106.TS OPENH	EUR	3,1200	3,1200	3,0300			3,0300					
Certificate	NL0009437045	SANOF 23.6TL OPENB	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	NL0009999465	SANOF 34.7TL OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	NL0013610033	SANOF 49.3TL OPENH	EUR	3,7400	3,8300	3,7400			3,8300					
Certificate	NL0010130126	SANOF 51.1TL OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0010286399	SANOF 55.5TL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0012790976	SANOF 60.7TL OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0012978555	SANOF 65.9TL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013764384	SANOF 88.9TS OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0012267215	SANOF 98.8TS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013795115	SANOF103.3TS OPENH	EUR	2,8300	2,8300	2,7500			2,7500					
Certificate	NL0013790843	SANOF105.6TS OPENH	EUR	3,0800	3,0800	2,9900			2,9900					
Certificate	NL0013609951	SANOF112.9TS OPENH	EUR	3,8600	3,8600	3,7800			3,7800					
Certificate	NL0013716582	SANOF153.3TS OPENH	EUR	8,2300	8,2300	8,1500			8,1500					
Certificate	NL0012374797	SANOF31.54TL OPENH	EUR	5,3900	5,4900	5,3900			5,4900					
Certificate	NL0013774185	SANOF43.87TL OPENH	EUR	4,2400	4,3400	4,2400			4,3400					
Certificate	DE000CN6HHQ3	SANOF54.43TL OPENZ	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0011890629	SANOF56.85TL OPENH	EUR	3,0300	3,1300	3,0300			3,1300					
Certificate	NL0012862585	SANOF60.08TL OPENH	EUR	2,7300	2,8300	2,7300			2,8300					
Certificate	DE000CR1K641	SANOF60.54TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013610017	SANOF64.47TL OPENH	EUR	2,3200	2,4200	2,3200			2,4200					
Certificate	NL0012927586	SANOF67.11TL OPENH	EUR	2,0800	2,1700	2,0800			2,1700					
Certificate	NL0013610009	SANOF70.16TL OPENH	EUR	1,7900	1,8900	1,7900			1,8900					
Certificate	DE000CU1BZX6	SANOF70.48TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013712623	SANOF72.47TL OPENH	EUR	1,5800	1,6700	1,5800			1,6700					
Certificate	NL0013724123	SANOF74.68TL OPENH	EUR	1,3700	1,4700	1,3700			1,4700					
Certificate	NL0013736366	SANOF77.33TL OPENH	EUR	1,1200	1,2200	1,1200			1,2200					
Certificate	NL0013799232	SANOF80.65TL OPENH	EUR	0,8200	0,9100	0,8200			0,9100					
Certificate	NL0013795123	SANOF86.77TS OPENH	EUR	1,0500	1,0500	0,9600			0,9600					
Certificate	NL0013711302	SANOF91.33TS OPENH	EUR	1,5400	1,5400	1,4600			1,4600					
Certificate	NL0013609969	SANOF94.08TS OPENH	EUR	1,8300	1,8300	1,7500			1,7500					
Certificate	NL0012890842	SANOF98.78TS OPENH	EUR	2,3400	2,3400	2,2600			2,2600					
Certificate	NL0013796311	SAP 101.TRLOPENH	EUR	1,8600	1,8600	1,8100			1,8100					
Certificate	NL0013813611	SAP 117.TRLOPENH	EUR	0,2900	0,2900	0,2500			0,2500					
Certificate	NL0013812803	SAP 120.TRSOPENH	EUR											
Certificate	NL0013598436	SAP 123.TRSOPENH	EUR	0,4000	0,4700	0,4000			0,4700					
Certificate	NL0013598428	SAP 126.TRSOPENH	EUR	0,6900	0,7600	0,6900			0,7600					
Certificate	NL0013598410	SAP 132.TRSOPENH	EUR	1,2700	1,3500	1,2700			1,3500					
Certificate	NL0013786544	SAP 136.TS OPENH	EUR	2,6600	2,7400	2,6600			2,7400					
Certificate	NL0013598402	SAP 144.TRSOPENH	EUR	2,4700	2,5400	2,4700			2,5400					
Certificate	NL0012038806	SAP 75.4TL OPENB	EUR	50,4000	50,4000	50,4000			50,4000					
Certificate	NL0013281686	SAP 79.6TL OPENB	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0012780803	SAP 83.6TL OPENB	EUR	42,9500	42,9500	42,9500			42,9500					
Certificate	NL0013284243	SAP 88.1TL OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0013366370	SAP 92.6TL OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013353865	SAP 97.4TL OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0013796329	SAP 100.4TRLOPENH	EUR	1,9100	1,9100	1,8600			1,8600					
Certificate	NL0013354293	SAP 102.3TL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013705031	SAP 102.5TRLOPENH	EUR	1,7100	1,7100	1,6600			1,6600					

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	NL0013801277	SAP 102.7TL OPENH	EUR	2,3400	2,3400	2,3000			2,3000					
Certificate	NL0013804560	SAP 106.8TL OPENH	EUR	1,9500	1,9500	1,9100			1,9100					
Certificate	NL0013979040	SAP 107.4TL OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013805690	SAP 108.1TRLOPENH	EUR	1,1500	1,1500	1,1100			1,1100					
Certificate	NL0013805682	SAP 109.2TRLOPENH	EUR	1,0500	1,0500	1,0000			1,0000					
Certificate	NL0013804552	SAP 109.7TL OPENH	EUR	1,6900	1,6900	1,6500			1,6500					
Certificate	NL0013805674	SAP 109.8TRLOPENH	EUR	0,9900	0,9900	0,9500			0,9500					
Certificate	NL0013807035	SAP 111.4TRLOPENH	EUR	0,8400	0,8400	0,8000			0,8000					
Certificate	NL0013808074	SAP 112.2TRLOPENH	EUR	0,7600	0,7600	0,7200			0,7200					
Certificate	NL0013980162	SAP 112.8TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013808934	SAP 113.2TL OPENH	EUR	1,3600	1,3600	1,3100			1,3100					
Certificate	NL0013809510	SAP 113.4TRLOPENH	EUR	0,6600	0,6600	0,6200			0,6200					
Certificate	NL0013812811	SAP 114.2TRLOPENH	EUR	0,5700	0,5700	0,5300			0,5300					
Certificate	NL0013814684	SAP 114.9TRLOPENH	EUR	0,5100	0,5100	0,4700			0,4700					
Certificate	NL0013813629	SAP 115.8TRLOPENH	EUR	0,4200	0,4200	0,3700			0,3700					
Certificate	NL0013818412	SAP 116.5TL OPENH	EUR	1,0600	1,0600	1,0100			1,0100					
Certificate	NL0013813306	SAP 117.6TL OPENH	EUR											
Certificate	NL0013813603	SAP 117.6TRLOPENH	EUR											
Certificate	NL0013983505	SAP 118.5TL OPENB	EUR											
Certificate	NL0013814676	SAP 120.7TRSOPENH	EUR	0,1700	0,2500	0,1700			0,2500					
Certificate	NL0013580798	SAP 122.6TS OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013432727	SAP 127.3TS OPENH	EUR	1,7200	1,8000	1,7200			1,8000					
Certificate	NL0013572118	SAP 128.8TS OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013789258	SAP 134.3TS OPENH	EUR	2,4800	2,5600	2,4800			2,5600					
Certificate	NL0013577505	SAP 135.3TS OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013783517	SAP 136.2TS OPENH	EUR	2,6800	2,7600	2,6800			2,7600					
Certificate	NL0013432719	SAP 137.1TS OPENH	EUR	2,7800	2,8600	2,7800			2,8600					
Certificate	NL0013807563	SAP 143.7TS OPENH	EUR	3,5100	3,5800	3,5100			3,5800					
Certificate	NL0013774151	SAP 148.2TS OPENH	EUR	3,9700	4,0400	3,9700			4,0400					
Certificate	NL0013609860	SAP 169.4TS OPENH	EUR	6,2400	6,3200	6,2400			6,3200					
Certificate	NL0013806441	SAP 228.2TS OPENH	EUR	12,5700	12,6500	12,5700			12,6500					
Certificate	NL0013711294	SAP 27.12TL OPENH	EUR	9,4100	9,4100	9,3700			9,3700					
Certificate	NL0013774177	SAP 58.32TL OPENH	EUR	6,4900	6,4900	6,4500			6,4500					
Certificate	NL0013598501	SAP 61.49TRLOPENH	EUR	5,8000	5,8000	5,7600			5,7600					
Certificate	NL0011927058	SAP 66.16TL OPENH	EUR	5,7600	5,7600	5,7100			5,7100					
Certificate	NL0011929393	SAP 69.99TL OPENH	EUR	5,4000	5,4000	5,3500			5,3500					
Certificate	NL0013598493	SAP 73.78TRLOPENH	EUR	4,5700	4,5700	4,5300			4,5300					
Certificate	NL0012051189	SAP 78.33TL OPENH	EUR	4,6200	4,6200	4,5700			4,5700					
Certificate	DE000CD62FB2	SAP 79.78TL OPENZ	EUR	39,2100	39,2100	39,2100			39,2100					
Certificate	NL0012847230	SAP 83.55TL OPENH	EUR	4,1300	4,1300	4,0900			4,0900					
Certificate	NL0013609928	SAP 88.19TL OPENH	EUR	3,6900	3,6900	3,6500			3,6500					
Certificate	NL0013387566	SAP 91.38TL OPENH	EUR	3,4000	3,4000	3,3500			3,3500					
Certificate	NL0013396872	SAP 92.03TRLOPENH	EUR	2,7400	2,7400	2,7000			2,7000					
Certificate	DE000CU1CH23	SAP 94.68TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013387541	SAP 95.41TL OPENH	EUR	3,0200	3,0200	2,9800			2,9800					
Certificate	NL0013398001	SAP 96.61TRLOPENH	EUR	2,2900	2,2900	2,2500			2,2500					
Certificate	NL0013796337	SAP 99.41TRLOPENH	EUR	2,0100	2,0100	1,9700			1,9700					
Certificate	NL0013609910	SAP 99.58TL OPENH	EUR	2,6300	2,6300	2,5900			2,5900					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0011909338	SBMOF 10TL OPENB	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CP24JN3	SBMOF 12TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000KA47127	SBMOF 12TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP24PJ8	SBMOF 14TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP68065	SBMOF 14TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000KA47346	SBMOF 16TS OPENC	EUR											
Certificate	DE000KA47626	SBMOF 16TS OPENC	EUR											
Certificate	DE000KA1THY8	SBMOF 17TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA1TZ27	SBMOF 17TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013407216	SBMOF 18BOC0620Z	EUR	16,4600	16,5200	16,4600			16,5200					
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	15,9300	16,0400	15,9300			16,0400					
Certificate	DE000KA1TR92	SBMOF 18TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CP68487	SBMOF 19TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013579659	SBMOF 20TS OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000KA156V5	SBMOF 20TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CP682R9	SBMOF 20TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP680A9	SBMOF 20TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000KA151J1	SBMOF 20TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000KA15Q37	SBMOF 21TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900					

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	DE000KA1STF4	SBMOF 22TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	NL0010920583	SBMOF 4.8TL OPENB	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0010910808	SBMOF 5.8TL OPENB	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0010909297	SBMOF 6.4TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0010654844	SBMOF 6.9TL OPENB	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0010765095	SBMOF 7.6TL OPENB	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0010921052	SBMOF 8.1TL OPENB	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0011906730	SBMOF 9.3TL OPENB	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013622210	SBMOF 10.1TRLOPENH	EUR	6,0200	6,1900	6,0200			6,1900					
Certificate	NL0012982425	SBMOF 10.6TL OPENB	EUR	6,4000	6,6200	6,4000	640,0000	1	6,6200	100				
Certificate	NL0012931265	SBMOF 10.9TL OPENH	EUR	6,1900	6,3600	6,1900			6,3600					
Certificate	NL0012983407	SBMOF 11.1TL OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013721368	SBMOF 11.4TRLOPENH	EUR	4,7200	4,8900	4,7200			4,8900					
Certificate	NL0013277494	SBMOF 12.1TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013280282	SBMOF 13.1TL OPENB	EUR	4,1100	4,3000	4,1100	4932,0000	1	4,3000	1200				
Certificate	NL0013283427	SBMOF 13.6TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013110943	SBMOF 13.8BON12192	EUR	16,1700	16,2500	16,1700			16,2500					
Certificate	NL0013293608	SBMOF 14.1TL OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	1,9500	2,2450	1,9500	243,7500	1	2,2450	125				
Certificate	NL0013980170	SBMOF 14.6TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013982903	SBMOF 15.1TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013985997	SBMOF 15.6TL OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013406325	SBMOF 16.1BOC0620Z	EUR	15,8500	15,8700	15,8500			15,8700					
Certificate	NL0013966773	SBMOF 16.2TS OPENB	EUR											
Certificate	NL0013759582	SBMOF 16.6BOC0620B	EUR	15,9600	16,0000	15,9600			16,0000					
Certificate	NL0013752629	SBMOF 17.1TS OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013111669	SBMOF 17.8BOC12192	EUR	17,6600	17,6900	17,6600			17,6900					
Certificate	NL0013746985	SBMOF 17.9TS OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013574973	SBMOF 18.4BOC0620B	EUR	17,0600	17,1200	17,0600			17,1200					
Certificate	NL0013366453	SBMOF 18.7TS OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013579006	SBMOF 19.4BOC0320B	EUR	17,2300	17,3800	17,2300			17,3800					
Certificate	NL0013369838	SBMOF 19.4TS OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013786585	SBMOF 19.6TS OPENH	EUR	5,7700	5,7700	5,7500			5,7500					
Certificate	NL0013783541	SBMOF 3.96TL OPENH	EUR	12,5100	12,6800	12,5100			12,6800					
Certificate	NL0013789274	SBMOF 8.37TL OPENH	EUR	8,5000	8,6700	8,5000			8,6700					
Certificate	NL0013736374	SBMOF 9.18TL OPENH	EUR	7,7600	7,9200	7,7600			7,9200					
Certificate	DE000CU1FHB1	SBMOF 9.78TL OPENZ	EUR	6,8900	6,9800	6,8900			6,9800					
Certificate	NL0013792765	SBMOF 9.96TL OPENH	EUR	7,0500	7,2200	7,0500			7,2200					
Certificate	DE000CU1FHP1	SBMOF11.08TL OPENZ	EUR	5,0500	5,1300	5,0500			5,1300					
Certificate	DE000CJ3Q6X9	SBMOF11.26TL OPENZ	EUR	5,4900	5,5800	5,4900			5,5800					
Certificate	NL0013795131	SBMOF11.45TL OPENH	EUR	5,6900	5,8600	5,6900			5,8600					
Certificate	DE000CV8AD24	SBMOF11.68TL OPENZ	EUR											
Certificate	NL0013790082	SBMOF11.82TRLOPENH	EUR	4,2900	4,4600	4,2900			4,4600					
Certificate	NL0013435183	SBMOF12.08TL OPENH	EUR	5,1200	5,2900	5,1200			5,2900					
Certificate	NL0013714017	SBMOF12.36TRLOPENH	EUR	3,7500	3,9200	3,7500			3,9200					
Certificate	NL0013754765	SBMOF12.48BL OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013786593	SBMOF12.56TL OPENH	EUR	4,6900	4,8500	4,6900			4,8500					
Certificate	DE000CJ3RKT3	SBMOF12.59TL OPENZ	EUR	3,5500	3,6300	3,5500			3,6300					
Certificate	DE000CJ3RQM5	SBMOF12.77TL OPENZ	EUR	4,0700	4,1500	4,0700			4,1500					
Certificate	NL0013464746	SBMOF12.84TRLOPENH	EUR	3,2800	3,4400	3,2800			3,4400					
Certificate	NL0013754773	SBMOF12.98BL OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013697766	SBMOF12.99TL OPENH	EUR	4,3000	4,4700	4,3000			4,4700					
Certificate	NL0013721350	SBMOF13.23TRLOPENH	EUR	2,8800	3,0500	2,8800			3,0500					
Certificate	DE000CJ3RPH7	SBMOF13.39TL OPENZ	EUR	2,7600	2,8400	2,7600			2,8400					
Certificate	DE000VF811E1	SBMOF13.45TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013753635	SBMOF13.49BL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013230816	SBMOF13.63TL OPENH	EUR	3,7100	3,8800	3,7100			3,8800					
Certificate	NL0013464738	SBMOF13.69TRLOPENH	EUR	2,4300	2,6000	2,4300			2,6000					
Certificate	NL0013290323	SBMOF13.99BL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013711344	SBMOF14.06TL OPENH	EUR	3,3200	3,4900	3,3200			3,4900					
Certificate	NL0013715360	SBMOF14.13TRLOPENH	EUR	2,0100	2,1700	2,0100			2,1700					
Certificate	DE000CU6G2D6	SBMOF14.28TL OPENZ	EUR	1,8800	1,9600	1,8800			1,9600					
Certificate	NL0013976673	SBMOF14.49BL OPENB	EUR	1,9000	2,1000	1,9000	950,0000	1	2,1000	500				
Certificate	DE000VEZQ3T6	SBMOF14.49TL OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013804578	SBMOF14.62TL OPENH	EUR	2,8100	2,9800	2,8100			2,9800					
Certificate	NL0013805708	SBMOF14.64TRLOPENH	EUR	1,5200	1,6900	1,5200			1,6900					
Certificate	DE000CU6HF74	SBMOF14.77TL OPENZ	EUR	2,1700	2,2600	2,1700			2,2600					
Certificate	NL0013981525	SBMOF14.99BL OPENB	EUR	1,6000	1,6100	1,6000	960,0000	1	1,6100	600				
Certificate	DE000VE21WT3	SBMOF14.99TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					



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	NL0013811540	SBMOF15.01TL OPENH	EUR	2,4600	2,6300	2,4600			2,6300					
Certificate	NL0013810146	SBMOF15.14TRLOPENH	EUR	1,0800	1,2300	1,0800			1,2300					
Certificate	DE0000CU6HFY2	SBMOF15.28TL OPENZ	EUR	0,9000	0,9900	0,9000			0,9900					
Certificate	NL0013814189	SBMOF15.41TL OPENH	EUR	2,1000	2,2700	2,1000			2,2700					
Certificate	NL0013983703	SBMOF15.49BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE0000VE211U1	SBMOF15.49TL OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013819568	SBMOF15.73TRLOPENH	EUR	0,5000	0,6600	0,5000			0,6600					
Certificate	DE0000CU6GYM0	SBMOF15.78TS OPENZ	EUR											
Certificate	NL0013789266	SBMOF15.94TS OPENH	EUR											
Certificate	NL0013967086	SBMOF16.18BS OPENB	EUR											
Certificate	DE0000VE1SLT5	SBMOF16.22TS OPENV	EUR											
Certificate	DE0000VF81UP6	SBMOF16.76TS OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013713472	SBMOF16.79TRSOPEH	EUR	0,8700	0,8700	0,8600			0,8600					
Certificate	NL0013712631	SBMOF16.92TS OPENH	EUR	2,8100	2,8100	2,7900			2,7900					
Certificate	NL0013752918	SBMOF17.17BS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013983232	SBMOF17.25BOCO620B	EUR	15,9400	16,0000	15,9400			16,0000					
Certificate	DE0000VF81S13	SBMOF17.26TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE0000CU1E953	SBMOF17.27TS OPENZ	EUR	1,2500	1,2500	1,1700			1,1700					
Certificate	DE0000CU1DDN0	SBMOF17.47TS OPENZ	EUR											
Certificate	DE0000VF81SH7	SBMOF17.76TS OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013711310	SBMOF17.77TS OPENH	EUR	3,7400	3,7400	3,7200			3,7200					
Certificate	NL0013585888	SBMOF18.16BS OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013464670	SBMOF18.18TRSOPEH	EUR	2,2300	2,2300	2,2000			2,2000					
Certificate	DE0000VF8EM02	SBMOF18.27TS OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013605850	SBMOF18.49TRSOPEH	EUR	2,5400	2,5400	2,5100			2,5100					
Certificate	NL0012525216	SBMOF18.63TS OPENH	EUR	4,7000	4,7000	4,6800			4,6800					
Certificate	NL0013295066	SBMOF18.96BS OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013464662	SBMOF19.01TRSOPEH	EUR	3,0500	3,0500	3,0300			3,0300					
Certificate	DE0000CJ3S1X5	SBMOF19.26TS OPENZ	EUR	3,2100	3,2100	3,1300			3,1300					
Certificate	NL0013813314	SBMOF19.44TS OPENH	EUR	5,6200	5,6200	5,6000			5,6000					
Certificate	NL0013812266	SBMOF19.49TS OPENH	EUR	5,6800	5,6800	5,6600			5,6600					
Certificate	NL0013783533	SBMOF19.71TS OPENH	EUR	5,9000	5,9000	5,8800			5,8800					
Certificate	NL0013427925	SBMOF19.77TS OPENH	EUR	5,9700	5,9700	5,9500			5,9500					
Certificate	NL0013464654	SBMOF19.83TRSOPEH	EUR	3,8700	3,8700	3,8500			3,8500					
Certificate	NL0013369655	SBMOF19.94BS OPENB	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013464647	SBMOF20.66TRSOPEH	EUR	4,7000	4,7000	4,6800			4,6800					
Certificate	NL0013579337	SBMOF20.93BS OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE0000CU1BTN0	SBMOF21.26TS OPENZ	EUR	5,2000	5,2000	5,1200			5,1200					
Certificate	NL0013622194	SBMOF22.35TRSOPEH	EUR	6,3800	6,3800	6,3600			6,3600					
Certificate	NL0013610108	SBMOF22.45TS OPENH	EUR	8,9300	8,9300	8,9100			8,9100					
Certificate	DE0000CU1EJG9	SBMOF23.35TS OPENZ	EUR											
Certificate	NL0013464639	SBMOF24.79TRSOPEH	EUR	8,8300	8,8300	8,8100			8,8100					
Certificate	NL0013610074	SBMOF26.94TS OPENH	EUR	13,9100	13,9100	13,8900			13,8900					
Certificate	NL0013464621	SBMOF33.06TRSOPEH	EUR	17,0900	17,0900	17,0700			17,0700					
Certificate	NL0013707219	SBMOF4.222TRLOPENH	EUR	11,8900	12,0600	11,8900			12,0600					
Certificate	DE0000CJ3Q4M7	SBMOF7.311TL OPENZ	EUR											
Certificate	NL0013464753	SBMOF8.559TRLOPENH	EUR	7,5600	7,7200	7,5600			7,7200					
Certificate	DE0000CR6X379	SBMOF9.799TL OPENZ	EUR	6,3300	6,4200	6,3300			6,4200					
Certificate	NL0011907613	SBMOF9.843BL OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE0000CU1BUK4	SCHAT 125.TS OPENZ	EUR	13,0200	13,0300	13,0200			13,0300					
Certificate	DE0000CU1BUH0	SCHAT103.5TL OPENZ	EUR	8,5500	8,5500	8,5300			8,5300					
Certificate	DE0000CU1BUJ6	SCHAT119.6TS OPENZ	EUR	7,6200	7,6300	7,6200			7,6300					
Certificate	DE0000CJ3PTM3	SCHAT130.4TS OPENZ	EUR	18,3500	18,3600	18,3500			18,3600					
Certificate	DE0000CU1BUG2	SCHAT93.31TL OPENZ	EUR	18,7400	18,7400	18,7200			18,7200					
Certificate	DE0000CU1FH53	SCHLM19.11TL OPENZ	EUR	2,8850	2,8850	2,8250			2,8250					
Certificate	DE0000CJ3Q800	SCHLM23.67TL OPENZ	EUR	2,0550	2,0550	1,9950			1,9950					
Certificate	DE0000CU1FGY5	SCHLM26.29TL OPENZ	EUR	1,5850	1,5850	1,5200	15200,0000	1	1,5250	10000				
Certificate	DE0000CJ3QPE6	SCHLM28.83TL OPENZ	EUR	1,1250	1,1250	1,0650			1,0650					
Certificate	DE0000CU6G7C7	SCHLM31.32TL OPENZ	EUR	0,7050	0,7050	0,6350	210,0000	1	0,6350	300				
Certificate	DE0000CU6G297	SCHLM34.27TS OPENZ	EUR											
Certificate	DE0000CU6GUC9	SCHLM38.27TS OPENZ	EUR	0,6150	0,6750	0,6150			0,6750					
Certificate	DE0000CU1DFE4	SCHLM38.87TS OPENZ	EUR											
Certificate	DE0000CU1C6L9	SCHLM42.78TS OPENZ	EUR	1,4250	1,4750	1,4250			1,4750					
Certificate	DE0000CU1FOD6	SCHLM47.27TS OPENZ	EUR	2,2350	2,2850	2,2350			2,2850					
Certificate	DE0000CJ3QPF3	SCHLM48.35TS OPENZ	EUR											
Certificate	DE0000CJ3P661	SCHLM54.46TS OPENZ	EUR											
Certificate	DE0000CJ3PRL9	SCHLM61.59TS OPENZ	EUR											
Certificate	NL0013783558	SCHND 64.8TL OPENH	EUR	2,4500	2,4700	2,4500			2,4700					
Certificate	DE0000CU6HHT8	SCHND 78.8TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013430077	SCHND 84.9TS OPENH	EUR											
Certificate	NL0013699986	SCHND 90.2TS OPENH	EUR	1,2600	1,2600	1,2500			1,2500					
Certificate	NL0013812274	SCHND103.4TS OPENH	EUR	2,7000	2,7000	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	NL0013387590	SCHND104.9TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013610256	SCHND115.4TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013802937	SCHND153.9TS OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013795156	SCHND154.8TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013786601	SCHND156.7TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0013741002	SCHND159.8TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0013711351	SCHND18.43TL OPENH	EUR	6,7700	6,7800	6,7700			6,7800					
Certificate	DE000CJ3PLK4	SCHND37.74TL OPENZ	EUR											
Certificate	NL0013795164	SCHND42.57TL OPENH	EUR	4,5200	4,5400	4,5200			4,5400					
Certificate	NL0013610355	SCHND46.51TL OPENH	EUR	4,1500	4,1700	4,1500			4,1700					
Certificate	DE000CU189C3	SCHND46.87TL OPENZ	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013610348	SCHND50.38TL OPENH	EUR	3,7900	3,8100	3,7900			3,8100					
Certificate	DE000CU1DQM4	SCHND53.79TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CE6CCC6	SCHND53.86TL OPENZ	EUR											
Certificate	NL0013697808	SCHND58.06TL OPENH	EUR	3,0800	3,0900	3,0800			3,0900					
Certificate	DE000CJ35IY3	SCHND61.84TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013239478	SCHND62.39TL OPENH	EUR	2,6800	2,6900	2,6800			2,6900					
Certificate	NL0013390164	SCHND66.88TL OPENH	EUR	2,2600	2,2700	2,2600			2,2700					
Certificate	NL0013610322	SCHND69.76TL OPENH	EUR	1,9900	2,0000	1,9900			2,0000					
Certificate	DE000CU1D024	SCHND69.81TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013730823	SCHND71.81TL OPENH	EUR	1,8000	1,8100	1,8000			1,8100					
Certificate	NL0013741036	SCHND74.07TL OPENH	EUR	1,5900	1,6000	1,5900			1,6000					
Certificate	NL0013804586	SCHND77.51TL OPENH	EUR	1,2700	1,2900	1,2700			1,2900					
Certificate	NL0013811557	SCHND79.99TL OPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	NL0013818420	SCHND82.27TL OPENH	EUR	0,8300	0,8500	0,8300			0,8500					
Certificate	NL0013425218	SCHND85.81TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013387608	SCHND93.08TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013786619	SCHND97.95TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013626443	SCHND98.81TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0010733622	SCXP STN0820V	EUR	133,5000	133,5000	133,5000			133,5000					
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS144044082	SDGP STN1122K	EUR											
Certificate	DE000CU6GXC3	SE 20TL OPENZ	EUR	1,9000	1,9450	1,9000			1,9450					
Certificate	DE000CU6GXD1	SE 25TL OPENZ	EUR	1,0500	1,1050	1,0500			1,1050					
Certificate	DE000CU6GXE9	SE 36TS OPENZ	EUR	1,7700	1,7700	1,7250			1,7250					
Certificate	DE000CU6GQK0	SEB 119.6TL OPENZ	EUR											
Certificate	DE000CU6GPF2	SEB 146.5TS OPENZ	EUR											
Certificate	DE000CU6GQJ2	SEB 99.53TL OPENZ	EUR											
Certificate	DE000CU6GWY9	SFER 10.78TL OPENZ	EUR	6,6100	6,6100	6,2400			6,2400					
Certificate	DE000CJ3N823	SFER 12.78TL OPENZ	EUR	4,7100	4,7100	4,3550			4,3550					
Certificate	DE000CU1CDP7	SFER 14.76TL OPENZ	EUR	2,8100	2,8100	2,4450			2,4450					
Certificate	DE000CJ3NOF2	SGRE 7.77TL OPENZ	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	DE000CJ3NKM7	SGRE 8.75TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000CJ3R790	SGRE 11.18TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CU1FHR7	SHA 3.967TL OPENZ	EUR											
Certificate	DE000CJ3QVG9	SHA 4.573TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CJ3PPT6	SHA 5.378TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CU1FWK1	SHA 6.081TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CU6G2E4	SHA 6.879TL OPENZ	EUR	0,2550	0,2600	0,2550	1155,4400	1	0,2550	4444				
Certificate	NL0013111842	SHELL LEVOPENZ	EUR	35,5800	35,9600	35,5800			35,9600					
Certificate	NL0013111875	SHELL SHROPENZ	EUR	43,7600	43,7600	43,2900			43,2900					
Certificate	NL0011635974	SHELL 4TL OPENB	EUR	23,3900	23,3900	23,3900			23,3900					
Certificate	NL0011654546	SHELL 15TL OPENB	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CU1FE23	SHELL 20SWT1119Z	EUR	5,3700	5,3700	4,8600			4,8600					
Certificate	DE000KA1TWF6	SHELL 20TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CU1FEC6	SHELL 22TL 1219Z	EUR	4,8050	4,8550	4,8050			4,8550					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000KA1UD53	SHELL 23TL 1219C	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VF81010	SHELL 23TL 1219V	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	3,7400	3,7800	3,7400			3,7800					
Certificate	DE000VE2QUT8	SHELL 24TL 0320V	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000KA1UD61	SHELL 24TL 1219C	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VF8EYX4	SHELL 24TL 1219V	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000VE14D00	SHELL 25TL 0320V	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000KA1UD79	SHELL 25TL 1219C	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VF9JQN8	SHELL 25TL 1219V	EUR	1,8700	1,8700	1,8700			1,8700					

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	DE000CU6GUD7	SHELL 25TL 1219Z	EUR	1,8100	1,8700	1,8100			1,8700					
Certificate	DE000CQ58HP7	SHELL 25TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CQ5AQQ2	SHELL 25TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000KA471X2	SHELL 25TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP69CT0	SHELL 25TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VE211N6	SHELL 26TL 0320V	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VE211P1	SHELL 26TL 1219V	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VE14D18	SHELL 27TS 0320V	EUR											
Certificate	DE000VE14D25	SHELL 27TS 1219V	EUR											
Certificate	DE000VE14AR8	SHELL 28TS 0320V	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000KA1UD87	SHELL 28TS 1219C	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF8ESB2	SHELL 28TS 1219V	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA1TEA5	SHELL 28TS OPENC	EUR	0,5500	0,5500	0,4400	27,5000	1	0,4400	50				
Certificate	DE000KA1TR76	SHELL 28TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000KA1UD95	SHELL 29TS 1219C	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VF7G539	SHELL 29TS 1219V	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000KA1TEB3	SHELL 29TS OPENC	EUR	1,4700	1,5600	1,3900	76,2000	2	1,3900	50				
Certificate	NL0013406010	SHELL 30BON0320Z	EUR	28,9700	29,0500	28,9700			29,0500					
Certificate	NL0013406028	SHELL 30BON0620Z	EUR	28,1900	28,2400	28,1900			28,2400					
Certificate	DE000KA1UDA5	SHELL 30TS 1219C	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VF6XNC5	SHELL 30TS 1219V	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VF6XNJ0	SHELL 31TS 1219V	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	LU1910404497	SHELL 32TPIOPEMS	EUR	3,2900	3,2900	3,2500			3,2500					
Certificate	DE000CQ5BFJ4	SHELL 34TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CP24PH2	SHELL 34TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CQ58TE6	SHELL 34TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	3,5100	3,5100	3,3300	779,2200	1	3,3300	222				
Certificate	DE000KA1SQ03	SHELL 34TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CQ5BHQ5	SHELL 35TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CP68057	SHELL 35TS OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CP24RH8	SHELL 35TS OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CP689G7	SHELL 35TS OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CQ58V61	SHELL 35TS OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CP68NX1	SHELL 36TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000KA1SQ11	SHELL 36TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0011635982	SHELL 5.1TL OPENB	EUR	22,3700	22,3700	22,3700			22,3700					
Certificate	NL0009258607	SHELL 7.1TL OPENB	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	NL0009514223	SHELL 8.4TL OPENB	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	NL0009558519	SHELL 9.5TL OPENB	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0009875251	SHELL 10.7TL OPENB	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	NL0011638549	SHELL 11.8TL OPENB	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0011648712	SHELL 12.8TL OPENB	EUR	15,0600	15,1600	15,0600	2259,0000	1	15,1600	150				
Certificate	NL0011649967	SHELL 13.9TL OPENB	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0011800081	SHELL 16.1TL OPENB	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CN6JWE4	SHELL 17.1TL OPENZ	EUR	9,9500	10,0000	9,9500			10,0000					
Certificate	NL0012020382	SHELL 17.2TL OPENB	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0012030654	SHELL 18.3TL OPENB	EUR	9,8200	10,1000	9,8200	3476,0000	2	10,1000	350				
Certificate	NL0012036321	SHELL 19.4TL OPENB	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0012034284	SHELL 19.8BL OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CU1FE88	SHELL 20.5TL 1219Z	EUR	6,2900	6,3500	6,2900			6,3500					
Certificate	NL0012494926	SHELL 20.5TL OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012496830	SHELL 21.5TL OPENB	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CU1FE49	SHELL 22.5SWT1119Z	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CU1FE31	SHELL 22.5SWT1119Z	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CU6GP24	SHELL 22.5SWT1219Z	EUR	9,2000	9,2000	9,0900			9,0900					
Certificate	DE000VF81028	SHELL 22.5TL 1219V	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012685077	SHELL 22.5TL OPENB	EUR	5,9900	6,1400	5,9900	1797,0000	1	6,1400	300				
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000VF8XGR3	SHELL 23.5TL 1219V	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CU1FED4	SHELL 23.5TL 1219Z	EUR	3,3100	3,3700	3,3100			3,3700					
Certificate	NL0012779888	SHELL 23.6TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CV501E1	SHELL 24.2TL OPENZ	EUR	2,8200	2,8850	2,8200			2,8850					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VE14D34	SHELL 24.5TL 0320V	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF8EY2	SHELL 24.5TL 1219V	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013756018	SHELL 24.6TL OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VE2Q515	SHELL 25.5TL 0320V	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VE1SKF9	SHELL 25.5TL 1219V	EUR	1,2900	1,3900	1,2000	315,9300	2	1,3900	250				
Certificate	NL0013976095	SHELL 25.7TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013805658	SHELL 25.7TRLOPENH	EUR	0,1400	0,1400	0,1300			0,1300					
Certificate	NL0013974934	SHELL 26.7TS OPENB	EUR											
Certificate	NL0013983224	SHELL 27.5BOC0620B	EUR	26,6200	26,6300	26,6200			26,6300					
Certificate	DE000VE14D26	SHELL 27.5TS 0320V	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF8ESCO	SHELL 27.5TS 1219V	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013588544	SHELL 27.7TS OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013697618	SHELL 27.8TS OPENH	EUR	0,3100	0,3200	0,3100			0,3200					
Certificate	NL0013407091	SHELL 28.5BON1220Z	EUR	27,2000	27,2400	27,2000			27,2400					
Certificate	DE000VE14AQ0	SHELL 28.5TS 0320V	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VE1SKF6	SHELL 28.5TS 1219V	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013580772	SHELL 28.7TS OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VF7GFH3	SHELL 29.5TS 1219V	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012788863	SHELL 29.7TS OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CU1B4R2	SHELL 30.3TS OPENZ	EUR	3,3500	3,3500	3,2850			3,2850					
Certificate	NL0013578990	SHELL 30.5BOC0320B	EUR	28,4600	28,4900	28,4600			28,4900					
Certificate	DE000VF6XNF8	SHELL 30.5TS 1219V	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012790570	SHELL 30.6TS OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013577497	SHELL 31.6TS OPENB	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013389000	SHELL 32.2TS OPENH	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	DE000CJ3NVQ5	SHELL 33.9TS OPENZ	EUR	8,3300	8,3300	8,2700			8,2700					
Certificate	DE000CM3YYQ1	SHELL 4.44TL OPENZ	EUR	2,2750	2,2850	2,2750			2,2850					
Certificate	NL0013459332	SHELL 41.3TRSOPENH	EUR	1,4300	1,4400	1,4300			1,4400					
Certificate	DE000CM3YLV8	SHELL 5.11TL OPENZ	EUR	22,1200	22,1750	22,1200			22,1750					
Certificate	NL0013783426	SHELL 6.62TL OPENH	EUR	2,0800	2,0900	2,0800			2,0900					
Certificate	NL0011434089	SHELL11.05BL OPENB	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	DE000CNG6SP9	SHELL12.82TL OPENZ	EUR	14,2200	14,2800	14,2200			14,2800					
Certificate	NL0013706542	SHELL13.64TL OPENH	EUR	1,4300	1,4400	1,4300			1,4400					
Certificate	DE000CR9S2Y1	SHELL13.96TL OPENZ	EUR	13,0900	13,1400	13,0900			13,1400					
Certificate	NL0013459555	SHELL14.03TRLOPENH	EUR	1,3000	1,3000	1,2900			1,2900					
Certificate	NL0011649090	SHELL14.36BL OPENB	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0011719968	SHELL15.07TL OPENH	EUR	12,9700	13,0300	12,9700			13,0300					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	18,3900	18,3900	18,3900			18,3900					
Certificate	NL0011654223	SHELL15.46BL OPENB	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0013796253	SHELL15.58TRLOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CN6K1A3	SHELL16.21TL OPENZ	EUR	11,4400	11,4950	11,4400			11,4950					
Certificate	NL0011799093	SHELL16.55BL OPENB	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0011729322	SHELL16.63TL OPENH	EUR	11,5200	11,5700	11,5200			11,5700					
Certificate	NL0013459530	SHELL16.91TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012019632	SHELL17.64BL OPENB	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0013459522	SHELL18.35TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012021000	SHELL18.72BL OPENB	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0011980107	SHELL18.73TL OPENH	EUR	9,5600	9,6100	9,5600			9,6100					
Certificate	DE000CNG1V8	SHELL19.08TL OPENZ	EUR	7,9700	8,0350	7,9700			8,0350					
Certificate	NL0013459514	SHELL19.79TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0011998232	SHELL20.28TL OPENH	EUR	8,1200	8,1700	8,1200			8,1700					
Certificate	NL0013733199	SHELL20.46TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CD63WY7	SHELL20.82TL OPENZ	EUR	7,0100	7,0650	7,0100			7,0650					
Certificate	NL0012492813	SHELL20.85BL OPENB	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013459506	SHELL21.23TRLOPENH	EUR	0,5800	0,5800	0,5700			0,5700					
Certificate	DE000CD63SQ1	SHELL21.45TL OPENZ	EUR	5,5900	5,6550	5,5900			5,6550					
Certificate	NL0013697634	SHELL21.54TL OPENH	EUR	0,6900	0,7000	0,6900			0,7000					
Certificate	NL0012495816	SHELL21.91BL OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013459498	SHELL21.95TRLOPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CE6ESY2	SHELL22.19TL OPENZ	EUR	4,8600	4,9250	4,8600			4,9250					
Certificate	NL0012565501	SHELL22.33TL OPENH	EUR	6,2100	6,2700	6,2100			6,2700					
Certificate	NL0013459480	SHELL22.67TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012684500	SHELL22.96BL OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CE6EWZ1	SHELL23.19TL OPENZ	EUR	3,8600	3,9150	3,6500	182,5000	1	3,9150	50				
Certificate	NL0013381130	SHELL23.35TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013459472	SHELL23.39TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CJ3RBH7	SHELL23.42TL OPENZ	EUR	4,5100	4,5650	4,5100			4,5650					

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	LU1696513024	SHELL23.46TCIOPENS	EUR	5,2700	5,3100	5,2700			5,3100					
Certificate	NL0013381122	SHELL23.85TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013459464	SHELL24.11TRLOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013276769	SHELL24.17BL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013387459	SHELL24.35TL OPENH	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	DE000VF3A466	SHELL24.48TL OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VF814D7	SHELL24.74TL OPENV	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013728256	SHELL24.87TRLOPENH	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CU1FMX5	SHELL24.95TL OPENZ	EUR	3,0300	3,0950	3,0300			3,0950					
Certificate	DE000VF3A474	SHELL24.98TL OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF9JNM7	SHELL24.99TL OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VF2XEB5	SHELL25.12TL OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013774128	SHELL25.14TL OPENH	EUR	0,3600	0,3700	0,3600			0,3700					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013767403	SHELL25.17BL OPENB	EUR	1,9300	2,1700	1,9300	965,0000	1	2,1700	500				
Certificate	DE000CU1F117	SHELL25.18TL OPENZ	EUR	1,9000	1,9550	1,7500	53,8500	5	1,9550	30				
Certificate	DE000VE1SD23	SHELL25.26TL OPENV	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VE1SJ8	SHELL25.49TL OPENV	EUR	1,4800	1,6000	1,4800	1184,0000	1	1,6000	800				
Certificate	DE000VE2Q5C7	SHELL25.79TL OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013814155	SHELL25.91TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VE21019	SHELL26.03TL OPENV	EUR	0,9500	1,1000	0,9000	1620,8300	5	1,1000	1763				
Certificate	NL0013984313	SHELL26.17BL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU6HFX4	SHELL26.18TL OPENZ	EUR	0,9200	0,9750	0,9200			0,9750					
Certificate	DE000VE213V5	SHELL26.29TL OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CU6HJJ5	SHELL26.45TL OPENZ	EUR	1,5900	1,6450	1,5900			1,6450					
Certificate	DE000VE2Q7W4	SHELL26.66TS OPENV	EUR											
Certificate	DE000VE14EL3	SHELL26.69TS OPENV	EUR											
Certificate	NL0013759574	SHELL26.85BOC0620B	EUR	26,2600	26,2700	26,2600			26,2700					
Certificate	NL0013973506	SHELL26.94BS OPENB	EUR											
Certificate	DE000VE2QTV6	SHELL27.16TS OPENV	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013704927	SHELL27.23TRSOPEH	EUR	0,0600	0,0700	0,0600			0,0700					
Certificate	DE000CU1E4R9	SHELL27.31TS OPENZ	EUR	1,4600	1,4600	1,4050			1,4050					
Certificate	DE000VF8EQ57	SHELL27.66TS OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VE2QV55	SHELL27.66TS OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF8ET1	SHELL27.71TS OPENV	EUR											
Certificate	DE000CU1DU90	SHELL27.76TL OPENZ	EUR											
Certificate	DE000CU1E003	SHELL27.81TS OPENZ	EUR	0,8900	1,0800	0,8350	222,4200	17	0,8350	233				
Certificate	NL0013589070	SHELL27.93BS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF8EQ65	SHELL28.16TS OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF8ETG9	SHELL28.21TS OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VE13115	SHELL28.22TS OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF8ETH7	SHELL28.71TS OPENV	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VE13123	SHELL28.72TS OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013459407	SHELL28.79TRSOPEH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0012783617	SHELL28.92BS OPENB	EUR	2,3200	2,3200	2,1000	1160,0000	1	2,1000	500				
Certificate	DE000VF7GRE5	SHELL29.19TS OPENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VE137M5	SHELL29.22TS OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013387426	SHELL29.24TS OPENH	EUR	0,4600	0,4700	0,4600			0,4700					
Certificate	DE000VF7GRK2	SHELL29.24TS OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CU1FEE2	SHELL29.75TS 1219Z	EUR	3,2900	3,2900	3,2350			3,2350					
Certificate	NL0012784961	SHELL29.87BS OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013459399	SHELL30.18TRSOPEH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013387400	SHELL30.22TS OPENH	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	DE000CU1CDN2	SHELL30.37TS OPENZ	EUR	4,6500	4,6500	4,5950			4,5950					
Certificate	NL0013001761	SHELL30.83BS OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013459381	SHELL31.57TRSOPEH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013369234	SHELL31.81BS OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	2,3000	2,3000	2,2500			2,2500					
Certificate	DE000CU1B450	SHELL32.79TS OPENZ	EUR	5,8400	5,8400	5,7700			5,7700					
Certificate	NL0013361728	SHELL32.81BS OPENB	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013459373	SHELL32.96TRSOPEH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VLSR8T6	SHELL33.07TS OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR	2,7000	2,9100	2,6900	725,4200	8	2,6900	262				
Certificate	DE000CU1FOR6	SHELL33.25TS 1219Z	EUR	6,7900	6,7900	6,7300			6,7300					
Certificate	DE000VLSR8R0	SHELL33.27TS OPENV	EUR	2,1900	2,1900	2,1900			2,1900					

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	DE000VA1STR6	SHELL33.53TS OPENV	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013815426	SHELL33.63TS OPENH	EUR	0,9400	0,9500	0,9400			0,9500					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013790827	SHELL33.83TS OPENH	EUR	0,9600	0,9700	0,9600			0,9700					
Certificate	NL0013792716	SHELL33.84TS OPENH	EUR	0,9600	0,9700	0,9600			0,9700					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012054183	SHELL35.15TS OPENH	EUR	10,9900	11,0900	10,9900			11,0900					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013459357	SHELL35.74TRSOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013436744	SHELL41.78TS OPENH	EUR	1,8100	1,8200	1,8100			1,8200					
Certificate	NL0013709363	SHELL6.071TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0011536693	SHELL8.838BL OPENB	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	NL0011529086	SHELL9.945BL OPENB	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	DE000CJ3RMR3	SHOP1132.TL OPENZ	EUR	8,9400	8,9400	8,2400			8,2400					
Certificate	DE000CV88M77	SHOP1105.2TL OPENZ	EUR	10,1000	10,1000	9,4050			9,4050					
Certificate	DE000CV87KU1	SHOP1116.3TL OPENZ	EUR	9,6200	9,6200	8,9250			8,9250					
Certificate	DE000CJ3RV11	SHOP1142.9TL OPENZ	EUR											
Certificate	DE000CJ3SG68	SHOP1161.8TL OPENZ	EUR	7,6500	7,6500	6,9500			6,9500					
Certificate	DE000CU1BW33	SHOP1181.8TL OPENZ	EUR	6,7800	6,7800	6,0800			6,0800					
Certificate	DE000CU1CUW7	SHOP1199.4TL OPENZ	EUR											
Certificate	DE000CU1C2T1	SHOP1227.9TL OPENZ	EUR	4,7800	4,7800	3,9800	1194,0000	1	4,0950	300				
Certificate	DE000CU1C9F5	SHOP1252.8TL OPENZ	EUR	3,7100	3,7100	2,9000	580,0000	1	3,0150	200				
Certificate	DE000CU1DT44	SHOP1283.8TL OPENZ	EUR	2,3600	2,4100	1,6750	1800,5300	2	1,6750	765				
Certificate	DE000CU1D7R3	SHOP1307.9TL OPENZ	EUR											
Certificate	DE000CU6HCR3	SHOP1340.3TS OPENZ	EUR	1,3600	2,0450	1,3600	812,0000	1	2,0450	400				
Certificate	DE000CU1F1E2	SHOP1380.3TS OPENZ	EUR	3,2400	3,9150	3,2400			3,9150					
Certificate	DE000CU1ENC0	SHOP1425.5TS OPENZ	EUR	5,3600	6,0200	5,3600			6,0200					
Certificate	DE000CU1FAW2	SHOP1470.6TS OPENZ	EUR	7,4800	8,1400	7,4800			8,1400					
Certificate	DE000CU1FPY6	SHOP1520.8TS OPENZ	EUR	9,8400	10,4900	9,8400			10,4900					
Certificate	DE000CJ3RCT0	SHOP182.46TL OPENZ	EUR											
Certificate	DE000CJ3NGT0	SHOP192.44TL OPENZ	EUR											
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000KA1T138	SIEME 80TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000KA1TY93	SIEME 90TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA1UC13	SIEME 90TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013980188	SIEME 98TL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CP68Z55	SIEME 110TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP68US6	SIEME 110TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CP68ZT3	SIEME 120TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP68UT4	SIEME 120TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0011084538	SIEME 125TS OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000CP69RH3	SIEME 130TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013813637	SIEME 100.TRLOPENH	EUR	0,6600	0,7100	0,6600			0,7100					
Certificate	DE000CU1B4T8	SIEME 31.4TL OPENZ	EUR	0,6400	0,6400	0,6350			0,6350					
Certificate	NL0009867100	SIEME 34.4TL OPENB	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	NL0010444832	SIEME 68.5TL OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0011654686	SIEME 76.5TL OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013605926	SIEME 79.6TRLOPENH	EUR	2,6500	2,7000	2,6500			2,7000					
Certificate	NL0013756026	SIEME 80.4TL OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013756034	SIEME 84.6TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013762586	SIEME 88.8TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013767791	SIEME 93.3TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013814692	SIEME101.5TRLOPENH	EUR	0,5200	0,5800	0,5200			0,5800					
Certificate	NL0013819576	SIEME102.3TRLOPENH	EUR	0,4500	0,5000	0,4500			0,5000					
Certificate	NL0013471022	SIEME102.6TRSOPENH	EUR											
Certificate	NL0013983901	SIEME102.9TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013471014	SIEME103.6TRSOPENH	EUR											
Certificate	NL0013564925	SIEME106.7BS OPENB	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013424328	SIEME107.3TRSOPENH	EUR	0,3500	0,3500	0,3300			0,3300					
Certificate	NL0012935803	SIEME108.6TS OPENH	EUR	1,1600	1,1600	1,1200			1,1200					
Certificate	NL0013424310	SIEME109.3TRSOPENH	EUR	0,5400	0,5400	0,5200			0,5200					
Certificate	NL0013462096	SIEME113.1TRSOPENH	EUR	0,9200	0,9200	0,8900			0,8900					
Certificate	NL0012986764	SIEME113.4TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0012307441	SIEME116.1TS OPENH	EUR	1,9600	1,9600	1,9300			1,9300					
Certificate	NL0012998660	SIEME116.5BS OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013424294	SIEME117.1TRSOPENH	EUR	1,3100	1,3100	1,2800			1,2800					
Certificate	NL0013424286	SIEME121.9TRSOPENH	EUR	1,8000	1,8000	1,7600			1,7600					
Certificate	NL0012201800	SIEME126.3TS OPENH	EUR	3,0600	3,0600	3,0300			3,0300					
Certificate	NL0013361736	SIEME126.4BS OPENB	EUR	2,2400	2,2400	2,1950	672,0000	1	2,1950	300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013425416	SIEME126.8TRSOPENH	EUR	2,2800	2,2800	2,2500			2,2500					
Certificate	NL0012175590	SIEME144.7TS OPENH	EUR	5,0400	5,0400	5,0000			5,0000					
Certificate	NL0013424278	SIEME146.3TRSOPENH	EUR	4,2300	4,2300	4,2000			4,2000					
Certificate	DE000CU1B9D1	SIEME25.91TL OPENZ	EUR	1,1900	1,1900	1,1850			1,1850					
Certificate	NL0013605959	SIEME56.51TRLOPENH	EUR	4,9600	5,0100	4,9600			5,0100					
Certificate	DE000CU1E5C8	SIEME57.89TL OPENZ	EUR	9,4400	9,5500	9,4400			9,5500					
Certificate	NL0013293079	SIEME62.71BL OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013605934	SIEME66.78TRLOPENH	EUR	3,9300	3,9800	3,9300			3,9800					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CR90085	SIEME72.99TL OPENZ	EUR	6,4200	6,5400	6,4200			6,5400					
Certificate	NL0013747595	SIEME73.11BL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013440423	SIEME76.35TRLOPENH	EUR	2,9800	3,0200	2,9800			3,0200					
Certificate	DE000CN6JU60	SIEME79.86TL OPENZ	EUR	5,0500	5,1600	5,0500			5,1600					
Certificate	NL0013605918	SIEME82.18TRLOPENH	EUR	2,3900	2,4400	2,3900			2,4400					
Certificate	NL0012998629	SIEME83.19BL OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013698764	SIEME83.99TRLOPENH	EUR	2,2100	2,2600	2,2100			2,2600					
Certificate	NL0013714827	SIEME84.94TRLOPENH	EUR	2,1200	2,1600	2,1200			2,1600					
Certificate	NL0013728348	SIEME86.15TRLOPENH	EUR	2,0000	2,0400	2,0000			2,0400					
Certificate	NL0013728322	SIEME87.49TRLOPENH	EUR	1,8700	1,9100	1,8700			1,9100					
Certificate	DE000CU1F2L2	SIEME87.84TL OPENZ	EUR	3,4600	3,5800	3,4600			3,5800					
Certificate	NL0013733223	SIEME88.12TRLOPENH	EUR	1,8000	1,8500	1,8000			1,8500					
Certificate	NL0013734320	SIEME88.76TRLOPENH	EUR	1,7400	1,7900	1,7400			1,7900					
Certificate	NL0013737869	SIEME89.71TRLOPENH	EUR	1,6500	1,6900	1,6500			1,6900					
Certificate	NL0013737851	SIEME90.17TRLOPENH	EUR	1,6000	1,6500	1,6000			1,6500					
Certificate	NL0013787344	SIEME91.22TRLOPENH	EUR	1,5000	1,5400	1,5000			1,5400					
Certificate	NL0013785041	SIEME92.38TRLOPENH	EUR	1,3800	1,4300	1,3800			1,4300					
Certificate	NL0013768336	SIEME93.22BL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013743016	SIEME93.85TRLOPENH	EUR	1,2400	1,2900	1,2400			1,2900					
Certificate	NL0013802283	SIEME94.37TRLOPENH	EUR	1,1900	1,2400	1,1900			1,2400					
Certificate	NL0013805724	SIEME95.38TRLOPENH	EUR	1,1000	1,1400	1,1000			1,1400					
Certificate	NL0013805716	SIEME95.87TRLOPENH	EUR	1,0500	1,0900	1,0500			1,0900					
Certificate	DE000CU6HDR1	SIEME96.83TL OPENZ	EUR	1,6800	1,8000	1,6800			1,8000					
Certificate	NL0013808082	SIEME97.09TRLOPENH	EUR	0,9400	0,9800	0,9400			0,9800					
Certificate	NL0013809528	SIEME97.71TRLOPENH	EUR	0,8800	0,9200	0,8800			0,9200					
Certificate	NL0013812829	SIEME98.58TRLOPENH	EUR	0,8000	0,8400	0,8000			0,8400					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	DE000VE28G28	SILVE LEVOPENV	EUR	14,7050	14,9400	14,7050			14,9400					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,7150	0,7350	0,7100	467,5000	3	0,7350	650				
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	6,7650	6,8250	6,7650			6,8250					
Certificate	NL0013112246	SILVE LEVOPENZ	EUR	10,8100	10,8300	10,8100			10,8300					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	2,8330	2,8710	2,8330			2,8710					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR											
Certificate	NL0000293116	SILVE PI OPENN	EUR	16,6400	16,7100	16,6400			16,7100					
Certificate	DE000VN610L2	SILVE SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN610K4	SILVE SHROPEV	EUR	0,2850	0,2850	0,2750			0,2750					
Certificate	DE000VN610J6	SILVE SHROPEV	EUR	5,2200	5,2200	5,1300			5,1300					
Certificate	DE000VE28JG0	SILVE SHROPEV	EUR	6,1550	6,1550	5,8050			5,8050					
Certificate	DE000CE6C1H7	SILVE SHROPEV	EUR											
Certificate	NL0013112253	SILVE SHROPEV	EUR	2,8650	2,8650	2,8190			2,8190					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013792484	SILVE 14TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000KA1T948	SILVE 15TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000KA1TT25	SILVE 16TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000KA47RM4	SILVE 17TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013971500	SILVE 18BS OPENB	EUR											
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR											
Certificate	NL0013792476	SILVE 18TS OPENH	EUR											
Certificate	DE000KA1UBQ5	SILVE 19TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000KA1UBR3	SILVE 20TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000KA1TT41	SILVE 21TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000KA1TT58	SILVE 22TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013460348	SILVE 24TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013607799	SILVE 26TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CU1DVJ0	SILVE 15.TS OPENZ	EUR											
Certificate	DE000CU1C924	SILVE 15.TS OPENZ	EUR											
Certificate	NL0013746274	SILVE 2.1TL OPENH	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0013746266	SILVE 4.1TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0013782949	SILVE 6.1TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000					



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	NL0013565419	SILVE 7.9TL OPENB	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0013782931	SILVE 8.1TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0000450229	SILVE 8.3TL OPENB	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013782923	SILVE 10.1TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	LU1790506171	SILVE 10.5TCIOPENS	EUR	6,0000	6,0000	5,9800			5,9800					
Certificate	DE000CU1DMJ9	SILVE 10.5TL 1219Z	EUR	1,3350	1,3450	1,3350			1,3450					
Certificate	NL0000450245	SILVE 10.7TL OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013565427	SILVE 10.9TL OPENB	EUR	6,7000	6,7200	6,7000	254,6000	1	6,7200	38				
Certificate	NL0013782915	SILVE 11.1TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0000431641	SILVE 11.3TL OPENB	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0012990535	SILVE 11.9TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013782907	SILVE 12.1TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	5,4550	5,4950	5,4550			5,4950					
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	5,2450	5,2850	5,2450			5,2850					
Certificate	LU1790506338	SILVE 12.4TCIOPENS	EUR	4,1700	4,1700	4,1600			4,1600					
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	5,0550	5,0950	5,0550			5,0950					
Certificate	NL00006521304	SILVE 12.6TL OPENB	EUR	5,1900	5,2800	5,1900	1557,0000	1	5,2800	300				
Certificate	DE000VAGT1C7	SILVE 12.7TL OPENV	EUR	4,3450	4,3950	4,3450			4,3950					
Certificate	DE000VA5REE9	SILVE 12.9TL OPENV	EUR	4,6850	4,7350	4,6850			4,7350					
Certificate	NL0012990543	SILVE 13.1TL OPENB	EUR	4,9000	4,9000	4,8600	1715,0000	1	4,8600	350				
Certificate	NL0013782899	SILVE 13.1TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VAGT1D5	SILVE 13.2TL OPENV	EUR	3,8950	3,9450	3,8950			3,9450					
Certificate	DE000VA4YY33	SILVE 13.4TL OPENV	EUR	4,2350	4,2850	4,2350			4,2850					
Certificate	DE000CU1DMK7	SILVE 13.5TL 1219Z	EUR	0,7950	0,8050	0,7950			0,8050					
Certificate	NL0012691901	SILVE 13.6TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	3,4150	3,4650	3,4150			3,4650					
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	3,9250	3,9750	3,9250			3,9750					
Certificate	NL0009062306	SILVE 14.1TL OPENB	EUR	3,8600	4,0000	3,8600	2343,0000	2	4,0000	600				
Certificate	DE000CU1DQT9	SILVE 14.5TL 1219Z	EUR											
Certificate	DE000CU1DX55	SILVE 14.5TL 1219Z	EUR	0,6150	0,6250	0,6150			0,6250					
Certificate	NL0013380660	SILVE 14.5TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013567597	SILVE 14.6TL OPENB	EUR	3,4500	3,5900	3,4500	1386,0000	2	3,5900	400				
Certificate	NL0013386915	SILVE 14.7TL OPENH	EUR											
Certificate	NL0013453756	SILVE 14.7TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013454663	SILVE 14.8TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013579980	SILVE 15.1TL OPENB	EUR	3,0100	3,1200	3,0100	1910,2500	3	3,1200	625				
Certificate	NL0013607823	SILVE 15.2TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CU1ENB2	SILVE 15.5TL 1219Z	EUR	0,4350	0,4450	0,4350			0,4450					
Certificate	DE000CU1EDE7	SILVE 15.5TS 1219Z	EUR											
Certificate	DE000CU1EG55	SILVE 15.5TS 1219Z	EUR											
Certificate	DE000CU1EG14	SILVE 15.5TS OPENZ	EUR											
Certificate	DE000CU1EDL2	SILVE 15.5TS OPENZ	EUR											
Certificate	NL0013580582	SILVE 15.6TL OPENB	EUR	2,7000	2,7000	2,5700	12602,0000	4	2,7000	4800				
Certificate	NL0013607815	SILVE 15.7TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013747504	SILVE 16.1TL OPENB	EUR	2,2900	2,2900	2,2900	137,4000	1	2,2900	60				
Certificate	DE000VE14GB9	SILVE 16.1TL OPENV	EUR	1,7950	1,8450	1,7950			1,8450					
Certificate	DE000CU1E7G5	SILVE 16.5TL 1219Z	EUR	0,2550	0,2650	0,2550	11700,0000	2	0,2650	45000				
Certificate	NL0013751878	SILVE 16.6TL OPENB	EUR	1,8700	1,8700	1,7200	11495,2500	4	1,8700	6193				
Certificate	DE000VE14GD5	SILVE 16.6TL OPENV	EUR	1,3450	1,3950	1,3100	131,0000	1	1,3950	100				
Certificate	NL0013710817	SILVE 16.7TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013973589	SILVE 17.1TL OPENB	EUR	1,3500	1,4300	1,3500	4050,0000	1	1,4300	3000				
Certificate	DE000VE14GE3	SILVE 17.1TL OPENV	EUR	0,9150	0,9650	0,9150			0,9650					
Certificate	DE000CU6GYA5	SILVE 17.1TL OPENZ	EUR	0,6800	0,7600	0,5800	2806,4000	3	0,7300	4080				
Certificate	DE000CU6HG32	SILVE 17.5TL 1219Z	EUR	0,0650	0,0750	0,0650			0,0750					
Certificate	NL0013817919	SILVE 17.5TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VE215F3	SILVE 17.5TL OPENV	EUR	0,3550	0,4050	0,3550			0,4050					
Certificate	NL0013819212	SILVE 17.5TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VE215H9	SILVE 17.6TL OPENV	EUR	0,5100	0,5600	0,5100			0,5600					
Certificate	NL0013819204	SILVE 17.6TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000VE14F99	SILVE 18.1TS OPENV	EUR											
Certificate	NL0013970528	SILVE 18.2TS OPENB	EUR											
Certificate	DE000CU6GTB3	SILVE 18.3TS OPENZ	EUR											
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR											
Certificate	DE000CU6GTJ6	SILVE 18.5TS 1219Z	EUR	0,1450	0,1450	0,1350			0,1350					
Certificate	DE000VE14GA1	SILVE 18.6TS OPENV	EUR	1,0850	1,0850	1,0250			1,0250					
Certificate	NL0013766884	SILVE 18.8TS OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CU1FXK9	SILVE 18.8TS OPENZ	EUR	1,0050	1,0050	0,9600	49,5000	1	0,9600	50				
Certificate	DE000VE14GC7	SILVE 19.1TS OPENV	EUR	1,5450	1,5450	1,4850			1,4850					
Certificate	NL0013765910	SILVE 19.3TS OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CU1FXM5	SILVE 19.3TS OPENZ	EUR	1,4550	1,4550	1,4100			1,4100					
Certificate	DE000CU1FX20	SILVE 19.5TS 1219Z	EUR	0,3250	0,3250	0,3150			0,3150					
Certificate	DE000VE215E6	SILVE 19.6TS OPENV	EUR	2,0450	2,0450	1,9850			1,9850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013761489	SILVE 19.8TS OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CU1EN80	SILVE 19.8TS OPENZ	EUR	1,9050	1,9050	1,8600								
Certificate	NL0013761497	SILVE 20.3TS OPENB	EUR	3,2000	3,2000	3,2000								
Certificate	DE000CU1FQ29	SILVE 20.3TS OPENZ	EUR	2,3550	2,3550	2,3100								
Certificate	NL0013762727	SILVE 20.5BS OPENB	EUR	2,5200	2,5200	2,5200								
Certificate	DE000CU1FU56	SILVE 20.5TS 1219Z	EUR	0,5050	0,5050	0,4950								
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	3,5000	3,5000	3,5000								
Certificate	NL0013764715	SILVE 20.8TS OPENB	EUR	3,6700	3,6700	3,6700								
Certificate	DE000CU1ELM3	SILVE 20.8TS OPENZ	EUR	2,8100	2,8100	2,7600								
Certificate	DE000CU1E7J9	SILVE 21.5TS 1219Z	EUR	0,6850	0,6850	0,6750								
Certificate	DE000CU1FBR0	SILVE 21.8TS OPENZ	EUR	3,7150	3,7150	3,6600								
Certificate	NL0013732530	SILVE 21.9TS OPENH	EUR	4,9100	4,9100	4,9100								
Certificate	DE000CU1E805	SILVE 22.8TS OPENZ	EUR	4,6150	4,6150	4,5600								
Certificate	DE000CU1FP20	SILVE 23.5TS 1219Z	EUR	1,0450	1,0450	1,0350								
Certificate	DE000CU1FUQ2	SILVE 23.8TS OPENZ	EUR	5,5100	5,5100	5,4600								
Certificate	DE000CU1FQ37	SILVE 24.8TS OPENZ	EUR	6,4100	6,4100	6,3600								
Certificate	NL0013746258	SILVE 27.9TS OPENH	EUR	10,6000	10,6000	10,6000								
Certificate	NL0013736002	SILVE 29.9TS OPENH	EUR	12,4900	12,4900	12,4900								
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,4200	15,4200	15,4200								
Certificate	NL0009938992	SILVE 36.8TS OPENB	EUR	18,8300	18,8300	18,8300								
Certificate	DE000CU1C2C7	SILVE10.06TL OPENZ	EUR	7,0300	7,0700	7,0300								
Certificate	NL0012990311	SILVE10.65BL OPENB	EUR	6,5600	6,5600	6,5600								
Certificate	NL0012989446	SILVE11.76BL OPENB	EUR	5,5600	5,5600	5,5600								
Certificate	DE000CV8B318	SILVE12.09TL OPENZ	EUR	5,2000	5,2400	5,2000								
Certificate	DE000VA9CYW3	SILVE12.24TL OPENV	EUR	4,8050	4,8450	4,8050								
Certificate	NL0010897179	SILVE12.29BL OPENB	EUR	5,0800	5,0800	5,0800								
Certificate	DE000VA6D4J4	SILVE12.44TL OPENV	EUR	4,5750	4,6250	4,5750								
Certificate	DE000CU1BU27	SILVE12.52TL OPENZ	EUR	5,3400	5,4000	5,3400								
Certificate	DE000VASRJRO	SILVE12.93TL OPENV	EUR	4,1150	4,1550	4,1150								
Certificate	NL0012989164	SILVE13.01BL OPENB	EUR	4,4400	4,4400	4,4400								
Certificate	DE000CN6HP10	SILVE13.11TL OPENZ	EUR	4,2850	4,3300	4,2850								
Certificate	NL0013180771	SILVE13.34TRLOPENH	EUR	3,9800	3,9800	3,9800								
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	3,6450	3,7200	3,6200	6447,5000	4	3,6950	1750				
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	3,1600	3,1600	3,1600								
Certificate	NL0011521265	SILVE13.54BL OPENB	EUR	3,9300	3,9500	3,9300	3930,0000	1	3,9500	1000				
Certificate	DE000CU1DE22	SILVE13.54TL OPENZ	EUR	4,3200	4,3700	4,3200								
Certificate	NL0013453764	SILVE13.58TRLOPENH	EUR	3,7600	3,7600	3,7600								
Certificate	DE000CN6HP02	SILVE13.61TL OPENZ	EUR	3,8350	3,8700	3,8350								
Certificate	NL0012895775	SILVE13.69TRLOPENH	EUR	3,6700	3,6700	3,6700								
Certificate	NL0012893077	SILVE13.81TRLOPENH	EUR	3,5600	3,5600	3,5600								
Certificate	NL0013188642	SILVE13.93TRLOPENH	EUR	3,4500	3,4500	3,4500								
Certificate	DE000VA9C2Y5	SILVE13.99TL OPENV	EUR	3,1650	3,2150	3,1650								
Certificate	DE000CN6GW12	SILVE14.12TL OPENZ	EUR	3,3750	3,4200	3,3750								
Certificate	NL0010897187	SILVE14.13BL OPENB	EUR	3,3900	3,4000	3,3300	3669,0000	2	3,4000	1100				
Certificate	NL0012893630	SILVE14.23TRLOPENH	EUR	3,1800	3,1800	3,1800								
Certificate	DE000CJ3P992	SILVE14.38TL OPENZ	EUR	3,1350	3,1800	3,1350								
Certificate	DE000VF6PX56	SILVE14.39TL OPENV	EUR	2,9850	3,0350	2,9850								
Certificate	NL0012893622	SILVE14.44TRLOPENH	EUR	2,9600	2,9900	2,9600	2220,0000	1	2,9900	750				
Certificate	DE000CU1DPD5	SILVE14.48TL OPENZ	EUR											
Certificate	NL0012905517	SILVE14.49TRLOPENH	EUR	2,9700	2,9700	2,9500	475,2000	1	2,9500	160				
Certificate	DE000CU1DPF0	SILVE14.53TL OPENZ	EUR											
Certificate	NL0013194111	SILVE14.53TRLOPENH	EUR	2,9100	2,9100	2,9100								
Certificate	DE000CU1CCA1	SILVE14.55TL OPENZ	EUR	3,3100	3,3600	3,3100								
Certificate	NL0013083991	SILVE14.55TRLOPENH	EUR	2,8900	2,8900	2,8900								
Certificate	NL0013194913	SILVE14.62TRLOPENH	EUR											
Certificate	DE000CN6GY92	SILVE14.63TL OPENZ	EUR	2,8550	2,9000	2,8550								
Certificate	NL0013224694	SILVE14.63TRLOPENH	EUR											
Certificate	NL0013568496	SILVE14.65BL OPENB	EUR	2,8800	2,9500	2,8800	720,0000	1	2,9500	250				
Certificate	DE000VF6XEQ4	SILVE14.65TL OPENV	EUR	2,7450	2,7950	2,7450								
Certificate	DE000VF6P8P7	SILVE14.65TL OPENV	EUR											
Certificate	NL0013389216	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013389257	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013385529	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013385065	SILVE14.72TRLOPENH	EUR											
Certificate	NL0013224686	SILVE14.73TRLOPENH	EUR											
Certificate	NL0013245020	SILVE14.75TRLOPENH	EUR											
Certificate	DE000CU1DXV1	SILVE14.88TL OPENZ	EUR	2,6850	2,7300	2,6850								
Certificate	DE000CU1DAM8	SILVE14.88TS OPENZ	EUR											
Certificate	DE000VF7GM43	SILVE14.92TL OPENV	EUR	2,5250	2,5750	2,5250								
Certificate	NL0013704216	SILVE14.97TRLOPENH	EUR	2,5100	2,5100	2,5100								
Certificate	DE000CU1D7H4	SILVE15.02TL 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	DE000CU1D427	SILVE15.02TL OPENZ	EUR											
Certificate	DE000CU1D288	SILVE15.03TL OPENZ	EUR	2,8300	2,8800	2,8300			2,8800					
Certificate	DE000CU1D7L6	SILVE15.06TL OPENZ	EUR											
Certificate	DE000CU1D4P4	SILVE15.06TL OPENZ	EUR											
Certificate	NL0013462799	SILVE15.08TRLOPENH	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	DE000CU1DUK0	SILVE15.12TS OPENZ	EUR											
Certificate	DE000CU1D419	SILVE15.13TL OPENZ	EUR	2,4650	2,5000	2,4650			2,5000					
Certificate	NL0013580376	SILVE15.16BL OPENB	EUR	2,4100	2,5600	2,4100	497,0000	2		2,5000	200			
Certificate	DE000VF7GSX3	SILVE15.17TL OPENV	EUR	2,2950	2,3450	2,2950			2,3450					
Certificate	DE000CU1EHT6	SILVE15.36TS OPENZ	EUR											
Certificate	DE000CU1ELL5	SILVE15.37TL OPENZ	EUR	2,2450	2,2900	2,2450			2,2900					
Certificate	DE000VF7GUP5	SILVE15.42TL OPENV	EUR	2,0750	2,1250	2,0750			2,1250					
Certificate	NL0013600927	SILVE15.51TRLOPENH	EUR	1,9700	2,0200	1,9500	4696,0000	4		2,0200	2400			
Certificate	DE000CU1EL33	SILVE15.52TL OPENZ	EUR	2,3400	2,3900	2,3400			2,3900					
Certificate	DE000CU1EN49	SILVE15.61TL OPENZ	EUR	2,0250	2,0700	2,0250			2,0700					
Certificate	DE000CU1D8U5	SILVE15.61TS OPENZ	EUR											
Certificate	DE000CU1CB45	SILVE15.61TS OPENZ	EUR											
Certificate	NL0013580848	SILVE15.66BL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF7GUQ3	SILVE15.67TL OPENV	EUR	1,8450	1,8950	1,8450			1,8950					
Certificate	NL0013600919	SILVE15.72TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013600901	SILVE15.82TRLOPENH	EUR	1,6800	1,7700	1,6800	867,0000	2	1,7500		500			
Certificate	DE000CJ3ST89	SILVE15.85TS OPENZ	EUR											
Certificate	DE000CU1EN56	SILVE15.86TL OPENZ	EUR	1,8050	1,8500	1,8050			1,8500					
Certificate	DE000VF8EEL1	SILVE15.92TL OPENV	EUR	1,5950	1,6450	1,5950			1,6450					
Certificate	DE000CU1ENU2	SILVE16.01TL OPENZ	EUR	1,8500	1,9100	1,8500			1,9100					
Certificate	NL0013600893	SILVE16.02TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CU1EN64	SILVE16.11TL OPENZ	EUR	1,5750	1,6200	1,5750			1,6200					
Certificate	NL0013748312	SILVE16.17BL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF81QN9	SILVE16.18TL OPENV	EUR	1,3950	1,4550	1,3950			1,4550					
Certificate	NL0013704208	SILVE16.18TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1E3T7	SILVE16.36TL OPENZ	EUR	1,3450	1,3900	1,3450			1,3900					
Certificate	NL0013707060	SILVE16.38TRLOPENH	EUR	1,1900	1,2400	1,1900	5950,0000	2	1,2400	5000				
Certificate	DE000VF81R19	SILVE16.43TL OPENV	EUR	1,1550	1,2050	1,1550			1,2050					
Certificate	DE000CU1E7B6	SILVE16.49TL OPENZ	EUR	1,3700	1,4200	1,3700			1,4200					
Certificate	NL0013707052	SILVE16.49TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU1E714	SILVE16.61TL OPENZ	EUR	1,1350	1,1800	1,1350			1,1800					
Certificate	NL0013751613	SILVE16.69BL OPENB	EUR	1,1200	1,1300	1,0300	2200,0000	3	1,1300	2000				
Certificate	DE000VF81OC7	SILVE16.69TL OPENV	EUR	0,9450	0,9850	0,9450			0,9850					
Certificate	NL0013708969	SILVE16.69TRLOPENH	EUR	0,8500	1,0200	0,8500	187,0000	2	0,9700	200				
Certificate	DE000CU1FCP2	SILVE16.86TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9500					
Certificate	NL0013715246	SILVE16.87TRLOPENH	EUR	0,6800	0,8400	0,6800	20080,0000	5	0,8000	26000				
Certificate	DE000CU6GWE1	SILVE16.97TL OPENZ	EUR	0,8900	0,9400	0,8900			0,9400					
Certificate	DE000VE14F81	SILVE16.98TL OPENV	EUR	0,7650	0,8150	0,7650			0,8150					
Certificate	LU1790425505	SILVE17.05TRPIOPENS	EUR											
Certificate	NL0013796006	SILVE17.05TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013795990	SILVE17.15TRLOPENH	EUR	0,5400	0,5500	0,5400	21,6000	1	0,5500	40				
Certificate	NL0013981319	SILVE17.18BL OPENB	EUR	0,6900	0,6900	0,5000	3903,0000	7	0,6900	6400				
Certificate	DE000VE215G1	SILVE17.25TL OPENV	EUR	0,5650	0,6050	0,5650			0,6050					
Certificate	NL0013812654	SILVE17.32TRLOPENH	EUR	0,3400	0,4500	0,2500	5640,0000	5	0,4000	15500				
Certificate	DE000CU6HB29	SILVE17.35TL OPENZ	EUR	0,4600	0,5500	0,4600	192,5000	1	0,5100	350				
Certificate	DE000CU6HGY0	SILVE17.46TL OPENZ	EUR	0,4000	0,4500	0,4000			0,4500					
Certificate	DE000CU6HGU8	SILVE17.59TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CU6HGV6	SILVE17.84TL OPENZ	EUR											
Certificate	DE000VE20AA1	SILVE17.92TS OPENV	EUR											
Certificate	DE000CU6HGX7	SILVE17.96TL OPENZ	EUR											
Certificate	DE000CU6G1F3	SILVE17.98TS OPENZ	EUR											
Certificate	NL0013791197	SILVE17.99TRSOPEH	EUR											
Certificate	LU1651918549	SILVE18.05TRPIOPENS	EUR											
Certificate	DE000CU6GUA3	SILVE18.05TS OPENZ	EUR											
Certificate	NL0013791189	SILVE18.08TRSOPEH	EUR											
Certificate	DE000VE136Q8	SILVE18.19TS OPENV	EUR											
Certificate	NL0013789928	SILVE18.28TRSOPEH	EUR											
Certificate	NL0013789910	SILVE18.38TRSOPEH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VE13503	SILVE18.44TS OPENV	EUR	0,6850	0,6850	0,6250			0,6250					
Certificate	DE000CU6GTD9	SILVE18.47TS OPENZ	EUR	0,7900	0,7900	0,7400			0,7400					
Certificate	NL0013789902	SILVE18.48TRSOPEH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013970205	SILVE18.51BS OPENB	EUR	0,7400	0,7400	0,7300	127,2800	1	0,7300	172				
Certificate	DE000CU6GTC1	SILVE18.55TS OPENZ	EUR	0,7800	0,8600	0,7300	2380,0000	2	0,7300	2800				
Certificate	NL0013789894	SILVE18.58TRSOPEH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VE135Z1	SILVE18.69TS OPENV	EUR	0,8950	0,8950	0,8350			0,8350					
Certificate	NL0013742463	SILVE18.77TRSOPEH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013742455	SILVE18.87TRSOPEH	EUR	1,0800	1,0800	1,0800			1,0800					

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	DE000VF9JMT4	SILVE18.96TS OPENV	EUR	1,0950	1,0950	1,0450			1,0450					
Certificate	NL0013742448	SILVE18.97TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU1FX53	SILVE18.98TS OPENZ	EUR	1,2900	1,2900	1,2400			1,2400					
Certificate	NL0013765183	SILVE19.01BS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR											
Certificate	DE000CU1FXL7	SILVE19.05TS OPENZ	EUR	1,2350	1,2350	1,1850			1,1850					
Certificate	NL0013742430	SILVE19.07TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013742422	SILVE19.17TRSOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF9JMV0	SILVE19.21TS OPENV	EUR	1,3150	1,3150	1,2550			1,2550					
Certificate	NL0013742414	SILVE19.27TRSOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013742406	SILVE19.37TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VF9JMU2	SILVE19.46TS OPENV	EUR	1,5350	1,5350	1,4750			1,4750					
Certificate	NL0013742398	SILVE19.47TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CU1FX61	SILVE19.48TS OPENZ	EUR	1,7900	1,7900	1,7400			1,7400					
Certificate	NL0013765191	SILVE19.51BS OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013731797	SILVE19.66TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF81WZ1	SILVE19.74TS OPENV	EUR	1,7650	1,7650	1,7050			1,7050					
Certificate	NL0013731789	SILVE19.76TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013731771	SILVE19.86TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CU1FP53	SILVE19.98TS OPENZ	EUR	2,2900	2,2900	2,2400			2,2400					
Certificate	DE000VF81WY4	SILVE19.99TS OPENV	EUR	1,9850	1,9850	1,9250			1,9250					
Certificate	NL0013761273	SILVE20.01BS OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CU1FUP4	SILVE20.05TS OPENZ	EUR	2,1350	2,1350	2,0800			2,0800					
Certificate	NL0013731763	SILVE20.06TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013733033	SILVE20.26TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013785272	SILVE20.38TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VF9H9U2	SILVE20.42TS OPENV	EUR	2,3850	2,3850	2,3250			2,3250					
Certificate	NL0013737539	SILVE20.57TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VF9H9X6	SILVE20.67TS OPENV	EUR	2,6050	2,6050	2,5450			2,5450					
Certificate	NL0013737513	SILVE20.77TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF9H9W8	SILVE20.92TS OPENV	EUR	2,8350	2,8350	2,7750			2,7750					
Certificate	DE000CU1E7D2	SILVE20.98TS OPENZ	EUR	3,3000	3,3000	3,2400			3,2400					
Certificate	NL0013764426	SILVE20.99BS OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013737497	SILVE21.17TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VF9JA18	SILVE21.24TS OPENV	EUR	3,1250	3,1250	3,0650			3,0650					
Certificate	NL0013764434	SILVE21.49BS OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF9JHA4	SILVE21.72TS OPENV	EUR	3,5550	3,5550	3,4950			3,4950					
Certificate	NL0011734363	SILVE21.85TRSOPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VF9JG95	SILVE21.97TS OPENV	EUR	3,7850	3,7850	3,7150			3,7150					
Certificate	DE000VF9JJY0	SILVE22.22TS OPENV	EUR	4,0050	4,0050	3,9450			3,9450					
Certificate	NL0013737471	SILVE22.96TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CU1FQY4	SILVE22.98TS OPENZ	EUR	5,3000	5,3000	5,2400			5,2400					
Certificate	NL0011735816	SILVE24.71TRSOPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0011888912	SILVE26.63TRSOPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CU1DDF6	SINA 29.4TL OPENZ	EUR	1,2850	1,2850	1,2050			1,2050					
Certificate	DE000CU1E1T1	SINA 25.88TL OPENZ	EUR	1,5750	1,5750	1,5050			1,5050					
Certificate	DE000CU1DAR7	SINA 33.59TL OPENZ	EUR	0,9350	0,9350	0,8550			0,8550					
Certificate	DE000CU1FKC3	SINA 37.26TL OPENZ	EUR	0,6250	0,6250	0,5550			0,5550					
Certificate	NL0013564743	SIPF 18.8BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012978993	SIPF 34.3BS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CU1DH71	SIPF 14.78TL OPENZ	EUR											
Certificate	DE000CJ35K89	SIPF 16.25TL OPENZ	EUR											
Certificate	NL0013567464	SIPF 16.79BL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CV8B9F7	SIPF 18.23TL OPENZ	EUR											
Certificate	DE000CD62ZT2	SIPF 20.42TL OPENZ	EUR	0,9700	0,9700	0,9700	4850,0000	3	0,9700	5000				
Certificate	NL0013275845	SIPF 20.82BL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CU1FKS9	SIPF 21.96TL OPENZ	EUR											
Certificate	NL0013765597	SIPF 22.82BL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CU6GH81	SIPF 24.01TL OPENZ	EUR											
Certificate	NL0013971583	SIPF 24.83BL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CU6GSJ6	SIPF 26.01TL OPENZ	EUR											
Certificate	NL0013980519	SIPF 26.84BL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012994123	SIPF 31.41BS OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CU6HA46	SLIGR 13.6TL OPENZ	EUR											
Certificate	DE000CU6HA53	SLIGR 15.1TL OPENZ	EUR											
Certificate	DE000CU1E457	SLIGR 16.6TL OPENZ	EUR	1,4300	1,4300	1,4300	1430,0000	4	1,4300	1000				
Certificate	NL0013753247	SLIGR 26.3BS OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0012983662	SLIGR 38.1BS OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013981533	SLIGR18.07BL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CU18WA1	SLIGR18.57TL OPENZ	EUR	1,0700	1,0700	1,0700	1070,0000	4	1,0700	1000				
Certificate	NL0013753163	SLIGR20.07BL OPENB	EUR	0,3400	0,3450	0,3400	68,0000	1	0,3450	200				
Certificate	DE000CU6HA61	SLIGR20.07TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU6HBT1	SLIGR21.57TL OPENZ	EUR											
Certificate	NL0013981541	SLIGR22.07BL OPENB	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0013582828	SLIGR30.27BS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013167570	SLIGR34.23BS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013004815	SLIGR41.95BS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE0005437461	SMI PI OPENN	EUR	92,5100	92,5100	92,5100			92,5100					
Certificate	NL0010283115	SMI 5750TL OPENB	EUR											
Certificate	NL0010286795	SMI 6280TL OPENB	EUR											
Certificate	NL0010444196	SMI 6750TL OPENB	EUR											
Certificate	NL0012100770	SMI 7580TL OPENB	EUR											
Certificate	NL0013276140	SMI 7950TL OPENB	EUR											
Certificate	NL0013283013	SMI 8360TL OPENB	EUR											
Certificate	NL0013295934	SMI 8760TL OPENB	EUR											
Certificate	NL0013374804	SMI 9160TL OPENB	EUR											
Certificate	NL0013755382	SMI 9570TL OPENB	EUR											
Certificate	NL0013984891	SMI 9970TL OPENB	EUR											
Certificate	NL0013368491	SMI 10240TS OPENB	EUR											
Certificate	NL0013354855	SMI 10640TS OPENB	EUR											
Certificate	NL0013571771	SMI 11030TS OPENB	EUR											
Certificate	DE000CP68EJ9	SNAP 8TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CP24PV3	SNAP 8TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP69CX2	SNAP 8TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CP69NNO	SNAP 10TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CP68KC1	SNAP 10TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000KA157J8	SNAP 12TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000KA15270	SNAP 12TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000KA47PX5	SNAP 16TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA47R85	SNAP 16TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000KA47UN6	SNAP 18TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000KA1TC65	SNAP 20TS OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000KA1TB82	SNAP 20TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000KA1TB90	SNAP 22TS OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA1TC73	SNAP 22TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013601727	SNAP 12.TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CU6G0D0	SNAP 10.9TL 1219Z	EUR	3,4800	3,5600	3,4800			3,5600					
Certificate	DE000CU1F075	SNAP 12.4TL 1219Z	EUR	2,1400	2,2200	2,1400			2,2200					
Certificate	NL0013808090	SNAP 13.1TLRLOPENH	EUR											
Certificate	NL0013622236	SNAP 24.2TRSOPEH	EUR	8,6400	8,6400	8,5400			8,5400					
Certificate	DE000CU1C8J9	SNAP 10.21TL OPENZ	EUR	4,0400	4,1200	4,0400			4,1200					
Certificate	NL0013808108	SNAP 10.71TLRLOPENH	EUR	3,6100	3,6200	3,6100			3,6200					
Certificate	DE000CU1DDU5	SNAP 11.22TL OPENZ	EUR	3,1300	3,2100	3,1300			3,2100					
Certificate	NL0013601735	SNAP 11.25TLRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013805732	SNAP 12.38TLRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013601719	SNAP 12.73TLRLOPENH	EUR											
Certificate	NL0013819600	SNAP 12.91TLRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU1D2E2	SNAP 13.22TL OPENZ	EUR											
Certificate	NL0013819592	SNAP 13.26TLRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013813660	SNAP 13.49TLRLOPENH	EUR											
Certificate	NL0013819584	SNAP 13.61TLRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013816002	SNAP 13.83TRSOPEH	EUR											
Certificate	NL0013813652	SNAP 13.86TLRLOPENH	EUR											
Certificate	NL0013813645	SNAP 14.22TLRLOPENH	EUR											
Certificate	NL0013815996	SNAP 14.49TRSOPEH	EUR											
Certificate	NL0013802291	SNAP 14.82TRSOPEH	EUR											
Certificate	NL0013796345	SNAP 15.61TRSOPEH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013791692	SNAP 16.73TRSOPEH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013787351	SNAP 17.77TRSOPEH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013622251	SNAP 19.02TRSOPEH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013622244	SNAP 19.88TRSOPEH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013601628	SNAP 21.41TRSOPEH	EUR	6,1200	6,1200	6,0200			6,0200					
Certificate	NL0013601610	SNAP 28.55TRSOPEH	EUR	12,5600	12,5600	12,4500			12,4500					
Certificate	DE000CJ3QW52	SNAP 3.906TL OPENZ	EUR											
Certificate	NL0013709462	SNAP 4.077TLRLOPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000CJ3Q743	SNAP 4.416TL OPENZ	EUR											
Certificate	DE000CJ3N054	SNAP 4.928TL OPENZ	EUR											
Certificate	DE000CJ3RG36	SNAP 5.427TL OPENZ	EUR											
Certificate	DE000CJ3RYG1	SNAP 6.209TL OPENZ	EUR	7,6400	7,7100	7,6400			7,7100					
Certificate	NL0013802317	SNAP 7.827TLRLOPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CU1B5D9	SNAP 8.265TL OPENZ	EUR	5,7900	5,8700	5,7900			5,8700					
Certificate	NL0013776305	SNAP 8.912TLRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CU1B5E7	SNAP 9.295TL OPENZ	EUR	4,8600	4,9400	4,8600			4,9400					

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	NL0013622301	SNAP 9.971TRLOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000C3POC7	SODEX56.63TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CV88707	SODEX66.54TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CU1C6U0	SODEX76.93TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000C33RX23	SODEX86.82TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CE6CQV6	SOF 105.7TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 116.5TL OPENZ	EUR											
Certificate	DE000CE6CN85	SOF 127.1TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 137.6TL OPENZ	EUR											
Certificate	NL0013164031	SOF 139.28L OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CV89ZC3	SOF 148.1TL OPENZ	EUR	2,8000	2,8100	2,8000	7288,0000	9	2,8100	2600				
Certificate	NL0012998108	SOF 149.58L OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CV8AP67	SOF 158.6TL OPENZ	EUR											
Certificate	NL0012998116	SOF 159.88L OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013765712	SOF 169.88L OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CU6GJ63	SOF 173.8TL OPENZ	EUR	1,6800	1,6800	1,6800	504,0000	1	1,6800	300				
Certificate	NL0013770134	SOF 179.88L OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CU6GTR9	SOF 188.6TL OPENZ	EUR											
Certificate	NL0013970437	SOF 189.88L OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013769466	SOF 219.28S OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013971195	SOF 239.28S OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000C33RD47	SOFTB 2401TL OPENZ	EUR	3,0500	3,0500	3,0250			3,0250					
Certificate	DE000C33PW1	SOFTB 2849TL OPENZ	EUR	2,3500	2,3500	2,3250			2,3250					
Certificate	DE000C33PAT8	SOFTB 3338TL OPENZ	EUR	1,5800	1,5800	1,5650			1,5650					
Certificate	DE000C33R113	SOFTB 3834TL OPENZ	EUR	0,8100	0,8100	0,7950			0,7950					
Certificate	NL0013774201	SOGEN 32TS OPENH	EUR	1,1100	1,1400	1,1100			1,1400					
Certificate	NL0013802325	SOGEN 12.8TRLOPENH	EUR	1,4200	1,4200	1,4000			1,4000					
Certificate	NL0011642822	SOGEN 15.1TL OPENB	EUR	12,6050	12,6050	12,6050			12,6050					
Certificate	NL0010444097	SOGEN 17.8TL OPENB	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	NL0013622343	SOGEN 19.2TRLOPENH	EUR	0,7800	0,7800	0,7600			0,7600					
Certificate	NL0013288400	SOGEN 20.2TL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013763998	SOGEN 22.8TL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013982135	SOGEN 25.3TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013357437	SOGEN 27.2TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013383581	SOGEN 28.2TS OPENH	EUR	0,6600	0,6900	0,6600			0,6900					
Certificate	NL0013622335	SOGEN 28.4TRSOPENH	EUR	0,2500	0,2600	0,2500			0,2600					
Certificate	NL0013790868	SOGEN 31.5TS OPENH	EUR	1,0500	1,0800	1,0500			1,0800					
Certificate	NL0013605991	SOGEN 31.7TRSOPENH	EUR	0,5700	0,5900	0,5700			0,5900					
Certificate	NL0013282296	SOGEN 32.2TS OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013711377	SOGEN 5.59TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013741044	SOGEN 51.9TS OPENH	EUR	3,4500	3,4700	3,4500			3,4700					
Certificate	NL0013596331	SOGEN11.27TRLOPENH	EUR	1,5700	1,5700	1,5600			1,5600					
Certificate	NL0013610447	SOGEN12.66TL OPENH	EUR	1,5500	1,5500	1,5400			1,5400					
Certificate	NL0013774235	SOGEN14.11TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013776313	SOGEN14.16TRLOPENH	EUR	1,2900	1,2900	1,2700			1,2700					
Certificate	DE000C33FR5	SOGEN14.33TL OPENZ	EUR	2,4250	2,4250	2,4150			2,4150					
Certificate	NL0013774227	SOGEN15.39TL OPENH	EUR	1,3100	1,3100	1,3000			1,3000					
Certificate	NL0013596315	SOGEN15.78TRLOPENH	EUR	1,1200	1,1200	1,1100			1,1100					
Certificate	NL0013783574	SOGEN16.93TL OPENH	EUR	1,1800	1,1800	1,1700			1,1700					
Certificate	DE000C33Q560	SOGEN17.85TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013596307	SOGEN18.03TRLOPENH	EUR	0,9000	0,9000	0,8800			0,8800					
Certificate	NL0013797970	SOGEN18.31TL OPENH	EUR	1,0600	1,0600	1,0500			1,0500					
Certificate	NL0013442460	SOGEN18.97TL OPENH	EUR	1,0000	1,0000	0,9900			0,9900					
Certificate	NL0013774219	SOGEN19.89TL OPENH	EUR	0,9200	0,9200	0,9100			0,9100					
Certificate	NL0013596299	SOGEN20.29TRLOPENH	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	NL0013719917	SOGEN20.58TL OPENH	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	NL0013797962	SOGEN21.27TL OPENH	EUR	0,8000	0,8000	0,7900			0,7900					
Certificate	NL0013698798	SOGEN21.32TRLOPENH	EUR	0,5700	0,5700	0,5500			0,5500					
Certificate	DE000CU1FU15	SOGEN21.34TL OPENZ	EUR	1,0250	1,0250	1,0150			1,0150					
Certificate	NL0013724156	SOGEN21.89TL OPENH	EUR	0,7500	0,7500	0,7400			0,7400					
Certificate	NL0013722085	SOGEN22.02TRLOPENH	EUR	0,5000	0,5000	0,4800			0,4800					
Certificate	NL0013795172	SOGEN22.64TL OPENH	EUR	0,6800	0,6800	0,6700			0,6700					
Certificate	NL0013734346	SOGEN22.66TRLOPENH	EUR	0,4400	0,4400	0,4200			0,4200					
Certificate	NL0013804602	SOGEN23.37TL OPENH	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	NL0013805757	SOGEN23.41TRLOPENH	EUR	0,3700	0,3700	0,3500			0,3500					
Certificate	NL0013804594	SOGEN23.99TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013805740	SOGEN24.03TRLOPENH	EUR	0,3100	0,3100	0,2900			0,2900					
Certificate	NL0013807571	SOGEN24.72TL OPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013808116	SOGEN24.76TRLOPENH	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	NL0013810161	SOGEN25.43TRLOPENH	EUR	0,1800	0,1800	0,1700			0,1700					
Certificate	NL0013811565	SOGEN25.46TL OPENH	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	NL0013797947	SOGEN29.54TS OPENH	EUR	0,8200	0,8500	0,8200			0,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013736408	SOGEN29.72TS OPENH	EUR	0,8400	0,8700	0,8400			0,8700					
Certificate	NL0013810153	SOGEN29.91TRSOPENH	EUR	0,4000	0,4100	0,4000			0,4100					
Certificate	NL0013806474	SOGEN31.41TS OPENH	EUR	1,0400	1,0700	1,0400			1,0700					
Certificate	NL0013786635	SOGEN31.66TS OPENH	EUR	1,0700	1,1000	1,0700			1,1000					
Certificate	NL0013741051	SOGEN32.44TS OPENH	EUR	1,1600	1,1900	1,1600			1,1900					
Certificate	NL0013622327	SOGEN34.08TRSOPENH	EUR	0,8100	0,8300	0,8100			0,8300					
Certificate	NL0012934277	SOGEN37.23TS OPENH	EUR	1,7200	1,7500	1,7200			1,7500					
Certificate	NL0013734338	SOGEN45.84TRSOPENH	EUR	1,9900	2,0000	1,9900			2,0000					
Certificate	NL0013806466	SOGEN50.26TS OPENH	EUR	3,2600	3,2800	3,2600			3,2800					
Certificate	NL0013790850	SOGEN50.41TS OPENH	EUR	3,2700	3,3000	3,2700			3,3000					
Certificate	NL0013786627	SOGEN50.66TS OPENH	EUR	3,3000	3,3300	3,3000			3,3300					
Certificate	NL0013774193	SOGEN51.21TS OPENH	EUR	3,3700	3,3900	3,3700			3,3900					
Certificate	DE000CU1E6H5	SOHU 6.51TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CU1E6J1	SOHU 7.44TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CU1EXA3	SOHU 8.37TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CU1E8X8	SOHU 9.28TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0010131181	SOLAR 19TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0010285268	SOLAR 26TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CJ3PNX3	SOLAR 30.TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CJ3NNS8	SOLAR36.37TL OPENZ	EUR	0,7650	0,7750	0,7650			0,7750					
Certificate	DE000CJ3RLU9	SOLAR43.54TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CU1BZ22	SOLAR51.59TL OPENZ	EUR											
Certificate	NL0010733838	SOLLE STN1120V	EUR	100,4500	100,4500	100,4500			100,4500					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000KA1STJ6	SOLVA 70TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP69TN7	SOLVA 70TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CQ5BL14	SOLVA 80TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000KA1STK4	SOLVA 80TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013756042	SOLVA 86TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013405798	SOLVA 88BOC1219Z	EUR	87,4800	87,5100	87,4800			87,5100					
Certificate	NL0013405806	SOLVA 90BOC0320Z	EUR	89,4800	89,5200	89,4800			89,5200					
Certificate	DE000KA47TC1	SOLVA 90TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000KA47UE5	SOLVA 90TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013406333	SOLVA 94BOC0620Z	EUR	92,9200	92,9400	92,9200			92,9400					
Certificate	NL0013407109	SOLVA 100BON0620Z	EUR	101,9600	101,9800	101,9600			101,9800					
Certificate	DE000KA47213	SOLVA 100TS OPENC	EUR											
Certificate	DE000KA1UA15	SOLVA 100TS OPENC	EUR											
Certificate	NL0013111818	SOLVA 110BOC1219Z	EUR	109,4700	109,5000	109,4700			109,5000					
Certificate	DE000KA1STM0	SOLVA 110TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000KA1UA23	SOLVA 120TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CQ5BL30	SOLVA 120TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CQ5BXR0	SOLVA 130TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CF6CP55	SOLVA 123.TS OPENZ	EUR											
Certificate	NL0009175983	SOLVA 33.4TL OPENB	EUR	75,2500	75,2500	75,2500			75,2500					
Certificate	NL0010133062	SOLVA 62.5TL OPENB	EUR	46,4600	46,4600	46,4600			46,4600					
Certificate	DE000CN6K933	SOLVA 80.1TL OPENZ	EUR	21,7850	21,8500	21,7850			21,8500					
Certificate	NL0011913041	SOLVA 80.9TL OPENB	EUR	26,1200	26,5300	26,1200	2612,0000	1	26,5300	100				
Certificate	NL0013567712	SOLVA 83.4TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013762594	SOLVA 88.4TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013979057	SOLVA 90.8TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013979065	SOLVA 93.3TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013982143	SOLVA 95.8TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013985252	SOLVA 98.3TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013357445	SOLVA102.5TS OPENB	EUR											
Certificate	NL0013357759	SOLVA102.7BS OPENB	EUR											
Certificate	NL0013355175	SOLVA107.4TS OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013376916	SOLVA112.2TS OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012993091	SOLVA112.5BS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013352966	SOLVA117.2TS OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012993109	SOLVA122.1BS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CJ3Q4N5	SOLVA52.03TL OPENZ	EUR	4,9800	4,9950	4,9800			4,9950					
Certificate	DE000CN6EKY8	SOLVA67.21TL OPENZ	EUR	34,6650	34,7300	34,6650			34,7300					
Certificate	NL0013362395	SOLVA71.23BL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CN6JU78	SOLVA75.15TL OPENZ	EUR	26,7450	26,8100	26,7450			26,8100					
Certificate	NL0013358781	SOLVA76.28BL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013016520	SOLVA81.36BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013757388	SOLVA86.38BL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CU1EDA5	SOLVA87.16TL OPENZ	EUR											
Certificate	DE000CU1FXW4	SOLVA88.06TL OPENZ	EUR	1,3900	1,4050	1,3900			1,4050					
Certificate	NL0013977887	SOLVA91.38BL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013984339	SOLVA96.38BL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CU6GKX6	SONOS10.08TL OPENZ	EUR	2,8350	3,0900	2,8350			3,0900					



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	DE000CU6GKY4	SONOS12.59TL OPENZ	EUR											
Certificate	NL0010129045	SONY 10.2TL OPENB	EUR	44,8000	44,8000	44,8000			44,8000					
Certificate	NL0010289104	SONY 16.9TL OPENB	EUR	39,3300	39,3300	39,3300				39,3300				
Certificate	DE000CJ3SECO	SONY 3144TL OPENZ	EUR	2,8900	2,8900	2,8750				2,8750				
Certificate	DE000CJ3Q6A7	SONY 3684TL OPENZ	EUR	2,4700	2,4700	2,4550				2,4550				
Certificate	DE000CV8AH9	SONY 4375TL OPENZ	EUR	1,9300	1,9300	1,9150				1,9150				
Certificate	DE000CU1CUV9	SONY 4974TL OPENZ	EUR	1,4600	1,4600	1,4550				1,4550				
Certificate	DE000CU1FUK5	SONY 5683TL OPENZ	EUR	0,9100	0,9100	0,8950				0,8950				
Certificate	NL0013774243	SOYBN 9.9TS OPENH	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0013637069	SOYBN 7.39TL OPENH	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	NL0013637051	SOYBN 7.59TL OPENH	EUR	2,1600	2,1600	2,1600				2,1600				
Certificate	NL0013783590	SOYBN 7.97TL OPENH	EUR	1,8500	1,8500	1,8500				1,8500				
Certificate	NL0013697873	SOYBN 8.19TL OPENH	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	NL0013442478	SOYBN 8.32TL OPENH	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	NL0013637044	SOYBN 8.49TL OPENH	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	NL0013637036	SOYBN 8.59TL OPENH	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	NL0013741093	SOYBN 8.67TL OPENH	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	NL0013774300	SOYBN 8.72TL OPENH	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	NL0013774292	SOYBN 8.77TL OPENH	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	NL0013774284	SOYBN 8.82TL OPENH	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	NL0013774276	SOYBN 8.87TL OPENH	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	NL0013774268	SOYBN 8.92TL OPENH	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	NL0013792781	SOYBN 9.04TL OPENH	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	NL0013804610	SOYBN 9.29TL OPENH	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	NL0013636962	SOYBN 9.58TS OPENH	EUR											
Certificate	NL0013818438	SOYBN 9.63TS OPENH	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	NL0013801301	SOYBN 9.75TS OPENH	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	NL0013425796	SOYBN 9.79TS OPENH	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0012922421	SOYBN10.21TS OPENH	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	NL0013636939	SOYBN10.67TS OPENH	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	DE0005591325	SP500 PI OPENN	EUR	273,9900	273,9900	273,9900				273,9900				
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	123,3000	123,5000	123,3000				123,5000				
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0009065168	SP500 360TL OPENB	EUR	24,3200	24,3200	24,3200				24,3200				
Certificate	NL0009176148	SP500 770TL OPENB	EUR	20,7500	20,7500	20,7500				20,7500				
Certificate	NL0009256056	SP500 860TL OPENB	EUR	19,9100	19,9100	19,9100				19,9100				
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	149,4400	149,4400	149,4400				149,4400				
Certificate	NL0010287975	SP500 1480TL OPENB	EUR	145,1000	145,1000	145,1000				145,1000				
Certificate	NL0010288635	SP500 1530TL OPENB	EUR	140,7000	140,7000	140,7000				140,7000				
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	10,7900	10,7900	10,7900				10,7900				
Certificate	NL0010609400	SP500 1820TL OPENB	EUR	114,7600	114,7600	114,7600				114,7600				
Certificate	NL0011637566	SP500 1824BL OPENB	EUR	22,1700	22,1700	22,1700				22,1700				
Certificate	DE000CZ2FSK2	SP500 1859TL OPENZ	EUR	10,6800	10,7050	10,6800				10,7050				
Certificate	NL0011605845	SP500 1921TL OPENH	EUR	10,6900	10,6900	10,6900				10,6900				
Certificate	NL0011650700	SP500 1990BL OPENB	EUR	19,1700	19,1700	19,1700				19,1700				
Certificate	NL0013814924	SP500 2001TL OPENH	EUR	9,9900	9,9900	9,9900				9,9900				
Certificate	NL0013810823	SP500 2002TL OPENH	EUR	9,9900	9,9900	9,9900				9,9900				
Certificate	NL0013812910	SP500 2002TL OPENH	EUR	9,9900	9,9900	9,9900				9,9900				
Certificate	NL0013798408	SP500 2003TL OPENH	EUR	9,9800	9,9800	9,9800				9,9800				
Certificate	NL0013807191	SP500 2003TL OPENH	EUR	9,9800	9,9800	9,9800				9,9800				
Certificate	NL0013791882	SP500 2004TL OPENH	EUR	9,9700	9,9700	9,9700				9,9700				
Certificate	NL0013788292	SP500 2004TL OPENH	EUR	9,9600	9,9600	9,9600				9,9600				
Certificate	NL0013781768	SP500 2005TL OPENH	EUR	9,9600	9,9600	9,9600				9,9600				
Certificate	NL0013744634	SP500 2006TL OPENH	EUR	9,9500	9,9500	9,9500				9,9500				
Certificate	NL0013636392	SP500 2008TL OPENH	EUR	9,9300	9,9300	9,9300				9,9300				
Certificate	NL0013612765	SP500 2009TL OPENH	EUR	9,9200	9,9200	9,9200				9,9200				
Certificate	NL0011657168	SP500 2030TL OPENB	EUR	97,1300	97,1300	97,1300				97,1300				
Certificate	DE000CU1E3A7	SP500 2050TL 1219Z	EUR	8,9400	8,9600	8,9400				8,9600				
Certificate	DE000CR9Q138	SP500 2054TL OPENZ	EUR	8,9250	8,9450	8,9250				8,9450				
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	7,8100	7,8100	7,8100				7,8100				
Certificate	NL0011723622	SP500 2128TRL OPENH	EUR	8,2400	8,2400	8,2400				8,2400				
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	7,4400	7,4400	7,4400				7,4400				
Certificate	NL0011992763	SP500 2196TL OPENH	EUR	8,2900	8,2900	8,2900				8,2900				
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	6,8200	6,8200	6,8200				6,8200				
Certificate	DE000CU6G9D1	SP500 2200TL 0320Z	EUR	7,5700	7,5900	7,5700				7,5900				
Certificate	DE000CX59V76	SP500 2200TL OPENC	EUR	6,3400	6,3400	6,3400				6,3400				
Certificate	NL0011992755	SP500 2208TL OPENH	EUR	8,2000	8,2000	8,2000				8,2000				
Certificate	NL0011993290	SP500 2219TL OPENH	EUR	8,1000	8,1000	8,1000				8,1000				
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	6,5000	6,5000	6,5000				6,5000				
Certificate	DE000CU1EX55	SP500 2250TL 1219Z	EUR	7,1500	7,1700	7,1500				7,1700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011994918	SP500 2270TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CD61V87	SP500 2286TL OPENZ	EUR	6,8300	6,8600	6,8300			6,8600					
Certificate	LU1910400669	SP500 2300TCIOPENS	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CY52ZP7	SP500 2300TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	5,6400	5,6600	5,6400			5,6600					
Certificate	NL0012039283	SP500 2314BL OPENB	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0012107197	SP500 2340TL OPENB	EUR	69,5300	69,5300	69,5300			69,5300					
Certificate	DE000CD63MF7	SP500 2350TL OPENZ	EUR	6,2500	6,2850	6,2500			6,2850					
Certificate	NL0012054985	SP500 2351TL OPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012094841	SP500 2378TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CD63MG5	SP500 2382TL OPENZ	EUR	5,9600	5,9900	5,9600			5,9900					
Certificate	NL0012090542	SP500 2397TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CU6G9E9	SP500 2400TL 0320Z	EUR	5,7700	5,8000	5,7700			5,8000					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CP69VU8	SP500 2400TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013274624	SP500 2405BL OPENB	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0013283021	SP500 2430TL OPENB	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	DE000CJ3RDN1	SP500 2445TL OPENZ	EUR	5,4000	5,4300	5,4000			5,4300					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CU1EXT3	SP500 2450TL 1219Z	EUR	5,3500	5,3700	5,3500			5,3700					
Certificate	NL0013744626	SP500 2458TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CJ3RDP6	SP500 2475TL OPENZ	EUR	5,1200	5,1500	5,1200			5,1500					
Certificate	NL0013276181	SP500 2488BL OPENB	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013278328	SP500 2500TL OPENB	EUR	51,5200	51,5200	51,5200			51,5200					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013224611	SP500 2500TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CJ3RGH6	SP500 2505TL OPENZ	EUR	4,8500	4,8850	4,8500			4,8850					
Certificate	NL0013228380	SP500 2528TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CJ3RLQ7	SP500 2536TL OPENZ	EUR	4,5800	4,6150	4,5800			4,6150					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CU1FGK4	SP500 2550TL 1219Z	EUR	4,4500	4,4850	4,4500			4,4850					
Certificate	NL0013818743	SP500 2550TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013283047	SP500 2560TL OPENB	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013280019	SP500 2560TL OPENB	EUR	45,9700	45,9700	45,9700			45,9700					
Certificate	DE000CJ3RLR5	SP500 2567TL OPENZ	EUR	4,3000	4,3350	4,3000			4,3350					
Certificate	NL0013228364	SP500 2569TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013280985	SP500 2571BL OPENB	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CJ3RN37	SP500 2598TL OPENZ	EUR	4,0200	4,0550	4,0200			4,0550					
Certificate	LU1910400743	SP500 2600TCIOPENS	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CU6G9F6	SP500 2600TL 0320Z	EUR	3,9900	4,0250	3,9900			4,0250					
Certificate	DE000KA1UEQ9	SP500 2600TL 1219C	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000KA47544	SP500 2600TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000KA1TF39	SP500 2600TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013229222	SP500 2601TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013284466	SP500 2620TL OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CJ3RVK9	SP500 2628TL OPENZ	EUR	3,7500	3,7850	3,7500			3,7850					
Certificate	NL0013230402	SP500 2630TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013284656	SP500 2632BL OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013231244	SP500 2639TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013285034	SP500 2640TL OPENB	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	LU1910629655	SP500 2650TCIOPENS	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CU1EXU1	SP500 2650TL 1219Z	EUR	3,5500	3,5850	3,5500			3,5850					
Certificate	DE000CJ3RYL1	SP500 2659TL OPENZ	EUR	3,4700	3,5050	3,4700			3,5050					
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000VF2XPC9	SP500 2667TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013289069	SP500 2670TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013443583	SP500 2680TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013231699	SP500 2681TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CJ3R5B6	SP500 2689TL OPENZ	EUR	3,2000	3,2350	3,2000			3,2350					
Certificate	NL0013290919	SP500 2693BL OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VF2XSJ8	SP500 2693TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013443187	SP500 2693TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013234859	SP500 2698TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100					

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	DE000CU6G9G4	SP500 2700TL 0320Z	EUR	3,1000	3,1350	3,1000			3,1350					
Certificate	DE000CP683P1	SP500 2700TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP68149	SP500 2700TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013291719	SP500 2713BL OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013234834	SP500 2718TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CJ35FW5	SP500 2719TL OPENZ	EUR	2,9300	2,9650	2,9300			2,9650					
Certificate	NL0013290752	SP500 2720TL OPENB	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013235955	SP500 2728TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VE13511	SP500 2730TL OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000CJ35H67	SP500 2732TL OPENZ	EUR											
Certificate	DE000VF6P2G6	SP500 2738TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013235815	SP500 2739TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VF6PYH7	SP500 2740TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CU1EXV9	SP500 2750TL 1219Z	EUR	2,6500	2,6850	2,6500			2,6850					
Certificate	NL0013295181	SP500 2750TL OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013447212	SP500 2750TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CJ35F51	SP500 2750TL OPENZ	EUR	2,6500	2,6950	2,6500			2,6950					
Certificate	NL0013295595	SP500 2754BL OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VF6P061	SP500 2763TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013239338	SP500 2767TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013568181	SP500 2770TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VF6PON9	SP500 2770TL OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0013568918	SP500 2775BL OPENB	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013454804	SP500 2778TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013454515	SP500 2779TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CU1DPM6	SP500 2780TL OPENZ	EUR	2,3800	2,4250	2,3800			2,4250					
Certificate	DE000VF6P2V8	SP500 2788TL OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013455249	SP500 2789TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013568611	SP500 2790TL OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013569395	SP500 2794BL OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CU6G9H2	SP500 2800TL 0320Z	EUR	2,2000	2,2350	2,2000			2,2350					
Certificate	DE000KA1UER7	SP500 2800TL 1219C	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000KA1SV89	SP500 2800TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000KA1S2Y8	SP500 2800TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF6P1Q0	SP500 2800TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013455231	SP500 2800TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013455884	SP500 2808TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013569296	SP500 2810TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CU1DPN4	SP500 2810TL OPENZ	EUR	2,1100	2,1450	2,1100			2,1450					
Certificate	DE000CU1DHS0	SP500 2811TS OPENZ	EUR											
Certificate	NL0013570310	SP500 2814BL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013455876	SP500 2819TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013592108	SP500 2822TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VF81277	SP500 2827TL OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013456593	SP500 2829TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013570328	SP500 2834BL OPENB	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CU1DTM8	SP500 2839TL OPENZ	EUR	1,8500	1,8950	1,8500			1,8950					
Certificate	NL0013456585	SP500 2839TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013757883	SP500 2840TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CU1DGP8	SP500 2841TS OPENZ	EUR											
Certificate	DE000CU1FVA4	SP500 2850TL 1219Z	EUR	1,7500	1,7850	1,7500			1,7850					
Certificate	NL0013762859	SP500 2853BL OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013798390	SP500 2855TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013975337	SP500 2860TL OPENB	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VE2QV30	SP500 2860TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CU6G222	SP500 2869TL OPENZ	EUR	1,5800	1,6250	1,5800			1,6250					
Certificate	DE000CU1DFS4	SP500 2870TS OPENZ	EUR											
Certificate	NL0013975576	SP500 2873BL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013975345	SP500 2880TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013798382	SP500 2880TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013804883	SP500 2880TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VE2Q309	SP500 2886TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013975584	SP500 2893BL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CU6G1R8	SP500 2897TL OPENZ	EUR	1,3300	1,3650	1,3300			1,3650					
Certificate	NL0013975923	SP500 2900TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VE21704	SP500 2900TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013805997	SP500 2904TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VE225K9	SP500 2911TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013977580	SP500 2913BL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013978471	SP500 2920TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VE22367	SP500 2920TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CU1EF98	SP500 2920TL 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	DE000CU6G6K2	SP500 2927TL OPENZ	EUR	1,0600	1,0950	1,0600			1,0950					
Certificate	NL0013805989	SP500 2929TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013809098	SP500 2929TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013980378	SP500 2932BL OPENB	EUR	2,2200	2,2200	2,2200	11,1000	1	2,2200	5				
Certificate	DE000VE210A5	SP500 2938TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013978489	SP500 2940TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CU6HFB0	SP500 2950TL 1219Z	EUR	0,8600	0,8950	0,8600			0,8950					
Certificate	NL0013985542	SP500 2952BL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU1EK67	SP500 2952TL OPENZ	EUR											
Certificate	DE000CU6HH23	SP500 2957TL OPENZ	EUR	0,7900	0,8250	0,7900			0,8250					
Certificate	DE000VE213U7	SP500 2960TL OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000VE21514	SP500 2964TL OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013981046	SP500 2970TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013812902	SP500 2977TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013985583	SP500 2990TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013446784	SP500 3015TRSOPENH	EUR											
Certificate	NL0013449440	SP500 3016TRSOPENH	EUR											
Certificate	DE000CV4YX55	SP500 3016TS OPENZ	EUR											
Certificate	NL0013428253	SP500 3018TRSOPENH	EUR											
Certificate	NL0013574049	SP500 3019BS OPENB	EUR											
Certificate	NL0013454507	SP500 3019TRSOPENH	EUR											
Certificate	NL0013459704	SP500 3021TRSOPENH	EUR											
Certificate	NL0013432446	SP500 3024TS OPENH	EUR											
Certificate	NL0013428915	SP500 3028TRSOPENH	EUR											
Certificate	NL0013576887	SP500 3040TS OPENB	EUR											
Certificate	NL0013462591	SP500 3042TRSOPENH	EUR											
Certificate	NL0012894042	SP500 3045TS OPENH	EUR											
Certificate	DE000CU6GRF8	SP500 3047TS OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0013430853	SP500 3048TRSOPENH	EUR	0,0900	0,1100	0,0900	398,0000	3	0,1000	3800				
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	27,3100	27,3800	27,3100			27,3800					
Certificate	DE000CU1E3B5	SP500 3050TS 1219Z	EUR	0,1700	0,1700	0,1100	115,0000	2	0,1250	1000				
Certificate	NL0012517874	SP500 3052TRSOPENH	EUR	0,1700	0,2300	0,1100	12928,5000	16	0,1200	79509				
Certificate	DE000CV4Z3J8	SP500 3056TS OPENZ	EUR											
Certificate	NL0013577653	SP500 3060BS OPENB	EUR	0,6000	0,6000	0,4100	21074,0000	22	0,4700	42070				
Certificate	NL0013576895	SP500 3060TS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013466519	SP500 3064TRSOPENH	EUR	0,2600	0,2600	0,2200	173,5000	2	0,2200	675				
Certificate	NL0013579436	SP500 3070TS OPENB	EUR	1,1000	1,1400	1,1000	4480,0000	2	1,1400	4000				
Certificate	NL0012850655	SP500 3077TRSOPENH	EUR	0,4100	0,4400	0,3400	15950,7200	12	0,3400	40616				
Certificate	DE000CU1D484	SP500 3078TS OPENZ	EUR	0,4000	0,4300	0,3650	448,5700	3	0,3650	1099				
Certificate	NL0013577661	SP500 3080BS OPENB	EUR	0,9000	0,9100	0,8800	1448,0000	2	0,8800	1600				
Certificate	DE000VF3RE59	SP500 3080TS OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR											
Certificate	NL0012894034	SP500 3085TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013579865	SP500 3100BS OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012850648	SP500 3102TRSOPENH	EUR	0,5700	0,5700	0,5600	68,4000	1	0,5600	120				
Certificate	NL0013592082	SP500 3105TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CU1EBS1	SP500 3108TS OPENZ	EUR	0,6700	0,6700	0,6250	28035,0000	5	0,6250	44500				
Certificate	NL0013435670	SP500 3109TRSOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF30KF5	SP500 3110TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000VE2QTR4	SP500 3110TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013442098	SP500 3112TRSOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013445182	SP500 3114TRSOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013458276	SP500 3120TRSOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013003924	SP500 3120TS OPENB	EUR	10,8000	10,8000	10,6500	2160,0000	1	10,6500	200				
Certificate	NL0012676886	SP500 3120TS OPENB	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	NL0013466501	SP500 3123TRSOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012517668	SP500 3123TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012850630	SP500 3127TRSOPENH	EUR	0,8000	0,8000	0,7700	40,0000	1	0,7700	50				
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	0,3400	0,3400	0,2400	3840,0000	11	0,2650	13200				
Certificate	DE000VF4HYV0	SP500 3140TS OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CV4ZCB3	SP500 3141TS OPENZ	EUR	0,9600	0,9700	0,9100	431,4300	4	0,9250	463				
Certificate	DE000CV4Z9U2	SP500 3143TS OPENZ	EUR											
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR											
Certificate	DE000CU1EY12	SP500 3150TS 1219Z	EUR	1,0600	1,0600	1,0100	1010,0000	1	1,0250	1000				
Certificate	NL0012850622	SP500 3151TRSOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000V4SRM84	SP500 3152TS OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VF4NSP2	SP500 3160TS OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CU1EKH5	SP500 3171TS OPENZ	EUR	1,2300	1,2700	1,1950	326,3900	2	1,1950	257				
Certificate	NL0013428238	SP500 3177TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF6XC11	SP500 3187TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VF43ZK6	SP500 3190TS OPENV	EUR	1,6800	1,6850	1,6800	16800,0000	1	1,6850	10000				
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	0,6100	0,6100	0,6100			0,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU6G9J8	SP500 3200TS 0320Z	EUR	1,4800	1,4800	1,4350			1,4350					
Certificate	DE000KA1UE55	SP500 3200TS 1219C	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CY51888	SP500 3200TS OPENC	EUR											
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	0,5400	0,5400	0,4800	270,0000	1	0,4800	500				
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP69HU7	SP500 3200TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP69FR7	SP500 3200TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VE2QZC3	SP500 3200TS OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000VAGD4D7	SP500 3200TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CV4ZL17	SP500 3204TS OPENZ	EUR	1,5300	1,5300	1,4850			1,4850					
Certificate	NL0013187008	SP500 3208TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF6XMN4	SP500 3210TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VF6XFJ6	SP500 3221TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013466493	SP500 3223TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VE2Z961	SP500 3230TS OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0012538011	SP500 3249TS OPENH	EUR	2,9300	2,9300	2,9200	585,0000	2	2,9200	200				
Certificate	NL0012850606	SP500 3250TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU1EXX5	SP500 3250TS 1219Z	EUR	1,9600	1,9600	1,9250			1,9250					
Certificate	DE000VF7GFY8	SP500 3259TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013580913	SP500 3260BS OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CU1D492	SP500 3264TS OPENZ	EUR	2,0700	2,0700	2,0350			2,0350					
Certificate	NL0012850598	SP500 3275TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VE21YH4	SP500 3280TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000VE21530	SP500 3292TS OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CU6G9K6	SP500 3300TS 0320Z	EUR	2,3700	2,3700	2,3250			2,3250					
Certificate	DE000VF7GQ15	SP500 3310TS OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012550636	SP500 3316TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013240575	SP500 3318TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CU1CD35	SP500 3324TS OPENZ	EUR	2,6100	2,6100	2,5650			2,5650					
Certificate	DE000CU1EXY3	SP500 3350TS 1219Z	EUR	2,8600	2,8600	2,8250			2,8250					
Certificate	NL0013085863	SP500 3366TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012676894	SP500 3370TS OPENB	EUR	39,8500	39,9400	39,0500	5986,5000	2	39,0500	150				
Certificate	NL0013447188	SP500 3379TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012550115	SP500 3383TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CU6HH31	SP500 3384TS OPENZ	EUR	3,1500	3,1500	3,1050			3,1050					
Certificate	DE000KA1UET3	SP500 3400TS 1219C	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000KA47UU1	SP500 3400TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP68156	SP500 3400TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000KA1TXS7	SP500 3400TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013459811	SP500 3432TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012557284	SP500 3441TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CU1CCK0	SP500 3448TS OPENZ	EUR	3,7300	3,7300	3,6850			3,6850					
Certificate	NL0013428550	SP500 3474TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013384910	SP500 3500TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CU6G9L4	SP500 3500TS 0320Z	EUR	4,1700	4,1700	4,1250			4,1250					
Certificate	NL0012559470	SP500 3508TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012552335	SP500 3510TS OPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CU1EX20	SP500 3550TS 1219Z	EUR	4,6600	4,6600	4,6150			4,6150					
Certificate	NL0013580921	SP500 3559BS OPENB	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0012561567	SP500 3561TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CU1EGA8	SP500 3568TS OPENZ	EUR	4,8100	4,8100	4,7650			4,7650					
Certificate	DE000KA1UEU1	SP500 3600TS 1219C	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CY52SB2	SP500 3600TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CP68BE6	SP500 3600TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000KA1TOY1	SP500 3600TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012850564	SP500 3670TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CU6G9M2	SP500 3700TS 0320Z	EUR	5,9600	5,9600	5,9100			5,9100					
Certificate	DE000CJ3NQT9	SP500 3730TS OPENZ	EUR	6,2700	6,2700	6,2200			6,2200					
Certificate	DE000CU1EX05	SP500 3750TS 1219Z	EUR	6,4600	6,4600	6,4100			6,4100					
Certificate	NL0012850531	SP500 3818TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CU6HBQ7	SP500 3900TS 0320Z	EUR	7,7500	7,7500	7,6900			7,6900					
Certificate	NL0012910236	SP500 3926TRSOPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0012910228	SP500 3975TRSOPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0010108254	SPBNK117.8TL OPENB	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0010225637	SPHOM 400TL OPENB	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CU1FPW0	SPLUN 73.9TL OPENZ	EUR	2,2150	2,2150	2,1950			2,1950					
Certificate	DE000CU1ER29	SPLUN103.1TL OPENZ	EUR	0,9450	0,9450	0,9350			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	DE000CU1ESQ9	SPLUN88.45TL OPENZ	EUR	1,5850	1,5850	1,5650			1,5650					
Certificate	DE000CP232C4	SPOTF 90TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CUJ6MB8	SPOTF 97TL 1219Z	EUR	3,9500	3,9500	3,7000			3,7000					
Certificate	DE000KA47R36	SPOTF 100TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000KA1TWJ8	SPOTF 100TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CU6GRR3	SPOTF 105TL 1219Z	EUR	3,2300	3,2300	2,9800			2,9800					
Certificate	NL0013983513	SPOTF 117TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP69VL7	SPOTF 120TL OPENC	EUR											
Certificate	DE000CP69TM9	SPOTF 120TL OPENC	EUR											
Certificate	DE000KA47700	SPOTF 120TS OPENC	EUR											
Certificate	DE000KA47353	SPOTF 130TS OPENC	EUR											
Certificate	DE000KA47205	SPOTF 130TS OPENC	EUR											
Certificate	DE000KA1TWK6	SPOTF 140TS OPENC	EUR											
Certificate	DE000KA1TRA7	SPOTF 140TS OPENC	EUR											
Certificate	DE000KA1TRB5	SPOTF 150TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000KA1TMQ4	SPOTF 150TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000KA1TLQ6	SPOTF 160TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000KA1SWZ6	SPOTF 180TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013969777	SPOTF 91.8TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013968514	SPOTF 96.4TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CJ3Q5D3	SPOTF100.2TL OPENZ	EUR	3,5900	3,5900	3,3400			3,3400					
Certificate	NL0013565120	SPOTF101.3TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013152598	SPOTF106.4TL OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013274749	SPOTF109.8BL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CJ3RD39	SPOTF110.4TL OPENZ	EUR	2,6800	2,6800	2,4200			2,4200					
Certificate	NL0013975451	SPOTF111.4TL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CU6HH72	SPOTF120.4TL OPENZ	EUR	1,7800	1,7800	1,5300			1,5300					
Certificate	NL0013969439	SPOTF121.2BS OPENB	EUR											
Certificate	NL0013970155	SPOTF122.4TS OPENB	EUR											
Certificate	NL0013770704	SPOTF131.6TS OPENB	EUR											
Certificate	NL0013760481	SPOTF141.2BS OPENB	EUR											
Certificate	NL0013760978	SPOTF141.6TS OPENB	EUR											
Certificate	DE000CU1EJ54	SPOTF143.5TL OPENZ	EUR											
Certificate	NL0013756497	SPOTF152.3TS OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013013915	SPOTF161.2BS OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013013741	SPOTF163.8TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012971972	SPOTF203.8TS OPENB	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012979769	SPOTF220.7BS OPENB	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CJ3QFL2	SPOTF84.77TL OPENZ	EUR	4,9900	4,9900	4,7300			4,7300					
Certificate	NL0013273543	SPOTF88.87BL OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013968878	SPOTF99.74BL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VE2BHB5	SPX LEVOPENV	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000VE2BFR5	SPX LEVOPENV	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	1,1200	1,1650	1,1200	1232,0000	1	1,1650	1100				
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	18,8050	18,8050	18,8050			18,8050					
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	7,7400	7,8450	7,7400	23,2200	1	7,8450	3				
Certificate	DE000VE2BKH6	SPX LEVOPENV	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	DE000VN61ZJ4	SPX SHROPNV	EUR											
Certificate	DE000VN61ZG0	SPX SHROPNV	EUR	0,1400	0,1400	0,1350	3500,0000	1	0,1350	25000				
Certificate	DE000VE2BJJ4	SPX SHROPNV	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	DE000VE2BHN0	SPX SHROPNV	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VN61ZH8	SPX SHROPNV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000KA473M1	SQ 45TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA473N9	SQ 55TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1UB55	SQ 65TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA1TS26	SQ 70TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000KA1TLX2	SQ 70TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000KA1TS34	SQ 75TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000KA1SWB7	SQ 100TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CJ3RG44	SQ 52.6TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013622418	SQ 53.3TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013730450	SQ 64.5TRSOPENH	EUR	0,3800	0,3800	0,3600			0,3600					
Certificate	NL0013622368	SQ 111.7TRSOPENH	EUR	4,5600	4,5600	4,5500			4,5500					
Certificate	NL0013709488	SQ 16.55TRLOPENH	EUR	4,3300	4,3300	4,3200			4,3200					
Certificate	NL0013776347	SQ 32.32TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013776339	SQ 35.25TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013705155	SQ 39.57TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CJ3QEF7	SQ 44.45TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013590557	SQ 45.61TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013743073	SQ 47.35TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013705148	SQ 49.45TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013705130	SQ 51.09TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013787377	SQ 54.97TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013787369	SQ 56.41TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013791288	SQ 58.02TRLOPENH	EUR											
Certificate	NL0013819634	SQ 58.17TRLOPENH	EUR	0,6500	0,6500	0,6400			0,6400					
Certificate	NL0013813678	SQ 59.63TRLOPENH	EUR											
Certificate	NL0013819626	SQ 59.75TRLOPENH	EUR	0,5400	0,5400	0,5300			0,5300					
Certificate	NL0013816010	SQ 61.26TRSOPENH	EUR											
Certificate	NL0013819618	SQ 61.32TRLOPENH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	NL0013705106	SQ 67.59TRSOPENH	EUR	0,6400	0,6400	0,6300			0,6300					
Certificate	NL0013705098	SQ 70.81TRSOPENH	EUR	0,9000	0,9000	0,8900			0,8900					
Certificate	NL0013705080	SQ 74.02TRSOPENH	EUR	1,1800	1,1800	1,1700			1,1700					
Certificate	NL0013715378	SQ 78.23TRSOPENH	EUR	1,5500	1,5500	1,5400			1,5400					
Certificate	NL0013601776	SQ 83.58TRSOPENH	EUR	2,0300	2,0300	2,0200			2,0200					
Certificate	NL0013606031	SQ 93.83TRSOPENH	EUR	2,9500	2,9500	2,9400			2,9400					
Certificate	DE000CU1B546	SRENH69.01TL OPENZ	EUR	3,2350	3,2350	3,2000			3,2000					
Certificate	DE000CE6C295	SRENH79.02TL OPENZ	EUR	2,3350	2,3350	2,3000			2,3000					
Certificate	DE000CU1DBK0	SRENH88.94TL OPENZ	EUR	1,4350	1,4350	1,4000			1,4000					
Certificate	DE000CV50335	SRGMI 2.74TL OPENZ	EUR											
Certificate	DE000CU6G539	SRGMI 3.07TL OPENZ	EUR	1,6550	1,6550	1,6500			1,6500					
Certificate	DE000CV4Z001	SRGMI 3.11TL OPENZ	EUR											
Certificate	DE000CJ3RRV4	SRGMI 3.62TL OPENZ	EUR	1,1250	1,1250	1,1200			1,1200					
Certificate	DE000CU1B6W7	SRGMI 4.18TL OPENZ	EUR	0,5950	0,5950	0,5900			0,5900					
Certificate	DE000CU1FTQ4	SSE 10.6TL OPENZ	EUR	0,2750	0,2750	0,2450			0,2450					
Certificate	DE000CU1DCQ5	SSE 6.077TL OPENZ	EUR	0,8050	0,8050	0,7750			0,7750					
Certificate	DE000CU1BX26	SSE 7.603TL OPENZ	EUR	0,6250	0,6250	0,5950			0,5950					
Certificate	DE000CU1DGL7	SSE 9.094TL OPENZ	EUR	0,4550	0,4550	0,4250			0,4250					
Certificate	DE000CJ3Q305	SSYS 13.43TL OPENZ	EUR	1,4750	1,5300	1,4750			1,5300					
Certificate	DE000CJ3N6U8	SSYS 15.91TL OPENZ	EUR	1,0650	1,1100	1,0650			1,1100					
Certificate	DE000CJ3RTV0	SSYS 18.46TL OPENZ	EUR	0,6350	0,6800	0,6350			0,6800					
Certificate	NL0009746890	STARB 12.9TL OPENB	EUR	130,6200	130,6200	130,6200			130,6200					
Certificate	NL0010906616	STARB 39.7TL OPENB	EUR	85,5000	85,5000	85,5000			85,5000					
Certificate	NL0013984107	STARB 84.7TS OPENB	EUR											
Certificate	NL0013972045	STARB 89.7TS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013769060	STARB 94.7TS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013586241	STARB 99.8TS OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013586258	STARB104.8TS OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 19.4TL OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CJ3PFX9	STGOB21.21TL OPENZ	EUR	1,5800	1,6400	1,5800			1,6400					
Certificate	DE000CV89K37	STGOB26.23TL OPENZ	EUR	1,0800	1,1400	1,0800			1,1400					
Certificate	DE000CU1D021	STGOB31.21TL OPENZ	EUR	0,5800	0,6400	0,5800			0,6400					
Certificate	DE000CD64F01	STMIC10.89TL OPENZ	EUR	9,9450	10,1200	9,9450			10,1200					
Certificate	DE000CJ3R2Y5	STMIC12.88TL OPENZ	EUR	7,9600	8,1300	7,9600			8,1300					
Certificate	DE000CU1FWL9	STMIC15.38TL OPENZ	EUR	5,4700	5,6400	5,4700			5,6400					
Certificate	DE000CU6HGS2	STMIC18.37TL OPENZ	EUR	2,5050	2,6800	2,5050			2,6800					
Certificate	DE000CJ3RKU1	STMIC7.259TL OPENZ	EUR											
Certificate	DE000CJ3PLM0	STMIC8.862TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0013803711	STOXB 50TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013811813	STOXB 80TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013803695	STOXB 85TL OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0012914543	STOXB 138.TS OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013599350	STOXB 70.1TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013803703	STOXB 82.5TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013808462	STOXB 87.5TL OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013811805	STOXB102.5TS OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0012905459	STOXB103.5TRSOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0012936504	STOXB105.7TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0012914592	STOXB109.3TS OPENH	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	NL0012914196	STOXB113.8TRSOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012914568	STOXB118.9TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012914147	STOXB137.6TRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013713662	STOXB19.97TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013713654	STOXB40.07TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013794332	STOXB49.89TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013785546	STOXB49.92TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013744667	STOXB49.94TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013711872	STOXB50.07TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013798432	STOXB69.88TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013711864	STOXB70.15TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013599343	STOXB75.13TRLOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013638661	STOXB75.15TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013723380	STOXB77.64TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013721533	STOXB77.73TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013804933	STOXB85.09TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013612815	STOXB96.33TS OPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013812399	STOXB97.43TRSOPENH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013437452	STOXB98.45TS OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	XS1237141483	STOXX STN0820K	EUR											
Certificate	DE000CN6F792	STOXX 292.TL OPENZ	EUR	1,1200	1,1200	1,1100			1,1100					
Certificate	DE000CU1EF31	STOXX 445.TS OPENZ	EUR	0,5300	0,5400	0,5300			0,5400					
Certificate	DE000CN6JFUS	STOXX219.3TL OPENZ	EUR	1,8400	1,8400	1,8300			1,8300					
Certificate	DE000CN6HPPF9	STOXX253.5TL OPENZ	EUR	1,5000	1,5000	1,4900			1,4900					
Certificate	DE000CN6F376	STOXX271.1TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CD63N51	STOXX321.9TL OPENZ	EUR											
Certificate	DE000CU1DQ13	STOXX327.7TL OPENZ	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	DE000CJ3RRL5	STOXX346.8TL OPENZ	EUR	0,5800	0,5800	0,5700			0,5700					
Certificate	DE000CU1FN22	STOXX366.8TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1BV75	STOXX406.2TS OPENZ	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CU1B0B4	STOXX426.1TS OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CV4ZB68	STOXX472.5TS OPENZ	EUR	0,8100	0,8200	0,8100			0,8200					
Certificate	DE000CU1CKK3	STOXX510.9TS OPENZ	EUR	1,2000	1,2100	1,2000			1,2100					
Certificate	NL0009996479	SUEZE 3.34TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012263396	SUEZE15.67TS OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013736382	SUGAR 0.1TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CU1DBL8	SUGAR0.094TL OPENZ	EUR	3,0150	3,0150	2,8350			2,8350					
Certificate	DE000CJ3NXQ1	SUGAR0.104TL OPENZ	EUR	2,1400	2,1400	1,9550			1,9550					
Certificate	DE000CV89YK9	SUGAR0.114TL OPENZ	EUR	1,2550	1,2700	1,0750	299,7200	1	1,0750	236				
Certificate	NL0013435191	SUGAR0.116TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013801293	SUGAR0.128TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013801285	SUGAR0.131TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013795149	SUGAR0.134TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013610215	SUGAR0.135TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CU1ELE0	SUGAR0.135TS OPENZ	EUR	1,1800	1,3550	1,1800			1,3550					
Certificate	DE000CU1BSV5	SUGAR0.146TS OPENZ	EUR	2,1150	2,2850	2,1150			2,2850					
Certificate	NL0013610207	SUGAR0.148TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CJ3NXT5	SUGAR0.156TS OPENZ	EUR	3,0550	3,2250	3,0550			3,2250					
Certificate	DE000CU1B5P3	SUGAR0.166TS OPENZ	EUR	3,9650	4,1350	3,9650			4,1350					
Certificate	NL0012614044	SUGAR0.168TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CJ3NON6	SUGAR0.175TS OPENZ	EUR	4,8550	5,0100	4,8550			5,0100					
Certificate	NL0010382701	SVT 1210TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	DE000CD61PJ6	SWATC 230.TL OPENZ	EUR	3,9450	3,9800	3,9450			3,9800					
Certificate	DE000CU1DF40	SWATC174.7TL OPENZ	EUR	8,9400	8,9700	8,9400			8,9700					
Certificate	DE000CJ3QF53	SWATC200.1TL OPENZ	EUR	6,6500	6,6800	6,6500			6,6800					
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	11,2800	11,5750	11,2800	4512,0000	1	11,5750	400				
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VN61ZQ9	SKXE SHROENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61ZN6	SKXE SHROENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VAS4521	SKXE SHROENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	FR0013123684	SKXS7 SHROPENS	EUR											
Certificate	NL0013743602	SKX86P 249.TS OPENH	EUR	70,7900	70,7900	70,7900			70,7900					
Certificate	NL0013441892	SKXE5L PI OPENH	EUR											
Certificate	NL0013437015	SKXE5L83.74TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013437049	SKXE5L84.23TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013441884	SKXEI PI OPENH	EUR											
Certificate	NL0013437023	SKXEC66.98TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013437056	SKXEC67.62TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE0006075377	SKRE PI OPENB	EUR	32,8200	32,8200	32,7700			32,7700					
Certificate	XS1983739746	SKXEE STN0824S	EUR	101,2000	101,2000	101,1000			101,1000					
Certificate	NL0013437007	SXXPE72.48TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013437031	SXXPE72.59TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0013441876	SXXRE PI OPENH	EUR											
Certificate	DE000CU184V4	SY1G 59.5TL OPENZ	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	NL0013722093	SY1G 80.2TROPENH	EUR	0,5300	0,6400	0,5300				0,6400				
Certificate	NL0013606056	SY1G 115.3TRSOPEH	EUR	3,0600	3,0600	2,9600				2,9600				
Certificate	DE000CJ3Q3Q0	SY1G 46.42TL OPENZ	EUR	1,9900	1,9900	1,9900				1,9900				
Certificate	NL0013596455	SY1G 50.14TRLOPEH	EUR	3,4900	3,6200	3,4900				3,6200				
Certificate	NL0013596448	SY1G 58.49TRLOPEH	EUR	2,6500	2,7800	2,6500				2,7800				
Certificate	NL0013596430	SY1G 66.85TRLOPEH	EUR	1,8200	1,9500	1,8200				1,9500				
Certificate	DE000CJ3RXM1	SY1G 68.51TL OPENZ	EUR	0,8900	0,8900	0,8900				0,8900				
Certificate	NL0013596422	SY1G 75.21TRLOPEH	EUR	0,9900	1,1200	0,9900				1,1200				
Certificate	DE000CU182Y4	SY1G 77.46TL OPENZ	EUR	0,4400	0,4400	0,4400				0,4400				
Certificate	NL0013707243	SY1G 77.89TRLOPEH	EUR	0,7400	0,8500	0,7400				0,8500				
Certificate	NL0013596414	SY1G 79.38TRLOPEH	EUR	0,6000	0,7100	0,6000				0,7100				
Certificate	NL0013728371	SY1G 80.68TRLOPEH	EUR	0,4800	0,5900	0,4800				0,5900				
Certificate	NL0013803372	SY1G 81.84TRLOPEH	EUR	0,3800	0,4800	0,3800				0,4800				
Certificate	NL0013734379	SY1G 82.72TRLOPEH	EUR	0,3400	0,4000	0,3400				0,4000				
Certificate	NL0013734361	SY1G 83.58TRLOPEH	EUR	0,2900	0,3200	0,2900				0,3200				
Certificate	NL0013734353	SY1G 84.01TRLOPEH	EUR	0,2700	0,2700	0,2700				0,2700				
Certificate	NL0013808124	SY1G 84.69TRLOPEH	EUR											
Certificate	NL0013809544	SY1G 85.87TRLOPEH	EUR											
Certificate	NL0013812837	SY1G 89.25TRSOPEH	EUR	0,4600	0,4600	0,3700				0,3700				
Certificate	NL0013791296	SY1G 91.08TRSOPEH	EUR	0,6500	0,6500	0,5500				0,5500				
Certificate	NL0013596349	SY1G 97.53TRSOPEH	EUR	1,2900	1,2900	1,1900				1,1900				
Certificate	DE000CU1EVY7	TATA 6.16TL OPENZ	EUR	0,8100	1,0850	0,8100				1,0850				
Certificate	DE000CJ3SPW4	TATA 11.51TL OPENZ	EUR											
Certificate	DE000CU1FNP9	TATA 4.647TL OPENZ	EUR	1,0900	1,3550	1,0900				1,3550				
Certificate	DE000CU1E0L0	TATA 7.363TL OPENZ	EUR	0,6000	0,8650	0,6000				0,8650				
Certificate	DE000CU6G1J5	TATA 8.159TL OPENZ	EUR	0,4500	0,7250	0,4500				0,7250				
Certificate	DE000CU6H4V9	TATA 9.056TL OPENZ	EUR	0,2900	0,5650	0,2900				0,5650				
Certificate	NL0006217150	TBOND 99.3TL OPENB	EUR	56,0200	56,0200	56,0200				56,0200				
Certificate	NL0010658696	TBOND134.3TL OPENB	EUR	25,4000	25,4000	25,4000				25,4000				
Certificate	NL0013564230	TBOND136.8TL OPENB	EUR	20,7700	20,7700	20,7700				20,7700				
Certificate	NL0013564248	TBOND139.3TL OPENB	EUR	18,5200	18,5200	18,5200				18,5200				
Certificate	NL0013564255	TBOND141.8TL OPENB	EUR	16,2800	16,2800	16,2800				16,2800				
Certificate	NL0013362130	TBOND144.4TL OPENB	EUR	14,0200	14,0200	14,0200				14,0200				
Certificate	NL0013362148	TBOND146.9TL OPENB	EUR	11,7800	11,7800	11,7800				11,7800				
Certificate	NL0013566151	TBOND149.3TL OPENB	EUR	9,5900	9,5900	9,5900				9,5900				
Certificate	NL0013566888	TBOND151.8TL OPENB	EUR	7,3800	7,3800	7,3800				7,3800				
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	NL0013747413	TBOND154.1TL OPENB	EUR	5,2900	5,2900	5,2900				5,2900				
Certificate	NL0013747421	TBOND156.7TL OPENB	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	NL0013978109	TBOND164.4TS OPENB	EUR	6,5900	6,5900	6,5900				6,5900				
Certificate	NL0013751530	TBOND169.1TS OPENB	EUR	10,8800	10,8800	10,8800				10,8800				
Certificate	NL0013755143	TBOND174.2TS OPENB	EUR	15,4500	15,4500	15,4500				15,4500				
Certificate	DE000CD629M5	TECDX 1845TL OPENZ	EUR	9,8200	9,8200	9,7300				9,7300				
Certificate	DE000CE6CMA9	TECDX 2207TL OPENZ	EUR											
Certificate	DE000CP69HQ5	TECDX 2300TL OPENC	EUR											
Certificate	DE000CE6D8D0	TECDX 2343TL OPENZ	EUR	4,8300	4,8300	4,7400				4,7400				
Certificate	DE000CP69GN4	TECDX 2400TL OPENC	EUR											
Certificate	DE000CP69GP9	TECDX 2500TL OPENC	EUR											
Certificate	DE000CJ3SL79	TECDX 2542TL OPENZ	EUR	2,8500	2,8500	2,7600				2,7600				
Certificate	DE000KA1TPM6	TECDX 2600TL OPENC	EUR											
Certificate	DE000CU1C866	TECDX 2705TL OPENZ	EUR											
Certificate	DE000CU1B8S1	TECDX 2982TS OPENZ	EUR	1,7200	1,8200	1,7200				1,8200				
Certificate	DE000CP69GU9	TECDX 3100TS OPENC	EUR											
Certificate	DE000CU1CY71	TECDX 3181TS OPENZ	EUR	3,7200	3,8100	3,7200				3,8100				
Certificate	DE000CP69GV7	TECDX 3200TS OPENC	EUR											
Certificate	DE000KA1S3Q2	TECDX 3300TS OPENC	EUR											
Certificate	DE000CU1B8T9	TECDX 3381TS OPENZ	EUR	5,7100	5,8000	5,7100				5,8000				
Certificate	DE000KA1TA34	TECDX 3400TS OPENC	EUR											
Certificate	DE000CP69GW5	TECDX 3400TS OPENC	EUR											
Certificate	DE000KA1S3R0	TECDX 3600TS OPENC	EUR											
Certificate	DE000CU1EGG5	TECDX 3779TS OPENZ	EUR	9,6900	9,7800	9,6900				9,7800				
Certificate	NL0013406846	TELEN 468OC0620Z	EUR	44,4300	44,4300	44,3900				44,3900				
Certificate	NL0013405814	TELEN 518OC1219Z	EUR	50,3000	50,3000	50,2600				50,2600				
Certificate	NL0013405822	TELEN 528OC0320Z	EUR	49,1300	49,1300	49,0600				49,0600				
Certificate	NL0012796650	TELEN 47.58OC1219Z	EUR	47,4200	47,4200	47,4200				47,4200				
Certificate	DE000CV89K52	TELEN28.64TL OPENZ	EUR											
Certificate	DE000CV89135	TELEN31.25TL OPENZ	EUR	1,1250	1,1250	1,0950				1,0950				
Certificate	NL0013286610	TELEN32.53BL OPENB	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	DE000CV89K60	TELEN34.25TL OPENZ	EUR	0,8250	0,8250	0,8050				0,8050				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012995468	TELEN36.62BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3SMJ8	TELEN37.73TL OPENZ	EUR	0,4750	0,4750	0,4550			0,4550					
Certificate	NL0013295991	TELEN38.65BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013366644	TELEN40.69BL OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CU1CAH0	TELEN41.72TL OPENZ	EUR											
Certificate	NL0013757446	TELEN46.04BS OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013571524	TELEN50.02BS OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013012081	TELEN53.96BS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013571177	TELEN57.92BS OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013754195	TELFO 4.8TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012497721	TELFO 5.2TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013750243	TELFO 5.8TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013765035	TELFO 6.4TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013980204	TELFO 6.9TL OPENB	EUR											
Certificate	NL0013371677	TELFO 7.5TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0011522313	TELFO 9.5TS OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CU1FB83	TELFO4.102TL OPENZ	EUR	3,0300	3,0300	2,8300			2,8300					
Certificate	DE000CU1CC36	TELF05.005TL OPENZ	EUR	2,1200	2,1200	1,9200			1,9200					
Certificate	DE000CU1FXX2	TELF05.999TL OPENZ	EUR	1,1300	1,1300	0,9300			0,9300					
Certificate	DE000CU1DH97	TESB 19.2TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 24.4TL OPENZ	EUR											
Certificate	DE000CN6HGM4	TESB 22.66TL OPENZ	EUR											
Certificate	DE000CU1FKZ4	TESB 25.93TL OPENZ	EUR											
Certificate	DE000CU1FRV8	TESB 27.41TL OPENZ	EUR											
Certificate	DE000CJ3Q289	TESCO1.255TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CU1CCR5	TESCO1.668TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3RWN1	TESCO1.918TL OPENZ	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	DE000CU1F2X0	TESCO2.167TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP69RN1	TESLA 160TL OPENC	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	DE000CP69RX0	TESLA 160TL OPENC	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	DE000CP69RP6	TESLA 170TL OPENC	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000CP69RY8	TESLA 170TL OPENC	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000CP69US4	TESLA 175TL OPENC	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000KA1TRW1	TESLA 180TL OPENC	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CU1F091	TESLA 185TL 1219Z	EUR	6,5200	6,5200	6,0500			6,0500					
Certificate	DE000KA1SUK2	TESLA 190TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000KA1S296	TESLA 190TL OPENC	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000KA1TNC2	TESLA 195TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CU1F1A0	TESLA 200TL 1219Z	EUR	5,8400	5,8400	5,3800			5,3800					
Certificate	DE000KA1S7L4	TESLA 200TL OPENC	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000KA1S2A8	TESLA 200TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000KA1SR44	TESLA 205TL OPENC	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000KA1UD83	TESLA 210TL 1219C	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000KA1SUL0	TESLA 210TL OPENC	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000KA1TLT0	TESLA 210TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CU1F1B8	TESLA 215TL 1219Z	EUR	5,1700	5,1700	4,7050			4,7050					
Certificate	DE000KA47PY3	TESLA 215TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000KA473G3	TESLA 215TL OPENC	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000KA47R93	TESLA 220TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000KA47PZ0	TESLA 220TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000KA47TQ1	TESLA 225TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CU6G2Q8	TESLA 230TL 1219Z	EUR	4,5050	4,5050	4,0350			4,0350					
Certificate	DE000KA47UP1	TESLA 230TL OPENC	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000KA47TR9	TESLA 230TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CU6HBN4	TESLA 245TL 1219Z	EUR	3,8250	3,8250	3,3650			3,3650					
Certificate	DE000KA1UDF4	TESLA 270TS 1219C	EUR											
Certificate	DE000KA1SUP1	TESLA 270TS OPENC	EUR											
Certificate	DE000KA1S2E0	TESLA 270TS OPENC	EUR											
Certificate	DE000KA1TXA5	TESLA 270TS OPENC	EUR											
Certificate	DE000KA1UDG2	TESLA 280TS 1219C	EUR											
Certificate	DE000KA1UB30	TESLA 280TS OPENC	EUR											
Certificate	DE000CP68YB4	TESLA 280TS OPENC	EUR											
Certificate	DE000CP68XZ5	TESLA 280TS OPENC	EUR											
Certificate	DE000KA1T013	TESLA 280TS OPENC	EUR											
Certificate	DE000KA1T0S3	TESLA 290TS OPENC	EUR											
Certificate	DE000KA1T6W2	TESLA 290TS OPENC	EUR											
Certificate	DE000CP68N45	TESLA 290TS OPENC	EUR											
Certificate	DE000KA1T8P2	TESLA 300TS OPENC	EUR											
Certificate	DE000CP688H7	TESLA 300TS OPENC	EUR											
Certificate	DE000CP24PZ4	TESLA 330TS OPENC	EUR											
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR											
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					

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	DE000CY508Q7	TESLA 430TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013606155	TESLA 214.TRLOPENH	EUR	1,0200	1,0200	0,9400			0,9400					
Certificate	NL0013790108	TESLA 225.TRLOPENH	EUR	0,9200	0,9200	0,8400			0,8400					
Certificate	NL0013801319	TESLA 234.TL OPENH	EUR	0,9700	0,9700	0,8800	900,0000	1	0,8800	1000				
Certificate	DE000CU6HE59	TESLA 265.TL OPENZ	EUR	2,8850	2,8850	2,4250			2,4250					
Certificate	NL0013471477	TESLA 288.TRSOPENH	EUR											
Certificate	DE000CU6HH56	TESLA 295.TL OPENZ	EUR	1,5650	1,5650	1,1050			1,1050					
Certificate	DE000CU6HH64	TESLA 310.TL OPENZ	EUR	0,9150	0,9150	0,4300	355,0000	2	0,4750	750				
Certificate	NL0010381844	TESLA 84.7TL OPENB	EUR	21,6400	21,6400	21,6400			21,6400					
Certificate	NL0013449150	TESLA102.1TL OPENH	EUR	2,0800	2,0800	2,0000			2,0000					
Certificate	DE000CU1DCJ0	TESLA118.3TL OPENZ	EUR	9,4900	9,4900	9,0200			9,0200					
Certificate	NL0010445813	TESLA120.4TL OPENB	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0013633134	TESLA127.8TL OPENH	EUR	1,8600	1,8600	1,7800			1,7800					
Certificate	DE000CU1DAZ0	TESLA133.7TL OPENZ	EUR	8,7900	8,7900	8,3200	3085,6000	2	8,3200	360				
Certificate	NL0013785074	TESLA133.7TRLOPENH	EUR	1,7400	1,7400	1,6600			1,6600					
Certificate	NL0011643895	TESLA144.1BL OPENB	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	DE000VF6FGH5	TESLA146.1TL OPENV	EUR	15,2550	15,2550	15,2550			15,2550					
Certificate	NL0013606189	TESLA147.2TRLOPENH	EUR	1,6200	1,6200	1,5400			1,5400					
Certificate	NL0013774433	TESLA147.6TL OPENH	EUR	1,7000	1,7000	1,6100			1,6100					
Certificate	DE000VF6FEB3	TESLA153.6TL OPENV	EUR	14,5650	14,5650	14,5650			14,5650					
Certificate	DE000CU1C1E5	TESLA154.1TL OPENZ	EUR	7,8700	7,8700	7,4000			7,4000					
Certificate	NL0011642517	TESLA155.9BL OPENB	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	NL0010524385	TESLA156.7TL OPENB	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0013776404	TESLA161.3TRLOPENH	EUR	1,4900	1,4900	1,4100			1,4100					
Certificate	NL0013449135	TESLA163.4TL OPENH	EUR	1,5600	1,5600	1,4800			1,4800					
Certificate	DE000CU1DCK8	TESLA166.3TL OPENZ	EUR	7,3200	7,3200	6,8600			6,8600					
Certificate	DE000VF5T4J6	TESLA166.8TL OPENV	EUR	13,3450	13,3450	13,3450			13,3450					
Certificate	DE000VF5T4K4	TESLA169.3TL OPENV	EUR	13,1150	13,1150	13,1150			13,1150					
Certificate	DE000VF5T4L2	TESLA171.8TL OPENV	EUR	12,8850	12,8850	12,8850			12,8850					
Certificate	NL0013606163	TESLA173.9TRLOPENH	EUR	1,3800	1,3800	1,3000			1,3000					
Certificate	DE000CJ3N062	TESLA174.5TL OPENZ	EUR	6,9100	6,9100	6,4500			6,4500					
Certificate	DE000VF6POC2	TESLA177.2TL OPENV	EUR	12,4250	12,4250	12,4250			12,4250					
Certificate	NL0013789357	TESLA177.4TL OPENH	EUR	1,4400	1,4400	1,3600			1,3600					
Certificate	NL0011651310	TESLA177.9TL OPENB	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0013634405	TESLA181.5TRLOPENH	EUR	1,3100	1,3100	1,2300			1,2300					
Certificate	DE000CU1DA03	TESLA181.8TL OPENZ	EUR	6,6200	6,6200	6,1600			6,1600					
Certificate	DE000VF6POE8	TESLA182.2TL OPENV	EUR	11,9650	11,9650	11,9650			11,9650					
Certificate	NL0013633100	TESLA185.9TL OPENH	EUR	1,3700	1,3700	1,2900			1,2900					
Certificate	NL0013634397	TESLA187.3TRLOPENH	EUR	1,2600	1,2600	1,1800			1,1800					
Certificate	DE000VF6POG3	TESLA189.7TL OPENV	EUR	11,2750	11,2750	11,2750			11,2750					
Certificate	DE000CU1DPU9	TESLA191.1TL OPENZ	EUR	6,2100	6,2100	5,7400			5,7400					
Certificate	NL0013633092	TESLA191.7TL OPENH	EUR	1,3200	1,3200	1,2400			1,2400					
Certificate	DE000VF6POH1	TESLA192.2TL OPENV	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	NL0013471543	TESLA194.2TRLOPENH	EUR	1,2000	1,2000	1,1100			1,1100					
Certificate	DE000VF6P236	TESLA194.7TL OPENV	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	DE000VF6P244	TESLA197.2TL OPENV	EUR	10,5950	10,5950	10,5950			10,5950					
Certificate	DE000VF6P269	TESLA199.7TL OPENV	EUR	10,3650	10,3650	10,3650			10,3650					
Certificate	DE000CU1DRS9	TESLA200.2TL OPENZ	EUR	5,8000	5,8000	5,3300			5,3300					
Certificate	NL0013456122	TESLA201.1TL OPENH	EUR	1,2400	1,2400	1,1600			1,1600					
Certificate	DE000VF6P251	TESLA202.2TL OPENV	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	DE000VF6P2Y2	TESLA202.9TL OPENV	EUR	10,8750	10,8750	10,8750			10,8750					
Certificate	DE000VF6P6B1	TESLA204.7TL OPENV	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	NL0013471535	TESLA206.4TRLOPENH	EUR	1,0900	1,0900	1,0000			1,0000					
Certificate	DE000VF6P6G0	TESLA207.2TL OPENV	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	NL0013626534	TESLA208.6TL OPENH	EUR	1,1800	1,1800	1,1000	560,0000	1	1,1000	500				
Certificate	DE000CU1DVL6	TESLA210.3TL OPENZ	EUR	5,3400	5,3400	4,8850			4,8850					
Certificate	DE000VF9JAX1	TESLA212.3TL OPENV	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	DE000VF9H971	TESLA214.6TL OPENV	EUR	10,0850	10,0850	10,0850			10,0850					
Certificate	DE000VF9JAY9	TESLA214.8TL OPENV	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	NL0013736473	TESLA216.5TL OPENH	EUR	1,1100	1,1100	1,0300			1,0300					
Certificate	DE000VF9JC32	TESLA217.3TL OPENV	EUR	9,0050	9,0050	9,0050			9,0050					
Certificate	DE000CU6GTF4	TESLA220.2TL OPENZ	EUR	4,8950	4,8950	4,4350			4,4350					
Certificate	DE000VE13556	TESLA220.6TL OPENV	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	DE000VE135R8	TESLA223.1TL OPENV	EUR	8,5550	8,5550	8,5550			8,5550					
Certificate	NL0013789340	TESLA223.2TL OPENH	EUR	1,0500	1,0500	0,9700			0,9700					
Certificate	DE000VE2QU64	TESLA225.7TL OPENV	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	DE000VE2QVV2	TESLA225.9TL OPENV	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	DE000VE2QVX8	TESLA228.4TL OPENV	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	DE000CU6G0F5	TESLA230.2TL OPENZ	EUR	4,4550	4,4550	3,9850			3,9850					
Certificate	DE000VE2Q0N5	TESLA230.9TL OPENV	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	DE000VE2Q1T0	TESLA233.4TL OPENV	EUR	7,6750	7,6750	7,6750			7,6750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013802374	TESLA235.3TRLOPENH	EUR	0,8300	0,8300	0,7400			0,7400					
Certificate	DE000VE2Q093	TESLA235.7TL OPENV	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	DE000VE2Q267	TESLA235.9TL OPENV	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000VE2Q259	TESLA238.4TL OPENV	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	DE000CU6G1G1	TESLA240.1TL OPENZ	EUR	4,0050	4,0050	3,5450			3,5450					
Certificate	DE000VE2Q473	TESLA240.9TL OPENV	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	NL0013806490	TESLA241.7TL OPENH	EUR	0,9000	0,9000	0,8200			0,8200					
Certificate	NL0013807043	TESLA242.7TRLOPENH	EUR	0,7600	0,7600	0,6800			0,6800					
Certificate	DE000VE2Z6Q4	TESLA243.4TL OPENV	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	DE000VE2Z5M5	TESLA245.7TL OPENV	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000VE2Z6T8	TESLA245.9TL OPENV	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	DE000VE2Z6P6	TESLA248.4TL OPENV	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	NL0013814254	TESLA249.2TL OPENH	EUR	0,8500	0,8500	0,7600			0,7600					
Certificate	NL0013814726	TESLA249.5TRLOPENH	EUR	0,7000	0,7000	0,6200			0,6200					
Certificate	DE000CU6G5R9	TESLA250.1TL OPENZ	EUR	3,5550	3,5550	3,0950			3,0950					
Certificate	NL0013359326	TESLA253.2TS OPENB	EUR											
Certificate	DE000VE21423	TESLA253.7TL OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000VE21167	TESLA255.7TL OPENV	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	DE000VE21241	TESLA256.2TL OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000VE213A9	TESLA258.7TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	DE000VE210I6	TESLA259.2TS OPENV	EUR											
Certificate	NL0013984685	TESLA260.3TS OPENB	EUR											
Certificate	NL0013983380	TESLA260.6BS OPENB	EUR											
Certificate	DE000VE21282	TESLA261.2TL OPENV	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	DE000VE21YW3	TESLA261.3TS OPENV	EUR											
Certificate	DE000VE210L2	TESLA261.7TS OPENV	EUR											
Certificate	NL0013818545	TESLA262.5TL OPENH	EUR	0,7400	0,7400	0,6500			0,6500					
Certificate	NL0013819741	TESLA262.5TRLOPENH	EUR	0,5800	0,5800	0,5000			0,5000					
Certificate	DE000VE21266	TESLA263.7TL OPENV	EUR	5,0600	5,0600	4,9850	30,3600	1	4,9850	6				
Certificate	DE000VE21ZP4	TESLA264.2TS OPENV	EUR											
Certificate	NL0013471493	TESLA264.9TRSOPEH	EUR											
Certificate	DE000VE21142	TESLA265.7TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000VE213B7	TESLA266.2TL OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000VF7GEW5	TESLA267.8TS OPENV	EUR											
Certificate	DE000VE213C5	TESLA268.7TL OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0013584881	TESLA270.6BS OPENB	EUR											
Certificate	NL0013818537	TESLA270.7TL OPENH	EUR	0,6700	0,6700	0,5800			0,5800					
Certificate	NL0013819733	TESLA270.7TRLOPENH	EUR	0,5100	0,5100	0,4300			0,4300					
Certificate	NL0013611163	TESLA270.9TS OPENH	EUR											
Certificate	DE000VE213D3	TESLA271.2TL OPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000VF4NR34	TESLA271.5TS OPENV	EUR											
Certificate	DE000VF7GMB2	TESLA272.1TS OPENV	EUR											
Certificate	NL0013355050	TESLA273.4TS OPENB	EUR											
Certificate	DE000VE213E1	TESLA273.7TL OPENV	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000VF7GEU9	TESLA275.3TS OPENV	EUR											
Certificate	DE000VE21159	TESLA275.7TL OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000VE213F8	TESLA276.2TL OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013471485	TESLA276.4TRSOPEH	EUR											
Certificate	DE000VE213G6	TESLA278.7TL OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013818529	TESLA278.9TL OPENH	EUR	0,6000	0,6000	0,5200			0,5200					
Certificate	NL0013819725	TESLA278.9TRLOPENH	EUR	0,4400	0,4400	0,3600			0,3600					
Certificate	DE000VF4HY09	TESLA279.1TS OPENV	EUR											
Certificate	DE000CU6HE67	TESLA280.1TL OPENZ	EUR	2,2150	2,2150	1,7650			1,7650					
Certificate	NL0013356520	TESLA280.6BS OPENB	EUR											
Certificate	DE000VE213H4	TESLA281.2TL OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VF4HVK9	TESLA281.6TS OPENV	EUR											
Certificate	DE000VF4HUX4	TESLA282.6TS OPENV	EUR											
Certificate	DE000VE213J0	TESLA283.7TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013633076	TESLA283.7TS OPENH	EUR											
Certificate	DE000CU1CMK9	TESLA283.9TS OPENZ	EUR											
Certificate	DE000VE21175	TESLA285.7TL OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000VE213K8	TESLA286.2TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000VF4HVM5	TESLA286.6TS OPENV	EUR											
Certificate	NL0013818511	TESLA287.1TL OPENH	EUR	0,5300	0,5300	0,4500			0,4500					
Certificate	NL0013819717	TESLA287.1TRLOPENH	EUR	0,3700	0,3700	0,2900			0,2900					
Certificate	DE000VF7GR30	TESLA288.4TS OPENV	EUR											
Certificate	DE000VE213M4	TESLA288.7TL OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VE213L6	TESLA291.2TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000VE2Z5N3	TESLA291.4TS OPENV	EUR											
Certificate	DE000VE2Z6R2	TESLA291.8TS OPENV	EUR											
Certificate	NL0013449036	TESLA292.2TS OPENH	EUR											
Certificate	NL0013375009	TESLA293.5TS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE217D4	TESLA293.9TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013818503	TESLA295.3TL OPENH	EUR	0,4600	0,4600	0,3800			0,3800					
Certificate	NL0013819709	TESLA295.3TRLOPENH	EUR	0,3000	0,3000	0,2300			0,2300					
Certificate	DE000VE216C8	TESLA295.7TL OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VE217A0	TESLA296.4TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VF3A5T5	TESLA296.9TS OPENV	EUR											
Certificate	DE000VE217E2	TESLA298.9TL OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013356538	TESLA300.58S OPENB	EUR											
Certificate	DE000VE217F9	TESLA301.4TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VF3A5W9	TESLA301.9TS OPENV	EUR											
Certificate	NL0013818495	TESLA303.5TL OPENH	EUR	0,3900	0,3900	0,3100			0,3100					
Certificate	NL0013819691	TESLA303.5TRLOPENH	EUR	0,2400	0,2400	0,1600			0,1600					
Certificate	DE000VE21415	TESLA303.8TS OPENV	EUR											
Certificate	DE000VE217H5	TESLA303.9TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VE216D6	TESLA305.7TL OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013802945	TESLA305.7TS OPENH	EUR											
Certificate	NL0013774417	TESLA305.9TS OPENH	EUR											
Certificate	NL0013795198	TESLA305.9TS OPENH	EUR											
Certificate	DE000VE21258	TESLA306.3TS OPENV	EUR											
Certificate	DE000VE217G7	TESLA306.4TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013606114	TESLA306.9TRSOPEH	EUR											
Certificate	DE000VE217K9	TESLA308.9TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000VE21134	TESLA309.2TS OPENV	EUR											
Certificate	DE000CU1B505	TESLA309.7TS OPENZ	EUR											
Certificate	NL0013985070	TESLA310.1BS OPENB	EUR											
Certificate	DE000VE217J1	TESLA311.4TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013818487	TESLA311.7TL OPENH	EUR	0,3200	0,3200	0,2400			0,2400					
Certificate	NL0013819683	TESLA311.7TRLOPENH	EUR	0,1800	0,1800	0,0900			0,0900					
Certificate	DE000VF3A4N1	TESLA311.9TS OPENV	EUR											
Certificate	NL0013363732	TESLA313.6TS OPENB	EUR											
Certificate	DE000VE21225	TESLA313.8TS OPENV	EUR											
Certificate	DE000VE217L7	TESLA313.9TL OPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VE21597	TESLA315.7TL OPENV	EUR											
Certificate	DE000VE217M5	TESLA316.4TL OPENV	EUR											
Certificate	DE000VE217N3	TESLA318.9TL OPENV	EUR											
Certificate	DE000VE21100	TESLA319.2TS OPENV	EUR											
Certificate	DE000VF3A235	TESLA319.4TS OPENV	EUR											
Certificate	NL0013814247	TESLA319.5TS OPENH	EUR											
Certificate	NL0013606106	TESLA319.7TRSOPEH	EUR											
Certificate	NL0013818479	TESLA319.9TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013819675	TESLA319.9TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013807613	TESLA321.2TS OPENH	EUR											
Certificate	NL0013812290	TESLA321.2TS OPENH	EUR											
Certificate	DE000VE21274	TESLA321.3TS OPENV	EUR											
Certificate	NL0013611148	TESLA322.5TS OPENH	EUR											
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR											
Certificate	DE000VE21126	TESLA329.2TS OPENV	EUR											
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR											
Certificate	NL0013985088	TESLA330.1BS OPENB	EUR											
Certificate	DE000VE21209	TESLA331.3TS OPENV	EUR											
Certificate	NL0013286131	TESLA333.8TS OPENB	EUR											
Certificate	DE000VE21233	TESLA333.8TS OPENV	EUR											
Certificate	DE000CU6HE75	TESLA334.7TS OPENZ	EUR											
Certificate	DE000CJ3RYU2	TESLA335.7TS OPENZ	EUR											
Certificate	DE000VE21118	TESLA339.2TS OPENV	EUR											
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR											
Certificate	NL0013285380	TESLA344.4TS OPENB	EUR	0,9400	0,9800	0,9400	188,0000	1	0,9800	200				
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	2,0800	2,2700	1,9400	3378,5600	7	2,2650	1599				
Certificate	NL0013471469	TESLA345.3TRSOPEH	EUR	0,1900	0,2600	0,1900			0,2600					
Certificate	DE000VE21647	TESLA345.9TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000VE21639	TESLA348.4TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000VE21555	TESLA349.2TS OPENV	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013985096	TESLA350.1BS OPENB	EUR	0,6000	0,6800	0,6000	7300,0000	3	0,6700	11000				
Certificate	NL0013286149	TESLA353.2TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VN9ZLS4	TESLA355.6TS OPENV	EUR	2,3700	3,1450	2,3700	3583,8000	4	3,1450	1340				
Certificate	DE000VE21571	TESLA359.2TS OPENV	EUR	4,7000	4,7800	4,7000	1137,6000	2	4,7750	240				
Certificate	NL0013807605	TESLA359.7TS OPENH	EUR	0,5400	0,6200	0,5400			0,6200					
Certificate	DE000CU6HE83	TESLA359.7TS OPENZ	EUR	1,5150	1,9550	1,5150			1,9550					
Certificate	DE000VN9ZJ21	TESLA360.6TS OPENV	EUR	2,8400	3,5850	2,8400	954,2400	3	3,5850	311				
Certificate	DE000VE21688	TESLA360.9TS OPENV	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000CJ3Q818	TESLA361.3TS OPENZ	EUR											
Certificate	DE000VE21670	TESLA363.4TS OPENV	EUR	4,2350	4,2350	4,2350			4,2350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013169808	TESLA364.5TS OPENB	EUR	7,1000	7,1000	6,8750	10650,0000	1	6,8750	1500				
Certificate	DE000VE21662	TESLA365.9TS OPENV	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000VE21788	TESLA368.4TS OPENV	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000VE21680	TESLA369.2TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000VE21696	TESLA370.9TS OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000VE217C6	TESLA373.4TS OPENV	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	NL0013819667	TESLA377.3TRSOPENH	EUR	0,4600	0,5400	0,4600			0,5400					
Certificate	NL0013286156	TESLA380.1TS OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012988760	TESLA384.6TS OPENB	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	NL0013449028	TESLA389.7TS OPENH	EUR	0,8200	0,9000	0,8200	180,0000	1	0,9000	200				
Certificate	NL0012272744	TESLA390.18S OPENB	EUR	6,2500	6,9550	6,2500	1833,4000	2	6,9550	290				
Certificate	DE000CE6DL90	TESLA392.1TS OPENZ	EUR	5,8500	6,7800	5,8500	825,0300	2	6,7800	129				
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	5,7300	6,0250	5,7300	1146,0000	1	6,0250	200				
Certificate	NL0013819659	TESLA393.8TRSOPENH	EUR	0,6100	0,6800	0,6100			0,6800					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0012281497	TESLA404.8TS OPENB	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	NL0012495162	TESLA409.78S OPENB	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	NL0013818461	TESLA410.2TS OPENH	EUR	1,0300	1,1100	1,0300			1,1100					
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	7,5800	7,7750	7,5800	429,5800	2	7,7750	56				
Certificate	DE000CE6DLA9	TESLA422.2TS OPENZ	EUR	8,5500	9,4700	8,5500			9,4700					
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	NL0012272678	TESLA424.6TS OPENB	EUR	13,8650	13,8650	13,8650			13,8650					
Certificate	NL0013818453	TESLA426.6TS OPENH	EUR	1,1900	1,2700	1,1900			1,2700					
Certificate	NL0012988232	TESLA427.3TS OPENB	EUR	14,1350	14,1350	14,1350			14,1350					
Certificate	NL0012272751	TESLA438.98S OPENB	EUR	11,0900	11,5100	11,0700	18579,0000	6	11,3450	1650				
Certificate	NL0012988240	TESLA447.2TS OPENB	EUR	15,7700	16,1250	15,7700	946,2000	1	16,1250	60				
Certificate	NL0013818446	TESLA459.4TS OPENH	EUR	1,5100	1,5900	1,5100			1,5900					
Certificate	DE000CE6ETU8	TESLA462.3TS OPENZ	EUR	12,1600	13,0800	12,1600			13,0800					
Certificate	NL0013713522	TESLA469.9TRSOPENH	EUR	1,2900	1,3700	1,2900			1,3700					
Certificate	NL0013811649	TESLA523.9TS OPENH	EUR	2,1300	2,2100	2,1300			2,2100					
Certificate	NL0013709579	TESLA59.74TRLOPENH	EUR	2,4100	2,4100	2,3200			2,3200					
Certificate	NL0013819642	TESLA656.3TRSOPENH	EUR	2,9700	3,0500	2,9700			3,0500					
Certificate	DE000CU1E7Q4	TEVA 4.663TL OPENZ	EUR	3,1850	3,4000	3,1850			3,4000					
Certificate	DE000CU1ELW2	TEVA 5.676TL OPENZ	EUR	2,2850	2,4900	2,2850			2,4900					
Certificate	DE000CU6HBJ2	TEVA 6.668TL OPENZ	EUR	1,4050	1,6200	1,4050			1,6200					
Certificate	NL0013708035	THYSS 5.83TL OPENH	EUR	7,9100	8,0100	7,9100			8,0100					
Certificate	NL0013774359	THYSS 7.03TL OPENH	EUR	6,7900	6,8900	6,7900			6,8900					
Certificate	NL0013716681	THYSS 7.76TL OPENH	EUR	6,1100	6,2100	6,1100			6,2100					
Certificate	NL0013610694	THYSS 8.96TL OPENH	EUR	4,9800	5,0800	4,9800			5,0800					
Certificate	NL0013799257	THYSS 9.46TL OPENH	EUR	4,5100	4,6100	4,5100			4,6100					
Certificate	NL0013727308	THYSS 9.77TL OPENH	EUR	4,2200	4,3300	4,2200			4,3300					
Certificate	NL0013730849	THYSS10.39TL OPENH	EUR	3,6500	3,7500	3,6500			3,7500					
Certificate	NL0013736465	THYSS10.91TL OPENH	EUR	3,1600	3,2600	3,1600			3,2600					
Certificate	DE000CU1F141	THYSS11.14TL OPENZ	EUR	2,2200	2,3000	2,2200			2,3000					
Certificate	NL0013736457	THYSS11.19TL OPENH	EUR	2,9000	3,0000	2,9000			3,0000					
Certificate	NL0013741143	THYSS11.55TL OPENH	EUR	2,5600	2,6600	2,5600			2,6600					
Certificate	NL0013741135	THYSS11.87TL OPENH	EUR	2,2600	2,3600	2,2600			2,3600					
Certificate	NL0013807597	THYSS12.27TL OPENH	EUR	1,8900	1,9900	1,8900			1,9900					
Certificate	NL0013811607	THYSS12.64TL OPENH	EUR	1,5400	1,6500	1,5400			1,6500					
Certificate	NL0013812282	THYSS12.99TL OPENH	EUR	1,2200	1,3200	1,2200			1,3200					
Certificate	NL0013811599	THYSS13.61TS OPENH	EUR											
Certificate	NL0013610629	THYSS14.33TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013427453	THYSS14.65TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013799240	THYSS15.26TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013797988	THYSS15.43TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013795180	THYSS15.54TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013786650	THYSS15.58TS OPENH	EUR	3,4200	3,4300	3,4200			3,4300					
Certificate	NL0013774342	THYSS15.94TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013218829	THYSS16.27TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013814213	THYSS16.99TS OPENH	EUR	4,9600	4,9700	4,9600			4,9700					
Certificate	NL0013774334	THYSS17.86TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013814205	THYSS27.18TS OPENH	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	NL0012365860	THYSS31.88TS OPENH	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	DE000CU1FH55	THYSS6.109TL OPENZ	EUR											
Certificate	DE000CU1CSQ0	THYSS7.634TL OPENZ	EUR	5,7000	5,7900	5,7000			5,7900					
Certificate	DE000CJ3SJO8	THYSS9.142TL OPENZ	EUR	4,2000	4,2900	4,2000			4,2900					
Certificate	NL0013406341	TKHGR 46BOC0320Z	EUR	45,6200	45,6200	45,4500			45,4500					
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR	46,7200	46,7500	46,7200			46,7500					
Certificate	NL0013406358	TKHGR 48BOC0620Z	EUR	46,6400	46,6400	46,4100			46,4100					
Certificate	NL0013406853	TKHGR 50BOC0320Z	EUR	48,4900	48,4900	48,0900			48,0900					
Certificate	NL0013406861	TKHGR 52BOC0620Z	EUR	48,5600	48,5600	48,0100			48,0100					
Certificate	DE000CN6JRG9	TKHGR 29.7TL OPENZ	EUR	1,7500	1,7500	1,6500			1,6500					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013406424	TKHGR 45.68OC0320Z	EUR	45,1200	45,1200	44,9300			44,9300					
Certificate	DE000CNGJP75	TKHGR22.42TL OPENZ	EUR	2,4800	2,4800	2,3800			2,3800					
Certificate	DE000CNGMHM2	TKHGR24.15TL OPENZ	EUR	2,3000	2,3000	2,2100			2,2100					
Certificate	DE000CR9RGW2	TKHGR28.14TL OPENZ	EUR	1,9100	1,9100	1,8100	182,0000	1		100				
Certificate	NL0012121925	TKHGR31.26BL OPENB	EUR	15,1550	15,1550	15,1550			15,1550					
Certificate	DE000CD625M3	TKHGR31.28TL OPENZ	EUR	1,5900	1,5900	1,4900			1,4900					
Certificate	DE000CD62DJ0	TKHGR32.82TL OPENZ	EUR	1,4400	1,4400	1,3400			1,3400					
Certificate	DE000CD63U52	TKHGR34.31TL OPENZ	EUR	1,2900	1,2900	1,1900			1,1900					
Certificate	DE000CD642Y3	TKHGR36.29TL OPENZ	EUR	1,0900	1,0900	0,9900	204,0000	1	0,9900	200				
Certificate	NL0012121958	TKHGR37.68BL OPENB	EUR	8,7350	8,7350	8,7350			8,7350					
Certificate	DE000CE6BL01	TKHGR38.28TL OPENZ	EUR	0,8900	0,8900	0,8000	1250,0000	2	0,8000	1500				
Certificate	DE000CJ3SJ16	TKHGR40.25TL OPENZ	EUR	0,7000	0,7000	0,6000	6810,0000	6	0,6000	11000				
Certificate	NL0013565286	TKHGR40.71BL OPENB	EUR	1,2100	1,2100	1,1400			1,1400	930				
Certificate	DE000CU1FLD9	TKHGR42.23TL OPENZ	EUR	0,5000	0,5000	0,4000	1280,0000	2	0,4000	3000				
Certificate	DE000CU6G2F1	TKHGR44.72TL OPENZ	EUR	0,2600	0,2600	0,1600	122,0400	1	0,1600	678				
Certificate	NL0013983265	TKHGR51.23BOC0620B	EUR	48,1600	48,1600	47,5100			47,5100					
Certificate	DE000CU1FB91	TKHGR51.23BOC0620B	EUR	0,4400	0,5300	0,4400			0,5300					
Certificate	DE000CU1EU65	TKHGR55.77TS OPENZ	EUR	0,8800	0,9800	0,8800			0,9800					
Certificate	DE000CU1DX48	TKHGR60.08TS OPENZ	EUR	1,3100	1,4100	1,3100			1,4100					
Certificate	DE000CU1DZV6	TKHGR65.87TS OPENZ	EUR											
Certificate	NL0012105555	TKWY 29TL OPENB	EUR	46,1550	46,1550	46,1550			46,1550					
Certificate	NL0013294887	TKWY 59TL OPENB	EUR	3,6100	3,6550	3,6100	144,4000	1	3,6550	40				
Certificate	NL0013295389	TKWY 61TL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013362866	TKWY 63TL OPENB	EUR	2,9900	2,9900	2,8900	2322,0000	2	2,9050	800				
Certificate	NL0013372204	TKWY 67TL OPENB	EUR	2,4800	2,4800	2,1000	12920,0000	8	2,1550	5900				
Certificate	NL0013373814	TKWY 69TL OPENB	EUR	2,0100	2,0100	1,6600	1925,2200	6	1,7850	1045				
Certificate	NL0013983521	TKWY 71TL OPENB	EUR											
Certificate	NL0013983919	TKWY 71TL OPENB	EUR	1,3800	1,4150	1,3800	909,0000	2	1,4150	650				
Certificate	NL0013986029	TKWY 73TL OPENB	EUR											
Certificate	NL0013406077	TKWY 88BOC1219Z	EUR	85,5000	85,5000	84,2400			84,2400					
Certificate	NL0013406085	TKWY 90BOC0320Z	EUR	85,1300	85,1300	83,0900			83,0900					
Certificate	NL0013579048	TKWY 93BOC0320B	EUR	85,2700	85,2700	83,7000			83,7000					
Certificate	NL0013578982	TKWY 93BOC1219B	EUR	86,9200	86,9200	84,5500			84,5500					
Certificate	NL0013471196	TKWY 103.TRSOPENH	EUR	2,8800	3,1200	2,8800			3,1200					
Certificate	NL0013709538	TKWY 20.6TRLOPENH	EUR	5,4800	5,4800	5,3300			5,3300					
Certificate	NL0012020390	TKWY 21.6TL OPENB	EUR	53,0750	53,0750	53,0750			53,0750					
Certificate	NL0012035307	TKWY 23.7TL OPENB	EUR	51,0650	51,0650	51,0650			51,0650					
Certificate	NL0012104764	TKWY 26.9TL OPENB	EUR	48,0950	48,0950	48,0950			48,0950					
Certificate	NL0012264360	TKWY 30.1TL OPENB	EUR	45,1250	45,1250	45,1250			45,1250					
Certificate	NL0012269856	TKWY 36.4TL OPENB	EUR	39,2550	39,2550	39,2550			39,2550					
Certificate	NL0012500235	TKWY 38.5TL OPENB	EUR	37,3350	37,3350	37,3350			37,3350					
Certificate	NL0012502488	TKWY 40.6TL OPENB	EUR	35,3350	35,3350	35,3350			35,3350					
Certificate	NL0012780357	TKWY 42.7TL OPENB	EUR	33,4250	33,4250	33,4250			33,4250					
Certificate	NL0013274103	TKWY 46.8TL OPENB	EUR	29,6350	29,6350	29,6350			29,6350					
Certificate	NL0013285604	TKWY 48.5TL OPENB	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	NL0013275514	TKWY 50.8TL OPENB	EUR	25,8850	25,8850	25,8850			25,8850					
Certificate	NL0013287410	TKWY 52.9TL OPENB	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0013290083	TKWY 54.9TL OPENB	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0013292956	TKWY 56.9TL OPENB	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0013771439	TKWY 76.6TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013767981	TKWY 79.7TS OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013767999	TKWY 82.7TS OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013764392	TKWY 85.6TS OPENB	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0013586266	TKWY 88.5TS OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0013471253	TKWY 89.3TRSOPEH	EUR	1,5000	1,7500	1,5000			1,7500					
Certificate	NL0013586274	TKWY 91.5TS OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0013471188	TKWY 117.8TRSOPEH	EUR	4,3500	4,5900	4,3500			4,5900					
Certificate	NL0013709512	TKWY 160.8TRSOPEH	EUR	8,6500	8,9000	8,6500			8,9000					
Certificate	DE000CJ3QWC6	TKWY 29.43TL OPENZ	EUR											
Certificate	DE000CE6DEW8	TKWY 38.16TL OPENZ	EUR	7,9350	7,9350	7,4450			7,4450					
Certificate	NL0013776362	TKWY 41.32TRLOPENH	EUR	3,4100	3,4100	3,2600			3,2600					
Certificate	DE000CV888U8	TKWY 43.21TL OPENZ	EUR											
Certificate	NL0013471436	TKWY 45.71TRLOPENH	EUR	2,9700	2,9700	2,8200			2,8200					
Certificate	DE000CJ3RBJ3	TKWY 50.59TL OPENZ	EUR	5,5800	5,5800	5,1000			5,1000					
Certificate	NL0013606098	TKWY 52.86TRLOPENH	EUR	2,2500	2,2500	2,1100			2,1100					
Certificate	NL0013791700	TKWY 55.86TRLOPENH	EUR	1,9500	1,9500	1,8100			1,8100					
Certificate	DE000CJ3SK62	TKWY 57.43TL OPENZ	EUR	4,2950	4,2950	3,8150			3,8150					
Certificate	NL0013776354	TKWY 58.23TRLOPENH	EUR	1,7200	1,7200	1,5700			1,5700					
Certificate	NL0013471428	TKWY 60.95TRLOPENH	EUR	1,4400	1,4400	1,3000			1,3000					
Certificate	DE000CU1CJP4	TKWY 62.69TL OPENZ	EUR	3,3050	3,3050	2,7900	469,0400	3	2,8250	160				
Certificate	NL0013606080	TKWY 63.03TRLOPENH	EUR	1,2400	1,2400	1,1000			1,1000					
Certificate	NL0013781362	TKWY 65.11TRLOPENH	EUR	1,0300	1,0300	0,8900			0,8900					

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	NL0013471410	TKWY 67.04TRLOPENH	EUR	0,8500	0,8500	0,7100			0,7100					
Certificate	NL0013802341	TKWY 69.21TRLOPENH	EUR	0,6500	0,6500	0,5200			0,5200					
Certificate	NL0013814718	TKWY 71.13TRLOPENH	EUR	0,4700	0,4700	0,3300			0,3300					
Certificate	NL0013813686	TKWY 72.25TRLOPENH	EUR											
Certificate	NL0013785058	TKWY 76.24TRLOPENH	EUR											
Certificate	NL0013814700	TKWY 76.48TRLOPENH	EUR	0,2400	0,4700	0,2400			0,4700					
Certificate	NL0013743107	TKWY 80.21TRLOPENH	EUR	0,6000	0,8400	0,6000			0,8400					
Certificate	NL0013743099	TKWY 84.03TRLOPENH	EUR	0,9800	1,2200	0,9800			1,2200					
Certificate	NL0013471261	TKWY 88.32TRLOPENH	EUR	1,4100	1,6500	1,4100			1,6500					
Certificate	NL0013471238	TKWY 91.26TRLOPENH	EUR	1,7000	1,9400	1,7000			1,9400					
Certificate	NL0013471220	TKWY 94.21TRLOPENH	EUR	1,9900	2,2400	1,9900			2,2400					
Certificate	NL0013471212	TKWY 97.15TRLOPENH	EUR	2,2900	2,5300	2,2900			2,5300					
Certificate	DE000CJ3R217	TLITAO.312TL OPENZ	EUR	0,2250	0,2250	0,2150			0,2150					
Certificate	DE000CJ3NYA3	TLITAO.367TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CV8A559	TLITAO.421TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000CU6GHW0	TLITAO.472TL OPENZ	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000CU6GWU7	TLRY 15.79TL OPENZ	EUR	1,5550	1,5550	1,4400			1,4400					
Certificate	DE000CU1FP87	TLRY 18.79TL OPENZ	EUR	1,0750	1,0750	0,9600			0,9600					
Certificate	DE000CU6HGG7	TLRY 21.79TL OPENZ	EUR	0,5850	0,5850	0,4700			0,4700					
Certificate	NL0012313290	TLSNS12.49TL OPENH	EUR	2,9800	2,9800	2,9300			2,9300					
Certificate	NL0013811581	TLSNS21.96TL OPENH	EUR	2,1800	2,1800	2,1300			2,1300					
Certificate	NL0013610603	TLSNS24.62TL OPENH	EUR	1,9500	1,9500	1,9100			1,9100					
Certificate	NL0013610587	TLSNS28.91TL OPENH	EUR	1,5900	1,5900	1,5500			1,5500					
Certificate	NL0012579510	TLSNS32.24TL OPENH	EUR	1,3100	1,3100	1,2600			1,2600					
Certificate	NL0012583678	TLSNS34.27TL OPENH	EUR	1,1400	1,1400	1,0900			1,0900					
Certificate	NL0013085434	TLSNS36.31TL OPENH	EUR	0,9700	0,9700	0,9200			0,9200					
Certificate	NL0013610579	TLSNS37.48TL OPENH	EUR	0,8700	0,8700	0,8200			0,8200					
Certificate	NL0013610561	TLSNS38.55TL OPENH	EUR	0,7800	0,7800	0,7300			0,7300					
Certificate	NL0013774326	TLSNS39.94TL OPENH	EUR	0,6600	0,6600	0,6200			0,6200					
Certificate	NL0013814197	TLSNS41.48TL OPENH	EUR	0,5300	0,5300	0,4900			0,4900					
Certificate	NL0013813322	TLSNS42.24TL OPENH	EUR											
Certificate	NL0013811573	TLSNS42.95TS OPENH	EUR											
Certificate	NL0013626476	TLSNS45.53TS OPENH	EUR	0,6800	0,7300	0,6800			0,7300					
Certificate	NL0012605448	TLSNS47.59TS OPENH	EUR	0,8900	0,9400	0,8900			0,9400					
Certificate	NL0012605430	TLSNS49.51TS OPENH	EUR	1,0900	1,1400	1,0900			1,1400					
Certificate	NL0013435225	TLSNS52.36TS OPENH	EUR	1,3800	1,4300	1,3800			1,4300					
Certificate	NL0012906713	TLSNS56.28TS OPENH	EUR	1,7900	1,8400	1,7900			1,8400					
Certificate	NL0013610520	TLSNS62.58TS OPENH	EUR	2,4300	2,4900	2,4300			2,4900					
Certificate	NL0013815459	TLSNS84.76TS OPENH	EUR	4,7200	4,7700	4,7200			4,7700					
Certificate	NL0013736432	TLSNS84.84TS OPENH	EUR	4,7300	4,7800	4,7300			4,7800					
Certificate	DE000CU6HJK3	TMV 15TL OPENZ	EUR	9,2100	9,6700	9,2100			9,6700					
Certificate	DE000CU6HJM9	TMV 20TL OPENZ	EUR	4,5600	5,0200	4,5600			5,0200					
Certificate	DE000CU6HJL1	TMV 17.5TL OPENZ	EUR	6,8800	7,3400	6,8800			7,3400					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	89,7400	89,7400	89,7400			89,7400					
Certificate	NL0012796791	TN10 SHROOPENZ	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0012529390	TN10 111.TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	DE000CU6HG81	TN10 131.TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ3Q3Y4	TN10 134.TS OPENZ	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CU1EFP8	TN10 137.TS OPENZ	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012372809	TN10 143.TS OPENH	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	NL0012372932	TN10 93.4TL OPENH	EUR	33,8300	33,8300	33,8300			33,8300					
Certificate	NL0012372916	TN10 103.8TL OPENH	EUR	24,5900	24,5900	24,5900			24,5900					
Certificate	DE000CU1CAN8	TN10 105.6TL OPENZ	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	NL0012579601	TN10 107.4TL OPENH	EUR	21,4500	21,4500	21,4500			21,4500					
Certificate	DE000CU1CAP3	TN10 111.7TL OPENZ	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0012313480	TN10 113.2TL OPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0013564206	TN10 114.3TL OPENB	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0012372890	TN10 115.3TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0013564214	TN10 116.9TL OPENB	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0012372874	TN10 117.4TL OPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CR4J7F5	TN10 117.8TL OPENZ	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0013564222	TN10 119.4TL OPENB	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0012372858	TN10 119.5TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0012372841	TN10 120.6TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CJ3N2D3	TN10 120.9TL OPENZ	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013611247	TN10 121.1TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0013362171	TN10 121.9TL OPENB	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013741200	TN10 122.6TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013387855	TN10 123.2TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013697980	TN10 123.6TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CJ3RBS4	TN10 123.9TL OPENZ	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013389521	TN10 124.2TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					

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	NL0013362189	TN10 124.4TL OPENB	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013611239	TN10 124.7TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CU1DRL4	TN10 124.8TL OPENZ	EUR											
Certificate	DE000CU1DM33	TN10 124.8TL OPENZ	EUR											
Certificate	DE000CU1DF32	TN10 124.8TL OPENZ	EUR											
Certificate	NL0013611221	TN10 125.2TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013611213	TN10 125.7TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CU1B983	TN10 125.8TS OPENZ	EUR											
Certificate	NL0013626559	TN10 126.2TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013566870	TN10 126.9TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CU1DXJ6	TN10 126.9TL OPENZ	EUR	2,1100	2,1200	2,1100	1055,0000	1	2,1200	500				
Certificate	NL0013697972	TN10 127.1TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013697964	TN10 127.6TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013697956	TN10 128.1TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013708068	TN10 128.6TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013969512	TN10 129.3TL OPENB	EUR											
Certificate	NL0013981723	TN10 131.1TS OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012313381	TN10 132.3TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012313365	TN10 134.1TS OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013626542	TN10 134.1TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013741192	TN10 135.8TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013566227	TN10 136.1TS OPENB	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012372825	TN10 136.3TS OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013729932	TN10 137.7TS OPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0012538169	TN10 138.5TS OPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0012437768	TN10 139.5TS OPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CU1B7N4	TN10 139.9TS OPENZ	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0013755135	TN10 141.1TS OPENB	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0013387848	TN10 141.4TS OPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000CJ3RJ22	TN10 144.9TS OPENZ	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0012372791	TN10 147.7TS OPENH	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	DE000CU1DHL5	TN10 150.9TS OPENZ	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	NL0012372783	TN10 152.5TS OPENH	EUR	23,5900	23,5900	23,5900			23,5900					
Certificate	NL0012372775	TN10 157.3TS OPENH	EUR	27,9700	27,9700	27,9700			27,9700					
Certificate	NL0012372767	TN10 162.1TS OPENH	EUR	32,3600	32,3600	32,3600			32,3600					
Certificate	NL0012432777	TN10 181.4TS OPENH	EUR	50,0500	50,0500	50,0500			50,0500					
Certificate	NL0013774458	TN10 60.06TL OPENH	EUR	63,3000	63,3000	63,3000			63,3000					
Certificate	NL0013774441	TN10 65.06TL OPENH	EUR	58,8700	58,8700	58,8700			58,8700					
Certificate	NL0013611288	TN10 70.95TL OPENH	EUR	53,6700	53,6700	53,6700			53,6700					
Certificate	NL0012372940	TN10 82.95TL OPENH	EUR	43,0600	43,0600	43,0600			43,0600					
Certificate	NL0013611262	TN10 98.55TL OPENH	EUR	29,2700	29,2700	29,2700			29,2700					
Certificate	DE000CJ3QB08	TNCT 286.1TL OPENZ	EUR	0,6200	0,6200	0,6050	4575,0000	2	0,6050	7500				
Certificate	DE000CJ3N591	TNCT 179.7TL OPENZ	EUR	1,7400	1,7500	1,7350	525,0000	1	1,7350	300				
Certificate	DE000CV8BDK4	TNCT 200.2TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CV8ALP8	TNCT 223.5TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CV89PB6	TNCT 246.5TL OPENZ	EUR	1,0350	1,0350	1,0250			1,0250					
Certificate	DE000CJ3PUC2	TNCT 266.3TL OPENZ	EUR	0,8250	0,8250	0,8150			0,8150					
Certificate	DE000CJ3RGK0	TNCT 310.8TL OPENZ	EUR	0,3550	0,3550	0,3375			0,3375					
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,3440	0,3440	0,3280			0,3280					
Certificate	NL0013406515	TOMTO SHROPEMZ	EUR	50,0700	52,1900	50,0700			52,1900					
Certificate	DE000CE6BQH7	TOMTO SHROPEMZ	EUR	0,0060	0,0060	0,0060			0,0060					
Certificate	NL0010887923	TOMTO 5TL OPENB	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0013019177	TOMTO 7TL OPENB	EUR	3,7100	3,7100	3,7100	92,7500	1	3,7100	25				
Certificate	NL0013358401	TOMTO 8BOC1219B	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CU6GP32	TOMTO 8SWT1219Z	EUR	9,0200	9,1500	9,0200			9,1500					
Certificate	NL0013570088	TOMTO 8TL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013405848	TOMTO 9BOC0620Z	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR											
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR	9,9400	9,9500	9,9400			9,9500					
Certificate	NL0013970171	TOMTO 11TS OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013759590	TOMTO 13BOC0620B	EUR	10,9200	10,9200	10,8800			10,8800					
Certificate	NL0013766652	TOMTO 13TS OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0013711419	TOMTO 2.6TL OPENH	EUR	7,9500	7,9500	7,8300			7,8300					
Certificate	NL0009966746	TOMTO 2.8TL OPENB	EUR											
Certificate	NL0010012274	TOMTO 3.2TL OPENB	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	NL0010378576	TOMTO 3.5TL OPENB	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	NL0010441796	TOMTO 4.4TL OPENB	EUR											
Certificate	NL0010652277	TOMTO 4.8TL OPENB	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0010656575	TOMTO 5.3TL OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	NL0010875381	TOMTO 5.4TL OPENB	EUR											
Certificate	NL0010913729	TOMTO 5.8TL OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0013012891	TOMTO 6.1TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	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 6.4TL OPENB	EUR											
Certificate	NL0013019169	TOMTO 6.7TL OPENB	EUR											
Certificate	NL0013567720	TOMTO 7.4TL OPENB	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013568470	TOMTO 7.7TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013570930	TOMTO 8.3TL OPENB	EUR	2,5200	2,6050	2,5200	2016,0000	1	2,6050	800				
Certificate	NL0013405830	TOMTO 8.6BOC0320Z	EUR											
Certificate	NL0013572019	TOMTO 8.6TL OPENB	EUR	2,3000	2,3350	2,3000	230,0000	1	2,3350	100				
Certificate	NL0013573777	TOMTO 8.9TL OPENB	EUR	1,9500	2,0550	1,9500	3900,0000	1	2,0550	2000				
Certificate	NL0013574619	TOMTO 9.2TL OPENB	EUR	1,6700	1,7850	1,6700	501,0000	1	1,7850	300				
Certificate	NL0013581333	TOMTO 9.6TL OPENB	EUR	1,3400	1,4350	1,3400	190,2800	1	1,4350	142				
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR											
Certificate	NL0013983539	TOMTO 9.9TL OPENB	EUR											
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013983927	TOMTO 10.2TL OPENB	EUR											
Certificate	NL0013579014	TOMTO 10.3BOC0320B	EUR	10,1900	10,1900	10,1600			10,1600					
Certificate	NL0013984693	TOMTO 10.5TS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013983240	TOMTO 11.1BOC0620B	EUR	9,9900	9,9900	9,9700			9,9700					
Certificate	NL0013770720	TOMTO 11.5TS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013583743	TOMTO 12.1TS OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013811615	TOMTO 12.3TS OPENH	EUR	4,2900	4,4900	4,2900			4,4900					
Certificate	NL0013760051	TOMTO 12.5TS OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013728967	TOMTO 13.9TS OPENH	EUR	6,1500	6,3600	6,1500			6,3600					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	DE000CJ3NM81	TOMTO 5.09TL OPENZ	EUR											
Certificate	DE000CV89UR2	TOMTO 5.61TL OPENZ	EUR	4,8500	4,8500	4,7650			4,7650					
Certificate	NL0013789324	TOMTO 5.76TL OPENH	EUR	5,2000	5,2000	5,0800			5,0800					
Certificate	DE000CJ3PDH7	TOMTO 6.06TL OPENZ	EUR	4,4200	4,4200	4,3350			4,3350					
Certificate	NL0013126550	TOMTO 6.45TL OPENH	EUR	4,5400	4,5400	4,4300			4,4300					
Certificate	DE000CJ3PC81	TOMTO 6.48TL OPENZ	EUR	3,7300	3,7300	3,6350			3,6350					
Certificate	DE000CJ3PR68	TOMTO 6.59TL OPENZ	EUR	3,9200	3,9200	3,8350			3,8350					
Certificate	DE000CJ3SU03	TOMTO 7.11TL OPENZ	EUR	3,4300	3,4300	3,3350			3,3350					
Certificate	NL0013450364	TOMTO 7.42TL OPENH	EUR	3,7500	3,7500	3,6400			3,6400					
Certificate	DE000CU1FG21	TOMTO 7.65TL 1219Z	EUR	2,6200	2,6200	2,5250			2,5250					
Certificate	DE000CU1DQ26	TOMTO 7.67TL OPENZ	EUR	2,8800	2,8800	2,7950			2,7950					
Certificate	NL0013797996	TOMTO 7.82TL OPENH	EUR	3,4000	3,4000	3,2800			3,2800					
Certificate	NL0013789316	TOMTO 8.11TL OPENH	EUR	3,1500	3,1500	3,0400			3,0400					
Certificate	DE000CU1D0C0	TOMTO 8.25TL OPENZ	EUR	2,3300	2,3300	2,2450			2,2450					
Certificate	NL0013811631	TOMTO 8.36TL OPENH	EUR	2,9300	2,9300	2,8200			2,8200					
Certificate	DE000CU6GX77	TOMTO 8.55TL 1219Z	EUR	1,7200	1,7200	1,6350			1,6350					
Certificate	NL0013610843	TOMTO 8.63TL OPENH	EUR	2,7000	2,7000	2,5800			2,5800					
Certificate	DE000CU1D294	TOMTO 8.66TL OPENZ	EUR	1,5600	1,5600	1,4650			1,4650					
Certificate	DE000CU1D6V7	TOMTO 8.85TL OPENZ	EUR	1,7700	1,7700	1,6750			1,6750					
Certificate	NL0013774375	TOMTO 8.93TL OPENH	EUR	2,4400	2,4400	2,3200			2,3200					
Certificate	DE000CU1FEF9	TOMTO 9.15TL 1219Z	EUR	1,1200	1,1200	1,0350			1,0350					
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013610835	TOMTO 9.44TL OPENH	EUR	1,9900	1,9900	1,8700			1,8700					
Certificate	DE000CU1EPQ5	TOMTO 9.55TL OPENZ	EUR	1,0900	1,0900	1,0050			1,0050					
Certificate	NL0013813355	TOMTO 9.77TL OPENH	EUR	1,7100	1,7100	1,5900			1,5900					
Certificate	NL0013813348	TOMTO10.03TL OPENH	EUR											
Certificate	NL0013811623	TOMTO10.33TS OPENH	EUR											
Certificate	NL0013984388	TOMTO10.468S OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013983711	TOMTO10.478L OPENB	EUR											
Certificate	NL0013814239	TOMTO10.47TL OPENH	EUR											
Certificate	DE000CU6G676	TOMTO10.51TS OPENZ	EUR											
Certificate	DE000CU6G753	TOMTO10.53TS OPENZ	EUR											
Certificate	NL0013969462	TOMTO10.968S OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013789308	TOMTO10.96TS OPENH	EUR	2,7000	2,9100	2,7000			2,9100					
Certificate	DE000CU6GSW1	TOMTO11.42TS OPENZ	EUR	1,2900	1,3750	1,2900			1,3750					
Certificate	NL0013770191	TOMTO11.468S OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013774367	TOMTO11.68TS OPENH	EUR	3,5500	3,7500	3,5500			3,7500					
Certificate	NL0013406366	TOMTO11.75BOC0320Z	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000CU6GUE5	TOMTO11.75TS 1219Z	EUR	1,6800	1,7650	1,6800			1,7650					
Certificate	NL0013582299	TOMTO11.968S OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CU1D8L4	TOMTO12.01TS OPENZ	EUR	2,4800	2,5750	2,4800			2,5750					
Certificate	NL0013406374	TOMTO12.25BOC0620Z	EUR	10,9800	10,9800	10,9400			10,9400					
Certificate	NL0013610777	TOMTO12.31TS OPENH	EUR	4,2800	4,4900	4,2800			4,4900					
Certificate	DE000CU1EAW5	TOMTO12.32TS OPENZ	EUR	2,1800	2,2650	2,1800			2,2650					
Certificate	NL0013759707	TOMTO12.468S OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013813330	TOMTO12.86TS OPENH	EUR	4,9500	5,1500	4,9500			5,1500					
Certificate	NL0013806482	TOMTO12.87TS OPENH	EUR	4,9500	5,1600	4,9500			5,1600					
Certificate	NL0013463516	TOMTO12.92TS OPENH	EUR	5,0000	5,2000	5,0000			5,2000					
Certificate	NL0013765795	TOMTO12.968S OPENB	EUR	3,0750	3,0750	3,0750			3,0750					

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	DE000CU1FEG7	TOMTO13.25TS 1219Z	EUR	3,1700	3,2550	3,1700			3,2550					
Certificate	DE000CU1FN55	TOMTO13.33TS OPENZ	EUR	3,1800	3,2650	3,1800			3,2650					
Certificate	NL0013783616	TOMTO13.48TS OPENH	EUR	5,6600	5,8600	5,6600			5,8600					
Certificate	DE000CU1E5C9	TOMTO13.52TS OPENZ	EUR	4,0600	4,1550	4,0600			4,1550					
Certificate	DE000CU1FYM3	TOMTO14.75TS 1219Z	EUR	4,6700	4,7550	4,6700			4,7550					
Certificate	NL0013610751	TOMTO16.05TS OPENH	EUR	8,6800	8,8800	8,6800			8,8800					
Certificate	NL0013814221	TOMTO21.48TS OPENH	EUR	15,0900	15,2900	15,0900			15,2900					
Certificate	NL0013783608	TOMTO21.57TS OPENH	EUR	15,1600	15,3700	15,1600			15,3700					
Certificate	NL0013728959	TOMTO22.24TS OPENH	EUR	15,9400	16,1500	15,9400			16,1500					
Certificate	DE000CV89R00	TOMTO4.931TL OPENZ	EUR											
Certificate	DE000CJ3NMM3	TOMTO5.272TL OPENZ	EUR											
Certificate	NL0011900162	TOMTO5.3678L OPENB	EUR											
Certificate	DE000CZ7D0P5	TOMTO5.538TL OPENZ	EUR	4,6600	4,6600	4,5750			4,5750					
Certificate	DE000CB1MST9	TOMTO5.761TL OPENZ	EUR	4,4400	4,4400	4,3550			4,3550					
Certificate	NL0011644935	TOMTO5.9198L OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000CB1MWK0	TOMTO5.976TL OPENZ	EUR	4,2200	4,2200	4,1350			4,1350					
Certificate	DE000CJ3NMN1	TOMTO6.177TL OPENZ	EUR	4,0300	4,0300	3,9450			3,9450					
Certificate	NL0013018435	TOMTO6.4388L OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000CJ3PQ51	TOMTO6.824TL OPENZ	EUR	3,3800	3,3800	3,2950			3,2950					
Certificate	NL0013018815	TOMTO6.9578L OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000CJ3PQ69	TOMTO7.175TL OPENZ	EUR	3,0300	3,0300	2,9450			2,9450					
Certificate	NL0013565625	TOMTO7.4628L OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CU1DC76	TOMTO7.519TL OPENZ	EUR	2,6900	2,6900	2,5950			2,5950					
Certificate	DE000CU1DQP7	TOMTO7.869TL OPENZ	EUR	2,3400	2,3400	2,2550			2,2550					
Certificate	NL0013570526	TOMTO7.9668L OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CU1DV08	TOMTO8.265TL OPENZ	EUR	1,9500	1,9500	1,8550			1,8550					
Certificate	NL0013571433	TOMTO8.4718L OPENB	EUR	1,8300	1,8300	1,8150	499,5900	1	1,8150	273				
Certificate	DE000CJ3NUN4	TOMTO8.578TS OPENZ	EUR											
Certificate	NL0013574130	TOMTO8.9748L OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CU1D653	TOMTO9.058TL OPENZ	EUR	1,1600	1,1600	1,0400	832,0000	1	1,0750	800				
Certificate	NL0013575293	TOMTO9.4778L OPENB	EUR	0,8700	0,8700	0,6800	13310,0000	4	0,7850	15750				
Certificate	DE000CU1D8Q3	TOMTO9.505TL OPENZ	EUR	0,7300	0,7300	0,6350			0,6350					
Certificate	DE000CV6HDS9	TOMTO9.951TL OPENZ	EUR											
Certificate	NL0013983331	TOMTO9.9748L OPENB	EUR											
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR											
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013799281	TOTAL 37TL OPENH	EUR	1,3200	1,3500	1,3200			1,3500					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP69B14	TOTAL 40TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013799273	TOTAL 47TS OPENH	EUR											
Certificate	DE000KA1T6H3	TOTAL 50TS OPENC	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000KA1T8A4	TOTAL 50TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CP69B30	TOTAL 55TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP69AL1	TOTAL 55TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP69AM9	TOTAL 60TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP69B48	TOTAL 60TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0006527202	TOTAL 5.5TL OPENB	EUR	42,9400	42,9400	42,9400			42,9400					
Certificate	NL0006468068	TOTAL 9.1TL OPENB	EUR	39,6500	39,6500	39,6500			39,6500					
Certificate	NL0013711427	TOTAL 10.4TL OPENH	EUR	3,8100	3,8300	3,8100			3,8300					
Certificate	NL0013709561	TOTAL 10.4TRL OPENH	EUR	3,7300	3,7500	3,7300			3,7500					
Certificate	NL0006469330	TOTAL 12.8TL OPENB	EUR	36,2300	36,2300	36,2300			36,2300					
Certificate	NL0010117628	TOTAL 15.9TL OPENB	EUR	33,3300	33,3300	33,3300			33,3300					
Certificate	NL0010127619	TOTAL 19.2TL OPENB	EUR	30,2000	30,2000	30,2000			30,2000					
Certificate	NL0010131835	TOTAL 22.9TL OPENB	EUR	26,7400	26,7400	26,7400			26,7400					
Certificate	NL0013774409	TOTAL 25.8TL OPENH	EUR	2,3700	2,4000	2,3700			2,4000					
Certificate	NL0010889903	TOTAL 26.7TL OPENB	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	NL0010514758	TOTAL 26.7TL OPENB	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	NL0013611106	TOTAL 28.5TL OPENH	EUR	2,1100	2,1400	2,1100			2,1400					
Certificate	DE000CU1E458	TOTAL 28.6TL OPENZ	EUR	1,9200	1,9350	1,9200			1,9350					
Certificate	NL0011649678	TOTAL 29.5TL OPENB	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0011800115	TOTAL 32.1TL OPENB	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0013611080	TOTAL 33.3TL OPENH	EUR	1,6700	1,6900	1,6700			1,6900					
Certificate	NL0012019368	TOTAL 34.8TL OPENB	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	NL0013611072	TOTAL 35.8TL OPENH	EUR	1,4400	1,4700	1,4400			1,4700					
Certificate	NL0012038038	TOTAL 37.4TL OPENB	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0013611056	TOTAL 38.3TL OPENH	EUR	1,2100	1,2300	1,2100			1,2300					
Certificate	NL0013611049	TOTAL 39.5TL OPENH	EUR	1,1000	1,1200	1,1000			1,1200					
Certificate	NL0013611031	TOTAL 40.7TL OPENH	EUR	0,9800	1,0100	0,9800			1,0100					
Certificate	NL0013611023	TOTAL 41.9TL OPENH	EUR	0,8700	0,9000	0,8700			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
Certificate	NL0013732654	TOTAL 43.4TL OPENH	EUR	0,7300	0,7500	0,7300			0,7500					
Certificate	NL0013733249	TOTAL 43.6TRLOPENH	EUR	0,4200	0,4400	0,4200			0,4400					
Certificate	NL0013804636	TOTAL 45.2TL OPENH	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	NL0013815483	TOTAL 46.4TL OPENH	EUR	0,4500	0,4800	0,4500			0,4800					
Certificate	NL0013610959	TOTAL 49.8TS OPENH	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	NL0013610942	TOTAL 52.3TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013610934	TOTAL 54.7TS OPENH	EUR	1,1400	1,1400	1,1300			1,1300					
Certificate	NL0013610926	TOTAL 57.1TS OPENH	EUR	1,4000	1,4000	1,3900			1,3900					
Certificate	NL0013815475	TOTAL 59.5TS OPENH	EUR	1,6700	1,6700	1,6600			1,6600					
Certificate	NL0013783632	TOTAL 59.6TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013610900	TOTAL 61.8TS OPENH	EUR	1,9200	1,9200	1,9100			1,9100					
Certificate	NL0013815467	TOTAL 66.7TS OPENH	EUR	2,4500	2,4500	2,4400			2,4400					
Certificate	NL0013610884	TOTAL 71.5TS OPENH	EUR	2,9600	2,9600	2,9500			2,9500					
Certificate	NL0013783624	TOTAL 95.7TS OPENH	EUR	5,5700	5,5700	5,5600			5,5600					
Certificate	DE000CM4ACY9	TOTAL21.02TL OPENZ	EUR	2,7400	2,7450	2,7400			2,7450					
Certificate	NL0013596596	TOTAL24.52TRLOPENH	EUR	2,3200	2,3400	2,3200			2,3400					
Certificate	NL0013802366	TOTAL26.99TRLOPENH	EUR	2,0700	2,0900	2,0700			2,0900					
Certificate	NL0013596588	TOTAL29.54TRLOPENH	EUR	1,8100	1,8400	1,8100			1,8400					
Certificate	NL0013709546	TOTAL33.42TRLOPENH	EUR	1,4300	1,4500	1,4300			1,4500					
Certificate	DE000CC3A86	TOTAL35.16TL OPENC	EUR											
Certificate	DE000CU1B9E9	TOTAL35.64TL OPENZ	EUR	1,2200	1,2250	1,2200			1,2250					
Certificate	NL0013707250	TOTAL35.81TRLOPENH	EUR	1,1900	1,2100	1,1900			1,2100					
Certificate	NL0013622491	TOTAL37.28TRLOPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	NL0013705213	TOTAL38.42TRLOPENH	EUR	0,9300	0,9500	0,9300			0,9500					
Certificate	NL0013596562	TOTAL39.58TRLOPENH	EUR	0,8100	0,8400	0,8100			0,8400					
Certificate	NL0013622483	TOTAL40.94TRLOPENH	EUR	0,6800	0,7000	0,6800			0,7000					
Certificate	NL0013622475	TOTAL42.17TRLOPENH	EUR	0,5500	0,5800	0,5500			0,5800					
Certificate	DE000CU6GH08	TOTAL42.63TL OPENZ	EUR	0,5200	0,5350	0,5200			0,5350					
Certificate	NL0013805765	TOTAL45.27TRLOPENH	EUR	0,2600	0,2800	0,2600			0,2800					
Certificate	NL0013802358	TOTAL47.08TRSOPENH	EUR											
Certificate	NL0013596505	TOTAL49.52TRSOPENH	EUR	0,2000	0,2000	0,1900			0,1900					
Certificate	NL0013596497	TOTAL50.74TRSOPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0013596489	TOTAL53.19TRSOPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	NL0013596471	TOTAL58.08TRSOPENH	EUR	1,0500	1,0500	1,0400			1,0400					
Certificate	NL0013622459	TOTAL71.06TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013781370	TOTAL95.75TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CJ3P5B8	TOYOT 4393TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CU1CCT1	TOYOT 5200TL OPENZ	EUR	2,1300	2,1400	2,1300			2,1400					
Certificate	DE000CJ3RP68	TOYOT 5987TL OPENZ	EUR	1,5100	1,5200	1,5100			1,5200					
Certificate	DE000CU6G6W7	TOYOT 6887TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CU1FQB2	TRIPA23.64TL OPENZ	EUR	1,5400	1,5400	1,4150			1,4150					
Certificate	DE000CU1DFU0	TRIPA29.17TL OPENZ	EUR	1,0400	1,0400	0,9250			0,9250					
Certificate	DE000CU1FTT8	TRIPA34.67TL OPENZ	EUR	0,5500	0,5500	0,4350			0,4350					
Certificate	DE000CU6G2H7	TUI A10.43TL OPENZ	EUR	0,3150	0,3150	0,2950			0,2950					
Certificate	DE000CU6HAT3	TUI A11.42TL OPENZ	EUR											
Certificate	DE000CU1B660	TUI A6.236TL OPENZ	EUR	1,1450	1,1450	1,1250			1,1250					
Certificate	DE000CU1CEH2	TUI A6.935TL OPENZ	EUR	1,0050	1,0050	0,9950			0,9950					
Certificate	DE000CJ3QNY9	TUI A7.739TL OPENZ	EUR	0,8450	0,8450	0,8250			0,8250					
Certificate	DE000CU1FN63	TUI A8.535TL OPENZ	EUR	0,6850	0,6850	0,6750			0,6750					
Certificate	DE000CU6GRW3	TUI A9.432TL OPENZ	EUR	0,5050	0,5050	0,4950			0,4950					
Certificate	NL0000458198	TURKIJE CT OPENN	EUR											
Certificate	NL0009176114	TURKT 656TL OPENB	EUR											
Certificate	NL0009176833	TURKT 777TL OPENB	EUR											
Certificate	DE000CU6G2Q8	TWIL1103.9TL OPENZ	EUR											
Certificate	DE000CU6HEG2	TWIL166.99TL OPENZ	EUR	1,5200	1,5200	1,4950			1,4950					
Certificate	DE000CU1FOT2	TWIL176.99TL OPENZ	EUR	1,1800	1,1800	1,1550			1,1550					
Certificate	DE000CU1EZ37	TWIL188.85TL OPENZ	EUR	0,7700	0,7700	0,7450			0,7450					
Certificate	DE000CU6HAM8	TWI 1.53TL OPENZ	EUR	0,2600	0,2600	0,2400			0,2400					
Certificate	DE000CJ3QEH3	TWI 0.822TL OPENZ	EUR	1,0600	1,0600	1,0400			1,0400					
Certificate	DE000CJ3PE52	TWI 0.972TL OPENZ	EUR	0,8900	0,8900	0,8700			0,8700					
Certificate	DE000CJ3QTX8	TWI 1.132TL OPENZ	EUR	0,7100	0,7100	0,7000			0,7000					
Certificate	DE000CJ3RVF9	TWI 1.332TL OPENZ	EUR	0,4800	0,4800	0,4700			0,4700					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CQ5AG68	TWTR 24TL OPENC	EUR	0,3200	0,3200	0,3100	288,0000	1	0,3100	900				
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	0,1600	0,1600	0,1400	313,1800	2	0,1400	1999				
Certificate	DE000CP68C06	TWTR 30TL OPENC	EUR											
Certificate	DE000KA47Q29	TWTR 30TL OPENC	EUR											
Certificate	DE000CP68B80	TWTR 30TL OPENC	EUR											
Certificate	DE000CP68LB1	TWTR 32TL 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	DE000KA1SRA9	TWTR 34TL OPENC	EUR											
Certificate	DE000KA1SU09	TWTR 35TL OPENC	EUR											
Certificate	DE000KA1SRB7	TWTR 36TL OPENC	EUR											
Certificate	DE000KA1TEX7	TWTR 38TL OPENC	EUR											
Certificate	DE000KA472B6	TWTR 44TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP68VU0	TWTR 45TS OPENC	EUR											
Certificate	DE000KA1UB48	TWTR 45TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013588569	TWTR 46TS OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000KA1TXB3	TWTR 46TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA1TLW4	TWTR 48TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012971980	TWTR 49TS OPENB	EUR	24,9950	24,9950	24,9950			24,9950					
Certificate	DE000KA1TEZ2	TWTR 50TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000KA1TRZ4	TWTR 50TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013986052	TWTR 30.9TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013986060	TWTR 32.4TS OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013986078	TWTR 33.9TS OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CU1DPV7	TWTR 34.4TL OPENZ	EUR											
Certificate	NL0013985492	TWTR 35.4TS OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013984115	TWTR 39.9TS OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013975006	TWTR 41.4TS OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013970189	TWTR 42.9TS OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013769078	TWTR 44.4TS OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013747942	TWTR 46.4BS OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012971386	TWTR 48.4BS OPENB	EUR	17,1350	17,1350	17,1350			17,1350					
Certificate	NL0011645981	TWTR 12.74BL OPENB	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	DE000CJ3NSU3	TWTR 18.63TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CJ3NSQ8	TWTR 24.51TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CJ3NSV1	TWTR 26.07TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CJ3RG69	TWTR 29.13TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CU1BYD1	TWTR 31.12TL OPENZ	EUR											
Certificate	DE000CU6GME2	TWTR 32.25TL 1219Z	EUR											
Certificate	NL0013985849	TWTR 32.39BS OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU1CHE2	TWTR 33.13TL OPENZ	EUR											
Certificate	NL0013985104	TWTR 34.38BS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CU6GV75	TWTR 34.75TL 1219Z	EUR											
Certificate	DE000CU1EDK4	TWTR 35.13TL OPENZ	EUR											
Certificate	DE000CU6HE91	TWTR 35.74TS OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CU1F1C6	TWTR 37.25TL 1219Z	EUR											
Certificate	DE000CU1ETA1	TWTR 37.63TL OPENZ	EUR											
Certificate	NL0013985112	TWTR 38.38BS OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CU1DHK7	TWTR 39.31TS OPENZ	EUR											
Certificate	DE000CU6HFA2	TWTR 39.73TS OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013983778	TWTR 40.39BS OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013971732	TWTR 42.39BS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CU6GVW5	TWTR 43.73TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013768393	TWTR 44.39BS OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CU1CY89	TWTR 48.24TS OPENZ	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013765803	TWTR 50.39BS OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CU1EVZ4	TWTR 53.26TS OPENZ	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000CU1FX12	TWTR 58.75TS OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000KA47U15	UBER 24TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000KA1TTC9	UBER 25TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA47QN4	UBER 26TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA47ZN1	UBER 28TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA47QP9	UBER 34TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000KA47411	UBER 35TS OPENC	EUR	0,4500	0,4500	0,3800	45,0000	1	0,3800	100				
Certificate	DE000KA1TPQ7	UBER 36TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA1TPR5	UBER 38TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA1TPS3	UBER 40TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000KA1TTD7	UBER 40TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA1TFC8	UBER 44TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000KA1SSE9	UBER 46TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000KA1S8G2	UBER 46TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP69JW9	UBER 48TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP69JP3	UBER 48TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CU1EP47	UBER 48TS OPENZ	EUR											
Certificate	DE000CP69GE3	UBER 50TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP69GA1	UBER 50TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP69WZ5	UBER 52TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP69GF0	UBER 60TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP69GB9	UBER 60TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CU6GUR7	UBER 33.5TS 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	DE000CU1FCB2	UBER 45.9TS OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CU1EP54	UBER 57.7TS OPENZ	EUR	2,4600	2,4650	2,4600			2,4650					
Certificate	DE000CU1FC09	UBER 22.53TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CU1FU98	UBER 25.42TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000VE14A94	UBER 25.62TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000VE2Q3M1	UBER 26.64TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CU1C7D4	UBER 27.23TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VF9JN3	UBER 27.55TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VE2Q6P7	UBER 28.65TL OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CU6G5H0	UBER 29.23TL OPENZ	EUR	0,4300	0,4300	0,4250			0,4250					
Certificate	DE000VE22466	UBER 29.65TL OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VE21050	UBER 30.67TL OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VE21068	UBER 31.67TL OPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000CU6HGA0	UBER 31.73TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VE21288	UBER 32.57TS OPENV	EUR											
Certificate	DE000VE215W8	UBER 33.56TS OPENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000VE1SPX8	UBER 33.57TS OPENV	EUR											
Certificate	DE000VE1SNG8	UBER 34.57TS OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VF9JKP6	UBER 35.57TS OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CU6HD27	UBER 36.05TS OPENZ	EUR	0,4300	0,4350	0,4300			0,4350					
Certificate	DE000VE227U4	UBER 36.57TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CU1FF89	UBER 40.55TS OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CU1DSK4	UBER 42.75TL OPENZ	EUR											
Certificate	NL0009864065	UBS 4.7TL OPENB	EUR											
Certificate	NL0013756059	UBS 9.2TL OPENB	EUR											
Certificate	NL0013754203	UBS 9.6TL OPENB	EUR											
Certificate	NL0013758543	UBS 10.1TL OPENB	EUR											
Certificate	DE000CU6HEX7	UBS 10.6TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013979073	UBS 10.7TL OPENB	EUR											
Certificate	NL0013982929	UBS 11.3TL OPENB	EUR	1,3500	1,3500	1,3500	135,0000	1	1,3500	100				
Certificate	NL0013360068	UBS 12.1TS OPENB	EUR											
Certificate	NL0013152861	UBS 13.4TS OPENB	EUR											
Certificate	NL0013003494	UBS 14.9TS OPENB	EUR											
Certificate	DE000CJ3Q677	UBS 7.606TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CD61YX9	UBS 9.102TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0009679273	UCB S 20TL OPENB	EUR	50,8200	50,8200	50,8200			50,8200					
Certificate	NL0013982150	UCB S 67TL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0006469348	UCB S 7.7TL OPENB	EUR	62,2100	62,2100	62,2100			62,2100					
Certificate	NL0009177765	UCB S 16.6TL OPENB	EUR	53,9300	53,9300	53,9300			53,9300					
Certificate	NL0010763900	UCB S 49.4TL OPENB	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	NL0012040141	UCB S 51.8TL OPENB	EUR	21,2850	21,2850	21,2850			21,2850					
Certificate	NL0012040158	UCB S 54.5TL OPENB	EUR	18,8550	18,8550	18,8550			18,8550					
Certificate	NL0012785943	UCB S 59.6TL OPENB	EUR	14,1150	14,1150	14,1150			14,1150					
Certificate	NL0013756067	UCB S 62.1TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013977895	UCB S 62.9BL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013979081	UCB S 64.5TL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013980618	UCB S 65.9BL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013984123	UCB S 68.4TS OPENB	EUR											
Certificate	NL0013585540	UCB S 73.4TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013282346	UCB S 77.9TS OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013282353	UCB S 82.8TS OPENB	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0012997555	UCB S 87.5TS OPENB	EUR	25,3650	25,3650	25,3650			25,3650					
Certificate	DE000CU1B678	UCB S45.92TL OPENZ	EUR	4,7050	4,7400	4,7050			4,7400					
Certificate	DE000CU6GYN8	UCB S51.37TL OPENZ	EUR	3,6250	3,6500	3,6250			3,6500					
Certificate	NL0013975139	UCB S53.87BL OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CU1B4W2	UCB S55.91TL OPENZ	EUR	2,7050	2,7400	2,7050			2,7400					
Certificate	NL0013767429	UCB S56.88BL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013760259	UCB S59.89BL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CU1B686	UCB S60.42TL OPENZ	EUR	1,8050	1,8400	1,8050			1,8400					
Certificate	DE000CU6HAU1	UCB S65.41TL OPENZ	EUR	0,8350	0,8700	0,8350			0,8700					
Certificate	NL0013585912	UCB S73.28BS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012993133	UCB S77.54BS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CU1CVV7	UCB S78.19TS OPENZ	EUR	1,8150	1,8150	1,7800			1,7800					
Certificate	NL0013286032	UCB S78.64BS OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0012993141	UCB S82.34BS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CU1B9F6	UCB S87.16TS OPENZ	EUR	3,6050	3,6050	3,5700			3,5700					
Certificate	DE000CU1CC69	UCB S97.15TS OPENZ	EUR	5,5900	5,5900	5,5700			5,5700					
Certificate	DE000KA1SW13	UMICO 20TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000KA1SX12	UMICO 20TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000KA1ST57	UMICO 22TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000KA1SQB9	UMICO 22TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1STT5	UMICO 24TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000KA1SQC7	UMICO 24TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013405855	UMICO 28BOC0320Z	EUR	27,8100	27,8200	27,8100			27,8200					
Certificate	DE000KA1UA56	UMICO 28TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA1TWP5	UMICO 28TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000KA1UA64	UMICO 30TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA1TWQ3	UMICO 30TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA47361	UMICO 32TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000KA47726	UMICO 32TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA1T8C0	UMICO 32TS OPENC	EUR											
Certificate	DE000KA1T6K7	UMICO 32TS OPENC	EUR											
Certificate	DE000KA47TE7	UMICO 34TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000KA1UA72	UMICO 38TS OPENC	EUR											
Certificate	DE000KA47239	UMICO 38TS OPENC	EUR											
Certificate	DE000KA1TWR1	UMICO 40TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000KA1UA80	UMICO 40TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA47742	UMICO 42TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013111826	UMICO 45BOC1219Z	EUR	37,0800	37,0800	36,8300			36,8300					
Certificate	NL0013005663	UMICO 46TS OPENB	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0013375348	UMICO 51TS OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013471550	UMICO 39.TRSOPENH	EUR	0,2200	0,2900	0,2200			0,2900					
Certificate	NL0009521756	UMICO 8.7TL OPENB	EUR	58,7200	58,7200	58,7200			58,7200					
Certificate	NL000998699	UMICO 10.6TL OPENB	EUR	55,2800	55,2800	55,2800			55,2800					
Certificate	DE000CU1DB51	UMICO 16.7TL OPENZ	EUR	4,1500	4,1500	4,0900			4,0900					
Certificate	NL0013606213	UMICO 17.3TRLOPENH	EUR	2,0400	2,0700	2,0400			2,0700					
Certificate	NL0011806062	UMICO 19.4TL OPENB	EUR	39,3400	39,3400	39,3400			39,3400					
Certificate	NL0013565294	UMICO 21.2BL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0011906813	UMICO 21.7TL OPENB	EUR	35,0400	35,0400	35,0400			35,0400					
Certificate	NL0012112551	UMICO 22.5TL OPENB	EUR	33,6200	33,6200	33,6200			33,6200					
Certificate	NL0012118350	UMICO 23.3TL OPENB	EUR	32,1400	32,1400	32,1400			32,1400					
Certificate	NL0012261259	UMICO 24.9TL OPENB	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	DE000CU1FS50	UMICO 27.2TL OPENZ	EUR	2,0500	2,0500	2,0000			2,0000					
Certificate	NL0013763600	UMICO 27.9TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013406382	UMICO 30.1BOC0320Z	EUR	29,8200	29,8200	29,8000			29,8000					
Certificate	NL0013737919	UMICO 30.1TRLOPENH	EUR	0,7600	0,7900	0,7600			0,7900					
Certificate	DE000CU1F158	UMICO 30.2TL OPENZ	EUR	1,4600	1,4600	1,4000			1,4000					
Certificate	NL0013767130	UMICO 30.9TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013406390	UMICO 31.5BOC0620Z	EUR	30,6900	30,6900	30,6600			30,6600					
Certificate	NL0013975147	UMICO 33.3BL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013979099	UMICO 33.9TL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013819758	UMICO 36.6TRLOPENH	EUR	0,1400	0,2000	0,1400			0,2000					
Certificate	NL0013985260	UMICO 36.9TL OPENB	EUR											
Certificate	NL0013983547	UMICO 36.9TL OPENB	EUR											
Certificate	NL0013406879	UMICO 37.8BOC0320Z	EUR	37,0300	37,0300	36,9900			36,9900					
Certificate	NL0013406887	UMICO 38.7BOC0620Z	EUR	36,9900	36,9900	36,8900			36,8900					
Certificate	NL0013353931	UMICO 41.1TS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013786684	UMICO 42.8TS OPENH	EUR	1,0500	1,1300	1,0500			1,1300					
Certificate	NL0013111602	UMICO 43.2BOC1219Z	EUR											
Certificate	NL0013785439	UMICO 44.4TRSOPEH	EUR	0,7400	0,8200	0,7400			0,8200					
Certificate	NL0013435274	UMICO14.75TL OPENH	EUR	2,4300	2,4600	2,4300			2,4600					
Certificate	NL0013803380	UMICO19.13TRLOPENH	EUR	1,8600	1,8900	1,8600			1,8900					
Certificate	NL0013579261	UMICO19.19BL OPENB	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CU1D047	UMICO19.73TL OPENZ	EUR	3,5400	3,5400	3,4900			3,4900					
Certificate	NL0013435258	UMICO19.79TL OPENH	EUR	1,9700	2,0000	1,9700			2,0000					
Certificate	NL0013471790	UMICO20.94TRLOPENH	EUR	1,6800	1,7100	1,6800			1,7100					
Certificate	NL0013611437	UMICO21.18TL OPENH	EUR	1,8400	1,8700	1,8400			1,8700					
Certificate	DE000CN6L129	UMICO22.24TL OPENZ	EUR	30,4200	30,4200	29,8700			29,8700					
Certificate	NL0013471774	UMICO22.97TRLOPENH	EUR	1,4800	1,5100	1,4800			1,5100					
Certificate	NL0013361652	UMICO23.22BL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013441173	UMICO23.81TL OPENH	EUR	1,6100	1,6400	1,6100			1,6400					
Certificate	NL0013611403	UMICO24.55TL OPENH	EUR	1,5400	1,5700	1,5400			1,5700					
Certificate	DE000CU1DGY0	UMICO24.71TL OPENZ	EUR	2,5500	2,5500	2,4900			2,4900					
Certificate	NL0013601941	UMICO24.95TRLOPENH	EUR	1,2800	1,3100	1,2800			1,3100					
Certificate	NL0013580186	UMICO25.24BL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013611387	UMICO25.49TL OPENH	EUR	1,4500	1,4800	1,4500			1,4800					
Certificate	NL0013601933	UMICO25.76TRLOPENH	EUR	1,2000	1,2300	1,2000			1,2300					
Certificate	NL0013732662	UMICO26.37TL OPENH	EUR	1,3700	1,4000	1,3700			1,4000					
Certificate	NL0013733256	UMICO26.51TRLOPENH	EUR	1,1100	1,1500	1,1100			1,1500					
Certificate	NL0013763097	UMICO27.25BL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013783657	UMICO27.44TL OPENH	EUR	1,2700	1,3000	1,2700			1,3000					
Certificate	NL0013734411	UMICO27.75TRLOPENH	EUR	1,0000	1,0300	1,0000			1,0300					
Certificate	NL0013736531	UMICO28.39TL OPENH	EUR	1,1900	1,2200	1,1900			1,2200					

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	NL0013734403	UMICO28.48TRL0PENH	EUR	0,9200	0,9500	0,9200			0,9500					
Certificate	NL0013736523	UMICO29.18TL 0PENH	EUR	1,1200	1,1500	1,1200			1,1500					
Certificate	NL0013764640	UMICO29.27BL 0PENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013737927	UMICO29.31TRL0PENH	EUR	0,8400	0,8700	0,8400			0,8700					
Certificate	NL0013736515	UMICO29.97TL 0PENH	EUR	1,0400	1,0700	1,0400			1,0700					
Certificate	NL0013741242	UMICO31.05TL 0PENH	EUR	0,9500	0,9800	0,9500			0,9800					
Certificate	NL0013743198	UMICO31.18TRL0PENH	EUR	0,6600	0,6900	0,6600			0,6900					
Certificate	NL0013767437	UMICO31.28BL 0PENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013741234	UMICO31.88TL 0PENH	EUR	0,8700	0,9000	0,8700			0,9000					
Certificate	NL0013743180	UMICO32.02TRL0PENH	EUR	0,5800	0,6100	0,5800			0,6100					
Certificate	NL0013786718	UMICO33.02TL 0PENH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0013785462	UMICO33.14TRL0PENH	EUR	0,4700	0,5000	0,4700			0,5000					
Certificate	DE000CU662J3	UMICO33.68TL 0PENZ	EUR	0,7700	0,7700	0,6700	9380,0000	2	0,7100	14000				
Certificate	NL0013804651	UMICO34.47TL 0PENH	EUR	0,6400	0,6700	0,6400			0,6700					
Certificate	NL0013805781	UMICO34.52TRL0PENH	EUR	0,3400	0,3700	0,3400			0,3700					
Certificate	NL0013981566	UMICO35.29BL 0PENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013810179	UMICO35.48TRL0PENH	EUR	0,2500	0,2900	0,2500			0,2900					
Certificate	NL0013811656	UMICO35.84TL 0PENH	EUR	0,5100	0,5400	0,5100			0,5400					
Certificate	NL0013813702	UMICO36.59TRL0PENH	EUR											
Certificate	NL0013774466	UMICO38.66TS 0PENH	EUR	0,5900	0,6700	0,5900			0,6700					
Certificate	NL0013354103	UMICO40.42BS 0PENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013736481	UMICO40.87TS 0PENH	EUR	0,8400	0,9100	0,8400			0,9100					
Certificate	NL0013743164	UMICO41.64TRS0PENH	EUR	0,4700	0,5500	0,4700			0,5500					
Certificate	NL0013792799	UMICO42.83TS 0PENH	EUR	1,0500	1,1300	1,0500			1,1300					
Certificate	NL0013006315	UMICO44.35BS 0PENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013786676	UMICO44.58TS 0PENH	EUR	1,2500	1,3200	1,2500			1,3200					
Certificate	NL0013813694	UMICO46.87TRS0PENH	EUR	0,9900	1,0700	0,9900			1,0700					
Certificate	NL0013813371	UMICO46.91TS 0PENH	EUR	1,5100	1,5900	1,5100			1,5900					
Certificate	NL0013375447	UMICO48.27BS 0PENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013381395	UMICO48.43TS 0PENH	EUR	1,6700	1,7500	1,6700			1,7500					
Certificate	NL0013813363	UMICO52.54TS 0PENH	EUR	2,1400	2,2200	2,1400			2,2200					
Certificate	NL0013606205	UMICO52.58TRS0PENH	EUR	1,5600	1,6400	1,5600			1,6400					
Certificate	NL0013709587	UMICO6.719TRL0PENH	EUR	3,1000	3,1300	3,1000			3,1300					
Certificate	NL0013783640	UMICO66.45TS 0PENH	EUR	3,6700	3,7500	3,6700			3,7500					
Certificate	NL0013741218	UMICO66.96TS 0PENH	EUR	3,7300	3,8100	3,7300			3,8100					
Certificate	NL0013785421	UMICO71.04TRS0PENH	EUR	3,4100	3,4800	3,4100			3,4800					
Certificate	DE000KA1TMT8	UNA 50TL 0PENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000KA1UAB9	UNA 50TL 0PENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013983034	UNA 54TS 0PENB	EUR	6,0800	6,0800	5,7950	1824,0000	1	5,7950	300				
Certificate	DE000KA1UAC7	UNA 56TS 0PENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000KA47TG2	UNA 60TS 0PENB	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000KA1SQF0	UNA 60TS 0PENB	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000KA1UAD5	UNA 60TS 0PENB	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000KA1TWT7	UNA 62TS 0PENB	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000KA47387	UNA 62TS 0PENB	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0009258631	UNA 10.5TL 0PENB	EUR	43,0050	43,0050	43,0050			43,0050					
Certificate	NL0009937184	UNA 13.9TL 0PENB	EUR	39,8250	39,8250	39,8250			39,8250					
Certificate	NL0010012126	UNA 16.8TL 0PENB	EUR	37,0750	37,0750	37,0750			37,0750					
Certificate	NL0010174850	UNA 18.1TL 0PENB	EUR	35,8650	35,8650	35,8650			35,8650					
Certificate	NL0010899266	UNA 25.5TL 0PENB	EUR	29,0550	29,0550	29,0550			29,0550					
Certificate	NL0010919924	UNA 28.1TL 0PENB	EUR	26,5550	26,5550	26,5550			26,5550					
Certificate	NL0011436274	UNA 30.8TL 0PENB	EUR	24,0750	24,0750	24,0750			24,0750					
Certificate	NL0012036073	UNA 33.5TL 0PENB	EUR	21,6050	21,6050	21,6050			21,6050					
Certificate	NL0012112320	UNA 36.1TL 0PENB	EUR	19,1650	19,1650	19,1650			19,1650					
Certificate	NL0012112569	UNA 38.7TL 0PENB	EUR	16,7350	16,7350	16,7350			16,7350					
Certificate	NL001277940	UNA 41.3TL 0PENB	EUR	14,3450	14,3450	14,3450			14,3450					
Certificate	NL0013393812	UNA 43.5TL 0PENH	EUR	1,1800	1,2600	1,1800			1,2600					
Certificate	NL0012785968	UNA 43.8TL 0PENB	EUR	11,5500	11,9350	11,5500	699,0000	2	11,9350	60				
Certificate	NL0013381502	UNA 45.6TL 0PENH	EUR	0,9900	1,0700	0,9900			1,0700					
Certificate	NL0013292279	UNA 46.6TL 0PENB	EUR	9,4150	9,4150	9,4150			9,4150					
Certificate	NL0013381494	UNA 46.6TL 0PENH	EUR	0,8900	0,9700	0,8900			0,9700					
Certificate	NL0013381486	UNA 47.6TL 0PENH	EUR	0,8000	0,8800	0,8000	4050,0000	1	0,8800	5000				
Certificate	DE000VF3Q9J0	UNA 47.7TL 0PENV	EUR	4,6900	5,3500	4,6900	469,0000	1	5,3500	100				
Certificate	DE000VF3RBL0	UNA 48.7TL 0PENV	EUR	3,6300	4,3500	3,6300	181,5000	1	4,3500	50				
Certificate	NL0013369739	UNA 49.1TL 0PENB	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	NL0013389539	UNA 49.6TL 0PENH	EUR	0,6100	0,6900	0,6100			0,6900					
Certificate	DE000VF3RKF3	UNA 49.7TL 0PENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013751134	UNA 50.5TL 0PENB	EUR	5,0400	5,7450	5,0400	101000,0000	4	5,7450	20000				
Certificate	NL0013148851	UNA 51.1BOC1219B	EUR	50,9700	50,9700	50,9700			50,9700					
Certificate	NL0013756109	UNA 51.7TL 0PENB	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0013981228	UNA 52.8TL 0PENB	EUR											
Certificate	NL0013986086	UNA 52.9TS 0PENB	EUR	4,6350	4,6350	4,6350			4,6350					

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	NL0013975022	UNA 55.1TS OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0013579030	UNA 55.88OC0320B	EUR	53,9700	54,2200	53,9700			54,2200					
Certificate	NL0013768021	UNA 56.3TS OPENB	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	NL0013983257	UNA 56.48OC0620B	EUR	52,7200	53,0700	52,7200			53,0700					
Certificate	NL0013766660	UNA 57.5TS OPENB	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	NL0013381445	UNA 58.4TS OPENH	EUR	1,1200	1,1200	1,0900			1,0900					
Certificate	NL0013762701	UNA 58.7TS OPENB	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	NL0012982581	UNA 59.9TS OPENB	EUR	12,1550	12,1550	12,1550			12,1550					
Certificate	NL0013390172	UNA 60.4TS OPENH	EUR	1,3300	1,3300	1,3100			1,3100					
Certificate	NL0013436926	UNA 62.9TS OPENH	EUR	1,6100	1,6100	1,5800			1,5800					
Certificate	NL0013387889	UNA 64.3TS OPENH	EUR	1,7600	1,7600	1,7300			1,7300					
Certificate	NL0013371099	UNA 64.8TS OPENB	EUR	17,4850	17,4850	17,4850			17,4850					
Certificate	NL0013387871	UNA 70.3TS OPENH	EUR	2,4000	2,4000	2,3700			2,3700					
Certificate	NL0013389034	UNA 76.1TS OPENH	EUR	3,0300	3,0300	3,0000			3,0000					
Certificate	NL0013387863	UNA 78.2TS OPENH	EUR	3,2500	3,2500	3,2200			3,2200					
Certificate	NL0011442447	UNA 31.87BL OPENB	EUR	21,1350	21,1350	21,1350			21,1350					
Certificate	NL0011442454	UNA 34.65BL OPENB	EUR	18,3350	18,3350	18,3350			18,3350					
Certificate	NL0012112452	UNA 37.33BL OPENB	EUR	15,6750	15,6750	15,6750			15,6750					
Certificate	NL0012684534	UNA 40.07BL OPENB	EUR	12,9350	12,9350	12,9350			12,9350					
Certificate	NL0012778476	UNA 42.66BL OPENB	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	DE000VA1B3Q8	UNA 42.66TL OPENV	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000VA1B3T2	UNA 43.68TL OPENV	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000VA711J7	UNA 44.68TL OPENV	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013289853	UNA 45.39BL OPENB	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000VF2MAB6	UNA 45.69TL OPENV	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VF2MBW0	UNA 46.69TL OPENV	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013367048	UNA 47.92BL OPENB	EUR	4,5900	5,1100	4,5900	504,9900	2	5,0850	109				
Certificate	NL0013753643	UNA 50.43BL OPENB	EUR	2,3700	2,5850	2,3700	4790,0000	3	2,5850	2000				
Certificate	DE000VF81W95	UNA 50.44TL OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VE1SMF2	UNA 51.52TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VE21XT1	UNA 52.58TL OPENV	EUR											
Certificate	DE000VE21OQ1	UNA 54.61TS OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VE14F57	UNA 55.68TS OPENV	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VE1SL98	UNA 56.73TS OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012792253	UNA 57.77BS OPENB	EUR	5,9900	5,9900	5,5050	449,2500	1	5,5050	75				
Certificate	DE000VF30CJ4	UNA 58.44TS OPENV	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VE1SMJ4	UNA 58.73TS OPENV	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VF43ZS9	UNA 61.38TS OPENV	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013369259	UNA 62.67BS OPENB	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0013762107	UNA 67.64BS OPENB	EUR	15,3850	15,3850	15,3850			15,3850					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	67,0400	67,8200	67,0400			67,8200					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	17,6000	17,6000	17,3900			17,3900					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CP68529	UNILV 45TL OPENC	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CP682W9	UNILV 46TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CP24RL0	UNILV 46TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CP68B15	UNILV 48TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CP68B56	UNILV 48TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013111628	UNILV 528OC0320Z	EUR	51,4900	51,5200	51,4900			51,5200					
Certificate	DE000CP682Y5	UNILV 60TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CP69Q70	UNILV 60TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CP69FG0	UNILV 65TS OPENC	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CP69CU8	UNILV 65TS OPENC	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000CZ0HND8	UNILV27.75TL OPENZ	EUR	24,8200	24,9500	24,8200			24,9500					
Certificate	DE000CR4JEN4	UNILV32.32TL OPENZ	EUR											
Certificate	DE000CN6EXD5	UNILV35.91TL OPENZ	EUR											
Certificate	DE000CE6BP07	UNILV39.11TL OPENZ	EUR	13,4600	13,5900	13,4600			13,5900					
Certificate	DE000CE6BSD2	UNILV42.07TL OPENZ	EUR	10,5100	10,6400	10,5100			10,6400					
Certificate	DE000CJ3PGB3	UNILV45.55TL OPENZ	EUR	1,4100	1,4350	1,4100			1,4350					
Certificate	DE000CU1B4X0	UNILV49.03TL OPENZ	EUR	0,7200	0,7450	0,7200			0,7450					
Certificate	DE000CU1B4Z5	UNILV63.76TS OPENZ	EUR	2,2700	2,2700	2,2450			2,2450					
Certificate	NL0013731995	UNINT 28.4TRL OPENH	EUR											
Certificate	NL0013809593	UNINT 34.2TRL OPENH	EUR											
Certificate	NL0013743230	UNINT 46.8TRS OPENH	EUR	1,8900	1,9300	1,8900			1,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013596729	UNINT14.45TRLOPENH	EUR	1,4700	1,4700	1,4400			1,4400					
Certificate	NL0013596703	UNINT20.23TRLOPENH	EUR	0,9000	0,9000	0,8700			0,8700					
Certificate	NL0013596695	UNINT23.11TRLOPENH	EUR	0,6100	0,6100	0,5800			0,5800					
Certificate	NL0013698822	UNINT26.69TRLOPENH	EUR	0,2900	0,2900	0,2700			0,2700					
Certificate	NL0013731102	UNINT27.72TRLOPENH	EUR	0,2300	0,2300	0,2000			0,2000					
Certificate	NL0013819816	UNINT28.04TRLOPENH	EUR	0,2000	0,2000	0,1500			0,1500					
Certificate	NL0013819808	UNINT28.33TRLOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013819790	UNINT28.48TRLOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013733280	UNINT28.87TRLOPENH	EUR											
Certificate	NL0013819782	UNINT29.94TRSOPEH	EUR	0,2400	0,2700	0,2400			0,2700					
Certificate	NL0013819774	UNINT30.67TRSOPEH	EUR	0,3000	0,3300	0,3000			0,3300					
Certificate	NL0013787401	UNINT30.74TRLOPENH	EUR											
Certificate	NL0013781404	UNINT31.32TRLOPENH	EUR											
Certificate	NL0013781396	UNINT31.64TRLOPENH	EUR											
Certificate	NL0013781388	UNINT31.81TRLOPENH	EUR											
Certificate	NL0013819766	UNINT32.13TRSOPEH	EUR	0,4200	0,4700	0,4200			0,4700					
Certificate	NL0013802424	UNINT32.38TRLOPENH	EUR											
Certificate	NL0013802416	UNINT32.71TRLOPENH	EUR											
Certificate	NL0013802408	UNINT32.88TRLOPENH	EUR											
Certificate	NL0013805799	UNINT33.22TRLOPENH	EUR											
Certificate	NL0013807050	UNINT33.42TRLOPENH	EUR											
Certificate	NL0013808157	UNINT33.82TRLOPENH	EUR											
Certificate	NL0013809585	UNINT34.38TRLOPENH	EUR											
Certificate	NL0013810203	UNINT34.79TRLOPENH	EUR											
Certificate	NL0013812845	UNINT35.22TRLOPENH	EUR											
Certificate	NL0013814734	UNINT35.66TRLOPENH	EUR											
Certificate	NL0013743255	UNINT36.77TRSOPEH	EUR	0,8800	0,9300	0,8800			0,9300					
Certificate	NL0013743248	UNINT40.11TRSOPEH	EUR	1,2200	1,2600	1,2200			1,2600					
Certificate	NL0013743222	UNINT66.86TRSOPEH	EUR	3,8900	3,9300	3,8900			3,9300					
Certificate	NL0013782386	UNITA 9TL OPENH	EUR	3,3100	3,3600	3,3100			3,3600					
Certificate	NL0013735475	UNITA 10TL OPENH	EUR	2,3500	2,4000	2,3500			2,4000					
Certificate	NL0013710437	UNITA 2.5TL OPENH	EUR	9,4000	9,4400	9,4000			9,4400					
Certificate	NL0013712235	UNITA 5.3TL OPENH	EUR	6,7500	6,8000	6,7500			6,8000					
Certificate	NL0013745466	UNITA 6.3TL OPENH	EUR	5,8400	5,8900	5,8400			5,8900					
Certificate	NL0013616626	UNITA 6.9TL OPENH	EUR	5,2300	5,2800	5,2300			5,2800					
Certificate	NL0013710429	UNITA 7.9TL OPENH	EUR	4,3000	4,3400	4,3000			4,3400					
Certificate	NL0013788623	UNITA 8.3TL OPENH	EUR	3,9700	4,0200	3,9700			4,0200					
Certificate	NL0013616592	UNITA 8.6TL OPENH	EUR	3,6200	3,6700	3,6200			3,6700					
Certificate	NL0013699457	UNITA 9.2TL OPENH	EUR	3,0800	3,1300	3,0800			3,1300					
Certificate	NL0013730724	UNITA 9.6TL OPENH	EUR	2,7200	2,7600	2,7200			2,7600					
Certificate	NL0013804065	UNITA 10.4TL OPENH	EUR	1,9300	1,9700	1,9300			1,9700					
Certificate	NL0013807373	UNITA 10.7TL OPENH	EUR	1,6400	1,7000	1,6400			1,7000					
Certificate	NL0013811029	UNITA 11.2TL OPENH	EUR	1,1900	1,2300	1,1900			1,2300					
Certificate	NL0013616485	UNITA 12.3TS OPENH	EUR	1,5900	1,5900	1,5700			1,5700					
Certificate	NL0013797343	UNITA 12.8TS OPENH	EUR	2,0600	2,0600	2,0500			2,0500					
Certificate	NL0013634975	UNITA 13.1TS OPENH	EUR	2,4500	2,4500	2,4300			2,4300					
Certificate	NL0013811011	UNITA 14.3TS OPENH	EUR	3,7000	3,7000	3,6900			3,6900					
Certificate	NL0013616469	UNITA 14.6TS OPENH	EUR	4,0200	4,0200	4,0100			4,0100					
Certificate	NL0013616444	UNITA 16.8TS OPENH	EUR	6,3500	6,3500	6,3400			6,3400					
Certificate	NL0013745441	UNITA 22.4TS OPENH	EUR	12,3800	12,3800	12,3700			12,3700					
Certificate	DE000CUG62K1	UNITA10.21TL OPENZ	EUR	1,4300	1,5400	1,4300			1,5400					
Certificate	DE000CJ3PLP3	UNITA6.717TL OPENZ	EUR	4,9100	5,0200	4,9100			5,0200					
Certificate	DE000CJ1E961	UNITA7.508TL OPENZ	EUR	4,1200	4,2300	4,1200			4,2300					
Certificate	DE000CJ3QFB3	UNITA8.319TL OPENZ	EUR	3,3100	3,4200	3,3100			3,4200					
Certificate	DE000CV8A7T3	UNITA9.082TL OPENZ	EUR											
Certificate	DE000CJ1FLE7	UNITA9.214TL OPENZ	EUR	2,4200	2,5300	2,4200			2,5300					
Certificate	NL0013783665	UNITH 150.TL OPENH	EUR	9,1300	9,5500	9,1300			9,5500					
Certificate	NL0013802390	UNITH 171.TRLOPENH	EUR	6,8800	7,3000	6,8800			7,3000					
Certificate	NL0013590664	UNITH 200.TRLOPENH	EUR	4,2700	4,7000	4,2700			4,7000					
Certificate	NL0013622541	UNITH 312.TRSOPENH	EUR	5,9100	5,9100	5,4000			5,4000					
Certificate	NL0013731987	UNITH122.9TRLOPENH	EUR	11,2200	11,6400	11,2200			11,6400					
Certificate	NL0013786726	UNITH125.9TL OPENH	EUR	11,2500	11,6600	11,2500			11,6600					
Certificate	NL0013785470	UNITH137.9TRLOPENH	EUR	9,8700	10,2900	9,8700			10,2900					
Certificate	NL0013626799	UNITH138.3TL OPENH	EUR	10,1600	10,5800	10,1600			10,5800					
Certificate	NL0013590672	UNITH149.8TRLOPENH	EUR	8,8000	9,2200	8,8000			9,2200					
Certificate	NL0013626773	UNITH163.6TL OPENH	EUR	7,9400	8,3600	7,9400			8,3600					
Certificate	NL0013622582	UNITH164.6TRLOPENH	EUR	7,4600	7,8800	7,4600			7,8800					
Certificate	NL0013789373	UNITH172.3TL OPENH	EUR	7,1800	7,6000	7,1800			7,6000					
Certificate	NL0013622574	UNITH177.4TRLOPENH	EUR	6,3100	6,7300	6,3100			6,7300					
Certificate	NL0013732670	UNITH181.7TL OPENH	EUR	6,3500	6,7800	6,3500			6,7800					
Certificate	NL0013730476	UNITH185.4TRLOPENH	EUR	5,5900	6,0100	5,5900			6,0100					
Certificate	NL0013626757	UNITH188.8TL OPENH	EUR	5,7200	6,1500	5,7200			6,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013705239	UNITH191.3TRLOPENH	EUR	5,0500	5,4700	5,0500			5,4700					
Certificate	NL0013626740	UNITH195.2TL OPENH	EUR	5,1700	5,5900	5,1700			5,5900					
Certificate	NL0013626732	UNITH201.5TL OPENH	EUR	4,6100	5,0400	4,6100			5,0400					
Certificate	NL0013626724	UNITH207.8TL OPENH	EUR	4,0600	4,4900	4,0600			4,4900					
Certificate	NL0013622566	UNITH209.2TRLOPENH	EUR	3,4500	3,8800	3,4500			3,8800					
Certificate	NL0013799307	UNITH214.3TL OPENH	EUR	3,5000	3,9300	3,5000			3,9300					
Certificate	NL0013802382	UNITH215.2TRLOPENH	EUR	2,9200	3,3400	2,9200			3,3400					
Certificate	NL0013808959	UNITH220.7TL OPENH	EUR	2,9500	3,3800	2,9500			3,3800					
Certificate	NL0013810195	UNITH225.5TRLOPENH	EUR	2,0200	2,4300	2,0200			2,4300					
Certificate	NL0013810187	UNITH231.4TRLOPENH	EUR	1,5200	1,9200	1,5200			1,9200					
Certificate	NL0013811672	UNITH231.5TL OPENH	EUR	2,0100	2,4500	2,0100			2,4500					
Certificate	NL0013811664	UNITH237.6TL OPENH	EUR	1,4800	1,9200	1,4800			1,9200					
Certificate	NL0013810690	UNITH237.8TRLOPENH	EUR	0,9700	1,3800	0,9700			1,3800					
Certificate	NL0013606239	UNITH260.9TRSOPEH	EUR	1,3200	1,3200	0,8500			0,8500					
Certificate	NL0013626658	UNITH262.9TS OPENH	EUR	2,2100	2,2100	1,7200			1,7200					
Certificate	NL0013606221	UNITH263.4TRSOPEH	EUR	1,5500	1,5500	1,0600			1,0600					
Certificate	NL0013601958	UNITH266.6TRSOPEH	EUR	1,8300	1,8300	1,3400			1,3400					
Certificate	NL0013590581	UNITH269.8TRSOPEH	EUR	2,1200	2,1200	1,6300			1,6300					
Certificate	NL0013799299	UNITH274.8TS OPENH	EUR	3,3100	3,3100	2,8100			2,8100					
Certificate	NL0013626641	UNITH275.5TS OPENH	EUR	3,3800	3,3800	2,8800			2,8800					
Certificate	NL0013626633	UNITH288.1TS OPENH	EUR	4,5500	4,5500	4,0500			4,0500					
Certificate	NL0013590573	UNITH294.4TRSOPEH	EUR	4,3200	4,3200	3,8300	410,0000	1		100				
Certificate	NL0013626625	UNITH300.6TS OPENH	EUR	5,7200	5,7200	5,2200			5,2200					
Certificate	NL0013626609	UNITH325.8TS OPENH	EUR	8,0600	8,0600	7,5500			7,5500					
Certificate	NL0013622533	UNITH374.6TRSOPEH	EUR	11,5600	11,5600	11,0400			11,0400					
Certificate	NL0013626583	UNITH376.1TS OPENH	EUR	12,7400	12,7400	12,2200			12,2200					
Certificate	NL0013622525	UNITH499.9TRSOPEH	EUR	22,8500	22,8500	22,3100			22,3100					
Certificate	NL0013711468	UNITH61.16TL OPENH	EUR	16,9300	17,3400	16,9300			17,3400					
Certificate	NL0013709595	UNITH61.54TRLOPENH	EUR	16,7600	17,1600	16,7600			17,1600					
Certificate	DE000CN6JL79	UPC 82.82TL OPENZ	EUR	3,9400	3,9600	3,9400			3,9600					
Certificate	NL0012795991	URW LEVOPENZ	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0012796031	URW SHROPENZ	EUR	39,0900	39,0900	39,0900			39,0900					
Certificate	DE000KA156W3	URW 100TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000KA47456	URW 100TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000KA47759	URW 100TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP232F7	URW 100TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000KA474T4	URW 110TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA47PM8	URW 110TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA15TV1	URW 110TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000KA1TW59	URW 120TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000KA47PN6	URW 120TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA1UA98	URW 120TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000KA474U2	URW 120TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	2,8100	2,8100	2,6000	495,3000	2		180				
Certificate	DE000CP69TP2	URW 140TS OPENC	EUR											
Certificate	DE000KA47TF4	URW 140TS OPENC	EUR											
Certificate	DE000KA474V0	URW 140TS OPENC	EUR											
Certificate	NL0013406051	URW 147BON0620Z	EUR	146,3800	146,3800	146,3800			146,3800					
Certificate	DE000KA47PP1	URW 150TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP69MV5	URW 150TS OPENC	EUR											
Certificate	DE000KA474W8	URW 150TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP69QQ6	URW 150TS OPENC	EUR											
Certificate	NL0013358419	URW 159BOC1219B	EUR	141,6000	141,6000	139,4000			139,4000					
Certificate	DE000KA474X6	URW 160TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000KA1UAA1	URW 160TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000KA47PQ9	URW 160TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	139,9300	139,9300	139,9300			139,9300					
Certificate	DE000CP68HJ2	URW 180TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CU189H2	URW 186.TS OPENZ	EUR											
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CJ3QPC0	URW 85.4TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013275555	URW 96.8TL OPENB	EUR	5,1600	5,1600	5,0100	30960,0000	1		6000				
Certificate	DE000CU1FS68	URW 98.5TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013168495	URW 102.3BL OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012789127	URW 105.2TL OPENB	EUR	4,5000	4,5000	4,1500	3075,7000	6		720				
Certificate	DE000CV886Q0	URW 105.6TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013159593	URW 112.6BL OPENB	EUR	3,1000	3,1000	2,9700	930,0000	1		300				
Certificate	NL0013756091	URW 115.2TL OPENB	EUR	3,2500	3,2900	3,2500	975,0000	1		300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QR00	URW 116.4TL OPENZ	EUR	1,2900	1,2900	1,1950	7780,0000	3	1,1950	6100				
Certificate	NL0013768351	URW 122.6BL OPENB	EUR	2,1500	2,1500	1,9500	41990,0000	4	1,9500	21400				
Certificate	DE000CJ6GH24	URW 124.4TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013768922	URW 125.1TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CJ1D9U3	URW 131.4TS OPENZ	EUR											
Certificate	DE000CJ6HBM6	URW 132.4TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013983729	URW 132.6BL OPENB	EUR	1,1800	1,1800	0,9000	14863,0000	6	0,9600	15260				
Certificate	NL0013982176	URW 135.1TL OPENB	EUR	1,4000	1,4400	1,4000	7000,0000	1	1,4400	5000				
Certificate	NL0013579022	URW 135.8B0C0320B	EUR	134,7500	134,7500	134,1000	2682,0000	1	134,4500	20				
Certificate	NL0013985393	URW 143.1TS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013360936	URW 143.3TS OPENB	EUR											
Certificate	DE000CJ1DBJ2	URW 144.8TS OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013357031	URW 148.2BS OPENB	EUR	1,1000	1,1000	1,0600	330,0000	1	1,0600	300				
Certificate	DE000CJ3NSJ3	URW 159.8TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0012994446	URW 162.9BS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013005002	URW 163.1TS OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	LU1859831379	URW 165.8TP10PENS	EUR	1,1300	1,3500	1,1300			1,3500					
Certificate	LU1841030015	URW 171.3TP10PENS	EUR	1,6500	1,8700	1,6500			1,8700					
Certificate	DE000CJ6G7U9	URW 174.7TS OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0012681985	URW 177.3BS OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012683049	URW 182.4TS OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0011443668	URW 196.1BS OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013575301	URW 92.22BL OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CJ1D4B4	USCAD1.132TL OPENZ	EUR	12,0300	12,2200	12,0300			12,2200					
Certificate	DE000CJ1B702	USCAD1.202TL OPENZ	EUR	7,1400	7,3600	7,0800	22390,0000	14	7,3600	3100				
Certificate	DE000CR6XLP0	USCAD1.263TL OPENZ	EUR	3,0400	3,2750	3,0400			3,2750					
Certificate	DE000CJ3QUD8	USCAD1.311TL OPENZ	EUR											
Certificate	DE000CN6GQ28	USCAD1.395TS OPENZ	EUR	6,2500	6,2500	5,9700			5,9700					
Certificate	DE000CJ1B6B1	USCAD1.456TS OPENZ	EUR	10,4500	10,4500	10,1600			10,1600					
Certificate	DE000CJ1CYV1	USCAD1.517TS OPENZ	EUR	14,6000	14,6000	14,2900			14,2900					
Certificate	NL0013151418	USCNH 6.46BL OPENB	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	NL0013760143	USCNH 6.97BL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CJ1CBA3	USCNH6.187TL OPENZ	EUR	11,3100	11,4100	11,3100			11,4100					
Certificate	NL0013283492	USCNH6.201BL OPENB	EUR	11,2250	11,2250	11,2250			11,2250					
Certificate	DE000CJ1BV55	USCNH6.688TL OPENZ	EUR	4,9100	5,0300	4,9100			5,0300					
Certificate	NL0013151426	USCNH6.719BL OPENB	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0013151459	USCNH7.242BS OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CJ1B728	USCNH7.365TS OPENZ	EUR	4,1900	4,1900	4,0450			4,0450					
Certificate	NL0013760150	USCNH7.492BS OPENB	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	DE000CJ1C957	USCNH7.865TS OPENZ	EUR	10,5900	10,5900	10,4200			10,4200					
Certificate	DE000CJ1FTC4	USCNH8.217TS OPENZ	EUR	15,0800	15,0800	14,9000			14,9000					
Certificate	DE000CJ1BY56	USDCH0.851TL OPENZ	EUR	13,1200	13,1200	13,0600			13,0600					
Certificate	DE000CJ1BVQ9	USDCH0.901TL OPENZ	EUR	8,5400	8,5400	8,4800			8,4800					
Certificate	DE000CJ3NY20	USDCH0.951TL OPENZ	EUR	4,0800	4,0800	4,0250			4,0250					
Certificate	DE000CJ1DD01	USDCH1.012TS OPENZ	EUR	1,6600	1,7050	1,6600			1,7050					
Certificate	DE000CV88LV5	USDCH1.061TS OPENZ	EUR	6,0900	6,1300	6,0900			6,1300					
Certificate	DE000CJ3RYC0	USDCH1.102TS OPENZ	EUR	9,8000	9,8300	9,8000			9,8300					
Certificate	NL0012028963	USJPY 102TL OPENB	EUR	7,4100	7,4100	7,3900	407,5500	1	7,3900	55				
Certificate	NL0012981591	USJPY 116TS OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013440977	USJPY 109.TRSOPENH	EUR											
Certificate	NL0012907414	USJPY 110.TRSOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012089676	USJPY 112. TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013606304	USJPY 85.2TRLOPENH	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	NL0013755226	USJPY 96.4TL OPENB	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0010374500	USJPY 99.4TL OPENB	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013277049	USJPY 99.7BL OPENB	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013804669	USJPY100.2TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013783673	USJPY100.6TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0012089957	USJPY100.7TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CN6JQN7	USJPY101.2TL OPENZ	EUR	6,4550	6,4550	6,4050	493,5700	1	6,4050	77				
Certificate	NL0013277056	USJPY101.7BL OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012089940	USJPY101.7TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013462856	USJPY102.3TRLOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0012089932	USJPY102.7TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013462849	USJPY102.8TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013226194	USJPY103.6TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012688394	USJPY103.7BL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012089924	USJPY103.7TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012436695	USJPY104.5TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013763196	USJPY105.1TL OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013769136	USJPY105.7BL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013743214	USJPY106.4TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013808967	USJPY107.7TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013567878	USJPY108.9BS OPENB	EUR											
Certificate	NL0012904858	USJPY109.4TRSOPEH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CU1DLK9	USJPY110.1TS OPENZ	EUR	0,9850	1,0250	0,9850			1,0250					
Certificate	NL0012089692	USJPY110.2TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013397144	USJPY110.4TRSOPEH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013429699	USJPY110.7TRSOPEH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012089684	USJPY111.1TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012036453	USJPY111.3TS OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0012980064	USJPY111.8BS OPENB	EUR	2,5400	2,5400	2,4800	1389,0000	2	2,4800	550				
Certificate	NL0013218191	USJPY112.1TRSOPEH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012089668	USJPY112.9TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013809569	USJPY113.6TRSOPEH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013424427	USJPY113.7TRSOPEH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012089650	USJPY113.8TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013424419	USJPY114.2TRSOPEH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013003544	USJPY114.7BS OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012089643	USJPY114.7TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012089635	USJPY115.6TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CR6YA82	USJPY115.6TS OPENZ	EUR	5,5100	5,5500	5,5100			5,5500					
Certificate	NL0012089627	USJPY116.5TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013743206	USJPY116.7TRSOPEH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013585029	USJPY116.7TS OPENB	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0012089619	USJPY117.4TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013354632	USJPY117.6BS OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CU1DLL7	USJPY121.1TS OPENZ	EUR	10,0500	10,0800	10,0500			10,0800					
Certificate	NL0013606262	USJPY123.3TRSOPEH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CJ3P976	USJPY125.6TS OPENZ	EUR	13,8100	13,8300	13,8100			13,8300					
Certificate	NL0013634421	USJPY128.3TRSOPEH	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL0013611478	USJPY128.8TS OPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0013698020	USJPY70.18TL OPENH	EUR	32,6100	32,6100	32,6100			32,6100					
Certificate	NL0013698012	USJPY80.18TL OPENH	EUR	24,4300	24,4300	24,4300			24,4300					
Certificate	NL0013606296	USJPY90.22TRLOPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	DE000CU1E8M1	USJPY90.27TL OPENZ	EUR	15,5100	15,5100	15,4500			15,4500					
Certificate	NL0012581318	USJPY93.76TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0013606288	USJPY95.23TRLOPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000CU1DLJ1	USJPY95.72TL OPENZ	EUR	11,0000	11,0000	10,9500			10,9500					
Certificate	NL0012089981	USJPY96.84TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0013606270	USJPY97.73TRLOPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0012089973	USJPY98.65TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013611486	USJPY99.79TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CE6F694	UU 5.633TL OPENZ	EUR	1,7950	1,7950	1,7050			1,7050					
Certificate	DE000CJ3P5M5	UU 6.639TL OPENZ	EUR	1,2050	1,2050	1,1250			1,1250					
Certificate	DE000CU1FPZ3	VALE 6.65TL OPENZ	EUR	5,2100	5,2100	5,1900			5,1900					
Certificate	DE000CJ3R4C7	VALE 8.12TL OPENZ	EUR	3,9450	3,9450	3,9200			3,9200					
Certificate	DE000CJ3QJ77	VALE 9.62TL OPENZ	EUR	2,6450	2,6450	2,6200			2,6200					
Certificate	DE000CU6HJR8	VALE 11.12TL OPENZ	EUR	1,3350	1,3350	1,3200			1,3200					
Certificate	NL0013622764	VALEO 35.8TRSOPEH	EUR	0,1000	0,1100	0,1000			0,1100					
Certificate	DE000CJ3SEL1	VALEO15.12TL OPENZ	EUR	2,0200	2,0200	2,0100			2,0100					
Certificate	NL0013597107	VALEO15.62TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013785108	VALEO17.25TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CJ3PPV2	VALEO17.69TL OPENZ	EUR	1,7700	1,7700	1,7600			1,7600					
Certificate	NL0013698871	VALEO18.97TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CJ3PFY7	VALEO20.19TL OPENZ	EUR	1,5200	1,5200	1,5100			1,5100					
Certificate	NL0013597081	VALEO20.82TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013634454	VALEO22.33TRLOPENH	EUR	1,2900	1,3000	1,2900			1,3000					
Certificate	DE000CJ3RCN3	VALEO22.67TL OPENZ	EUR	1,2700	1,2700	1,2600			1,2600					
Certificate	NL0013730500	VALEO23.31TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013734452	VALEO24.09TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013737976	VALEO25.41TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CU1FWM7	VALEO25.67TL OPENZ	EUR	0,9700	0,9700	0,9600			0,9600					
Certificate	NL0013737968	VALEO26.12TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013737950	VALEO26.82TRLOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013737943	VALEO27.53TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013802432	VALEO28.59TRLOPENH	EUR	0,6700	0,6800	0,6700			0,6800					
Certificate	DE000CU6G2L9	VALEO29.16TL OPENZ	EUR	0,6300	0,6300	0,6200			0,6200					
Certificate	NL0013805823	VALEO29.89TRLOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013810716	VALEO30.72TRLOPENH	EUR	0,4800	0,4800	0,4700			0,4700					
Certificate	NL0013812852	VALEO31.58TRLOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013819832	VALEO32.82TRLOPENH	EUR	0,2800	0,2900	0,2800			0,2900					
Certificate	NL0013819824	VALEO33.69TRLOPENH	EUR	0,2300	0,2300	0,2200			0,2200					

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	NL0013606361	VALEO34.02TRSOPENH	EUR											
Certificate	NL0013777675	VALEO37.63TRSOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013606353	VALEO39.66TRSOPENH	EUR	0,4500	0,4700	0,4500			0,4700					
Certificate	NL0013622756	VALEO42.96TRSOPENH	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	NL0013709629	VALEO6.712TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013743339	VALEO61.85TRSOPENH	EUR	2,6700	2,6800	2,6700			2,6800					
Certificate	NL0013611791	VALOU 2TL OPENH	EUR	0,6200	0,6200	0,5800	4425,0000	2	0,5800	7500				
Certificate	NL0013795248	VALOU 1.8TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013611643	VALOU 3.2TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013711518	VALOU 0.67TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013290091	VALOU 1.03TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013795263	VALOU 1.23TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013156862	VALOU 1.27TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013789415	VALOU 1.36TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013783731	VALOU 1.49TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013294119	VALOU 1.53TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013611825	VALOU 1.68TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013795255	VALOU 1.74TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013296429	VALOU 1.79TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013774540	VALOU 1.86TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013786742	VALOU 1.95TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013569155	VALOU 2.06TL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013783723	VALOU 2.09TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013799323	VALOU 2.15TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013804685	VALOU 2.22TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013984446	VALOU 2.31TL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013814270	VALOU 2.32TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013795222	VALOU 2.47TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013975030	VALOU 2.48TS OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013786734	VALOU 2.61TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013799315	VALOU 2.75TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013798036	VALOU 2.78TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013783715	VALOU 2.81TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013795214	VALOU 2.81TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013814262	VALOU 2.97TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013966062	VALOU 2.98TS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013792807	VALOU 3.03TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013790900	VALOU 3.04TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013698061	VALOU 3.04TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013783707	VALOU 3.35TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013698053	VALOU 3.45TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013611619	VALOU 3.84TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013611601	VALOU 5.11TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CJ3R7R8	VALOU1.038TL OPENZ	EUR											
Certificate	DE000CJ3QGP1	VALOU1.261TL OPENZ	EUR											
Certificate	DE000CJ3SMM2	VALOU1.512TL OPENZ	EUR											
Certificate	DE000CJ3SQQ4	VALOU1.812TL OPENZ	EUR											
Certificate	DE000CU6HEQ1	VALOU2.161TL OPENZ	EUR											
Certificate	DE000CU1C023	VASTN 18.7TL OPENZ	EUR											
Certificate	DE000CU1D6W5	VASTN16.72TL OPENZ	EUR											
Certificate	NL0013750276	VASTN19.66TL OPENB	EUR											
Certificate	DE000CU18YT7	VASTN21.08TL OPENZ	EUR											
Certificate	NL0013573793	VASTN21.66TL OPENB	EUR											
Certificate	DE000CV8B9G5	VASTN23.52TL OPENZ	EUR											
Certificate	NL0013162233	VASTN23.67TL OPENB	EUR											
Certificate	DE000CU1FK09	VASTN25.56TL OPENZ	EUR											
Certificate	NL0013758584	VASTN25.67TL OPENB	EUR											
Certificate	NL0013980212	VASTN27.66TL OPENB	EUR											
Certificate	NL0013357460	VASTN31.33TS OPENB	EUR											
Certificate	NL0012999452	VASTN35.26TS OPENB	EUR											
Certificate	NL0013006042	VASTN39.21TS OPENB	EUR											
Certificate	NL0010442836	VEOLI 4.9TL OPENB	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0010905683	VEOLI 10.5TL OPENB	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000CJ3PAJ9	VEOLI 10.6TL OPENZ	EUR											
Certificate	NL0012120760	VEOLI 14.3TL OPENB	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013146079	VEOLI 16.5TL OPENB	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013596828	VEOLI 18.1TRLOPENH	EUR	5,0100	5,1500	5,0100			5,1500					
Certificate	NL0013366404	VEOLI 18.5TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013569163	VEOLI 20.6TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013777667	VEOLI 21.8TRLOPENH	EUR	1,4400	1,5500	1,4400			1,5500					
Certificate	NL0013979107	VEOLI 22.5TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013980253	VEOLI 23.6TS OPENB	EUR	2,5600	2,5600	2,5600			2,5600					

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	NL0013622640	VEOLI 28.1TRSOPENH	EUR	5,4500	5,4500	5,3700			5,3700					
Certificate	NL0013596851	VEOLI11.31TRLOPENH	EUR	11,8000	11,9300	11,8000			11,9300					
Certificate	DE000CU18XX8	VEOLI12.76TL OPENZ	EUR	2,0550	2,0550	2,0550				2,0550				
Certificate	NL0013596844	VEOLI13.57TRLOPENH	EUR	9,5400	9,6700	9,5400				9,6700				
Certificate	DE000CU18XL6	VEOLI14.77TL OPENZ	EUR	1,6550	1,6550	1,6550				1,6550				
Certificate	NL0013596836	VEOLI15.84TRLOPENH	EUR	7,2700	7,4100	7,2700				7,4100				
Certificate	DE000CJ3P117	VEOLI16.77TL OPENZ	EUR	1,2550	1,2550	1,2550				1,2550				
Certificate	NL0013705304	VEOLI16.96TRLOPENH	EUR	6,1500	6,2800	6,1500				6,2800				
Certificate	NL0013705296	VEOLI17.51TRLOPENH	EUR	5,6000	5,7400	5,6000				5,7400				
Certificate	NL0013622665	VEOLI18.94TRLOPENH	EUR	4,1700	4,3100	4,1700				4,3100				
Certificate	DE000CU1CUT3	VEOLI19.26TL OPENZ	EUR	0,7650	0,7650	0,7550				0,7550				
Certificate	NL0013622657	VEOLI19.52TRLOPENH	EUR	3,6000	3,7400	3,6000				3,7400				
Certificate	NL0013596810	VEOLI20.36TRLOPENH	EUR	2,7700	2,9000	2,7700				2,9000				
Certificate	NL0013722143	VEOLI20.93TRLOPENH	EUR	2,2400	2,3600	2,2400				2,3600				
Certificate	DE000CU6GV9P	VEOLI21.76TL OPENZ	EUR	0,2650	0,2650	0,2650				0,2650				
Certificate	NL0013805807	VEOLI22.51TRLOPENH	EUR	0,7300	0,8800	0,7300				0,8800				
Certificate	NL0013596745	VEOLI24.28TRSOPENH	EUR	1,6500	1,6500	1,5800				1,5800				
Certificate	NL0013596737	VEOLI26.49TRSOPENH	EUR	3,8400	3,8400	3,7700				3,7700				
Certificate	NL0013622632	VEOLI33.72TRSOPENH	EUR	11,0700	11,0700	11,0000				11,0000				
Certificate	NL0013781412	VEOLI45.15TRSOPENH	EUR	22,5000	22,5000	22,4300				22,4300				
Certificate	NL0013709611	VEOLI5.553TRLOPENH	EUR	17,5600	17,6900	17,5600				17,6900				
Certificate	NL0010895082	VESTA159.5TL OPENB	EUR											
Certificate	DE000CV4YTR6	VESTA290.1TL OPENZ	EUR	3,5450	3,5450	3,4000				3,4000				
Certificate	NL0012509533	VESTA314.1TL OPENB	EUR											
Certificate	DE000CE6FU9	VESTA331.3TL OPENZ	EUR	2,9950	2,9950	2,8500				2,8500				
Certificate	NL0012511919	VESTA339.8TL OPENB	EUR											
Certificate	DE000CV4Z019	VESTA375.9TL OPENZ	EUR	2,3950	2,3950	2,2500				2,2500				
Certificate	DE000CJ3P4N6	VESTA430.8TL OPENZ	EUR	1,6650	1,6650	1,5200				1,5200				
Certificate	DE000CU1F2U6	VESTA490.7TL OPENZ	EUR	0,8850	0,8850	0,7400				0,7400				
Certificate	NL0000691046	VIETN PI OPENN	EUR	7,0200	7,0300	7,0200	1053,0000	1		7,0300	150			
Certificate	NL0011249156	VINCI 42.4TL OPENB	EUR	61,2300	61,2300	61,2300				61,2300				
Certificate	NL0012034953	VINCI 47.6TL OPENB	EUR	56,3500	56,3500	56,3500				56,3500				
Certificate	NL0013288434	VINCI 57.3TL OPENB	EUR	4,7400	4,7400	4,7400				4,7400				
Certificate	NL0012115695	VINCI 63.3TL OPENB	EUR	41,8100	41,8100	41,8100				41,8100				
Certificate	NL0013281710	VINCI 68.5TL OPENB	EUR	3,7000	3,7000	3,7000				3,7000				
Certificate	NL0013291099	VINCI 73.5TL OPENB	EUR	3,1800	3,2400	3,1800	954,0000	1		3,2400	300			
Certificate	DE000CJ3SJ32	VINCI 75.1TL OPENZ	EUR	2,4800	2,5400	2,4800				2,5400				
Certificate	NL0013363179	VINCI 78.6TL OPENB	EUR	2,7700	2,7700	2,7700				2,7700				
Certificate	NL0013373848	VINCI 83.6TL OPENB	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	NL0013572977	VINCI 88.7TL OPENB	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	NL0013758592	VINCI 93.8TL OPENB	EUR	1,3600	1,3600	1,3600				1,3600				
Certificate	NL0013766678	VINCI101.4TS OPENB	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	DE000CU1CC77	VINCI53.11TL OPENZ	EUR	4,6800	4,7300	4,6800				4,7300				
Certificate	DE000CE6CCX2	VINCI68.14TL OPENZ	EUR	3,1700	3,2300	3,1700				3,2300				
Certificate	DE000CU1CLE4	VINCI83.05TL OPENZ	EUR	1,6900	1,7500	1,6900				1,7500				
Certificate	DE000CU1FLL2	VINCI92.03TL OPENZ	EUR	0,8000	0,8600	0,8000				0,8600				
Certificate	NL0013622673	VIVEN 49.TRSOPENH	EUR	2,3800	2,4000	2,3800				2,4000				
Certificate	NL0011900642	VIVEN 14.6TL OPENB	EUR	11,5300	11,5300	11,5300				11,5300				
Certificate	NL0012260178	VIVEN 17.2TL OPENB	EUR	9,1100	9,1100	9,1100				9,1100				
Certificate	NL0013596968	VIVEN 17.7TRLOPENH	EUR	0,7500	0,7500	0,7300				0,7300				
Certificate	NL0012245005	VIVEN 17.8TL OPENH	EUR	0,9000	0,9000	0,8900				0,8900				
Certificate	NL0013622723	VIVEN 19.5TRLOPENH	EUR	0,5700	0,5700	0,5500				0,5500				
Certificate	NL0012494447	VIVEN 19.8TL OPENB	EUR	6,7100	6,7100	6,7100				6,7100				
Certificate	NL0013294895	VIVEN 22.4TL OPENB	EUR	4,2500	4,2500	4,2500				4,2500				
Certificate	NL0013368863	VIVEN 26.3TS OPENB	EUR	3,4900	3,4900	3,4900				3,4900				
Certificate	NL0013622699	VIVEN 34.3TRSOPENH	EUR	0,9100	0,9300	0,9100				0,9300				
Certificate	NL0013774482	VIVEN 50.1TS OPENH	EUR	3,0400	3,0600	3,0400				3,0600				
Certificate	NL0013711484	VIVEN 6.31TL OPENH	EUR	1,9500	1,9500	1,9400				1,9400				
Certificate	NL0013798028	VIVEN13.55TL OPENH	EUR	1,2900	1,2900	1,2800				1,2800				
Certificate	DE000CNG6MU7	VIVEN13.86TL OPENZ	EUR											
Certificate	NL0013776461	VIVEN13.87TRLOPENH	EUR	1,1300	1,1300	1,1200				1,1200				
Certificate	NL0013611577	VIVEN14.83TL OPENH	EUR	1,1700	1,1700	1,1600				1,1600				
Certificate	NL0013596976	VIVEN15.17TRLOPENH	EUR	1,0000	1,0000	0,9900				0,9900				
Certificate	NL0013774516	VIVEN16.31TL OPENH	EUR	1,0400	1,0400	1,0300				1,0300				
Certificate	DE000CE6D9M9	VIVEN18.52TL OPENZ	EUR	6,7100	6,7100	6,5750				6,5750				
Certificate	NL0012439764	VIVEN19.34TL OPENH	EUR	0,7600	0,7600	0,7500				0,7500				
Certificate	NL0013774508	VIVEN20.08TL OPENH	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0013596950	VIVEN20.23TRLOPENH	EUR	0,5000	0,5000	0,4800				0,4800				
Certificate	NL0013611551	VIVEN21.01TL OPENH	EUR	0,6100	0,6100	0,6000				0,6000				
Certificate	NL0013622715	VIVEN21.38TRLOPENH	EUR	0,3800	0,3800	0,3700				0,3700				
Certificate	NL0013236706	VIVEN21.83TL OPENH	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	DE000CJ3SK13	VIVEN22.01TL OPENZ	EUR	3,2300	3,2300	3,0950				3,0950				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013622707	VIVEN22.01TROLENH	EUR	0,3200	0,3200	0,3000			0,3000					
Certificate	NL0013637143	VIVEN22.52TL OPENH	EUR	0,4700	0,4700	0,4600			0,4600					
Certificate	NL0013596943	VIVEN22.76TROLENH	EUR	0,2500	0,2500	0,2300			0,2300					
Certificate	NL0013387905	VIVEN23.33TL OPENH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	NL0013611544	VIVEN23.72TL OPENH	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	NL0013705346	VIVEN23.98TROLENH	EUR	0,1300	0,1300	0,1100			0,1100					
Certificate	NL0013807647	VIVEN24.38TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013381528	VIVEN26.77TS OPENH	EUR	0,4500	0,4800	0,4500			0,4800					
Certificate	NL0013596877	VIVEN26.97TROLENH	EUR	0,1800	0,2000	0,1800			0,2000					
Certificate	NL0012556401	VIVEN28.08TS OPENH	EUR	0,6000	0,6200	0,6000			0,6200					
Certificate	NL0013387897	VIVEN29.26TS OPENH	EUR	0,7300	0,7500	0,7300			0,7500					
Certificate	NL0013596869	VIVEN29.42TROLENH	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	NL0013802960	VIVEN30.68TS OPENH	EUR	0,8900	0,9100	0,8900			0,9100					
Certificate	NL0013798010	VIVEN30.79TS OPENH	EUR	0,9000	0,9200	0,9000			0,9200					
Certificate	NL0013783699	VIVEN31.21TS OPENH	EUR	0,9400	0,9700	0,9400			0,9700					
Certificate	NL0013789399	VIVEN31.21TS OPENH	EUR	0,9400	0,9700	0,9400			0,9700					
Certificate	NL0013774490	VIVEN31.31TS OPENH	EUR	0,9600	0,9800	0,9600			0,9800					
Certificate	NL0013425804	VIVEN31.71TS OPENH	EUR	1,0000	1,0200	1,0000			1,0200					
Certificate	NL0013634439	VIVEN31.88TROLENH	EUR	0,6700	0,6900	0,6700			0,6900					
Certificate	NL0013622681	VIVEN36.75TROLENH	EUR	1,1600	1,1700	1,1600			1,1700					
Certificate	NL0013611502	VIVEN36.78TS OPENH	EUR	1,5600	1,5900	1,5600			1,5900					
Certificate	NL0013802952	VIVEN49.08TS OPENH	EUR	2,9300	2,9500	2,9300			2,9500					
Certificate	NL0013798002	VIVEN49.26TS OPENH	EUR	2,9500	2,9700	2,9500			2,9700					
Certificate	NL0013789381	VIVEN49.94TS OPENH	EUR	3,0200	3,0500	3,0200			3,0500					
Certificate	NL0013783681	VIVEN49.94TS OPENH	EUR	3,0200	3,0500	3,0200			3,0500					
Certificate	NL0013711476	VIVEN50.09TS OPENH	EUR	3,0400	3,0600	3,0400			3,0600					
Certificate	NL0013743321	VIVEN6.23TROLENH	EUR	1,9000	1,9000	1,8800			1,8800					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	2,7130	2,7130	2,6900			2,6900					
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	5,5000	5,5300	5,5000			5,5300					
Certificate	NL0013112139	VIX SHROPEZ	EUR	9,4400	9,5000	9,4400			9,5000					
Certificate	NL0013279904	VIX 29.2TS OPENB	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	DE000CU6G981	VIX 4.99TL OPENZ	EUR	9,9500	9,9500	9,8400			9,8400					
Certificate	NL0011911706	VIX 42.8TS OPENB	EUR	28,8000	28,8000	28,8000			28,8000					
Certificate	DE000CU6G999	VIX 6.49TL OPENZ	EUR	8,6600	8,6600	8,5500			8,5500					
Certificate	DE000CNGEQ95	VIX 65.8TS OPENB	EUR	64,4050	64,4050	64,3900			64,3900					
Certificate	NL0013968829	VIX 7.85TL OPENB	EUR	7,7000	7,7900	7,5000	6196,4000	8	7,5500	810				
Certificate	DE000CU6HAA3	VIX 7.99TL OPENZ	EUR	7,3700	7,3700	7,2600			7,2600					
Certificate	NL0010129144	VIX 79.3TS OPENB	EUR	65,3600	65,3600	65,3600			65,3600					
Certificate	DE000CU6HAB1	VIX 9.49TL OPENZ	EUR	6,0800	6,0800	5,9700			5,9700					
Certificate	DE000CU6G6G0	VIX 10.99TL OPENZ	EUR	4,7900	4,7900	4,6850			4,6850					
Certificate	NL0013565534	VIX 11.97TL OPENB	EUR	4,4700	4,4700	4,1800	4596,5000	3	4,1800	1050				
Certificate	DE000CU6HAC9	VIX 12.39TL OPENZ	EUR	3,5900	3,7500	3,4900	375,0000	1	3,4900	100				
Certificate	NL0013986094	VIX 13.18TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CU1FLG2	VIX 13.89TL OPENZ	EUR	2,1750	2,2300	2,0750	446,0000	1	2,0750	200				
Certificate	NL0009261692	VIX 132.6TS OPENB	EUR	11,8550	11,8550	11,8550			11,8550					
Certificate	NL0013983398	VIX 14.18TL OPENB	EUR	2,6000	2,6000	2,3600	20800,0000	1	2,3600	8000				
Certificate	DE000CU1EA77	VIX 14.49TL OPENZ	EUR	1,6450	1,9700	1,5350	1209,0000	2	1,5350	700				
Certificate	NL0013583974	VIX 15.18TL OPENB	EUR	1,5900	1,5900	1,5400	477,0000	1	1,5400	300				
Certificate	NL0013580004	VIX 15.68TL OPENB	EUR											
Certificate	NL0006518987	VIX 158.1TS OPENB	EUR	14,4050	14,4050	14,4050			14,4050					
Certificate	NL0006518995	VIX 166.1TS OPENB	EUR	15,2050	15,2050	15,2050			15,2050					
Certificate	NL0013983406	VIX 17.25TS OPENB	EUR	2,9700	3,2700	2,9700	1039,5000	1	3,2700	350				
Certificate	NL0013981822	VIX 19.25TS OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013770241	VIX 23.25TS OPENB	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CU1FY52	VIX 24.22TS OPENZ	EUR	14,4100	14,4800	14,4100			14,4800					
Certificate	NL0013288152	VIX 27.24TS OPENB	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0013278112	VIX 31.16TS OPENB	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	DE000CJ3RYB2	VIX 31.25TS OPENZ	EUR	22,8600	22,9200	22,8600			22,9200					
Certificate	NL0013276918	VIX 33.13TS OPENB	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	NL0012684039	VIX 37.05TS OPENB	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	DE000CD61XR3	VIX 42.05TS OPENZ	EUR	35,8500	35,8850	35,8500			35,8850					
Certificate	NL0011911714	VIX 47.51TS OPENB	EUR	33,5100	33,5100	33,5100			33,5100					
Certificate	DE000CE6CR12	VLAN 13.03TL OPENZ	EUR	1,6800	1,6800	1,6800	351,1200	1	1,6800	209				
Certificate	DE000CE6CR04	VLAN 15.17TL OPENZ	EUR											
Certificate	DE000CU1FRW6	VLAN 17.17TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 3TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CJ3PNY1	VODAF 1.14TL OPENZ	EUR	0,5450	0,5450	0,5150			0,5150					
Certificate	DE000CU1B7T1	VODAF0.937TL OPENZ	EUR	0,7750	0,7750	0,7550			0,7550					
Certificate	DE000CU1EVM2	VODAF1.386TL OPENZ	EUR	0,2550	0,2550	0,2350			0,2350					
Certificate	DE000CE6CBC8	VOLVB100.9TL OPENZ	EUR	0,8850	0,8850	0,8650			0,8650					
Certificate	DE000CJ3R5D2	VOLVB115.8TL OPENZ	EUR	0,6050	0,6050	0,5950			0,5950					
Certificate	DE000CU6HBG8	VOLVB130.8TL OPENZ	EUR	0,3350	0,3350	0,3150			0,3150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QX28	VOLVB70.23TL OPENZ	EUR	1,4550	1,4550	1,4350			1,4350					
Certificate	DE000CJ3PAZ5	VOLVB85.78TL OPENZ	EUR	1,1650	1,1650	1,1450			1,1450					
Certificate	DE000CJ3QWE2	VON 1.18TL OPENZ	EUR	0,4800	0,4800	0,4700			0,4700					
Certificate	DE000CJ3QSW2	VON 1.38TL OPENZ	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	DE000CJ3Q5X0	VON 1.57TL OPENZ	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	DE000CJ3SCA8	VONOV 40.4TL OPENZ	EUR	1,3250	1,3550	1,3250			1,3550					
Certificate	NL0013781420	VONOV 43.5TRLOPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	NL0013802465	VONOV 45.7TRLOPENH	EUR	0,1800	0,1900	0,1800			0,1900					
Certificate	NL0013597248	VONOV22.54TRLOPENH	EUR	2,4700	2,4900	2,4700			2,4900					
Certificate	NL0013597230	VONOV27.08TRLOPENH	EUR	2,0200	2,0300	2,0200			2,0300					
Certificate	DE000CD64CT7	VONOV29.48TL OPENZ	EUR	17,5200	17,6600	17,5200			17,6600					
Certificate	NL0013597222	VONOV31.56TRLOPENH	EUR	1,5700	1,5800	1,5700			1,5800					
Certificate	DE000CE6DC83	VONOV33.44TL OPENZ	EUR	2,7150	2,7450	2,7150			2,7450					
Certificate	NL0013597214	VONOV36.09TRLOPENH	EUR	1,1100	1,1300	1,1100			1,1300					
Certificate	NL0013597206	VONOV40.59TRLOPENH	EUR	0,6700	0,6800	0,6700			0,6800					
Certificate	NL0013743396	VONOV41.16TRLOPENH	EUR	0,6100	0,6300	0,6100			0,6300					
Certificate	NL0013743388	VONOV41.37TRLOPENH	EUR	0,5900	0,6100	0,5900			0,6100					
Certificate	NL0013728454	VONOV41.71TRLOPENH	EUR	0,5600	0,5700	0,5600			0,5700					
Certificate	NL0013777683	VONOV42.58TRLOPENH	EUR	0,4700	0,4900	0,4700			0,4900					
Certificate	NL0013785124	VONOV42.99TRLOPENH	EUR	0,4400	0,4500	0,4400			0,4500					
Certificate	NL0013781438	VONOV43.28TRLOPENH	EUR	0,4100	0,4200	0,4100			0,4200					
Certificate	NL0013787419	VONOV43.74TRLOPENH	EUR	0,3700	0,3800	0,3700			0,3800					
Certificate	NL0013790132	VONOV44.31TRLOPENH	EUR	0,3100	0,3300	0,3100			0,3300					
Certificate	NL0013790124	VONOV44.54TRLOPENH	EUR	0,2900	0,3100	0,2900			0,3100					
Certificate	NL0013791346	VONOV45.07TRLOPENH	EUR	0,2400	0,2500	0,2400			0,2500					
Certificate	NL0013807068	VONOV45.45TRLOPENH	EUR	0,2000	0,2200	0,2000			0,2200					
Certificate	NL0013802457	VONOV46.18TRLOPENH	EUR	0,1300	0,1400	0,1300			0,1400					
Certificate	NL0013809601	VONOV46.51TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013814742	VONOV46.78TRLOPENH	EUR											
Certificate	NL0013810229	VONOV47.01TRLOPENH	EUR											
Certificate	NL0013819840	VONOV48.11TRSOPEH	EUR	0,1500	0,1500	0,1300			0,1300					
Certificate	NL0013810211	VONOV49.33TRSOPEH	EUR	0,3200	0,3200	0,2800			0,2800					
Certificate	NL0013597123	VONOV52.88TRSOPEH	EUR	0,6700	0,6700	0,6300			0,6300					
Certificate	NL0013606429	VONOV61.78TRSOPEH	EUR	1,5600	1,5600	1,5200			1,5200					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013611981	VOPAK 28TL OPENH	EUR	2,4400	2,5100	2,4400			2,5100					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	NL0012689624	VOPAK 35TL OPENB	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	DE000KA1STN8	VOPAK 35TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000KA1SQ52	VOPAK 36TL OPENC	EUR	1,3900	1,4100	1,3900	34,7500	1	1,4100	25				
Certificate	DE000KA1SQ60	VOPAK 38TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000KA1STP3	VOPAK 40TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000KA1SQ78	VOPAK 40TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000KA1TED9	VOPAK 42TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA47718	VOPAK 44TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA47UF2	VOPAK 45TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000KA1TMR2	VOPAK 46TS OPENC	EUR											
Certificate	DE000KA1SQA1	VOPAK 50TS OPENC	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000KA1STR9	VOPAK 50TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000KA47221	VOPAK 52TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA1UA49	VOPAK 55TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000KA1TWN0	VOPAK 55TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000KA47TD9	VOPAK 60TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0009263870	VOPAK 19.7TL OPENB	EUR	64,2200	64,2200	64,2200			64,2200					
Certificate	NL0010764205	VOPAK 28.7TL OPENB	EUR	24,1900	24,1900	24,1900			24,1900					
Certificate	NL0011430426	VOPAK 31.3TL OPENB	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	NL0013569981	VOPAK 36.8TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013572936	VOPAK 38.9TL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013590888	VOPAK 40.1TRLOPENH	EUR	0,9200	0,9800	0,9200			0,9800					
Certificate	NL0013590870	VOPAK 40.5TRLOPENH	EUR	0,8800	0,9400	0,8800			0,9400					
Certificate	NL0013577182	VOPAK 40.8TL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013766454	VOPAK 42.9TL OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013743404	VOPAK 43.6TRLOPENH	EUR	0,5800	0,6400	0,5800			0,6400					
Certificate	NL0013967847	VOPAK 45.2TL OPENB	EUR	1,8500	1,8950	1,8500	1850,0000	1	1,8950	1000				
Certificate	NL0013976434	VOPAK 47.5TL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013590706	VOPAK 51.2TRSOPEH	EUR	0,2400	0,2400	0,2200			0,2200					
Certificate	NL0013587553	VOPAK 52.1TS OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013972615	VOPAK 57.3TS OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013622830	VOPAK 63.7TRSOPEH	EUR	1,4800	1,4800	1,4500			1,4500					
Certificate	NL0013611882	VOPAK 64.1TS OPENH	EUR	2,4200	2,4200	2,4000			2,4000					

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	NL0013818552	VOPAK 69.2TS OPENH	EUR	3,0100	3,0100	2,9900			2,9900					
Certificate	NL0013711526	VOPAK11.13TL OPENH	EUR	3,9400	4,0100	3,9400			4,0100					
Certificate	NL0013709637	VOPAK11.25TRLOPENH	EUR	3,8100	3,8700	3,8100			3,8700					
Certificate	DE000CU1DEX7	VOPAK22.52TL OPENZ	EUR											
Certificate	NL0013774573	VOPAK24.29TL OPENH	EUR	2,7700	2,8400	2,7700			2,8400					
Certificate	NL0013591001	VOPAK25.31TRLOPENH	EUR	2,4000	2,4600	2,4000			2,4600					
Certificate	DE000CE6EK17	VOPAK27.61TL OPENZ	EUR	4,3650	4,4200	4,3650			4,4200					
Certificate	NL0013781453	VOPAK27.75TRLOPENH	EUR	2,1600	2,2200	2,1600			2,2200					
Certificate	DE000CR9RS05	VOPAK30.11TL OPENZ	EUR	3,8650	3,9200	3,8650			3,9200					
Certificate	NL0013590995	VOPAK30.38TRLOPENH	EUR	1,9000	1,9600	1,9000			1,9600					
Certificate	NL0012490288	VOPAK31.24BL OPENB	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	NL0013435308	VOPAK32.21TL OPENH	EUR	2,0700	2,1400	2,0700			2,1400					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	17,6900	18,2200	17,6900			18,2200					
Certificate	DE000CR9RLZ5	VOPAK32.59TL OPENZ	EUR	3,3650	3,4200	3,3650			3,4200					
Certificate	NL0013565617	VOPAK33.05BL OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013590979	VOPAK33.41TRLOPENH	EUR	1,5900	1,6500	1,5900			1,6500					
Certificate	NL0013774565	VOPAK34.22TL OPENZ	EUR	1,8900	1,9600	1,8900			1,9600					
Certificate	DE000CV87HS1	VOPAK34.23TL OPENZ	EUR											
Certificate	NL0013018385	VOPAK34.56BL OPENB	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0013590953	VOPAK35.44TRLOPENH	EUR	1,3900	1,4500	1,3900			1,4500					
Certificate	NL0013387947	VOPAK35.64TL OPENH	EUR	1,7600	1,8300	1,7600			1,8300					
Certificate	NL0012689962	VOPAK35.94BL OPENB	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	NL0013590946	VOPAK36.45TRLOPENH	EUR	1,2900	1,3500	1,2900			1,3500					
Certificate	NL0013571045	VOPAK37.45BL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013590938	VOPAK37.46TRLOPENH	EUR	1,1900	1,2500	1,1900			1,2500					
Certificate	DE000CU1DZR4	VOPAK37.54TL OPENZ	EUR	2,3850	2,4400	2,3850			2,4400					
Certificate	NL0013611057	VOPAK37.68TL OPENH	EUR	1,5800	1,6500	1,5800			1,6500					
Certificate	NL0013590912	VOPAK38.88TRLOPENH	EUR	1,0500	1,1100	1,0500			1,1100					
Certificate	NL0013573264	VOPAK38.96BL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013590896	VOPAK39.49TRLOPENH	EUR	0,9800	1,0400	0,9800			1,0400					
Certificate	NL0013611932	VOPAK39.84TL OPENH	EUR	1,3900	1,4600	1,3900			1,4600					
Certificate	DE000CU1DDX9	VOPAK40.06TS OPENZ	EUR											
Certificate	NL0013577851	VOPAK40.47BL OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CU1EH47	VOPAK40.52TL OPENZ	EUR	1,7850	1,8400	1,7850			1,8400					
Certificate	NL0013590862	VOPAK40.91TRLOPENH	EUR	0,8400	0,9000	0,8400			0,9000					
Certificate	NL0013590854	VOPAK41.31TRLOPENH	EUR	0,8000	0,8600	0,8000			0,8600					
Certificate	NL0013611924	VOPAK41.35TL OPENH	EUR	1,2500	1,3200	1,2500			1,3200					
Certificate	NL0013590847	VOPAK41.51TRLOPENH	EUR	0,7800	0,8400	0,7800			0,8400					
Certificate	NL0013579212	VOPAK41.97BL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013602097	VOPAK42.06TRLOPENH	EUR	0,7300	0,7900	0,7300			0,7900					
Certificate	NL0013606437	VOPAK42.31TRLOPENH	EUR	0,7100	0,7600	0,7100			0,7600					
Certificate	NL0013741291	VOPAK43.42TL OPENZ	EUR	1,0700	1,1400	1,0700			1,1400					
Certificate	NL0013768260	VOPAK43.47BL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CU6GQ72	VOPAK44.01TL OPENZ	EUR	1,0950	1,1500	1,0950			1,1500					
Certificate	NL0013786759	VOPAK44.63TL OPENH	EUR	0,9600	1,0300	0,9600			1,0300					
Certificate	NL0013967458	VOPAK44.97BL OPENB	EUR	1,0700	1,0700	1,0650	1070,0000	1	1,0650	1000				
Certificate	NL0013781446	VOPAK45.09TRLOPENH	EUR	0,4400	0,5000	0,4400			0,5000					
Certificate	NL0013975717	VOPAK46.47BL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013799331	VOPAK46.92TL OPENZ	EUR	0,7600	0,8300	0,7600			0,8300					
Certificate	LU1817099283	VOPAK46.98TRPIOPENS	EUR											
Certificate	NL0013802473	VOPAK47.04TRLOPENH	EUR	0,2600	0,3200	0,2600			0,3200					
Certificate	NL0013985120	VOPAK47.96BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013818560	VOPAK48.19TL OPENH	EUR	0,6500	0,7200	0,6500			0,7200					
Certificate	NL0013590722	VOPAK49.23TRSOPEH	EUR											
Certificate	DE000CU1B9B5	VOPAK49.46TS OPENZ	EUR											
Certificate	NL0013589039	VOPAK49.84BS OPENB	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013590714	VOPAK50.21TRSOPEH	EUR	0,1400	0,1400	0,1000	444,4000	1	0,1200	4444				
Certificate	NL0013384712	VOPAK50.75TS OPENH	EUR	0,9000	0,9000	0,8800			0,8800					
Certificate	NL0013973423	VOPAK52.34BS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013590698	VOPAK54.15TRSOPEH	EUR	0,5200	0,5200	0,5000			0,5000					
Certificate	NL0013980808	VOPAK54.94BS OPENB	EUR	1,2000	1,2050	1,2000	12000,0000	1	1,2050	10000				
Certificate	NL0013774557	VOPAK55.09TS OPENH	EUR	1,3900	1,3900	1,3700			1,3700					
Certificate	NL0013611908	VOPAK55.55TS OPENH	EUR	1,4400	1,4400	1,4200			1,4200					
Certificate	DE000CJ3R386	VOPAK55.96TS OPENZ	EUR	1,3550	1,3550	1,3100			1,3100					
Certificate	NL0013785132	VOPAK56.56TRSOPEH	EUR	0,7600	0,7600	0,7300			0,7300					
Certificate	NL0013798044	VOPAK58.13TS OPENH	EUR	1,7400	1,7400	1,7200			1,7200					
Certificate	NL0013789423	VOPAK58.16TS OPENH	EUR	1,7400	1,7400	1,7200			1,7200					
Certificate	NL0013590680	VOPAK59.07TRSOPEH	EUR	1,0100	1,0100	0,9800			0,9800					
Certificate	NL0013804693	VOPAK60.65TS OPENH	EUR	2,0300	2,0300	2,0100			2,0100					
Certificate	DE000CU6G289	VOPAK61.93TS OPENZ	EUR	2,5450	2,5450	2,5000			2,5000					
Certificate	NL0013622822	VOPAK84.93TRSOPEH	EUR	3,6000	3,6000	3,5700			3,5700					
Certificate	NL0013611874	VOPAK85.47TS OPENH	EUR	4,8600	4,8600	4,8400			4,8400					

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	DE000CW425W4	VOW 85TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0011649744	VOW 90TL OPENB	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CP245N4	VOW 135TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP24QG2	VOW 135TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000KA472K7	VOW 140TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000KA1UCL4	VOW 140TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000KA47569	VOW 145TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000KA47UZ0	VOW 150TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000KA47TZ2	VOW 150TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000KA1TP86	VOW 150TS OPENC	EUR											
Certificate	DE000KA1TF70	VOW 160TS OPENC	EUR											
Certificate	DE000KA1TSQ1	VOW 160TS OPENC	EUR											
Certificate	DE000KA15S43	VOW 180TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA1TA18	VOW 190TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000KA1TAG0	VOW 190TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013790918	VOW 193TS OPENH	EUR	6,5100	6,7100	6,5100			6,7100					
Certificate	NL0013633191	VOW 194TS OPENH	EUR	6,6200	6,8300	6,6200			6,8300					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR											
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR											
Certificate	NL0013807654	VOW 204TS OPENH	EUR	7,9000	8,1000	7,9000			8,1000					
Certificate	NL0013814288	VOW 213TS OPENH	EUR	9,0300	9,2400	9,0300			9,2400					
Certificate	NL0013736580	VOW 300TS OPENH	EUR	19,8500	20,0600	19,8500			20,0600					
Certificate	NL0013442213	VOW 128.TRLOPENH	EUR	4,8000	4,8000	4,6400			4,6400					
Certificate	DE000VF9JE71	VOW 145.TL OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013738016	VOW 145.TRLOPENH	EUR	3,1000	3,1000	2,9500			2,9500					
Certificate	NL0013805849	VOW 154.TRLOPENH	EUR	2,2200	2,2200	2,0700			2,0700					
Certificate	DE000VE21WS5	VOW 187.TS OPENV	EUR	1,1500	1,3100	1,1500	115,0000	1	1,3100	100				
Certificate	DE000VE214D1	VOW 194.TS OPENV	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013783749	VOW 39.4TL OPENH	EUR	14,3200	14,3200	14,1600			14,1600					
Certificate	NL0011437843	VOW 68.6TL OPENB	EUR	11,0250	11,0250	11,0250			11,0250					
Certificate	NL0011435573	VOW 79.3TL OPENB	EUR	10,0350	10,0350	10,0350			10,0350					
Certificate	NL0011438429	VOW 84.6TL OPENB	EUR	9,5350	9,5350	9,5350			9,5350					
Certificate	NL0013774599	VOW 86.3TL OPENH	EUR	10,4000	10,4000	10,2400			10,2400					
Certificate	NL0011656145	VOW 95.2TL OPENB	EUR	8,4700	8,5550	8,4700	423,5000	1	8,5550	50				
Certificate	NL0011896717	VOW 99.5TL OPENH	EUR	9,3000	9,3000	9,1500			9,1500					
Certificate	NL0011906839	VOW 100.4TL OPENB	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	NL0013465057	VOW 101.2TRLOPENH	EUR	7,4800	7,4800	7,3200			7,3200					
Certificate	DE000CN6K974	VOW 105.6TL OPENZ	EUR	7,0550	7,0550	6,8600			6,8600					
Certificate	NL0011906847	VOW 105.7TL OPENB	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	NL0013774581	VOW 109.7TL OPENH	EUR	8,4500	8,4500	8,2900			8,2900					
Certificate	NL0012034979	VOW 110.9TL OPENB	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000CD62346	VOW 111.7TL OPENZ	EUR	6,4450	6,4450	6,2500			6,2500					
Certificate	NL0013798085	VOW 115.6TL OPENH	EUR	7,9600	7,9600	7,8000			7,8000					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012038848	VOW 116.1TL OPENB	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	NL0013360217	VOW 118.6BL OPENB	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	NL0012051833	VOW 119.8TL OPENH	EUR	7,6100	7,6100	7,4500			7,4500					
Certificate	NL0012492938	VOW 121.2TL OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0013452444	VOW 121.8TRLOPENH	EUR	5,4200	5,4200	5,2700			5,2700					
Certificate	DE000CD640T7	VOW 122.4TL OPENZ	EUR	5,3750	5,3750	5,1800			5,1800					
Certificate	NL0012998686	VOW 124.5BL OPENB	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000VAG4YA7	VOW 125.8TL OPENV	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012495295	VOW 126.4TL OPENB	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	NL0012519078	VOW 127.3TL OPENH	EUR	6,9800	6,9800	6,8200			6,8200					
Certificate	DE000CJ3PL80	VOW 130.3TL OPENZ	EUR	4,5850	4,5850	4,3900			4,3900					
Certificate	DE000VAG4YB5	VOW 130.8TL OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013612112	VOW 131.4TL OPENH	EUR	6,6400	6,6400	6,4800			6,4800					
Certificate	NL0013278724	VOW 131.6TL OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	NL0013464803	VOW 131.6TRLOPENH	EUR	4,4400	4,4400	4,2800			4,2800					
Certificate	NL0013278054	VOW 134.7BL OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013786775	VOW 135.6TL OPENH	EUR	6,2900	6,2900	6,1300			6,1300					
Certificate	DE000VF1RSM6	VOW 136.4TL OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013698889	VOW 136.5TRLOPENH	EUR	3,9500	3,9500	3,7900			3,7900					
Certificate	NL0013373855	VOW 136.6TL OPENB	EUR	4,7050	4,7050	4,7050			4,7050					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013722168	VOW 138.9TRLOPENH	EUR	3,7100	3,7100	3,5500			3,5500					
Certificate	DE000CU1FPQ2	VOW 139.3TL OPENZ	EUR	3,6850	3,6850	3,4900			3,4900					
Certificate	DE000VF81606	VOW 139.9TL OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013727373	VOW 140.4TL OPENH	EUR	5,8900	5,8900	5,7300			5,7300					
Certificate	NL0013731151	VOW 141.2TRLOPENH	EUR	3,4900	3,4900	3,3300			3,3300					
Certificate	NL0013761174	VOW 141.5TL OPENB	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0013733298	VOW 142.9TRLOPENH	EUR	3,3100	3,3100	3,1600			3,1600					
Certificate	NL0013764657	VOW 144.8BL OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013977044	VOW 146.5TL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013801327	VOW 146.7TL OPENH	EUR	5,3600	5,3600	5,2100			5,2100					
Certificate	NL0013802481	VOW 146.9TRLOPENH	EUR	2,9100	2,9100	2,7600			2,7600					
Certificate	NL0013803414	VOW 148.7TRLOPENH	EUR	2,7400	2,7400	2,5800			2,5800					
Certificate	DE000CU6G2M7	VOW 149.2TL OPENZ	EUR	2,6950	2,6950	2,5000			2,5000					
Certificate	DE000VE2Q3R0	VOW 150.5TL OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013979115	VOW 151.4TL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013805856	VOW 152.4TRLOPENH	EUR	2,3700	2,3700	2,2200			2,2200					
Certificate	NL0013804701	VOW 154.6TL OPENH	EUR	4,7100	4,7100	4,5500			4,5500					
Certificate	DE000CU1C788	VOW 154.7TS OPENZ	EUR											
Certificate	NL0013977911	VOW 154.8BL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013805831	VOW 154.8TRLOPENH	EUR	2,1400	2,1400	1,9900			1,9900					
Certificate	DE000VE2Q651	VOW 155.5TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013807076	VOW 156.3TRLOPENH	EUR	2,0000	2,0000	1,8500			1,8500					
Certificate	NL0013979123	VOW 156.4TL OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013808173	VOW 158.5TRLOPENH	EUR	1,7900	1,7900	1,6500			1,6500					
Certificate	NL0013807662	VOW 159.1TL OPENH	EUR	4,3300	4,3300	4,1700			4,1700					
Certificate	DE000CU6G7T1	VOW 159.2TL OPENZ	EUR	1,6950	1,6950	1,4400	1011,0000	2	1,5000	650				
Certificate	NL0013808165	VOW 159.3TRLOPENH	EUR	1,7200	1,7200	1,5700			1,5700					
Certificate	DE000VE2Z7Q2	VOW 160.5TL OPENV	EUR	1,3700	1,3700	1,3700	41,1000	1	1,3700	30				
Certificate	NL0013981236	VOW 161.4TL OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013809627	VOW 161.8TRLOPENH	EUR	1,4900	1,4900	1,3500			1,3500					
Certificate	NL0013809619	VOW 162.6TRLOPENH	EUR	1,4200	1,4200	1,2700			1,2700					
Certificate	NL0013981582	VOW 164.7BL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013811680	VOW 164.8TL OPENH	EUR	3,8600	3,8600	3,7000			3,7000					
Certificate	NL0013810724	VOW 164.9TRLOPENH	EUR	1,2100	1,2100	1,0600			1,0600					
Certificate	DE000VE21X64	VOW 165.5TL OPENV	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013982937	VOW 166.4TL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013812860	VOW 166.8TRLOPENH	EUR	1,0300	1,0300	0,8800			0,8800					
Certificate	NL0013815509	VOW 169.2TL OPENH	EUR	3,4900	3,4900	3,3400			3,3400					
Certificate	NL0013816028	VOW 169.2TRLOPENH	EUR	0,8000	0,8000	0,6300			0,6300					
Certificate	NL0013819857	VOW 170.3TRLOPENH	EUR	0,6900	0,6900	0,5400			0,5400					
Certificate	DE000VE214E9	VOW 170.5TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013985443	VOW 171.4TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013810237	VOW 174.2TRSOPEH	EUR											
Certificate	NL0012565816	VOW 175.6TS OPENH	EUR											
Certificate	NL0013968324	VOW 178.4BS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013584444	VOW 178.5TS OPENB	EUR	1,6700	1,9050	1,6700	835,0000	1	1,9050	500				
Certificate	NL0013424450	VOW 180.6TRSOPEH	EUR	0,5700	0,7400	0,5700			0,7400					
Certificate	NL0013799349	VOW 184.3TS OPENH	EUR	5,4200	5,6300	5,4200			5,6300					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR											
Certificate	NL0013798069	VOW 186.4TS OPENH	EUR	5,6800	5,8900	5,6800			5,8900					
Certificate	DE000CJ3NQF8	VOW 187.6TS OPENZ	EUR	1,2350	1,4200	1,2350			1,4200					
Certificate	NL0013981665	VOW 188.5BS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013982416	VOW 188.5TS OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013795271	VOW 190.2TS OPENH	EUR	6,1500	6,3600	6,1500			6,3600					
Certificate	NL0013424443	VOW 190.3TRSOPEH	EUR	1,4800	1,6800	1,4800			1,6800					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	0,5600	0,5650	0,5600	999,6000	1	0,5650	1785				
Certificate	NL0013789431	VOW 193.3TS OPENH	EUR	6,5400	6,7400	6,5400			6,7400					
Certificate	NL0013786767	VOW 193.5TS OPENH	EUR	6,5600	6,7700	6,5600			6,7700					
Certificate	DE000CU6G3P8	VOW 207.5TS OPENZ	EUR	3,2250	3,4100	3,2250			3,4100					
Certificate	NL0013813389	VOW 213.4TS OPENH	EUR	9,0800	9,2900	9,0800			9,2900					
Certificate	NL0013812308	VOW 213.7TS OPENH	EUR	9,1200	9,3200	9,1200			9,3200					
Certificate	NL0012558332	VOW 222.6TS OPENH	EUR	10,2000	10,4000	10,2000			10,4000					
Certificate	NL0013815491	VOW 242.9TS OPENH	EUR	12,7700	12,9800	12,7700			12,9800					
Certificate	NL0013798051	VOW 298.3TS OPENH	EUR	19,6500	19,8500	19,6500			19,8500					
Certificate	DE000CN6F024	VOW 95.7TL OPENZ	EUR	8,0300	8,0300	7,8400			7,8400					
Certificate	NL0013627110	VRSN 153.TL OPENH	EUR	4,0600	4,0600	3,7900			3,7900					
Certificate	NL0013720030	VRSN 212.TS OPENH	EUR	2,8800	2,9200	2,8800			2,9200					
Certificate	NL0013798093	VRSN 224.TS OPENH	EUR	4,0100	4,0500	4,0100			4,0500					
Certificate	NL0013776511	VRSN 104.5TRLOPENH	EUR	7,9400	7,9400	7,6700			7,6700					
Certificate	NL0013627151	VRSN 109.3TL OPENH	EUR	7,8600	7,8600	7,5800			7,5800					
Certificate	NL0013795289	VRSN 119.6TL OPENH	EUR	6,9700	6,9700	6,6900			6,6900					
Certificate	NL0013606536	VRSN 120.6TRLOPENH	EUR	6,4900	6,4900	6,2200			6,2200					

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	NL0013627136	VRSN 131.1TL OPENH	EUR	5,9600	5,9600	5,6900			5,6900					
Certificate	NL0013591134	VRSN 132.9TRLOPENH	EUR	5,3800	5,3800	5,1100			5,1100					
Certificate	NL0013627128	VRSN 142.1TL OPENH	EUR	5,0100	5,0100	4,7400			4,7400					
Certificate	NL0013776503	VRSN 142.5TRLOPENH	EUR	4,5100	4,5100	4,2400			4,2400					
Certificate	NL0013783764	VRSN 147.3TL OPENH	EUR	4,5500	4,5500	4,2800			4,2800					
Certificate	NL0013776495	VRSN 147.3TRLOPENH	EUR	4,0900	4,0900	3,8200			3,8200					
Certificate	NL0013606528	VRSN 153.5TRLOPENH	EUR	3,5300	3,5300	3,2600			3,2600					
Certificate	NL0013700040	VRSN 158.4TL OPENH	EUR	3,5800	3,5800	3,3200			3,3200					
Certificate	NL0013731177	VRSN 158.9TRLOPENH	EUR	3,0400	3,0400	2,7700			2,7700					
Certificate	NL0013627102	VRSN 163.9TL OPENH	EUR	3,1100	3,1100	2,8400			2,8400					
Certificate	NL0013606510	VRSN 164.4TRLOPENH	EUR	2,5500	2,5500	2,2800			2,2800					
Certificate	NL0013627094	VRSN 169.4TL OPENH	EUR	2,6300	2,6300	2,3700			2,3700					
Certificate	NL0013606502	VRSN 169.9TRLOPENH	EUR	2,0600	2,0600	1,7900			1,7900					
Certificate	NL0013627086	VRSN 174.9TL OPENH	EUR	2,1600	2,1600	1,8900			1,8900					
Certificate	NL0013591126	VRSN 177.2TRLOPENH	EUR	1,4300	1,4300	1,1700			1,1700					
Certificate	NL0013799356	VRSN 179.7TL OPENH	EUR	1,7400	1,7400	1,4800			1,4800					
Certificate	NL0013807084	VRSN 182.1TRLOPENH	EUR											
Certificate	NL0013818586	VRSN 185.4TL OPENH	EUR	1,2800	1,2800	1,0200			1,0200					
Certificate	NL0013819873	VRSN 185.4TRLOPENH	EUR	0,7200	0,7200	0,4600			0,4600					
Certificate	NL0013776487	VRSN 197.7TRLOPENH	EUR											
Certificate	NL0013774607	VRSN 198.2TS OPENH	EUR											
Certificate	NL0013819865	VRSN 199.7TRLOPENH	EUR	1,0000	1,0400	1,0000			1,0400					
Certificate	NL0013818578	VRSN 199.7TS OPENH	EUR	1,7300	1,7700	1,7300			1,7700					
Certificate	NL0013730526	VRSN 209.8TRLOPENH	EUR	1,9000	1,9400	1,9000			1,9400					
Certificate	NL0013591076	VRSN 222.5TRLOPENH	EUR	3,0400	3,0800	3,0400			3,0800					
Certificate	NL0013591050	VRSN 226.8TRLOPENH	EUR	3,4300	3,4600	3,4300			3,4600					
Certificate	NL0013627003	VRSN 227.7TS OPENH	EUR	4,3600	4,3900	4,3600			4,3900					
Certificate	NL0013786783	VRSN 237.3TS OPENH	EUR	5,2600	5,2900	5,2600			5,2900					
Certificate	NL0013783756	VRSN 237.4TS OPENH	EUR	5,2700	5,3000	5,2700			5,3000					
Certificate	NL0013591043	VRSN 237.6TRLOPENH	EUR	4,4000	4,4400	4,4000			4,4400					
Certificate	NL0013626997	VRSN 238.5TS OPENH	EUR	5,3800	5,4100	5,3800			5,4100					
Certificate	NL0013591035	VRSN 259.2TRLOPENH	EUR	6,3500	6,3800	6,3500			6,3800					
Certificate	NL0013626971	VRSN 260.2TS OPENH	EUR	7,4100	7,4400	7,4100			7,4400					
Certificate	NL0013626955	VRSN 281.9TS OPENH	EUR	9,4500	9,4800	9,4500			9,4800					
Certificate	NL0013591027	VRSN 302.4TRLOPENH	EUR	10,2500	10,2700	10,2500			10,2700					
Certificate	NL0013626930	VRSN 325.3TS OPENH	EUR	13,5300	13,5400	13,5300			13,5400					
Certificate	NL0013709645	VRSN 410.4TRLOPENH	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0013711559	VRSN 51.87TL OPENH	EUR	12,8500	12,8500	12,5700			12,5700					
Certificate	NL0013709652	VRSN 52.26TRLOPENH	EUR	12,6600	12,6600	12,3700			12,3700					
Certificate	NL0013798119	VRSN 98.55TL OPENH	EUR	8,8000	8,8000	8,5200			8,5200					
Certificate	DE000CJ3QFM0	VTLN 37.94TL OPENZ	EUR	2,0700	2,0750	2,0700			2,0750					
Certificate	DE000CJ3PFJ8	VTLN 44.94TL OPENZ	EUR	1,4700	1,4750	1,4700			1,4750					
Certificate	DE000CUG6486	VTLN 51.94TL OPENZ	EUR	0,8700	0,8750	0,8700			0,8750					
Certificate	NL0009262484	VW 34.9TL OPENB	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	NL0009336866	VW 41.8TL OPENB	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0013627292	VZ 50.3TL OPENH	EUR	1,0200	1,0200	1,0100			1,0100					
Certificate	NL0013591233	VZ 52.8TRLOPENH	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	NL0013709660	VZ 109.4TRLOPENH	EUR	4,4500	4,4500	4,4400			4,4400					
Certificate	NL0013716749	VZ 112.2TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013711567	VZ 13.41TL OPENH	EUR	4,2500	4,2500	4,2400			4,2400					
Certificate	NL0013709678	VZ 13.48TRLOPENH	EUR	4,2200	4,2200	4,2000			4,2000					
Certificate	NL0013627383	VZ 33.39TL OPENH	EUR	2,5000	2,5000	2,4900			2,4900					
Certificate	NL0013591258	VZ 35.05TRLOPENH	EUR	2,2700	2,2700	2,2600			2,2600					
Certificate	NL0013776529	VZ 38.74TRLOPENH	EUR	1,9400	1,9400	1,9300			1,9300					
Certificate	NL0013627367	VZ 39.03TL OPENH	EUR	2,0100	2,0100	2,0000			2,0000					
Certificate	NL0013622905	VZ 42.05TRLOPENH	EUR	1,6400	1,6400	1,6300			1,6300					
Certificate	NL0013627342	VZ 43.26TL OPENH	EUR	1,6300	1,6300	1,6200			1,6200					
Certificate	NL0013622889	VZ 44.88TRLOPENH	EUR	1,3800	1,3800	1,3700			1,3700					
Certificate	NL0013627326	VZ 46.07TL OPENH	EUR	1,3900	1,3900	1,3800			1,3800					
Certificate	NL0013591241	VZ 46.88TRLOPENH	EUR	1,2000	1,2000	1,1900			1,1900					
Certificate	NL0013627300	VZ 48.89TL OPENH	EUR	1,1400	1,1400	1,1300			1,1300					
Certificate	NL0013622871	VZ 49.13TRLOPENH	EUR	1,0000	1,0000	0,9900			0,9900					
Certificate	NL0013622863	VZ 50.54TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013627284	VZ 51.71TL OPENH	EUR	0,8900	0,8900	0,8800			0,8800					
Certificate	NL0013627276	VZ 53.12TL OPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	NL0013606585	VZ 53.47TRLOPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0013606577	VZ 54.03TRLOPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	NL0013716756	VZ 54.81TL OPENH	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	NL0013732001	VZ 55.74TRLOPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0013732696	VZ 56.28TL OPENH	EUR	0,4900	0,4900	0,4800			0,4800					
Certificate	NL0013741317	VZ 57.92TL OPENH	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	NL0013802499	VZ 58.36TRLOPENH	EUR	0,1900	0,1900	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	NL0013812316	VZ 59.52TL OPENH	EUR											
Certificate	NL0013591167	VZ 63.44TRSOPENH	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	NL0013627235	VZ 63.84TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013627227	VZ 66.64TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013591159	VZ 69.26TRSOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013627219	VZ 69.45TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013627201	VZ 72.25TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013781479	VZ 74.31TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013818594	VZ 75.46TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013811698	VZ 75.51TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013808975	VZ 75.69TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013627193	VZ 77.85TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013591142	VZ 80.91TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013627185	VZ 83.45TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013627904	WALMT 56.TL OPENH	EUR	5,8500	5,8500	5,7100			5,7100					
Certificate	NL0013591803	WALMT 102.TRLOPENH	EUR	1,5700	1,5700	1,4400			1,4400					
Certificate	NL0013627722	WALMT 134.TS OPENH	EUR	1,7300	1,8300	1,7300			1,8300					
Certificate	NL0013623044	WALMT 167.TRSOPENH	EUR	4,3400	4,4200	4,3400			4,4200					
Certificate	NL0013627797	WALMT101.1TL OPENH	EUR	1,8900	1,8900	1,7600			1,7600					
Certificate	NL0013627789	WALMT103.9TL OPENH	EUR	1,6400	1,6400	1,5100			1,5100					
Certificate	NL0013707284	WALMT105.8TRLOPENH	EUR	1,2300	1,2300	1,1100			1,1100					
Certificate	NL0013700081	WALMT107.5TL OPENH	EUR	1,3200	1,3200	1,2000			1,2000					
Certificate	NL0013700073	WALMT110.3TL OPENH	EUR	1,0700	1,0700	0,9500			0,9500					
Certificate	NL0013698947	WALMT110.9TRLOPENH	EUR	0,8000	0,8000	0,6900			0,6900					
Certificate	NL0013736622	WALMT113.3TL OPENH	EUR	0,8200	0,8200	0,6900			0,6900					
Certificate	NL0013743511	WALMT113.9TRLOPENH	EUR	0,5700	0,5700	0,4500			0,4500					
Certificate	NL0013804719	WALMT116.6TL OPENH	EUR	0,5400	0,5400	0,4100			0,4100					
Certificate	NL0013805864	WALMT116.9TRLOPENH	EUR	0,3000	0,3000	0,1500			0,1500					
Certificate	NL0013591738	WALMT122.3TRSOPENH	EUR	0,3200	0,4100	0,3200			0,4100					
Certificate	NL0013627748	WALMT122.8TS OPENH	EUR	0,6900	0,7900	0,6900			0,7900					
Certificate	NL0013627730	WALMT128.4TS OPENH	EUR	1,2100	1,3100	1,2100			1,3100					
Certificate	NL0013591720	WALMT133.5TRSOPENH	EUR	1,3100	1,4100	1,3100			1,4100					
Certificate	NL0013623051	WALMT139.1TRSOPENH	EUR	1,8200	1,9100	1,8200			1,9100					
Certificate	NL0013627714	WALMT139.6TS OPENH	EUR	2,2600	2,3500	2,2600			2,3500					
Certificate	NL0013627706	WALMT145.2TS OPENH	EUR	2,7800	2,8700	2,7800			2,8700					
Certificate	NL0013776578	WALMT146.6TRSOPENH	EUR	2,4900	2,5800	2,4900			2,5800					
Certificate	NL0013591712	WALMT155.8TRSOPENH	EUR	3,3200	3,4100	3,3200			3,4100					
Certificate	NL0013627698	WALMT156.5TS OPENH	EUR	3,8200	3,9100	3,8200			3,9100					
Certificate	NL0013627680	WALMT167.7TS OPENH	EUR	4,8600	4,9500	4,8600			4,9500					
Certificate	NL0013698939	WALMT224.9TRSOPENH	EUR	9,5600	9,6300	9,5600			9,6300					
Certificate	NL0013700065	WALMT225.5TS OPENH	EUR	10,2400	10,3200	10,2400			10,3200					
Certificate	NL0013711583	WALMT27.19TL OPENH	EUR	8,3800	8,3800	8,2300			8,2300					
Certificate	NL0013709702	WALMT27.35TRLOPENH	EUR	8,3000	8,3000	8,1600			8,1600					
Certificate	NL0013774656	WALMT64.68TL OPENH	EUR	5,0800	5,0800	4,9500			4,9500					
Certificate	DE000CN666N1	WALMT65.09TL OPENZ	EUR	4,8900	4,8900	4,7800			4,7800					
Certificate	NL0013591829	WALMT67.88TRLOPENH	EUR	4,6400	4,6400	4,5100			4,5100					
Certificate	NL0013627870	WALMT72.91TL OPENH	EUR	4,3600	4,3600	4,2300			4,2300					
Certificate	NL0013623101	WALMT79.07TRLOPENH	EUR	3,6300	3,6300	3,5000			3,5000					
Certificate	NL0013627854	WALMT84.18TL OPENH	EUR	3,3700	3,3700	3,2300	9690,0000	1	3,2400	3000				
Certificate	NL0013623093	WALMT84.74TRLOPENH	EUR	3,1200	3,1200	2,9900			2,9900					
Certificate	NL0013627839	WALMT89.82TL OPENH	EUR	2,8800	2,8800	2,7500			2,7500					
Certificate	NL0013591811	WALMT90.63TRLOPENH	EUR	2,5900	2,5900	2,4600			2,4600					
Certificate	NL0013627813	WALMT95.46TL OPENH	EUR	2,3800	2,3800	2,2500			2,2500					
Certificate	NL0013623077	WALMT96.09TRLOPENH	EUR	2,1000	2,1000	1,9700			1,9700					
Certificate	NL0013627805	WALMT98.28TL OPENH	EUR	2,1300	2,1300	2,0100			2,0100					
Certificate	NL0013623069	WALMT98.93TRLOPENH	EUR	1,8500	1,8500	1,7200			1,7200					
Certificate	NL0013469240	WALTD 109.TRLOPENH	EUR	2,0900	2,0900	2,0300			2,0300					
Certificate	NL0013714439	WALTD 120.TRLOPENH	EUR	1,1000	1,1000	1,0600			1,0600					
Certificate	NL0013729189	WALTD 127.TRLOPENH	EUR	0,5000	0,5000	0,4500			0,4500					
Certificate	NL0013710544	WALTD 33.9TL OPENH	EUR	8,8300	8,8300	8,7600			8,7600					
Certificate	NL0010381554	WALTD 62.3TL OPENB	EUR	65,0700	65,0700	65,0700			65,0700					
Certificate	NL0010656138	WALTD 82.3TL OPENB	EUR	48,3000	48,3000	48,3000			48,3000					
Certificate	NL0010906624	WALTD 90.4TL OPENB	EUR	41,5000	41,5000	41,5000			41,5000					
Certificate	NL0013791486	WALTD101.1TRLOPENH	EUR	2,7900	2,7900	2,7300			2,7300					
Certificate	NL0013785934	WALTD102.7TL OPENH	EUR	2,7900	2,7900	2,7300			2,7300					
Certificate	NL0013720675	WALTD104.4TRLOPENH	EUR	2,4900	2,4900	2,4400			2,4400					
Certificate	NL0013630197	WALTD106.7TL OPENH	EUR	2,4400	2,4400	2,3900			2,3900					
Certificate	NL0013630189	WALTD110.3TL OPENH	EUR	2,1300	2,1300	2,0700			2,0700					
Certificate	NL0013708597	WALTD112.5TRLOPENH	EUR	1,7700	1,7700	1,7100			1,7100					
Certificate	NL0013630171	WALTD113.8TL OPENH	EUR	1,8200	1,8200	1,7600			1,7600					
Certificate	NL0013469232	WALTD116.2TRLOPENH	EUR	1,4400	1,4400	1,3900			1,3900					
Certificate	NL0013630163	WALTD117.4TL OPENH	EUR	1,5100	1,5100	1,4500			1,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013630155	WALTD120.9TL OPENH	EUR	1,1900	1,1900	1,1400			1,1400					
Certificate	NL0013469224	WALTD123.5TRL OPENH	EUR	0,8100	0,8100	0,7600			0,7600					
Certificate	NL0013630148	WALTD124.5TL OPENH	EUR	0,8800	0,8800	0,8300	176,0000	1	0,8300	200				
Certificate	NL0013811128	WALTD129.1TL OPENH	EUR	0,5000	0,5000	0,4500			0,4500					
Certificate	NL0013795883	WALTD134.5TRSOPEHH	EUR	0,4900	0,5100	0,4900			0,5100					
Certificate	NL0013785926	WALTD139.1TS OPENH	EUR	1,1600	1,1800	1,1600			1,1800					
Certificate	NL0013708589	WALTD141.3TRSOPEHH	EUR	1,0800	1,1000	1,0800			1,1000					
Certificate	NL0013630098	WALTD148.5TS OPENH	EUR	2,0400	2,0600	2,0400	41,2000	2	2,0600	20				
Certificate	NL0013469182	WALTD149.7TRSOPEHH	EUR	1,8300	1,8500	1,8300			1,8500					
Certificate	NL0013630080	WALTD155.6TS OPENH	EUR	2,7000	2,7100	2,7000			2,7100					
Certificate	NL0013469174	WALTD156.8TRSOPEHH	EUR	2,4700	2,4900	2,4700			2,4900					
Certificate	NL0013807423	WALTD162.1TS OPENH	EUR	3,3000	3,3200	3,3000			3,3200					
Certificate	NL0013806151	WALTD162.5TS OPENH	EUR	3,3400	3,3600	3,3400			3,3600					
Certificate	NL0013630072	WALTD162.7TS OPENH	EUR	3,3500	3,3700	3,3500			3,3700					
Certificate	NL0013469166	WALTD163.9TRSOPEHH	EUR	3,1100	3,1300	3,1100			3,1300					
Certificate	NL0013630064	WALTD169.7TS OPENH	EUR	4,0100	4,0300	4,0100			4,0300					
Certificate	NL0013469158	WALTD171.1TRSOPEHH	EUR	3,7600	3,7700	3,7600			3,7700					
Certificate	NL0013469141	WALTD178.2TRSOPEHH	EUR	4,4000	4,4100	4,4000			4,4100					
Certificate	NL0013630049	WALTD183.9TS OPENH	EUR	5,3300	5,3400	5,3300			5,3400					
Certificate	NL0013630023	WALTD212.2TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0013469133	WALTD213.8TRSOPEHH	EUR	7,6100	7,6200	7,6100			7,6200					
Certificate	NL0013708605	WALTD34.09TRL OPENH	EUR	8,8400	8,8400	8,7700			8,7700					
Certificate	NL0013469257	WALTD72.63TRL OPENH	EUR	5,3600	5,3600	5,3000			5,3000					
Certificate	NL0013745656	WALTD76.02TL OPENH	EUR	5,1300	5,1300	5,0700			5,0700					
Certificate	NL0013775638	WALTD83.28TRL OPENH	EUR	4,4000	4,4000	4,3400			4,3400					
Certificate	NL0013630221	WALTD85.35TL OPENH	EUR	4,3200	4,3200	4,2600			4,2600					
Certificate	DE000CNGH962	WALTD88.44TL OPENZ	EUR	37,8900	38,0000	37,8900			38,0000					
Certificate	NL0013790504	WALTD91.91TL OPENH	EUR	3,7400	3,7400	3,6800			3,6800					
Certificate	NL0013619851	WALTD93.06TRL OPENH	EUR	3,5200	3,5200	3,4600			3,4600					
Certificate	NL0013630205	WALTD99.57TL OPENH	EUR	3,0700	3,0700	3,0100			3,0100					
Certificate	DE000CU6GVY1	WDAY 108.6TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CU1E3M2	WDAY 128.6TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CU6HJC0	WDAY 148.6TL OPENZ	EUR	0,3050	0,3150	0,3050			0,3150					
Certificate	DE000CP24SK0	WDIG 80TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP68F11	WDIG 90TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP68KY5	WDIG 100TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP68G36	WDIG 100TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000KA47QF0	WDIG 150TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000KA47RK8	WDIG 150TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000KA1SY52	WDIG 160TS OPENC	EUR											
Certificate	DE000KA1S387	WDIG 160TS OPENC	EUR											
Certificate	DE000CP69PA2	WDIG 180TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000KA473V2	WDIG 180TS OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000KA1SY60	WDIG 180TS OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CP69RA8	WDIG 180TS OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000KA1UCK6	WDIG 190TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CP69RK7	WDIG 190TS OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013808249	WDIG 109.TRL OPENH	EUR	0,8700	0,9200	0,8700			0,9200					
Certificate	NL0013814767	WDIG 111.TRL OPENH	EUR	0,6400	0,7100	0,6400			0,7100					
Certificate	NL0013447964	WDIG 160.TRS OPENH	EUR	4,5100	4,5100	4,4800			4,4800					
Certificate	DE000CE6PHY2	WDIG 72.9TL OPENZ	EUR	4,2750	4,3200	4,2750			4,3200					
Certificate	DE000CU1CAL2	WDIG 100.4TL OPENZ	EUR	1,5450	1,5900	1,5450			1,5900					
Certificate	NL0013448087	WDIG 102.1TRL OPENH	EUR	1,5300	1,5700	1,5300			1,5700					
Certificate	NL0013808231	WDIG 110.2TRL OPENH	EUR	0,7400	0,8100	0,7400			0,8100					
Certificate	DE000CU6HCJ0	WDIG 110.4TL OPENZ	EUR	0,5750	0,6100	0,5750			0,6100					
Certificate	NL0013813728	WDIG 112.2TRL OPENH	EUR	0,5000	0,5800	0,5000			0,5800					
Certificate	NL0013810732	WDIG 113.3TRL OPENH	EUR											
Certificate	NL0013812894	WDIG 115.5TRL OPENH	EUR											
Certificate	NL0013812886	WDIG 116.7TRL OPENH	EUR											
Certificate	NL0013814759	WDIG 116.7TRSOPEHH	EUR											
Certificate	NL0013812878	WDIG 117.3TRL OPENH	EUR											
Certificate	NL0013813710	WDIG 119.6TRSOPEHH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013810260	WDIG 122.2TRSOPEHH	EUR	0,7500	0,7500	0,7400			0,7400					
Certificate	NL0013808181	WDIG 125.9TRSOPEHH	EUR	1,1200	1,1200	1,1000			1,1000					
Certificate	NL0013802507	WDIG 144.7TRSOPEHH	EUR	2,9800	2,9800	2,9500			2,9500					
Certificate	NL0013793391	WDIG 150.5TRSOPEHH	EUR	3,5600	3,5600	3,5300			3,5300					
Certificate	NL0013781487	WDIG 153.3TRSOPEHH	EUR	3,8400	3,8400	3,8100			3,8100					
Certificate	NL0013447956	WDIG 167.6TRSOPEHH	EUR	5,2700	5,2700	5,2400			5,2400					
Certificate	NL0013447949	WDIG 175.2TRSOPEHH	EUR	6,0300	6,0300	6,0100			6,0100					
Certificate	NL0013447931	WDIG 182.9TRSOPEHH	EUR	6,8000	6,8000	6,7700			6,7700					

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
Certificate	NL0013447923	WDIG 190.5TRSOPENH	EUR	7,5600	7,5600	7,5300			7,5300					
Certificate	NL0013447915	WDIG 198.1TRSOPENH	EUR	8,3200	8,3200	8,2900			8,2900					
Certificate	NL0013447899	WDIG 228.6TRSOPENH	EUR	11,3700	11,3700	11,3500			11,3500					
Certificate	NL0013808256	WDIG 68.86TRLOPENH	EUR	4,6300	4,6800	4,6300			4,6800					
Certificate	DE000CE6FNH5	WDIG 81.46TL OPENZ	EUR	3,4350	3,4700	3,4350			3,4700					
Certificate	NL0013448103	WDIG 86.35TRLOPENH	EUR	2,9800	3,0200	2,9800	1196,0000	1	3,0200	400				
Certificate	DE000CJ3SG51	WDIG 90.45TL OPENZ	EUR	2,5350	2,5700	2,5350			2,5700					
Certificate	NL0013006679	WDPP 100.8L OPENB	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CJ3RV03	WDPP 111.7L OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 69.3TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 91.7TL OPENZ	EUR											
Certificate	DE000CV89VD0	WDPP 102.1TL OPENZ	EUR											
Certificate	NL0013006687	WDPP 105.28L OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013158090	WDPP 110.38L OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013288707	WDPP 120.58L OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CJ3R402	WDPP 120.7TL OPENZ	EUR											
Certificate	NL0013364813	WDPP 125.58L OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CU1B959	WDPP 130.5TL OPENZ	EUR	2,0000	2,0000	2,0000	2000,0000	1	2,0000	1000				
Certificate	NL0013365836	WDPP 130.68L OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013362403	WDPP 135.78L OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CU1ECC3	WDPP 140.6TL OPENZ	EUR											
Certificate	NL0013570757	WDPP 140.78L OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013576556	WDPP 145.88L OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CU1FDC8	WDPP 150.7TL OPENZ	EUR	0,9700	0,9700	0,9700	485,0000	1	0,9700	500				
Certificate	NL0013747629	WDPP 150.88L OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013754781	WDPP 155.88L OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CU1FSJ1	WDPP 160.5TL OPENZ	EUR											
Certificate	NL0013761034	WDPP 160.78L OPENB	EUR											
Certificate	NL0013576630	WDPP 172.58S OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013578024	WDPP 182.38S OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013757453	WDPP 192.38S OPENB	EUR	3,0500	3,0500	3,0000	3050,0000	1	3,0000	1000				
Certificate	DE000CD64C87	WDPP 58.07TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 75.85TL OPENZ	EUR											
Certificate	NL0013006661	WDPP 94.878L OPENB	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CUG6WL6	WEED 18.78TL OPENZ	EUR	1,4850	1,4850	1,3150			1,3150					
Certificate	DE000CJ3Q454	WEED 21.28TL OPENZ	EUR	1,1750	1,1750	1,0050			1,0050					
Certificate	DE000CUG6GM8	WEED 23.78TL OPENZ	EUR	0,8450	0,8450	0,6750			0,6750					
Certificate	DE000CU6HD92	WEED 26.28TL OPENZ	EUR	0,5250	0,5250	0,3550			0,3550					
Certificate	DE000CU1EOM8	WEIBO25.96TL OPENZ	EUR	2,1950	2,1950	2,1150			2,1150					
Certificate	DE000CU1DCX1	WEIBO31.55TL OPENZ	EUR	1,6850	1,6850	1,6150			1,6150					
Certificate	DE000CU1FLJ6	WEIBO37.57TL OPENZ	EUR	1,1450	1,1600	1,0750	1215,0000	2	1,0750	1050				
Certificate	DE000CUG6GD5	WEIBO44.56TL OPENZ	EUR	0,5250	0,5250	0,4600	184,0000	1	0,4650	400				
Certificate	NL0013406895	WEREL 238OC0620Z	EUR											
Certificate	NL0013407117	WEREL 238ON0620Z	EUR											
Certificate	NL0013406036	WEREL 248ON1219Z	EUR											
Certificate	NL0013406044	WEREL 258ON0320Z	EUR											
Certificate	NL0013756133	WEREL 14.7TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013750292	WEREL 15.6TL OPENB	EUR	1,4700	1,4700	1,4650	735,0000	1	1,4650	500				
Certificate	NL0013586126	WEREL 16.6TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013767163	WEREL 17.7TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013768948	WEREL 18.7TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013979131	WEREL 19.8TL OPENB	EUR	0,6800	0,7150	0,6800	102,0000	1	0,7150	150				
Certificate	NL0013982200	WEREL 20.8TL OPENB	EUR	0,5700	0,5700	0,5250	2850,0000	1	0,5250	5000				
Certificate	NL0013574700	WEREL 22.3TS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013572167	WEREL 24.3TS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CU1BT38	WEREL 25.2TS OPENZ	EUR											
Certificate	NL0013289606	WEREL 26.3TS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CUGHFZ9	WEREL 28.2TS OPENZ	EUR											
Certificate	NL0013282387	WEREL 31.2TS OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0012796270	WEREL 34.58ON1219Z	EUR											
Certificate	NL0013283476	WEREL 36.2TS OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000CD62T23	WEREL 36.9TS OPENZ	EUR											
Certificate	DE000CU1E896	WEREL10.62TL OPENZ	EUR											
Certificate	DE000CU1C049	WEREL13.14TL OPENZ	EUR											
Certificate	DE000CU1FHU1	WEREL14.13TL OPENZ	EUR											
Certificate	DE000CU1EZ77	WEREL15.12TL OPENZ	EUR											
Certificate	NL0013748999	WEREL15.518L OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013586464	WEREL16.518L OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ3NQG6	WEREL16.64TL OPENZ	EUR	4,7400	4,7600	4,7400	132,8800	2	4,7600	28				
Certificate	NL0013355696	WEREL16.978L OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013767445	WEREL17.988L OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CUG6H16	WEREL18.14TL OPENZ	EUR	3,3100	3,4700	3,3100	30135,0000	18	3,4600	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
Certificate	NL0013976681	WEREL18.98BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013406408	WEREL19.35BOC0320Z	EUR											
Certificate	DE000CU6G510	WEREL19.64TL OPENZ	EUR	1,9800	1,9800	1,7100	6411,5000	9	1,8100	3450				
Certificate	NL0013979701	WEREL19.99BL OPENB	EUR	0,3750	0,3750	0,3750								
Certificate	NL0013406416	WEREL20.25BOC0620Z	EUR											
Certificate	NL0013983349	WEREL20.99BL OPENB	EUR	0,1300	0,1750	0,1300	10,4000	1	0,1750	80				
Certificate	DE000CU1EVJ8	WEREL22.71TS OPENZ	EUR											
Certificate	NL0013571193	WEREL22.75BS OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013405863	WEREL23.65BOC0320Z	EUR											
Certificate	NL0013292840	WEREL24.72BS OPENB	EUR	0,7400	0,7400	0,7250	370,0000	1	0,7250	500				
Certificate	NL0013281470	WEREL27.64BS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CJ3QQJ3	WEREL28.99TS OPENZ	EUR											
Certificate	NL0012681993	WEREL30.55BS OPENB	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	DE000CV4Z2G3	WEREL31.67TS OPENZ	EUR											
Certificate	DE000CE6F0N4	WESSA17.97TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CN6HMM54	WESSA6.904TL OPENZ	EUR	1,1000	1,1100	1,1000			1,1100					
Certificate	DE000CJ3SGR3	WESSA8.497TL OPENZ	EUR	0,7000	0,7200	0,7000			0,7200					
Certificate	DE000CR9QDJ8	WEST 16.04TL OPENZ	EUR	2,0200	2,0800	2,0200			2,0800					
Certificate	DE000CN6HJ26	WFC 41.5TL OPENZ	EUR	0,9200	0,9700	0,9200			0,9700					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	NL0013795305	WHEAT 2TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013795297	WHEAT 3TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013432883	WHEAT 4TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013806516	WHEAT 5TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013244114	WHEAT 4.2TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013444094	WHEAT 4.5TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013792849	WHEAT 4.8TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013803000	WHEAT 4.9TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013811748	WHEAT 5.1TL OPENH	EUR											
Certificate	NL0013812340	WHEAT 5.2TL OPENH	EUR											
Certificate	NL0013815517	WHEAT 5.3TS OPENH	EUR											
Certificate	NL0013812332	WHEAT 5.5TS OPENH	EUR											
Certificate	NL0013802994	WHEAT 5.6TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013806508	WHEAT 5.7TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013811722	WHEAT 5.8TS OPENH	EUR											
Certificate	NL0013786817	WHEAT 4.01TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013432875	WHEAT 4.05TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013698152	WHEAT 4.09TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013786809	WHEAT 4.26TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013243116	WHEAT 4.31TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013774706	WHEAT 4.36TL OPENH	EUR	1,0400	1,0400	1,0000	4160,0000	1	1,0000	4000				
Certificate	NL0013612443	WHEAT 4.45TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013736648	WHEAT 4.56TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013741366	WHEAT 4.61TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013741358	WHEAT 4.66TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013774698	WHEAT 4.71TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013774680	WHEAT 4.76TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013792831	WHEAT 4.85TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013806524	WHEAT 4.95TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013811755	WHEAT 5.05TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013812357	WHEAT 5.15TL OPENH	EUR											
Certificate	NL0013818602	WHEAT 5.25TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013774664	WHEAT 5.39TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013612302	WHEAT 5.44TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013792823	WHEAT 5.55TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013192503	WHEAT 5.61TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013811730	WHEAT 5.75TS OPENH	EUR											
Certificate	NL0013192453	WHEAT 5.86TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013812324	WHEAT 5.95TS OPENH	EUR											
Certificate	NL0013192412	WHEAT 6.25TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013627490	WM 127TS OPENH	EUR	1,6800	1,6800	1,5600			1,5600					
Certificate	NL0013591688	WM 106.TRLOPENH	EUR	0,5400	0,6100	0,5400			0,6100					
Certificate	NL0013591605	WM 139.TRSOPENH	EUR	2,5300	2,5300	2,4100			2,4100					
Certificate	NL0013623002	WM 81.7TRLOPENH	EUR	2,6800	2,7600	2,6800			2,7600					
Certificate	NL0013627557	WM 101.7TL OPENH	EUR	1,0400	1,1100	1,0400			1,1100					
Certificate	NL0013622962	WM 102.2TRLOPENH	EUR	0,8600	0,9200	0,8600			0,9200					
Certificate	NL0013627540	WM 104.6TL OPENH	EUR	0,7800	0,8500	0,7800			0,8500					
Certificate	NL0013627532	WM 107.5TL OPENH	EUR	0,5200	0,6000	0,5200			0,6000					
Certificate	NL0013776552	WM 109.7TRLOPENH	EUR	0,2100	0,2900	0,2100			0,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013627524	WM 110.4TL OPENH	EUR	0,2600	0,3400	0,2600			0,3400					
Certificate	NL0013785181	WM 112.8TRLOPENH	EUR											
Certificate	NL0013811714	WM 113.4TL OPENH	EUR											
Certificate	NL0013743503	WM 119.3TRSOPEH	EUR	0,7500	0,7500	0,6500			0,6500					
Certificate	NL0013741333	WM 119.4TS OPENH	EUR	0,9700	0,9700	0,8600			0,8600					
Certificate	NL0013591613	WM 127.4TRSOPEH	EUR	1,4800	1,4800	1,3700			1,3700					
Certificate	NL0013627482	WM 132.8TS OPENH	EUR	2,2100	2,2100	2,1000			2,1000					
Certificate	NL0013627474	WM 138.6TS OPENH	EUR	2,7400	2,7400	2,6300			2,6300					
Certificate	NL0013802986	WM 144.5TS OPENH	EUR	3,2900	3,2900	3,1700			3,1700					
Certificate	NL0013799372	WM 145.8TS OPENH	EUR	3,4000	3,4000	3,2900			3,2900					
Certificate	NL0013634538	WM 147.4TRSOPEH	EUR	3,2800	3,2800	3,1700			3,1700					
Certificate	NL0013627458	WM 150.2TS OPENH	EUR	3,8100	3,8100	3,6900			3,6900					
Certificate	NL0013591597	WM 162.3TRSOPEH	EUR	4,6300	4,6300	4,5100			4,5100					
Certificate	NL0013627433	WM 173.4TS OPENH	EUR	5,9400	5,9400	5,8200			5,8200					
Certificate	NL0013622954	WM 230.8TRSOPEH	EUR	10,8000	10,8000	10,6700			10,6700					
Certificate	NL0013802978	WM 231.2TS OPENH	EUR	11,2700	11,2700	11,1400			11,1400					
Certificate	NL0013799364	WM 233.2TS OPENH	EUR	11,4500	11,4500	11,3200			11,3200					
Certificate	NL0013711575	WM 233.4TS OPENH	EUR	11,4700	11,4700	11,3400			11,3400					
Certificate	NL0013741341	WM 28.48TL OPENH	EUR	7,5200	7,5900	7,5200			7,5900					
Certificate	NL0013709694	WM 29.17TRLOPENH	EUR	7,4200	7,4800	7,4200			7,4800					
Certificate	NL0013627656	WM 57.95TL OPENH	EUR	4,9100	4,9800	4,9100			4,9800					
Certificate	NL0013776560	WM 61.89TRLOPENH	EUR	4,4700	4,5400	4,4700			4,5400					
Certificate	NL0013627631	WM 69.61TL OPENH	EUR	3,8800	3,9500	3,8800			3,9500					
Certificate	NL0013591704	WM 70.55TRLOPENH	EUR	3,6900	3,7600	3,6900			3,7600					
Certificate	NL0013627615	WM 81.26TL OPENH	EUR	2,8400	2,9200	2,8400			2,9200					
Certificate	NL0013774649	WM 86.89TL OPENH	EUR	2,3500	2,4200	2,3500			2,4200					
Certificate	NL0013622996	WM 87.57TRLOPENH	EUR	2,1500	2,2300	2,1500			2,2300					
Certificate	NL0013627599	WM 90.01TL OPENH	EUR	2,0700	2,1400	2,0700			2,1400					
Certificate	NL0013622988	WM 90.48TRLOPENH	EUR	1,8900	1,9700	1,8900			1,9700					
Certificate	NL0013627581	WM 92.94TL OPENH	EUR	1,8100	1,8800	1,8100			1,8800					
Certificate	NL0013591696	WM 94.18TRLOPENH	EUR	1,5600	1,6400	1,5600			1,6400					
Certificate	NL0013627573	WM 95.86TL OPENH	EUR	1,5500	1,6300	1,5500			1,6300					
Certificate	NL0013627565	WM 98.75TL OPENH	EUR	1,2900	1,3700	1,2900			1,3700					
Certificate	NL0013622970	WM 99.26TRLOPENH	EUR	1,1100	1,1800	1,1100			1,1800					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	37,1300	37,1300	37,1300			37,1300					
Certificate	NL0012978647	WOLTE 47TL OPENB	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	NL0012979967	WOLTE 48TL OPENB	EUR	20,4900	20,4900	20,4900			20,4900					
Certificate	NL0013150253	WOLTE 49TL OPENB	EUR	19,5800	19,5800	19,5800			19,5800					
Certificate	DE000CP69AP2	WOLTE 50TL OPENC	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	DE000CP69B63	WOLTE 50TL OPENC	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	DE000CP69AQ0	WOLTE 52TL OPENC	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE000CP69B71	WOLTE 52TL OPENC	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000CP69AR8	WOLTE 54TL OPENC	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000CP69B89	WOLTE 54TL OPENC	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CP69B97	WOLTE 56TL OPENC	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000CP69AS6	WOLTE 56TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CP69BA2	WOLTE 58TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CP69AT4	WOLTE 58TL OPENC	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CP69M26	WOLTE 60TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CP69QY0	WOLTE 60TL OPENC	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000KA473C2	WOLTE 62TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000KA15718	WOLTE 70TS OPENC	EUR	6,3100	6,6700	6,3100	631,0000	1	6,6700	100				
Certificate	DE000CP69BD6	WOLTE 70TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CP69AW8	WOLTE 70TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP69BE4	WOLTE 72TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CP69AX6	WOLTE 72TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000KA1T6P6	WOLTE 72TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CP69QZ7	WOLTE 74TS OPENC	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CP69N02	WOLTE 74TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000KA1S1S2	WOLTE 76TS OPENC	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000KA1T8J5	WOLTE 76TS OPENC	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	DE000KA1T6Q4	WOLTE 78TS OPENC	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000KA1T8K3	WOLTE 80TS OPENC	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0010893756	WOLTE 15.8TL OPENB	EUR	50,4100	50,4100	50,4100			50,4100					
Certificate	NL0011651401	WOLTE 27.8TL OPENB	EUR	39,3100	39,3100	39,3100			39,3100					
Certificate	NL0012108849	WOLTE 33.1TL OPENB	EUR	34,3200	34,3200	34,3200			34,3200					
Certificate	DE000CE6BEP6	WOLTE 34.9TL OPENZ	EUR	15,3050	15,3050	15,0700			15,0700					
Certificate	NL0013612286	WOLTE 36.2TL OPENH	EUR	3,1600	3,1600	3,1400			3,1400					
Certificate	NL0013296957	WOLTE 55.1TL OPENB	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0013381643	WOLTE 55.2TL OPENH	EUR	1,3900	1,3900	1,3700			1,3700					
Certificate	NL0013364292	WOLTE 56.1TL OPENB	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0013368707	WOLTE 57.1TL OPENB	EUR	11,9700	11,9700	11,9700			11,9700					



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	NL0013383649	WOLTE 57.2TL OPENH	EUR	1,2100	1,2100	1,1900			1,1900					
Certificate	NL0013371636	WOLTE 58.1TL OPENB	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0013377401	WOLTE 59.2TL OPENB	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013362262	WOLTE 60.2TL OPENB	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013966427	WOLTE 61.2TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013983554	WOLTE 62.2TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013983935	WOLTE 63.2TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013982424	WOLTE 64.3TS OPENB	EUR											
Certificate	NL0013977176	WOLTE 66.3TS OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013572175	WOLTE 68.2TS OPENB	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0013588601	WOLTE 70.2TS OPENB	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0013591308	WOLTE 72.7TRSOPENH	EUR	0,7500	0,7900	0,7500			0,7900					
Certificate	NL0013612187	WOLTE 78.8TS OPENH	EUR	1,9800	2,0300	1,9800			2,0300					
Certificate	NL0013801343	WOLTE 82.2TS OPENH	EUR	2,3500	2,4100	2,3500			2,4100					
Certificate	NL0013591266	WOLTE 88.5TRSOPENH	EUR	2,3300	2,3700	2,3300			2,3700					
Certificate	NL0013734494	WOLTE130.7TRSOPENH	EUR	6,5500	6,6000	6,5500			6,6000					
Certificate	NL0013801335	WOLTE131.5TS OPENH	EUR	7,6700	7,7300	7,6700			7,7300					
Certificate	NL0013736606	WOLTE132.2TS OPENH	EUR	7,7400	7,8000	7,7400			7,8000					
Certificate	NL0013790926	WOLTE132.2TS OPENH	EUR	7,7400	7,8000	7,7400			7,8000					
Certificate	NL0013774631	WOLTE15.29TL OPENH	EUR	5,1100	5,1100	5,0900			5,0900					
Certificate	NL0013709686	WOLTE16.13TRLOPENH	EUR	4,9200	4,9200	4,8900			4,8900					
Certificate	DE000CN6F602	WOLTE29.18TL OPENZ	EUR	18,1650	18,1650	17,9300			17,9300					
Certificate	NL0012049191	WOLTE30.92TL OPENH	EUR	36,5700	36,5700	36,3700			36,3700					
Certificate	NL0013776545	WOLTE33.72TRLOPENH	EUR	3,1600	3,1600	3,1300			3,1300					
Certificate	NL0013776537	WOLTE36.79TRLOPENH	EUR	2,8600	2,8600	2,8200			2,8200					
Certificate	DE000CE6ETD4	WOLTE38.46TL OPENZ	EUR	13,5200	13,5200	13,2900			13,2900					
Certificate	NL0013774623	WOLTE39.75TL OPENH	EUR	2,8300	2,8300	2,8100			2,8100					
Certificate	NL0013591571	WOLTE40.04TRLOPENH	EUR	2,5300	2,5300	2,5000			2,5000					
Certificate	NL0013612260	WOLTE42.85TL OPENH	EUR	2,5400	2,5400	2,5200			2,5200					
Certificate	NL0012787360	WOLTE44.368L OPENB	EUR	21,3700	21,3700	21,3700			21,3700					
Certificate	NL0013705429	WOLTE44.56TRLOPENH	EUR	2,0800	2,0800	2,0500			2,0500					
Certificate	NL0013774615	WOLTE47.38TL OPENH	EUR	2,1200	2,1200	2,1000			2,1000					
Certificate	NL0013591563	WOLTE48.12TRLOPENH	EUR	1,7200	1,7200	1,6900			1,6900					
Certificate	NL0013012057	WOLTE48.648L OPENB	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	NL0013706658	WOLTE49.13TL OPENH	EUR	1,9600	1,9600	1,9400			1,9400					
Certificate	NL0013151541	WOLTE49.668L OPENB	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0013591555	WOLTE50.13TRLOPENH	EUR	1,5200	1,5200	1,4900			1,4900					
Certificate	NL0013279854	WOLTE50.688L OPENB	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0013801350	WOLTE50.96TL OPENH	EUR	1,7900	1,7900	1,7700			1,7700					
Certificate	DE000CJ3R2K0	WOLTE51.35TL OPENZ	EUR	7,0800	7,0800	6,8600			6,8600					
Certificate	NL0013591548	WOLTE52.15TRLOPENH	EUR	1,3200	1,3200	1,2900			1,2900					
Certificate	NL0013612245	WOLTE52.82TL OPENH	EUR	1,6100	1,6100	1,5900	160,0000	1	1,5900	100				
Certificate	NL0013291537	WOLTE53.728L OPENB	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0013591530	WOLTE54.17TRLOPENH	EUR	1,1200	1,1200	1,0900			1,0900					
Certificate	NL0013296734	WOLTE54.738L OPENB	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0013297146	WOLTE55.748L OPENB	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0013591522	WOLTE56.19TRLOPENH	EUR	0,9200	0,9200	0,8900			0,8900					
Certificate	NL0013364482	WOLTE56.758L OPENB	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CU1CC85	WOLTE56.84TL OPENZ	EUR	4,3550	4,3550	4,1300			4,1300					
Certificate	NL0013591514	WOLTE57.71TRLOPENH	EUR	0,7700	0,7700	0,7400			0,7400					
Certificate	NL0013371149	WOLTE57.768L OPENB	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0013591506	WOLTE58.21TRLOPENH	EUR	0,7200	0,7200	0,6900			0,6900					
Certificate	NL0013591498	WOLTE58.71TRLOPENH	EUR	0,6700	0,6700	0,6400			0,6400					
Certificate	NL0013372766	WOLTE58.788L OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013425812	WOLTE59.19TL OPENH	EUR	1,0200	1,0200	1,0000			1,0000					
Certificate	NL0013591480	WOLTE59.22TRLOPENH	EUR	0,6200	0,6200	0,5900			0,5900					
Certificate	NL0013591472	WOLTE59.72TRLOPENH	EUR	0,5800	0,5800	0,5500			0,5500					
Certificate	NL0013353360	WOLTE59.778L OPENB	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013591464	WOLTE60.23TRLOPENH	EUR	0,5300	0,5300	0,5000			0,5000					
Certificate	NL0013591456	WOLTE60.73TRLOPENH	EUR	0,4800	0,4800	0,4500			0,4500					
Certificate	NL0013362411	WOLTE60.788L OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013783780	WOLTE61.53TL OPENH	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	NL0013966161	WOLTE61.778L OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013814775	WOLTE62.44TRLOPENH	EUR	0,3200	0,3200	0,2900			0,2900					
Certificate	NL0013984347	WOLTE62.778L OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013981673	WOLTE64.748S OPENB	EUR											
Certificate	NL0013811706	WOLTE66.32TS OPENH	EUR	0,6400	0,7000	0,6400			0,7000					
Certificate	NL0013973548	WOLTE66.698S OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013591340	WOLTE67.76TRSOPENH	EUR	0,2600	0,3100	0,2600			0,3100					
Certificate	NL0013591332	WOLTE68.25TRSOPENH	EUR	0,3100	0,3500	0,3100			0,3500					
Certificate	NL0013569494	WOLTE68.688S OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013591324	WOLTE68.75TRSOPENH	EUR	0,3600	0,4000	0,3600			0,4000					

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	NL0013381627	WOLTE69.72TS OPENH	EUR	1,0000	1,0500	1,0000			1,0500					
Certificate	NL0013602162	WOLTE69.83TRSOPENH	EUR	0,4700	0,5100	0,4700			0,5100					
Certificate	NL0013574957	WOLTE70.66BS OPENB	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013591316	WOLTE70.72TRSOPENH	EUR	0,5500	0,6000	0,5500			0,6000					
Certificate	NL0013747975	WOLTE72.67BS OPENB	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013591290	WOLTE74.67TRSOPENH	EUR	0,9500	0,9900	0,9500			0,9900					
Certificate	NL0013612195	WOLTE75.49TS OPENH	EUR	1,6200	1,6800	1,6200			1,6800					
Certificate	NL0013591282	WOLTE76.65TRSOPENH	EUR	1,1400	1,1900	1,1400			1,1900					
Certificate	NL0013591274	WOLTE78.62TRSOPENH	EUR	1,3400	1,3800	1,3400			1,3800					
Certificate	NL0013634520	WOLTE82.05TRSOPENH	EUR	1,6800	1,7300	1,6800			1,7300					
Certificate	NL0013790934	WOLTE82.63TS OPENH	EUR	2,3900	2,4500	2,3900			2,4500					
Certificate	NL0013612161	WOLTE85.39TS OPENH	EUR	2,6900	2,7400	2,6900			2,7400					
Certificate	NL0013606643	WOLTE97.97TRSOPENH	EUR	3,2700	3,3200	3,2700			3,3200					
Certificate	NL0013612146	WOLTE98.58TS OPENH	EUR	4,1100	4,1700	4,1100			4,1700					
Certificate	DE000CU6GKF3	WORK 29.9TS OPENZ	EUR	1,9350	1,9350	1,7450			1,7450					
Certificate	DE000CU6HEF4	WORK 13.62TL OPENZ	EUR	1,5850	1,7650	1,5850			1,7650					
Certificate	DE000CU6GTM0	WORK 15.62TL OPENZ	EUR	1,2550	1,4350	1,2550			1,4350					
Certificate	DE000CU1F0S4	WORK 17.66TL OPENZ	EUR	0,9050	1,0850	0,9050	719,2800	1	1,0850	666				
Certificate	DE000CU1E3L4	WORK 20.12TL OPENZ	EUR											
Certificate	DE000CU6HJQ0	WORK 21.91TS OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CU6HCS1	WORK 24.41TS OPENZ	EUR	0,8650	0,8650	0,6850			0,6850					
Certificate	DE000CU6GRC5	WORK 26.91TS OPENZ	EUR	1,3550	1,3550	1,1650			1,1650					
Certificate	DE000CU6GKG1	WORK 32.88TS OPENZ	EUR	2,5150	2,5150	2,3250			2,3250					
Certificate	DE000CN6GVC6	WPM 11.1TL OPENZ	EUR	14,7050	14,8200	14,7050			14,8200					
Certificate	DE000CN6JMB1	WPM 15.6TL OPENZ	EUR	10,8450	10,9600	10,8450			10,9600					
Certificate	DE000CN6JC13	WPM 13.92TL OPENZ	EUR	12,2850	12,4000	12,2850			12,4000					
Certificate	DE000CJ3Q3M9	WPM 17.16TL OPENZ	EUR	1,9050	1,9250	1,9050			1,9250					
Certificate	DE000CJ3R3R7	WPM 19.21TL OPENZ	EUR	1,5450	1,5750	1,5450			1,5750					
Certificate	DE000CU1DH22	WPM 21.32TL OPENZ	EUR	1,1850	1,2150	1,1850			1,2150					
Certificate	DE000CU1D6E3	WPM 23.31TL OPENZ	EUR	0,8450	0,8650	0,8450			0,8650					
Certificate	DE000CU6HGX2	WPM 25.81TL OPENZ	EUR	0,4150	0,4350	0,4150			0,4350					
Certificate	DE000VE2BG10	WTC LEVOPENV	EUR	10,7950	10,9950	10,7950			10,9950					
Certificate	DE000VE2BJ09	WTI SHROPENV	EUR	6,1900	6,1900	6,0300			6,0300					
Certificate	DE000VE2BKY1	XAG LEVOPENV	EUR	9,1650	9,3250	9,1650			9,3250					
Certificate	DE000VE2BG77	XAG LEVOPENV	EUR	13,8200	14,0500	13,8200			14,0500					
Certificate	DE000VE2BHM2	XAG SHROPENV	EUR	4,1150	4,1150	3,9750			3,9750					
Certificate	DE000VE2BJY3	XAG SHROPENV	EUR	4,4700	4,4700	4,1500			4,1500					
Certificate	DE000VE2BKK0	XAG SHROPENV	EUR	9,2550	9,2550	9,0050			9,0050					
Certificate	DE000VE2BKV7	XAG SHROPENV	EUR	6,0750	6,0750	5,7900			5,7900					
Certificate	DE000VE2BJS5	XAU LEVOPENV	EUR	11,4650	11,4650	11,4650			11,4650					
Certificate	DE000VE2BJQ9	XAU LEVOPENV	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CJ3QXS0	XFAB 2.95TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CJ3QBU2	XFAB 3.28TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CU1DH48	XIACB 6.15TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CJ3RS73	XIACB 6.93TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CJ3PS18	XIACB 7.81TL OPENZ	EUR	0,1650	0,1750	0,1650			0,1750					
Certificate	DE000CU1FKB5	XIACB 8.55TL OPENZ	EUR											
Certificate	DE000CU6HHW2	XIACB 8.61TL OPENZ	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000CU6HC44	YAND 31.2TL OPENZ	EUR	0,4650	0,4650	0,4350			0,4350					
Certificate	DE000CU6G3F9	YAND 35.6TS OPENZ	EUR	0,4050	0,4250	0,4050			0,4250					
Certificate	DE000CU1FBU4	YAND 39.6TS OPENZ	EUR	1,1150	1,1350	1,1150			1,1350					
Certificate	DE000CN6KP07	YAND 17.82TL OPENZ	EUR	2,8650	2,8650	2,8350			2,8350					
Certificate	DE000CJ3PGP3	YAND 24.63TL OPENZ	EUR	1,6350	1,6350	1,6050			1,6050					
Certificate	DE000CJ3PGQ1	YAND 26.69TL OPENZ	EUR	1,2650	1,2650	1,2350			1,2350					
Certificate	DE000CJ3RLZ8	YAND 28.71TL OPENZ	EUR	0,9050	0,9050	0,8750			0,8750					
Certificate	DE000CU1EF49	YAND 38.12TL OPENZ	EUR											
Certificate	DE000CU1BYJ8	YAND 44.12TS OPENZ	EUR	1,9250	1,9450	1,9250			1,9450					
Certificate	DE000CU1CR47	YAND 49.18TS OPENZ	EUR	2,8350	2,8550	2,8350			2,8550					
Certificate	DE000CD61959	YAR 237.4TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 272.6TL OPENZ	EUR	0,8850	0,9300	0,8850			0,9300					
Certificate	DE000CE6DY20	YAR 323.8TL OPENZ	EUR	0,3950	0,4400	0,3950			0,4400					
Certificate	NL0010046116	YUM B 54.7TL OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0010046108	YUM B 57.7TL OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CU1FAX0	YY 36.32TL OPENZ	EUR	2,1900	2,1900	2,0450			2,0450					
Certificate	DE000CJ3PSH5	YY 42.26TL OPENZ	EUR	1,6800	1,6800	1,5350			1,5350					
Certificate	DE000CJ3PEQ6	YY 49.38TL OPENZ	EUR	1,0700	1,0700	0,9250			0,9250					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	214,8500	214,8500	214,8500			214,8500					
Certificate	NL0013598600	ZALG 33.6TRLOPENH	EUR	0,8800	0,8800	0,8100			0,8100					
Certificate	DE000CU1EGN1	ZALG 36.5TL OPENZ	EUR	1,4500	1,4500	1,2450			1,2450					
Certificate	NL0013577901	ZALG 38.48L OPENB	EUR	0,6900	0,7200	0,6900	345,0000	1	0,7200	500				
Certificate	NL0013790165	ZALG 40.2TRLOPENH	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	NL0013979719	ZALG 40.98L OPENB	EUR	0,2300	0,2300	0,2300			0,2300					

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	NL0013813744	ZALG 41.3TRLOPENH	EUR											
Certificate	NL0013810740	ZALG 42.7TRSOPEH	EUR											
Certificate	NL0013606692	ZALG 81.8TRSOPEH	EUR	3,9900	4,0800	3,9900				4,0800				
Certificate	DE000CJ3Q4E4	ZALG 15.77TL OPENZ	EUR	5,4400	5,4400	5,2300				5,2300				
Certificate	DE000CJ3QH8	ZALG 18.27TL OPENZ	EUR	4,9600	4,9600	4,7550				4,7550				
Certificate	NL0013154370	ZALG 20.61BL OPENB	EUR	4,2900	4,2900	4,2900				4,2900				
Certificate	DE000CJ3P9R6	ZALG 21.49TL OPENZ	EUR											
Certificate	DE000CJ3SM11	ZALG 24.26TL OPENZ	EUR	3,8100	3,8100	3,6050				3,6050				
Certificate	NL0013598626	ZALG 25.24TRLOPENH	EUR	1,7000	1,7000	1,6400				1,6400				
Certificate	NL0013295751	ZALG 25.72BL OPENB	EUR	3,2700	3,2700	3,2700				3,2700				
Certificate	DE000CJ3SU11	ZALG 28.19TL OPENZ	EUR	3,0500	3,0500	2,8450				2,8450				
Certificate	NL0013598618	ZALG 29.39TRLOPENH	EUR	1,2900	1,2900	1,2200				1,2200				
Certificate	DE000CJ1B967	ZALG 32.02TL OPENZ	EUR	2,3100	2,3100	2,1050				2,1050				
Certificate	NL0013366669	ZALG 33.35BL OPENB	EUR	1,7100	1,7400	1,7100	256,5000	1	1,7400	150				
Certificate	NL0013570534	ZALG 35.88BL OPENB	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	NL0013598592	ZALG 37.82TRLOPENH	EUR	0,4800	0,4800	0,4200				0,4200				
Certificate	NL0013785207	ZALG 38.08TRLOPENH	EUR	0,4600	0,4600	0,4000				0,4000				
Certificate	NL0013698988	ZALG 38.79TRLOPENH	EUR	0,3900	0,3900	0,3400				0,3400				
Certificate	NL0013785520	ZALG 39.47TRLOPENH	EUR	0,3300	0,3300	0,2900				0,2900				
Certificate	NL0013785512	ZALG 39.67TRLOPENH	EUR	0,3100	0,3100	0,2700				0,2700				
Certificate	NL0013793946	ZALG 40.45TRLOPENH	EUR	0,2600	0,2600	0,2300				0,2300				
Certificate	NL0013810757	ZALG 40.68TRLOPENH	EUR	0,2500	0,2500	0,2100				0,2100				
Certificate	NL0013808280	ZALG 40.97TRLOPENH	EUR	0,2300	0,2300	0,1900				0,1900				
Certificate	NL0013814783	ZALG 42.32TRSOPEH	EUR											
Certificate	NL0013983786	ZALG 42.63BS OPENB	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	NL0013810302	ZALG 43.65TRSOPEH	EUR	0,2400	0,3000	0,2400				0,3000				
Certificate	NL0013966278	ZALG 45.13BS OPENB	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	NL0013743594	ZALG 46.72TRSOPEH	EUR	0,4900	0,5800	0,4900				0,5800				
Certificate	NL0013747991	ZALG 47.62BS OPENB	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	NL0013598519	ZALG 48.36TRSOPEH	EUR	0,6500	0,7400	0,6500				0,7400				
Certificate	NL0013765811	ZALG 50.12BS OPENB	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	NL0013606718	ZALG 51.11TRSOPEH	EUR	0,9200	1,0100	0,9200				1,0100				
Certificate	NL0013606700	ZALG 61.34TRSOPEH	EUR	1,9400	2,0400	1,9400				2,0400				
Certificate	NL0000455848	ZILVER CT OPENN	EUR	16,1000	16,1000	16,0700				16,0700				
Certificate	DE000CJ1D9D7	ZNGA 4.3TL OPENZ	EUR	1,8300	1,8300	1,7900				1,7900				
Certificate	DE000CJ1D9E5	ZNGA 5.01TL OPENZ	EUR	1,2200	1,2200	1,1800				1,1800				
Certificate	DE000CJ6G2V8	ZNGA 5.71TL OPENZ	EUR	0,6000	0,6000	0,5600				0,5600				
Certificate	DE000CJ1C4P5	ZURIC210.6TL OPENZ	EUR	1,6450	1,6450	1,6450				1,6450				
Certificate	DE000CE6D3W1	ZURIC254.1TL OPENZ	EUR											
Certificate	DE000CJ1FPL3	ZURIC255.6TL OPENZ	EUR	1,2350	1,2350	1,2350				1,2350				
Certificate	DE000CJ1DRT7	ZURIC305.6TL OPENZ	EUR	0,7850	0,7850	0,7850				0,7850				
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	NL0000102275	NEDER3.75%15JAN23	EUR	114,2700	114,2700	114,2600	57709,3500	2	114,2600	50507				
Government bond	NL0000102234	NEDER4%15JAN37	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	148,4300	148,5800	148,3800	59677,4200	4	148,5800	40215				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	126,5000	126,5000	126,4000	13905,0000	2	126,4000	11000				
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR	104,1000	104,1000	104,1000	208200,0000	2	104,1000	200000				
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	106,1600	106,2000	106,1200	53519,7200	3	106,1200	50433				
Government bond	NL0013332430	NL 0.25% 15JUL29	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	109,2200	109,2200	109,1500	163760,0000	2	109,1500	150000				
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
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	NL0013649494	NL DTC 29NOV19	EUR											
Government bond	NL0013995335	NL DTC 31MAR20	EUR											
Government bond	NL0013908767	NL DTC28FEB20	EUR											
Government bond	NL0013689555	NL DTC31JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	NL0013589179	NL STRIP 15JAN21	EUR											
Government bond	NL0013589187	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0013589195	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0013589203	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0013589211	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0013589229	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0013589237	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0013589245	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0013589252	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0013589260	NL STRIP 15JAN30	EUR											
Government bond	NL0013589278	NL STRIP 15JAN31	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	NL0013589286	NL STRIP 15JAN32	EUR											
Government bond	NL0013589294	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0013589302	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0013589310	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0013589328	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0013589336	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0013589344	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0013589351	NL STRIP 15JAN39	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0013589369	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	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	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	NL0013332539	NL STRIP 15JUL29	EUR											
Government bond	NL0013552060	NLGREN0.50%15JAN40	EUR	107,0900	107,0900	107,0900	3568,2400	1	107,0900	3332				
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	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	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	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR											
Government bond	GB0087195L19	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	GB008B429V04	UKT3.250JAN44	GBP											
Government bond	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RNH572	UKT3.750JUL52	GBP											
Government bond	GB008582JV65	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	GB00806YGN05	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	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	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											

Instrument Type	Exchange Instrument ID	Instrument 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	GB008855FQ54	UKTI0.125MAR24	GBP											
Government bond	GB0083Y1G82	UKTI0.125MAR29	GBP											
Government bond	GB0087RNOG65	UKTI0.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKTI0.125MAR58	GBP											
Government bond	GB008DX8CX86	UKTI0.125MAR68	GBP											
Government bond	GB008BDR7T29	UKTI0.125NOV19	GBP											
Government bond	GB00873ZYW09	UKTI0.250MAR52	GBP											
Government bond	GB0084PTCY75	UKTI0.375MAR62	GBP											
Government bond	GB008421JZ66	UKTI0.500MAR50	GBP											
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	GB0080CNHZ09	UKTI1.250NOV55	GBP											
Government bond	GB0081Z5HQ14	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	15,9000	15,9000	15,9000	15,9000	1	15,9000		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	23,2100	23,2100	23,2100	417,7800	1	23,2100		18			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	19,5500	19,5500	19,5500	1466,2500	3	19,5500		75			
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR	33,9500	33,9500	33,9500	10660,3000	1	33,9500		314			
Investment fund	NL0010579157	ACTIAM D mix def	EUR	25,8700	25,8700	25,8700	154754,3400	3	25,8700		5982			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	25,2600	25,2600	25,2600	28872,1800	5	25,2600		1143			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	21,0500	21,0500	21,0500	12356,3500	2	21,0500		587			
Investment fund	NL0013332547	ACTIAM DEIA EUROPA	EUR	26,9800	26,9800	26,9800	5584,8600	1	26,9800		207			
Investment fund	NL0013332554	ACTIAM DEIA N-AMER	EUR	27,6000	27,6000	27,6000	51750,0000	3	27,6000		1875			
Investment fund	NL0010579124	ACTIAM I Wrld aand	EUR	35,6500	35,6500	35,6500	6417,0000	2	35,6500		180			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	30,8700	30,8700	30,8700	86158,1700	7	30,8700		2791			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	40,1900	40,1900	40,1900	2721546,2300	10	40,1900		67717			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	27,2800	27,2800	27,2800	791,1200	2	27,2800		29			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	32,6300	32,6300	32,6300	221231,4000	8	32,6300		6780			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	36,2700	36,2700	36,2700	3593196,3600	20	36,2700		99068			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	56,1000	56,1000	56,1000	23001,0000	4	56,1000		410			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	82,2900	82,2900	82,2900	39252,3300	7	82,2900		477			
Investment fund	NL0000685576	AGHY FUND	EUR	12,3900	12,3900	12,3900	1709,8200	1	12,3900		138			
Investment fund	NL0006311706	Arcona Property Fd	EUR	6,2800	6,3900	6,2500	157782,1700	13	6,2500		25241			
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	54,1900	54,1900	54,1900	40154,7900	1	54,1900		741			
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	56,2500	56,2500	56,2500	12937,5000	2	56,2500		230			
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	59,1300	59,1300	59,1300	26135,4600	2	59,1300		442			
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	61,0200	61,0200	61,0200	181351,4400	2	61,0200		2972			
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	52,4400	52,4400	52,4400	10016,0400	2	52,4400		191			
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	123,0500	123,0500	123,0500	770046,9000	17	123,0500		6258			
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	93,3800	93,3800	93,3800	52666,3200	8	93,3800		564			
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,0700	29,0700	29,0700	366718,0500	9	29,0700		12615			
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,4700	40,4700	40,4700	97735,0500	6	40,4700		2415			
Investment fund	NL0012314660	ASN Groenfonds	EUR	26,5500	26,5500	26,5500	19195,6500	2	26,5500		723			
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	35,4700	35,4700	35,4700	635019,4100	16	35,4700		17903			
Investment fund	NL0012314652	ASN Novifonds	EUR	55,3600	55,3600	55,3600	202340,8000	11	55,3600		3655			
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	58,8000	58,8000	58,8000	99666,0000	8	58,8000		1695			
Investment fund	NL0012727432	BNP ESGNL	EUR	159,0000	159,0000	159,0000	174423,0000	11	159,0000		1097			
Investment fund	NL0006294167	BNP GL IN MF EQ FD	EUR	60,1800	60,1800	60,1800	501720,6600	4	60,1800		8337			
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	67,9200	67,9200	67,9200	91012,8000	4	67,9200		1340			
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	34,6600	34,6600	34,6600	11333,8200	4	34,6600		327			
Investment fund	NL0006294035	BNP OBAM	EUR	87,9700	87,9700	87,9700	495271,1000	15	87,9700		5630			
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	71,7100	71,7100	71,7100	123412,9100	5	71,7100		1721			
Investment fund	NL0010511002	DD Equity Fund	EUR	193,7900	193,7900	193,7900	631561,6100	4	193,7900		3259			
Investment fund	NL0013025539	DD INCOME FUND	EUR	27,4600	27,4600	27,4600	426151,7400	3	27,4600		15519			
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	36,5100	36,5100	36,5100	36,5100	1	36,5100		1			
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	37,4900	37,4900	37,4900	203158,3100	3	37,4900		5419			
Investment fund	NL0013380249	DYNFIX	EUR	51,0500	51,0500	51,0500	2297250,0000	1	51,0500		45000			
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	269,4000	269,4000	269,4000	53880,0000	1	269,4000		200			
Investment fund	NL0010556775	HH CV FUND	EUR	35,3500	35,3500	35,3500	24957,1000	3	35,3500		706			
Investment fund	NL0010514196	HH EM Fund	EUR	85,3700	85,3700	85,3700	14854,3800	2	85,3700		174			
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	38,8900	38,8900	38,8900	14894,8700	2	38,8900		383			
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	34,7900	34,7900	34,7900	271292,4200	3	34,7900		7798			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009864479	HH INCOME FUND	EUR	19,0800	19,0800	19,0800	182137,6800	4	19,0800	9546				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR											
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	21,0500	21,0500	21,0500	1747,1500	1	21,0500	83				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,0400	36,0400	36,0400	106714,4400	3	36,0400	2961				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	34,4300	34,4300	34,4300	120642,7200	8	34,4300	3504				
Investment fund	NL0010514212	HH RE Value Fund	EUR	57,5800	57,5800	57,5800	64547,1800	2	57,5800	1121				
Investment fund	NL0009864461	HH VALUE FUND	EUR	26,2600	26,2600	26,2600	25209,6000	3	26,2600	960				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	68,8200	68,8200	68,8200	298403,5200	6	68,8200	4336				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	67,1400	67,1400	67,1400	4699,8000	1	67,1400	70				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	55,3100	55,3100	55,3100	4258,8700	2	55,3100	77				
Investment fund	NL0000285591	IG REAL EST EQT	EUR	169,7700	169,7700	169,7700	6281,4900	1	169,7700	37				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR											
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR											
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,9200	0,9200	0,9200	10580,0000	2	0,9200	11500				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,4700	1,4700	1,4700	98463,5400	13	1,4700	66982				
Investment fund	NL0009347574	IUF SEIF	EUR	145,0700	145,0700	145,0700	5802,8000	1	145,0700	40				
Investment fund	NL0009486745	IUF SNAIF	EUR	166,9500	166,9500	166,9500	52589,2500	1	166,9500	315				
Investment fund	NL0009347566	IUF SWIF	EUR											
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,0500	7,0500	7,0500	54179,2500	7	7,0500	7685				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	18,4000	18,4000	18,4000	39431,2000	7	18,4000	2143				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	32,7300	32,7300	32,7300	335940,7200	18	32,7300	10264				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	91,7100	91,7100	91,7100	232118,0100	12	91,7100	2531				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	36,3300	36,3300	36,3300	50571,3600	4	36,3300	1392				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR											
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	38,1400	38,1400	38,1400	27842,2000	2	38,1400	730				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	38,8900	38,8900	38,8900	153382,1600	2	38,8900	3944				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	82,7200	82,7200	82,7200	135164,4800	3	82,7200	1634				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0012044739	KGPFN	EUR	24,0900	24,0900	24,0900	14694,9000	3	24,0900	610				
Investment fund	IE00BN575V26	LCH Class A	USD	271,1700	271,1700	271,1700	113649,4500	1	271,1700	465				
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	92,3900	92,3900	92,3900	92,3900	1	92,3900	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	200,3000	200,3000	200,3000	4406,6000	1	200,3000	22				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR											
Investment fund	NL0010228730	NBZ	EUR	5,4400	5,4400	5,4400	544,0000	2	5,4400	100				
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	56,0300	56,0300	56,0300	24260,9900	5	56,0300	433				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	38,1900	38,1900	38,1900	7943,5200	2	38,1900	208				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	88,2000	88,2000	88,2000	45246,6000	7	88,2000	513				
Investment fund	NL0000287993	NN DUTCH FD	EUR	69,1800	69,1800	69,1800	527912,5800	7	69,1800	7631				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	38,9000	38,9000	38,9000	245147,8000	7	38,9000	6302				
Investment fund	NL0000293157	NN DYN MIX FD II	EUR	32,5600	32,5600	32,5600	195099,5200	6	32,5600	5992				
Investment fund	NL0000293165	NN DYN MIX FD III	EUR	34,7300	34,7300	34,7300	286487,7700	6	34,7300	8249				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	35,6100	35,6100	35,6100	394879,2900	4	35,6100	11089				
Investment fund	NL0000293181	NN DYN MIX FD V	EUR	34,8500	34,8500	34,8500	291833,9000	6	34,8500	8374				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	30,9800	30,9800	30,9800	70355,5800	4	30,9800	2271				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	66,2100	66,2100	66,2100	46810,4700	7	66,2100	707				
Investment fund	NL0000289791	NN ENERGY FD	EUR	39,6400	39,6400	39,6400	69568,2000	6	39,6400	1755				
Investment fund	NL0006311771	NN ENH IND SUS EME	EUR	43,3200	43,3200	43,3200	80705,1600	7	43,3200	1863				
Investment fund	NL0012125736	NN ENH IND SUS EQ	EUR	24,1300	24,1300	24,1300	6177,2800	4	24,1300	256				
Investment fund	NL0000286318	NN EQ INV FD	EUR	11,3200	11,3200	11,3200	5569,4400	5	11,3200	492				
Investment fund	NL0012817134	NN EUR DEELN FD	EUR	34,4700	34,4700	34,4700	92620,8900	13	34,4700	2687				
Investment fund	NL0000292746	NN EUR DUUR AAN FD	EUR	12,2300	12,2300	12,2300	65406,0400	9	12,2300	5348				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	36,3800	36,3800	36,3800	147375,3800	6	36,3800	4051				
Investment fund	NL0000442101	NN EUR RENTE FD	EUR	15,3900	15,3900	15,3900	13220,0100	6	15,3900	859				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	91,2800	91,2800	91,2800	206384,0800	8	91,2800	2261				
Investment fund	NL0000292332	NN EUROPE FD	EUR	31,3400	31,3400	31,3400	104738,2800	7	31,3400	3342				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	22,2900	22,2900	22,2900	106234,1400	5	22,2900	4766				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,6900	23,6900	23,6900	251611,4900	10	23,6900	10621				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	16,2700	16,2700	16,2700	85368,6900	6	16,2700	5247				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	38,7200	38,7200	38,7200	211953,2800	10	38,7200	5474				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	100,9600	100,9600	100,9600	157497,6000	8	100,9600	1560				
Investment fund	NL0006311805	NN GLOBAL FD	EUR	91,4000	91,4000	91,4000	559276,6000	10	91,4000	6119				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,7400	21,7400	21,7400	153180,0400	5	21,7400	7046				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	72,2300	72,2300	72,2300	250999,2500	10	72,2300	3475				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	34,4100	34,4100	34,4100	572375,9400	14	34,4100	16634				
Investment fund	NL0000289841	NN INDUST FD	EUR	66,0000	66,0000	66,0000	20724,0000	4	66,0000	314				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	121,7700	121,7700	121,7700	507659,1300	12	121,7700	4169				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,6600	17,6600	17,6600	52097,0000	6	17,6600	2950				
Investment fund	NL0006311862	NN LION FD	EUR	34,6300	34,6300	34,6300	294355,0000	3	34,6300	8500				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	74,0000	74,0000	74,0000	15688,0000	8	74,0000	212				



Instrument Type	Exchange Instrument ID	Instrument 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	NL0000286045	NN NORTH AMER FD	EUR	51,6700	51,6700	51,6700	150463,0400	9	51,6700	2912				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	14,9500	14,9500	14,9500	210525,9000	13	14,9500	14082				
Investment fund	NL0010489373	NN SOV XLT B FD	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	57,4400	57,4400	57,4400	35612,8000	7	57,4400	620				
Investment fund	NL0000442077	NN WERELD MIX FD	EUR	13,5100	13,5100	13,5100	1675,2400	1	13,5100	124				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,3900	25,3900	25,3900	18407,7500	1	25,3900	725				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	39,1700	39,1700	39,1700	71681,1000	3	39,1700	1830				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	20,8400	20,8400	20,8400	4876,5600	2	20,8400	234				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	62,5600	62,5600	62,5600	1438,8800	1	62,5600	23				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	116,0200	116,0200	116,0200	232,0400	2	116,0200	2				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,6300	35,6300	35,6300	3384,8500	2	35,6300	95				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,4100	31,4100	31,4100	50098,9500	1	31,4100	1595				
Investment fund	NL0011354873	RG GMFAC E G	EUR	138,6300	138,6300	138,6300	138,6300	1	138,6300	1				
Investment fund	NL0011354865	RG WOCE E G	EUR	131,4300	131,4300	131,4300	1690321,2300	6	131,4300	12861				
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	125,7500	125,7500	125,7500	93432,2500	5	125,7500	743				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	58,3000	58,3000	58,3000	2332,0000	1	58,3000	40				
Investment fund	NL0010366407	ROBEKO GLB ST EQ G	EUR	46,8100	46,8100	46,8100	910594,9300	14	46,8100	19453				
Investment fund	NL0000289783	ROBEKO GLB STAR EQ	EUR	43,2800	43,2800	43,2800	347884,6400	14	43,2800	8038				
Investment fund	NL0000289817	ROLINCO	EUR	44,5500	44,5500	44,5500	49405,9500	4	44,5500	1109				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	47,4700	47,4700	47,4700	185750,1100	8	47,4700	3913				
Investment fund	NL0000288736	ROLINCO CUMMPREF	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 AFRC HDE	EUR	11,4900	11,4900	11,4900	3573,3900	5	11,4900	311				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	11,7800	11,7800	11,7800	28154,2000	5	11,7800	2390				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	18,8400	18,8400	18,8400	4917,2400	3	18,8400	261				
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,3300	35,3300	35,3300	271193,0800	7	35,3300	7676				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	59,1700	59,1700	59,1700	158161,4100	5	59,1700	2673				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,6800	25,6800	25,6800	19311,3600	2	25,6800	752				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	0,5500	0,5700	0,5500	14291,5700	9	0,5700	25073				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	46,3200	46,3200	46,3200	688778,4000	9	46,3200	14870				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	37,7200	37,7200	37,7200	3734,2800	1	37,7200	99				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	550,4300	550,4300	550,4300	496,1100	1	550,4300	1				
Investment fund	LU0237484448	WPSH EUR	EUR	482,1400	482,1400	482,1400	118124,3000	3	482,1400	245				
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	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1645503621	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	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR											
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	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	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											
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR											
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS1199643427	AAB FRN%11MCH20	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	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 FRNFB22	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	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS1915502774	AA80.14%22NOV2022	EUR											
Other bond	XS1917577931	AA80.25%3DEC2021	EUR											
Other bond	XS1915503665	AA80.46%22NOV2024	EUR											
Other bond	XS1982037696	AA80.5%15APR2026	EUR											
Other bond	XS1856791873	AA80.5%17JUL2023	EUR											
Other bond	XS1244060486	AA80.75%9JUN2020	EUR											
Other bond	XS1935139995	AA80.875%15JAN2024	EUR											
Other bond	XS1808739459	AA80.875%22APR2025	EUR											
Other bond	XS1847694764	AA80.88%25JUN2028	EUR											
Other bond	XS1915504044	AA80.89%22NOV2027	EUR											
Other bond	XS1970698566	AA81.053%28MAR2034	EUR											
Other bond	XS1874729624	AA81.1%29AUG30	EUR											
Other bond	XS1985004370	AA81.125%23APR2039	EUR											
Other bond	XS1975973485	AA81.171%4APR2044	EUR											
Other bond	XS1747670922	AA81.25%10JAN2033	EUR											
Other bond	XS1874835652	AA81.3%3SEP2033	EUR											
Other bond	XS1874729897	AA81.34%29AUG33	EUR											
Other bond	XS1933815455	AA81.375%10JAN2034	EUR											
Other bond	XS1874729970	AA81.42%29AUG35	EUR											
Other bond	XS1824461906	AA81.485%23MAY2034	EUR											
Other bond	XS1298431799	AA81.50%30SEP30	EUR											
Other bond	XS1844347176	AA81.53%2JUL2038	EUR											
Other bond	XS1876164846	AA81.565%7SEP2043	EUR											
Other bond	XS1940860593	AA81.575%25JAN2040	EUR											
Other bond	XS1935332137	AA81.585%21JAN2039	EUR											
Other bond	XS1844175700	AA81.597%26MAY2043	EUR											
Other bond	XS1838022322	AA81.6%15JUN2038	EUR											
Other bond	XS1915504713	AA81.6%22NOV2038	EUR											
Other bond	XS1692167205	AA81.65%29SEP2037	EUR											
Other bond	XS1918830479	AA81.95%7DEC2048	EUR											
Other bond	XS1646904828	AA81%30JUN2020	GBP											
Other bond	US00080QAD79	AA8144A 7.75%MAY23	USD											
Other bond	US00084DAJ90	AA8144A2.45%4JUN20	USD											
Other bond	XS1266142097	AA82.29%29JUL30	EUR											
Other bond	XS1743726835	AA82.65%19JAN2021	USD											
Other bond	US00084DAQ34	AA82.65%19JAN2021	USD											
Other bond	XS1039671802	AA83.015%10JUN2026	EUR											
Other bond	XS1871116171	AA83.4%27AUG2021	USD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	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%0%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1935134095	AABFRN15JAN2021	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	XS1917574755	AABFRN3DEC2021	EUR											
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	USN0028HAP03	AABREGS 7.75%MAY23	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	109,7500	109,7500	109,7500	5487,5000	1	109,7500	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	XS1954741689	ABNAM1.355%21FEB39	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	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	100,0600	100,0600	100,0200	193055,3000	15	100,0500	193000				
Other bond	XS1722558258	ACHMEA0.375%NOV24	EUR											
Other bond	XS1953778807	ACHMEA0.5%20FEB26	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	84,4000	84,5000	84,0500	360676,8300	9	84,5000	945000				
Other bond	NL0000120004	AEGON FRN PL	NLG	90,4900	90,4900	90,4900	2053,1300	1	90,4900	5000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	78,1800	78,1800	78,1200	115795,4400	6	78,1200	148200				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	NL0000121416	AEGON1.425%PL	NLG	81,1800	81,2700	81,1700	123504,4000	6	81,2700	335000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS2008921947	AEGONB0.625%JUN24	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											
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS2018636600	AHOLD0.25%26JUN20	EUR											
Other bond	XS1685798370	AHOLD0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1.4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS2014382845	ALLIA0.875%24JUN32	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	110,8900	110,9900	110,8900	116501,7000	9	110,9400	105000				
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	ARENO.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	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	XS1115806555	ASRNED5%PL	EUR	115,0000	115,0000	114,5500	74623,5000	7	114,5500	65000				
Other bond	XS0203470157	AXA FRNPL	EUR	76,5000	76,5000	76,5000	765,0000	1	76,5000	1000				
Other bond	XS0188935174	AXA FRNPL	EUR	104,4200	104,4200	104,1100	158462,0000	5	104,1100	152000				
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR											
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR	101,1500	101,1500	101,1500	1011,5000	1	101,1500	1000				
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	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	CA063806AA12	BNG CAD 2CAPR28	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	100,2300	100,3100	100,2300	140386,0000	6	100,3100	140000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR											
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0465793643	BNG USD 2C18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR 2%31AUG27	ZAR											
Other bond	XS0845463990	BNG ZAR 2C18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR 2C29DEC20	ZAR											
Other bond	XS0085517661	BNG ZAR 2C31DEC25	ZAR											
Other bond	XS0356235076	BNG 2C7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS0465301108	BNG2USD 2C17NOV39D	USD											
Other bond	XS0465301017	BNG2USD 2C17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD 2C17NOV39D	USD											
Other bond	XS0465344926	BNG5USD 2C17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR											
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR	74,0000	74,0000	74,0000	7400,0000	2	74,0000	10000				
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR	80,0000	80,0000	80,0000	4800,0000	1	80,0000	6000				
Other bond	US136447AW96	CANPAC 4%PL	USD	108,0000	108,0000	108,0000	194,6800	1	108,0000	200				
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
Other bond	XS2014371137	CARTESIAFRN25NOV54	EUR											
Other bond	XS2014371301	CARTESIBFRN25NOV54	EUR											
Other bond	XS2014371566	CARTESICFRN25NOV54	EUR											
Other bond	XS2014372291	CARTESIDFRN25NOV54	EUR											
Other bond	XS2014373265	CARTESIEFRN25NOV54	EUR											
Other bond	XS2014373422	CARTESISZC25NOV54	EUR											
Other bond	XS2014373695	CARTESIXFRN25NOV54	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%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR											
Other bond	XS1971361974	CRMBAFRN18JUL2044	EUR											
Other bond	XS1971362600	CRMBBFRN18JUL2044	EUR											
Other bond	XS1971362865	CRMBCFRN18JUL2044	EUR											
Other bond	XS1971363087	CRMBDFRN18JUL2044	EUR											
Other bond	XS1971363160	CRMBEFRN18JUL2044	EUR											
Other bond	XS1971363327	CRMBFFRN18JUL2044	EUR											
Other bond	XS1971363673	CRMB518JUL2044	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	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 1.9%28AUG42	EUR	124,9000	124,9700	124,8500	141129,1000	4	124,9700	113000				
Other bond	XS1076781589	DELTALOYDFRNPL	EUR	110,5000	110,5000	110,5000	5525,0000	1	110,5000	5000				
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS1906408411	DMBSXIXAFRN25NOV50	EUR											
Other bond	XS1906410235	DMBSXIXBFRN25NOV50	EUR											
Other bond	XS1906410318	DMBSXIXCFRN25NOV50	EUR											
Other bond	XS1906410409	DMBSXIXDFRN25NOV50	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
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	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	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS1991327500	DOMI19AFRN15JUN51	EUR											
Other bond	XS1991342210	DOMI19BFRN15JUN51	EUR											
Other bond	XS1991342301	DOMI19CFRN15JUN51	EUR											
Other bond	XS1991342566	DOMI19DFRN15JUN51	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1991342996	DOMI19EFRN15JUN51	EUR											
Other bond	XS1991343060	DOMI19XFRN15JUN51	EUR											
Other bond	DE000AODEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000AODHUM0	DPOSTB FT2 FRNPL	EUR											
Other bond	DE000AOD2421	DPOSTB FT3 FRNPL	EUR											
Other bond	XS1293087703	DSM 1.375%26SEP22	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 5A 3.292%38	EUR											
Other bond	XS0216513548	E-MAC 5B 4.942%38	EUR											
Other bond	XS0216513977	E-MAC 5C 6.692%38	EUR											
Other bond	XS0216514199	E-MAC 5D 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	XS1895566328	EDM182RSFRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS18955658521	EDML182BFRN28JAN57	EUR											
Other bond	XS1895663448	EDML182CFRN28JAN57	EUR											
Other bond	XS1895667860	EDML182DFRN28JAN57	EUR											
Other bond	XS1895668249	EDML182EFRN28JAN57	EUR											
Other bond	XS1895567052	EDML182FFRN28JAN57	EUR											
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	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18HFRN28JAN57	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	XS0224480722	EIB FRN17AUG30D	EUR											
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR											
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	XS2019976070	ENEXISO.75%2JUL20	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	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMOO.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR											
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS2060691040	GASUNO.375%03OCT31	EUR											
Other bond	XS1892117919	GASUN1.375%16MAR28	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GREESTORM17FRNAPR64	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	XS2019290324	GRSTOR19FRN22MAY66	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	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	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0221141400	HSHPHSPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENAZ 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENAZ 2.93%NOV97	EUR											
Other bond	NL0011474077	HYPENNA42FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA52FRNOCT97	EUR											
Other bond	NL0011984489	HYPENNG6FRNSEP2097	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	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	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP											
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%AUG32	USD											
Other bond	XS1912811012	ING1.36%21NOV2033	EUR											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR		107,3600	107,3600	107,3600	107360,0000	1	107,3600	100000			
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS1914937021	INGBA0.375%26NOV21	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	XS1952576475	INGBK0.75%18FEB29	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1976945722	INGBK0%8APR22	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	XS1940195560	INGBK1.55%23JUN39	EUR											
Other bond	XS1936919437	INGBK1.557%17JAN39	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	XS1937717186	INGBK1.56%21JAN39	EUR											
Other bond	XS1938391262	INGBK1.564%22JAN39	EUR											
Other bond	XS1976945995	INGBKFRN8APR21	EUR											
Other bond	XS1976946027	INGBKFRN8APR22	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS2049154078	INGGR0.10%3SEP25	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1968711876	INGGR1.625%21MAR29	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1965536490	INGGR1.998%19MAR31	EUR											
Other bond	XS1933820372	INGGR2.125%10JAN26	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	78,0200	78,5500	78,0000	50842,0000	6	78,5500	65000				
Other bond	NL0000113587	INGGROEP FRNPL	EUR	79,5600	80,0000	79,5000	733058,9600	25	79,6800	919100				
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1882544627	INGGROEP1%20SEP23	EUR											
Other bond	XS1882544973	INGGROEP2%20SEP28	EUR											
Other bond	XS1953146245	INGGROEP3%18FEB26	GBP											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS1917902196	INGGROEP5%5JUN29	AUD											
Other bond	XS1882544205	INGGROEPFRN20SEP23	EUR											
Other bond	XS1917901974	INGGROEPFRN5DEC22	AUD											
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	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	XS0903872603	KPN GBP FRN14MCH73	GBP											
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	KPNUSDORS FRNMAR73	USD											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS2051659915	LEASE0.125%13SEP23	EUR											
Other bond	XS1960260021	LEASE1.375%07MAR24	EUR											
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%30CT22	EUR											
Other bond	XS1955169104	LEASEPL1%25FEB2022	EUR											
Other bond	XS1814402878	LEASEPL1%2MAY2023	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS2003473829	LEASEPLAN7.375%PT	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASELFRN25JAN21	EUR											
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%MR35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS1815297095	LOWLANDS1%18MAY55	EUR											
Other bond	XS1815296014	LOWLANDSFRN18MAY55	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1895558143	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
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	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS0195051114	NEDWBK 5.15%24	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		100,3000	100,3000	100,1700	21051,0000	3	100,2100		21000		
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	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR											
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS2065698834	NIBCO.01%15OCT2029	EUR											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS2063232487	NIBCO.43%7OCT2025	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS2023631489	NIBCO.875%8JUL25	EUR											
Other bond	XS1978668298	NIBC2%9APR2024	EUR											
Other bond	XS1909177625	NIBC3.125%15NOV23	GBP											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCAN1%24JAN2028	EUR											
Other bond	XS1964577396	NIBCB0.5%19MAR2027	EUR											
Other bond	XS1891426766	NIBCB2.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2028	EUR											
Other bond	XS2055190768	NIBCFRN23SEP2021	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	XS2004795725	NNBAN0.375%31MAY23	EUR											
Other bond	NL0013019375	NNBAN0.625%11SEP25	EUR											
Other bond	NL0013423155	NNBAN1.432%21MAR39	EUR											
Other bond	NL0013995095	NNBANK0.125%SEPT29	EUR											
Other bond	NL0013400401	NNBANK0.25%27FEB24	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS2049416709	NNBANK0.53%3SEP29	EUR											
Other bond	NL0013423122	NNBANK1.4%18MAR39	EUR											
Other bond	NL0013088990	NNBANK1%25SEP2028	EUR											
Other bond	XS2026198601	NNBANKFRN10JUL2026	EUR											
Other bond	XS2009870044	NNBANKFRN11DEC2020	EUR											
Other bond	XS2027601553	NNBANKFRN15JUL2021	EUR											
Other bond	XS2018718598	NNBANKFRN11JUL2021	EUR											
Other bond	XS2049641652	NNBANKFRN3SEP2021	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR											
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRUK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRUK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIUK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIUK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	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	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS2047619064	POSTN0.625%23SEP26	EUR											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A 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	PUSTOM16EFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	NL0013908890	RABO0.125%12SEP24	EUR											
Other bond	NL0013771603	RABO0%2SEP2024	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	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	XS0368541032	RABOBNEED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	127,9500	128,1000	127,5100	5906712,4400	230	127,9600	4619900				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR	107,3300	107,3300	107,3300	107330,0000	2	107,3300	100000				
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	99,9800	99,9800	99,9800	49990,0000	1	99,9800	50000				
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
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 2C16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR											
Other bond	XS0607109377	RB FRN27APR21	EUR											
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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 GBP5.25%14SEP27	GBP											
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											
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	XS0436313653	RB USDCALZC06JUL39D	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	XS0193631040	RZB FIN 3 FRNPL	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS1900198539	SAECUR16FRN30OCT91	EUR											
Other bond	XS2021155945	SAECUR18FRN28APR92	EUR											
Other bond	XS1996263700	SAECURE0.5%30JAN92	EUR											
Other bond	XS0202197694	SANTANDER FRNPL	EUR											
Other bond	XS2069329451	SCHIPH2.89%25OCT34	AUD											
Other bond	XS2019889778	SCHIPHO3.09%1JUL34	AUD											
Other bond	XS1900101046	SCHIPHOL1.5%5NOV30	EUR											
Other bond	XS2019891915	SCHIPHOL2.4%1JUL27	AUD											
Other bond	DE000A19Y072	SHAPOTH4.5%19APR23	EUR											
Other bond	XS2019584742	SINO19 0.5%28JUL61	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		110,1600	110,1600	110,1600	1101,6000	1	110,1600	1000			
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	STOR18IIIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15AIFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BIFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS1965521203	STORM19IFRN22MAR66	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	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1917948009	STRONG18FRN22SEP67	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS1940192039	TAKEAW2.25%25JAN24	EUR											
Other bond	XS2002491780	TENNET0.875%03JUN30	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	XS2002491863	TENNETH1.5%03JUN39	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	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	XS2008925344	UNILEV1.5%11JUN39	EUR											
Other bond	XS2008921277	UNILEV1.5%22JUL26	GBP											
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 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS2001183164	VESTEDA1.5%24MAY27	EUR											
Other bond	XS1311133117	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	XS2049422004	VLANSCH0.4%2SEP24	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR											
Other bond	XS1892756682	VLANSCHOT6.75%PL	EUR											
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR											
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											
Share	NL0000852564	AALBERTS NV	EUR	36,8200	37,0500	36,0600	26566813,8800	6627	36,3500	726032				
Share	NL0011540547	ABN AMRO BANK N.V.	EUR	16,9550	16,9950	16,7600	24456806,3700	5265	16,9650	1446411				
Share	NL0009767532	ACCELL GROUP	EUR	22,3000	22,3000	22,0000	235332,2500	111	22,0500	10657				
Share	GB008BQFX454	ACCYS	EUR	1,1700	1,1800	1,1600	45635,4600	31	1,1700	38841				
Share	NL0012969182	ADYEN	EUR	631,6000	637,6000	623,8000	32716623,6000	4584	635,0000	51738				
Share	NL0000030709	AEGON	EUR	4,0160	4,0490	3,9790	49677123,3300	9325	4,0190	12364948				
Share	NL0011794037	AHOLD DEL	EUR	22,4750	22,6300	22,2300	76004565,4800	8733	22,5450	3390824				
Share	NL0000018034	AJAX	EUR	19,2000	19,2500	18,9000	145371,2500	54	19,2000	7647				
Share	NL0013267909	AKZO NOBEL	EUR	82,7600	82,8400	82,3400	47328272,4600	5948	82,8200	572323				
Share	NL0012817175	ALFEN	EUR	14,7800	15,4200	14,6200	2329627,5000	742	14,8000	154640				
Share	NL0011333760	ALTICE EUROPE B	EUR	5,3000	5,3000	5,1000	159103,7700	125	5,1700	30671				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011333752	ALTICE EUROPE N.V.	EUR	5,2720	5,2720	5,0940	26852223,1900	4565	5,1700	5198811				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,6960	0,6960	0,6800	1459,4400	7	0,6960	2098				
Share	NL0000888691	AMG	EUR	23,8500	24,1700	23,2000	14432291,5800	2817	24,0500	608643				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	19,2200	19,4600	19,2000	103153,3400	52	19,4000	5325				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,0700	2,0700	2,0700	207,0000	2	2,0700	100				
Share	GB00B15YOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	23,8000	23,9200	23,4200	5782764,1600	1798	23,7000	244042				
Share	NL00006237562	ARCADIS	EUR	18,0600	18,0600	17,5800	3420069,6100	880	17,6800	193179				
Share	LU1598757687	ARCELORMITTAL SA	EUR	14,3120	14,3360	14,0640	77385986,6000	15215	14,1960	5445146				
Share	NL0000334118	ASM INTERNATIONAL	EUR	92,0000	94,6400	91,7000	27888916,9600	4083	93,2000	298924				
Share	NL0010273215	ASML HOLDING	EUR	241,0000	242,8000	238,3500	200829139,6500	13265	239,5500	834906				
Share	NL0011872643	ASR NEDERLAND	EUR	33,7200	33,8800	33,4200	13307264,9000	3510	33,8500	394899				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,5600	3,5900	3,5600	14467,4600	6	3,5600	4051				
Share	NL0012047823	AVANTUM	EUR	2,4500	2,4500	2,4000	30133,2700	28	2,4300	12476				
Share	LU1789205884	B&S Group	EUR	11,2400	11,2400	11,0600	187587,8000	124	11,0600	16873				
Share	NL0000337319	BAM GROEP KON	EUR	2,3680	2,4400	2,3060	15452768,5600	4015	2,3600	6532769				
Share	NL0011872650	BASIC-FIT	EUR	28,0000	28,2000	27,4500	2024615,6500	570	27,7500	72869				
Share	NL0012866412	BE Semiconductor	EUR	33,7900	34,4600	33,7000	17330007,6900	2853	34,1100	507620				
Share	NL0000339703	BETER BED	EUR	2,3800	2,3800	2,3200	374338,2300	208	2,3350	159236				
Share	NL0000285278	BEVER HOLDING	EUR	3,7000	3,7000	3,7000	370,0000	1	3,7000	100				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	20,2000	20,2000	19,7650	3728130,5600	1222	20,0100	186618				
Share	GG00B1FG453	BOUSSARD GAVAUDAN	EUR	17,5000	17,5000	17,0500	272059,1000	57	17,2500	15773				
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	20,6000	20,9000	20,6000	4221,5000	4	20,9000	202				
Share	NL0010776944	BRUNEL INTERNAT	EUR	8,1800	8,2000	8,0400	1326862,2100	491	8,1500	163438				
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	48,2500	48,4500	47,3500	1540205,8000	273	47,9000	32167				
Share	NL0010583399	CORBION	EUR	26,8600	26,8600	26,1000	1118308,0600	283	26,1000	42598				
Share	NL0000200384	CORE LABORATORIES	EUR	41,0000	43,4000	41,0000	381,0000	2	43,4000	9				
Share	NL0000345577	CTAC	EUR	1,9500	1,9500	1,9000	3980,6000	10	1,9400	2052				
Share	NL0011509294	CURETIS	EUR	0,3290	0,3300	0,3015	114773,4600	177	0,3020	365089				
Share	NL00009169515	DGB GROUP N.V.	EUR	0,7300	0,7360	0,7300	1663,3000	5	0,7360	2270				
Share	NL00009197771	DPA GROUP	EUR	1,3350	1,3350	1,3100	7512,3600	13	1,3200	5675				
Share	NL0000009827	DSM KON	EUR	109,7500	109,7500	106,8000	52771715,9000	5577	107,3500	490681				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,2420	1,2680	1,2420	21631,8100	16	1,2680	17191				
Share	NL00009901610	ENVIPCO	EUR	11,5000	11,5000	11,1000	2271,4000	6	11,1000	201				
Share	NL00009272137	ESPERITE	EUR	0,0297	0,0316	0,0281	17374,5400	36	0,0295	582887				
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	7,1600	7,1600	7,0800	76635,3600	72	7,1000	10746				
Share	NL0000288876	EUROCOMMERCIAL	EUR	29,2000	29,2200	28,6800	2981041,8600	601	28,7800	103245				
Share	NL0013654809	FASTNED	EUR	13,3320	13,6000	13,3320	94363,8400	39	13,5000	6988				
Share	NL0011279492	FLOW TRADERS	EUR	21,4200	21,5600	21,2800	2840020,0200	627	21,3400	132541				
Share	NL0011832811	FORFARMERS	EUR	5,5500	5,6300	5,5100	878146,1000	371	5,6200	157527				
Share	NL0000352565	FUGRO	EUR	8,0200	8,0500	7,8700	7231777,5300	1611	8,0440	909564				
Share	BE0003818359	GALAPAGOS	EUR	154,7500	159,8000	153,6000	138212205,9000	15287	159,7000	873835				
Share	NL0010937066	GRANDVISION	EUR	27,5600	27,6000	27,5400	802571,6800	104	27,5600	29112				
Share	BMG455841020	HAL TRUST	EUR	136,6000	136,8000	135,6000	733003,4000	128	136,0000	5381				
Share	NL00009269109	HEIJMANS	EUR	7,5000	7,8800	7,4300	2675241,5200	854	7,7600	347185				
Share	NL0000009165	HEINEKEN	EUR	90,6800	90,9600	90,1000	57324966,3400	6683	90,9000	632412				
Share	NL0000008977	HEINEKEN HOLDING	EUR	84,4500	84,7500	83,8500	9661849,3500	1458	84,7000	114315				
Share	NL0000440311	HOLLAND COLOURS	EUR	90,5000	90,5000	87,5000	11293,5000	9	90,0000	127				
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	58,0000	58,4000	57,6000	71278,6000	72	58,4000	1230				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	NL00009391242	HYDRATEC	EUR											
Share	NL0000359537	ICT GROUP	EUR	13,0500	13,2000	13,0000	75105,2000	54	13,2000	5735				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	72,0000	72,0000	70,0500	10442971,3500	2797	70,1000	147283				
Share	NL00118121202	ING GROEP N.V.	EUR	10,3820	10,3980	10,2440	106309535,5600	11748	10,3320	10285922				
Share	NL0010937058	INTERTRUST	EUR	17,3000	17,3600	16,9800	1893717,8400	536	17,2300	110375				
Share	NL0000113652	KARDAN	EUR	0,0446	0,0448	0,0430	1359,7600	5	0,0448	31000				
Share	NL0000362648	KAS BANK	EUR	12,7500	12,7500	12,7500	19125,0000	3	12,7500	1500				
Share	NL0000852531	KENDRION	EUR	19,2400	19,4000	19,0400	128761,2200	123	19,1200	6691				
Share	NL0011323407	KIADIS	EUR	2,3100	2,3200	2,2800	300383,8600	190	2,2840	130987				
Share	NL0000009082	KPN KON	EUR	2,8900	2,8900	2,7700	70274672,5600	10113	2,7770	25151881				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,1990	0,2000	0,1950	1575,4300	8	0,2000	7894				
Share	NL0010998878	LUCASBOLS	EUR	14,3500	14,4000	14,3000	56865,6500	23	14,3000	3963				
Share	ISO00000388	MAREL	EUR	4,2400	4,2400	4,1500	214616,6300	76	4,1800	51131				
Share	NL0009312842	MKB NedSense	EUR	0,1500	0,1500	0,1500	18,7500	1	0,1500	125				
Share	CWN814651014	MOREFIELD GROUP	EUR											
Share	NL0000371243	NEDAP	EUR	48,5000	48,5000	48,0000	90295,6000	43	48,1000	1869				
Share	IM00BDD7WV31	NEPI ROCKCASTLE	EUR											
Share	NL00009822014	NEW SOURCES ENERGY	EUR	0,0800	0,0800	0,0800	0,0800	1	0,0800	1				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	9,7000	9,7000	9,1000	806346,7200	410	9,5000	84884				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012756316	NIBC HOLDING	EUR	7,2000	7,2300	7,1400	309688,8000	246	7,1800	43139				
Share	NL0010773842	NN GROUP	EUR	34,3100	34,5900	34,1100	38226537,3900	6602	34,5100	1109987				
Share	NL0010696704	NOVISOURCE	EUR	1,0100	1,0700	1,0100	2,0800	2	1,0700	2				
Share	NL0012365084	NSI N.V.	EUR	40,8000	41,0000	40,5500	592701,7500	100	41,0000	14473				
Share	NL0010558797	OCI	EUR	21,2000	21,2000	20,8700	3190102,8900	970	21,1100	151580				
Share	NL0000370419	ORANJEWOU A	EUR	5,9000	6,2500	5,9000	16543,3000	8	6,2500	2775				
Share	NL0000440584	ORDINA	EUR	1,7200	1,7460	1,7020	867039,0100	332	1,7460	50695				
Share	GG008BPTTF46	PERSHING	USD	18,5400	18,6000	18,4200	2215421,9200	496	18,4200	132703				
Share	NL0010391025	PHARMING GROUP	EUR	1,2500	1,3030	1,2340	20639795,5300	3378	1,2790	16163192				
Share	NL0000009538	PHILIPS KON	EUR	39,2050	39,2950	38,2350	115762373,0600	16419	38,4850	3003762				
Share	NL0000378669	PORCELEYNE FLES	EUR	10,0000	10,0000	9,7500	3882,5000	5	9,7500	397				
Share	NL0009739416	POSTNL	EUR	2,1350	2,1350	2,0850	6040105,3800	1571	2,0940	2879849				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	NL0013654783	PROSUS	EUR	62,7500	63,4400	62,4000	50936031,1000	7155	63,2000	809628				
Share	NL0000379121	RANDSTAD NV	EUR	50,7400	50,7400	49,7000	24987138,0400	5173	50,0200	500151				
Share	LU0383812293	REINET INVESTMENTS	EUR	16,5800	16,5900	16,5800	7728,4400	4	16,5800	466				
Share	GB008280DG97	RELX	EUR	21,4600	21,5300	21,2700	34067498,9900	5061	21,3500	1595003				
Share	NL0000440477	ROODMICROTEC	EUR	0,2140	0,2280	0,2120	232325,5200	210	0,2150	1055911				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	27,0000	27,0800	26,7850	188240160,6100	15007	27,0150	6992033				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	27,3050	27,3750	27,0700	439409,6000	54	27,3750	16165				
Share	NL0000360618	SBM OFFSHORE	EUR	16,1550	16,1750	15,8450	8289406,3500	1936	16,1450	517284				
Share	NL0011660485	SIF HOLDING	EUR	13,3600	13,3600	13,1000	139039,5400	81	13,1200	10567				
Share	NL0011821392	SIGNIFY NV	EUR	26,8900	27,0300	25,9400	23473659,3200	4866	26,2500	892790				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	23,0000	23,0000	22,6000	370008,7500	160	22,6500	16309				
Share	NL0010627865	SNOWWORLD	EUR											
Share	NL0000336303	STERN GROEP	EUR	13,0500	13,2000	12,8500	131554,9000	42	13,0000	10137				
Share	NL0012015705	TAKEAWAY	EUR	75,5000	75,5000	72,1500	38763458,1000	7312	72,8000	528058				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,3500	12,4000	12,2500	359535,3500	13	12,4000	32414				
Share	VGG885761061	THUNDERBIRD	USD	0,1060	0,1060	0,1060	19,1100	1	0,1060	200				
Share	NL0010389508	TIE KINETIX	EUR	8,4000	8,7000	8,4000	196,2000	2	8,7000	23				
Share	NL0000852523	TKH GROUP	EUR	47,3400	47,3800	46,0000	3908913,2400	854	46,0000	84369				
Share	NL0013332471	TOMTOM	EUR	10,1360	10,2120	9,9630	4899135,1300	1511	10,0600	487391				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	143,0000	143,0000	138,8000	84541313,0500	9825	140,0000	603994				
Share	NL0000388619	UNILEVER	EUR	52,3700	52,6800	51,8900	212735383,3000	15069	52,4900	4064675				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	20,3500	20,6000	20,2500	565366,4000	235	20,3500	27730				
Share	NL0010661864	VALUE8	EUR	5,4800	5,4800	5,4800	4099,0400	1	5,4800	748				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	28,0000	28,0000	27,5000	216001,6000	96	27,5500	7816				
Share	BMG9349W1038	VEON	EUR	2,0900	2,1100	2,0700	127228,0300	118	2,0700	60770				
Share	DE0007921835	VIVORYON	EUR	5,4500	5,5200	5,4200	26120,2900	36	5,4800	4771				
Share	NL0012294466	VOLKERWESSELS	EUR	17,7000	21,3000	17,7000	29609867,4400	4303	21,0000	1452740				
Share	GG0081GHHH78	VOLTA FINANCE	EUR	6,5600	6,5800	6,4800	201576,3800	49	6,5600	30874				
Share	NL0009432491	VOPAK	EUR	49,2500	49,6500	49,0100	15174279,0400	3060	49,6200	306539				
Share	NL0000289213	WERELDHAVE	EUR	21,6400	21,7000	21,2200	4714241,2000	1127	21,4600	220242				
Share	NL0000395317	WESSANEN	EUR	11,3700	11,4000	11,3700	814738,1300	54	11,3800	71581				
Share	NL0000395903	WOLTERS KLUWER	EUR	65,4400	65,4400	64,6600	38239306,5000	4708	64,9200	588585				
Share	JE00B1FBT077	YATRA	EUR	4,0200	4,0200	4,0200	120,6000	1	4,0200	30				
Tracker	LU2037750168	AMUNDI BEINF US10Y	EUR	45,4660	45,4660	45,2940			45,2940					
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	71,7910	72,2860	71,7910	59060,4100	93	72,2750	910				
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	49,8876	49,9034	49,8730	998,0700	1	49,8730	20				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	57,9650	58,0000	57,9650			58,0000					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	64,3120	64,5410	64,3120			64,5410					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	58,6780	58,7280	58,6780			58,7280					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	61,8330	61,8780	61,6950	106568,9900	5	61,8080	1915				
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	70,9488	71,0963	70,9488	33105,2000	1	71,0963	517				
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	261,0646	261,6286	261,0646			261,6286					
Tracker	LU1437016972	AMUNDI MSCIWD DR U	USD	75,3840	75,5230	75,3840			75,5230					
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	79,0350	79,1760	79,0350			79,1760					
Tracker	FR0013416716	AMUNDI PHYS GOLD	USD	59,7300	59,7370	59,3620	1092281,8600	35	59,5100	20362				
Tracker	LU2037748345	AMUNDI SMART CITY	USD	56,2920	56,2920	56,2020			56,2020					
Tracker	LU2037749822	AMUNDI SMART FCTRY	USD	56,7720	56,8540	56,7720			56,8540					
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	79,7840	79,9210	79,7840			79,9210					
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	60,4130	60,4300	60,4130			60,4300					
Tracker	LU1589349734	AMUNDI US MIN VO	USD	67,3030	67,7080	67,3030			67,7080					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,7713	9,8098	9,7713			9,8098					
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,3450	20,4100	20,3450			20,4100					
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	24,8130	24,8130	24,6040	49600,0000	2	24,6040	2000				
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	85,9700	85,9700	85,3700			85,3700					
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR											
Tracker	JE00B3TK772	ETFS 3 S USD L EUR	EUR	11,5610	11,6410	11,5610			11,6410					



Instrument Type	Exchange Instrument ID	Instrument 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	IE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	43,5340	43,5500	42,9140	290183,1400	28	43,1210	6721				
Tracker	IE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	5,4260	5,4260	5,3410	36961,5200	5	5,4130	6859				
Tracker	IE00B24DKC09	ETFS DAILY SH1 GLD	EUR	19,1390	19,1650	19,1390			19,1650					
Tracker	IE00B24DKK82	ETFS DAILY SH1 SLV	EUR											
Tracker	IE00B3MWC642	ETFS LG JPY SH EUR	EUR	44,4290	44,4290	44,3090			44,3090					
Tracker	IE00B588CD74	ETFS PHYS SW GLD	EUR	130,1600	130,1600	129,4500	64775,0000	1	129,4500	500				
Tracker	IE00B1VS3333	ETFS PHYSIC SILVER	EUR	15,1200	15,1330	14,9530	227571,8700	56	15,0920	15120				
Tracker	IE00B1VS3770	ETFS PHYSICALGOLD	EUR	128,3200	128,4300	127,3700	619776,0300	76	127,6000	4848				
Tracker	IE00B1VS3002	ETFS PHYSPALLADIUM	EUR	152,5200	154,3600	150,5100	57448,3700	13	151,0300	376				
Tracker	IE00B1VS3W29	ETFS PHYSPM BASKET	EUR	108,0000	108,0000	107,0100	8140,9500	4	107,2100	76				
Tracker	IE00B3KNMS14	ETFS SH JPY LG EUR	EUR	39,4760	39,5830	39,4760			39,5830					
Tracker	IE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	77,8600	78,0000	77,1000	13584,5800	13	77,8100	175				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	9,3100	9,3100	9,2500			9,2500					
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	32,5050	32,5100	32,3250	1295703,4300	16	32,4750	39967				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	21,7300	21,7300	21,6800	152,0400	1	21,6800	7				
Tracker	IE00B6G0SC32	FT DJ Internet	EUR	16,9400	16,9400	16,7900	397436,2000	5	16,7900	23485				
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,9890	18,9890	18,9780			18,9780					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	130,8500	130,8500	130,0800	22282,2500	2	130,0800	171				
Tracker	IE00BYPIC1H27	IS CHN BND USD ACC	USD	4,9094	4,9094	4,9027			4,9027					
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,1500	100,2300	100,0900	40372,9700	5	100,1800	403				
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	92,5000	92,6200	92,3300	10188,2000	1	92,3300	110				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	89,0300	89,1200	88,6100	891,2000	1	88,6100	10				
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	84,6600	84,6600	84,2500	11989,5600	5	84,2500	142				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	91,2100	91,2100	91,0100			91,0100					
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	159,3400	159,6300	159,3400	931593,7300	18	159,5400	5839				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	96,6300	96,7600	96,6300	687434,4400	22	96,6600	7109				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	58,1800	58,1800	57,8800	1661665,5900	80	57,9800	28644				
Tracker	IE00B14X4788	ISHARES ASIA PACIF	EUR	24,4200	24,4200	24,3000	50343,1400	17	24,3350	2070				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	127,8100	127,8600	127,6700	212770,1100	15	127,6800	1666				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	134,3800	134,3800	134,2300	2078836,8200	58	134,2900	15474				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,4100	98,4300	98,4000	15650,2800	13	98,4100	159				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	30,9750	31,0960	30,6160	45333,2100	7	30,7550	1467				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,8200	27,8200	27,6550	23956,7800	7	27,6600	864				
Tracker	IE00BJUPVP04	ISHARES CBUG	GBP	5,1416	5,1422	5,1416			5,1422					
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	105,4600	105,4600	104,7800	448505,7300	21	105,1700	4273				
Tracker	IE00BJSJPG56	ISHARES CHINA U A	USD	5,1835	5,1835	5,1754			5,1754					
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	47,1350	47,1350	46,9400	332001,9400	19	47,1150	7061				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	38,8920	38,9950	38,7730	192156,6600	24	38,8950	4942				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	140,0800	140,0800	139,9200	118979,0800	13	139,9500	850				
Tracker	IE00B3B8Q275	ISHARES E COV BOND	EUR	158,6200	158,6200	158,3400	463754,4000	17	158,3900	2928				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,5000	144,5000	144,4700	114293,0900	7	144,4700	791				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	272,4500	273,4500	272,4500	136831,5400	5	273,2700	501				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	174,2300	174,3200	174,1800	749943,5600	8	174,2600	4305				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	227,1100	227,6200	227,1100	73917,2400	7	227,4700	325				
Tracker	IE00B0M62K26	ISHARES E INF-LINK	EUR	221,0000	221,0000	220,3600	117542,5800	9	220,6200	533				
Tracker	IE00B0M63730	ISHARES EAST EX-IP	EUR	47,6000	47,6000	47,4700	1060425,0800	12	47,5200	22295				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	23,5000	23,6640	23,5000	15735,4500	5	23,6640	669				
Tracker	IE00BK76BH25	ISHARES ECP XFIN	EUR	5,0025	5,0042	5,0025			5,0042					
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	194,9200	195,2900	194,9200	585,7700	2	195,2900	3				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	163,3400	163,3700	163,2400	10611,5000	2	163,3700	65				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	36,2650	36,2650	36,1250	685116,5100	32	36,1450	18926				
Tracker	IE00BGDQQT50	ISHARES EM SRI USD	USD	5,3121	5,3121	5,3038	90017,0800	10	5,3106	18818				
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	25,4500	25,4550	25,3500	1210101,5700	74	25,3800	47662				
Tracker	IE00B8BF6616	ISHARES EMU USD H	USD	5,4720	5,4750	5,4720			5,4750					
Tracker	IE00B0M62S72	ISHARES ESTOXX DIV	EUR	22,1100	22,1100	21,9700	375485,7000	46	22,0750	17047				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	39,8000	39,8100	39,7600	426247,9300	11	39,7600	10717				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	59,8000	59,8000	59,5700	58991,6700	7	59,7800	988				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	35,7900	35,8280	35,6750	1397874,5400	17	35,8280	39112				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	22,1600	22,1650	22,1150	66495,2900	3	22,1650	3006				
Tracker	IE0008471009	ISHARES EURO STXS0	EUR	36,7550	36,7550	36,6150	775034,1700	47	36,7150	21125				
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	33,2250	33,2350	33,1200	330138,8400	14	33,2350	9957				
Tracker	IE00B1Y2SC51	ISHARES EUROPE	EUR	24,8800	24,8850	24,7850	2728123,5700	84	24,8650	109887				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	5,7200	5,7200	5,7000	199,5000	1	5,7120	35				
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,3960	8,3960	8,3450	531210,8600	18	8,3780	63471				
Tracker	IE00BK76FT27	ISHARES GBL GV EH	EUR											
Tracker	IE00BK7Y2P34	ISHARES GVT BOND \$	USD	5,0941	5,0941	5,0925			5,0925					
Tracker	IE00B4WXJ164	ISHARES IEGA	EUR	131,8000	132,0300	131,8000	39036,3400	19	131,8900	296				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	27,0450	27,0800	26,9350	24471,7100	18	27,0150	906				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	13,2290	13,2590	13,2080	194162,0600	15	13,2350	14666				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	5,3207	5,3346	5,3207			5,3346					
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD	5,4450	5,4589	5,4450			5,4589					
Tracker	IE00BF553838	ISHARES JPME5G	EUR	5,0807	5,0900	5,0675	997,6400	1	5,0675	196				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B0M63391	ISHARES KOREA	EUR	36,6450	36,6480	36,4110	2988,5500	2	36,4510	82				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,4250	16,4250	16,3360	22234,3700	6	16,3360	1358				
Tracker	IE00B0G0J9Y53	ISHARES MSCI CEMP	GBP	5,1470	5,1470	5,1390			5,1390					
Tracker	IE00B4L5YC18	ISHARES MSCI EM A	EUR	30,2400	30,2400	30,1500	49954,6500	15	30,1500	1655				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	53,9250	53,9600	53,7400	6641465,7100	380	53,9250	123404				
Tracker	IE00B4L5YX21	ISHARES MSCI JAP A	EUR	38,9950	39,0850	38,9550	1089246,3400	33	39,0300	27907				
Tracker	IE00BKT6FV49	ISHARES MSCI JAPEH	EUR	5,1893	5,1909	5,1893	64347,3200	1	5,1909	12400				
Tracker	IE00B4L5Y983	ISHARES MSCI WOR A	EUR	53,8450	53,8450	53,6500	2980500,5700	215	53,8100	55448				
Tracker	IE00B14XM4M10	ISHARES N-AMERICA	EUR	51,2500	51,2750	51,1500	1009540,7500	11	51,2300	19709				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	20,5550	20,5900	20,4200	243553,4300	24	20,5450	11886				
Tracker	IE00B1FZS244	ISHARES PROP ASIA	EUR	27,2550	27,2830	27,2000	89290,6100	5	27,2190	3278				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	43,9000	43,9500	43,5500	2895713,4800	132	43,9050	66193				
Tracker	IE00B1FZS350	ISHARES PROP GLO	EUR	25,6730	25,7450	25,5230	1356240,1300	41	25,7450	52935				
Tracker	IE00B1FZSF77	ISHARES PROP US	EUR	28,6700	28,8250	28,6650	94978,1500	10	28,8000	3312				
Tracker	IE0031442068	ISHARES S&P 500	EUR	27,3220	27,3410	27,2320	1220266,4600	86	27,3160	44738				
Tracker	IE00B0D8KRH84	ISHARES SP500 B D	GBP											
Tracker	IE0008470928	ISHARES STOXX 50	EUR	33,4100	33,4500	33,3500	70157,1300	4	33,4500	2100				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	43,4110	43,5190	43,3830	261,0200	2	43,3830	6				
Tracker	IE00B1FZS574	ISHARES TURKEY	EUR	14,2250	14,3200	14,2250	288409,5700	7	14,3000	20197				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	119,3300	119,3700	119,0400	102443,7300	7	119,0600	860				
Tracker	IE00B1FZS798	ISHARES US T 7-10	EUR	185,7200	186,0100	185,0600	8713,8700	11	185,2500	47				
Tracker	IE00B1FZSC47	ISHARES US TIPS	EUR	196,5500	196,5500	195,6200	2943,2500	2	195,6200	15				
Tracker	IE00B2173746	ISHARES USA SRI	USD	5,7527	5,7785	5,7527			5,7785					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	109,7100	110,0000	109,2100	1420381,6500	14	109,3400	12969				
Tracker	IE00BK95B138	ISHARES USD GOV	USD	4,9089	4,9108	4,9083	206656,0800	2	4,9083	46694				
Tracker	IE00BJ5JP212	ISHARES WCDS	USD	5,1170	5,1170	5,1110			5,1110					
Tracker	IE00BJ5JP329	ISHARES WCSS	USD	5,0125	5,0298	5,0125			5,0298					
Tracker	IE00BJ5JP105	ISHARES WENS	USD	5,1204	5,1399	5,1204			5,1399					
Tracker	IE00BJ5JNZ06	ISHARES WHCS	USD	5,1020	5,1570	5,1020			5,1570					
Tracker	IE00BJ5JNY98	ISHARES WITS	USD	5,1402	5,1550	5,1402	3581,5500	3	5,1515	771				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	42,8900	42,8900	42,7400	430657,9300	36	42,8550	10057				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	119,3400	119,5200	119,1000	30747,9300	4	119,1100	258				
Tracker	IE00B52SF786	ISHR Canada	EUR	119,8500	119,8500	119,6600	72478,6600	5	119,6800	605				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	138,0900	138,1500	138,0900	4835,2500	1	138,1100	35				
Tracker	IE00B53LW79	ISHR ESTX50 B A	EUR	116,8400	116,8400	116,4800	4780692,2400	90	116,7200	40987				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	139,4850	139,5200	139,4850	181340,0000	4	139,4900	1300				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	97,5900	97,6300	97,3000	13461,0600	2	97,4500	138				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	120,9800	120,9800	120,9000	41710,5000	1	120,9400	345				
Tracker	IE00B52SFT06	ISHR MSCI USA	EUR	263,5200	263,5200	263,4000			263,4000					
Tracker	IE00B53S2B19	ISHR NASDAQ 100	EUR	409,7000	409,7000	406,1000	502026,2000	34	407,5000	1229				
Tracker	IE00B52MIY50	ISHR Pac xjpn A	EUR	137,5600	137,5600	137,3000	85588,6400	11	137,5400	623				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	125,3800	126,5200	125,3800	25326,7600	2	126,5200	202				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	271,7080	271,8780	270,8000	1427593,5100	66	271,5630	5263				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	30,8900	31,0350	30,8900			31,0350					
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	498,1100	498,1100	498,1100	99622,0000	1	498,1100	200				
Tracker	IE00BFXR7892	KRANE CSI INTERNET	USD	28,2673	28,2673	27,9316	36204,8600	4	28,0049	1437				
Tracker	IE00BMMW3QX54	L&G Robotics	EUR	14,1560	14,1660	14,1140	81190,9700	11	14,1140	5735				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	10,2311	10,2311	10,2188			10,2188					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,5953	8,6092	8,5899	2147,4800	1	8,6092	250				
Tracker	IE00BF0M2296	L&G Battery Value	EUR	7,4365	7,4365	7,4063			7,4063					
Tracker	IE00BFXRST61	L&G Core Japan Eq.	EUR	9,7519	9,7552	9,7519			9,7552					
Tracker	IE00BFXR5Q31	L&G Core US Eq.	EUR	10,0695	10,0695	10,0643			10,0643					
Tracker	IE00BYPLS672	L&G Cyber Security	EUR	14,0820	14,1300	14,0820	230678,3100	8	14,1300	16350				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	13,0080	13,0080	12,9800			12,9800					
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	8,7876	8,7876	8,7711			8,7711					
Tracker	IE00BFXR5V83	L&G EU x UK Eq.	EUR	11,3060	11,3100	11,3060			11,3100					
Tracker	IE00BFXR5554	L&G Global Eq.	EUR	10,1026	10,1026	10,0992			10,0992					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	24,8850	25,1050	24,6000	1243308,6100	58	24,9950	50215				
Tracker	IE00B4WPHX27	L&G Lg Dat Comm	EUR	12,4680	12,4810	12,4530	1133,2200	1	12,4810	91				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	59,3400	59,5300	59,3400			59,5300					
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	78,0500	78,4300	78,0500			78,4300					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	3,7755	3,7875	3,7500	16923,3300	14	3,7645	4481				
Tracker	LU1646359452	LYXOR JPY 400	JPY	18908,1200	18967,4300	18908,1200	149172,0300	3	18967,4300	951				
Tracker	IE00B4225144	MSCI JAP EH	EUR	48,7800	48,9400	48,7200	1645680,8700	30	48,9400	33679				
Tracker	IE00B441G979	MSCI WRD EH	EUR	54,3600	54,4050	54,2750	19229,0700	11	54,4050	354				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	136,9000	137,0000	136,9000			137,0000					
Tracker	IE00B3ZWOK18	SP 500 EH	EUR	66,9450	67,0920	66,8000	1278096,5100	23	67,0450	19101				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	244,1000	244,1000	244,0000			244,0000					
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	39,9750	39,9750	39,7850			39,7850					
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	32,9850	32,9850	32,8900	131,9400	2	32,8900	4				
Tracker	IE00BYTRRG40	SPDR MSCI W COMM	EUR	30,9950	30,9950	30,7800			30,7800					
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	28,4200	28,4600	28,2150	98866,6100	14	28,4600	3479				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	37,7700	37,9750	37,7700	151,0800	2	37,9750	4				
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	36,1200	36,3300	36,1000	115618,1500	6	36,3150	3201				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	37,8900	37,9550	37,7200	15095,2800	2	37,9550	399				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	36,5350	36,6150	36,5350			36,6150					
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	56,2700	56,5100	55,9000	508870,8700	41	56,0900	9057				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	36,7100	36,8450	36,3500	192786,4300	9	36,5750	5249				
Tracker	IE00BK5H8015	SPDR STOXX ESG	EUR	20,4000	20,4000	20,4000			20,4000					
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	18,8550	18,8550	18,7130			18,7130					
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	29,9760	29,9760	29,8530			29,8530					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	25,1830	25,1930	25,1830			25,1930					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	16,1010	16,2320	16,1010			16,2320					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	27,8410	27,8410	27,8380			27,8380					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	23,7490	24,0180	23,7490			24,0180					
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	28,3430	28,3870	28,3430			28,3870					
Tracker	IE00BWBXMB69	SPDR US ITILIT	EUR	30,3650	30,3650	30,2870			30,2870					
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	23,5800	23,7090	23,5800			23,7090					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	38,6950	38,6950	38,2970	6452,9000	3	38,2970	167				
Tracker	IE00BFYOGT14	SPDR WORLD	EUR	19,5700	19,5700	19,5620			19,5620					
Tracker	NL0010273801	TC IAAT	EUR	21,7330	21,7470	21,7240	402781,9600	27	21,7470	18537				
Tracker	NL0009272749	THINK AEX	EUR	58,3600	58,3600	58,0700	650892,2900	47	58,1400	11193				
Tracker	NL0009272756	THINK AMX	EUR	86,9300	86,9300	86,4000	1068913,6700	19	86,7700	12369				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	57,0400	57,0400	56,7400	22104,9300	10	56,9400	389				
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	44,1030	44,1030	43,9000	474703,6400	94	44,1010	10787				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	43,1000	43,2500	42,9880	347731,9800	46	43,2170	8057				
Tracker	NL0011683594	THINK HIGH DIV	EUR	29,0000	29,0000	28,8200	336642,8200	21	28,9350	11650				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,7930	18,7930	18,7450	262979,9200	12	18,7750	14017				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	14,5620	14,5720	14,5510	199513,9200	14	14,5680	13699				
Tracker	NL0009272764	THINK MIX DF	EUR	59,2200	59,2200	59,1700	30488,5000	2	59,1700	515				
Tracker	NL0009272772	THINK MIX NL	EUR	63,7900	64,2500	63,7900	94256,3700	9	63,9400	1473				
Tracker	NL0009272780	THINK MIX OF	EUR	67,0000	67,0500	66,8500	4482,7400	5	67,0500	67				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	34,2650	34,3050	34,2300	4109,1000	2	34,2750	120				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	88,9500	88,9900	88,5500	96348,7300	27	88,9900	1085				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	110,8600	111,2800	110,4400	317739,5800	5	111,2800	2864				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	10,1900	10,2080	10,1900			10,2080					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	17,1900	17,2540	17,1900			17,2540					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	28,9160	28,9160	28,8880			28,8880					
Tracker	LU1048314196	UBS ETF CBEUS	EUR	13,8090	13,8090	13,8070			13,8070					
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,6300	14,6360	14,6300			14,6360					
Tracker	LU1215461085	UBS ETF CBSUS	EUR	15,8450	15,8450	15,7860			15,7860					
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	16,2730	16,3450	16,2520	30957,4300	1	16,2520	1894				
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,7200	14,7200	14,7200			14,7200					
Tracker	LU1048317025	UBS ETF CBUSE	EUR											
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	36,2400	36,2400	36,2050			36,2050					
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	107,7000	107,7000	107,7000			107,7000					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	15,8040	15,8360	15,8040			15,8360					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	93,3100	93,3100	93,0500	22360,8000	1	93,0500	240				
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	125,5600	125,5600	125,1800	75132,0000	3	125,5400	600				
Tracker	LU1215452928	UBS ETF EPVLD	EUR	16,2920	16,3400	16,2920			16,3400					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	19,8140	19,8260	19,8140			19,8260					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	98,0800	98,1800	97,5800	24819,7600	4	98,1800	254				
Tracker	LU0629460675	UBS ETF ESREUA	EUR	101,0600	101,0600	100,6400	196107,9400	10	100,8800	1945				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,5280	16,5280	16,4820			16,4820					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	65,6300	65,6300	65,4200	457050,6900	4	65,6000	6984				
Tracker	LU1169827224	UBS ETF HKDU	EUR	17,0020	17,0020	16,9480	101,6900	1	16,9720	6				
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	19,3000	19,3560	19,3000			19,3560					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	41,6060	41,6250	41,6060			41,6250					
Tracker	LU1230561679	UBS ETF JPSR	EUR	20,1530	20,1990	20,1110	32854,7700	5	20,1670	1628				
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,0900	12,0950	12,0390	12930,1500	3	12,0390	1070				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	39,1950	39,1950	39,1500			39,1500					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	65,1300	65,5400	64,9400	311237,3100	16	65,1400	4769				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,7560	16,8020	16,7560			16,8020					
Tracker	LU1280303014	UBS ETF USSRF	EUR	16,3680	16,4720	16,3680			16,4720					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	22,5890	22,5890	22,5350			22,5350					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	39,6970	39,6970	39,6150			39,6150					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	90,2500	90,3700	90,1800	95742,3100	4	90,3700	1060				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	14,9900	14,9900	14,9700			14,9700					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,8530	8,8530	8,8370			8,8370					
Tracker	IE00B7K93397	UBS IRL SPSUSY	EUR	44,2760	44,2760	44,2600			44,2600					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	18,6980	18,6980	18,6260	32935,2500	2	18,6960	1766				
Tracker	IE00BX7RQY03	UBS IRL ULOVD	EUR	21,1850	21,2900	21,1850			21,2900					

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BWT3KJ20	UBS IRL ULOVE	EUR	21,3850	21,5400	21,3850			21,5400					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	20,3450	20,3500	20,3450			20,3500					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	19,3560	19,4060	19,3560			19,4060					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	23,7150	23,7150	23,6300			23,6300					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	22,2050	22,2050	22,1750			22,1750					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	66,4300	66,4300	66,4000			66,4000					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	22,8350	22,8750	22,8350			22,8750					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	50,4930	50,4930	50,4710			50,4710					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	53,9600	53,9900	53,9600	809,8500	1	53,9900	15				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	26,9980	27,0370	26,9890	177722,4000	7	27,0270	6577				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,3300	22,4230	22,3300	640973,5600	15	22,3840	28595				
Tracker	IE00B3R8WM25	VANGUARD FTSE AW	EUR	79,5200	79,5300	79,2500	1537875,8700	278	79,4800	19369				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	30,4950	30,4950	30,3500	184639,6700	32	30,4750	6072				
Tracker	IE00BKX55T58	VANGUARD FTSE DW	EUR	59,0100	59,0100	58,8700	125427,1000	2	58,9700	2130				
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	51,5800	51,6900	51,4300	2357315,9000	153	51,5000	45750				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	31,2820	31,2820	31,1360	940081,5300	39	31,2420	30130				
Tracker	IE00B8GKDB10	VANGUARD FTSE HOY	EUR	50,2710	50,3650	50,1600	456623,9300	33	50,3650	9080				
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	27,7450	27,8000	27,7250	533750,5900	16	27,7600	19233				
Tracker	IE00BKX55A35	VANGUARD FTSE NA	EUR	67,5000	67,5000	67,4300	2494,9100	1	67,4700	37				
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	31,8870	31,9900	31,8870			31,9900					
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	32,8200	32,8200	32,6200	19898,8300	12	32,7450	609				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	30,6200	30,7180	30,5630	3056,3000	1	30,7180	100				
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	30,1280	30,1550	30,1000	168271,6300	5	30,1550	5587				
Tracker	IE00B3XRP09	VANGUARD S&P500	EUR	52,0380	52,0760	51,7540	2204105,2500	286	52,0260	42394				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	49,3330	49,5270	49,2990	3706,2700	2	49,2990	75				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	46,7220	46,8480	46,5500	20524,4000	4	46,6000	440				
Tracker	IE00BZ163M45	VANGUARD USDTBROND	EUR	22,6140	22,6520	22,5800	13833,8600	11	22,5860	612				
Warrant	NL0013197106	AALB 32SPSOPENG	EUR											
Warrant	NL0009112408	AALB 2.75PLOPENG	EUR	33,9300	33,9300	33,9300			33,9300					
Warrant	NL0009113158	AALB 4.35PLOPENG	EUR	32,4400	32,4400	32,4400			32,4400					
Warrant	NL0009236397	AALB 5.45PLOPENG	EUR	31,4600	31,4600	31,4600			31,4600					
Warrant	NL0009367085	AALB 6.55PLOPENG	EUR	30,4100	30,4100	30,4100			30,4100					
Warrant	NL0009902287	AALB 7.75PLOPENG	EUR	29,3900	29,3900	29,3900			29,3900					
Warrant	NL0010216347	AALB 11.35PLOPENG	EUR	26,1000	26,1000	26,1000			26,1000					
Warrant	NL0010466462	AALB 14.75PLOPENG	EUR	22,9800	22,9800	22,9800			22,9800					
Warrant	NL0010942421	AALB 18.95PLOPENG	EUR	19,6300	19,6300	19,2100	392,6000	1	19,2100	20				
Warrant	NL0010950440	AALB 20.45PLOPENG	EUR	17,8000	17,8000	17,8000			17,8000					
Warrant	NL0011012653	AALB 22.15PLOPENG	EUR	16,2800	16,2800	16,2800			16,2800					
Warrant	NL0011373147	AALB 23.95PLOPENG	EUR	14,6900	14,6900	14,6900			14,6900					
Warrant	NL0011848296	AALB 25.75PLOPENG	EUR	13,0300	13,0300	13,0300			13,0300					
Warrant	NL0013198534	AALB 27.55PLOPENG	EUR	11,3300	11,3300	11,3300			11,3300					
Warrant	NL0013210982	AALB 29.45PLOPENG	EUR											
Warrant	NL0013499239	AALB 29.55PLOPENG	EUR	9,5700	9,5700	9,5700			9,5700					
Warrant	NL0013503121	AALB 31.55PLOPENG	EUR	7,6900	7,6900	7,6900			7,6900					
Warrant	NL0013884430	AALB 33.85PLOPENG	EUR	5,6800	5,6800	5,6800			5,6800					
Warrant	NL0013210990	AALB 33.85SPSOPENG	EUR											
Warrant	NL0013884422	AALB 36.15PLOPENG	EUR											
Warrant	NL0013503139	AALB 36.65SPSOPENG	EUR											
Warrant	DE000CU1FYX0	ABLIZ 60C 1219Z	EUR	0,1200	0,1200	0,1040			0,1040					
Warrant	DE000CU1EUS1	ABLIZ 49.5C 1219Z	EUR	0,5800	0,5800	0,5550			0,5550					
Warrant	DE000CU1FAN1	ABLIZ 54.5C 1219Z	EUR	0,2950	0,2950	0,2750			0,2750					
Warrant	DE000CU6G4M3	ABLIZ57.75C 0320Z	EUR	0,3450	0,3450	0,3350			0,3350					
Warrant	NL0011851134	ABN 12SPLOPENG	EUR	5,8300	5,8400	5,8300			5,8400					
Warrant	DE000CU1FAK7	ABN 16C 1219Z	EUR	0,2550	0,2650	0,2550			0,2650					
Warrant	DE000CU1E6U8	ABN 17C 1219Z	EUR	0,1250	0,1350	0,1250			0,1350					
Warrant	DE000CU6G3X2	ABN 18C 0320Z	EUR	0,1250	0,1350	0,1250			0,1350					
Warrant	DE000CU1E6V6	ABN 18C 1219Z	EUR	0,0540	0,0600	0,0540			0,0600					
Warrant	DE000CU1EUB7	ABN 19C 1219Z	EUR	0,0210	0,0240	0,0210			0,0240					
Warrant	NL0013211238	ABN 19SPLOPENG	EUR											
Warrant	NL0011846910	ABN 8.15PLOPENG	EUR	9,5000	9,5000	9,5000			9,5000					
Warrant	NL0011481379	ABN 8.75PLOPENG	EUR	8,9000	8,9000	8,9000			8,9000					
Warrant	NL0011481387	ABN 9.85PLOPENG	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0011848379	ABN 10.55PLOPENG	EUR	7,2800	7,2900	7,1800	1795,0000	1	7,2900	250				
Warrant	NL0011848361	ABN 11.25PLOPENG	EUR	6,5800	6,5800	6,5800			6,5800					
Warrant	NL0011852025	ABN 12.95PLOPENG	EUR	5,0600	5,0600	5,0600			5,0600					
Warrant	NL0011853304	ABN 13.75PLOPENG	EUR	4,2600	4,2700	4,2600			4,2700					
Warrant	NL0011857412	ABN 14.65PLOPENG	EUR	3,4500	3,4500	3,4400	6880,0000	2	3,4500	2000				
Warrant	NL0013510233	ABN 15.45PLOPENG	EUR	2,7400	2,7500	2,7400			2,7500					
Warrant	NL0013891476	ABN 16.15PLOPENG	EUR	2,0200	2,0300	2,0200			2,0300					
Warrant	NL0011858410	ABN 16.15PLOPENG	EUR											
Warrant	NL0013516503	ABN 16.15PLOPENG	EUR											
Warrant	DE000CU6G3V6	ABN 16.5C 0320Z	EUR	0,2650	0,2850	0,2650			0,2850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013883952	ABN 16.9SPLOPENG	EUR											
Warrant	NL0012063325	ABN 17.1SPLOPENG	EUR											
Warrant	NL0013511249	ABN 17.1SPLOPENG	EUR											
Warrant	NL0013887557	ABN 17.45SPLOPENG	EUR	1,9200	1,9200	1,9100			1,9100					
Warrant	DE000CUG63W4	ABN 17.5C 0320Z	EUR	0,1650	0,1750	0,1650			0,1750					
Warrant	NL0013510241	ABN 17.55SPLOPENG	EUR											
Warrant	NL0013885866	ABN 17.8SPLOPENG	EUR											
Warrant	NL0013505134	ABN 17.9SPLOPENG	EUR											
Warrant	NL0012063929	ABN 18.1SPLOPENG	EUR											
Warrant	NL0013887565	ABN 18.75SPLOPENG	EUR	3,3500	3,3500	3,3400			3,3400					
Warrant	NL0013209869	ABN 19.25SPLOPENG	EUR											
Warrant	NL0013213143	ABN 19.9SPLOPENG	EUR											
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR											
Warrant	NL0013211782	ABN 20.25SPLOPENG	EUR											
Warrant	NL0013215494	ABN 20.25SPLOPENG	EUR	4,8800	4,8800	4,8700			4,8700					
Warrant	DE000CU1EKV6	ABN 20.5C 1219Z	EUR	0,0100	0,0130	0,0100			0,0130					
Warrant	NL0013198997	ABN 21.75SPLOPENG	EUR	6,5700	6,5700	6,5600			6,5600					
Warrant	NL0012474845	ABN 23.55SPLOPENG	EUR	8,4500	8,4500	8,4400			8,4400					
Warrant	NL0012469738	ABN 25.45SPLOPENG	EUR											
Warrant	NL0011621412	ABN 10.13SPLOPENG	EUR	6,9500	6,9600	6,9500			6,9600					
Warrant	NL0011847629	ABN 10.85SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0011848049	ABN 11.62SPLOPENG	EUR	5,5000	5,5000	5,5000			5,5000					
Warrant	NL0011850607	ABN 12.41SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500					
Warrant	NL0011851381	ABN 13.25SPLOPENG	EUR	3,9200	3,9200	3,9000	1170,0000	1	3,9200	300				
Warrant	NL0011852983	ABN 14.11SPLOPENG	EUR	3,0500	3,0500	3,0500			3,0500					
Warrant	NL0011856794	ABN 15.02SPLOPENG	EUR	2,1300	2,1400	2,1300			2,1400					
Warrant	NL0013509045	ABN 15.72SPLOPENG	EUR											
Warrant	NL0013512577	ABN 15.73SPLOPENG	EUR											
Warrant	NL0013514391	ABN 15.75SPLOPENG	EUR											
Warrant	NL0013887318	ABN 15.75SPLOPENG	EUR											
Warrant	NL0013890536	ABN 15.77SPLOPENG	EUR	1,3300	1,3400	1,3300			1,3400					
Warrant	NL0011857479	ABN 16.42SPLOPENG	EUR											
Warrant	NL0013517097	ABN 16.53SPLOPENG	EUR											
Warrant	NL0013893480	ABN 16.56SPLOPENG	EUR	0,6100	0,6200	0,6100			0,6200					
Warrant	NL0013887326	ABN 17.08SPLOPENG	EUR											
Warrant	NL0013517477	ABN 17.36SPLOPENG	EUR											
Warrant	NL0011862727	ABN 17.41SPLOPENG	EUR											
Warrant	NL0013502792	ABN 18.27SPLOPENG	EUR											
Warrant	NL0013209513	ABN 18.29SPLOPENG	EUR											
Warrant	NL0013507882	ABN 18.38SPLOPENG	EUR											
Warrant	NL0012062988	ABN 19.14SPLOPENG	EUR											
Warrant	NL0013214661	ABN 19.75SPLOPENG	EUR	2,9200	2,9200	2,9100			2,9100					
Warrant	NL0013199458	ABN 20.06SPLOPENG	EUR											
Warrant	NL0013205289	ABN 20.08SPLOPENG	EUR											
Warrant	NL0013208150	ABN 20.09SPLOPENG	EUR											
Warrant	NL0012837371	ABN 21.28SPLOPENG	EUR	4,4500	4,4500	4,4400			4,4400					
Warrant	NL0013207046	ABN 21.36SPLOPENG	EUR											
Warrant	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	NL0012473086	ABN 22.99SPLOPENG	EUR	6,1700	6,1700	6,1600			6,1600					
Warrant	NL0012462006	ABN 24.93SPLOPENG	EUR											
Warrant	NL0012468557	ABN 26.87SPLOPENG	EUR											
Warrant	NL0011846589	ABN 8.067SPLOPENG	EUR	9,0200	9,0300	9,0200			9,0300					
Warrant	NL0013214331	ADIDA 262SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA155.1SPLOPENG	EUR	13,4700	13,4700	13,2000			13,2000					
Warrant	NL0012477418	ADIDA169.6SPLOPENG	EUR	12,1300	12,1300	11,8500			11,8500					
Warrant	NL0013203722	ADIDA185.2SPLOPENG	EUR	10,6800	10,6800	10,4100			10,4100					
Warrant	NL0013211170	ADIDA202.1SPLOPENG	EUR	9,1000	9,1000	8,8300			8,8300					
Warrant	NL0012465231	ADIDA216.9SPLOPENG	EUR											
Warrant	NL0013207368	ADIDA219.8SPLOPENG	EUR											
Warrant	NL0013211188	ADIDA237.1SPLOPENG	EUR											
Warrant	NL0013213861	ADIDA240.1SPLOPENG	EUR	5,5600	5,5600	5,2900			5,2900					
Warrant	NL0013888605	ADIDA261.7SPLOPENG	EUR	3,5500	3,5500	3,2700			3,2700					
Warrant	NL0013888613	ADIDA290.9SPLOPENG	EUR	3,6400	3,9000	3,6400			3,9000					
Warrant	NL0013889264	ADYEN 549.SPLOPENG	EUR	8,0300	9,1300	8,0300			9,1300					
Warrant	NL0013885775	ADYEN 623.SPLOPENG	EUR											
Warrant	NL0012821698	ADYEN143.1SPLOPENG	EUR	49,6400	50,7400	49,6400			50,7400					
Warrant	NL0012821672	ADYEN183.9SPLOPENG	EUR	45,9200	47,0200	45,9200			47,0200					
Warrant	NL0012821664	ADYEN204.4SPLOPENG	EUR	44,0600	45,1600	44,0600			45,1600					
Warrant	NL0012821979	ADYEN255.4SPLOPENG	EUR	39,4200	40,5200	39,4200			40,5200					
Warrant	NL0012821987	ADYEN306.5SPLOPENG	EUR											
Warrant	NL0013197767	ADYEN353.5SPLOPENG	EUR	27,5800	28,6800	27,5800			28,6800					
Warrant	NL0012821995	ADYEN357.5SPLOPENG	EUR	30,1700	31,2700	30,1700			31,2700					

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	NL0012822399	ADYEN382.5SPLOPENG	EUR	27,9000	29,0000	27,9000			29,0000					
Warrant	NL0012836035	ADYEN392.8SPLOPENG	EUR	23,6500	24,7500	23,6500			24,7500					
Warrant	NL0012835854	ADYEN409.3SPLOPENG	EUR	25,3800	26,4800	25,3800			26,4800					
Warrant	NL0013199540	ADYEN432.1SPLOPENG	EUR	19,7200	20,8200	19,7200			20,8200					
Warrant	NL0013199532	ADYEN475.3SPLOPENG	EUR	15,4000	16,5000	15,4000			16,5000					
Warrant	NL0013199029	ADYEN501.4SPLOPENG	EUR	16,9900	18,0900	16,9900			18,0900					
Warrant	NL0013201197	ADYEN522.9SPLOPENG	EUR	10,6500	11,7500	10,6500			11,7500					
Warrant	NL0013201411	ADYEN536.5SPLOPENG	EUR	13,8000	14,9000	13,8000			14,9000					
Warrant	NL0013203060	ADYEN574.1SPLOPENG	EUR											
Warrant	NL0013202070	ADYEN574.5SPLOPENG	EUR											
Warrant	NL0013892631	ADYEN574.6SPLOPENG	EUR	10,3800	11,4800	10,3800			11,4800					
Warrant	NL0013889611	ADYEN576.5SPLOPENG	EUR	5,2900	6,3900	5,2900			6,3900					
Warrant	NL0013885767	ADYEN598.2SPLOPENG	EUR											
Warrant	NL0013504343	ADYEN603.6SPLOPENG	EUR											
Warrant	NL0013891294	ADYEN605.1SPLOPENG	EUR											
Warrant	NL0013893803	ADYEN605.3SPLOPENG	EUR	2,4000	3,5000	2,4000			3,5000					
Warrant	NL0013889272	ADYEN607.6SPSOPENG	EUR											
Warrant	NL0013203052	ADYEN608.4SPLOPENG	EUR											
Warrant	NL0013215205	ADYEN613.5SPLOPENG	EUR											
Warrant	NL0013513807	ADYEN620.3SPLOPENG	EUR											
Warrant	NL0013204704	ADYEN626.2SPLOPENG	EUR											
Warrant	NL0013207533	ADYEN630.4SPLOPENG	EUR											
Warrant	NL0013512775	ADYEN632.1SPLOPENG	EUR											
Warrant	NL0013513815	ADYEN640.3SPLOPENG	EUR											
Warrant	NL0013504335	ADYEN641.8SPLOPENG	EUR											
Warrant	NL0013500150	ADYEN645.7SPLOPENG	EUR											
Warrant	NL0013207376	ADYEN651.4SPLOPENG	EUR											
Warrant	NL0013887995	ADYEN652.5SPSOPENG	EUR	3,1500	3,1500	2,0100			2,0100					
Warrant	NL0013215536	ADYEN653.8SPLOPENG	EUR											
Warrant	NL0013505423	ADYEN655.5SPLOPENG	EUR											
Warrant	NL0013512783	ADYEN666.1SPLOPENG	EUR											
Warrant	NL0013500168	ADYEN670.4SPLOPENG	EUR											
Warrant	NL0013210446	ADYEN689.7SPLOPENG	EUR											
Warrant	NL0013886658	ADYEN701.7SPSOPENG	EUR	8,0600	8,0600	6,9200			6,9200					
Warrant	NL0013215544	ADYEN731.8SPSOPENG	EUR	18,7500	18,7500	17,6100			17,6100					
Warrant	NL0012825889	ADYEN754.5SPSOPENG	EUR	14,0400	14,0400	12,9000			12,9000					
Warrant	NL0013210453	ADYEN867.7SPSOPENG	EUR	24,6600	24,6600	23,5200			23,5200					
Warrant	NL0009901941	AEGON 1SPLOPENG	EUR	3,2000	3,2000	3,2000			3,2000					
Warrant	NL0012468839	AEGON 6SPSOPENG	EUR											
Warrant	NL0006428419	AEGON 0.4SPLOPENG	EUR	3,7100	3,7100	3,7100			3,7100					
Warrant	NL0009765163	AEGON 0.7SPLOPENG	EUR	3,4900	3,4900	3,4900			3,4900					
Warrant	NL0009905264	AEGON 1.3SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100					
Warrant	NL0010095642	AEGON 1.4SPLOPENG	EUR	2,7400	2,7400	2,7400			2,7400					
Warrant	NL0010104196	AEGON 1.6SPLOPENG	EUR	2,5800	2,5800	2,5800			2,5800					
Warrant	NL0010202354	AEGON 1.8SPLOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0011848304	AEGON 2.3SPLOPENG	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	NL0011850839	AEGON 2.5SPLOPENG	EUR	1,8600	1,8600	1,8600			1,8600					
Warrant	NL0011857354	AEGON 2.8SPLOPENG	EUR	1,5200	1,5200	1,5200			1,5200					
Warrant	NL0011859335	AEGON 3.2SPLOPENG	EUR	1,1800	1,1800	1,1800			1,1800					
Warrant	NL0013511512	AEGON 3.4SPLOPENG	EUR											
Warrant	NL0013515794	AEGON 3.4SPLOPENG	EUR	1,0300	1,0300	1,0300			1,0300					
Warrant	NL0013517600	AEGON 3.5SPLOPENG	EUR	0,8700	0,8700	0,8700			0,8700					
Warrant	NL0012072896	AEGON 3.5SPLOPENG	EUR											
Warrant	NL0013887391	AEGON 3.7SPLOPENG	EUR											
Warrant	NL0013517592	AEGON 3.7SPLOPENG	EUR											
Warrant	NL0013510159	AEGON 3.7SPLOPENG	EUR											
Warrant	NL0013890619	AEGON 3.7SPLOPENG	EUR	0,7100	0,7100	0,7100			0,7100					
Warrant	NL0012074140	AEGON 3.8SPLOPENG	EUR											
Warrant	NL0013510167	AEGON 3.8SPSOPENG	EUR											
Warrant	NL0013889017	AEGON 3.8SPSOPENG	EUR											
Warrant	DE000CU1E9H9	AEGON 3.9C 1219Z	EUR	0,2200	0,2300	0,2200			0,2300					
Warrant	NL0013198542	AEGON 3.9SPLOPENG	EUR											
Warrant	NL0013893100	AEGON 3.9SPLOPENG	EUR	0,5400	0,5400	0,5400			0,5400					
Warrant	DE000CU6G3Y0	AEGON 4.1C 0320Z	EUR	0,2450	0,2450	0,2450			0,2450					
Warrant	NL0013215130	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0013517618	AEGON 4.1SPSOPENG	EUR	0,6100	0,6100	0,6100			0,6100					
Warrant	DE000CU6G3Z7	AEGON 4.2C 0320Z	EUR	0,2050	0,2050	0,1950			0,1950					
Warrant	DE000CU1E6W4	AEGON 4.2C 1219Z	EUR	0,0840	0,0840	0,0780			0,0780					
Warrant	NL0013499247	AEGON 4.2SPLOPENG	EUR											
Warrant	NL0013210768	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013202773	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013207087	AEGON 4.3SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013503147	AEGON 4.4SPLOPENG	EUR											
Warrant	NL0013883689	AEGON 4.45SPOPENG	EUR	0,9600	0,9600	0,9600			0,9600					
Warrant	NL0013207905	AEGON 4.55PLOPENG	EUR											
Warrant	NL0013213002	AEGON 4.55PLOPENG	EUR											
Warrant	NL0013214224	AEGON 4.65SPOPENG	EUR											
Warrant	NL0013196587	AEGON 4.75SPOPENG	EUR	1,3400	1,3400	1,3400			1,3400					
Warrant	NL0013207095	AEGON 4.75SPOPENG	EUR											
Warrant	NL0013197114	AEGON 4.75SPOPENG	EUR											
Warrant	NL0012463848	AEGON 4.85PLOPENG	EUR											
Warrant	NL0013506579	AEGON 6.45SPOPENG	EUR	3,1700	3,1700	3,1700			3,1700					
Warrant	NL0011847900	AEGON 2.515PLOPENG	EUR	1,5700	1,5700	1,5700			1,5700					
Warrant	DE000CU1FMD7	AEGON 3.65C 1219Z	EUR	0,4100	0,4200	0,4100			0,4200					
Warrant	NL0013890312	AEGON 3.725PLOPENG	EUR	0,3500	0,3700	0,3500	120,6200	1	0,3500	326				
Warrant	NL0012073217	AEGON 3.765PLOPENG	EUR											
Warrant	NL0013885940	AEGON 3.795PLOPENG	EUR											
Warrant	DE000CU1E6X2	AEGON 4.46C 1219Z	EUR	0,0330	0,0330	0,0270			0,0270					
Warrant	NL0013211949	AEGON 4.515PLOPENG	EUR											
Warrant	DE000CU1EKW4	AEGON 4.86C 1219Z	EUR	0,0120	0,0120	0,0100			0,0100					
Warrant	NL0011847116	AEGON1.7395PLOPENG	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0011845532	AEGON2.0285PLOPENG	EUR	2,0400	2,0400	2,0400			2,0400					
Warrant	NL0011844311	AEGON2.1855PLOPENG	EUR	1,8800	1,8800	1,8800			1,8800					
Warrant	NL0011847280	AEGON2.3435PLOPENG	EUR	1,7200	1,7200	1,7200			1,7200					
Warrant	NL0011856042	AEGON2.6775PLOPENG	EUR	1,4000	1,4000	1,4000			1,4000					
Warrant	NL0011856729	AEGON2.8535PLOPENG	EUR	1,2300	1,2300	1,2300			1,2300					
Warrant	NL0013510415	AEGON2.9635PLOPENG	EUR	1,1100	1,1100	1,1100			1,1100					
Warrant	NL0011859178	AEGON3.0385PLOPENG	EUR	1,0200	1,0200	1,0200			1,0200					
Warrant	NL0013510407	AEGON3.1135PLOPENG	EUR	0,9600	0,9600	0,9600			0,9600					
Warrant	NL0013510399	AEGON3.2045PLOPENG	EUR	0,8700	0,8700	0,8700			0,8700					
Warrant	NL0013510381	AEGON3.2995PLOPENG	EUR	0,7800	0,7800	0,7800			0,7800					
Warrant	NL0013511066	AEGON3.3675PLOPENG	EUR	0,7000	0,7000	0,7000			0,7000					
Warrant	NL0013512981	AEGON3.4265PLOPENG	EUR											
Warrant	NL0013512601	AEGON3.4275PLOPENG	EUR											
Warrant	NL0013516073	AEGON3.4355PLOPENG	EUR	0,6300	0,6300	0,6300			0,6300					
Warrant	NL0013510373	AEGON3.4815PLOPENG	EUR											
Warrant	NL0013516719	AEGON3.5045PLOPENG	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	NL0011859657	AEGON3.5535PLOPENG	EUR											
Warrant	NL0013516974	AEGON3.5755PLOPENG	EUR	0,4900	0,4900	0,4900			0,4900					
Warrant	NL0013510563	AEGON3.5955PLOPENG	EUR											
Warrant	NL0013510423	AEGON3.6215PLOPENG	EUR											
Warrant	NL0013516966	AEGON3.6435PLOPENG	EUR											
Warrant	NL0013890320	AEGON3.6475PLOPENG	EUR	0,4100	0,4100	0,4100			0,4100					
Warrant	NL0013510431	AEGON3.7015PLOPENG	EUR											
Warrant	NL0013517329	AEGON3.7135PLOPENG	EUR											
Warrant	NL0013884901	AEGON3.7155PLOPENG	EUR											
Warrant	NL0013887003	AEGON3.7165PLOPENG	EUR											
Warrant	NL0013509730	AEGON3.7915PLOPENG	EUR											
Warrant	NL0013890304	AEGON3.7935PLOPENG	EUR											
Warrant	NL0013891609	AEGON3.7945PLOPENG	EUR	0,2900	0,2900	0,2900			0,2900					
Warrant	NL0013892250	AEGON3.8715PLOPENG	EUR	0,2100	0,2100	0,2100			0,2100					
Warrant	NL0013888803	AEGON3.8755PLOPENG	EUR											
Warrant	NL0013886542	AEGON3.8785PLOPENG	EUR											
Warrant	NL0013199128	AEGON3.9435PLOPENG	EUR											
Warrant	NL0013893423	AEGON3.9485PLOPENG	EUR	0,1300	0,1300	0,1300			0,1300					
Warrant	NL0013498413	AEGON3.9485PLOPENG	EUR											
Warrant	NL0013507536	AEGON4.0755PLOPENG	EUR											
Warrant	NL0013499965	AEGON4.1455PLOPENG	EUR											
Warrant	NL0013214869	AEGON4.2485PLOPENG	EUR											
Warrant	NL0013498082	AEGON4.2535PLOPENG	EUR											
Warrant	NL0013201981	AEGON4.2785PLOPENG	EUR											
Warrant	NL0013204928	AEGON4.2865PLOPENG	EUR											
Warrant	NL0013209752	AEGON4.2955PLOPENG	EUR											
Warrant	NL0013502644	AEGON4.3535PLOPENG	EUR											
Warrant	NL0013507544	AEGON4.3935PLOPENG	EUR	0,4300	0,4300	0,4300			0,4300					
Warrant	NL0013205198	AEGON4.4985PLOPENG	EUR											
Warrant	NL0013207541	AEGON4.5015PLOPENG	EUR											
Warrant	NL0013214547	AEGON4.5665PLOPENG	EUR											
Warrant	NL0012837157	AEGON4.7355PLOPENG	EUR	0,7700	0,7700	0,7700			0,7700					
Warrant	NL0013208887	AEGON4.7365PLOPENG	EUR											
Warrant	NL0013206923	AEGON4.7515PLOPENG	EUR											
Warrant	NL0012837272	AEGON4.7545PLOPENG	EUR											
Warrant	NL0012463913	AEGON4.7795PLOPENG	EUR											
Warrant	NL0012836571	AEGON5.1165PLOPENG	EUR	1,1500	1,1500	1,1500			1,1500					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011196506	AEGONS.524SPSOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	NL0006423097	AEX 175PLOPENG	EUR	56,6100	56,6100	56,6100			56,6100					
Warrant	NL0006428179	AEX 30SPLOPENG	EUR	55,3300	55,3300	55,3300			55,3300					
Warrant	NL0006428161	AEX 43SPLOPENG	EUR	54,1000	54,1000	54,1000			54,1000					
Warrant	NL0006422982	AEX 55SPLOPENG	EUR	52,8900	52,8900	52,8900			52,8900					
Warrant	NL0006427973	AEX 62SPLOPENG	EUR	52,2600	52,2600	52,2600			52,2600					
Warrant	NL0006427965	AEX 68SPLOPENG	EUR	51,6400	51,6400	51,6400			51,6400					
Warrant	NL0006428351	AEX 80SPLOPENG	EUR	50,4400	50,4400	50,4400			50,4400					
Warrant	NL0009105006	AEX 94SPLOPENG	EUR	49,1200	49,1200	49,1200			49,1200					
Warrant	NL0009105147	AEX 101SPLOPENG	EUR	48,4000	48,4000	48,4000			48,4000					
Warrant	NL0009105139	AEX 107SPLOPENG	EUR	47,7900	47,7900	47,7900			47,7900					
Warrant	NL0009105592	AEX 115SPLOPENG	EUR	47,0700	47,0700	47,0700			47,0700					
Warrant	NL0009106889	AEX 121SPLOPENG	EUR	46,4400	46,4400	46,4400			46,4400					
Warrant	NL0009106871	AEX 127SPLOPENG	EUR	45,8300	45,8300	45,8300			45,8300					
Warrant	NL0009106863	AEX 133SPLOPENG	EUR	45,2100	45,2100	45,2100			45,2100					
Warrant	NL0009111012	AEX 140SPLOPENG	EUR	44,6000	44,6000	44,6000			44,6000					
Warrant	NL0009111004	AEX 146SPLOPENG	EUR	43,9900	43,9900	43,9900			43,9900					
Warrant	NL0009111061	AEX 152SPLOPENG	EUR	43,4000	43,4000	43,4000			43,4000					
Warrant	NL0009111053	AEX 158SPLOPENG	EUR	42,7900	42,7900	42,7900			42,7900					
Warrant	NL0009111046	AEX 164SPLOPENG	EUR	42,1900	42,1900	42,1900			42,1900					
Warrant	NL0009879477	AEX 170SPLOPENG	EUR	41,6600	41,6600	41,6600			41,6600					
Warrant	NL0009879469	AEX 175SPLOPENG	EUR	41,1100	41,1100	41,1100			41,1100					
Warrant	NL0009901792	AEX 181SPLOPENG	EUR	40,6000	40,6000	40,6000			40,6000					
Warrant	NL0009901784	AEX 186SPLOPENG	EUR	40,0500	40,0500	40,0500			40,0500					
Warrant	NL0009901925	AEX 192SPLOPENG	EUR	39,4800	39,4800	39,4800			39,4800					
Warrant	NL0009902220	AEX 198SPLOPENG	EUR	38,9200	38,9200	38,9200			38,9200					
Warrant	NL0010102521	AEX 209SPLOPENG	EUR	37,7900	37,7900	37,7900			37,7900					
Warrant	NL0010084976	AEX 215SPLOPENG	EUR	37,2500	37,2500	37,2500			37,2500					
Warrant	NL0010085239	AEX 221SPLOPENG	EUR											
Warrant	NL0010085221	AEX 227SPLOPENG	EUR	36,0600	36,0600	36,0600			36,0600					
Warrant	NL0010087052	AEX 233SPLOPENG	EUR	35,4500	35,4500	35,4500			35,4500					
Warrant	NL0010201893	AEX 240SPLOPENG	EUR	34,7900	34,7900	34,7900			34,7900					
Warrant	NL0010215349	AEX 247SPLOPENG	EUR	34,1000	34,1000	34,1000			34,1000					
Warrant	NL0010215786	AEX 254SPLOPENG	EUR	33,3900	33,3900	33,3900			33,3900					
Warrant	NL0010350492	AEX 261SPLOPENG	EUR	32,6600	32,6600	32,6600			32,6600					
Warrant	NL0010465506	AEX 269SPLOPENG	EUR											
Warrant	NL0010465498	AEX 276SPLOPENG	EUR	31,2000	31,2000	31,2000			31,2000					
Warrant	NL0010467718	AEX 284SPLOPENG	EUR	30,4500	30,4500	30,4500			30,4500					
Warrant	NL0010468476	AEX 292SPLOPENG	EUR											
Warrant	NL0010535225	AEX 300SPLOPENG	EUR	28,9000	28,9000	28,9000			28,9000					
Warrant	NL0010829636	AEX 302SPLOPENG	EUR	28,7000	28,7000	28,7000			28,7000					
Warrant	NL0010829628	AEX 304SPLOPENG	EUR	28,5100	28,5100	28,5100			28,5100					
Warrant	NL0010829610	AEX 306SPLOPENG	EUR											
Warrant	NL0010829602	AEX 308SPLOPENG	EUR											
Warrant	NL0010829594	AEX 310SPLOPENG	EUR											
Warrant	NL0010829586	AEX 312SPLOPENG	EUR	27,7200	27,7200	27,7200			27,7200					
Warrant	NL0010829578	AEX 314SPLOPENG	EUR	27,5200	27,5200	27,5200			27,5200					
Warrant	NL0010829560	AEX 316SPLOPENG	EUR											
Warrant	NL0010830832	AEX 318SPLOPENG	EUR											
Warrant	NL0010938957	AEX 322SPLOPENG	EUR	26,7100	26,7100	26,7100			26,7100					
Warrant	NL0010938940	AEX 324SPLOPENG	EUR	26,5100	26,5100	26,5100			26,5100					
Warrant	NL0010938932	AEX 326SPLOPENG	EUR	26,3000	26,3000	26,3000			26,3000					
Warrant	NL0011618962	AEX 328SPLOPENG	EUR	26,1000	26,1000	26,1000			26,1000					
Warrant	NL0011619515	AEX 330SPLOPENG	EUR	25,9100	25,9100	25,9100			25,9100					
Warrant	NL0011619507	AEX 334SPLOPENG	EUR	25,5100	25,5100	25,5100			25,5100					
Warrant	NL0011619499	AEX 338SPLOPENG	EUR	25,1000	25,1000	25,1000			25,1000					
Warrant	NL0011619481	AEX 342SPLOPENG	EUR	24,7000	24,7000	24,7000			24,7000					
Warrant	NL0011619473	AEX 347SPLOPENG	EUR	24,2700	24,2700	24,2700			24,2700					
Warrant	NL0011620125	AEX 349SPLOPENG	EUR	24,0800	24,0800	24,0800			24,0800					
Warrant	NL0011620240	AEX 351SPLOPENG	EUR	23,8700	23,8700	23,8700			23,8700					
Warrant	NL0011620232	AEX 355SPLOPENG	EUR	23,4500	23,4500	23,4500			23,4500					
Warrant	NL0011622188	AEX 357SPLOPENG	EUR	23,2400	23,2400	23,2400			23,2400					
Warrant	NL0011622287	AEX 359SPLOPENG	EUR	23,0300	23,0300	23,0300			23,0300					
Warrant	NL0011622279	AEX 364SPLOPENG	EUR	22,6000	22,6000	22,6000			22,6000					
Warrant	NL0011622261	AEX 366SPLOPENG	EUR	22,3900	22,3900	22,3900			22,3900					
Warrant	NL0011843925	AEX 368SPLOPENG	EUR	22,1800	22,1800	22,1800			22,1800					
Warrant	NL0011844956	AEX 373SPLOPENG	EUR	21,7300	21,7300	21,7300			21,7300					
Warrant	NL0011844949	AEX 377SPLOPENG	EUR	21,3200	21,3200	21,3200			21,3200					
Warrant	NL0011847207	AEX 379SPLOPENG	EUR	21,1000	21,1000	21,1000			21,1000					
Warrant	NL0011847199	AEX 381SPLOPENG	EUR	20,8800	20,8800	20,8800			20,8800					
Warrant	NL0011847181	AEX 384SPLOPENG	EUR	20,6600	20,6600	20,6600			20,6600					
Warrant	NL0011847652	AEX 388SPLOPENG	EUR	20,2300	20,2300	20,2300			20,2300					

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
Warrant	NL0011848072	AEX 390SPLOPENG	EUR	19,9900	19,9900	19,9900			19,9900					
Warrant	NL0011848064	AEX 395SPLOPENG	EUR	19,5600	19,5600	19,5600			19,5600					
Warrant	NL0011848056	AEX 397SPLOPENG	EUR	19,3300	19,3300	19,3300			19,3300					
Warrant	NL0011859277	AEX 401SPLOPENG	EUR	18,9800	18,9800	18,9800			18,9800					
Warrant	NL0011859269	AEX 403SPLOPENG	EUR	18,7500	18,7500	18,7500			18,7500					
Warrant	NL0011859574	AEX 408SPLOPENG	EUR	18,3100	18,3100	18,3100			18,3100					
Warrant	NL0011862263	AEX 410SPLOPENG	EUR	18,0800	18,0800	18,0800			18,0800					
Warrant	NL0011862495	AEX 412SPLOPENG	EUR	17,8300	17,8300	17,8300			17,8300					
Warrant	NL0011862487	AEX 415SPLOPENG	EUR	17,6200	17,6200	17,6200			17,6200					
Warrant	NL0011862479	AEX 417SPLOPENG	EUR	17,3900	17,3900	17,3900			17,3900					
Warrant	NL0011862461	AEX 419SPLOPENG	EUR	17,1500	17,1500	17,1500			17,1500					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,0130	0,0130	0,0130			0,0130					
Warrant	NL0011862990	AEX 422SPLOPENG	EUR	16,9000	16,9000	16,9000			16,9000					
Warrant	NL0011862982	AEX 424SPLOPENG	EUR	16,6800	16,6800	16,6800			16,6800					
Warrant	NL0011863139	AEX 427SPLOPENG	EUR	16,4500	16,4500	16,4500			16,4500					
Warrant	NL0012061600	AEX 431SPLOPENG	EUR	15,9700	15,9700	15,9700			15,9700					
Warrant	NL0012061972	AEX 434SPLOPENG	EUR	15,7300	15,7300	15,7300			15,7300					
Warrant	NL0012062228	AEX 436SPLOPENG	EUR	15,4800	15,4800	15,4800			15,4800					
Warrant	NL0012062418	AEX 439SPLOPENG	EUR	15,2400	15,2400	15,2400			15,2400					
Warrant	NL0012065320	AEX 441SPLOPENG	EUR	14,9900	14,9900	14,9900			14,9900					
Warrant	NL0012065312	AEX 444SPLOPENG	EUR	14,7600	14,7600	14,7600			14,7600					
Warrant	NL0012065692	AEX 446SPLOPENG	EUR	14,5000	14,5000	14,5000			14,5000					
Warrant	NL0012065817	AEX 451SPLOPENG	EUR	14,0200	14,0200	14,0200			14,0200					
Warrant	NL0012066245	AEX 456SPLOPENG	EUR	13,5200	13,5200	13,5200			13,5200					
Warrant	NL0012066807	AEX 459SPLOPENG	EUR	13,2700	13,2700	13,2700			13,2700					
Warrant	DE000CU1FCH9	AEX 460P 0620Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,0160	0,0170	0,0160			0,0170					
Warrant	NL0013199722	AEX 461SPLOPENG	EUR	13,0300	13,0300	13,0300			13,0300					
Warrant	NL0013199714	AEX 464SPLOPENG	EUR	12,8000	12,8000	12,8000			12,8000					
Warrant	NL0013199706	AEX 466SPLOPENG	EUR	12,5600	12,5600	12,5600			12,5600					
Warrant	NL0013199698	AEX 469SPLOPENG	EUR	12,3200	12,3200	12,3200			12,3200					
Warrant	NL0013199680	AEX 471SPLOPENG	EUR	12,0800	12,0800	12,0800			12,0800					
Warrant	NL0013199672	AEX 473SPLOPENG	EUR	11,8400	11,8400	11,8400			11,8400					
Warrant	NL0013201551	AEX 475SPLOPENG	EUR	10,8800	10,8800	10,8800			10,8800					
Warrant	NL0013201205	AEX 476SPLOPENG	EUR	11,6000	11,6000	11,6000			11,6000					
Warrant	NL0013201668	AEX 478SPLOPENG	EUR	11,3600	11,3600	11,3600			11,3600					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	5,1000	5,1000	5,0300			5,0300					
Warrant	DE000CJ3SHL4	AEX 480P 0320Z	EUR	0,1150	0,1250	0,1150			0,1250					
Warrant	DE000CU1FM80	AEX 480P 0920Z	EUR	0,4250	0,4350	0,4250			0,4350					
Warrant	NL0013201965	AEX 481SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000					
Warrant	NL0013201957	AEX 483SPLOPENG	EUR	10,8600	10,8600	10,8600			10,8600					
Warrant	NL0013202468	AEX 486SPLOPENG	EUR	10,6200	10,6200	10,6200			10,6200					
Warrant	NL0013202484	AEX 488SPLOPENG	EUR	10,3700	10,3700	10,3700			10,3700					
Warrant	NL0013203193	AEX 491SPLOPENG	EUR	10,1200	10,1200	10,1200			10,1200					
Warrant	NL0013203987	AEX 494SPLOPENG	EUR	9,8600	9,8600	9,8600			9,8600					
Warrant	NL0013203979	AEX 499SPLOPENG	EUR	9,3600	9,3600	9,3600			9,3600					
Warrant	DE000CU1DEA5	AEX 500P 0620Z	EUR	0,3750	0,3850	0,3750			0,3850					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	0,0290	0,0310	0,0290			0,0310					
Warrant	NL0013203961	AEX 504SPLOPENG	EUR	8,8500	8,8500	8,8500			8,8500					
Warrant	NL0013204472	AEX 507SPLOPENG	EUR	8,6000	8,6000	8,6000			8,6000					
Warrant	NL0013204464	AEX 509SPLOPENG	EUR	8,5700	8,5700	8,3400	17140,0000	1	8,3400	2000				
Warrant	NL0013204977	AEX 512SPLOPENG	EUR	8,0800	8,0800	8,0800			8,0800					
Warrant	NL0013204969	AEX 514SPLOPENG	EUR	7,8200	7,8200	7,8200			7,8200					
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0013204951	AEX 517SPLOPENG	EUR	7,5600	7,5600	7,5600			7,5600					
Warrant	NL0013207467	AEX 519SPLOPENG	EUR	6,4900	6,4900	6,4900			6,4900					
Warrant	DE000CU1E6N3	AEX 520C 0620Z	EUR	3,0450	3,0450	2,9850			2,9850					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	3,1300	3,1300	3,0600			3,0600					
Warrant	DE000CJ3SHM2	AEX 520P 0320Z	EUR	0,2550	0,2650	0,2550			0,2650					
Warrant	DE000CU1FM98	AEX 520P 0920Z	EUR	0,7750	0,7950	0,7750			0,7950					
Warrant	DE000CU1DD67	AEX 520P 1219Z	EUR	0,0490	0,0520	0,0490			0,0520					
Warrant	NL0013207426	AEX 520SPLOPENG	EUR	7,3000	7,3000	7,3000			7,3000					
Warrant	NL0013207806	AEX 522SPLOPENG	EUR	7,0300	7,0300	7,0300			7,0300					
Warrant	NL0013207798	AEX 525SPLOPENG	EUR	6,7700	6,7700	6,7700			6,7700					
Warrant	NL0013511447	AEX 526SPLOPENG	EUR	6,6700	6,6700	6,6700			6,6700					
Warrant	NL0013511439	AEX 527SPLOPENG	EUR	6,5700	6,5700	6,5700			6,5700					
Warrant	NL0013511421	AEX 528SPLOPENG	EUR	6,4700	6,4700	6,4700			6,4700					
Warrant	NL0013209075	AEX 529SPLOPENG	EUR											
Warrant	NL0013511413	AEX 529SPLOPENG	EUR	6,3700	6,3700	6,3700			6,3700					
Warrant	NL0013209067	AEX 530SPLOPENG	EUR											
Warrant	NL0013511405	AEX 530SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700					
Warrant	NL0013205529	AEX 531SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013209604	AEX 531SPLOPENG	EUR											
Warrant	NL0013511397	AEX 531SPLOPENG	EUR	6,1600	6,1600	6,1600			6,1600					
Warrant	NL0013209596	AEX 532SPLOPENG	EUR											
Warrant	NL0013511389	AEX 532SPLOPENG	EUR	6,0600	6,0600	6,0600			6,0600					
Warrant	NL0013511371	AEX 533SPLOPENG	EUR	5,9600	5,9600	5,9600			5,9600					
Warrant	NL0013508740	AEX 533SPLOPENG	EUR											
Warrant	NL0013209588	AEX 533SPLOPENG	EUR											
Warrant	NL0013205511	AEX 534SPLOPENG	EUR											
Warrant	NL0013511363	AEX 534SPLOPENG	EUR	5,8600	5,8600	5,8600			5,8600					
Warrant	NL0013209570	AEX 534SPLOPENG	EUR											
Warrant	NL0013508732	AEX 534SPLOPENG	EUR											
Warrant	NL0013498595	AEX 535SPLOPENG	EUR											
Warrant	NL0013511355	AEX 535SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600					
Warrant	NL0013508724	AEX 535SPLOPENG	EUR											
Warrant	NL0013209562	AEX 535SPLOPENG	EUR											
Warrant	NL0013508716	AEX 536SPLOPENG	EUR											
Warrant	NL0013498959	AEX 536SPLOPENG	EUR											
Warrant	NL0013210032	AEX 536SPLOPENG	EUR											
Warrant	NL0013511348	AEX 536SPLOPENG	EUR	5,6600	5,6600	5,6600			5,6600					
Warrant	NL0013498942	AEX 537SPLOPENG	EUR											
Warrant	NL0013512007	AEX 537SPLOPENG	EUR	5,5600	5,5600	5,5600			5,5600					
Warrant	NL0013508708	AEX 537SPLOPENG	EUR											
Warrant	NL0013511991	AEX 538SPLOPENG	EUR	5,4600	5,4600	5,4600			5,4600					
Warrant	NL0013508690	AEX 538SPLOPENG	EUR											
Warrant	NL0013498934	AEX 538SPLOPENG	EUR											
Warrant	NL0013508682	AEX 539SPLOPENG	EUR											
Warrant	NL0013498926	AEX 539SPLOPENG	EUR											
Warrant	NL0013513278	AEX 539SPLOPENG	EUR	5,3600	5,3600	5,3600			5,3600					
Warrant	NL0013511983	AEX 539SPLOPENG	EUR											
Warrant	DE000CJ35HJ8	AEX 540C 0320Z	EUR	2,3750	2,3750	2,3150			2,3150					
Warrant	DE000CJ1FM56	AEX 540C 0920Z	EUR	2,3000	2,3000	2,2500			2,2500					
Warrant	DE000CJ1DD42	AEX 540C 1219Z	EUR	2,1750	2,1750	2,1150			2,1150					
Warrant	DE000CJ1FM49	AEX 540P 0320Z	EUR	0,4050	0,4150	0,4050			0,4150					
Warrant	DE000CJ1DEB3	AEX 540P 0620Z	EUR	0,7550	0,7650	0,7550			0,7650					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	0,0950	0,0980	0,0950			0,0980					
Warrant	NL0013511975	AEX 540SPLOPENG	EUR											
Warrant	NL0013498918	AEX 540SPLOPENG	EUR											
Warrant	NL0013207780	AEX 540SPLOPENG	EUR											
Warrant	NL0013508674	AEX 540SPLOPENG	EUR											
Warrant	NL0012833297	AEX 540SPSOPENG	EUR											
Warrant	NL0013210024	AEX 541SPLOPENG	EUR											
Warrant	NL0013511967	AEX 541SPLOPENG	EUR											
Warrant	NL0013513260	AEX 541SPLOPENG	EUR	5,2600	5,2600	5,2600			5,2600					
Warrant	NL0013498900	AEX 541SPLOPENG	EUR											
Warrant	NL0013508666	AEX 541SPLOPENG	EUR											
Warrant	NL0013498256	AEX 541SPSOPENG	EUR											
Warrant	NL0013208184	AEX 542SPLOPENG	EUR											
Warrant	NL0013513914	AEX 542SPLOPENG	EUR	5,1600	5,1600	5,1600			5,1600					
Warrant	NL0013512924	AEX 542SPLOPENG	EUR											
Warrant	NL0013214836	AEX 542SPLOPENG	EUR											
Warrant	NL0013498264	AEX 542SPSOPENG	EUR											
Warrant	NL0012833313	AEX 542SPSOPENG	EUR											
Warrant	NL0013207053	AEX 542SPSOPENG	EUR											
Warrant	NL0013512916	AEX 543SPLOPENG	EUR											
Warrant	NL0013215296	AEX 543SPLOPENG	EUR											
Warrant	NL0013498892	AEX 543SPLOPENG	EUR											
Warrant	NL0013215908	AEX 543SPLOPENG	EUR											
Warrant	NL0013513906	AEX 543SPLOPENG	EUR	5,0600	5,0600	5,0600			5,0600					
Warrant	NL0013210016	AEX 543SPLOPENG	EUR											
Warrant	NL0013498272	AEX 543SPSOPENG	EUR											
Warrant	NL0012833305	AEX 543SPSOPENG	EUR											
Warrant	NL0013215288	AEX 544SPLOPENG	EUR											
Warrant	NL0013208440	AEX 544SPLOPENG	EUR											
Warrant	NL0013513898	AEX 544SPLOPENG	EUR	4,9600	4,9600	4,9600			4,9600					
Warrant	NL0013498884	AEX 544SPLOPENG	EUR											
Warrant	NL0013215890	AEX 544SPLOPENG	EUR											
Warrant	NL0013512908	AEX 544SPLOPENG	EUR											
Warrant	NL0013511454	AEX 544SPSOPENG	EUR											
Warrant	NL0013498280	AEX 544SPSOPENG	EUR											
Warrant	NL0013513880	AEX 545SPLOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0013210008	AEX 545SPLOPENG	EUR											
Warrant	NL0013208432	AEX 545SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013498876	AEX 545SPLOPENG	EUR											
Warrant	NL0012829170	AEX 5455SPSOPENG	EUR											
Warrant	NL0013498298	AEX 5455SPSOPENG	EUR											
Warrant	NL0013511462	AEX 5455SPSOPENG	EUR											
Warrant	NL0013509946	AEX 5455SPSOPENG	EUR											
Warrant	NL0013215270	AEX 546SPLOPENG	EUR											
Warrant	NL0013208424	AEX 546SPLOPENG	EUR											
Warrant	NL0013498868	AEX 546SPLOPENG	EUR											
Warrant	NL0013513872	AEX 546SPLOPENG	EUR	4,7600	4,7600	4,7600			4,7600					
Warrant	NL0013511470	AEX 546SPSOPENG	EUR											
Warrant	NL0013509953	AEX 546SPSOPENG	EUR											
Warrant	NL0013498306	AEX 546SPSOPENG	EUR											
Warrant	NL0013209992	AEX 547SPLOPENG	EUR											
Warrant	NL0013513864	AEX 547SPLOPENG	EUR	4,6600	4,6600	4,6600			4,6600					
Warrant	NL0013208416	AEX 547SPLOPENG	EUR											
Warrant	NL0013499908	AEX 547SPLOPENG	EUR											
Warrant	NL0013509466	AEX 547SPSOPENG	EUR											
Warrant	NL0013208796	AEX 547SPSOPENG	EUR											
Warrant	NL0013208804	AEX 547SPSOPENG	EUR											
Warrant	NL0013498314	AEX 547SPSOPENG	EUR											
Warrant	NL0013511488	AEX 547SPSOPENG	EUR											
Warrant	NL0013513856	AEX 548SPLOPENG	EUR	4,5600	4,5600	4,5600			4,5600					
Warrant	NL0013215262	AEX 548SPLOPENG	EUR											
Warrant	NL0013498890	AEX 548SPLOPENG	EUR											
Warrant	NL0013498322	AEX 548SPSOPENG	EUR											
Warrant	NL0013509474	AEX 548SPSOPENG	EUR											
Warrant	NL0013208812	AEX 548SPSOPENG	EUR											
Warrant	NL0012829188	AEX 548SPSOPENG	EUR											
Warrant	NL0013498882	AEX 549SPLOPENG	EUR											
Warrant	NL0013514037	AEX 549SPLOPENG	EUR	4,4600	4,4600	4,4600			4,4600					
Warrant	NL0013500812	AEX 549SPLOPENG	EUR											
Warrant	NL0013498330	AEX 549SPSOPENG	EUR											
Warrant	NL0013208820	AEX 549SPSOPENG	EUR											
Warrant	NL0013508757	AEX 549SPSOPENG	EUR											
Warrant	NL0013513286	AEX 549SPSOPENG	EUR											
Warrant	NL0013499874	AEX 550SPLOPENG	EUR											
Warrant	NL0013215254	AEX 550SPLOPENG	EUR											
Warrant	NL0013514029	AEX 550SPLOPENG	EUR	4,3600	4,3600	4,3600			4,3600					
Warrant	NL0013210735	AEX 550SPLOPENG	EUR											
Warrant	NL0013498348	AEX 550SPSOPENG	EUR											
Warrant	NL0013208838	AEX 550SPSOPENG	EUR											
Warrant	NL0012829196	AEX 550SPSOPENG	EUR											
Warrant	NL0013508765	AEX 550SPSOPENG	EUR											
Warrant	NL0013497902	AEX 550SPSOPENG	EUR											
Warrant	NL0013500804	AEX 551SPLOPENG	EUR											
Warrant	NL0013514011	AEX 551SPLOPENG	EUR	4,2600	4,2600	4,2600			4,2600					
Warrant	NL0013498866	AEX 551SPLOPENG	EUR											
Warrant	NL0013208846	AEX 551SPSOPENG	EUR											
Warrant	NL0013508773	AEX 551SPSOPENG	EUR											
Warrant	NL0013497910	AEX 551SPSOPENG	EUR											
Warrant	NL0013498355	AEX 551SPSOPENG	EUR											
Warrant	NL0013514003	AEX 552SPLOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	NL0013499858	AEX 552SPLOPENG	EUR											
Warrant	NL0013210727	AEX 552SPLOPENG	EUR											
Warrant	NL0013208853	AEX 552SPSOPENG	EUR											
Warrant	NL0013216286	AEX 552SPSOPENG	EUR											
Warrant	NL0013508781	AEX 552SPSOPENG	EUR											
Warrant	NL0013498363	AEX 552SPSOPENG	EUR											
Warrant	NL0013211550	AEX 553SPLOPENG	EUR											
Warrant	NL0013513997	AEX 553SPLOPENG	EUR	4,0600	4,0600	4,0600			4,0600					
Warrant	NL0013500796	AEX 553SPLOPENG	EUR											
Warrant	NL0013499841	AEX 553SPLOPENG	EUR											
Warrant	NL0013208457	AEX 553SPSOPENG	EUR											
Warrant	NL0013214711	AEX 553SPSOPENG	EUR											
Warrant	NL0013215684	AEX 553SPSOPENG	EUR											
Warrant	NL0013508799	AEX 553SPSOPENG	EUR											
Warrant	NL0012827273	AEX 553SPSOPENG	EUR											
Warrant	NL0013502552	AEX 554SPLOPENG	EUR											
Warrant	NL0013513989	AEX 554SPLOPENG	EUR											
Warrant	NL0013212301	AEX 554SPLOPENG	EUR											
Warrant	NL0013889769	AEX 554SPLOPENG	EUR	3,9600	3,9600	3,9600			3,9600					
Warrant	NL0013508807	AEX 554SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827281	AEX 554SPSOPENG	EUR											
Warrant	NL0013508823	AEX 554SPSOPENG	EUR											
Warrant	NL0013889751	AEX 555SPLOPENG	EUR		4,0900	4,0900	3,8600	1227,0000	1	3,8600	300			
Warrant	NL0013502545	AEX 555SPLOPENG	EUR											
Warrant	NL0013212293	AEX 555SPLOPENG	EUR											
Warrant	NL0013500788	AEX 555SPLOPENG	EUR											
Warrant	NL0013513971	AEX 555SPLOPENG	EUR											
Warrant	NL0013508831	AEX 555SPSOPENG	EUR											
Warrant	NL0013215692	AEX 555SPSOPENG	EUR											
Warrant	NL0013508815	AEX 555SPSOPENG	EUR											
Warrant	NL0013508849	AEX 555SPSOPENG	EUR											
Warrant	NL0013502537	AEX 556SPLOPENG	EUR											
Warrant	NL0013501372	AEX 556SPLOPENG	EUR											
Warrant	NL0013514797	AEX 556SPLOPENG	EUR											
Warrant	NL0013212285	AEX 556SPLOPENG	EUR											
Warrant	NL0013889744	AEX 556SPLOPENG	EUR		3,7600	3,7600	3,7600			3,7600				
Warrant	NL0013213648	AEX 556SPSOPENG	EUR											
Warrant	NL0013500432	AEX 556SPSOPENG	EUR											
Warrant	NL0013214729	AEX 556SPSOPENG	EUR											
Warrant	NL0013508856	AEX 556SPSOPENG	EUR											
Warrant	NL0013514771	AEX 557SPLOPENG	EUR											
Warrant	NL0013502529	AEX 557SPLOPENG	EUR											
Warrant	NL0013514789	AEX 557SPLOPENG	EUR											
Warrant	NL0013889736	AEX 557SPLOPENG	EUR		3,6600	3,6600	3,6600			3,6600				
Warrant	NL0013212566	AEX 557SPLOPENG	EUR											
Warrant	NL0013501364	AEX 557SPLOPENG	EUR											
Warrant	NL0013508864	AEX 557SPSOPENG	EUR											
Warrant	NL0012827299	AEX 557SPSOPENG	EUR											
Warrant	NL0013213531	AEX 558SPLOPENG	EUR											
Warrant	NL0013502511	AEX 558SPLOPENG	EUR											
Warrant	NL0013515133	AEX 558SPLOPENG	EUR											
Warrant	NL0013890056	AEX 558SPLOPENG	EUR		3,5500	3,5500	3,5500			3,5500				
Warrant	NL0013212863	AEX 558SPLOPENG	EUR											
Warrant	NL0013500440	AEX 558SPSOPENG	EUR											
Warrant	NL0013214737	AEX 558SPSOPENG	EUR											
Warrant	NL0013212855	AEX 559SPLOPENG	EUR											
Warrant	NL0013213523	AEX 559SPLOPENG	EUR											
Warrant	NL0013515125	AEX 559SPLOPENG	EUR											
Warrant	NL0013502503	AEX 559SPLOPENG	EUR											
Warrant	NL0013890049	AEX 559SPLOPENG	EUR		3,4500	3,4500	3,4500			3,4500				
Warrant	NL0013213655	AEX 559SPSOPENG	EUR											
Warrant	NL0012068878	AEX 559SPSOPENG	EUR											
Warrant	DE000CU1FM31	AEX 560C 0320Z	EUR		1,5950	1,5950	1,5450			1,5450				
Warrant	DE000CU1DD83	AEX 560C 0620Z	EUR		1,5700	1,5700	1,5200			1,5200				
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR		1,2850	1,2850	1,2250			1,2250				
Warrant	DE000CJ3SHN0	AEX 560P 0320Z	EUR		0,6250	0,6550	0,6250			0,6550				
Warrant	DE000CU1FNA1	AEX 560P 0920Z	EUR		1,4150	1,4450	1,4150			1,4450				
Warrant	DE000CU1DD75	AEX 560P 1219Z	EUR		0,2050	0,2250	0,2050			0,2250				
Warrant	NL0013212848	AEX 560SPLOPENG	EUR											
Warrant	NL0013890296	AEX 560SPLOPENG	EUR		3,3500	3,3500	3,3500			3,3500				
Warrant	NL0013515117	AEX 560SPLOPENG	EUR											
Warrant	NL0013502495	AEX 560SPLOPENG	EUR											
Warrant	NL0013890031	AEX 560SPLOPENG	EUR											
Warrant	NL0013502214	AEX 560SPSOPENG	EUR											
Warrant	NL0013502487	AEX 561SPLOPENG	EUR											
Warrant	NL0013515109	AEX 561SPLOPENG	EUR											
Warrant	NL0013213515	AEX 561SPLOPENG	EUR											
Warrant	NL0013890288	AEX 561SPLOPENG	EUR		3,2500	3,2500	3,2500			3,2500				
Warrant	NL0013890023	AEX 561SPLOPENG	EUR											
Warrant	NL0013502222	AEX 561SPSOPENG	EUR											
Warrant	NL0013213663	AEX 561SPSOPENG	EUR											
Warrant	NL0013502479	AEX 562SPLOPENG	EUR											
Warrant	NL0013516321	AEX 562SPLOPENG	EUR											
Warrant	NL0013890270	AEX 562SPLOPENG	EUR		3,1500	3,1500	3,1500			3,1500				
Warrant	NL0013213507	AEX 562SPLOPENG	EUR											
Warrant	NL0013502230	AEX 562SPSOPENG	EUR											
Warrant	NL0013890262	AEX 563SPLOPENG	EUR		3,0500	3,0500	3,0500			3,0500				
Warrant	NL0013516313	AEX 563SPLOPENG	EUR											
Warrant	NL0013502461	AEX 563SPLOPENG	EUR											
Warrant	NL0013889082	AEX 563SPSOPENG	EUR											
Warrant	NL0013213242	AEX 563SPSOPENG	EUR											
Warrant	NL0013502248	AEX 563SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013890254	AEX 564SPLOPENG	EUR	2,9500	2,9500	2,9500			2,9500					
Warrant	NL0013516305	AEX 564SPLOPENG	EUR											
Warrant	NL0013504590	AEX 564SPLOPENG	EUR											
Warrant	NL0013502255	AEX 564SPSOPENG	EUR											
Warrant	NL0013889090	AEX 564SPSOPENG	EUR											
Warrant	NL0013213259	AEX 564SPSOPENG	EUR											
Warrant	NL0013502453	AEX 565SPLOPENG	EUR											
Warrant	NL0013516297	AEX 565SPLOPENG	EUR											
Warrant	NL0013890247	AEX 565SPLOPENG	EUR	2,8500	2,8500	2,8500			2,8500					
Warrant	NL0013504582	AEX 565SPLOPENG	EUR											
Warrant	NL0013210040	AEX 565SPSOPENG	EUR											
Warrant	NL0013213267	AEX 565SPSOPENG	EUR											
Warrant	NL0013889108	AEX 565SPSOPENG	EUR											
Warrant	NL0013502263	AEX 565SPSOPENG	EUR											
Warrant	NL0013514805	AEX 565SPSOPENG	EUR											
Warrant	NL0013504574	AEX 566SPLOPENG	EUR											
Warrant	NL0013502917	AEX 566SPLOPENG	EUR											
Warrant	NL0013502446	AEX 566SPLOPENG	EUR											
Warrant	NL0013890239	AEX 566SPLOPENG	EUR	2,7500	2,7500	2,7500			2,7500					
Warrant	NL0013516602	AEX 566SPLOPENG	EUR											
Warrant	NL0013213283	AEX 566SPSOPENG	EUR											
Warrant	NL0013514813	AEX 566SPSOPENG	EUR											
Warrant	NL0013213275	AEX 566SPSOPENG	EUR											
Warrant	NL0013889116	AEX 566SPSOPENG	EUR											
Warrant	NL0013210081	AEX 566SPSOPENG	EUR											
Warrant	NL0013213234	AEX 566SPSOPENG	EUR											
Warrant	NL0013504566	AEX 567SPLOPENG	EUR											
Warrant	NL0013890221	AEX 567SPLOPENG	EUR	2,6500	2,6500	2,6500			2,6500					
Warrant	NL0013517287	AEX 567SPLOPENG	EUR											
Warrant	NL0013502909	AEX 567SPLOPENG	EUR											
Warrant	NL0012074819	AEX 567SPSOPENG	EUR											
Warrant	NL0013889124	AEX 567SPSOPENG	EUR											
Warrant	NL0013213291	AEX 567SPSOPENG	EUR											
Warrant	NL0013514821	AEX 567SPSOPENG	EUR											
Warrant	NL0013210057	AEX 567SPSOPENG	EUR											
Warrant	NL0013890213	AEX 568SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500					
Warrant	NL0013517279	AEX 568SPLOPENG	EUR											
Warrant	NL0013886989	AEX 568SPLOPENG	EUR											
Warrant	NL0013503261	AEX 568SPLOPENG	EUR											
Warrant	NL0013504558	AEX 568SPLOPENG	EUR											
Warrant	NL0013890163	AEX 568SPSOPENG	EUR											
Warrant	NL0013889132	AEX 568SPSOPENG	EUR											
Warrant	NL0013514839	AEX 568SPSOPENG	EUR											
Warrant	NL0012463269	AEX 568SPSOPENG	EUR											
Warrant	NL0013884653	AEX 569SPLOPENG	EUR											
Warrant	NL0013504541	AEX 569SPLOPENG	EUR											
Warrant	NL0013503253	AEX 569SPLOPENG	EUR											
Warrant	NL0013886971	AEX 569SPLOPENG	EUR											
Warrant	NL0013505258	AEX 569SPLOPENG	EUR											
Warrant	NL0013889140	AEX 569SPSOPENG	EUR											
Warrant	NL0013514847	AEX 569SPSOPENG	EUR											
Warrant	NL0013890171	AEX 569SPSOPENG	EUR											
Warrant	NL0013210065	AEX 569SPSOPENG	EUR											
Warrant	NL0013892086	AEX 570SPLOPENG	EUR	2,4500	2,4500	2,4500			2,4500					
Warrant	NL0013886963	AEX 570SPLOPENG	EUR											
Warrant	NL0013884646	AEX 570SPLOPENG	EUR											
Warrant	NL0013505241	AEX 570SPLOPENG	EUR											
Warrant	NL0013514854	AEX 570SPSOPENG	EUR											
Warrant	NL0013890189	AEX 570SPSOPENG	EUR											
Warrant	NL0013889157	AEX 570SPSOPENG	EUR											
Warrant	NL0013885049	AEX 571SPLOPENG	EUR											
Warrant	NL0013505514	AEX 571SPLOPENG	EUR											
Warrant	NL0013886955	AEX 571SPLOPENG	EUR											
Warrant	NL0013892078	AEX 571SPLOPENG	EUR	2,3500	2,3500	2,3500			2,3500					
Warrant	NL0013888647	AEX 571SPSOPENG	EUR											
Warrant	NL0013514862	AEX 571SPSOPENG	EUR											
Warrant	NL0013210073	AEX 571SPSOPENG	EUR											
Warrant	NL0013503618	AEX 571SPSOPENG	EUR											
Warrant	NL0013505506	AEX 572SPLOPENG	EUR											
Warrant	NL0013892425	AEX 572SPLOPENG	EUR	2,2500	2,2500	2,2500			2,2500					
Warrant	NL0013892060	AEX 572SPLOPENG	EUR											
Warrant	NL0013885031	AEX 572SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013886948	AEX 572SPLOPENG	EUR											
Warrant	NL0013888654	AEX 572SPSOPENG	EUR											
Warrant	NL0013503626	AEX 572SPSOPENG	EUR											
Warrant	NL0013886484	AEX 572SPSOPENG	EUR											
Warrant	NL0013514870	AEX 572SPSOPENG	EUR											
Warrant	NL0013886930	AEX 573SPLOPENG	EUR											
Warrant	NL0013885742	AEX 573SPLOPENG	EUR											
Warrant	NL0013892417	AEX 573SPLOPENG	EUR	2,1500	2,1500	2,1500			2,1500					
Warrant	NL0013892052	AEX 573SPLOPENG	EUR											
Warrant	NL0013514888	AEX 573SPSOPENG	EUR											
Warrant	NL0013503634	AEX 573SPSOPENG	EUR											
Warrant	NL0013886492	AEX 573SPSOPENG	EUR											
Warrant	NL0013888662	AEX 573SPSOPENG	EUR											
Warrant	NL0013886922	AEX 574SPLOPENG	EUR											
Warrant	NL0013893316	AEX 574SPLOPENG	EUR	2,0400	2,0400	2,0400			2,0400					
Warrant	NL0013885825	AEX 574SPLOPENG	EUR											
Warrant	NL0013505498	AEX 574SPLOPENG	EUR											
Warrant	NL0013886500	AEX 574SPSOPENG	EUR											
Warrant	NL0013514896	AEX 574SPSOPENG	EUR											
Warrant	NL0013888670	AEX 574SPSOPENG	EUR											
Warrant	NL0013887763	AEX 575SPLOPENG	EUR											
Warrant	NL0013505480	AEX 575SPLOPENG	EUR											
Warrant	NL0013893308	AEX 575SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	NL0013888688	AEX 575SPSOPENG	EUR											
Warrant	NL0013502925	AEX 575SPSOPENG	EUR											
Warrant	NL0013506777	AEX 575SPSOPENG	EUR											
Warrant	NL0013886518	AEX 575SPSOPENG	EUR											
Warrant	NL0013887755	AEX 576SPLOPENG	EUR											
Warrant	NL0013505472	AEX 576SPLOPENG	EUR											
Warrant	NL0013506546	AEX 576SPLOPENG	EUR											
Warrant	NL0013893290	AEX 576SPLOPENG	EUR	1,8400	1,8400	1,8400			1,8400					
Warrant	NL0013891054	AEX 576SPSOPENG	EUR											
Warrant	NL0013886526	AEX 576SPSOPENG	EUR											
Warrant	NL0013888696	AEX 576SPSOPENG	EUR											
Warrant	NL0013886179	AEX 576SPSOPENG	EUR											
Warrant	NL0013506785	AEX 576SPSOPENG	EUR											
Warrant	NL0013506538	AEX 577SPLOPENG	EUR											
Warrant	NL0013887748	AEX 577SPLOPENG	EUR											
Warrant	NL0013505464	AEX 577SPLOPENG	EUR											
Warrant	NL0013893282	AEX 577SPLOPENG	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	NL0013892128	AEX 577SPSOPENG	EUR											
Warrant	NL0013886187	AEX 577SPSOPENG	EUR											
Warrant	NL0013888704	AEX 577SPSOPENG	EUR											
Warrant	NL0013506793	AEX 577SPSOPENG	EUR											
Warrant	NL0013891062	AEX 577SPSOPENG	EUR											
Warrant	NL0012463277	AEX 577SPSOPENG	EUR											
Warrant	NL0013505860	AEX 578SPLOPENG	EUR											
Warrant	NL0013893274	AEX 578SPLOPENG	EUR	1,6400	1,6400	1,6400			1,6400					
Warrant	NL0013892136	AEX 578SPSOPENG	EUR											
Warrant	NL0013886195	AEX 578SPSOPENG	EUR											
Warrant	NL0013506553	AEX 578SPSOPENG	EUR											
Warrant	NL0013888712	AEX 578SPSOPENG	EUR											
Warrant	NL0013506223	AEX 579SPLOPENG	EUR											
Warrant	NL0013506330	AEX 579SPSOPENG	EUR											
Warrant	NL0013892144	AEX 579SPSOPENG	EUR											
Warrant	NL0013886203	AEX 579SPSOPENG	EUR											
Warrant	NL0013888720	AEX 579SPSOPENG	EUR											
Warrant	DE000CJ35HK6	AEX 580C 0320Z	EUR	0,9350	0,9350	0,9050			0,9050					
Warrant	DE000CJ1FM64	AEX 580C 0920Z	EUR	1,1100	1,1100	1,0800			1,0800					
Warrant	DE000CJ1DD59	AEX 580C 1219Z	EUR	0,5600	0,5600	0,5200			0,5200					
Warrant	DE000CJ1FYV4	AEX 580P 0320Z	EUR	0,9750	1,0150	0,9750			1,0150					
Warrant	DE000CJ1DWB5	AEX 580P 0620Z	EUR	1,4850	1,5250	1,4850			1,5250					
Warrant	DE000CJ1CV66	AEX 580P 1219Z	EUR	0,4800	0,5100	0,4800			0,5100					
Warrant	NL0013892094	AEX 580SPSOPENG	EUR											
Warrant	NL0012463285	AEX 580SPSOPENG	EUR											
Warrant	NL0013888738	AEX 580SPSOPENG	EUR											
Warrant	NL0013506348	AEX 580SPSOPENG	EUR											
Warrant	NL0013888746	AEX 581SPSOPENG	EUR											
Warrant	NL0013888753	AEX 582SPSOPENG	EUR											
Warrant	NL0013888761	AEX 583SPSOPENG	EUR											
Warrant	NL0013888779	AEX 584SPSOPENG	EUR											
Warrant	NL0013887771	AEX 585SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013505878	AEX 586SPSOPENG	EUR											
Warrant	NL0013887789	AEX 586SPSOPENG	EUR	1,5100	1,5100	1,5100			1,5100					
Warrant	NL0013887797	AEX 587SPSOPENG	EUR	1,6100	1,6100	1,6100			1,6100					
Warrant	NL0013887805	AEX 588SPSOPENG	EUR	1,9100	1,9100	1,7100	191,0000	1	1,7100	100				
Warrant	NL0012463715	AEX 589SPSOPENG	EUR	1,8000	1,8000	1,8000			1,8000					
Warrant	NL0012467906	AEX 592SPSOPENG	EUR	2,1400	2,1400	2,1400			2,1400					
Warrant	NL0012467914	AEX 598SPSOPENG	EUR	2,7700	2,7700	2,7700			2,7700					
Warrant	DE000CU1FT34	AEX 600C 0320Z	EUR	0,4650	0,4650	0,4450			0,4450					
Warrant	DE000CU1DD91	AEX 600C 0620Z	EUR	0,5700	0,5700	0,5300	5300,0000	1	0,5400	10000				
Warrant	DE000CJ3R907	AEX 600C 1219Z	EUR	0,1500	0,1500	0,1300			0,1300					
Warrant	DE000CU6GJC2	AEX 600P 0920Z	EUR	2,4650	2,5150	2,4650			2,5150					
Warrant	NL0012470363	AEX 605SPSOPENG	EUR	3,4100	3,4100	3,4100			3,4100					
Warrant	NL0012470371	AEX 611SPSOPENG	EUR	4,0800	4,0800	4,0800			4,0800					
Warrant	NL0012470389	AEX 618SPSOPENG	EUR	4,7400	4,7400	4,7400			4,7400					
Warrant	DE000CJ3SR65	AEX 620C 0320Z	EUR	0,1850	0,1850	0,1750			0,1750					
Warrant	DE000CU1FM72	AEX 620C 0920Z	EUR	0,4000	0,4000	0,3900			0,3900					
Warrant	NL0012819007	AEX 624SPSOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0012819015	AEX 631SPSOPENG	EUR	6,0600	6,0600	6,0600			6,0600					
Warrant	NL0012820328	AEX 637SPSOPENG	EUR	6,7800	6,7800	6,7300	6780,0000	2	6,7300	1000				
Warrant	DE000CU1DWA7	AEX 640C 0620Z	EUR	0,1450	0,1450	0,1350			0,1350					
Warrant	DE000CU6GQNA	AEX 660C 0920Z	EUR	0,1250	0,1250	0,1150			0,1150					
Warrant	NL0012825533	AEX 661SPSOPENG	EUR	9,1300	9,1300	9,1300			9,1300					
Warrant	NL0012825541	AEX 671SPSOPENG	EUR	10,1800	10,1800	10,1800			10,1800					
Warrant	NL0013205818	AEX 675SPSOPENG	EUR	10,5300	10,5300	10,5300			10,5300					
Warrant	NL0013502560	AEX 676SPSOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0013502578	AEX 677SPSOPENG	EUR	10,7300	10,7300	10,7300			10,7300					
Warrant	NL0013502933	AEX 677SPSOPENG	EUR	10,6600	11,0100	10,6300	16327,3900	58	10,8300	1502				
Warrant	NL0013502941	AEX 678SPSOPENG	EUR	10,9300	10,9300	10,9300			10,9300					
Warrant	NL0013884661	AEX 679SPSOPENG	EUR	11,0300	11,0300	11,0300			11,0300					
Warrant	NL0013884679	AEX 680SPSOPENG	EUR	11,1300	11,1300	11,1300			11,1300					
Warrant	NL0013884687	AEX 681SPSOPENG	EUR	11,2300	11,2300	11,2300			11,2300					
Warrant	NL0013893647	AEX 681SPSOPENG	EUR	11,3300	11,3300	11,3300			11,3300					
Warrant	NL0010209797	AEX 247.SPLOPENG	EUR	33,6800	33,6800	33,6800			33,6800					
Warrant	NL0010938809	AEX 326.SPLOPENG	EUR	25,7800	25,7800	25,7800			25,7800					
Warrant	NL0010938791	AEX 327.SPLOPENG	EUR	25,6800	25,6800	25,6800			25,6800					
Warrant	NL0011620380	AEX 352.SPLOPENG	EUR	23,1800	23,1800	23,1800			23,1800					
Warrant	NL0011620372	AEX 353.SPLOPENG	EUR	23,0800	23,0800	23,0800			23,0800					
Warrant	NL0011622485	AEX 366.SPLOPENG	EUR	21,7800	21,7800	21,7800			21,7800					
Warrant	NL0011847736	AEX 387.SPLOPENG	EUR	19,6800	19,6800	19,6800			19,6800					
Warrant	NL0011860812	AEX 410.SPLOPENG	EUR	17,3800	17,3800	17,3800			17,3800					
Warrant	NL0011862917	AEX 423.SPLOPENG	EUR	16,0800	16,0800	16,0800			16,0800					
Warrant	NL0012061493	AEX 429.SPLOPENG	EUR	15,4800	15,4800	15,4800			15,4800					
Warrant	NL0012066328	AEX 454.SPLOPENG	EUR	12,9900	12,9900	12,9900			12,9900					
Warrant	NL0013200116	AEX 464.SPLOPENG	EUR	11,9800	11,9800	11,9800			11,9800					
Warrant	NL0013202112	AEX 480.SPLOPENG	EUR	10,3800	10,3800	10,3800			10,3800					
Warrant	NL0013202716	AEX 485.SPLOPENG	EUR	9,8700	9,8700	9,8700			9,8700					
Warrant	NL0013203268	AEX 494.SPLOPENG	EUR	8,9800	8,9800	8,9800			8,9800					
Warrant	NL0013204431	AEX 507.SPLOPENG	EUR	7,6800	7,6800	7,6800			7,6800					
Warrant	NL0013204571	AEX 511.SPLOPENG	EUR	7,3000	7,3000	7,3000			7,3000					
Warrant	NL0013205065	AEX 515.SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000					
Warrant	NL0013207707	AEX 523.SPLOPENG	EUR	6,0900	6,0900	6,0900			6,0900					
Warrant	NL0013205537	AEX 530.SPLOPENG	EUR											
Warrant	NL0013499007	AEX 535.SPLOPENG	EUR											
Warrant	NL0012832455	AEX 537.SPLOPENG	EUR											
Warrant	NL0013512668	AEX 539.SPLOPENG	EUR											
Warrant	NL0013216294	AEX 553.SPLOPENG	EUR											
Warrant	NL0013216302	AEX 554.SPLOPENG	EUR											
Warrant	NL0013507163	AEX 569.SPLOPENG	EUR											
Warrant	NL0013507171	AEX 570.SPLOPENG	EUR											
Warrant	NL0012072805	AEX 571.SPLOPENG	EUR											
Warrant	NL0013889348	AEX 571.SPLOPENG	EUR											
Warrant	NL0013889363	AEX 572.SPLOPENG	EUR											
Warrant	NL0013889389	AEX 573.SPLOPENG	EUR											
Warrant	NL0013889405	AEX 574.SPLOPENG	EUR											
Warrant	NL0013889421	AEX 575.SPLOPENG	EUR											
Warrant	NL0013889447	AEX 576.SPLOPENG	EUR											
Warrant	NL0013888878	AEX 577.SPLOPENG	EUR											
Warrant	NL0013888894	AEX 578.SPLOPENG	EUR											
Warrant	NL0013888910	AEX 579.SPLOPENG	EUR											
Warrant	NL0013888936	AEX 580.SPLOPENG	EUR											
Warrant	NL0013886831	AEX 581.SPLOPENG	EUR											
Warrant	NL0013888951	AEX 581.SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013886328	AEX 582.SPSOPENG	EUR											
Warrant	NL0013888985	AEX 582.SPSOPENG	EUR											
Warrant	NL0013886344	AEX 583.SPSOPENG	EUR											
Warrant	NL0013889009	AEX 583.SPSOPENG	EUR											
Warrant	NL0013886369	AEX 584.SPSOPENG	EUR											
Warrant	NL0012464499	AEX 588.SPSOPENG	EUR	0,5500	0,8400	0,5500	4373,4200	9	0,6800	6431				
Warrant	NL0012470074	AEX 599.SPSOPENG	EUR	1,7000	1,9100	1,7000	406,5000	3	1,7900	225				
Warrant	NL0010209805	AEX 240.4SPLOPENG	EUR	34,3400	34,3400	34,3400			34,3400					
Warrant	NL0010215455	AEX 250.6SPLOPENG	EUR	33,3200	33,3200	33,3200			33,3200					
Warrant	NL0010215570	AEX 254.2SPLOPENG	EUR	32,9500	32,9500	32,9500			32,9500					
Warrant	NL0010215893	AEX 257.9SPLOPENG	EUR	32,5900	32,5900	32,5900			32,5900					
Warrant	NL0010351003	AEX 265.4SPLOPENG	EUR											
Warrant	NL0010466090	AEX 269.1SPLOPENG	EUR	31,4700	31,4700	31,4700			31,4700					
Warrant	NL0010466082	AEX 272.9SPLOPENG	EUR	31,0900	31,0900	31,0900			31,0900					
Warrant	NL0010466074	AEX 276.7SPLOPENG	EUR	30,7100	30,7100	30,7100			30,7100					
Warrant	NL0010467734	AEX 280.5SPLOPENG	EUR											
Warrant	NL0010467726	AEX 284.4SPLOPENG	EUR											
Warrant	NL0010468369	AEX 288.3SPLOPENG	EUR	29,5500	29,5500	29,5500			29,5500					
Warrant	NL0010468351	AEX 292.2SPLOPENG	EUR	29,1500	29,1500	29,1500			29,1500					
Warrant	NL0010468880	AEX 296.2SPLOPENG	EUR	28,7500	28,7500	28,7500			28,7500					
Warrant	NL0010526075	AEX 300.3SPLOPENG	EUR	28,3500	28,3500	28,3500			28,3500					
Warrant	NL0010535258	AEX 304.3SPLOPENG	EUR											
Warrant	NL0010543864	AEX 306.4SPLOPENG	EUR											
Warrant	NL0010545448	AEX 307.4SPLOPENG	EUR	27,6400	27,6400	27,6400			27,6400					
Warrant	NL0010544573	AEX 308.5SPLOPENG	EUR	27,5300	27,5300	27,5300			27,5300					
Warrant	NL0010829800	AEX 309.5SPLOPENG	EUR	27,4300	27,4300	27,4300			27,4300					
Warrant	NL0010829792	AEX 310.5SPLOPENG	EUR	27,3300	27,3300	27,3300			27,3300					
Warrant	NL0010829784	AEX 311.5SPLOPENG	EUR											
Warrant	NL0010829776	AEX 312.5SPLOPENG	EUR											
Warrant	NL0010829768	AEX 313.5SPLOPENG	EUR	27,0200	27,0200	27,0200			27,0200					
Warrant	NL0010829750	AEX 314.6SPLOPENG	EUR											
Warrant	NL0010829743	AEX 315.6SPLOPENG	EUR	26,8200	26,8200	26,8200			26,8200					
Warrant	NL0010938247	AEX 317.6SPLOPENG	EUR	26,6100	26,6100	26,6100			26,6100					
Warrant	NL0010938239	AEX 318.7SPLOPENG	EUR											
Warrant	NL0010938866	AEX 319.7SPLOPENG	EUR	26,4100	26,4100	26,4100			26,4100					
Warrant	NL0010938858	AEX 320.7SPLOPENG	EUR	26,3000	26,3000	26,3000			26,3000					
Warrant	NL0010938841	AEX 321.8SPLOPENG	EUR	26,2000	26,2000	26,2000			26,2000					
Warrant	NL0010938833	AEX 322.8SPLOPENG	EUR	26,1000	26,1000	26,1000			26,1000					
Warrant	NL0010938825	AEX 323.9SPLOPENG	EUR	25,9900	25,9900	25,9900			25,9900					
Warrant	NL0010938817	AEX 324.9SPLOPENG	EUR	25,8900	25,8900	25,8900			25,8900					
Warrant	NL0010939435	AEX 328.1SPLOPENG	EUR	25,5700	25,5700	25,5700			25,5700					
Warrant	NL0011619879	AEX 330.1SPLOPENG	EUR	25,3700	25,3700	25,3700			25,3700					
Warrant	NL0011619861	AEX 333.1SPLOPENG	EUR	25,0600	25,0600	25,0600			25,0600					
Warrant	NL0011619853	AEX 336.2SPLOPENG	EUR	24,7600	24,7600	24,7600			24,7600					
Warrant	NL0011619846	AEX 340.4SPLOPENG	EUR	24,3400	24,3400	24,3400			24,3400					
Warrant	NL0011619838	AEX 342.4SPLOPENG	EUR	24,1300	24,1300	24,1300			24,1300					
Warrant	NL0011619820	AEX 344.5SPLOPENG	EUR	23,9200	23,9200	23,9200			23,9200					
Warrant	NL0011619812	AEX 346.6SPLOPENG	EUR	23,7100	23,7100	23,7100			23,7100					
Warrant	NL0011620026	AEX 347.7SPLOPENG	EUR	23,6100	23,6100	23,6100			23,6100					
Warrant	NL0011620398	AEX 349.8SPLOPENG	EUR	23,3900	23,3900	23,3900			23,3900					
Warrant	NL0011620364	AEX 354.1SPLOPENG	EUR	22,9700	22,9700	22,9700			22,9700					
Warrant	NL0011620588	AEX 357.3SPLOPENG	EUR	22,6500	22,6500	22,6500			22,6500					
Warrant	NL0011622527	AEX 358.4SPLOPENG	EUR	22,5400	22,5400	22,5400			22,5400					
Warrant	NL0011622519	AEX 360.6SPLOPENG	EUR	22,3200	22,3200	22,3200			22,3200					
Warrant	NL0011622501	AEX 362.7SPLOPENG	EUR	22,1000	22,1000	22,1000			22,1000					
Warrant	NL0011622493	AEX 364.9SPLOPENG	EUR	21,8800	21,8800	21,8800			21,8800					
Warrant	NL0011622477	AEX 367.1SPLOPENG	EUR	21,6600	21,6600	21,6600			21,6600					
Warrant	NL0011622469	AEX 368.2SPLOPENG	EUR	21,5500	21,5500	21,5500			21,5500					
Warrant	NL0011844808	AEX 370.4SPLOPENG	EUR	21,3400	21,3400	21,3400			21,3400					
Warrant	NL0011845037	AEX 372.6SPLOPENG	EUR	21,1200	21,1200	21,1200			21,1200					
Warrant	NL0011845029	AEX 374.8SPLOPENG	EUR	20,9000	20,9000	20,9000			20,9000					
Warrant	NL0011845011	AEX 378.1SPLOPENG	EUR	20,5700	20,5700	20,5700			20,5700					
Warrant	NL0011845003	AEX 380.3SPLOPENG	EUR	20,3400	20,3400	20,3400			20,3400					
Warrant	NL0011847256	AEX 381.4SPLOPENG	EUR	20,2300	20,2300	20,2300			20,2300					
Warrant	NL0011847249	AEX 382.6SPLOPENG	EUR	20,1200	20,1200	20,1200			20,1200					
Warrant	NL0011847751	AEX 383.7SPLOPENG	EUR	20,0100	20,0100	20,0100			20,0100					
Warrant	NL0011847744	AEX 385.9SPLOPENG	EUR	19,7900	19,7900	19,7900			19,7900					
Warrant	NL0011847728	AEX 388.2SPLOPENG	EUR	19,5600	19,5600	19,5600			19,5600					
Warrant	NL0011847710	AEX 389.3SPLOPENG	EUR	19,4500	19,4500	19,4500			19,4500					
Warrant	NL0011848205	AEX 390.4SPLOPENG	EUR	19,3300	19,3300	19,3300			19,3300					
Warrant	NL0011848197	AEX 391.6SPLOPENG	EUR	19,2200	19,2200	19,2200			19,2200					
Warrant	NL0011848189	AEX 393.8SPLOPENG	EUR	18,9900	18,9900	18,9900			18,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848171	AEX 396.2SPLOPENG	EUR	18,7600	18,7600	18,7600			18,7600					
Warrant	NL0011848163	AEX 397.3SPLOPENG	EUR	18,6500	18,6500	18,6500			18,6500					
Warrant	NL0011848478	AEX 398.5SPLOPENG	EUR	18,5300	18,5300	18,5300			18,5300					
Warrant	NL0011850664	AEX 399.6SPLOPENG	EUR	18,4200	18,4200	18,4200			18,4200					
Warrant	NL0011859889	AEX 401.8SPLOPENG	EUR	18,1900	18,1900	18,1900			18,1900					
Warrant	NL0011859871	AEX 404.2SPLOPENG	EUR	17,9600	17,9600	17,9600			17,9600					
Warrant	NL0011859863	AEX 406.5SPLOPENG	EUR	17,7300	17,7300	17,7300			17,7300					
Warrant	NL0011859855	AEX 408.8SPLOPENG	EUR	17,5000	17,5000	17,5000			17,5000					
Warrant	NL0011862115	AEX 411.1SPLOPENG	EUR	17,2600	17,2600	17,2600			17,2600					
Warrant	NL0011862107	AEX 412.3SPLOPENG	EUR	17,1500	17,1500	17,1500			17,1500					
Warrant	NL0011862354	AEX 413.5SPLOPENG	EUR	17,0300	17,0300	17,0300			17,0300					
Warrant	NL0011862347	AEX 414.7SPLOPENG	EUR	16,9100	16,9100	16,9100			16,9100					
Warrant	NL0011862339	AEX 415.9SPLOPENG	EUR	16,7900	16,7900	16,7900			16,7900					
Warrant	NL0011862321	AEX 417.1SPLOPENG	EUR	16,6700	16,6700	16,6700			16,6700					
Warrant	NL0011862313	AEX 418.2SPLOPENG	EUR	16,5500	16,5500	16,5500			16,5500					
Warrant	NL0011862743	AEX 419.4SPLOPENG	EUR	16,4400	16,4400	16,4400			16,4400					
Warrant	NL0011862735	AEX 420.6SPLOPENG	EUR	16,3200	16,3200	16,3200			16,3200					
Warrant	NL0011862925	AEX 421.8SPLOPENG	EUR	16,2000	16,2000	16,2000			16,2000					
Warrant	NL0011862909	AEX 424.2SPLOPENG	EUR	15,9600	15,9600	15,9600			15,9600					
Warrant	NL0011863097	AEX 425.4SPLOPENG	EUR	15,8400	15,8400	15,8400			15,8400					
Warrant	NL0012061519	AEX 426.6SPLOPENG	EUR	15,7200	15,7200	15,7200			15,7200					
Warrant	NL0012061501	AEX 427.8SPLOPENG	EUR	15,5800	15,5800	15,5100	2374,7800	2	15,6000	153				
Warrant	NL0012061485	AEX 430.2SPLOPENG	EUR	15,3500	15,3500	15,3500			15,3500					
Warrant	NL0012061634	AEX 431.5SPLOPENG	EUR	15,2300	15,2300	15,2300			15,2300					
Warrant	NL0012061881	AEX 432.7SPLOPENG	EUR	15,1100	15,1100	15,1100			15,1100					
Warrant	NL0012062244	AEX 433.9SPLOPENG	EUR	14,9800	14,9800	14,9800			14,9800					
Warrant	NL0012062236	AEX 435.2SPLOPENG	EUR	14,8600	14,8600	14,8600			14,8600					
Warrant	NL0012062368	AEX 436.4SPLOPENG	EUR	14,7400	14,7400	14,7400			14,7400					
Warrant	NL0012062350	AEX 438.9SPLOPENG	EUR	14,4900	14,4900	14,4900			14,4900					
Warrant	NL0012062525	AEX 440.1SPLOPENG	EUR	14,3600	14,3600	14,3600			14,3600					
Warrant	NL0012062517	AEX 441.4SPLOPENG	EUR	14,2400	14,2400	14,2400			14,2400					
Warrant	NL0012065619	AEX 442.6SPLOPENG	EUR	14,1200	14,1200	14,1200			14,1200					
Warrant	NL0012065601	AEX 445.1SPLOPENG	EUR	13,8600	13,8600	13,8600			13,8600					
Warrant	NL0012065593	AEX 447.7SPLOPENG	EUR	13,6100	13,6100	13,6100			13,6100					
Warrant	NL0012065585	AEX 448.9SPLOPENG	EUR	13,4900	13,4900	13,4900			13,4900					
Warrant	NL0012066047	AEX 450.2SPLOPENG	EUR	13,3700	13,3700	13,3700			13,3700					
Warrant	NL0012066039	AEX 451.5SPLOPENG	EUR	13,2400	13,2400	13,2400			13,2400					
Warrant	NL0012066021	AEX 452.7SPLOPENG	EUR	13,1100	13,1100	13,1100			13,1100					
Warrant	NL0012066310	AEX 455.3SPLOPENG	EUR	12,8600	12,8600	12,8600			12,8600					
Warrant	NL0012066740	AEX 456.6SPLOPENG	EUR	12,7200	12,7200	12,7200			12,7200					
Warrant	NL0012066732	AEX 459.1SPLOPENG	EUR	12,4600	12,4600	12,4600			12,4600					
Warrant	NL0013200140	AEX 460.3SPLOPENG	EUR	12,3400	12,3400	12,3400			12,3400					
Warrant	NL0013200132	AEX 461.5SPLOPENG	EUR	12,2200	12,2200	12,2200			12,2200					
Warrant	NL0013200124	AEX 462.8SPLOPENG	EUR	12,1000	12,1000	12,1000			12,1000					
Warrant	NL0013200108	AEX 465.2SPLOPENG	EUR	11,8600	11,8600	11,8600			11,8600					
Warrant	NL0013200090	AEX 466.4SPLOPENG	EUR	11,7400	11,7400	11,7400			11,7400					
Warrant	NL0013200082	AEX 467.6SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200					
Warrant	NL0013200074	AEX 468.8SPLOPENG	EUR	11,4900	11,4900	11,4900			11,4900					
Warrant	NL0013200066	AEX 470.1SPLOPENG	EUR	11,3700	11,3700	11,3700			11,3700					
Warrant	NL0013200058	AEX 471.3SPLOPENG	EUR	11,2500	11,2500	11,2500			11,2500					
Warrant	NL0013200959	AEX 472.5SPLOPENG	EUR	11,1200	11,1200	11,1200			11,1200					
Warrant	NL0013200942	AEX 473.8SPLOPENG	EUR	11,0100	11,0100	11,0100			11,0100					
Warrant	NL0013201544	AEX 476.2SPLOPENG	EUR	10,7500	10,7500	10,7500			10,7500					
Warrant	NL0013202138	AEX 477.5SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0013202120	AEX 478.7SPLOPENG	EUR	10,5000	10,5000	10,5000			10,5000					
Warrant	NL0013202104	AEX 481.2SPLOPENG	EUR	10,2500	10,2500	10,2500			10,2500					
Warrant	NL0013202096	AEX 482.5SPLOPENG	EUR	10,1300	10,1300	10,1300			10,1300					
Warrant	NL0013202294	AEX 483.8SPLOPENG	EUR	10,0000	10,0000	10,0000			10,0000					
Warrant	NL0013202708	AEX 486.3SPLOPENG	EUR	9,7500	9,7500	9,7500			9,7500					
Warrant	NL0013202690	AEX 487.6SPLOPENG	EUR	9,6200	9,6200	9,6200			9,6200					
Warrant	NL0013203219	AEX 488.8SPLOPENG	EUR	9,4900	9,4900	9,4900			9,4900					
Warrant	NL0013203201	AEX 490.1SPLOPENG	EUR	9,3700	9,3700	9,3700			9,3700					
Warrant	NL0013203284	AEX 491.4SPLOPENG	EUR	9,2400	9,2400	9,2400			9,2400					
Warrant	NL0013203276	AEX 492.7SPLOPENG	EUR	9,1100	9,1100	9,1100			9,1100					
Warrant	NL0013203904	AEX 495.3SPLOPENG	EUR	8,8500	8,8500	8,8500			8,8500					
Warrant	NL0013203896	AEX 496.5SPLOPENG	EUR	8,7200	8,7200	8,7200			8,7200					
Warrant	NL0013203888	AEX 497.8SPLOPENG	EUR	8,5900	8,5900	8,5900			8,5900					
Warrant	NL0013203870	AEX 499.1SPLOPENG	EUR	8,4600	8,4600	8,4600			8,4600					
Warrant	NL0013203862	AEX 500.4SPLOPENG	EUR	8,3300	8,3300	8,3300			8,3300					
Warrant	NL0013203854	AEX 501.7SPLOPENG	EUR	8,2000	8,2000	8,2000			8,2000					
Warrant	NL0013204209	AEX 503.1SPLOPENG	EUR	8,0700	8,0700	8,0700			8,0700					
Warrant	NL0013204191	AEX 504.4SPLOPENG	EUR	7,9400	7,9400	7,9400			7,9400					

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
Warrant	NL0013204183	AEX 505.7SPLOPENG	EUR	7,8100	7,8100	7,8100			7,8100					
Warrant	NL0013204423	AEX 508.3SPLOPENG	EUR	7,5400	7,5400	7,5400			7,5400					
Warrant	NL0013204589	AEX 509.6SPLOPENG	EUR	7,6600	7,6600	7,4200	7660,0000	1	7,4200	1000				
Warrant	NL0013204787	AEX 512.3SPLOPENG	EUR	7,1700	7,1700	7,1700			7,1700					
Warrant	NL0013205073	AEX 513.6SPLOPENG	EUR	7,0100	7,0100	7,0100			7,0100					
Warrant	NL0013205057	AEX 516.3SPLOPENG	EUR	6,9000	6,9000	6,7600	6900,0000	1	6,7600	1000				
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0013205545	AEX 517.7SPLOPENG	EUR	6,5800	6,6100	6,5800	8225,0000	1	6,6100	1250				
Warrant	NL0013207459	AEX 520.3SPLOPENG	EUR	6,3500	6,3500	6,3500			6,3500					
Warrant	NL0013207442	AEX 521.7SPLOPENG	EUR	6,4100	6,4100	6,2200	269,2200	1	6,2200	42				
Warrant	NL0013207699	AEX 524.4SPLOPENG	EUR	5,9500	5,9500	5,9500			5,9500					
Warrant	NL0013207681	AEX 525.8SPLOPENG	EUR	5,7900	5,7900	5,7900			5,7900					
Warrant	NL0013207673	AEX 527.1SPLOPENG	EUR	5,6900	5,6900	5,6900			5,6900					
Warrant	NL0013209281	AEX 528.1SPLOPENG	EUR	5,5600	5,5600	5,5600			5,5600					
Warrant	NL0013209273	AEX 529.1SPLOPENG	EUR	5,4500	5,4500	5,4500			5,4500					
Warrant	NL0013209687	AEX 529.4SPLOPENG	EUR											
Warrant	NL0013511017	AEX 529.6SPLOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0013511009	AEX 530.1SPLOPENG	EUR	5,3500	5,3500	5,3500			5,3500					
Warrant	NL0013209679	AEX 530.4SPLOPENG	EUR											
Warrant	NL0013510993	AEX 530.6SPLOPENG	EUR	5,3000	5,3000	5,3000			5,3000					
Warrant	NL0013510985	AEX 531.2SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500					
Warrant	NL0013206022	AEX 531.3SPLOPENG	EUR											
Warrant	NL0013209661	AEX 531.4SPLOPENG	EUR											
Warrant	NL0013512270	AEX 531.7SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000					
Warrant	NL0013512262	AEX 532.2SPLOPENG	EUR	5,1500	5,1500	5,1500			5,1500					
Warrant	NL0013499015	AEX 532.4SPLOPENG	EUR											
Warrant	NL0013206014	AEX 532.6SPLOPENG	EUR											
Warrant	NL0013512254	AEX 532.7SPLOPENG	EUR	5,1000	5,1000	5,1000			5,1000					
Warrant	NL0013510019	AEX 532.9SPLOPENG	EUR											
Warrant	NL0013512247	AEX 533.2SPLOPENG	EUR	5,0600	5,0600	5,0600			5,0600					
Warrant	NL0013510043	AEX 533.3SPLOPENG	EUR											
Warrant	NL0013512239	AEX 533.7SPLOPENG	EUR	5,0100	5,0100	5,0100			5,0100					
Warrant	NL0013510142	AEX 533.8SPLOPENG	EUR											
Warrant	NL0013512221	AEX 534.2SPLOPENG	EUR	4,9500	4,9500	4,9500			4,9500					
Warrant	NL0013512213	AEX 534.7SPLOPENG	EUR	4,9000	4,9000	4,9000			4,9000					
Warrant	NL0013512205	AEX 535.2SPLOPENG	EUR	4,8500	4,8500	4,8500			4,8500					
Warrant	NL0013209653	AEX 535.5SPLOPENG	EUR											
Warrant	NL0013512197	AEX 535.7SPLOPENG	EUR	4,8000	4,8000	4,8000			4,8000					
Warrant	NL0013499569	AEX 536.1SPLOPENG	EUR											
Warrant	NL0013512189	AEX 536.2SPLOPENG	EUR	4,7600	4,7600	4,7600			4,7600					
Warrant	NL0013209646	AEX 536.5SPLOPENG	EUR											
Warrant	NL0013512536	AEX 536.7SPLOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	NL0013512528	AEX 537.2SPLOPENG	EUR	4,6500	4,6500	4,6500			4,6500					
Warrant	NL0013209638	AEX 537.5SPLOPENG	EUR											
Warrant	NL0013499551	AEX 537.6SPLOPENG	EUR											
Warrant	NL0013512510	AEX 537.7SPLOPENG	EUR	4,6200	4,6200	4,6200			4,6200					
Warrant	NL0013512700	AEX 538.2SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0013209620	AEX 538.5SPLOPENG	EUR											
Warrant	NL0013499544	AEX 538.6SPLOPENG	EUR											
Warrant	NL0013512692	AEX 538.7SPLOPENG	EUR	4,5100	4,5100	4,5100			4,5100					
Warrant	NL0013512684	AEX 539.2SPLOPENG	EUR	4,4600	4,4600	4,4600			4,4600					
Warrant	NL0013499536	AEX 539.6SPLOPENG	EUR											
Warrant	NL0013512965	AEX 539.6SPLOPENG	EUR											
Warrant	NL0012831739	AEX 539.6SPLOPENG	EUR											
Warrant	NL0013207848	AEX 539.7SPLOPENG	EUR											
Warrant	NL0013512676	AEX 539.7SPLOPENG	EUR	4,4000	4,4000	4,4000			4,4000					
Warrant	NL0013210172	AEX 539.8SPLOPENG	EUR											
Warrant	NL0013513120	AEX 540.1SPLOPENG	EUR											
Warrant	NL0013513708	AEX 540.2SPLOPENG	EUR	4,3500	4,3500	4,3500			4,3500					
Warrant	NL0012833040	AEX 540.2SPLOPENG	EUR											
Warrant	NL0013510597	AEX 540.2SPLOPENG	EUR											
Warrant	NL0013499528	AEX 540.6SPLOPENG	EUR											
Warrant	NL0013513690	AEX 540.7SPLOPENG	EUR	4,3000	4,3000	4,3000			4,3000					
Warrant	NL0013510605	AEX 540.7SPLOPENG	EUR											
Warrant	NL0013210610	AEX 540.8SPLOPENG	EUR											
Warrant	NL0013207830	AEX 541.1SPLOPENG	EUR											
Warrant	NL0013513682	AEX 541.2SPLOPENG	EUR	4,2500	4,2500	4,2500			4,2500					
Warrant	NL0013510613	AEX 541.2SPLOPENG	EUR											
Warrant	NL0013499510	AEX 541.6SPLOPENG	EUR											
Warrant	NL0013513674	AEX 541.7SPLOPENG	EUR	4,2000	4,2000	4,2000			4,2000					
Warrant	NL0013510621	AEX 541.7SPLOPENG	EUR											
Warrant	NL0013210602	AEX 541.8SPLOPENG	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	NL0013513666	AEX 542.2SPLOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	NL0013510639	AEX 542.2SPSOPENG	EUR											
Warrant	NL0012831747	AEX 542.5SPSOPENG	EUR											
Warrant	NL0013499502	AEX 542.6SPLOPENG	EUR											
Warrant	NL0013513658	AEX 542.7SPLOPENG	EUR	4,1000	4,1000	4,1000			4,1000					
Warrant	NL0013510647	AEX 542.7SPSOPENG	EUR											
Warrant	NL0013514581	AEX 543.2SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500					
Warrant	NL0013510654	AEX 543.2SPSOPENG	EUR											
Warrant	NL0013499494	AEX 543.6SPLOPENG	EUR											
Warrant	NL0013514573	AEX 543.7SPLOPENG	EUR	3,9300	4,0000	3,9300	31,4400	1	4,0000	8				
Warrant	NL0013510662	AEX 543.7SPSOPENG	EUR											
Warrant	NL0013514565	AEX 544.2SPLOPENG	EUR	3,9600	3,9600	3,9600			3,9600					
Warrant	NL0013211543	AEX 544.2SPLOPENG	EUR											
Warrant	NL0013510670	AEX 544.2SPSOPENG	EUR											
Warrant	NL0013500705	AEX 544.6SPLOPENG	EUR											
Warrant	NL0012828875	AEX 544.6SPSOPENG	EUR											
Warrant	NL0013514557	AEX 544.7SPLOPENG	EUR	3,9000	3,9000	3,9000			3,9000					
Warrant	NL0013510688	AEX 544.7SPSOPENG	EUR											
Warrant	NL0013514540	AEX 545.2SPLOPENG	EUR	3,8500	3,8500	3,8500			3,8500					
Warrant	NL0013211824	AEX 545.2SPLOPENG	EUR											
Warrant	NL0013510696	AEX 545.2SPSOPENG	EUR											
Warrant	NL0013500697	AEX 545.6SPLOPENG	EUR											
Warrant	NL0013514532	AEX 545.7SPLOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0013510704	AEX 545.7SPSOPENG	EUR											
Warrant	NL0012828883	AEX 545.9SPSOPENG	EUR											
Warrant	NL0013211816	AEX 546.2SPLOPENG	EUR											
Warrant	NL0013514524	AEX 546.2SPLOPENG	EUR	3,7500	3,7500	3,7500			3,7500					
Warrant	NL0013510712	AEX 546.2SPSOPENG	EUR											
Warrant	NL0013501323	AEX 546.6SPLOPENG	EUR											
Warrant	NL0013514516	AEX 546.7SPLOPENG	EUR	3,7000	3,7000	3,7000			3,7000					
Warrant	NL0013510720	AEX 546.7SPSOPENG	EUR											
Warrant	NL0013212020	AEX 547.2SPLOPENG	EUR											
Warrant	NL0013514508	AEX 547.2SPLOPENG	EUR	3,6500	3,6500	3,6500			3,6500					
Warrant	NL0013510738	AEX 547.2SPSOPENG	EUR											
Warrant	NL0012828891	AEX 547.3SPSOPENG	EUR											
Warrant	NL0013501315	AEX 547.6SPLOPENG	EUR											
Warrant	NL0013514490	AEX 547.7SPLOPENG	EUR	3,6000	3,6000	3,6000			3,6000					
Warrant	NL0013510746	AEX 547.7SPSOPENG	EUR											
Warrant	NL0013514482	AEX 548.2SPLOPENG	EUR	3,5400	3,5400	3,5400			3,5400					
Warrant	NL0013510753	AEX 548.2SPSOPENG	EUR											
Warrant	NL0013501307	AEX 548.6SPLOPENG	EUR											
Warrant	NL0013514474	AEX 548.7SPLOPENG	EUR	3,4900	3,4900	3,4900			3,4900					
Warrant	NL0013510761	AEX 548.7SPSOPENG	EUR											
Warrant	NL0012828909	AEX 548.7SPSOPENG	EUR											
Warrant	NL0013212236	AEX 548.9SPLOPENG	EUR											
Warrant	NL0013514466	AEX 549.2SPLOPENG	EUR	3,4400	3,4400	3,4400			3,4400					
Warrant	NL0013510779	AEX 549.2SPSOPENG	EUR											
Warrant	NL0013501299	AEX 549.6SPLOPENG	EUR											
Warrant	NL0013514458	AEX 549.7SPLOPENG	EUR	3,4000	3,4000	3,4000			3,4000					
Warrant	NL0013510787	AEX 549.7SPSOPENG	EUR											
Warrant	NL0013212228	AEX 549.9SPLOPENG	EUR											
Warrant	NL0013510795	AEX 550.1SPSOPENG	EUR											
Warrant	NL0012828917	AEX 550.1SPSOPENG	EUR											
Warrant	NL0013514441	AEX 550.2SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500					
Warrant	NL0013509912	AEX 550.5SPSOPENG	EUR											
Warrant	NL0013501281	AEX 550.6SPLOPENG	EUR											
Warrant	NL0013510803	AEX 550.6SPSOPENG	EUR											
Warrant	NL0013514961	AEX 550.7SPLOPENG	EUR	3,2900	3,2900	3,2900			3,2900					
Warrant	NL0013212210	AEX 550.9SPLOPENG	EUR											
Warrant	NL0013514953	AEX 551.2SPLOPENG	EUR	3,4700	3,4700	3,1500	4275,0000	5	3,2400	1300				
Warrant	NL0012828925	AEX 551.5SPSOPENG	EUR											
Warrant	NL0013508419	AEX 551.5SPSOPENG	EUR											
Warrant	NL0013501273	AEX 551.6SPLOPENG	EUR											
Warrant	NL0013514946	AEX 551.7SPLOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
Warrant	NL0013212202	AEX 551.9SPLOPENG	EUR											
Warrant	NL0013514938	AEX 552.2SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400					
Warrant	NL0013208713	AEX 552.2SPSOPENG	EUR											
Warrant	NL0013506991	AEX 552.5SPSOPENG	EUR											
Warrant	NL0013501265	AEX 552.6SPLOPENG	EUR											
Warrant	NL0013514920	AEX 552.7SPLOPENG	EUR	3,0900	3,0900	3,0900			3,0900					
Warrant	NL0012828933	AEX 552.8SPSOPENG	EUR											
Warrant	NL0013212376	AEX 552.9SPLOPENG	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	NL0013208721	AEX 553.1SPSOPENG	EUR											
Warrant	NL0013515372	AEX 553.2SPLOPENG	EUR	3,0400	3,0400	3,0400			3,0400					
Warrant	NL0013507007	AEX 553.5SPSOPENG	EUR											
Warrant	NL0013502305	AEX 553.6SPLOPENG	EUR											
Warrant	NL0013515364	AEX 553.7SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0013212368	AEX 553.9SPLOPENG	EUR											
Warrant	NL0012827356	AEX 554.1SPSOPENG	EUR											
Warrant	NL0013515356	AEX 554.2SPLOPENG	EUR	2,9600	2,9600	2,9600			2,9600					
Warrant	NL0013515349	AEX 554.2SPLOPENG	EUR											
Warrant	NL0012827349	AEX 554.2SPSOPENG	EUR											
Warrant	NL0013507015	AEX 554.5SPSOPENG	EUR											
Warrant	NL0013502297	AEX 554.6SPLOPENG	EUR											
Warrant	NL0013515331	AEX 554.7SPLOPENG	EUR											
Warrant	NL0013890007	AEX 554.8SPLOPENG	EUR	3,0000	3,0000	2,7500	6413,1500	19	2,8900	2250				
Warrant	NL0013216310	AEX 554.9SPSOPENG	EUR											
Warrant	NL0013889991	AEX 555.3SPLOPENG	EUR	2,8400	2,8400	2,8400			2,8400					
Warrant	NL0013515323	AEX 555.3SPLOPENG	EUR											
Warrant	NL0013507023	AEX 555.5SPSOPENG	EUR											
Warrant	NL0012827364	AEX 555.5SPSOPENG	EUR											
Warrant	NL0013889983	AEX 555.8SPLOPENG	EUR	2,7900	2,7900	2,7900			2,7900					
Warrant	NL0013516024	AEX 555.8SPLOPENG	EUR											
Warrant	NL0013216328	AEX 555.9SPSOPENG	EUR											
Warrant	NL0013516016	AEX 556.3SPLOPENG	EUR											
Warrant	NL0013889975	AEX 556.3SPLOPENG	EUR	2,6600	2,7700	2,6600	9375,0000	5	2,7600	3500				
Warrant	NL0013507031	AEX 556.3SPSOPENG	EUR											
Warrant	NL0013502289	AEX 556.6SPLOPENG	EUR											
Warrant	NL0013890932	AEX 556.8SPLOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0013516008	AEX 556.8SPLOPENG	EUR											
Warrant	NL0012827372	AEX 556.9SPSOPENG	EUR											
Warrant	NL0013216336	AEX 556.9SPSOPENG	EUR											
Warrant	NL0013515992	AEX 557.3SPLOPENG	EUR											
Warrant	NL0013890924	AEX 557.3SPLOPENG	EUR	2,6400	2,6400	2,6400			2,6400					
Warrant	NL0013507049	AEX 557.3SPSOPENG	EUR											
Warrant	NL0013502834	AEX 557.6SPLOPENG	EUR											
Warrant	NL0013515984	AEX 557.8SPLOPENG	EUR											
Warrant	NL0013890916	AEX 557.8SPLOPENG	EUR	2,5900	2,5900	2,5900			2,5900					
Warrant	NL0013214455	AEX 557.9SPSOPENG	EUR											
Warrant	NL0013515976	AEX 558.2SPLOPENG	EUR											
Warrant	NL0013890908	AEX 558.3SPLOPENG	EUR	2,5400	2,5400	2,5400			2,5400					
Warrant	NL0012827380	AEX 558.3SPSOPENG	EUR											
Warrant	NL0013507056	AEX 558.3SPSOPENG	EUR											
Warrant	NL0013502826	AEX 558.6SPLOPENG	EUR											
Warrant	NL0013515968	AEX 558.7SPLOPENG	EUR											
Warrant	NL0013890890	AEX 558.8SPLOPENG	EUR	2,5200	2,5200	2,5200			2,5200					
Warrant	NL0013214463	AEX 558.9SPSOPENG	EUR											
Warrant	NL0013516347	AEX 559.2SPLOPENG	EUR											
Warrant	NL0013890882	AEX 559.3SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0013507064	AEX 559.3SPSOPENG	EUR											
Warrant	NL0013516339	AEX 559.7SPLOPENG	EUR											
Warrant	NL0013503303	AEX 559.7SPLOPENG	EUR											
Warrant	NL0013214471	AEX 559.7SPSOPENG	EUR											
Warrant	NL0012818918	AEX 559.7SPSOPENG	EUR											
Warrant	NL0013890874	AEX 559.8SPLOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0013516644	AEX 560.2SPLOPENG	EUR											
Warrant	NL0013890866	AEX 560.3SPLOPENG	EUR	2,5600	2,5600	2,2000	9400,0000	4	2,3400	4000				
Warrant	NL0013507072	AEX 560.3SPSOPENG	EUR											
Warrant	NL0013517188	AEX 560.7SPLOPENG	EUR											
Warrant	NL0013503295	AEX 560.7SPLOPENG	EUR											
Warrant	NL0013214489	AEX 560.7SPSOPENG	EUR											
Warrant	NL0013890858	AEX 560.8SPLOPENG	EUR	2,3000	2,3000	2,3000			2,3000					
Warrant	NL0013517170	AEX 561.2SPLOPENG	EUR											
Warrant	NL0012818926	AEX 561.2SPSOPENG	EUR											
Warrant	NL0013507080	AEX 561.2SPSOPENG	EUR											
Warrant	NL0013890841	AEX 561.3SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400					
Warrant	NL0013214497	AEX 561.6SPSOPENG	EUR											
Warrant	NL0013504905	AEX 561.7SPLOPENG	EUR											
Warrant	NL0013517162	AEX 561.7SPLOPENG	EUR											
Warrant	NL0013890833	AEX 561.8SPLOPENG	EUR	2,1900	2,1900	2,1900			2,1900					
Warrant	NL0013517154	AEX 562.2SPLOPENG	EUR											
Warrant	NL0013507098	AEX 562.2SPSOPENG	EUR											
Warrant	NL0013890825	AEX 562.3SPLOPENG	EUR	2,1400	2,1400	2,1400			2,1400					
Warrant	NL0012071948	AEX 562.5SPSOPENG	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	NL0013214190	AEX 562.6SPSOPENG	EUR											
Warrant	NL0013504897	AEX 562.7SPLOPENG	EUR											
Warrant	NL0013884513	AEX 562.7SPLOPENG	EUR											
Warrant	NL0013890817	AEX 562.8SPLOPENG	EUR	2,0900	2,0900	2,0900			2,0900					
Warrant	NL0013884505	AEX 563.2SPLOPENG	EUR											
Warrant	NL0013507106	AEX 563.2SPSOPENG	EUR											
Warrant	NL0013890809	AEX 563.3SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100					
Warrant	NL0013214208	AEX 563.6SPSOPENG	EUR											
Warrant	NL0013505571	AEX 563.7SPLOPENG	EUR											
Warrant	NL0013884497	AEX 563.7SPLOPENG	EUR											
Warrant	NL0013213671	AEX 563.7SPSOPENG	EUR											
Warrant	NL0013891898	AEX 563.8SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0013884489	AEX 564.2SPLOPENG	EUR											
Warrant	NL0013507114	AEX 564.2SPSOPENG	EUR											
Warrant	NL0013891880	AEX 564.3SPLOPENG	EUR	1,9700	1,9700	1,9700			1,9700					
Warrant	NL0013505563	AEX 564.7SPLOPENG	EUR											
Warrant	NL0013884844	AEX 564.7SPLOPENG	EUR											
Warrant	NL0013213689	AEX 564.7SPSOPENG	EUR											
Warrant	NL0013891872	AEX 564.8SPLOPENG	EUR	1,9400	1,9400	1,8000	2790,0000	5	1,9200	1500				
Warrant	NL0013507122	AEX 565.1SPSOPENG	EUR											
Warrant	NL0013884836	AEX 565.2SPLOPENG	EUR											
Warrant	NL0013891864	AEX 565.3SPLOPENG	EUR	1,8700	1,8700	1,8700			1,8700					
Warrant	NL0013505555	AEX 565.6SPLOPENG	EUR											
Warrant	NL0013884828	AEX 565.7SPLOPENG	EUR											
Warrant	NL0013213697	AEX 565.7SPSOPENG	EUR											
Warrant	NL0013891856	AEX 565.8SPLOPENG	EUR	1,8100	1,8100	1,8100			1,8100					
Warrant	NL0013507130	AEX 566.1SPSOPENG	EUR											
Warrant	NL0013884810	AEX 566.2SPLOPENG	EUR											
Warrant	NL0013891849	AEX 566.3SPLOPENG	EUR	1,7600	1,7600	1,7600			1,7600					
Warrant	NL0013210503	AEX 566.3SPSOPENG	EUR											
Warrant	NL0013505548	AEX 566.6SPLOPENG	EUR											
Warrant	NL0013885734	AEX 566.7SPLOPENG	EUR											
Warrant	NL0013891831	AEX 566.8SPLOPENG	EUR	1,9100	1,9600	1,6200	5335,0000	5	1,7100	3000				
Warrant	NL0013507148	AEX 567.1SPSOPENG	EUR											
Warrant	NL0013885726	AEX 567.3SPLOPENG	EUR											
Warrant	NL0013893613	AEX 567.3SPLOPENG	EUR	1,6600	1,6600	1,6600			1,6600					
Warrant	NL0013211899	AEX 567.3SPSOPENG	EUR											
Warrant	NL0013505530	AEX 567.6SPLOPENG	EUR											
Warrant	NL0013885718	AEX 567.7SPLOPENG	EUR											
Warrant	NL0013893605	AEX 567.8SPLOPENG	EUR	1,5400	1,6100	1,5400	1044,4200	2	1,6100	676				
Warrant	NL0013887110	AEX 567.8SPLOPENG	EUR											
Warrant	NL0013210487	AEX 567.8SPSOPENG	EUR											
Warrant	NL0013507155	AEX 568.1SPSOPENG	EUR											
Warrant	NL0013885924	AEX 568.2SPLOPENG	EUR											
Warrant	NL0013887102	AEX 568.3SPLOPENG	EUR											
Warrant	NL0013893597	AEX 568.3SPLOPENG	EUR	1,5000	1,5600	1,5000	97,5000	1	1,5600	65				
Warrant	NL0013210511	AEX 568.3SPSOPENG	EUR											
Warrant	NL0013505795	AEX 568.6SPLOPENG	EUR											
Warrant	NL0013885916	AEX 568.7SPLOPENG	EUR											
Warrant	NL0013887094	AEX 568.8SPLOPENG	EUR											
Warrant	NL0013893589	AEX 568.8SPLOPENG	EUR	1,5100	1,5100	1,5100			1,5100					
Warrant	NL0013889298	AEX 568.8SPSOPENG	EUR											
Warrant	NL0013211873	AEX 568.8SPSOPENG	EUR											
Warrant	NL0013887086	AEX 569.3SPLOPENG	EUR											
Warrant	NL0013893571	AEX 569.3SPLOPENG	EUR	1,4600	1,4600	1,4600			1,4600					
Warrant	NL0013889306	AEX 569.3SPSOPENG	EUR											
Warrant	NL0013211907	AEX 569.3SPSOPENG	EUR											
Warrant	NL0013505787	AEX 569.6SPLOPENG	EUR											
Warrant	NL0013888084	AEX 569.8SPLOPENG	EUR											
Warrant	NL0013893563	AEX 569.8SPLOPENG	EUR	1,4100	1,4100	1,4100			1,4100					
Warrant	NL0013210495	AEX 569.8SPSOPENG	EUR											
Warrant	NL0013889314	AEX 569.8SPSOPENG	EUR											
Warrant	NL0013888076	AEX 570.3SPLOPENG	EUR											
Warrant	NL0013893555	AEX 570.3SPLOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0013889322	AEX 570.3SPSOPENG	EUR											
Warrant	NL0013889330	AEX 570.5SPSOPENG	EUR											
Warrant	NL0013211881	AEX 570.7SPSOPENG	EUR											
Warrant	NL0012073845	AEX 570.7SPSOPENG	EUR											
Warrant	NL0013893548	AEX 570.8SPLOPENG	EUR	1,3000	1,3100	1,2400	2032,0000	2	1,3100	1600				
Warrant	NL0013888068	AEX 570.8SPLOPENG	EUR											
Warrant	NL0013211915	AEX 570.9SPSOPENG	EUR											
Warrant	NL0013507189	AEX 570.9SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013893530	AEX 571.3SPLOPENG	EUR	1,2600	1,2600	1,2600			1,2600					
Warrant	NL0013888050	AEX 571.3SPLOPENG	EUR											
Warrant	NL0013889355	AEX 571.5SPSOPENG	EUR											
Warrant	NL0013888043	AEX 571.8SPLOPENG	EUR											
Warrant	NL0013893522	AEX 571.8SPLOPENG	EUR	1,2100	1,2100	1,2100			1,2100					
Warrant	NL0013507197	AEX 571.9SPSOPENG	EUR											
Warrant	NL0013893514	AEX 572.3SPLOPENG	EUR	1,1600	1,1600	1,1600			1,1600					
Warrant	NL0013210529	AEX 572.4SPSOPENG	EUR											
Warrant	NL0013889371	AEX 572.5SPSOPENG	EUR											
Warrant	NL0013893506	AEX 572.8SPLOPENG	EUR	1,3500	1,3600	1,0000	9606,6600	13	1,1000	8459				
Warrant	NL0013507205	AEX 572.9SPSOPENG	EUR											
Warrant	NL0013211923	AEX 573.4SPSOPENG	EUR											
Warrant	NL0013889397	AEX 573.5SPSOPENG	EUR											
Warrant	NL0013507213	AEX 573.8SPSOPENG	EUR											
Warrant	NL0012078257	AEX 573.8SPSOPENG	EUR											
Warrant	NL0013889413	AEX 574.5SPSOPENG	EUR											
Warrant	NL0013507221	AEX 574.8SPSOPENG	EUR											
Warrant	NL0012463160	AEX 575.2SPSOPENG	EUR											
Warrant	NL0013889439	AEX 575.5SPSOPENG	EUR											
Warrant	NL0013507239	AEX 575.8SPSOPENG	EUR											
Warrant	NL0013889454	AEX 576.5SPSOPENG	EUR											
Warrant	NL0013507247	AEX 576.8SPSOPENG	EUR											
Warrant	NL0013888886	AEX 577.5SPSOPENG	EUR											
Warrant	NL0013886765	AEX 577.7SPSOPENG	EUR											
Warrant	NL0013507254	AEX 577.8SPSOPENG	EUR											
Warrant	NL0013886773	AEX 578.2SPSOPENG	EUR											
Warrant	NL0012463178	AEX 578.2SPSOPENG	EUR											
Warrant	NL0013888902	AEX 578.5SPSOPENG	EUR											
Warrant	NL0013507262	AEX 578.5SPSOPENG	EUR											
Warrant	NL0013886781	AEX 578.7SPSOPENG	EUR											
Warrant	NL0013886799	AEX 579.1SPSOPENG	EUR											
Warrant	NL0013507270	AEX 579.4SPSOPENG	EUR											
Warrant	NL0013888928	AEX 579.5SPSOPENG	EUR											
Warrant	NL0013886807	AEX 579.6SPSOPENG	EUR											
Warrant	NL0013886815	AEX 580.1SPSOPENG	EUR											
Warrant	NL0012463525	AEX 580.4SPSOPENG	EUR											
Warrant	NL0013888944	AEX 580.5SPSOPENG	EUR											
Warrant	NL0013886823	AEX 580.5SPSOPENG	EUR											
Warrant	NL0012463186	AEX 581.3SPSOPENG	EUR											
Warrant	NL0013888969	AEX 581.4SPSOPENG	EUR											
Warrant	NL0013886849	AEX 581.5SPSOPENG	EUR											
Warrant	NL0013888977	AEX 581.5SPSOPENG	EUR											
Warrant	NL0013888993	AEX 582.5SPSOPENG	EUR											
Warrant	NL0013886336	AEX 582.5SPSOPENG	EUR											
Warrant	NL0012463665	AEX 583.4SPSOPENG	EUR											
Warrant	NL0013886351	AEX 583.5SPSOPENG	EUR											
Warrant	NL0012463517	AEX 584.3SPSOPENG	EUR											
Warrant	NL0012464507	AEX 591.1SPSOPENG	EUR	0,8900	1,1500	0,8900	3803,6500	8	1,0100	3787				
Warrant	NL0012468086	AEX 595.9SPSOPENG	EUR	1,5000	1,5000	1,4900	1500,0000	1	1,4900	1000				
Warrant	NL0012470538	AEX 602.2SPSOPENG	EUR	2,1300	2,1300	2,1300			2,1300					
Warrant	NL0012470546	AEX 605.4SPSOPENG	EUR	2,5000	2,5000	2,4500	7440,0000	2	2,4500	3000				
Warrant	NL0012471254	AEX 608.7SPSOPENG	EUR	2,7700	2,7700	2,7700			2,7700					
Warrant	NL0012471262	AEX 611.9SPSOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0012480917	AEX 615.1SPSOPENG	EUR	3,3000	3,4200	3,3000	660,0000	1	3,4200	200				
Warrant	NL0012480925	AEX 618.3SPSOPENG	EUR	3,6000	3,7400	3,6000	1620,0000	1	3,7400	450				
Warrant	NL0012825319	AEX 619.9SPSOPENG	EUR	3,9000	3,9000	3,9000			3,9000					
Warrant	NL0012825327	AEX 623.2SPSOPENG	EUR	4,2200	4,2200	4,2200			4,2200					
Warrant	NL0012826481	AEX 626.4SPSOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0013210180	AEX 627.4SPSOPENG	EUR	4,6400	4,6400	4,6400			4,6400					
Warrant	NL0013210198	AEX 628.3SPSOPENG	EUR	4,7400	4,7400	4,7400			4,7400					
Warrant	NL0013210206	AEX 629.3SPSOPENG	EUR	4,8400	4,8400	4,8400			4,8400					
Warrant	NL0013502313	AEX 630.3SPSOPENG	EUR	4,9400	4,9400	4,9400			4,9400					
Warrant	NL0013502321	AEX 631.3SPSOPENG	EUR	5,0400	5,0400	5,0400			5,0400					
Warrant	NL0013502339	AEX 632.3SPSOPENG	EUR	5,1400	5,1400	5,1400			5,1400					
Warrant	NL0013503386	AEX 633.3SPSOPENG	EUR	5,2400	5,2400	5,2400			5,2400					
Warrant	NL0013503782	AEX 634.3SPSOPENG	EUR	5,3300	5,3300	5,3300			5,3300					
Warrant	NL0013503790	AEX 635.3SPSOPENG	EUR	5,4300	5,4300	5,4300			5,4300					
Warrant	NL0013503808	AEX 636.2SPSOPENG	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	NL0013504913	AEX 637.2SPSOPENG	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	NL0013505803	AEX 638.2SPSOPENG	EUR	5,8000	5,8000	5,7300	5800,0000	1	5,7300	1000				
Warrant	NL0013505811	AEX 639.2SPSOPENG	EUR	5,8300	5,8300	5,8300			5,8300					
Warrant	NL0013505829	AEX 640.2SPSOPENG	EUR	5,9300	5,9300	5,9300			5,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013888092	AEX 640.75SP0PENG	EUR	5,9800	5,9800	5,9700	598,0000	1	5,9700	100				
Warrant	NL0013888100	AEX 641.25SP0PENG	EUR	6,0200	6,0200	6,0200			6,0200					
Warrant	NL0013202856	AGEAS 38SP0PENG	EUR	17,6500	17,7500	17,6500			17,7500					
Warrant	NL0013202864	AGEAS 43.25SP0PENG	EUR											
Warrant	NL0010206389	AGEAS 6.22SP0PENG	EUR	4,6400	4,6500	4,6400			4,6500					
Warrant	NL0010211785	AGEAS 7.58SP0PENG	EUR											
Warrant	NL0010217345	AGEAS 9.03SP0PENG	EUR	4,4200	4,4300	4,4200			4,4300					
Warrant	NL0010361176	AGEAS15.83SP0PENG	EUR	37,8200	37,9200	37,8200			37,9200					
Warrant	NL0011014410	AGEAS21.49SP0PENG	EUR											
Warrant	NL0012063168	AGEAS30.375P0PENG	EUR	24,6000	24,7000	24,6000			24,7000					
Warrant	NL0012470629	AGEAS35.395P0PENG	EUR	20,0400	20,1400	20,0400			20,1400					
Warrant	NL0013209893	AGEAS40.81SP0PENG	EUR	15,1000	15,2000	15,1000			15,2000					
Warrant	NL0013506090	AGEAS43.68SP0PENG	EUR	12,4900	12,5900	12,4900			12,5900					
Warrant	NL0013506082	AGEAS46.62SP0PENG	EUR											
Warrant	NL0013885312	AGEAS46.75SP0PENG	EUR	9,6900	9,7900	9,6900			9,7900					
Warrant	NL0013209901	AGEAS46.88SP0PENG	EUR											
Warrant	NL0009884881	AGFA 0.95P0PENG	EUR	3,3100	3,3100	3,2600			3,2600					
Warrant	NL0009884725	AGFA 1.15P0PENG	EUR	3,1800	3,1800	3,1300			3,1300					
Warrant	NL0010465951	AGFA 1.55P0PENG	EUR	2,7300	2,7300	2,6800			2,6800					
Warrant	NL0010596326	AGFA 1.85P0PENG	EUR	2,4600	2,4600	2,4200			2,4200					
Warrant	NL0011208368	AGFA 2.165P0PENG	EUR	2,1400	2,1400	2,0900			2,0900					
Warrant	NL0011201702	AGFA 2.365P0PENG	EUR	1,9500	1,9500	1,9000			1,9000					
Warrant	NL0011366935	AGFA 2.58SP0PENG	EUR	1,7500	1,7500	1,7000			1,7000					
Warrant	NL0012468912	AGFA 2.81SP0PENG	EUR	1,5100	1,5100	1,4700			1,4700					
Warrant	NL0012820633	AGFA 3.08SP0PENG	EUR	1,2800	1,2800	1,2400			1,2400					
Warrant	NL0013206857	AGFA 3.35SP0PENG	EUR											
Warrant	NL0013515216	AGFA 3.35SP0PENG	EUR	1,0500	1,0500	1,0100			1,0100					
Warrant	NL0013211139	AGFA 3.64SP0PENG	EUR											
Warrant	NL0013890692	AGFA 3.665P0PENG	EUR	0,7800	0,7800	0,7300			0,7300					
Warrant	NL0012471007	AGFA 4.225SP0PENG	EUR	0,6700	0,7000	0,6700			0,7000					
Warrant	NL0013211147	AGFA 4.685SP0PENG	EUR	1,1800	1,2100	1,1800			1,2100					
Warrant	NL0012474639	AHOLD 16SP0PENG	EUR	7,6500	7,6700	7,6500			7,6700					
Warrant	DE000CUG6486	AHOLD 24C 0320Z	EUR	0,5650	0,5850	0,5650			0,5850					
Warrant	NL0006420770	AHOLD 1.45P0PENG	EUR	21,2700	21,2900	21,2700			21,2900					
Warrant	NL0009113380	AHOLD 3.95P0PENG	EUR	18,9400	18,9600	18,9400			18,9600					
Warrant	NL0010084752	AHOLD 5.75P0PENG	EUR	17,2100	17,2300	17,2100			17,2300					
Warrant	NL0010345864	AHOLD 7.25P0PENG	EUR	15,8500	15,8700	15,8500			15,8700					
Warrant	NL0010353256	AHOLD 8.15P0PENG	EUR	15,0600	15,0800	15,0600			15,0800					
Warrant	NL0010468195	AHOLD 8.95P0PENG	EUR	14,2500	14,2700	14,2500			14,2700					
Warrant	NL0010940045	AHOLD 9.85P0PENG	EUR	13,4600	13,4800	13,4600			13,4800					
Warrant	NL0010944369	AHOLD 10.75P0PENG	EUR	12,6000	12,6200	12,6000			12,6200					
Warrant	NL0010962544	AHOLD 11.75P0PENG	EUR	11,6800	11,7000	11,6800			11,7000					
Warrant	NL0010968699	AHOLD 12.85P0PENG	EUR	10,6700	10,6900	10,6700			10,6900					
Warrant	NL0012080683	AHOLD 13.85P0PENG	EUR	9,7300	9,7500	9,7300			9,7500					
Warrant	NL0012465033	AHOLD 14.95P0PENG	EUR	8,7300	8,7500	8,7300			8,7500					
Warrant	NL0012476402	AHOLD 16.95P0PENG	EUR	5,7100	5,7300	5,7100			5,7300					
Warrant	NL0012478911	AHOLD 17.35P0PENG	EUR	6,5000	6,5200	6,5000			6,5200					
Warrant	NL0012833693	AHOLD 18.65P0PENG	EUR	5,2900	5,3100	5,2900			5,3100					
Warrant	NL0013508948	AHOLD 19.75P0PENG	EUR	2,9100	2,9300	2,9100			2,9300					
Warrant	NL0013509193	AHOLD 19.95P0PENG	EUR	4,0700	4,0900	4,0700			4,0900					
Warrant	NL0013196595	AHOLD 20.15P0PENG	EUR											
Warrant	NL0013500838	AHOLD 20.15P0PENG	EUR											
Warrant	NL0013511074	AHOLD 20.25P0PENG	EUR	2,4100	2,4300	2,4100			2,4300					
Warrant	NL0013883697	AHOLD 21.35P0PENG	EUR	2,7800	2,8000	2,7800			2,8000					
Warrant	NL0013207913	AHOLD 21.55P0PENG	EUR											
Warrant	NL0013202781	AHOLD 22.25P0PENG	EUR											
Warrant	NL0012835284	AHOLD 23.75SP0PENG	EUR	3,2100	3,2100	3,1800			3,1800					
Warrant	NL0012824718	AHOLD 23.85SP0PENG	EUR											
Warrant	NL0013197122	AHOLD 25.95SP0PENG	EUR	5,6000	5,6000	5,5700			5,5700					
Warrant	NL0010603734	AHOLD 8.08SP0PENG	EUR	14,5200	14,5400	14,5200			14,5400					
Warrant	NL0010589776	AHOLD 9.33SP0PENG	EUR	13,2700	13,2900	13,2700			13,2900					
Warrant	NL0010940003	AHOLD 9.98SP0PENG	EUR											
Warrant	NL0010940987	AHOLD10.645P0PENG	EUR	12,0100	12,0300	12,0100			12,0300					
Warrant	NL0010947206	AHOLD11.345P0PENG	EUR	11,3000	11,3200	11,3000			11,3200					
Warrant	NL0010962684	AHOLD12.075P0PENG	EUR	10,5400	10,5600	10,5400			10,5600					
Warrant	NL0010967246	AHOLD12.855P0PENG	EUR	9,7600	9,7800	9,7600			9,7800					
Warrant	NL0012079578	AHOLD13.175P0PENG	EUR	9,4400	9,4600	9,4400			9,4600					
Warrant	NL0012079065	AHOLD13.585P0PENG	EUR	9,0400	9,0600	9,0400			9,0600					
Warrant	NL0012462899	AHOLD14.355P0PENG	EUR	8,2500	8,2700	8,2500			8,2700					
Warrant	NL0012464978	AHOLD15.165P0PENG	EUR	7,4500	7,4700	7,4500			7,4700					
Warrant	NL0012472351	AHOLD16.025P0PENG	EUR	6,6000	6,6200	6,6000			6,6200					
Warrant	NL0012478721	AHOLD17.845P0PENG	EUR	4,7700	4,7900	4,7700			4,7900					

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	NL0012833164	AHOLD18.79SPLOPENG	EUR	3,8200	3,8400	3,8200			3,8400					
Warrant	NL0013503055	AHOLD19.22SPLOPENG	EUR	3,3900	3,4100	3,3900			3,4100					
Warrant	NL0013499056	AHOLD19.43SPLOPENG	EUR											
Warrant	NL0012834899	AHOLD19.93SPLOPENG	EUR											
Warrant	NL0013499049	AHOLD19.93SPLOPENG	EUR											
Warrant	NL0013503048	AHOLD19.95SPLOPENG	EUR											
Warrant	NL0013508930	AHOLD20.14SPLOPENG	EUR											
Warrant	DE000CU1E8F5	AHOLD20.25C 1219Z	EUR	2,3750	2,4100	2,3750			2,4100					
Warrant	NL0013500564	AHOLD20.43SPLOPENG	EUR											
Warrant	NL0013508922	AHOLD20.65SPLOPENG	EUR											
Warrant	NL0013513765	AHOLD20.71SPLOPENG	EUR	1,9000	1,9200	1,9000			1,9200					
Warrant	NL0013497712	AHOLD20.89SPLOPENG	EUR											
Warrant	NL0012835011	AHOLD20.94SPLOPENG	EUR											
Warrant	NL0013514680	AHOLD21.23SPLOPENG	EUR	1,3800	1,4000	1,3800			1,4000					
Warrant	NL0013510050	AHOLD21.34SPLOPENG	EUR											
Warrant	NL0013517337	AHOLD21.76SPLOPENG	EUR	0,8500	0,8700	0,7800	6,4400	2	0,8700	8				
Warrant	NL0013208572	AHOLD22.03SPLOPENG	EUR											
Warrant	NL0013884562	AHOLD22.27SPLOPENG	EUR											
Warrant	NL0013889900	AHOLD22.29SPLOPENG	EUR											
Warrant	NL0013885957	AHOLD22.29SPLOPENG	EUR											
Warrant	NL0013890338	AHOLD22.31SPLOPENG	EUR	0,3000	0,3000	0,3000			0,3000					
Warrant	NL0011850409	AHOLD22.44SPLOPENG	EUR											
Warrant	NL0013212491	AHOLD22.45SPLOPENG	EUR											
Warrant	NL0013203110	AHOLD22.67SPLOPENG	EUR											
Warrant	DE000CU1ELA8	AHOLD22.75C 1219Z	EUR	0,5700	0,5850	0,5700			0,5850					
Warrant	NL0012835516	AHOLD24.09SPLOPENG	EUR	1,7000	1,7000	1,7000			1,7000					
Warrant	DE000CU6GJDO	AHOLD25.25C 1219Z	EUR	0,0890	0,0890	0,0890			0,0890					
Warrant	NL0013208580	AHOLD25.84SPLOPENG	EUR	3,4700	3,4700	3,4400			3,4400					
Warrant	NL0013514110	AIRFR 10SPLOPENG	EUR											
Warrant	NL0013892565	AIRFR 10SPLOPENG	EUR	1,8100	1,9300	1,8100			1,9300					
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	7,9800	8,1000	7,9800			8,1000					
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	7,5100	7,6200	7,5100			7,6200					
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	6,6000	6,7100	6,6000			6,7100					
Warrant	NL0013213838	AIRFR 6.25PLOPENG	EUR	5,2500	5,3700	5,2500			5,3700					
Warrant	NL0013213820	AIRFR 7.15PLOPENG	EUR	4,4400	4,5500	4,4400			4,5500					
Warrant	NL0013504095	AIRFR 7.65PLOPENG	EUR	3,9800	4,1000	3,9800			4,1000					
Warrant	NL0013499379	AIRFR 7.65PLOPENG	EUR											
Warrant	NL0013502172	AIRFR 7.85PLOPENG	EUR	3,1400	3,3300	3,1400	999,0000	1	3,2600	300				
Warrant	NL0013505126	AIRFR 8.15PLOPENG	EUR	3,4900	3,6100	3,4900			3,6100					
Warrant	NL0013213812	AIRFR 8.15PLOPENG	EUR											
Warrant	NL0013883820	AIRFR 8.75PLOPENG	EUR	2,9700	3,0800	2,9700			3,0800					
Warrant	NL0013505399	AIRFR 8.75PLOPENG	EUR											
Warrant	NL0013511645	AIRFR 8.75PLOPENG	EUR											
Warrant	NL0013499387	AIRFR 8.75SPLOPENG	EUR											
Warrant	NL0013202971	AIRFR 9.25PLOPENG	EUR											
Warrant	NL0013887508	AIRFR 9.35PLOPENG	EUR											
Warrant	NL0013889843	AIRFR 9.35PLOPENG	EUR	2,4100	2,5200	2,4100			2,5200					
Warrant	NL0013511637	AIRFR 9.35PLOPENG	EUR											
Warrant	NL0013883838	AIRFR 9.55SPLOPENG	EUR											
Warrant	NL0013504103	AIRFR 9.55SPLOPENG	EUR											
Warrant	NL0013207186	AIRFR 9.85PLOPENG	EUR											
Warrant	NL0013211121	AIRFR 9.85PLOPENG	EUR											
Warrant	NL0013883846	AIRFR 10.45SPLOPENG	EUR											
Warrant	NL0013214315	AIRFR 10.55SPLOPENG	EUR											
Warrant	NL0013517063	AIRFR 10.55SPLOPENG	EUR											
Warrant	NL0013207194	AIRFR 11.55SPLOPENG	EUR	2,0000	2,0000	1,8900			1,8900					
Warrant	NL0012474779	AIRFR 11.85SPLOPENG	EUR											
Warrant	NL0013202989	AIRFR 12.65SPLOPENG	EUR	3,2700	3,2700	3,1500			3,1500					
Warrant	NL0011855051	AIRFR 4.29SPLOPENG	EUR	6,6500	6,7700	6,6500			6,7700					
Warrant	NL0011852769	AIRFR 4.51SPLOPENG	EUR											
Warrant	NL0011850557	AIRFR 4.72SPLOPENG	EUR	6,2200	6,3300	6,2200			6,3300					
Warrant	NL0011857552	AIRFR 4.97SPLOPENG	EUR	5,9700	6,0900	5,9700			6,0900					
Warrant	NL0012065965	AIRFR 5.22SPLOPENG	EUR	5,7200	5,8300	5,7200			5,8300					
Warrant	NL0012066195	AIRFR 6.07SPLOPENG	EUR	4,8700	4,9900	4,8700			4,9900					
Warrant	NL0012066799	AIRFR 6.39SPLOPENG	EUR	4,5500	4,6700	4,5500			4,6700					
Warrant	NL0012067409	AIRFR 6.72SPLOPENG	EUR	4,2100	4,3700	4,2100	589,9500	1	4,3200	135				
Warrant	NL0012823777	AIRFR 7.06SPLOPENG	EUR	3,8800	3,9900	3,8800			3,9900					
Warrant	NL0012826259	AIRFR 7.42SPLOPENG	EUR	3,5200	3,7000	3,5200	111,0000	1	3,6300	30				
Warrant	NL0013499148	AIRFR 7.76SPLOPENG	EUR											
Warrant	NL0012826382	AIRFR 7.76SPLOPENG	EUR											
Warrant	NL0012835060	AIRFR 8.15SPLOPENG	EUR											
Warrant	NL0013502768	AIRFR 8.19SPLOPENG	EUR	2,7500	2,8700	2,7500			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
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0013499155	AIRFR 8.49SPSOPENG	EUR											
Warrant	NL0013504251	AIRFR 8.57SPLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.57SPLOPENG	EUR											
Warrant	NL0013507775	AIRFR 8.61SPLOPENG	EUR	2,3300	2,4500	2,3300			2,4500					
Warrant	NL0013201775	AIRFR 9.01SPLOPENG	EUR											
Warrant	NL0013884968	AIRFR 9.02SPLOPENG	EUR											
Warrant	NL0013507767	AIRFR 9.02SPLOPENG	EUR											
Warrant	NL0013885999	AIRFR 9.04SPLOPENG	EUR	1,9000	2,0200	1,9000			2,0200					
Warrant	NL0013214638	AIRFR 9.11SPSOPENG	EUR											
Warrant	DE000CU1EKX2	AIRFR 9.25C 1219Z	EUR	1,7400	1,8950	1,7400			1,8950					
Warrant	NL0013507759	AIRFR 9.48SPLOPENG	EUR											
Warrant	NL0013202450	AIRFR 9.48SPLOPENG	EUR											
Warrant	NL0013890098	AIRFR 9.49SPLOPENG	EUR	1,4500	1,5600	1,4400	180,0000	1	1,5600	125				
Warrant	NL0013887946	AIRFR 9.49SPLOPENG	EUR											
Warrant	NL0013889215	AIRFR 9.76SPSOPENG	EUR											
Warrant	NL0013517055	AIRFR 9.77SPSOPENG	EUR											
Warrant	NL0013213754	AIRFR 9.81SPSOPENG	EUR											
Warrant	NL0013202443	AIRFR 9.93SPLOPENG	EUR											
Warrant	NL0013509003	AIRFR 9.94SPLOPENG	EUR											
Warrant	NL0013512379	AIRFR 9.94SPLOPENG	EUR											
Warrant	NL0013515513	AIRFR 9.95SPLOPENG	EUR											
Warrant	NL0013892342	AIRFR 9.98SPLOPENG	EUR	0,9700	1,0900	0,9700			1,0900					
Warrant	NL0013209851	AIRFR 9.98SPLOPENG	EUR											
Warrant	NL0013207012	AIRFR 9.98SPLOPENG	EUR											
Warrant	DE000CU1EUC5	AIRFR10.15C 1219Z	EUR	1,0750	1,1950	1,0750			1,1950					
Warrant	NL0013508997	AIRFR10.44SPLOPENG	EUR											
Warrant	NL0013205479	AIRFR10.44SPLOPENG	EUR											
Warrant	NL0013211600	AIRFR10.49SPLOPENG	EUR											
Warrant	NL0013511173	AIRFR10.54SPSOPENG	EUR											
Warrant	NL0013507783	AIRFR10.55SPSOPENG	EUR											
Warrant	NL0013208911	AIRFR10.63SPSOPENG	EUR											
Warrant	NL0013205271	AIRFR10.66SPSOPENG	EUR											
Warrant	DE000CU6G304	AIRFR10.75C 0320Z	EUR	1,1000	1,2000	1,1000			1,2000					
Warrant	NL0013205636	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013206535	AIRFR10.98SPLOPENG	EUR											
Warrant	DE000CU1E6Y0	AIRFR11.15C 1219Z	EUR	0,5350	0,6150	0,5350			0,6150					
Warrant	NL0013207020	AIRFR11.29SPSOPENG	EUR	0,5900	0,5900	0,4800	1370,0000	5	0,4800	2600				
Warrant	NL0013206303	AIRFR11.47SPSOPENG	EUR											
Warrant	NL0012473078	AIRFR11.48SPSOPENG	EUR											
Warrant	DE000CU1E627	AIRFR11.65C 1219Z	EUR	0,3500	0,4200	0,3500			0,4200					
Warrant	DE000CU6HVDV3	AIRFR11.75C 0320Z	EUR	0,6850	0,7550	0,6850			0,7550					
Warrant	NL0013206311	AIRFR12.15SPSOPENG	EUR	1,4500	1,4500	1,3400			1,3400					
Warrant	DE000CU6HDW1	AIRFR12.25C 0320Z	EUR	0,5350	0,5900	0,5350			0,5900					
Warrant	NL0012472393	AIRFR12.35SPSOPENG	EUR											
Warrant	NL0012469423	AIRFR13.07SPSOPENG	EUR	2,3800	2,3800	2,2600			2,2600					
Warrant	NL0012078448	AIRFR14.06SPSOPENG	EUR	3,3700	3,3700	3,2500			3,2500					
Warrant	NL0009879162	AKZO 0.9SPLOPENG	EUR	81,8000	81,9600	81,8000			81,9600					
Warrant	NL0010085577	AKZO 17.5SPLOPENG	EUR	66,2800	66,4300	66,2800			66,4300					
Warrant	NL0010216354	AKZO 24.7SPLOPENG	EUR	59,6000	59,7500	59,6000			59,7500					
Warrant	NL0010528501	AKZO 27.9SPLOPENG	EUR											
Warrant	NL0010939047	AKZO 34.9SPLOPENG	EUR	50,1500	50,3100	50,1500			50,3100					
Warrant	NL0011624648	AKZO 38.5SPLOPENG	EUR	46,7700	46,9300	46,7700			46,9300					
Warrant	NL0011854823	AKZO 42.3SPLOPENG	EUR	43,3000	43,4500	43,3000			43,4500					
Warrant	NL0012067979	AKZO 55.3SPLOPENG	EUR	31,2500	31,4000	31,2500			31,4000					
Warrant	NL0012071047	AKZO 57.8SPLOPENG	EUR	25,1000	25,2500	25,1000			25,2500					
Warrant	NL0013202807	AKZO 59.6SPLOPENG	EUR	27,2500	27,4000	27,2500			27,4000					
Warrant	NL0013202799	AKZO 64.2SPLOPENG	EUR	22,9300	23,0800	22,9300			23,0800					
Warrant	NL0013204050	AKZO 68.3SPLOPENG	EUR	14,6000	14,7500	14,6000			14,7500					
Warrant	NL0013499726	AKZO 68.8SPLOPENG	EUR	18,7300	18,8800	18,7300			18,8800					
Warrant	NL0013503550	AKZO 73.6SPLOPENG	EUR	14,2200	14,3700	14,2200			14,3700					
Warrant	NL0013503543	AKZO 78.8SPLOPENG	EUR	9,4000	9,5500	9,4000			9,5500					
Warrant	NL0013891302	AKZO 80.3SPLOPENG	EUR	7,9800	8,1300	7,9800			8,1300					
Warrant	NL0012476709	AKZO 83.5SPSOPENG	EUR											
Warrant	NL0013503568	AKZO 84.3SPSOPENG	EUR											
Warrant	NL0013503576	AKZO 90.8SPSOPENG	EUR	15,7600	15,7600	15,5700			15,5700					
Warrant	NL0010939609	AKZO 36.01SPLOPENG	EUR	46,8400	46,9900	46,8400			46,9900					
Warrant	NL0011620729	AKZO 38.62SPLOPENG	EUR	44,2300	44,3800	44,2300			44,3800					
Warrant	NL0011845540	AKZO 41.29SPLOPENG	EUR	41,6200	41,7700	41,6200			41,7700					
Warrant	NL0011850417	AKZO 44.09SPLOPENG	EUR	38,8200	38,9700	38,8200			38,9700					
Warrant	NL0012064067	AKZO 47.02SPLOPENG	EUR	35,8800	36,0300	35,8800			36,0300					
Warrant	NL0012067367	AKZO 50.08SPLOPENG	EUR	32,8200	32,9700	32,8200			32,9700					

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
Warrant	NL0012069538	AKZO 53.31SPLOPENG	EUR	29,6000	29,7500	29,6000			29,7500					
Warrant	NL0012077549	AKZO 61.35SPLOPENG	EUR	21,5500	21,7100	21,5500			21,7100					
Warrant	NL0013202401	AKZO 64.74SPLOPENG	EUR	18,1600	18,3100	18,1600			18,3100					
Warrant	NL0013891328	AKZO 69.69SPLOPENG	EUR	13,1600	13,3100	13,1600			13,3100					
Warrant	NL0013205206	AKZO 72.05SPLOPENG	EUR	10,8600	11,0100	10,8600			11,0100					
Warrant	NL0013498710	AKZO 75.69SPLOPENG	EUR	7,2300	7,3800	7,2300			7,3800					
Warrant	NL0013205321	AKZO 76.91SPLOPENG	EUR											
Warrant	NL0013891310	AKZO 79.49SPLOPENG	EUR	3,3600	3,5600	3,2900	1370,0000	2	3,5200	400				
Warrant	NL0013500135	AKZO 79.72SPLOPENG	EUR											
Warrant	NL0012829055	AKZO 81.09SPSOPENG	EUR											
Warrant	NL0012835946	AKZO 81.54SPSOPENG	EUR											
Warrant	NL0013505704	AKZO 83.51SPLOPENG	EUR											
Warrant	NL0013206931	AKZO 86.61SPSOPENG	EUR											
Warrant	NL0013507551	AKZO 87.04SPSOPENG	EUR	4,7700	4,7700	4,5800			4,5800					
Warrant	NL0013891336	AKZO 89.51SPSOPENG	EUR	7,2500	7,2500	7,0600			7,0600					
Warrant	NL0013507569	AKZO 93.15SPSOPENG	EUR	10,8900	10,8900	10,7000			10,7000					
Warrant	NL0010740171	ALPHA 491SPLOPENG	EUR	72,3400	72,3400	72,3400			72,3400					
Warrant	NL0010693289	ALPHA 529SPLOPENG	EUR	69,2300	69,2300	69,2300			69,2300					
Warrant	NL0010693305	ALPHA 565SPLOPENG	EUR	66,1400	66,1400	66,1400			66,1400					
Warrant	NL0011301734	ALPHA 605SPLOPENG	EUR	62,8200	62,8200	62,8200			62,8200					
Warrant	NL0011474739	ALPHA 692SPLOPENG	EUR	55,4900	55,4900	55,4900			55,4900					
Warrant	NL0010693339	ALPHA532.5SPLOPENG	EUR	66,0300	66,0300	66,0300			66,0300					
Warrant	NL0011019039	ALPHA587.3SPLOPENG	EUR	61,1000	61,1000	61,1000			61,1000					
Warrant	NL0011303540	ALPHA616.7SPLOPENG	EUR	58,4600	58,4600	58,4600			58,4600					
Warrant	NL0011477195	ALPHA679.9SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA749.6SPLOPENG	EUR											
Warrant	NL0011850094	ALPHA787.1SPLOPENG	EUR	43,1100	43,1100	43,1100			43,1100					
Warrant	NL0013507841	ALTIA 4SPLOPENG	EUR											
Warrant	NL0013208614	ALTIA 1.9SPLOPENG	EUR											
Warrant	NL0013206345	ALTIA 1.9SPLOPENG	EUR											
Warrant	NL0013215189	ALTIA 2.5SPLOPENG	EUR	3,0100	3,0100	2,9400			2,9400					
Warrant	NL0013506371	ALTIA 3.3SPLOPENG	EUR	2,2800	2,2800	2,2000			2,2000					
Warrant	NL0012466700	ALTIA 1.08SPLOPENG	EUR	20,4200	20,4200	20,0500			20,0500					
Warrant	NL0012467211	ALTIA 1.33SPLOPENG	EUR	19,3200	19,3200	18,9500			18,9500					
Warrant	NL0012836506	ALTIA 1.43SPLOPENG	EUR											
Warrant	NL0013199441	ALTIA 1.53SPLOPENG	EUR											
Warrant	NL0012837447	ALTIA 1.53SPLOPENG	EUR											
Warrant	NL0013198948	ALTIA 1.64SPLOPENG	EUR											
Warrant	NL0013198930	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.75SPLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.76SPLOPENG	EUR	3,6800	3,6800	3,6000			3,6000					
Warrant	NL0013211204	ALTIA 1.89SPLOPENG	EUR											
Warrant	NL0013203748	ALTIA 2.29SPSOPENG	EUR											
Warrant	NL0013211196	ALTIA 2.32SPLOPENG	EUR	3,1700	3,1700	3,0900			3,0900					
Warrant	NL0012829824	ALTIA 2.59SPSOPENG	EUR											
Warrant	NL0013500259	ALTIA 2.68SPLOPENG	EUR											
Warrant	NL0013503170	ALTIA 2.86SPLOPENG	EUR											
Warrant	NL0013506140	ALTIA 2.87SPLOPENG	EUR	2,6700	2,6700	2,5900			2,5900					
Warrant	NL0013211212	ALTIA 2.98SPSOPENG	EUR											
Warrant	NL0013504475	ALTIA 3.06SPLOPENG	EUR	2,3500	2,3500	2,2700			2,2700					
Warrant	NL0013506132	ALTIA 3.08SPLOPENG	EUR	2,4800	2,4800	2,4000			2,4000					
Warrant	NL0013215197	ALTIA 3.42SPSOPENG	EUR											
Warrant	NL0013509334	ALTIA 3.54SPLOPENG	EUR	2,0600	2,0600	1,9800			1,9800					
Warrant	NL0013884455	ALTIA 3.73SPLOPENG	EUR	1,8900	1,8900	1,8200			1,8200					
Warrant	NL0013509326	ALTIA 3.79SPLOPENG	EUR											
Warrant	NL0013885684	ALTIA 3.93SPLOPENG	EUR	1,7000	1,7000	1,6300			1,6300					
Warrant	NL0013500267	ALTIA 3.93SPSOPENG	EUR											
Warrant	NL0013515257	ALTIA 3.98SPLOPENG	EUR											
Warrant	NL0013885858	ALTIA 4.13SPLOPENG	EUR	1,5200	1,5200	1,4500			1,4500					
Warrant	NL0013508633	ALTIA 4.28SPLOPENG	EUR											
Warrant	NL0013887524	ALTIA 4.34SPLOPENG	EUR	1,3400	1,3400	1,2600			1,2600					
Warrant	NL0013506389	ALTIA 4.51SPSOPENG	EUR											
Warrant	NL0013515562	ALTIA 4.54SPSOPENG	EUR											
Warrant	NL0013887516	ALTIA 4.56SPLOPENG	EUR	1,1400	1,1400	1,0600			1,0600					
Warrant	NL0013890759	ALTIA 4.79SPLOPENG	EUR	0,9300	0,9300	0,8500			0,8500					
Warrant	NL0013514128	ALTIA 4.93SPSOPENG	EUR											
Warrant	NL0013891120	ALTIA 5.03SPLOPENG	EUR	0,7100	0,7100	0,6300			0,6300					
Warrant	NL0013888852	ALTIA 5.22SPSOPENG	EUR											
Warrant	NL0013887532	ALTIA 5.67SPSOPENG	EUR	1,0600	1,1300	1,0600			1,1300					
Warrant	NL0013891138	ALTIA 6.51SPSOPENG	EUR	2,0000	2,0700	2,0000			2,0700					
Warrant	NL0012466486	ALTIA1.227SPLOPENG	EUR											
Warrant	NL0012466379	ALTIA1.316SPLOPENG	EUR	18,9500	18,9500	18,5800			18,5800					

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	NL0012836597	ALTIA1.421SPLOPENG	EUR	3,9800	3,9800	3,9000			3,9000					
Warrant	NL0013199433	ALTIA1.642SPLOPENG	EUR											
Warrant	NL0013204159	ALTIA1.771SPLOPENG	EUR	3,6300	3,6300	3,5500			3,5500					
Warrant	NL0013209505	ALTIA1.902SPLOPENG	EUR	3,5000	3,5000	3,4200			3,4200					
Warrant	NL0013209497	ALTIA2.036SPLOPENG	EUR											
Warrant	NL0013209489	ALTIA2.179SPLOPENG	EUR	3,2200	3,2200	3,1400			3,1400					
Warrant	NL0013210412	ALTIA2.333SPLOPENG	EUR											
Warrant	NL0013212988	ALTIA2.496SPLOPENG	EUR	2,9000	2,9000	2,8300			2,8300					
Warrant	NL0013500374	ALTIA2.672SPLOPENG	EUR	2,7300	2,7300	2,6500			2,6500					
Warrant	NL0013501182	ALTIA2.844SPLOPENG	EUR											
Warrant	NL0013502784	ALTIA2.846SPLOPENG	EUR											
Warrant	NL0013504285	ALTIA2.859SPLOPENG	EUR	2,5500	2,5500	2,4700			2,4700					
Warrant	NL0013502776	ALTIA3.045SPLOPENG	EUR											
Warrant	NL0013506314	ALTIA3.275SPLOPENG	EUR	2,1400	2,1400	2,0600			2,0600					
Warrant	NL0013507866	ALTIA3.504SPLOPENG	EUR	1,9100	1,9100	1,8300			1,8300					
Warrant	NL0012824254	ALTIA3.579SPLOPENG	EUR											
Warrant	NL0013515570	ALTIA3.619SPLOPENG	EUR	1,7900	1,7900	1,7100			1,7100					
Warrant	NL0013517451	ALTIA3.728SPLOPENG	EUR	1,6800	1,6800	1,6000			1,6000					
Warrant	NL0013507858	ALTIA3.742SPLOPENG	EUR											
Warrant	NL0013884976	ALTIA3.841SPLOPENG	EUR	1,5700	1,5700	1,4900			1,4900					
Warrant	NL0013516800	ALTIA3.854SPLOPENG	EUR											
Warrant	NL0013515554	ALTIA3.855SPLOPENG	EUR											
Warrant	NL0013885536	ALTIA3.957SPLOPENG	EUR	1,4500	1,4500	1,3800			1,3800					
Warrant	NL0013515547	ALTIA3.971SPLOPENG	EUR											
Warrant	NL0013885585	ALTIA4.076SPLOPENG	EUR	1,3300	1,3300	1,2600			1,2600					
Warrant	NL0013517469	ALTIA4.179SPLOPENG	EUR											
Warrant	NL0013886005	ALTIA4.198SPLOPENG	EUR	1,2100	1,2100	1,1300			1,1300					
Warrant	NL0013886286	ALTIA4.324SPLOPENG	EUR	1,0900	1,0900	1,0100			1,0100					
Warrant	NL0013886633	ALTIA4.454SPLOPENG	EUR	0,9600	0,9600	0,8800			0,8800					
Warrant	NL0013887300	ALTIA4.588SPLOPENG	EUR	0,8200	0,8200	0,7400			0,7400					
Warrant	NL0013887987	ALTIA4.721SPLOPENG	EUR											
Warrant	NL0013889249	ALTIA4.722SPLOPENG	EUR											
Warrant	NL0013890106	ALTIA4.726SPLOPENG	EUR	0,6800	0,6800	0,5900	59,0000	1	0,6100	100				
Warrant	NL0013890528	ALTIA4.869SPLOPENG	EUR	0,5400	0,5400	0,4600			0,4600					
Warrant	NL0013507874	ALTIA4.933SPLOPENG	EUR											
Warrant	NL0013891286	ALTIA5.016SPLOPENG	EUR	0,3900	0,3900	0,3200			0,3200					
Warrant	NL0013892359	ALTIA5.165SPLOPENG	EUR											
Warrant	NL0013892797	ALTIA5.166SPLOPENG	EUR											
Warrant	NL0013892805	ALTIA5.669SPLOPENG	EUR	0,5900	0,6600	0,5900			0,6600					
Warrant	NL0010532727	AMAZO 278SPLOPENG	EUR	135,6000	135,6000	135,6000			135,6000					
Warrant	NL0010528014	AMAZO 299SPLOPENG	EUR	133,8500	133,8500	133,8500			133,8500					
Warrant	NL0010528006	AMAZO 322SPLOPENG	EUR	131,9500	131,9500	131,9500			131,9500					
Warrant	NL0011631486	AMAZO 677SPLOPENG	EUR	102,1500	102,1500	102,1500			102,1500					
Warrant	NL0011848726	AMAZO 775SPLOPENG	EUR	93,9300	93,9300	93,9300			93,9300					
Warrant	DE000CUG64N1	AMAZO 1775C 0320Z	EUR	1,0250	1,0250	0,9850			0,9850					
Warrant	DE000CU1FYY8	AMAZO 1850C 1219Z	EUR	0,2300	0,2300	0,1950			0,1950					
Warrant	DE000CUG64P6	AMAZO 1925C 0320Z	EUR	0,4700	0,4700	0,4450			0,4450					
Warrant	DE000CUG64Q4	AMAZO 2025C 0320Z	EUR	0,2550	0,2550	0,2350			0,2350					
Warrant	DE000CU1FYZ5	AMAZO 2050C 1219Z	EUR	0,0290	0,0290	0,0280			0,0280					
Warrant	NL0013510001	AMG 15SPLOPENG	EUR	10,0900	10,2100	10,0900			10,2100					
Warrant	NL0013509375	AMG 23SPLOPENG	EUR											
Warrant	NL0013213481	AMG 29SPLOPENG	EUR	7,5200	7,5200	7,3000			7,3000					
Warrant	NL0013508146	AMG 16.2SPLOPENG	EUR	8,9800	9,1000	8,9800			9,1000					
Warrant	NL0013508138	AMG 17.5SPLOPENG	EUR	7,7500	7,8700	7,7500			7,8700					
Warrant	NL0013515273	AMG 18.8SPLOPENG	EUR	6,5400	6,6600	6,5400			6,6600					
Warrant	NL0013512429	AMG 18.8SPLOPENG	EUR											
Warrant	NL0013213465	AMG 18.9SPLOPENG	EUR											
Warrant	NL0013213432	AMG 19.9SPLOPENG	EUR											
Warrant	NL0013883986	AMG 20.2SPLOPENG	EUR											
Warrant	NL0013889868	AMG 20.2SPLOPENG	EUR	5,2200	5,3400	5,2200			5,3400					
Warrant	NL0013209265	AMG 21.5SPLOPENG	EUR											
Warrant	NL0013887573	AMG 21.7SPLOPENG	EUR											
Warrant	NL0013892672	AMG 21.7SPLOPENG	EUR	3,8100	3,9300	3,8100			3,9300					
Warrant	NL0013213424	AMG 23.1SPLOPENG	EUR											
Warrant	NL0013502008	AMG 23.1SPLOPENG	EUR											
Warrant	NL0013499452	AMG 23.1SPLOPENG	EUR											
Warrant	NL0013892664	AMG 23.4SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
Warrant	NL0013199060	AMG 23.5SPLOPENG	EUR											
Warrant	NL0013500119	AMG 24.1SPLOPENG	EUR											
Warrant	NL0013508153	AMG 24.8SPLOPENG	EUR											
Warrant	NL0013501992	AMG 24.9SPLOPENG	EUR											
Warrant	NL0013214372	AMG 25.3SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012838171	AMG 25.4SPLOPENG	EUR											
Warrant	NL0013504624	AMG 26.7SPLOPENG	EUR											
Warrant	NL0013505183	AMG 26.7SPLOPENG	EUR											
Warrant	NL0013503204	AMG 26.7SPLOPENG	EUR											
Warrant	NL0013508161	AMG 26.8SPSOPENG	EUR	5,1600	5,1600	4,9400				4,9400				
Warrant	NL0013211758	AMG 27.3SPLOPENG	EUR											
Warrant	NL0013199052	AMG 27.3SPLOPENG	EUR											
Warrant	NL0013213473	AMG 27.3SPSOPENG	EUR											
Warrant	NL0013205776	AMG 29.3SPLOPENG	EUR											
Warrant	NL0013205768	AMG 31.5SPLOPENG	EUR											
Warrant	NL0013206006	AMG 33.9SPLOPENG	EUR											
Warrant	NL0013205784	AMG 35.9SPSOPENG	EUR											
Warrant	NL0009107564	AMX 221SPLOPENG	EUR	66,7500	66,7500	66,5800				66,5800				
Warrant	NL0009111566	AMX 264SPLOPENG	EUR	62,6900	62,6900	62,5200				62,5200				
Warrant	NL0009112648	AMX 306SPLOPENG	EUR	58,6700	58,6700	58,5000				58,5000				
Warrant	NL0009905470	AMX 377SPLOPENG	EUR	51,9300	51,9300	51,7600				51,7600				
Warrant	NL0010204996	AMX 428SPLOPENG	EUR	47,0100	47,0100	46,8400				46,8400				
Warrant	NL0010362885	AMX 455SPLOPENG	EUR	44,4200	44,4200	44,2500				44,2500				
Warrant	NL0010829644	AMX 483SPLOPENG	EUR	41,8200	41,8200	41,6500				41,6500				
Warrant	NL0010830840	AMX 511SPLOPENG	EUR	39,0800	39,0800	38,9200				38,9200				
Warrant	NL0011848080	AMX 571SPLOPENG	EUR	33,4400	33,4400	33,2700				33,2700				
Warrant	NL0011861836	AMX 602SPLOPENG	EUR	30,4400	30,4400	30,2700				30,2700				
Warrant	NL0013206378	AMX 633SPLOPENG	EUR	27,4700	27,4700	27,3100				27,3100				
Warrant	NL0013206360	AMX 666SPLOPENG	EUR	24,3600	24,3600	24,2000				24,2000				
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0013206352	AMX 700SPLOPENG	EUR	21,1000	21,1000	20,9300				20,9300				
Warrant	NL0013499916	AMX 735SPLOPENG	EUR	17,7500	17,7500	17,5900				17,5900				
Warrant	NL0013214745	AMX 739SPLOPENG	EUR											
Warrant	NL0013208192	AMX 749SPLOPENG	EUR											
Warrant	NL0013498371	AMX 766SPSOPENG	EUR											
Warrant	NL0013512932	AMX 772SPLOPENG	EUR	14,2500	14,2500	14,0800				14,0800				
Warrant	NL0013502958	AMX 772SPLOPENG	EUR											
Warrant	NL0013208861	AMX 785SPSOPENG	EUR											
Warrant	NL0013214752	AMX 805SPSOPENG	EUR											
Warrant	NL0013884695	AMX 810SPLOPENG	EUR											
Warrant	NL0013893324	AMX 811SPLOPENG	EUR	10,5800	10,5800	10,4100				10,4100				
Warrant	NL0012074827	AMX 826SPSOPENG	EUR											
Warrant	NL0013886534	AMX 838SPSOPENG	EUR											
Warrant	NL0012470405	AMX 842SPSOPENG	EUR											
Warrant	NL0013894041	AMX 851SPLOPENG	EUR	6,7200	6,7200	6,5500				6,5500				
Warrant	NL0013513922	AMX 882SPSOPENG	EUR	5,1000	5,2600	5,1000				5,2600				
Warrant	NL0013884703	AMX 926SPSOPENG	EUR	9,7300	9,9000	9,7300				9,9000				
Warrant	NL0010739736	APPLE 79SPLOPENG	EUR	107,0000	107,0000	107,0000				107,0000				
Warrant	DE000CU1FY03	APPLE 225C 1219Z	EUR	0,9850	0,9850	0,9850				0,9850				
Warrant	DE000CUG6N83	APPLE 245C 1219Z	EUR	0,3750	0,3750	0,3750				0,3750				
Warrant	NL0009233741	APPLE 16.3SPLOPENG	EUR	143,8000	143,8000	143,8000				143,8000				
Warrant	NL0009239797	APPLE 19.7SPLOPENG	EUR	141,8500	141,8500	141,8500				141,8500				
Warrant	NL0009365949	APPLE 23.5SPLOPENG	EUR	139,6000	139,6000	139,6000				139,6000				
Warrant	NL0009370949	APPLE 27.7SPLOPENG	EUR	137,1500	137,1500	137,1500				137,1500				
Warrant	NL0009373935	APPLE 37.2SPLOPENG	EUR	131,5500	131,5500	131,5500				131,5500				
Warrant	NL0009760503	APPLE 41.4SPLOPENG	EUR	129,0500	129,0500	129,0500				129,0500				
Warrant	NL0009881911	APPLE 47.2SPLOPENG	EUR	125,7000	125,7000	125,7000				125,7000				
Warrant	NL0010530234	APPLE 61.2SPLOPENG	EUR	117,5000	117,5000	117,5000				117,5000				
Warrant	NL0010540159	APPLE 66.5SPLOPENG	EUR	114,4000	114,4000	114,4000				114,4000				
Warrant	NL0010677696	APPLE 70.4SPLOPENG	EUR	112,0500	112,0500	112,0500				112,0500				
Warrant	NL0010744124	APPLE 87.6SPLOPENG	EUR	98,2500	98,2500	98,2500				98,2500				
Warrant	NL0011850854	APPLE103.7SPLOPENG	EUR	132,3000	132,3000	132,3000				132,3000				
Warrant	NL0011854252	APPLE108.4SPLOPENG	EUR	121,8500	121,8500	121,8500				121,8500				
Warrant	DE000CUG64R2	APPLE237.5C 0320Z	EUR	0,8450	0,8450	0,8450				0,8450				
Warrant	DE000CUG64S0	APPLE262.5C 0320Z	EUR	0,3350	0,3350	0,3350				0,3350				
Warrant	DE000CUG64T8	APPLE272.5C 0320Z	EUR	0,2150	0,2150	0,2150				0,2150				
Warrant	NL0010359477	APPLE48.89SPLOPENG	EUR	122,6000	122,6000	122,6000				122,6000				
Warrant	NL0010528774	APPLE58.96SPLOPENG	EUR	116,4000	116,4000	116,4000				116,4000				
Warrant	NL0010540225	APPLE65.94SPLOPENG	EUR											
Warrant	NL0010739819	APPLE78.32SPLOPENG	EUR	104,2000	104,2000	104,2000				104,2000				
Warrant	NL0010751053	APPLE92.58SPLOPENG	EUR	136,0000	136,0000	136,0000				136,0000				
Warrant	NL0010939385	APRAM 17SPLOPENG	EUR	6,9900	7,0000	6,9900				7,0000				
Warrant	NL0013507825	APRAM 21SPSOPENG	EUR											
Warrant	NL0009879204	APRAM 2.7SPLOPENG	EUR	21,3500	21,3600	21,3500				21,3600				
Warrant	NL0010536900	APRAM 6.9SPLOPENG	EUR	17,5700	17,5800	17,5700				17,5800				
Warrant	NL0010678835	APRAM 10.7SPLOPENG	EUR	14,0400	14,0500	14,0400				14,0500				
Warrant	NL0010683884	APRAM 11.9SPLOPENG	EUR	13,0300	13,0400	12,8900	257,8000	1		13,0400	20			



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010939799	APRAM 17.3SPLOPENG	EUR	8,0900	8,1000	8,0900			8,1000					
Warrant	NL0013499783	APRAM 18.6SPLOPENG	EUR	6,9600	6,9700	6,9600			6,9700					
Warrant	NL0013890726	APRAM 19.9SPLOPENG	EUR	5,7800	5,7900	5,7800			5,7900					
Warrant	NL0013499775	APRAM 20.2SPLOPENG	EUR											
Warrant	NL0013883861	APRAM 21.2SPLOPENG	EUR											
Warrant	NL0013890718	APRAM 21.2SPLOPENG	EUR	4,5100	4,5200	4,5100			4,5200					
Warrant	NL0013500069	APRAM 21.6SPLOPENG	EUR											
Warrant	NL0013198872	APRAM 23.7SPLOPENG	EUR											
Warrant	NL0013883853	APRAM 24.3SPLOPENG	EUR											
Warrant	NL0013203706	APRAM 25.4SPLOPENG	EUR											
Warrant	NL0013211154	APRAM 25.4SPLOPENG	EUR											
Warrant	NL0013215056	APRAM 26.1SPLOPENG	EUR											
Warrant	NL0010824942	APRAM13.92SPLOPENG	EUR	10,0600	10,0700	10,0600			10,0700					
Warrant	NL0013507817	APRAM17.87SPLOPENG	EUR	6,1200	6,1300	6,1200			6,1300					
Warrant	NL0013507809	APRAM18.78SPLOPENG	EUR	5,2000	5,2100	5,2000			5,2100					
Warrant	NL0011373766	APRAM19.58SPLOPENG	EUR											
Warrant	NL0013512387	APRAM19.72SPLOPENG	EUR	4,2600	4,2700	4,2600			4,2700					
Warrant	NL0013509037	APRAM20.05SPLOPENG	EUR											
Warrant	NL0013197726	APRAM20.54SPLOPENG	EUR											
Warrant	NL0013498470	APRAM20.57SPLOPENG	EUR											
Warrant	NL0013514383	APRAM20.69SPLOPENG	EUR											
Warrant	NL0013890494	APRAM20.72SPLOPENG	EUR	3,2700	3,2800	3,2700			3,2800					
Warrant	NL0013199409	APRAM21.61SPLOPENG	EUR											
Warrant	NL0013515539	APRAM21.73SPLOPENG	EUR											
Warrant	NL0013890486	APRAM21.76SPLOPENG	EUR	2,2300	2,2400	2,2300			2,2400					
Warrant	NL0013507833	APRAM22.12SPLOPENG	EUR											
Warrant	NL0013889223	APRAM22.23SPLOPENG	EUR											
Warrant	NL0013500358	APRAM22.67SPLOPENG	EUR											
Warrant	NL0013504277	APRAM22.69SPLOPENG	EUR											
Warrant	NL0013199391	APRAM22.72SPLOPENG	EUR											
Warrant	NL0013515521	APRAM22.82SPLOPENG	EUR											
Warrant	NL0013501869	APRAM23.81SPLOPENG	EUR											
Warrant	NL0013506462	APRAM23.82SPLOPENG	EUR											
Warrant	NL0013887284	APRAM23.88SPLOPENG	EUR	0,4200	0,4200	0,4200			0,4200					
Warrant	NL0013517089	APRAM23.95SPLOPENG	EUR											
Warrant	NL0013202633	APRAM24.27SPLOPENG	EUR											
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0013204142	APRAM25.46SPLOPENG	EUR											
Warrant	NL0013210370	APRAM25.49SPLOPENG	EUR											
Warrant	NL0013214646	APRAM25.64SPLOPENG	EUR											
Warrant	NL0013206139	APRAM26.76SPLOPENG	EUR											
Warrant	NL0013210362	APRAM26.77SPLOPENG	EUR											
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013886625	APRAM27.62SPLOPENG	EUR	4,1700	4,1700	4,1400			4,1400					
Warrant	NL0013211675	APRAM28.11SPLOPENG	EUR											
Warrant	NL0013207038	APRAM28.85SPLOPENG	EUR											
Warrant	NL0012836001	APRAM29.71SPLOPENG	EUR	6,2500	6,2500	6,2200			6,2200					
Warrant	NL0013210388	APRAM31.84SPLOPENG	EUR	8,3900	8,3900	8,3600			8,3600					
Warrant	NL0011616719	ARCAD 8.5SPLOPENG	EUR	10,3800	10,3800	10,0400			10,0400					
Warrant	NL0011859491	ARCAD 9.2SPLOPENG	EUR	9,7500	9,7500	9,4100			9,4100					
Warrant	NL0013198963	ARCAD 9.9SPLOPENG	EUR	9,1800	9,1800	8,8400			8,8400					
Warrant	NL0013205032	ARCAD 10.6SPLOPENG	EUR	8,5200	8,5200	8,1800	410,5000	1	8,1800	50				
Warrant	NL0013205024	ARCAD 11.45SPLOPENG	EUR	7,8100	7,8100	7,4700			7,4700					
Warrant	NL0013205727	ARCAD 12.2SPLOPENG	EUR	7,0500	7,0500	6,7100			6,7100					
Warrant	NL0013205719	ARCAD 13.1SPLOPENG	EUR	6,2400	6,2400	5,9000			5,9000					
Warrant	NL0013211220	ARCAD 14.1SPLOPENG	EUR	5,3700	5,3700	5,0300			5,0300					
Warrant	NL0012835839	ARCAD 14.3SPLOPENG	EUR											
Warrant	NL0013212350	ARCAD 15.1SPLOPENG	EUR	4,4200	4,4200	4,0800			4,0800					
Warrant	NL0013515265	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013212343	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013215478	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013502594	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013890767	ARCAD 16.1SPLOPENG	EUR	3,4700	3,4700	3,1300			3,1300					
Warrant	NL0013205735	ARCAD 16.5SPLOPENG	EUR											
Warrant	NL0013506165	ARCAD 17.2SPLOPENG	EUR											
Warrant	NL0013885395	ARCAD 17.3SPLOPENG	EUR											
Warrant	NL0013893365	ARCAD 17.3SPLOPENG	EUR	2,4400	2,4400	2,1000			2,1000					
Warrant	NL0013883937	ARCAD 17.3SPLOPENG	EUR											
Warrant	NL0013215486	ARCAD 17.95SPLOPENG	EUR											
Warrant	NL0013887540	ARCAD 18.2SPLOPENG	EUR											
Warrant	NL0013883945	ARCAD 18.8SPLOPENG	EUR											
Warrant	DE000CU1FBC2	ARCFI 12C 1219Z	EUR	2,5900	2,5900	2,5050			2,5050					

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
Warrant	DE000CU1EKY0	ARCM1 16C 1219Z	EUR	0,3700	0,3700	0,3550			0,3550					
Warrant	NL0013511538	ARCM1 9.9SPLOPENG	EUR	5,3700	5,3700	5,2200			5,2200					
Warrant	NL0013498405	ARCM1 10.4SPLOPENG	EUR	4,9100	4,9100	4,7600			4,7600					
Warrant	NL0013498397	ARCM1 10.8SPLOPENG	EUR	4,5900	4,5900	4,4400			4,4400					
Warrant	NL0013510175	ARCM1 11.3SPLOPENG	EUR											
Warrant	NL0013511520	ARCM1 11.3SPLOPENG	EUR	4,1000	4,1000	3,9500			3,9500					
Warrant	NL0013890635	ARCM1 11.9SPLOPENG	EUR	3,5900	3,5900	3,4400			3,4400					
Warrant	NL0013215155	ARCM1 11.9SPLOPENG	EUR											
Warrant	NL0013514052	ARCM1 11.9SPLOPENG	EUR											
Warrant	NL0013510571	ARCM1 11.9SPLOPENG	EUR											
Warrant	NL0013890627	ARCM1 12.5SPLOPENG	EUR	3,0200	3,0200	2,8700			2,8700					
Warrant	NL0013890353	ARCM1 12.5SPLOPENG	EUR	2,0700	2,0700	1,9200			1,9200					
Warrant	NL0013215791	ARCM1 12.5SPLOPENG	EUR											
Warrant	NL0013514045	ARCM1 12.5SPLOPENG	EUR											
Warrant	NL0013214976	ARCM1 12.5SPLOPENG	EUR											
Warrant	NL0013510183	ARCM1 12.7SPLOPENG	EUR											
Warrant	NL0013214232	ARCM1 13.1SPLOPENG	EUR											
Warrant	NL0013892524	ARCM1 13.1SPLOPENG	EUR	2,4800	2,4800	2,3300			2,3300					
Warrant	NL0013499734	ARCM1 13.1SPLOPENG	EUR											
Warrant	NL0013515802	ARCM1 13.1SPLOPENG	EUR											
Warrant	DE000CU1E607	ARCM1 13.5C 1219Z	EUR	1,4700	1,4700	1,4050			1,4050					
Warrant	NL0013886070	ARCM1 13.6SPLOPENG	EUR											
Warrant	NL0013215148	ARCM1 13.7SPLOPENG	EUR											
Warrant	NL0013883713	ARCM1 13.7SPLOPENG	EUR											
Warrant	NL0013500192	ARCM1 13.8SPLOPENG	EUR											
Warrant	NL0013883705	ARCM1 14.4SPLOPENG	EUR											
Warrant	NL0013500846	ARCM1 14.4SPLOPENG	EUR											
Warrant	NL0013504020	ARCM1 14.5SPLOPENG	EUR											
Warrant	NL0013503865	ARCM1 14.5SPLOPENG	EUR											
Warrant	NL0013886088	ARCM1 14.6SPLOPENG	EUR	2,0000	2,1500	2,0000			2,1500					
Warrant	NL0013515810	ARCM1 14.7SPLOPENG	EUR											
Warrant	NL0013506025	ARCM1 15.2SPLOPENG	EUR											
Warrant	NL0013503279	ARCM1 15.2SPLOPENG	EUR											
Warrant	NL0013213770	ARCM1 15.4SPLOPENG	EUR											
Warrant	NL0013506587	ARCM1 15.7SPLOPENG	EUR	3,2300	3,3800	3,2300			3,3800					
Warrant	NL0013214984	ARCM1 15.9SPLOPENG	EUR											
Warrant	NL0011620075	ARCM1 16.2SPLOPENG	EUR											
Warrant	NL0011491105	ARCM1 16.3SPLOPENG	EUR											
Warrant	NL0011623160	ARCM1 16.3SPLOPENG	EUR											
Warrant	NL0011618830	ARCM1 16.6SPLOPENG	EUR											
Warrant	NL0011620299	ARCM1 16.9SPLOPENG	EUR											
Warrant	NL0013214240	ARCM1 16.9SPLOPENG	EUR	4,5600	4,7000	4,5600			4,7000					
Warrant	NL0013198567	ARCM1 17.8SPLOPENG	EUR											
Warrant	NL0013213788	ARCM1 18.2SPLOPENG	EUR	6,0000	6,1400	6,0000			6,1400					
Warrant	NL0013199136	ARCM1 18.5SPLOPENG	EUR											
Warrant	NL0013198559	ARCM1 18.6SPLOPENG	EUR											
Warrant	NL0013210776	ARCM1 18.6SPLOPENG	EUR											
Warrant	NL0013207343	ARCM1 18.6SPLOPENG	EUR											
Warrant	NL0013209778	ARCM1 19.1SPLOPENG	EUR											
Warrant	NL0013205149	ARCM1 19.5SPLOPENG	EUR											
Warrant	NL0013211451	ARCM1 19.6SPLOPENG	EUR											
Warrant	NL0013202823	ARCM1 22.7SPLOPENG	EUR	10,9800	11,1200	10,9800			11,1200					
Warrant	NL0012835706	ARCM1 24.4SPLOPENG	EUR											
Warrant	NL0012825426	ARCM1 28.3SPLOPENG	EUR											
Warrant	NL0013507577	ARCM1 9.08SPLOPENG	EUR	5,4900	5,4900	5,3400			5,3400					
Warrant	NL0013498199	ARCM110.17SPLOPENG	EUR	4,3800	4,3800	4,2100	1052,5000	1	4,2300	250				
Warrant	NL0013498181	ARCM110.47SPLOPENG	EUR	4,1000	4,1000	3,9500			3,9500					
Warrant	NL0013509763	ARCM110.78SPLOPENG	EUR	3,7800	3,7800	3,6300			3,6300					
Warrant	NL0013509755	ARCM111.11SPLOPENG	EUR	3,4700	3,4700	3,3200			3,3200					
Warrant	NL0013509748	ARCM111.41SPLOPENG	EUR											
Warrant	NL0013511082	ARCM111.44SPLOPENG	EUR	3,1300	3,1300	2,9800			2,9800					
Warrant	NL0013498108	ARCM111.76SPLOPENG	EUR											
Warrant	NL0013512338	ARCM111.77SPLOPENG	EUR											
Warrant	NL0013890379	ARCM111.78SPLOPENG	EUR	2,7900	2,7900	2,6400			2,6400					
Warrant	NL0013513229	ARCM112.11SPLOPENG	EUR											
Warrant	NL0013512999	ARCM112.11SPLOPENG	EUR											
Warrant	NL0013513773	ARCM112.12SPLOPENG	EUR											
Warrant	NL0013498090	ARCM112.13SPLOPENG	EUR											
Warrant	NL0013890361	ARCM112.14SPLOPENG	EUR	2,4300	2,4300	2,2800			2,2800					
Warrant	NL0013514292	ARCM112.48SPLOPENG	EUR											
Warrant	NL0013889165	ARCM112.48SPLOPENG	EUR											
Warrant	NL0013887011	ARCM112.49SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013508955	ARCM112.49SPLOPENG	EUR											
Warrant	NL0013510589	ARCM112.52SPSOPENG	EUR											
Warrant	NL0013509599	ARCM112.53SPSOPENG	EUR											
Warrant	NL0013516107	ARCM112.86SPLOPENG	EUR											
Warrant	NL0013890346	ARCM112.87SPLOPENG	EUR											
Warrant	NL0013215304	ARCM112.88SPLOPENG	EUR											
Warrant	NL0013892276	ARCM112.88SPLOPENG	EUR	1,6900	1,6900	1,5400			1,5400					
Warrant	NL0013888811	ARCM113.14SPSOPENG	EUR											
Warrant	NL0013886559	ARCM113.15SPSOPENG	EUR											
Warrant	NL0013509607	ARCM113.17SPSOPENG	EUR											
Warrant	NL0013498421	ARCM113.23SPLOPENG	EUR											
Warrant	NL0013214877	ARCM113.24SPLOPENG	EUR											
Warrant	NL0013516099	ARCM113.25SPLOPENG	EUR											
Warrant	NL0013892268	ARCM113.26SPLOPENG	EUR											
Warrant	NL0013499999	ARCM113.27SPLOPENG	EUR											
Warrant	NL0013893191	ARCM113.27SPLOPENG	EUR	1,3200	1,3200	1,1600	390,0000	1	1,1600	300				
Warrant	NL0013215601	ARCM113.63SPLOPENG	EUR											
Warrant	NL0013498728	ARCM113.63SPLOPENG	EUR											
Warrant	NL0013516081	ARCM113.64SPLOPENG	EUR											
Warrant	NL0013893829	ARCM113.66SPLOPENG	EUR	0,9100	0,9100	0,7600			0,7600					
Warrant	NL0013499981	ARCM113.67SPLOPENG	EUR											
Warrant	NL0013886211	ARCM113.82SPSOPENG	EUR											
Warrant	NL0013507585	ARCM113.86SPSOPENG	EUR											
Warrant	NL0013516982	ARCM114.05SPLOPENG	EUR											
Warrant	NL0013499064	ARCM114.07SPSOPENG	EUR											
Warrant	NL0013499973	ARCM114.08SPLOPENG	EUR											
Warrant	DE000CUGG312	ARCM114.25C 0320Z	EUR	1,6100	1,6100	1,5600			1,5600					
Warrant	NL0013500143	ARCM114.47SPLOPENG	EUR											
Warrant	NL0013517345	ARCM114.47SPLOPENG	EUR											
Warrant	NL0013500606	ARCM114.48SPLOPENG	EUR											
Warrant	NL0013886229	ARCM114.54SPSOPENG	EUR	0,5000	0,6500	0,5000			0,6500					
Warrant	NL0013507593	ARCM114.59SPSOPENG	EUR											
Warrant	NL0013497720	ARCM114.81SPSOPENG	EUR											
Warrant	NL0011618707	ARCM114.82SPLOPENG	EUR											
Warrant	NL0013501091	ARCM114.91SPLOPENG	EUR											
Warrant	NL0013884919	ARCM114.91SPLOPENG	EUR											
Warrant	NL0013504210	ARCM114.92SPLOPENG	EUR											
Warrant	NL0013501810	ARCM114.92SPLOPENG	EUR											
Warrant	NL0013505266	ARCM114.93SPLOPENG	EUR											
Warrant	NL0011491048	ARCM114.95SPLOPENG	EUR											
Warrant	NL0011484738	ARCM115.21SPLOPENG	EUR											
Warrant	NL0013886237	ARCM115.31SPSOPENG	EUR	1,2700	1,4100	1,2700			1,4100					
Warrant	NL0011618699	ARCM115.34SPLOPENG	EUR											
Warrant	NL0013502123	ARCM115.36SPLOPENG	EUR											
Warrant	NL0013503337	ARCM115.36SPLOPENG	EUR											
Warrant	NL0013506850	ARCM115.36SPSOPENG	EUR											
Warrant	NL0013505605	ARCM115.38SPLOPENG	EUR											
Warrant	NL0013503709	ARCM115.41SPSOPENG	EUR											
Warrant	NL0011619952	ARCM115.48SPLOPENG	EUR											
Warrant	NL0011620356	ARCM115.63SPLOPENG	EUR											
Warrant	NL0011620745	ARCM115.79SPLOPENG	EUR											
Warrant	NL0013502651	ARCM115.82SPLOPENG	EUR											
Warrant	NL0013215312	ARCM115.91SPSOPENG	EUR											
Warrant	NL0011623038	ARCM115.95SPLOPENG	EUR											
Warrant	NL0013503063	ARCM116.11SPSOPENG	EUR	2,0800	2,2200	2,0800			2,2200					
Warrant	NL0011623178	ARCM116.12SPLOPENG	EUR											
Warrant	NL0011623640	ARCM116.49SPLOPENG	EUR											
Warrant	NL0013214885	ARCM116.96SPSOPENG	EUR	2,9200	3,0700	2,9200			3,0700					
Warrant	NL0013199169	ARCM116.98SPLOPENG	EUR											
Warrant	NL0013199151	ARCM117.49SPLOPENG	EUR											
Warrant	NL0013199144	ARCM117.98SPLOPENG	EUR											
Warrant	NL0013209406	ARCM118.01SPLOPENG	EUR											
Warrant	NL0013214554	ARCM118.24SPSOPENG	EUR	4,2000	4,3400	4,2000			4,3400					
Warrant	NL0013207327	ARCM118.52SPLOPENG	EUR											
Warrant	NL0013209398	ARCM118.55SPLOPENG	EUR											
Warrant	NL0013204738	ARCM119.06SPLOPENG	EUR											
Warrant	NL0013208101	ARCM119.07SPLOPENG	EUR											
Warrant	NL0013205214	ARCM119.62SPLOPENG	EUR											
Warrant	NL0013205594	ARCM119.63SPLOPENG	EUR											
Warrant	NL0013213200	ARCM119.63SPSOPENG	EUR	5,5900	5,7300	5,5900			5,7300					
Warrant	NL0013209760	ARCM119.65SPLOPENG	EUR											
Warrant	NL0013211568	ARCM119.67SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013208895	ARCMI20.06SPSOPENG	EUR											
Warrant	NL0013206949	ARCMI20.08SPSOPENG	EUR											
Warrant	NL0013205586	ARCMI20.21SPLOPENG	EUR											
Warrant	NL0013206451	ARCMI20.22SPLOPENG	EUR											
Warrant	NL0013211956	ARCMI20.26SPLOPENG	EUR											
Warrant	NL0013204662	ARCMI21.12SPSOPENG	EUR											
Warrant	NL0012834410	ARCMI21.44SPLOPENG	EUR											
Warrant	NL0012835029	ARCMI22.72SPSOPENG	EUR											
Warrant	NL0012833818	ARCMI24.44SPSOPENG	EUR											
Warrant	NL0012831788	ARCMI26.29SPSOPENG	EUR											
Warrant	NL0012826879	ARCMI28.29SPSOPENG	EUR											
Warrant	NL0013509581	ARCMI8.545SPLOPENG	EUR	6,0300	6,0300	5,8800			5,8800					
Warrant	NL0013509573	ARCMI8.809SPLOPENG	EUR	5,7600	5,7600	5,6100			5,6100					
Warrant	NL0013498215	ARCMI9.361SPLOPENG	EUR	5,2000	5,2000	5,0500			5,0500					
Warrant	NL0013498207	ARCMI9.763SPLOPENG	EUR	4,8100	4,8100	4,6600			4,6600					
Warrant	NL0013207665	ARGX 111SPLOPENG	EUR											
Warrant	NL0013503212	ARGX 123SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 79.2SPLOPENG	EUR	3,6000	3,8200	3,6000			3,8200					
Warrant	NL0013201874	ARGX 83.3SPLOPENG	EUR	3,2400	3,4600	3,2400			3,4600					
Warrant	NL0013201866	ARGX 87.7SPLOPENG	EUR	2,8600	3,0800	2,8600	1087,5000	1	3,0800	375				
Warrant	NL0013203771	ARGX 92.1SPLOPENG	EUR	2,4800	2,7000	2,4800			2,7000					
Warrant	NL0013205040	ARGX 96.7SPLOPENG	EUR	2,0800	2,3000	2,0800			2,3000					
Warrant	NL0013205800	ARGX 100.7SPLOPENG	EUR											
Warrant	NL0013212715	ARGX 101.5SPLOPENG	EUR											
Warrant	NL0013891534	ARGX 101.6SPLOPENG	EUR											
Warrant	NL0013893167	ARGX 101.6SPLOPENG	EUR											
Warrant	NL0013205792	ARGX 105.7SPLOPENG	EUR											
Warrant	NL0013213184	ARGX 105.9SPLOPENG	EUR											
Warrant	NL0013215213	ARGX 106.1SPLOPENG	EUR											
Warrant	NL0013501695	ARGX 106.5SPLOPENG	EUR											
Warrant	NL0013888639	ARGX 107.6SPLOPENG	EUR											
Warrant	NL0013206246	ARGX 110.9SPLOPENG	EUR											
Warrant	NL0013213440	ARGX 111.2SPLOPENG	EUR											
Warrant	NL0013215569	ARGX 111.3SPLOPENG	EUR											
Warrant	NL0013515299	ARGX 111.8SPLOPENG	EUR											
Warrant	NL0013885676	ARGX 111.9SPLOPENG	EUR											
Warrant	NL0013215783	ARGX 116.9SPLOPENG	EUR											
Warrant	NL0013501687	ARGX 117.4SPLOPENG	EUR											
Warrant	NL0013213192	ARGX 117.4SPLOPENG	EUR											
Warrant	NL0013886112	ARGX 119.6SPLOPENG	EUR	3,6800	3,6800	3,4400			3,4400					
Warrant	NL0013215577	ARGX 120.8SPLOPENG	EUR											
Warrant	NL0013504327	ARGX 123.1SPLOPENG	EUR											
Warrant	NL0013509383	ARGX 123.2SPLOPENG	EUR											
Warrant	NL0013501703	ARGX 131.7SPLOPENG	EUR											
Warrant	NL0013506033	ASMI 67SPLOPENG	EUR	30,0500	30,9900	30,0500			30,9900					
Warrant	NL0013887672	ASMI 87SPSOPENG	EUR											
Warrant	NL0009235878	ASMI 1.5SPLOPENG	EUR	91,0300	91,9700	91,0300			91,9700					
Warrant	NL0013894090	ASMI 103SPSOPENG	EUR	19,3500	19,3500	18,2300			18,2300					
Warrant	NL0009902311	ASMI 6.1SPLOPENG	EUR											
Warrant	NL0009904812	ASMI 8.2SPLOPENG	EUR	84,7300	85,6700	84,7300			85,6700					
Warrant	NL0009905686	ASMI 10.6SPLOPENG	EUR	82,5100	83,4500	82,5100			83,4500					
Warrant	NL0010526133	ASMI 14.3SPLOPENG	EUR	79,0900	80,0300	79,0900			80,0300					
Warrant	NL0010599460	ASMI 16.4SPLOPENG	EUR											
Warrant	NL0010939054	ASMI 18.7SPLOPENG	EUR											
Warrant	NL0011373154	ASMI 20.6SPLOPENG	EUR	73,3200	74,2600	73,3200			74,2600					
Warrant	NL0011475249	ASMI 22.5SPLOPENG	EUR											
Warrant	NL0011476593	ASMI 24.7SPLOPENG	EUR	69,4700	70,4100	69,4700			70,4100					
Warrant	NL0011853064	ASMI 26.5SPLOPENG	EUR											
Warrant	NL0011855317	ASMI 28.9SPLOPENG	EUR											
Warrant	NL0011858295	ASMI 31.4SPLOPENG	EUR	63,1900	64,1300	63,1900			64,1300					
Warrant	NL0013198575	ASMI 33.7SPLOPENG	EUR											
Warrant	NL0013202369	ASMI 36.1SPLOPENG	EUR											
Warrant	NL0013203532	ASMI 38.7SPLOPENG	EUR											
Warrant	NL0013205693	ASMI 41.5SPLOPENG	EUR											
Warrant	NL0012836126	ASMI 44.7SPSOPENG	EUR											
Warrant	NL0013205685	ASMI 45.2SPLOPENG	EUR											
Warrant	NL0013209414	ASMI 46.7SPLOPENG	EUR											
Warrant	NL0013205974	ASMI 48.3SPLOPENG	EUR											
Warrant	NL0012836134	ASMI 49.1SPSOPENG	EUR											
Warrant	NL0013211469	ASMI 51.1SPLOPENG	EUR	44,8600	45,8000	44,8600			45,8000					
Warrant	NL0013497738	ASMI 55.3SPSOPENG	EUR											
Warrant	NL0013205982	ASMI 55.5SPSOPENG	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	NL0013502677	ASMI 57.1SPLOPENG	EUR	36,7900	37,7300	36,7900			37,7300					
Warrant	NL0013506041	ASMI 58.5SPLOPENG	EUR	37,9600	38,9000	37,9600			38,9000					
Warrant	NL0013212939	ASMI 60.6SPSOPENG	EUR											
Warrant	NL0013505951	ASMI 68.3SPLOPENG	EUR	25,6100	26,5500	25,6100			26,5500					
Warrant	NL0013506280	ASMI 70.8SPLOPENG	EUR											
Warrant	NL0013885304	ASMI 71.7SPLOPENG	EUR	25,6800	26,6200	25,6800			26,6200					
Warrant	NL0013506272	ASMI 72.2SPLOPENG	EUR											
Warrant	NL0013893670	ASMI 76.8SPLOPENG	EUR	21,0100	21,9500	21,0100			21,9500					
Warrant	NL0013516727	ASMI 78.3SPLOPENG	EUR											
Warrant	NL0013887664	ASMI 82.1SPLOPENG	EUR											
Warrant	NL0013894082	ASMI 82.2SPLOPENG	EUR	16,0000	16,9400	16,0000			16,9400					
Warrant	NL0013891195	ASMI 92.6SPSOPENG	EUR											
Warrant	NL0013208903	ASMI 43.93SPLOPENG	EUR											
Warrant	NL0013208127	ASMI 44.83SPLOPENG	EUR											
Warrant	NL0013208978	ASMI 45.75SPLOPENG	EUR											
Warrant	NL0013208960	ASMI 47.25SPLOPENG	EUR											
Warrant	NL0013208119	ASMI 47.26SPLOPENG	EUR											
Warrant	NL0013209794	ASMI 47.66SPLOPENG	EUR	46,2300	47,1700	46,2300			47,1700					
Warrant	NL0013209786	ASMI 49.64SPLOPENG	EUR	44,2500	45,1900	44,2500			45,1900					
Warrant	NL0013210545	ASMI 50.66SPLOPENG	EUR											
Warrant	NL0013208135	ASMI 51.06SPSOPENG	EUR											
Warrant	NL0013210537	ASMI 51.37SPLOPENG	EUR											
Warrant	NL0013498439	ASMI 51.69SPLOPENG	EUR	42,2100	43,1500	42,2100			43,1500					
Warrant	NL0013211634	ASMI 52.41SPLOPENG	EUR											
Warrant	NL0013499072	ASMI 52.42SPLOPENG	EUR											
Warrant	NL0013500614	ASMI 52.73SPLOPENG	EUR	41,1700	42,1100	41,1700			42,1100					
Warrant	NL0013500010	ASMI 53.48SPLOPENG	EUR											
Warrant	NL0013501588	ASMI 53.79SPLOPENG	EUR	40,1000	41,0400	40,1000			41,0400					
Warrant	NL0013212640	ASMI 54.45SPLOPENG	EUR											
Warrant	NL0013214893	ASMI 54.47SPLOPENG	EUR											
Warrant	NL0013500002	ASMI 54.54SPLOPENG	EUR											
Warrant	NL0013501109	ASMI 54.56SPLOPENG	EUR											
Warrant	NL0013210552	ASMI 54.73SPSOPENG	EUR											
Warrant	NL0013501828	ASMI 54.87SPLOPENG	EUR	39,0200	39,9600	39,0200			39,9600					
Warrant	NL0013500283	ASMI 55.27SPSOPENG	EUR											
Warrant	NL0013212632	ASMI 55.53SPLOPENG	EUR											
Warrant	NL0013502685	ASMI 55.98SPLOPENG	EUR	37,9200	38,8600	37,9200			38,8600					
Warrant	NL0013210834	ASMI 56.33SPSOPENG	EUR											
Warrant	NL0013212624	ASMI 56.64SPLOPENG	EUR											
Warrant	NL0013214562	ASMI 56.95SPSOPENG	EUR											
Warrant	NL0013212616	ASMI 57.77SPLOPENG	EUR											
Warrant	NL0013213382	ASMI 57.78SPLOPENG	EUR											
Warrant	NL0013502669	ASMI 57.97SPLOPENG	EUR											
Warrant	NL0013212269	ASMI 58.01SPSOPENG	EUR											
Warrant	NL0013503980	ASMI 58.25SPLOPENG	EUR	35,6400	36,5800	35,6400			36,5800					
Warrant	NL0013212921	ASMI 58.94SPLOPENG	EUR											
Warrant	NL0013504442	ASMI 59.42SPLOPENG	EUR	34,4700	35,4100	34,4700			35,4100					
Warrant	NL0013504434	ASMI 60.34SPLOPENG	EUR											
Warrant	NL0013505282	ASMI 60.61SPLOPENG	EUR	33,2800	34,2200	33,2800			34,2200					
Warrant	NL0013505274	ASMI 61.83SPLOPENG	EUR	32,0700	33,0100	32,0700			33,0100					
Warrant	NL0013502693	ASMI 62.34SPSOPENG	EUR											
Warrant	NL0013505639	ASMI 63.07SPLOPENG	EUR	30,8200	31,7600	30,8200			31,7600					
Warrant	NL0013505621	ASMI 64.34SPLOPENG	EUR	29,5600	30,5000	29,5600			30,5000					
Warrant	NL0013505613	ASMI 65.63SPLOPENG	EUR	28,2600	29,2000	28,2600			29,2000					
Warrant	NL0013505712	ASMI 66.94SPLOPENG	EUR	26,9500	27,8900	26,9500			27,8900					
Warrant	NL0013505944	ASMI 69.66SPLOPENG	EUR	24,2400	25,1800	24,2400			25,1800					
Warrant	NL0013508567	ASMI 70.82SPLOPENG	EUR											
Warrant	NL0013511090	ASMI 71.05SPLOPENG	EUR	22,8400	23,7800	22,8400			23,7800					
Warrant	NL0013512346	ASMI 72.47SPLOPENG	EUR	21,4200	22,3600	21,4200			22,3600					
Warrant	NL0013506405	ASMI 73.64SPLOPENG	EUR											
Warrant	NL0013512742	ASMI 73.73SPLOPENG	EUR											
Warrant	NL0013514318	ASMI 73.94SPLOPENG	EUR	19,9700	20,9100	19,9700			20,9100					
Warrant	NL0013505969	ASMI 74.48SPSOPENG	EUR											
Warrant	NL0013507601	ASMI 75.25SPSOPENG	EUR											
Warrant	NL0013514300	ASMI 75.41SPLOPENG	EUR	18,4900	19,4300	18,4900	190,6000	1	19,4300	10				
Warrant	NL0013516115	ASMI 76.92SPLOPENG	EUR	16,9800	17,9200	16,9800	1001,4900	1	17,9200	57				
Warrant	NL0013506413	ASMI 77.52SPSOPENG	EUR											
Warrant	NL0013517352	ASMI 78.46SPLOPENG	EUR	15,4300	16,3700	15,4300			16,3700					
Warrant	NL0013884570	ASMI 80.03SPLOPENG	EUR	13,8600	14,8000	13,8600			14,8000					
Warrant	NL0013514698	ASMI 80.62SPSOPENG	EUR											
Warrant	NL0013887896	ASMI 81.55SPLOPENG	EUR											
Warrant	NL0013891187	ASMI 81.63SPLOPENG	EUR	12,2600	13,2000	12,2600			13,2000					

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	NL0013516123	ASMI 82.99SPSOPENG	EUR											
Warrant	NL0013887888	ASMI 83.19SPLOPENG	EUR											
Warrant	NL0013891179	ASMI 83.28SPLOPENG	EUR	10,6200	11,5600	10,6200			11,5600					
Warrant	NL0013891161	ASMI 84.91SPLOPENG	EUR											
Warrant	NL0013886245	ASMI 84.92SPSOPENG	EUR											
Warrant	NL0013892706	ASMI 84.93SPLOPENG	EUR											
Warrant	NL0013893431	ASMI 84.94SPLOPENG	EUR	8,9600	9,9000	8,9600			9,9000					
Warrant	NL0013516735	ASMI 85.47SPSOPENG	EUR											
Warrant	NL0013893779	ASMI 86.64SPLOPENG	EUR	7,2600	8,2000	7,2600			8,2000					
Warrant	NL0013886567	ASMI 87.39SPSOPENG	EUR											
Warrant	NL0013893845	ASMI 88.37SPLOPENG	EUR	5,5200	6,4600	5,5200			6,4600					
Warrant	NL0013887904	ASMI 89.92SPSOPENG	EUR											
Warrant	NL0013893837	ASMI 90.14SPLOPENG	EUR	3,7500	4,6900	3,7500			4,6900					
Warrant	NL0013893852	ASMI 95.19SPSOPENG	EUR	4,6600	4,6600	3,5400			3,5400					
Warrant	NL0013893860	ASMI 98.04SPSOPENG	EUR	7,5100	7,5100	6,3900			6,3900					
Warrant	NL0009230580	ASMLH 14SPLOPENG	EUR	228,6000	228,6000	226,1500			226,1500					
Warrant	NL0010345310	ASMLH 48SPLOPENG	EUR	196,9000	196,9000	194,4500			194,4500					
Warrant	NL0010359865	ASMLH 52SPLOPENG	EUR											
Warrant	NL0010694998	ASMLH 55SPLOPENG	EUR											
Warrant	NL0013203540	ASMLH 149SPLOPENG	EUR	10,2900	10,2900	10,0400			10,0400					
Warrant	NL0013205156	ASMLH 159SPLOPENG	EUR											
Warrant	NL0013499262	ASMLH 163SPLOPENG	EUR	8,9900	8,9900	8,7400			8,7400					
Warrant	NL0013210784	ASMLH 174SPLOPENG	EUR											
Warrant	NL0012832265	ASMLH 175SPSOPENG	EUR											
Warrant	NL0013514078	ASMLH 189SPLOPENG	EUR	6,5900	6,5900	6,3400			6,3400					
Warrant	NL0012476725	ASMLH 195SPSOPENG	EUR											
Warrant	NL0013505357	ASMLH 200SPLOPENG	EUR											
Warrant	NL0013885759	ASMLH 219SPLOPENG	EUR											
Warrant	NL0013506066	ASMLH 227SPSOPENG	EUR											
Warrant	DE000CUGHBV7	ASMLH 230C 0320Z	EUR	0,9900	0,9900	0,9900			0,9900					
Warrant	DE000CUGG320	ASMLH 250C 0320Z	EUR	0,4950	0,4950	0,4950			0,4950					
Warrant	NL0006408007	ASMLH 4.4SPLOPENG	EUR	237,5200	237,5200	235,0700			235,0700					
Warrant	NL0013202567	ASMLH 139.SPLOPENG	EUR	10,4300	10,4300	10,1900			10,1900					
Warrant	NL0009370576	ASMLH 15.7SPLOPENG	EUR	226,9500	226,9500	224,5000			224,5000					
Warrant	NL0013207566	ASMLH 160.SPLOPENG	EUR	8,3000	8,3000	8,0500			8,0500					
Warrant	NL0013208143	ASMLH 167.SPLOPENG	EUR											
Warrant	NL0013210560	ASMLH 174.SPLOPENG	EUR											
Warrant	NL0013502701	ASMLH 183.SPLOPENG	EUR											
Warrant	NL0013504459	ASMLH 187.SPLOPENG	EUR											
Warrant	NL0013516149	ASMLH 203.SPLOPENG	EUR	4,0200	4,0200	3,7800			3,7800					
Warrant	NL0009904010	ASMLH 26.6SPLOPENG	EUR	216,8500	216,8500	214,4000			214,4000					
Warrant	NL0010090247	ASMLH 32.9SPLOPENG	EUR	211,0000	211,0000	208,5500			208,5500					
Warrant	NL0010102778	ASMLH 34.8SPLOPENG	EUR	209,1500	209,1500	206,7000			206,7000					
Warrant	NL0010213716	ASMLH 40.9SPLOPENG	EUR	203,5500	203,5500	201,1000			201,1000					
Warrant	NL0010344941	ASMLH 44.3SPLOPENG	EUR	200,3500	200,3500	197,9000			197,9000					
Warrant	NL0010744454	ASMLH 58.1SPLOPENG	EUR	187,5000	187,5000	185,0500			185,0500					
Warrant	NL0010757555	ASMLH 61.4SPLOPENG	EUR	184,4500	184,4500	182,0000			182,0000					
Warrant	NL0010757548	ASMLH 64.8SPLOPENG	EUR	181,2500	181,2500	178,8000			178,8000					
Warrant	NL0010830048	ASMLH 68.4SPLOPENG	EUR	177,9000	177,9000	175,4500			175,4500					
Warrant	NL0011621479	ASMLH 76.1SPLOPENG	EUR	170,7500	170,7500	168,3000			168,3000					
Warrant	NL0011844709	ASMLH 80.1SPLOPENG	EUR											
Warrant	NL0011845177	ASMLH 82.2SPLOPENG	EUR	159,7500	159,7500	157,3000			157,3000					
Warrant	NL0011848320	ASMLH 84.4SPLOPENG	EUR	163,0000	163,0000	160,5500			160,5500					
Warrant	NL0011859350	ASMLH 88.9SPLOPENG	EUR	158,8500	158,8500	156,4000			156,4000					
Warrant	NL0012063028	ASMLH 99.5SPLOPENG	EUR	142,4500	142,4500	140,0000			140,0000					
Warrant	NL0012064273	ASMLH103.7SPLOPENG	EUR	145,0500	145,0500	142,6000			142,6000					
Warrant	NL0012063689	ASMLH104.7SPLOPENG	EUR	137,3000	137,3000	134,8500			134,8500					
Warrant	NL0012068241	ASMLH109.1SPLOPENG	EUR	139,9500	139,9500	137,5000			137,5000					
Warrant	NL0012064083	ASMLH110.2SPLOPENG	EUR	132,0500	132,0500	129,6000			129,6000					
Warrant	NL0012075857	ASMLH115.9SPLOPENG	EUR	126,4500	126,4500	124,0000			124,0000					
Warrant	NL0012077325	ASMLH120.7SPLOPENG	EUR	129,2000	129,2000	126,7500			126,7500					
Warrant	NL0012076400	ASMLH121.9SPLOPENG	EUR	120,3500	120,3500	117,9000			117,9000					
Warrant	NL0012834188	ASMLH124.4SPLOPENG	EUR	12,5800	12,5800	12,3400			12,3400					
Warrant	NL0012838460	ASMLH125.6SPLOPENG	EUR	11,7400	11,7400	11,4900			11,4900					
Warrant	NL0013198062	ASMLH128.2SPLOPENG	EUR	12,2300	12,2300	11,9800			11,9800					
Warrant	NL0012079727	ASMLH128.2SPLOPENG	EUR	114,0500	114,0500	111,6000			111,6000					
Warrant	NL0013199185	ASMLH130.8SPLOPENG	EUR											
Warrant	NL0013198583	ASMLH132.1SPLOPENG	EUR	11,8600	11,8600	11,6200			11,6200					
Warrant	NL0013199177	ASMLH133.5SPLOPENG	EUR	10,9500	10,9500	10,7000			10,7000					
Warrant	NL0013202849	ASMLH136.2SPLOPENG	EUR	11,4700	11,4700	11,2200			11,2200					
Warrant	NL0013202575	ASMLH136.2SPLOPENG	EUR	10,7000	10,7000	10,4500			10,4500					
Warrant	NL0013202559	ASMLH141.8SPLOPENG	EUR	10,1300	10,1300	9,8800			9,8800					

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	NL0013202831	ASMLH144.6SPLOPENG	EUR	10,7000	10,7000	10,4600			10,4600					
Warrant	NL0013202542	ASMLH144.7SPLOPENG	EUR	9,8200	9,8200	9,5700			9,5700					
Warrant	NL0013203144	ASMLH147.6SPLOPENG	EUR	9,5700	9,5700	9,3300			9,3300					
Warrant	NL0013203292	ASMLH150.6SPLOPENG	EUR	9,2500	9,2500	9,0100			9,0100					
Warrant	NL0013207103	ASMLH153.6SPLOPENG	EUR	9,8700	9,8700	9,6200			9,6200					
Warrant	NL0013204076	ASMLH153.7SPLOPENG	EUR	8,9300	8,9300	8,6800			8,6800					
Warrant	NL0013207335	ASMLH156.8SPLOPENG	EUR	8,5800	8,7000	8,3300	5184,0000	2	8,3300	600				
Warrant	NL0013204522	ASMLH157.2SPLOPENG	EUR											
Warrant	NL0013206477	ASMLH157.3SPLOPENG	EUR											
Warrant	NL0013207350	ASMLH158.2SPLOPENG	EUR	9,4300	9,4300	9,1900			9,1900					
Warrant	NL0013204936	ASMLH160.3SPLOPENG	EUR											
Warrant	NL0013205602	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013206469	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013209422	ASMLH163.2SPLOPENG	EUR	7,9900	7,9900	7,7500			7,7500					
Warrant	NL0013206089	ASMLH163.6SPLOPENG	EUR											
Warrant	NL0013207558	ASMLH163.8SPLOPENG	EUR											
Warrant	NL0013207921	ASMLH163.9SPLOPENG	EUR											
Warrant	NL0013209810	ASMLH165.5SPLOPENG	EUR											
Warrant	NL0012829071	ASMLH165.6SPSOPENG	EUR											
Warrant	NL0013499098	ASMLH166.5SPLOPENG	EUR	7,6500	7,6500	7,4100			7,4100					
Warrant	NL0013209711	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0013499254	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0013501620	ASMLH167.9SPLOPENG	EUR	8,5100	8,5100	8,2700			8,2700					
Warrant	NL0013215809	ASMLH168.8SPLOPENG	EUR											
Warrant	NL0013209802	ASMLH168.8SPLOPENG	EUR											
Warrant	NL0013500507	ASMLH168.9SPLOPENG	EUR											
Warrant	NL0013499080	ASMLH168.9SPLOPENG	EUR											
Warrant	NL0013500630	ASMLH169.9SPLOPENG	EUR	7,3400	7,3400	7,1000			7,1000					
Warrant	NL0013213028	ASMLH171.9SPLOPENG	EUR											
Warrant	NL0013215320	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013215163	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013211972	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013499742	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013500028	ASMLH172.2SPLOPENG	EUR											
Warrant	NL0013501612	ASMLH172.9SPLOPENG	EUR	8,0600	8,0600	7,8200			7,8200					
Warrant	NL0013500622	ASMLH173.3SPLOPENG	EUR	7,0000	7,0000	6,7600			6,7600					
Warrant	NL0013211964	ASMLH175.6SPLOPENG	EUR											
Warrant	NL0013501117	ASMLH176.7SPLOPENG	EUR	6,6400	6,6400	6,4000			6,4000					
Warrant	NL0013213010	ASMLH177.1SPLOPENG	EUR											
Warrant	NL0012829089	ASMLH177.8SPSOPENG	EUR											
Warrant	NL0013504038	ASMLH178.1SPLOPENG	EUR	7,5800	7,5800	7,3300			7,3300					
Warrant	NL0013500291	ASMLH178.8SPSOPENG	EUR											
Warrant	NL0013215817	ASMLH178.9SPSOPENG	EUR											
Warrant	NL0013212681	ASMLH179.1SPLOPENG	EUR											
Warrant	NL0013214570	ASMLH179.2SPSOPENG	EUR											
Warrant	NL0013502719	ASMLH180.3SPLOPENG	EUR	6,2900	6,2900	6,0400			6,0400					
Warrant	NL0013212665	ASMLH180.3SPLOPENG	EUR											
Warrant	NL0013212657	ASMLH182.6SPLOPENG	EUR											
Warrant	NL0013214257	ASMLH183.2SPSOPENG	EUR											
Warrant	NL0013504608	ASMLH183.5SPLOPENG	EUR	7,0800	7,0800	6,8400			6,8400					
Warrant	NL0013504467	ASMLH183.9SPLOPENG	EUR	5,9300	5,9300	5,6800			5,6800					
Warrant	NL0013211006	ASMLH183.9SPSOPENG	EUR											
Warrant	NL0013503071	ASMLH186.6SPLOPENG	EUR											
Warrant	NL0013511108	ASMLH187.6SPLOPENG	EUR	5,4800	5,4800	5,2400			5,2400					
Warrant	NL0012475669	ASMLH188.1SPSOPENG	EUR											
Warrant	NL0013505043	ASMLH188.5SPLOPENG	EUR											
Warrant	NL0013504889	ASMLH190.6SPLOPENG	EUR											
Warrant	NL0013512619	ASMLH190.8SPLOPENG	EUR											
Warrant	NL0013503428	ASMLH191.2SPSOPENG	EUR											
Warrant	NL0013513781	ASMLH191.3SPLOPENG	EUR	5,1900	5,1900	4,9500			4,9500					
Warrant	DE000CUI1EKZ7	ASMLH192.5C 1219Z	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0013505035	ASMLH194.1SPLOPENG	EUR											
Warrant	NL0013504921	ASMLH194.4SPLOPENG	EUR											
Warrant	NL0013514060	ASMLH194.7SPLOPENG	EUR	6,0400	6,0400	5,8000			5,8000					
Warrant	NL0013514326	ASMLH195.1SPLOPENG	EUR	4,8000	4,8000	4,5600	4740,0000	1	4,5600	1000				
Warrant	NL0013505654	ASMLH198.3SPLOPENG	EUR											
Warrant	NL0013515455	ASMLH199.1SPLOPENG	EUR	4,4100	4,4100	4,1700			4,1700					
Warrant	NL0013507619	ASMLH199.2SPSOPENG	EUR											
Warrant	NL0013515836	ASMLH200.5SPLOPENG	EUR	5,5100	5,5100	5,2600			5,2600					
Warrant	NL0013511546	ASMLH200.6SPSOPENG	EUR											
Warrant	NL0012477863	ASMLH201.2SPSOPENG	EUR											
Warrant	NL0013505647	ASMLH202.3SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013506058	ASMLH205.9SPLOPENG	EUR											
Warrant	NL0013515828	ASMLH206.5SPLOPENG	EUR	4,9200	4,9200	4,6700			4,6700					
Warrant	NL0013213036	ASMLH206.7SPLOPENG	EUR											
Warrant	NL0013516131	ASMLH207.1SPLOPENG	EUR	3,6100	3,6100	3,3700			3,3700					
Warrant	NL0013507627	ASMLH209.6SPLOPENG	EUR											
Warrant	NL0013516396	ASMLH211.3SPLOPENG	EUR	3,1900	3,1900	2,9500			2,9500					
Warrant	NL0013210842	ASMLH211.3SPLOPENG	EUR											
Warrant	DE000CU1EUF1	ASMLH212.5C 1219Z	EUR	1,3750	1,3750	1,3750			1,3750					
Warrant	NL0013883721	ASMLH212.7SPLOPENG	EUR	4,3700	4,3700	4,1200			4,1200					
Warrant	NL0013511553	ASMLH213.4SPLOPENG	EUR											
Warrant	NL0013517360	ASMLH215.5SPLOPENG	EUR	2,7600	2,7600	2,5100			2,5100					
Warrant	NL0013887409	ASMLH219.1SPLOPENG	EUR											
Warrant	NL0013890650	ASMLH219.2SPLOPENG	EUR	3,7600	3,7600	3,5200			3,5200					
Warrant	NL0013884588	ASMLH219.5SPLOPENG	EUR											
Warrant	NL0013887029	ASMLH219.6SPLOPENG	EUR											
Warrant	NL0013889918	ASMLH219.8SPLOPENG	EUR	2,2700	2,2700	2,0200	3226,0000	3	2,0200	1500				
Warrant	NL0013506421	ASMLH220.6SPLOPENG	EUR											
Warrant	NL0013887912	ASMLH223.9SPLOPENG	EUR											
Warrant	NL0013890395	ASMLH224.2SPLOPENG	EUR	1,8300	1,8300	1,5800	105,9500	1	1,5800	65				
Warrant	NL0013887680	ASMLH225.7SPLOPENG	EUR											
Warrant	NL0013890643	ASMLH225.8SPLOPENG	EUR	3,1500	3,2900	2,9100	1645,0000	1	2,9100	500				
Warrant	NL0013890387	ASMLH228.6SPLOPENG	EUR											
Warrant	NL0013892714	ASMLH228.6SPLOPENG	EUR											
Warrant	NL0013893449	ASMLH228.7SPLOPENG	EUR	1,4800	1,4800	1,2300	135,0000	1	1,2300	100				
Warrant	NL0013888829	ASMLH231.1SPLOPENG	EUR											
Warrant	NL0013505290	ASMLH231.9SPLOPENG	EUR											
Warrant	DE000CU1EUF8	ASMLH232.5C 1219Z	EUR	0,5900	0,5900	0,5900			0,5900					
Warrant	NL0013893787	ASMLH233.3SPLOPENG	EUR	1,0200	1,1300	0,7300	6391,6100	13	0,7600	7423				
Warrant	NL0013891344	ASMLH238.1SPLOPENG	EUR											
Warrant	NL0013506074	ASMLH240.2SPLOPENG	EUR											
Warrant	NL0013891617	ASMLH242.4SPLOPENG	EUR	0,3100	0,3100	0,3100			0,3100					
Warrant	NL0013505720	ASMLH243.2SPLOPENG	EUR											
Warrant	DE000CUG6N67	ASMLH252.5C 1219Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	NL0013891351	ASMLH253.3SPLOPENG	EUR	3,2700	3,5000	3,2700			3,5000					
Warrant	NL0013884596	ASMLH255.2SPLOPENG	EUR	1,4900	1,7300	1,4900	335,0000	2	1,7300	200				
Warrant	NL0013892284	ASMLH267.9SPLOPENG	EUR	2,8700	3,1000	2,8700			3,1000					
Warrant	NL0013887698	ASMLH269.8SPLOPENG	EUR	5,0200	5,2500	5,0200			5,2500					
Warrant	NL0010746038	ASMLH59.75SPLOPENG	EUR	182,2000	182,2000	179,7500			179,7500					
Warrant	NL0010757704	ASMLH63.07SPLOPENG	EUR	178,9000	178,9000	176,4500			176,4500					
Warrant	NL0010759478	ASMLH66.57SPLOPENG	EUR	175,3500	175,3500	172,9000			172,9000					
Warrant	NL0011619960	ASMLH70.21SPLOPENG	EUR	171,7500	171,7500	169,3000			169,3000					
Warrant	NL0011620752	ASMLH74.05SPLOPENG	EUR	167,9500	167,9500	165,5000			165,5000					
Warrant	NL0011622642	ASMLH78.06SPLOPENG	EUR	163,9000	163,9000	161,4500			161,4500					
Warrant	NL0011848965	ASMLH85.28SPLOPENG	EUR	156,7500	156,7500	154,3000			154,3000					
Warrant	NL0011854591	ASMLH89.79SPLOPENG	EUR	152,2000	152,2000	149,7500			149,7500					
Warrant	NL0011863022	ASMLH94.52SPLOPENG	EUR	147,4500	147,4500	145,0000			145,0000					
Warrant	NL0012823694	ASRNL 27.2SPLOPENG	EUR	8,4400	8,5800	8,4400			8,5800					
Warrant	NL0012479356	ASRNL 29.4SPLOPENG	EUR	6,3700	6,5100	6,3700			6,5100					
Warrant	NL0013883960	ASRNL 31.5SPLOPENG	EUR											
Warrant	NL0013892623	ASRNL 31.5SPLOPENG	EUR	4,4400	4,5800	4,4400			4,5800					
Warrant	NL0012823140	ASRNL 32.1SPLOPENG	EUR											
Warrant	NL0013499817	ASRNL 32.1SPLOPENG	EUR											
Warrant	NL0013517105	ASRNL 32.3SPLOPENG	EUR											
Warrant	NL0013215510	ASRNL 34.4SPLOPENG	EUR											
Warrant	NL0013883978	ASRNL 34.4SPLOPENG	EUR	3,6300	3,6300	3,4500			3,4500					
Warrant	NL0013205743	ASRNL 35.6SPLOPENG	EUR											
Warrant	NL0013215528	ASRNL 36.4SPLOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.2SPLOPENG	EUR											
Warrant	NL0013205750	ASRNL 38.3SPLOPENG	EUR											
Warrant	NL0012479380	ASRNL27.78SPLOPENG	EUR	6,1000	6,2400	6,1000			6,2400					
Warrant	NL0012479372	ASRNL29.32SPLOPENG	EUR	4,5700	4,7100	4,5700			4,7100					
Warrant	NL0013516446	ASRNL30.79SPLOPENG	EUR	3,0900	3,2300	3,0900			3,2300					
Warrant	NL0013513070	ASRNL31.34SPLOPENG	EUR											
Warrant	NL0012479489	ASRNL31.49SPLOPENG	EUR											
Warrant	NL0013890551	ASRNL32.35SPLOPENG	EUR	1,5500	1,6900	1,5500			1,6900					
Warrant	NL0013199524	ASRNL33.04SPLOPENG	EUR											
Warrant	NL0013498488	ASRNL33.05SPLOPENG	EUR											
Warrant	NL0013499171	ASRNL34.64SPLOPENG	EUR											
Warrant	NL0013215643	ASRNL34.69SPLOPENG	EUR											
Warrant	NL0013502800	ASRNL34.71SPLOPENG	EUR											
Warrant	NL0013506512	ASRNL35.25SPLOPENG	EUR	1,8000	1,8000	1,6200			1,6200					
Warrant	NL0013201791	ASRNL35.73SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013210438	ASRNL35.82SPLOPENG	EUR											
Warrant	NL0012828412	ASRNL37.43SPLOPENG	EUR											
Warrant	NL0013207632	ASRNL37.53SPLOPENG	EUR											
Warrant	NL0013211683	ASRNL37.61SPLOPENG	EUR											
Warrant	NL0012836027	ASRNL37.96SPSOPENG	EUR	4,5100	4,5100	4,3300				4,3300				
Warrant	NL0012828719	ASRNL40.96SPSOPENG	EUR	7,5200	7,5200	7,3400				7,3400				
Warrant	NL0010744041	ASTRA 2269SPLOPENG	EUR	61,7200	61,7200	61,7200				61,7200				
Warrant	NL0013212186	BABAK 126SPLOPENG	EUR	5,7800	5,7800	5,7800				5,7800				
Warrant	NL0010818720	BABAK 58.2SPLOPENG	EUR	111,9500	111,9500	111,9500				111,9500				
Warrant	NL0010818712	BABAK 64.1SPLOPENG	EUR	107,2500	107,2500	107,2500				107,2500				
Warrant	NL0013212178	BABAK134.8SPLOPENG	EUR	5,0700	5,0700	5,0700				5,0700				
Warrant	NL0013212160	BABAK144.3SPLOPENG	EUR	4,3100	4,3100	4,3100				4,3100				
Warrant	NL0013212152	BABAK151.6SPLOPENG	EUR											
Warrant	NL0013212145	BABAK162.2SPLOPENG	EUR											
Warrant	NL0013212137	BABAK173.5SPLOPENG	EUR											
Warrant	NL0013212194	BABAK219.1SPSOPENG	EUR	6,7200	6,7200	6,7200				6,7200				
Warrant	NL0013215452	BAIDU 91SPLOPENG	EUR	1,8600	1,8600	1,8600				1,8600				
Warrant	NL0013215445	BAIDU 100SPLOPENG	EUR											
Warrant	NL0013215437	BAIDU 109SPLOPENG	EUR											
Warrant	NL0013214349	BAIDU 118SPLOPENG	EUR											
Warrant	NL0013212111	BAIDU 129SPLOPENG	EUR											
Warrant	NL0013212103	BAIDU 142SPLOPENG	EUR											
Warrant	NL0013212095	BAIDU 156SPLOPENG	EUR											
Warrant	NL0013214356	BAIDU 186SPSOPENG	EUR											
Warrant	NL0013212129	BAIDU 209SPSOPENG	EUR											
Warrant	NL0011011044	BAM 2SPLOPENG	EUR	0,5300	0,5300	0,5300				0,5300				
Warrant	NL0013207129	BAM 3SPLOPENG	EUR											
Warrant	NL0013504046	BAM 3SPLOPENG	EUR											
Warrant	NL0013506603	BAM 4SPSOPENG	EUR											
Warrant	NL0013215007	BAM 4SPSOPENG	EUR											
Warrant	NL0010824660	BAM 1.1SPLOPENG	EUR	1,3900	1,3900	1,3900				1,3900				
Warrant	NL0009885433	BAM 1.2SPLOPENG	EUR	1,2900	1,3200	1,2900	264,0000	1	1,2900	200				
Warrant	NL0010759189	BAM 1.3SPLOPENG	EUR	1,1800	1,1800	1,1800				1,1800				
Warrant	NL0010830055	BAM 1.5SPLOPENG	EUR	1,0800	1,0800	1,0800				1,0800				
Warrant	NL0010944419	BAM 1.6SPLOPENG	EUR	0,9800	0,9800	0,9800				0,9800				
Warrant	NL0010944401	BAM 1.7SPLOPENG	EUR	0,8400	0,8400	0,8400				0,8400				
Warrant	NL0010953105	BAM 1.9SPLOPENG	EUR	0,6900	0,6900	0,6900				0,6900				
Warrant	NL0013889835	BAM 2.2SPLOPENG	EUR	0,4300	0,4300	0,4300				0,4300				
Warrant	NL0011018114	BAM 2.2SPLOPENG	EUR											
Warrant	NL0013892532	BAM 2.3SPLOPENG	EUR	0,2900	0,2900	0,2900				0,2900				
Warrant	NL0013199193	BAM 2.4SPLOPENG	EUR											
Warrant	NL0013198591	BAM 2.4SPLOPENG	EUR											
Warrant	NL0013889025	BAM 2.4SPSOPENG	EUR											
Warrant	NL0013891096	BAM 2.4SPSOPENG	EUR											
Warrant	NL0013887417	BAM 2.4SPSOPENG	EUR											
Warrant	NL0013515190	BAM 2.5SPLOPENG	EUR											
Warrant	NL0013201320	BAM 2.6SPLOPENG	EUR											
Warrant	NL0013886096	BAM 2.7SPSOPENG	EUR	0,7300	0,7300	0,7200				0,7200				
Warrant	NL0013203557	BAM 2.8SPLOPENG	EUR											
Warrant	NL0013509201	BAM 2.9SPLOPENG	EUR											
Warrant	NL0013506595	BAM 3.3SPSOPENG	EUR	1,3700	1,3700	1,3700				1,3700				
Warrant	NL0013207111	BAM 3.4SPLOPENG	EUR											
Warrant	NL0012832281	BAM 3.4SPSOPENG	EUR											
Warrant	NL0013214992	BAM 3.6SPLOPENG	EUR											
Warrant	NL0013211014	BAM 3.7SPLOPENG	EUR											
Warrant	NL0013499270	BAM 3.7SPLOPENG	EUR											
Warrant	NL0013207939	BAM 3.8SPLOPENG	EUR											
Warrant	NL0013211477	BAM 3.9SPLOPENG	EUR											
Warrant	NL0012821433	BAM 4.1SPSOPENG	EUR											
Warrant	NL0013213044	BAM 4.2SPLOPENG	EUR											
Warrant	NL0013211022	BAM 4.4SPSOPENG	EUR											
Warrant	NL0011494000	BAM 5.3SPSOPENG	EUR	3,6800	3,6800	3,6800				3,6800				
Warrant	NL0013889181	BAM 2.68SPSOPENG	EUR	0,4500	0,4500	0,4400				0,4400				
Warrant	NL0013512759	BAM 2.96SPLOPENG	EUR											
Warrant	NL0013507635	BAM 3.71SPSOPENG	EUR											
Warrant	NL0013889173	BAM 1.935SPLOPENG	EUR	0,5300	0,5300	0,5300				0,5300				
Warrant	NL0012837306	BAM 2.079SPLOPENG	EUR	0,3700	0,3700	0,3700				0,3700				
Warrant	NL0013890403	BAM 2.226SPLOPENG	EUR	0,2400	0,2400	0,2300				0,2300				
Warrant	NL0012838239	BAM 2.234SPLOPENG	EUR											
Warrant	NL0013201445	BAM 2.576SPLOPENG	EUR											
Warrant	NL0013513005	BAM 2.756SPLOPENG	EUR											
Warrant	NL0013204084	BAM 2.766SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013503717	BAM 2.958SPLOPENG	EUR											
Warrant	NL0013205347	BAM 2.964SPLOPENG	EUR											
Warrant	NL0013516990	BAM 3.153SPSOPENG	EUR	0,9200	0,9200	0,9200			0,9200					
Warrant	NL0013206485	BAM 3.183SPLOPENG	EUR											
Warrant	NL0012837314	BAM 3.281SPSOPENG	EUR											
Warrant	NL0013205339	BAM 3.302SPLOPENG	EUR											
Warrant	NL0013206956	BAM 3.417SPLOPENG	EUR											
Warrant	NL0013499106	BAM 3.657SPLOPENG	EUR											
Warrant	NL0013210578	BAM 3.658SPLOPENG	EUR											
Warrant	NL0013207574	BAM 3.789SPLOPENG	EUR											
Warrant	NL0012832075	BAM 3.855SPSOPENG	EUR											
Warrant	NL0013211766	BAM 3.924SPLOPENG	EUR											
Warrant	NL0013506439	BAM 4.366SPSOPENG	EUR											
Warrant	NL0012067375	BAM 5.137SPSOPENG	EUR											
Warrant	NL0013213499	BAYER 49SPLOPENG	EUR	2,0600	2,0800	2,0600			2,0800					
Warrant	NL0013209976	BAYER 53SPLOPENG	EUR											
Warrant	NL0013498587	BAYER 42.3SPLOPENG	EUR	2,6800	2,7000	2,6800			2,7000					
Warrant	NL0013498579	BAYER 44.8SPLOPENG	EUR	2,4500	2,4700	2,4500			2,4700					
Warrant	NL0013498504	BAYER 46.5SPLOPENG	EUR	1,9800	2,0000	1,9800			2,0000					
Warrant	NL0013498249	BAYER 46.5SPLOPENG	EUR	2,2800	2,3000	2,2800			2,3000					
Warrant	NL0013208705	BAYER 50.7SPLOPENG	EUR	1,8900	1,9100	1,8900			1,9100					
Warrant	NL0013500879	BAYER 53.3SPLOPENG	EUR	1,6500	1,6700	1,6500			1,6700					
Warrant	NL0013208689	BAYER 55.3SPLOPENG	EUR											
Warrant	NL0013502115	BAYER 55.8SPLOPENG	EUR											
Warrant	NL0013209968	BAYER 55.8SPLOPENG	EUR											
Warrant	NL0013509409	BAYER 55.9SPLOPENG	EUR	1,4100	1,4300	1,4100			1,4300					
Warrant	NL0013497803	BAYER 57.2SPSOPENG	EUR											
Warrant	NL0013208671	BAYER 58.2SPLOPENG	EUR											
Warrant	NL0013213457	BAYER 58.6SPLOPENG	EUR											
Warrant	NL0013509391	BAYER 58.7SPLOPENG	EUR	1,1500	1,1700	1,1500			1,1700					
Warrant	NL0013889967	BAYER 60.7SPLOPENG	EUR	0,5600	0,5800	0,5600			0,5800					
Warrant	NL0013209984	BAYER 61.6SPSOPENG	EUR											
Warrant	NL0013214414	BAYER 61.6SPSOPENG	EUR											
Warrant	NL0013510266	BAYER 61.7SPLOPENG	EUR											
Warrant	NL0013890155	BAYER 61.7SPLOPENG	EUR	0,8700	0,8900	0,8700			0,8900					
Warrant	NL0013214695	BAYER 63.2SPSOPENG	EUR											
Warrant	NL0013889033	BAYER 64.1SPSOPENG	EUR											
Warrant	NL0013513831	BAYER 64.7SPLOPENG	EUR											
Warrant	NL0013208697	BAYER 66.1SPSOPENG	EUR											
Warrant	NL0013510274	BAYER 68.1SPSOPENG	EUR											
Warrant	NL0013886120	BAYER 68.9SPSOPENG	EUR	0,8800	0,8800	0,8600			0,8600					
Warrant	NL0013516537	BAYER 69.4SPSOPENG	EUR											
Warrant	NL0013516545	BAYER 74.2SPSOPENG	EUR	1,4400	1,4400	1,4200			1,4200					
Warrant	NL0013498165	BAYER48.04SPLOPENG	EUR	1,8300	1,8500	1,8300			1,8500					
Warrant	NL0013497795	BAYER49.51SPLOPENG	EUR	1,6800	1,7000	1,6800			1,7000					
Warrant	NL0013214927	BAYER51.04SPLOPENG	EUR	1,5300	1,5500	1,5300			1,5500					
Warrant	NL0013214687	BAYER52.26SPLOPENG	EUR											
Warrant	NL0013498496	BAYER52.34SPLOPENG	EUR	1,4000	1,4200	1,4000			1,4200					
Warrant	NL0013214919	BAYER53.81SPLOPENG	EUR											
Warrant	NL0013213564	BAYER53.82SPLOPENG	EUR											
Warrant	NL0013501216	BAYER53.91SPLOPENG	EUR	1,2400	1,2600	1,2400			1,2600					
Warrant	NL0013498173	BAYER54.41SPSOPENG	EUR											
Warrant	NL0013213556	BAYER55.48SPLOPENG	EUR											
Warrant	NL0013502206	BAYER55.53SPLOPENG	EUR	1,0800	1,1000	1,0800			1,1000					
Warrant	NL0013502198	BAYER56.98SPLOPENG	EUR											
Warrant	NL0013508658	BAYER57.21SPLOPENG	EUR	0,9100	0,9300	0,9100			0,9300					
Warrant	NL0013213549	BAYER57.58SPLOPENG	EUR											
Warrant	NL0013502180	BAYER58.65SPLOPENG	EUR											
Warrant	NL0013505670	BAYER58.69SPLOPENG	EUR											
Warrant	NL0013509060	BAYER58.93SPLOPENG	EUR	0,7400	0,7600	0,7400			0,7600					
Warrant	NL0013214935	BAYER60.21SPSOPENG	EUR											
Warrant	NL0013509177	BAYER60.63SPLOPENG	EUR											
Warrant	NL0013509169	BAYER62.33SPLOPENG	EUR											
Warrant	NL0013511272	BAYER62.46SPLOPENG	EUR											
Warrant	NL0013890585	BAYER62.53SPLOPENG	EUR	0,3800	0,4000	0,3800			0,4000					
Warrant	NL0013889280	BAYER62.78SPSOPENG	EUR											
Warrant	NL0013509151	BAYER64.19SPLOPENG	EUR											
Warrant	NL0013512585	BAYER64.33SPLOPENG	EUR											
Warrant	NL0013891773	BAYER64.39SPLOPENG	EUR											
Warrant	NL0013893498	BAYER64.41SPLOPENG	EUR	0,2100	0,2300	0,2100			0,2300					
Warrant	NL0013888860	BAYER66.05SPSOPENG	EUR											
Warrant	NL0013513096	BAYER66.17SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013517121	BAYER66.23SPLOPENG	EUR											
Warrant	NL0013511280	BAYER66.48SPSOPENG	EUR											
Warrant	NL0013213572	BAYER66.53SPSOPENG	EUR											
Warrant	NL0013886294	BAYER69.47SPSOPENG	EUR	0,4000	0,4000	0,3800			0,3800					
Warrant	NL0013509821	BAYER69.88SPSOPENG	EUR											
Warrant	NL0013513104	BAYER73.14SPSOPENG	EUR	0,7700	0,7700	0,7500			0,7500					
Warrant	NL0013884984	BAYER76.79SPSOPENG	EUR	1,1300	1,1300	1,1100			1,1100					
Warrant	DE000CU1ELY8	BEKB 24C 1219Z	EUR											
Warrant	DE000CU1EK00	BEKB 27C 1219Z	EUR											
Warrant	DE000CUG6N75	BEKB 30C 1219Z	EUR											
Warrant	NL0012832745	BEKB 15.6SPLOPENG	EUR	11,7900	11,7900	11,2700			11,2700					
Warrant	NL0012825244	BEKB 16.9SPLOPENG	EUR	10,6800	10,6800	10,1600			10,1600					
Warrant	NL0012835318	BEKB 18.1SPLOPENG	EUR	9,5700	9,5700	9,0500			9,0500					
Warrant	NL0013200926	BEKB 19.4SPLOPENG	EUR	8,3700	8,3700	7,8500			7,8500					
Warrant	NL0013209927	BEKB 20.7SPLOPENG	EUR											
Warrant	NL0013499403	BEKB 20.8SPLOPENG	EUR	7,1300	7,1300	6,6100			6,6100					
Warrant	NL0013202997	BEKB 21.3SPLOPENG	EUR											
Warrant	NL0013503154	BEKB 22.2SPLOPENG	EUR	5,8100	5,8100	5,2900			5,2900					
Warrant	NL0013211162	BEKB 22.8SPLOPENG	EUR											
Warrant	NL0013499411	BEKB 23.4SPSOPENG	EUR											
Warrant	NL0013515240	BEKB 23.8SPLOPENG	EUR	4,3900	4,3900	3,8700			3,8700					
Warrant	NL0013197312	BEKB 24.1SPSOPENG	EUR											
Warrant	DE000CUG6338	BEKB 25.5C 0320Z	EUR											
Warrant	NL0013209935	BEKB 25.7SPSOPENG	EUR											
Warrant	NL0013503162	BEKB 27.9SPSOPENG	EUR	5,2600	5,6800	5,2600			5,6800					
Warrant	DE000CUG6HBW5	BEKB 28.5C 0320Z	EUR											
Warrant	NL0006429011	BEL20 910SPLOPENG	EUR	28,9700	28,9900	28,9700			28,9900					
Warrant	NL0009107945	BEL20 1220SPLOPENG	EUR	25,9800	25,9900	25,9800			25,9900					
Warrant	NL0010098224	BEL20 1490SPLOPENG	EUR	23,2800	23,2900	23,2800			23,2900					
Warrant	NL0010086070	BEL20 1610SPLOPENG	EUR	22,1900	22,2100	22,1900			22,2100					
Warrant	NL0010204434	BEL20 1730SPLOPENG	EUR	21,0200	21,0300	21,0200			21,0300					
Warrant	NL0010216784	BEL20 1860SPLOPENG	EUR											
Warrant	NL0010346110	BEL20 1990SPLOPENG	EUR	18,4900	18,5000	18,4900			18,5000					
Warrant	NL0010526000	BEL20 2120SPLOPENG	EUR	17,2100	17,2300	17,2100			17,2300					
Warrant	NL0010530390	BEL20 2260SPLOPENG	EUR	15,8500	15,8600	15,8500			15,8600					
Warrant	NL0010540662	BEL20 2350SPLOPENG	EUR	15,0000	15,0100	15,0000			15,0100					
Warrant	NL0010596409	BEL20 2440SPLOPENG	EUR	14,1200	14,1400	14,1200			14,1400					
Warrant	NL0010829651	BEL20 2530SPLOPENG	EUR	13,2500	13,2600	13,2500			13,2600					
Warrant	NL0010938973	BEL20 2620SPLOPENG	EUR	12,3500	12,3700	12,3500			12,3700					
Warrant	NL0010941043	BEL20 2720SPLOPENG	EUR	11,4300	11,4400	11,4300			11,4400					
Warrant	NL0010960274	BEL20 2820SPLOPENG	EUR	10,4800	10,4900	10,4800			10,4900					
Warrant	NL0011844964	BEL20 2910SPLOPENG	EUR	9,5500	9,5600	9,5500			9,5600					
Warrant	NL0011848098	BEL20 3010SPLOPENG	EUR	8,5900	8,6100	8,5900			8,6100					
Warrant	NL0013199748	BEL20 3110SPLOPENG	EUR	7,6900	7,7100	7,6900			7,7100					
Warrant	NL0013199730	BEL20 3200SPLOPENG	EUR	6,7700	6,7800	6,7700			6,7800					
Warrant	NL0013204480	BEL20 3300SPLOPENG	EUR	5,8100	5,8200	5,8100			5,8200					
Warrant	NL0013512940	BEL20 3400SPLOPENG	EUR	4,8500	4,8600	4,8500			4,8600					
Warrant	NL0013502974	BEL20 3400SPLOPENG	EUR											
Warrant	NL0013204985	BEL20 3440SPLOPENG	EUR											
Warrant	NL0013884711	BEL20 3500SPLOPENG	EUR	3,8700	3,8800	3,8700			3,8800					
Warrant	NL0013502966	BEL20 3510SPLOPENG	EUR											
Warrant	NL0013210099	BEL20 3540SPLOPENG	EUR											
Warrant	NL0013509961	BEL20 3600SPSOPENG	EUR											
Warrant	NL0013506231	BEL20 3610SPLOPENG	EUR											
Warrant	NL0013885056	BEL20 3610SPLOPENG	EUR											
Warrant	NL0013893266	BEL20 3610SPLOPENG	EUR	2,8100	2,8200	2,8100			2,8200					
Warrant	NL0013212319	BEL20 3650SPLOPENG	EUR											
Warrant	NL0013509482	BEL20 3710SPSOPENG	EUR											
Warrant	NL0012837884	BEL20 3730SPSOPENG	EUR											
Warrant	NL0013502982	BEL20 3740SPSOPENG	EUR											
Warrant	NL0012071450	BEL20 3820SPSOPENG	EUR	1,9500	1,9500	1,9400			1,9400					
Warrant	NL0012475933	BEL20 3840SPSOPENG	EUR											
Warrant	NL0012074835	BEL20 3940SPSOPENG	EUR	3,2200	3,2200	3,2000			3,2000					
Warrant	NL0012077119	BEL20 4070SPSOPENG	EUR	4,5200	4,5200	4,5100			4,5100					
Warrant	NL0012475941	BEL20 4190SPSOPENG	EUR	5,8500	5,8500	5,8400			5,8400					
Warrant	NL0013212327	BEL20 4320SPSOPENG	EUR	7,1900	7,1900	7,1700			7,1700					
Warrant	NL0011625942	BERKS#####SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700					
Warrant	NL0010348835	BERKS#####SPLOPENG	EUR	14,2200	14,2200	14,2200			14,2200					
Warrant	NL0010684486	BERKS#####SPLOPENG	EUR	11,3400	11,3400	11,3400			11,3400					
Warrant	NL0009105741	BERKS#####SPLOPENG	EUR	19,6200	19,6200	19,6200			19,6200					
Warrant	NL0011627864	BESI 6SPLOPENG	EUR	56,9200	57,3400	56,9200			57,3400					
Warrant	NL0013213879	BESI 25SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013514136	BESI 26SPLOPENG	EUR	10,3300	10,5400	10,3300			10,5400					
Warrant	NL0013886104	BESI 30SPSOPENG	EUR											
Warrant	NL0011847520	BESI 6.8SPLOPENG	EUR	55,4900	55,9100	55,4900			55,9100					
Warrant	NL0011853296	BESI 8.6SPLOPENG	EUR	52,3100	52,7300	52,3100			52,7300					
Warrant	NL0011859483	BESI 9.5SPLOPENG	EUR	50,5300	50,9500	50,5300			50,9500					
Warrant	NL0012063291	BESI 11.7SPLOPENG	EUR	46,5700	46,9900	46,5700			46,9900					
Warrant	NL0012834238	BESI 12.7SPLOPENG	EUR	22,4600	22,6700	22,4600			22,6700					
Warrant	NL0012834220	BESI 13.7SPLOPENG	EUR	21,5400	21,7500	21,5400			21,7500					
Warrant	NL0012834212	BESI 14.8SPLOPENG	EUR	20,5400	20,7500	20,5400			20,7500					
Warrant	NL0013198955	BESI 15.9SPLOPENG	EUR	19,4800	19,6900	19,4800			19,6900					
Warrant	NL0013203029	BESI 17.2SPLOPENG	EUR	18,3500	18,5600	18,3500			18,5600					
Warrant	NL0013203185	BESI 18.5SPLOPENG	EUR	17,1400	17,3500	17,1400			17,3500					
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013499445	BESI 19.7SPLOPENG	EUR											
Warrant	NL0013500861	BESI 19.8SPLOPENG	EUR	15,9600	16,1700	15,9600			16,1700					
Warrant	NL0013207202	BESI 19.8SPLOPENG	EUR											
Warrant	NL0013503196	BESI 21.2SPLOPENG	EUR	14,6900	14,9000	14,6900			14,9000					
Warrant	NL0013209232	BESI 21.3SPLOPENG	EUR											
Warrant	NL0013205016	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013205990	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013503188	BESI 22.7SPLOPENG	EUR	13,3300	13,5400	13,3300			13,5400					
Warrant	NL0013216252	BESI 22.8SPSOPENG	EUR											
Warrant	NL0013209943	BESI 22.9SPLOPENG	EUR											
Warrant	NL0013505415	BESI 24.2SPLOPENG	EUR											
Warrant	NL0013512411	BESI 24.3SPLOPENG	EUR	11,8800	12,0900	11,8800			12,0900					
Warrant	NL0012823116	BESI 24.4SPSOPENG	EUR											
Warrant	NL0013213127	BESI 24.6SPLOPENG	EUR											
Warrant	NL0013506157	BESI 25.2SPLOPENG	EUR											
Warrant	NL0013512833	BESI 25.9SPLOPENG	EUR											
Warrant	NL0013505407	BESI 25.9SPLOPENG	EUR											
Warrant	NL0013506181	BESI 26.2SPLOPENG	EUR											
Warrant	NL0013213119	BESI 26.3SPLOPENG	EUR											
Warrant	NL0013212335	BESI 26.5SPLOPENG	EUR											
Warrant	NL0012823124	BESI 26.8SPSOPENG	EUR											
Warrant	NL0013209950	BESI 27.5SPSOPENG	EUR											
Warrant	NL0013883929	BESI 27.8SPLOPENG	EUR											
Warrant	NL0013892599	BESI 27.8SPLOPENG	EUR	8,6700	8,8800	8,6700			8,8800					
Warrant	NL0013892581	BESI 29.8SPLOPENG	EUR	6,9000	7,4300	6,9000	20648,1500	9	7,1100	2795				
Warrant	NL0013213135	BESI 29.9SPSOPENG	EUR											
Warrant	NL0013893357	BESI 31.9SPLOPENG	EUR	5,0100	5,2200	5,0100			5,2200					
Warrant	NL0013892607	BESI 32.9SPSOPENG	EUR											
Warrant	NL0013892615	BESI 35.9SPSOPENG	EUR	6,1800	6,1800	5,9200			5,9200					
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR											
Warrant	NL0013506678	BMW 65SPLOPENG	EUR											
Warrant	NL0010464160	BMW 43.8SPLOPENG	EUR	29,4100	29,4100	29,1100			29,1100					
Warrant	NL0010464152	BMW 47.8SPLOPENG	EUR	25,6900	25,6900	25,3900			25,3900					
Warrant	NL0010526398	BMW 56.3SPLOPENG	EUR	17,7800	17,7800	17,4800			17,4800					
Warrant	NL0013883887	BMW 60.2SPLOPENG	EUR	1,4300	1,4300	1,4000			1,4000					
Warrant	NL0011848882	BMW 60.8SPLOPENG	EUR											
Warrant	NL0013208952	BMW 63.3SPLOPENG	EUR											
Warrant	NL0013500242	BMW 63.3SPSOPENG	EUR											
Warrant	NL0013891468	BMW 64.5SPLOPENG	EUR	1,0400	1,0400	1,0100			1,0100					
Warrant	NL0013211519	BMW 68.2SPLOPENG	EUR											
Warrant	NL0013509813	BMW 68.2SPSOPENG	EUR											
Warrant	NL0011860465	BMW 68.4SPLOPENG	EUR											
Warrant	NL0013883895	BMW 68.4SPSOPENG	EUR											
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0013506686	BMW 75.2SPSOPENG	EUR	1,1400	1,1600	1,1400			1,1600					
Warrant	NL0013211527	BMW 76.5SPSOPENG	EUR											
Warrant	NL0013511215	BMW 51.25SPLOPENG	EUR	1,9900	1,9900	1,9600			1,9600					
Warrant	NL0013509805	BMW 53.94SPLOPENG	EUR	1,7200	1,7200	1,6900			1,6900					
Warrant	NL0013208929	BMW 56.77SPLOPENG	EUR	1,4300	1,4300	1,4000			1,4000					
Warrant	NL0013204761	BMW 57.78SPLOPENG	EUR	12,4400	12,4400	12,1400			12,1400					
Warrant	NL0013208937	BMW 59.52SPLOPENG	EUR											
Warrant	NL0013516420	BMW 60.68SPLOPENG	EUR	1,0400	1,0400	1,0100			1,0100					
Warrant	NL0012837843	BMW 60.77SPLOPENG	EUR											
Warrant	NL0013208945	BMW 61.33SPLOPENG	EUR											
Warrant	NL0013510100	BMW 63.59SPSOPENG	EUR											
Warrant	NL0013887979	BMW 63.64SPLOPENG	EUR											
Warrant	NL0013891757	BMW 63.72SPLOPENG	EUR	0,7400	0,7400	0,7100			0,7100					
Warrant	NL0013503758	BMW 63.79SPLOPENG	EUR											
Warrant	NL0012833560	BMW 66.83SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013893233	BMW 66.91SPLOPENG	EUR	0,4200	0,4200	0,3900			0,3900					
Warrant	NL0013505779	BMW 66.97SPLOPENG	EUR											
Warrant	NL0013206337	BMW 70.02SPLOPENG	EUR											
Warrant	NL0013210396	BMW 70.16SPLOPENG	EUR											
Warrant	NL0013214653	BMW 73.29SPSOPENG	EUR	0,4100	0,4800	0,4100	192,0000	1	0,4400	400				
Warrant	NL0013206550	BMW 73.46SPLOPENG	EUR											
Warrant	NL0013211774	BMW 73.67SPLOPENG	EUR											
Warrant	NL0013210404	BMW 79.08SPSOPENG	EUR	1,0000	1,0600	1,0000	265,0000	1	1,0300	250				
Warrant	NL0013887078	BNP 43.5PLOPENG	EUR											
Warrant	NL0010465993	BNP 22.8SPLOPENG	EUR	27,4600	27,4600	27,2400			27,2400					
Warrant	NL0010464095	BNP 25.5SPLOPENG	EUR											
Warrant	NL0010463915	BNP 28.5SPLOPENG	EUR											
Warrant	NL0011851936	BNP 35.4SPLOPENG	EUR	15,9900	15,9900	15,7700			15,7700					
Warrant	NL0013893738	BNP 38.6SPLOPENG	EUR	13,0800	13,0800	12,8600			12,8600					
Warrant	NL0013509011	BNP 39.3SPLOPENG	EUR											
Warrant	NL0013893720	BNP 42.1SPLOPENG	EUR	9,9200	9,9200	9,7000			9,7000					
Warrant	NL0013509029	BNP 38.25SPLOPENG	EUR	10,2300	10,2300	10,0100			10,0100					
Warrant	NL0013511199	BNP 39.39SPLOPENG	EUR	9,0800	9,0800	8,8600			8,8600					
Warrant	NL0013516784	BNP 40.58SPLOPENG	EUR	7,9000	7,9000	7,6800			7,6800					
Warrant	NL0013516776	BNP 41.75SPLOPENG	EUR											
Warrant	NL0013891278	BNP 41.79SPLOPENG	EUR	6,6800	6,6800	6,4600			6,4600					
Warrant	NL0013517071	BNP 42.99SPLOPENG	EUR											
Warrant	NL0013511207	BNP 43.04SPSOPENG	EUR											
Warrant	NL0013891260	BNP 43.05SPLOPENG	EUR	5,4300	5,4300	5,2100			5,2100					
Warrant	NL0013891252	BNP 44.34SPLOPENG	EUR	4,1400	4,1400	3,9200			3,9200					
Warrant	NL0013891740	BNP 45.67SPLOPENG	EUR	2,8100	2,8100	2,5900			2,5900					
Warrant	NL0013892763	BNP 47.04SPLOPENG	EUR											
Warrant	NL0013887961	BNP 48.05SPSOPENG	EUR											
Warrant	NL0013892771	BNP 51.11SPSOPENG	EUR	3,3800	3,5900	3,3800			3,5900					
Warrant	NL0013892789	BNP 54.69SPSOPENG	EUR	6,9600	7,1700	6,9600			7,1700					
Warrant	NL0009233519	BOSKA 12SPLOPENG	EUR	8,9600	9,0000	8,9400	900,0000	1	8,9400	100				
Warrant	NL0013515869	BOSKA 18SPLOPENG	EUR	3,3500	3,3500	3,3300			3,3300					
Warrant	NL0013206840	BOSKA 25SPSOPENG	EUR	7,1100	7,1100	7,0600			7,0600					
Warrant	NL0009113430	BOSKA 9.5SPLOPENG	EUR	11,2300	11,2300	11,2100			11,2100					
Warrant	NL0013513054	BOSKA 16.5SPLOPENG	EUR	3,7200	3,7200	3,7000			3,7000					
Warrant	NL0013515877	BOSKA 16.8SPLOPENG	EUR	4,4500	4,4500	4,3800	1971,0000	1	4,4300	450				
Warrant	NL0009903947	BOSKA 16.8SPLOPENG	EUR											
Warrant	NL0013504319	BOSKA 17.9SPLOPENG	EUR											
Warrant	NL0013506652	BOSKA 19.2SPLOPENG	EUR											
Warrant	NL0013885379	BOSKA 19.3SPLOPENG	EUR											
Warrant	NL0010202545	BOSKA 19.4SPLOPENG	EUR											
Warrant	NL0013198831	BOSKA 20.8SPLOPENG	EUR											
Warrant	NL0013508609	BOSKA 21.8SPSOPENG	EUR	2,0600	2,0600	2,0100			2,0100					
Warrant	NL0013208051	BOSKA 22.3SPLOPENG	EUR											
Warrant	NL0013205701	BOSKA 22.7SPLOPENG	EUR											
Warrant	NL0013506660	BOSKA 22.7SPSOPENG	EUR	4,6800	4,6800	4,6300			4,6300					
Warrant	NL0013206527	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0013511165	BOSKA15.41SPLOPENG	EUR	4,8000	4,8000	4,7800			4,7800					
Warrant	NL0013508591	BOSKA16.52SPLOPENG	EUR											
Warrant	NL0013515505	BOSKA17.66SPLOPENG	EUR	2,5400	2,5400	2,5200			2,5200					
Warrant	NL0012838262	BOSKA17.74SPLOPENG	EUR											
Warrant	NL0013884950	BOSKA18.88SPLOPENG	EUR											
Warrant	NL0013893928	BOSKA18.89SPLOPENG	EUR	1,3400	1,3400	1,3200			1,3200					
Warrant	NL0012478861	BOSKA19.11SPLOPENG	EUR											
Warrant	NL0013199359	BOSKA20.45SPLOPENG	EUR											
Warrant	NL0013205628	BOSKA21.89SPLOPENG	EUR											
Warrant	NL0013508617	BOSKA23.96SPSOPENG	EUR	4,2200	4,2200	4,1700			4,1700					
Warrant	NL0013196991	BOSKA24.82SPSOPENG	EUR											
Warrant	NL0012833917	BOSKA26.34SPSOPENG	EUR	6,5900	6,5900	6,5500			6,5500					
Warrant	NL0012476659	BOSKA28.99SPSOPENG	EUR											
Warrant	NL0011631072	BOSKA32.01SPSOPENG	EUR											
Warrant	NL0009616531	BP 188SPLOPENG	EUR	3,9000	3,9000	3,7000			3,7000					
Warrant	DE000CU1EK18	BPOST 9C 1219Z	EUR											
Warrant	DE000CU1EK26	BPOST 9.5C 1219Z	EUR											
Warrant	DE000CU6G346	BPOST 10.5C 0320Z	EUR											
Warrant	DE000CU1FN71	BPOST 10.5C 1219Z	EUR											
Warrant	NL0011491071	BRENT 27SPLOPENG	EUR	32,2100	32,2100	32,2100			32,2100					
Warrant	NL0011623616	BRENT 37SPLOPENG	EUR	23,6500	23,6500	23,6500			23,6500					
Warrant	NL0013514250	BRENT 58SPLOPENG	EUR											
Warrant	NL0013515430	BRENT 60SPSOPENG	EUR											
Warrant	NL0013887144	BRENT 65SPSOPENG	EUR	6,3700	6,3700	6,3700			6,3700					
Warrant	NL0011492590	BRENT 24.15SPLOPENG	EUR	34,6800	34,6800	34,6800			34,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011492350	BRENT 24.8SPLOPENG	EUR	34,0800	34,0800	34,0800			34,0800					
Warrant	NL0011490321	BRENT 29.4SPLOPENG	EUR	30,1800	30,1800	30,1800			30,1800					
Warrant	NL0011489356	BRENT 30.2SPLOPENG	EUR	29,4600	29,4600	29,4600			29,4600					
Warrant	NL0011619655	BRENT 32.9SPLOPENG	EUR	27,1500	27,1500	27,1500			27,1500					
Warrant	NL0011620216	BRENT 33.9SPLOPENG	EUR	26,3200	26,3200	26,3200			26,3200					
Warrant	NL0011622634	BRENT 35.9SPLOPENG	EUR	24,5700	24,5700	24,5700			24,5700					
Warrant	NL0011624176	BRENT 38.1SPLOPENG	EUR	22,7100	22,7100	22,7100			22,7100					
Warrant	NL0012075816	BRENT 40.9SPLOPENG	EUR	20,3100	20,3100	20,3100			20,3100					
Warrant	NL0012077036	BRENT 42.4SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500					
Warrant	NL0012077168	BRENT 43.9SPLOPENG	EUR	17,1700	17,7500	17,1700	348,0000	2	17,7500	20				
Warrant	NL0012080360	BRENT 45.4SPLOPENG	EUR	16,4200	16,4200	16,4200			16,4200					
Warrant	NL0013201932	BRENT 48.5SPLOPENG	EUR	13,7600	13,7600	13,7600			13,7600					
Warrant	NL0013201924	BRENT 53.5SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600					
Warrant	NL0013513617	BRENT 55.2SPLOPENG	EUR	8,0600	8,0600	8,0600			8,0600					
Warrant	NL0013889827	BRENT 56.8SPLOPENG	EUR	6,6300	6,6300	6,6300			6,6300					
Warrant	NL0013203821	BRENT 56.9SPLOPENG	EUR											
Warrant	NL0013515943	BRENT 57.1SPLOPENG	EUR											
Warrant	NL0013498835	BRENT 58.6SPLOPENG	EUR											
Warrant	NL0013885262	BRENT 58.9SPLOPENG	EUR											
Warrant	NL0013517576	BRENT 59.8SPLOPENG	EUR											
Warrant	NL0013890080	BRENT 60.2SPLOPENG	EUR											
Warrant	NL0013501497	BRENT 60.4SPLOPENG	EUR											
Warrant	NL0013888795	BRENT 60.7SPLOPENG	EUR											
Warrant	NL0013515620	BRENT 60.9SPLOPENG	EUR											
Warrant	NL0013498827	BRENT 61.1SPLOPENG	EUR											
Warrant	NL0013207277	BRENT 61.3SPLOPENG	EUR											
Warrant	NL0013517568	BRENT 61.6SPLOPENG	EUR											
Warrant	NL0013885254	BRENT 61.6SPLOPENG	EUR											
Warrant	NL0013517147	BRENT 61.9SPLOPENG	EUR											
Warrant	NL0013887201	BRENT 61.9SPLOPENG	EUR											
Warrant	NL0013501489	BRENT 62.2SPLOPENG	EUR											
Warrant	NL0013505027	BRENT 62.2SPLOPENG	EUR											
Warrant	NL0013887177	BRENT 62.4SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0013207418	BRENT 63.2SPLOPENG	EUR											
Warrant	NL0013884372	BRENT 63.4SPLOPENG	EUR											
Warrant	NL0013885668	BRENT 63.5SPLOPENG	EUR											
Warrant	NL0013886732	BRENT 63.5SPLOPENG	EUR	2,1000	2,1000	2,0500	58,8000	1	2,0500	28				
Warrant	NL0013514268	BRENT 63.5SPLOPENG	EUR											
Warrant	NL0013503907	BRENT 64.1SPLOPENG	EUR											
Warrant	NL0013497878	BRENT 64.7SPLOPENG	EUR											
Warrant	NL0013209612	BRENT 65.1SPLOPENG	EUR											
Warrant	NL0013885650	BRENT 65.4SPLOPENG	EUR											
Warrant	NL0013503592	BRENT 65.8SPLOPENG	EUR											
Warrant	NL0013513625	BRENT 66.1SPLOPENG	EUR											
Warrant	NL0013886666	BRENT 67.7SPLOPENG	EUR	8,9500	8,9500	8,9500			8,9500					
Warrant	NL0013886054	BRENT 68.5SPLOPENG	EUR											
Warrant	NL0012479687	BRENT 68.9SPLOPENG	EUR											
Warrant	NL0013885270	BRENT 69.1SPLOPENG	EUR											
Warrant	NL0013885288	BRENT 70.6SPLOPENG	EUR	11,6700	11,6700	11,6700			11,6700					
Warrant	NL0013210305	BRENT 71.7SPLOPENG	EUR											
Warrant	NL0013886013	BRENT 73.5SPLOPENG	EUR											
Warrant	NL0013886021	BRENT 76.2SPLOPENG	EUR											
Warrant	NL0012832042	BRENT 76.7SPLOPENG	EUR	17,4700	17,4700	17,4700			17,4700					
Warrant	NL0013886039	BRENT 80.9SPLOPENG	EUR											
Warrant	NL0013886047	BRENT 82.5SPLOPENG	EUR											
Warrant	NL0011492566	BRENT26.11SPLOPENG	EUR	32,0000	32,0000	32,0000			32,0000					
Warrant	NL0011491212	BRENT28.01SPLOPENG	EUR	30,3000	30,3000	30,3000			30,3000					
Warrant	NL0011490891	BRENT28.66SPLOPENG	EUR	29,7100	29,7100	29,7100			29,7100					
Warrant	NL0011490628	BRENT30.04SPLOPENG	EUR	28,4700	28,4700	28,4700			28,4700					
Warrant	NL0011489448	BRENT30.75SPLOPENG	EUR	27,8100	27,8100	27,8100			27,8100					
Warrant	NL0011492699	BRENT32.26SPLOPENG	EUR	26,4700	26,4700	26,4700			26,4700					
Warrant	NL0011493879	BRENT33.05SPLOPENG	EUR	25,7600	25,7600	25,7600			25,7600					
Warrant	NL0011618814	BRENT33.86SPLOPENG	EUR	25,0400	25,0400	25,0400			25,0400					
Warrant	NL0011620182	BRENT34.71SPLOPENG	EUR	24,2700	24,2700	24,2700			24,2700					
Warrant	NL0011621198	BRENT35.57SPLOPENG	EUR	23,5000	23,5000	23,5000			23,5000					
Warrant	NL0011622246	BRENT36.46SPLOPENG	EUR	22,6900	22,6900	22,6900			22,6900					
Warrant	NL0011622238	BRENT37.36SPLOPENG	EUR	21,8800	21,8800	21,8800			21,8800					
Warrant	NL0011623269	BRENT38.31SPLOPENG	EUR	21,0300	21,0300	21,0300			21,0300					
Warrant	NL0011623939	BRENT39.26SPLOPENG	EUR	20,1700	20,1700	20,1700			20,1700					
Warrant	NL0012074975	BRENT40.43SPLOPENG	EUR	19,1000	19,1000	19,1000			19,1000					
Warrant	NL0012075840	BRENT41.64SPLOPENG	EUR	18,0100	18,0100	18,0100			18,0100					
Warrant	NL0012077077	BRENT42.88SPLOPENG	EUR	16,9100	16,9100	16,9100			16,9100					



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
Warrant	NL0012077069	BRENT44.15SPLOPENG	EUR	15,7700	15,7700	15,7700			15,7700					
Warrant	NL0012079263	BRENT45.45SPLOPENG	EUR	14,6000	14,6000	14,6000			14,6000					
Warrant	NL0013198203	BRENT46.72SPLOPENG	EUR	13,4600	13,4600	13,4600			13,4600					
Warrant	NL0013200033	BRENT48.02SPLOPENG	EUR	12,2800	12,2800	12,2800			12,2800					
Warrant	NL0013200025	BRENT49.36SPLOPENG	EUR	11,0700	11,0700	11,0700			11,0700					
Warrant	NL0013200017	BRENT50.72SPLOPENG	EUR	9,8600	9,8600	9,8600			9,8600					
Warrant	NL0013200009	BRENT52.12SPLOPENG	EUR	8,5700	8,5700	8,5700			8,5700					
Warrant	NL0013201056	BRENT53.56SPLOPENG	EUR	6,6900	7,3000	6,6900	401,4000	1	7,3000	60				
Warrant	NL0013509086	BRENT54.95SPLOPENG	EUR	6,0000	6,0000	6,0000	150,0000	1	6,0000	25				
Warrant	NL0013889728	BRENT56.33SPLOPENG	EUR	4,8100	4,8100	4,8100			4,8100					
Warrant	NL0013201809	BRENT56.57SPLOPENG	EUR											
Warrant	NL0013516289	BRENT56.58SPLOPENG	EUR											
Warrant	NL0013512890	BRENT57.46SPLOPENG	EUR											
Warrant	NL0013892474	BRENT57.75SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0013510316	BRENT57.93SPLOPENG	EUR											
Warrant	NL0013890601	BRENT58.02SPLOPENG	EUR											
Warrant	NL0013516271	BRENT58.02SPLOPENG	EUR											
Warrant	NL0013204654	BRENT58.08SPLOPENG	EUR											
Warrant	NL0013512882	BRENT58.88SPLOPENG	EUR											
Warrant	NL0013508914	BRENT59.08SPLOPENG	EUR											
Warrant	NL0013889074	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013893415	BRENT59.21SPLOPENG	EUR	1,5000	2,2600	1,5000	179,7300	2	2,2600	89				
Warrant	NL0013510308	BRENT59.38SPLOPENG	EUR											
Warrant	NL0013885478	BRENT59.49SPLOPENG	EUR											
Warrant	NL0013500531	BRENT59.55SPLOPENG	EUR											
Warrant	NL0013498983	BRENT60.21SPLOPENG	EUR											
Warrant	NL0013207251	BRENT60.25SPLOPENG	EUR											
Warrant	NL0013516594	BRENT60.39SPLOPENG	EUR											
Warrant	NL0013510555	BRENT60.55SPLOPENG	EUR											
Warrant	NL0013508542	BRENT60.58SPLOPENG	EUR											
Warrant	NL0013891047	BRENT60.66SPLOPENG	EUR											
Warrant	NL0013501257	BRENT61.05SPLOPENG	EUR											
Warrant	NL0013508559	BRENT61.54SPLOPENG	EUR											
Warrant	NL0013207244	BRENT61.82SPLOPENG	EUR											
Warrant	NL0013885460	BRENT61.94SPLOPENG	EUR											
Warrant	NL0013501570	BRENT62.55SPLOPENG	EUR											
Warrant	NL0013506934	BRENT62.58SPLOPENG	EUR											
Warrant	NL0013503410	BRENT62.62SPLOPENG	EUR											
Warrant	NL0013500127	BRENT63.08SPLOPENG	EUR											
Warrant	NL0013884414	BRENT63.11SPLOPENG	EUR											
Warrant	NL0013498611	BRENT63.12SPLOPENG	EUR											
Warrant	NL0013506983	BRENT63.12SPLOPENG	EUR											
Warrant	NL0013207392	BRENT63.44SPLOPENG	EUR											
Warrant	NL0013885452	BRENT63.46SPLOPENG	EUR											
Warrant	NL0013501562	BRENT64.09SPLOPENG	EUR											
Warrant	NL0013502610	BRENT64.12SPLOPENG	EUR											
Warrant	NL0013503600	BRENT64.19SPLOPENG	EUR											
Warrant	NL0013504988	BRENT64.73SPLOPENG	EUR											
Warrant	NL0013885627	BRENT65.05SPLOPENG	EUR											
Warrant	NL0013209745	BRENT65.09SPLOPENG	EUR											
Warrant	NL0013886740	BRENT65.16SPLOPENG	EUR	4,1300	4,3700	3,4000	5360,2000	4	3,5900	1328				
Warrant	NL0013503246	BRENT65.56SPLOPENG	EUR											
Warrant	NL0013497886	BRENT65.59SPLOPENG	EUR											
Warrant	NL0013504483	BRENT66.41SPLOPENG	EUR											
Warrant	NL0013885619	BRENT66.69SPLOPENG	EUR											
Warrant	NL0013886757	BRENT66.87SPLOPENG	EUR	5,5800	5,7400	5,0900	442,0800	3	5,1300	81				
Warrant	NL0013497894	BRENT67.25SPLOPENG	EUR											
Warrant	NL0013216203	BRENT68.14SPLOPENG	EUR											
Warrant	NL0013885486	BRENT68.28SPLOPENG	EUR											
Warrant	NL0013885494	BRENT68.62SPLOPENG	EUR	6,7100	6,7100	6,7100			6,7100					
Warrant	NL0013216211	BRENT69.93SPLOPENG	EUR											
Warrant	NL0013885502	BRENT70.42SPLOPENG	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	NL0012835649	BRENT71.76SPLOPENG	EUR											
Warrant	NL0012833982	BRENT72.26SPLOPENG	EUR	10,0200	10,0200	10,0200			10,0200					
Warrant	NL0012833990	BRENT74.23SPLOPENG	EUR	12,4200	12,4200	11,7900	372,6000	1	11,7900	30				
Warrant	NL0012832794	BRENT76.27SPLOPENG	EUR	13,5900	13,5900	13,5900			13,5900					
Warrant	NL0012832174	BRENT78.36SPLOPENG	EUR	15,4700	15,4700	15,4700			15,4700					
Warrant	NL0012819080	BRENT80.48SPLOPENG	EUR	17,3900	17,3900	17,3900			17,3900					
Warrant	NL0012819627	BRENT84.79SPLOPENG	EUR	21,2600	21,2600	21,2600			21,2600					
Warrant	NL0012831440	BRENT87.02SPLOPENG	EUR	23,2700	23,2700	23,2700			23,2700					
Warrant	NL0012831457	BRENT89.31SPLOPENG	EUR	25,3300	25,3300	25,3300			25,3300					
Warrant	NL0009903111	BTP 48SPLOPENG	EUR	97,7600	97,7600	97,7600			97,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010677159	BTP 97SPLOPENG	EUR	49,8900	49,8900	49,8900			49,8900					
Warrant	NL0010687109	BTP 101SPLOPENG	EUR	46,2000	46,2000	46,2000			46,2000					
Warrant	NL0010746814	BTP 103SPLOPENG	EUR	44,2700	44,2700	44,2700			44,2700					
Warrant	NL0010812095	BTP 109SPLOPENG	EUR	38,5600	38,5600	38,5600			38,5600					
Warrant	NL0011299441	BTP 111SPLOPENG	EUR	36,5200	36,5200	36,5200			36,5200					
Warrant	NL0013197080	BTP 118SPLOPENG	EUR	29,6300	29,6300	29,6300			29,6300					
Warrant	NL0013206162	BTP 129SPSOPENG	EUR											
Warrant	NL0012480941	BTP 131SPSOPENG	EUR											
Warrant	NL0013210131	BTP 134SPSOPENG	EUR											
Warrant	NL0013509540	BTP 141SPSOPENG	EUR											
Warrant	NL0013509557	BTP 145SPSOPENG	EUR											
Warrant	NL0013511330	BTP 146SPSOPENG	EUR											
Warrant	NL0013509565	BTP 147SPSOPENG	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0013512809	BTP 152SPSOPENG	EUR	13,0900	13,0900	13,0900			13,0900					
Warrant	NL0013888019	BTP 141.SPLOPENG	EUR	2,9600	2,9600	2,9600			2,9600					
Warrant	NL0012831929	BTP 110.3SPLOPENG	EUR	33,6900	33,6900	33,6900			33,6900					
Warrant	NL0012831515	BTP 112.1SPLOPENG	EUR	31,9100	31,9100	31,9100			31,9100					
Warrant	NL0012834162	BTP 113.9SPLOPENG	EUR	30,1000	30,1000	30,1000			30,1000					
Warrant	NL0013196892	BTP 117.5SPLOPENG	EUR	26,4900	26,4900	26,4900			26,4900					
Warrant	NL0013201536	BTP 119.4SPLOPENG	EUR	24,6300	24,6300	24,6300			24,6300					
Warrant	NL0013203102	BTP 121.2SPLOPENG	EUR	22,7500	22,7500	22,7500			22,7500					
Warrant	NL0013211311	BTP 123.1SPLOPENG	EUR	20,8600	20,8600	20,8600			20,8600					
Warrant	NL0013500762	BTP 126.9SPLOPENG	EUR	17,0800	17,0800	17,0800			17,0800					
Warrant	NL0012819635	BTP 128.7SPSOPENG	EUR											
Warrant	NL0012465744	BTP 130.9SPSOPENG	EUR											
Warrant	NL0012819445	BTP 131.7SPSOPENG	EUR											
Warrant	NL0012479299	BTP 132.1SPSOPENG	EUR											
Warrant	NL0013504202	BTP 132.8SPLOPENG	EUR	11,1900	11,1900	11,1900			11,1900					
Warrant	NL0013498629	BTP 133.3SPSOPENG	EUR											
Warrant	NL0013511314	BTP 134.8SPLOPENG	EUR	9,1700	9,1700	9,1700			9,1700					
Warrant	NL0013498833	BTP 135.9SPSOPENG	EUR											
Warrant	NL0013513112	BTP 136.9SPLOPENG	EUR	7,1100	7,1100	7,1100			7,1100					
Warrant	NL0013500770	BTP 137.2SPSOPENG	EUR											
Warrant	NL0013501802	BTP 138.6SPSOPENG	EUR											
Warrant	NL0013888027	BTP 138.9SPLOPENG	EUR	5,0500	5,0500	5,0500			5,0500					
Warrant	NL0013503477	BTP 140.6SPSOPENG	EUR											
Warrant	NL0013504491	BTP 141.8SPSOPENG	EUR											
Warrant	NL0013504509	BTP 143.2SPSOPENG	EUR											
Warrant	NL0013511322	BTP 144.6SPSOPENG	EUR											
Warrant	NL0013513252	BTP 145.7SPSOPENG	EUR											
Warrant	NL0013514904	BTP 146.7SPSOPENG	EUR	2,9200	2,9200	2,9200			2,9200					
Warrant	NL0013514912	BTP 148.2SPSOPENG	EUR	4,4000	4,4000	4,4000			4,4000					
Warrant	NL0013885569	BTP 149.6SPSOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0010598942	BUND 132SPLOPENG	EUR	41,0800	41,0800	41,0800			41,0800					
Warrant	NL0010600979	BUND 134SPLOPENG	EUR	39,5400	39,5400	39,5400			39,5400					
Warrant	NL0010602199	BUND 135SPLOPENG	EUR	37,9800	37,9800	37,9800			37,9800					
Warrant	NL0010677332	BUND 137SPLOPENG	EUR	36,4100	36,4100	36,4100			36,4100					
Warrant	NL0010743076	BUND 139SPLOPENG	EUR	34,8500	34,8500	34,8500			34,8500					
Warrant	NL0010751699	BUND 140SPLOPENG	EUR	33,2900	33,2900	33,2900			33,2900					
Warrant	NL0010753711	BUND 142SPLOPENG	EUR	31,7100	31,7100	31,7100			31,7100					
Warrant	NL0010812079	BUND 143SPLOPENG	EUR	30,1900	30,1900	30,1900			30,1900					
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	28,5100	28,5100	28,5100			28,5100					
Warrant	NL0011293840	BUND 147SPLOPENG	EUR	26,9300	26,9300	26,9300			26,9300					
Warrant	NL0011304571	BUND 148SPLOPENG	EUR	25,4000	25,4000	25,4000			25,4000					
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	23,6800	23,6800	23,6800			23,6800					
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	22,0300	22,0300	22,0300			22,0300					
Warrant	NL0011616313	BUND 153SPLOPENG	EUR	20,3600	20,3600	20,3600			20,3600					
Warrant	NL0012475529	BUND 155SPLOPENG	EUR	18,8000	18,8000	18,8000			18,8000					
Warrant	NL0012478267	BUND 156SPLOPENG	EUR	17,2300	17,2300	17,2300			17,2300					
Warrant	NL0012821086	BUND 158SPLOPENG	EUR	15,6400	15,6400	15,6400			15,6400					
Warrant	NL0013197056	BUND 160SPLOPENG	EUR	14,0400	14,0400	14,0400			14,0400					
Warrant	NL0013214422	BUND 163SPLOPENG	EUR	10,8900	10,8900	10,8900			10,8900					
Warrant	NL0012838098	BUND 165SPSOPENG	EUR											
Warrant	NL0012838106	BUND 166SPSOPENG	EUR											
Warrant	NL0013199110	BUND 168SPSOPENG	EUR											
Warrant	NL0013511496	BUND 173SPLOPENG	EUR											
Warrant	NL0013214430	BUND 173SPSOPENG	EUR											
Warrant	NL0013499478	BUND 175SPSOPENG	EUR											
Warrant	NL0013503485	BUND 176SPSOPENG	EUR											
Warrant	NL0013505902	BUND 177SPSOPENG	EUR	8,5200	8,5200	8,5200			8,5200					
Warrant	NL0013503493	BUND 178SPSOPENG	EUR											
Warrant	NL0013511504	BUND 178SPSOPENG	EUR	10,3400	10,3400	10,3400			10,3400					

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	NL0013513294	BUND 180SPSOPENG	EUR	12,1800	12,1800	12,1800			12,1800					
Warrant	NL0013513302	BUND 182SPSOPENG	EUR	14,0300	14,0300	14,0300			14,0300					
Warrant	NL0013513310	BUND 184SPSOPENG	EUR	15,9000	15,9000	15,9000			15,9000					
Warrant	NL0010602470	BUND 135.SPLOPENG	EUR	36,1100	36,1100	36,1100			36,1100					
Warrant	NL0010811097	BUND 143.SPLOPENG	EUR	28,0800	28,0800	28,0800			28,0800					
Warrant	NL0013203094	BUND 161.SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700					
Warrant	NL0013498769	BUND 166.SPLOPENG	EUR	5,1100	5,1100	5,1100			5,1100					
Warrant	NL0012838064	BUND 166.SPSOPENG	EUR											
Warrant	NL0013206782	BUND 174.SPSOPENG	EUR											
Warrant	NL0013502628	BUND 179.SPSOPENG	EUR											
Warrant	NL0013516180	BUND 180.SPSOPENG	EUR	9,0400	9,0400	9,0400			9,0400					
Warrant	NL0013516206	BUND 184.SPSOPENG	EUR	13,0400	13,0400	13,0400			13,0400					
Warrant	NL0013516222	BUND 187.SPSOPENG	EUR	16,1300	16,1300	16,1300			16,1300					
Warrant	NL0010600128	BUND 133.4SPLOPENG	EUR	37,6900	37,6900	37,6900			37,6900					
Warrant	NL0010676979	BUND 136.6SPLOPENG	EUR	34,5200	34,5200	34,5200			34,5200					
Warrant	NL0010689576	BUND 138.2SPLOPENG	EUR	32,9300	32,9300	32,9300			32,9300					
Warrant	NL0010742771	BUND 139.8SPLOPENG	EUR	31,3200	31,3200	31,3200			31,3200					
Warrant	NL0010754107	BUND 141.4SPLOPENG	EUR	29,7000	29,7000	29,7000			29,7000					
Warrant	NL0010814075	BUND 144.7SPLOPENG	EUR	26,4300	26,4300	26,4300			26,4300					
Warrant	NL0011293279	BUND 146.3SPLOPENG	EUR	24,8200	24,8200	24,8200			24,8200					
Warrant	NL0011303490	BUND 147.9SPLOPENG	EUR	23,1800	23,1800	23,1800			23,1800					
Warrant	NL0011355631	BUND 149.6SPLOPENG	EUR	21,5300	21,5300	21,5300			21,5300					
Warrant	NL0011488937	BUND 151.2SPLOPENG	EUR	19,9200	19,9200	19,9200			19,9200					
Warrant	NL0011493366	BUND 152.9SPLOPENG	EUR	18,2200	18,2200	18,2200			18,2200					
Warrant	NL0012475602	BUND 154.5SPLOPENG	EUR	16,6300	16,6300	16,6300			16,6300					
Warrant	NL0012478093	BUND 156.1SPLOPENG	EUR	15,0200	15,0200	15,0200			15,0200					
Warrant	NL0012821110	BUND 157.8SPLOPENG	EUR	13,3300	13,3300	13,3300			13,3300					
Warrant	NL0013196884	BUND 159.4SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100					
Warrant	NL0013211303	BUND 162.7SPLOPENG	EUR	8,4500	8,4500	8,4500			8,4500					
Warrant	NL0013498777	BUND 164.3SPLOPENG	EUR	6,7800	6,7800	6,7800			6,7800					
Warrant	NL0012838056	BUND 164.5SPSOPENG	EUR											
Warrant	NL0012838072	BUND 167.2SPSOPENG	EUR											
Warrant	NL0013888001	BUND 168.5SPLOPENG	EUR	2,6200	2,6200	2,6200			2,6200					
Warrant	NL0013201528	BUND 171.1SPSOPENG	EUR											
Warrant	NL0013511306	BUND 172.5SPLOPENG	EUR											
Warrant	NL0013206774	BUND 172.7SPSOPENG	EUR											
Warrant	NL0013892383	BUND 175.3SPSOPENG	EUR	4,3500	4,3500	4,3500			4,3500					
Warrant	NL0013210164	BUND 175.7SPSOPENG	EUR											
Warrant	NL0013892391	BUND 175.8SPSOPENG	EUR	4,8500	4,8500	4,8500			4,8500					
Warrant	NL0013892409	BUND 176.3SPSOPENG	EUR	5,3500	5,3500	5,3500			5,3500					
Warrant	NL0013884885	BUND 176.8SPSOPENG	EUR	5,8600	5,8600	5,8600			5,8600					
Warrant	NL0013502636	BUND 177.3SPSOPENG	EUR	6,4500	6,4500	6,3400	645,0000	1	6,3400	100				
Warrant	NL0013498825	BUND 177.3SPSOPENG	EUR											
Warrant	NL0013516172	BUND 178.2SPSOPENG	EUR	7,2500	7,2500	7,2500			7,2500					
Warrant	NL0013505910	BUND 179.1SPSOPENG	EUR	8,1600	8,1600	8,1600			8,1600					
Warrant	NL0013507528	BUND 180.9SPSOPENG	EUR	9,9700	9,9700	9,9700			9,9700					
Warrant	NL0013516198	BUND 181.8SPSOPENG	EUR	10,8400	10,8400	10,8400			10,8400					
Warrant	NL0013509078	BUND 182.7SPSOPENG	EUR	11,8000	11,8000	11,8000			11,8000					
Warrant	NL0013512593	BUND 184.6SPSOPENG	EUR	13,6500	13,6500	13,6500			13,6500					
Warrant	NL0013516214	BUND 186.3SPSOPENG	EUR	15,3300	15,3300	15,3300			15,3300					
Warrant	NL0013516230	BUND 187.9SPSOPENG	EUR	17,0300	17,0300	17,0300			17,0300					
Warrant	NL0013884760	BUND 188.4SPSOPENG	EUR	17,5200	17,5200	17,5200			17,5200					
Warrant	NL0013884778	BUND 188.9SPSOPENG	EUR	18,0200	18,0200	18,0200			18,0200					
Warrant	NL0013884786	BUND 189.4SPSOPENG	EUR	18,5200	18,5200	18,5200			18,5200					
Warrant	NL0009904192	CAC40 2260SPLOPENG	EUR	35,3900	35,3900	35,3900			35,3900					
Warrant	NL0010085486	CAC40 2420SPLOPENG	EUR											
Warrant	NL0010205258	CAC40 2780SPLOPENG	EUR	30,2900	30,2900	30,2900			30,2900					
Warrant	NL0010218921	CAC40 2970SPLOPENG	EUR	28,4300	28,4300	28,4300			28,4300					
Warrant	NL0010466389	CAC40 3210SPLOPENG	EUR	26,0900	26,0900	26,0900			26,0900					
Warrant	NL0011618087	CAC40 3238SPLOPENG	EUR	25,3300	25,3300	25,3300			25,3300					
Warrant	NL0010677837	CAC40 3315SPLOPENG	EUR	24,5500	24,5500	24,5500			24,5500					
Warrant	NL0010677829	CAC40 3401SPLOPENG	EUR	23,7000	23,7000	23,7000			23,7000					
Warrant	NL0011618186	CAC40 3440SPLOPENG	EUR	23,8200	23,8200	23,8200			23,8200					
Warrant	NL0011618939	CAC40 3480SPLOPENG	EUR	22,9000	22,9000	22,9000			22,9000					
Warrant	NL0011619887	CAC40 3562SPLOPENG	EUR	22,0900	22,0900	22,0900			22,0900					
Warrant	NL0011620273	CAC40 3680SPLOPENG	EUR	21,4200	21,4200	21,4200			21,4200					
Warrant	NL0011845045	CAC40 3808SPLOPENG	EUR	19,6300	19,6300	19,6300			19,6300					
Warrant	NL0011847660	CAC40 3810SPLOPENG	EUR	20,2000	20,2000	20,2000			20,2000					
Warrant	NL0011848221	CAC40 3893SPLOPENG	EUR	18,7800	18,7800	18,7800			18,7800					
Warrant	NL0011848106	CAC40 3940SPLOPENG	EUR	18,9500	18,9500	18,9500			18,9500					
Warrant	NL0011848213	CAC40 3980SPLOPENG	EUR	17,9100	17,9100	17,9100			17,9100					
Warrant	NL0011849195	CAC40 4068SPLOPENG	EUR	17,0200	17,0200	17,0200			17,0200					

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
Warrant	NL0011851258	CAC40 4070SPLOPENG	EUR	17,6500	17,6500	17,6500			17,6500					
Warrant	NL0011859897	CAC40 4158SPLOPENG	EUR	16,1300	16,1300	16,1300			16,1300					
Warrant	NL0011861695	CAC40 4250SPLOPENG	EUR	15,2100	15,2100	15,2100			15,2100					
Warrant	NL0011863147	CAC40 4340SPLOPENG	EUR	14,9600	14,9600	14,9600			14,9600					
Warrant	NL0011862362	CAC40 4344SPLOPENG	EUR	14,2700	14,2700	14,2700			14,2700					
Warrant	NL0011862933	CAC40 4439SPLOPENG	EUR	13,3100	13,3100	13,3100			13,3100					
Warrant	NL0013199755	CAC40 4480SPLOPENG	EUR	13,6400	13,6400	13,6400			13,6400					
Warrant	NL0013200157	CAC40 4531SPLOPENG	EUR	12,4000	12,4000	12,4000			12,4000					
Warrant	NL0013202492	CAC40 4610SPLOPENG	EUR	12,2800	12,2800	12,2800			12,2800					
Warrant	NL0013200967	CAC40 4624SPLOPENG	EUR	11,4600	11,4600	11,4600			11,4600					
Warrant	NL0013203227	CAC40 4720SPLOPENG	EUR	10,5100	10,5100	10,5100			10,5100					
Warrant	NL0013204498	CAC40 4760SPLOPENG	EUR	10,8800	10,8800	10,8800			10,8800					
Warrant	NL0013203912	CAC40 4817SPLOPENG	EUR	9,5400	9,5400	9,5400			9,5400					
Warrant	NL0013206386	CAC40 4900SPLOPENG	EUR	9,4400	9,4400	9,4400			9,4400					
Warrant	NL0013205081	CAC40 4916SPLOPENG	EUR	8,5500	8,5500	8,5500			8,5500					
Warrant	NL0013206030	CAC40 5017SPLOPENG	EUR	7,5400	7,5400	7,5400			7,5400					
Warrant	NL0013208465	CAC40 5050SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0013207715	CAC40 5120SPLOPENG	EUR	6,5100	6,5100	6,5100			6,5100					
Warrant	NL0012833503	CAC40 5169SPSOPENG	EUR											
Warrant	NL0013500457	CAC40 5200SPLOPENG	EUR											
Warrant	NL0013515141	CAC40 5210SPLOPENG	EUR	6,4700	6,4700	6,4700			6,4700					
Warrant	NL0013499577	CAC40 5213SPLOPENG	EUR											
Warrant	NL0013512288	CAC40 5222SPLOPENG	EUR	5,4800	5,4800	5,4800			5,4800					
Warrant	NL0013210214	CAC40 5253SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5270SPSOPENG	EUR											
Warrant	NL0013501737	CAC40 5314SPLOPENG	EUR											
Warrant	NL0013514979	CAC40 5327SPLOPENG	EUR	4,4400	4,4400	4,4400			4,4400					
Warrant	NL0013497928	CAC40 5328SPSOPENG	EUR											
Warrant	NL0013884729	CAC40 5360SPLOPENG	EUR	4,9400	4,9400	4,9400			4,9400					
Warrant	NL0013212038	CAC40 5361SPLOPENG	EUR											
Warrant	NL0012832471	CAC40 5373SPSOPENG	EUR											
Warrant	NL0013510811	CAC40 5399SPSOPENG	EUR											
Warrant	NL0013507288	CAC40 5402SPSOPENG	EUR											
Warrant	NL0013502347	CAC40 5420SPLOPENG	EUR											
Warrant	NL0013515380	CAC40 5428SPLOPENG	EUR											
Warrant	NL0013497936	CAC40 5429SPSOPENG	EUR											
Warrant	NL0013204506	CAC40 5430SPSOPENG	EUR											
Warrant	NL0013891146	CAC40 5434SPLOPENG	EUR	3,3700	3,3700	3,3700			3,3700					
Warrant	NL0012462097	CAC40 5466SPSOPENG	EUR											
Warrant	NL0013507296	CAC40 5504SPSOPENG	EUR											
Warrant	NL0012464523	CAC40 5533SPSOPENG	EUR											
Warrant	NL0013887367	CAC40 5536SPLOPENG	EUR											
Warrant	NL0013884851	CAC40 5541SPLOPENG	EUR											
Warrant	NL0013891906	CAC40 5542SPLOPENG	EUR	2,3300	2,3300	2,3300			2,3300					
Warrant	NL0012464515	CAC40 5568SPSOPENG	EUR											
Warrant	NL0012465421	CAC40 5580SPSOPENG	EUR											
Warrant	NL0012819882	CAC40 5590SPSOPENG	EUR											
Warrant	NL0013507304	CAC40 5613SPSOPENG	EUR											
Warrant	NL0012818678	CAC40 5630SPSOPENG	EUR											
Warrant	NL0012820229	CAC40 5707SPSOPENG	EUR											
Warrant	NL0013208473	CAC40 5720SPSOPENG	EUR											
Warrant	NL0013210222	CAC40 5819SPSOPENG	EUR	0,9100	0,9100	0,9100			0,9100					
Warrant	NL0013208481	CAC40 5890SPSOPENG	EUR	2,6000	2,6000	2,6000			2,6000					
Warrant	NL0013501745	CAC40 5935SPSOPENG	EUR	2,0700	2,0700	2,0700			2,0700					
Warrant	NL0013502354	CAC40 6054SPSOPENG	EUR	3,2600	3,2600	3,2600			3,2600					
Warrant	NL0013208499	CAC40 6070SPSOPENG	EUR	4,4400	4,4400	4,4400			4,4400					
Warrant	NL0013884521	CAC40 6176SPSOPENG	EUR	4,7500	4,8000	4,4700	32,5400	7	4,4700	7				
Warrant	NL0013503642	CAC40 6260SPSOPENG	EUR	6,3000	6,3000	6,3000			6,3000					
Warrant	NL0013503659	CAC40 6440SPSOPENG	EUR	8,2200	8,2200	8,2200			8,2200					
Warrant	DE000CU1E9L1	CATER 120C 1219Z	EUR	0,3900	0,3900	0,3900			0,3900					
Warrant	DE000CU1E6Q6	CATER 130C 1219Z	EUR	0,2350	0,2350	0,2350			0,2350					
Warrant	DE000CU6G4U6	CATER 135C 0320Z	EUR	0,2350	0,2350	0,2350			0,2350					
Warrant	DE000CU1EU79	CATER 140C 1219Z	EUR	0,1050	0,1050	0,1050			0,1050					
Warrant	DE000CU6G4V4	CATER 145C 0320Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0012467880	CFOUR 11.6SPLOPENG	EUR	4,9000	4,9300	4,9000			4,9300					
Warrant	NL0012830400	CFOUR 11.8SPLOPENG	EUR	4,6700	4,7000	4,6700			4,7000					
Warrant	NL0010690061	CISCO 19.3SPLOPENG	EUR	26,5000	26,5000	26,5000			26,5000					
Warrant	DE000CU1EUV5	COCA 55C 1219Z	EUR	0,0870	0,0870	0,0790			0,0790					
Warrant	DE000CU6G4W2	COCA 57C 0320Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CU1EUW3	COCA 59C 1219Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1EK34	COLRT 55C 1219Z	EUR	0,0990	0,0990	0,0820			0,0820					
Warrant	DE000CU1EUG6	COLRT 49.5C 1219Z	EUR	0,4800	0,4800	0,4300			0,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CUGG353	COLRT 52.5C 0320Z	EUR	0,3700	0,3700	0,3500			0,3500					
Warrant	NL0011844048	CRBN 17SPLOPENG	EUR	11,4800	11,4800	10,8000			10,8000					
Warrant	NL0009902550	CRBN 3.4SPLOPENG	EUR	23,8000	23,8000	23,1200			23,1200					
Warrant	NL0010963047	CRBN 9.6SPLOPENG	EUR	18,1500	18,1500	17,4700			17,4700					
Warrant	NL0011020557	CRBN 10.9SPLOPENG	EUR	16,9900	16,9900	16,3100			16,3100					
Warrant	NL0011027339	CRBN 12.3SPLOPENG	EUR	15,7400	15,7400	15,0600			15,0600					
Warrant	NL0011301106	CRBN 15.4SPLOPENG	EUR	12,9300	12,9300	12,2500			12,2500					
Warrant	NL0011861935	CRBN 18.8SPLOPENG	EUR	9,8900	9,8900	9,2100			9,2100					
Warrant	NL0012064638	CRBN 20.7SPLOPENG	EUR	8,1600	8,1600	7,4800			7,4800					
Warrant	NL0013198823	CRBN 22.6SPLOPENG	EUR	6,4100	6,4100	5,7300			5,7300					
Warrant	NL0013206188	CRBN 24.7SPLOPENG	EUR	4,5100	4,5100	3,8300	195,0000	1	3,8300	50				
Warrant	NL0012074470	CRBN 28.9SPSOPENG	EUR											
Warrant	NL0013514409	CZBNK 5SPLOPENG	EUR											
Warrant	NL0013204712	CZBNK 6SPLOPENG	EUR											
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR											
Warrant	NL0013511652	CZBNK 4.5SPLOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0013890148	CZBNK 4.7SPLOPENG	EUR	1,4100	1,4100	1,4100			1,4100					
Warrant	NL0013510258	CZBNK 4.7SPLOPENG	EUR											
Warrant	NL0013514144	CZBNK 4.7SPLOPENG	EUR											
Warrant	NL0013509615	CZBNK 4.8SPLOPENG	EUR											
Warrant	NL0013513088	CZBNK 4.8SPLOPENG	EUR											
Warrant	NL0013890791	CZBNK 4.9SPLOPENG	EUR	1,2300	1,2300	1,2300			1,2300					
Warrant	NL0013515281	CZBNK 4.9SPLOPENG	EUR											
Warrant	NL0013891526	CZBNK 5.1SPLOPENG	EUR	1,0500	1,0500	1,0500			1,0500					
Warrant	NL0013516529	CZBNK 5.1SPLOPENG	EUR											
Warrant	NL0013892680	CZBNK 5.3SPLOPENG	EUR	0,8600	0,8600	0,8600			0,8600					
Warrant	NL0013887581	CZBNK 5.3SPLOPENG	EUR											
Warrant	NL0013516511	CZBNK 5.3SPLOPENG	EUR											
Warrant	NL0013889876	CZBNK 5.4SPSOPENG	EUR											
Warrant	NL0013885874	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013883994	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013201437	CZBNK 5.6SPLOPENG	EUR											
Warrant	NL0013889884	CZBNK 5.7SPSOPENG	EUR											
Warrant	NL0013514151	CZBNK 5.7SPSOPENG	EUR											
Warrant	NL0013199094	CZBNK 5.9SPLOPENG	EUR											
Warrant	NL0013504186	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013208093	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013885882	CZBNK 6.1SPSOPENG	EUR	1,2300	1,2300	1,2300			1,2300					
Warrant	NL0013501208	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0013211287	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013208176	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013506702	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013884000	CZBNK 6.5SPSOPENG	EUR	1,6700	1,6700	1,6700			1,6700					
Warrant	NL0013209885	CZBNK 6.6SPLOPENG	EUR											
Warrant	NL0013208085	CZBNK 6.8SPLOPENG	EUR											
Warrant	NL0013204175	CZBNK 6.8SPSOPENG	EUR											
Warrant	NL0013212707	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013210669	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013504194	CZBNK 6.9SPSOPENG	EUR	2,1400	2,1400	2,1400			2,1400					
Warrant	NL0013211279	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013208168	CZBNK 7.2SPLOPENG	EUR											
Warrant	NL0013208077	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013213168	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013211618	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.3SPSOPENG	EUR											
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	EUR											
Warrant	NL0013215551	CZBNK 7.4SPSOPENG	EUR	2,6400	2,6400	2,6400			2,6400					
Warrant	NL0013212012	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013212996	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013214380	CZBNK 7.8SPSOPENG	EUR	3,1700	3,1700	3,1700			3,1700					
Warrant	NL0013214679	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0013213176	CZBNK 8.4SPSOPENG	EUR											
Warrant	NL0013511264	CZBNK 4.27SPLOPENG	EUR	1,4300	1,4300	1,4300			1,4300					
Warrant	NL0013510126	CZBNK 4.45SPLOPENG	EUR	1,2600	1,2600	1,2600			1,2600					
Warrant	NL0013509623	CZBNK 4.62SPLOPENG	EUR	1,0800	1,0800	1,0800			1,0800					
Warrant	NL0013890577	CZBNK 4.81SPLOPENG	EUR	0,8900	0,8900	0,8900			0,8900					
Warrant	NL0013890569	CZBNK 5.01SPLOPENG	EUR	0,6900	0,6900	0,6900			0,6900					
Warrant	NL0013887342	CZBNK 5.21SPLOPENG	EUR											
Warrant	NL0013516453	CZBNK 5.21SPLOPENG	EUR											
Warrant	NL0013892813	CZBNK 5.22SPLOPENG	EUR	0,4800	0,4800	0,4800			0,4800					
Warrant	NL0013889942	CZBNK 5.23SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013517113	CZBNK 5.42SPLOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.42SPLOPENG	EUR											
Warrant	NL0013889959	CZBNK 5.57SPSOPENG	EUR											
Warrant	NL0013510134	CZBNK 5.59SPSOPENG	EUR											
Warrant	NL0013885544	CZBNK 5.64SPLOPENG	EUR											
Warrant	NL0013517493	CZBNK 5.64SPLOPENG	EUR											
Warrant	NL0013199565	CZBNK 5.65SPLOPENG	EUR											
Warrant	NL0013500648	CZBNK 5.88SPLOPENG	EUR											
Warrant	NL0013887359	CZBNK 5.92SPSOPENG	EUR	0,3900	0,3900	0,3900			0,3900					
Warrant	NL0013503378	CZBNK 6.11SPLOPENG	EUR											
Warrant	NL0013509631	CZBNK 6.31SPSOPENG	EUR	0,7800	0,7800	0,7800			0,7800					
Warrant	NL0013506322	CZBNK 6.37SPLOPENG	EUR											
Warrant	NL0013499189	CZBNK 6.72SPSOPENG	EUR	1,1900	1,1900	1,1900			1,1900					
Warrant	NL0013499197	CZBNK 7.16SPSOPENG	EUR	1,6300	1,6300	1,6300			1,6300					
Warrant	NL0013499205	CZBNK 7.62SPSOPENG	EUR	2,0900	2,0900	2,0900			2,0900					
Warrant	NL0012837074	CZBNK 8.21SPSOPENG	EUR											
Warrant	NL0013213762	CZBNK 8.69SPSOPENG	EUR											
Warrant	NL0006427155	DAX 3990SPLOPENG	EUR	90,7600	90,7600	90,7600			90,7600					
Warrant	NL0009105154	DAX 5100SPLOPENG	EUR	79,8900	79,8900	79,8900			79,8900					
Warrant	NL0009111020	DAX 5730SPLOPENG	EUR	73,7600	73,7600	73,7600			73,7600					
Warrant	NL0009881242	DAX 6260SPLOPENG	EUR	68,6100	68,6100	68,6100			68,6100					
Warrant	NL0009904523	DAX 6580SPLOPENG	EUR	65,5700	65,5700	65,5700			65,5700					
Warrant	NL0010086088	DAX 7260SPLOPENG	EUR	58,9700	58,9700	58,9700			58,9700					
Warrant	NL0010215034	DAX 7626SPLOPENG	EUR	53,5600	53,5600	53,5600			53,5600					
Warrant	NL0010203725	DAX 7700SPLOPENG	EUR	54,6500	54,6500	54,6500			54,6500					
Warrant	NL0010214672	DAX 7775SPLOPENG	EUR	52,0700	52,0700	52,0700			52,0700					
Warrant	NL0010215646	DAX 8010SPLOPENG	EUR	51,6400	51,6400	51,6400			51,6400					
Warrant	NL0010216016	DAX 8170SPLOPENG	EUR	50,0900	50,0900	50,0900			50,0900					
Warrant	NL0010215976	DAX 8251SPLOPENG	EUR	47,3100	47,3100	47,3100			47,3100					
Warrant	NL0010359915	DAX 8374SPLOPENG	EUR	46,0800	46,0800	46,0800			46,0800					
Warrant	NL0010360830	DAX 8500SPLOPENG	EUR	44,8200	44,8200	44,8200			44,8200					
Warrant	NL0010360764	DAX 8500SPLOPENG	EUR	46,8800	46,8800	46,8800			46,8800					
Warrant	NL0010466132	DAX 8627SPLOPENG	EUR	43,5400	43,5400	43,5400			43,5400					
Warrant	NL0010465514	DAX 8670SPLOPENG	EUR	45,2300	45,2300	45,2300			45,2300					
Warrant	NL0010467742	DAX 8757SPLOPENG	EUR	42,2500	42,2500	42,2500			42,2500					
Warrant	NL0010468914	DAX 8840SPLOPENG	EUR	43,5400	43,5400	43,5400			43,5400					
Warrant	NL0010468906	DAX 8888SPLOPENG	EUR	40,9400	40,9400	40,9400			40,9400					
Warrant	NL0010526406	DAX 9020SPLOPENG	EUR	41,8300	41,8300	41,8300			41,8300					
Warrant	NL0010526083	DAX 9022SPLOPENG	EUR	39,6000	39,6000	39,6000			39,6000					
Warrant	NL0010829685	DAX 9200SPLOPENG	EUR	40,0600	40,0600	40,0600			40,0600					
Warrant	NL0010829842	DAX 9249SPLOPENG	EUR	37,3200	37,3200	37,3200			37,3200					
Warrant	NL0011619531	DAX 9290SPLOPENG	EUR	39,1700	39,1700	39,1700			39,1700					
Warrant	NL0011619929	DAX 9389SPLOPENG	EUR	35,9300	35,9300	35,9300			35,9300					
Warrant	NL0011619523	DAX 9480SPLOPENG	EUR	37,3600	37,3600	37,3600			37,3600					
Warrant	NL0011619911	DAX 9483SPLOPENG	EUR	34,9900	34,9900	34,9900			34,9900					
Warrant	NL0011619903	DAX 9530SPLOPENG	EUR	34,5100	34,5100	34,5100			34,5100					
Warrant	NL0011619895	DAX 9578SPLOPENG	EUR	34,0400	34,0400	34,0400			34,0400					
Warrant	NL0011620281	DAX 9670SPLOPENG	EUR	35,5000	35,5000	35,5000			35,5000					
Warrant	NL0011620414	DAX 9674SPLOPENG	EUR	33,0800	33,0800	33,0800			33,0800					
Warrant	NL0011622576	DAX 9722SPLOPENG	EUR	32,5900	32,5900	32,5900			32,5900					
Warrant	NL0011847223	DAX 9770SPLOPENG	EUR	34,5600	34,5600	34,5600			34,5600					
Warrant	NL0011845078	DAX 9771SPLOPENG	EUR	32,1100	32,1100	32,1100			32,1100					
Warrant	NL0011847272	DAX 9820SPLOPENG	EUR	31,6200	31,6200	31,6200			31,6200					
Warrant	NL0011847264	DAX 9869SPLOPENG	EUR	31,1300	31,1300	31,1300			31,1300					
Warrant	NL0011847215	DAX 9870SPLOPENG	EUR	33,6200	33,6200	33,6200			33,6200					
Warrant	NL0011847793	DAX 9918SPLOPENG	EUR	30,6400	30,6400	30,6400			30,6400					
Warrant	NL0011847785	DAX 9967SPLOPENG	EUR	30,1500	30,1500	30,1500			30,1500					
Warrant	NL0011847777	DAX 10017SPLOPENG	EUR	29,6500	29,6500	29,6500			29,6500					
Warrant	NL0011847678	DAX 10060SPLOPENG	EUR	31,6900	31,6900	31,6900			31,6900					
Warrant	NL0011847769	DAX 10067SPLOPENG	EUR	29,1600	29,1600	29,1600			29,1600					
Warrant	NL0011848254	DAX 10118SPLOPENG	EUR	28,6400	28,6400	28,6400			28,6400					
Warrant	NL0011848247	DAX 10219SPLOPENG	EUR	27,6300	27,6300	27,6300			27,6300					
Warrant	NL0011848114	DAX 10260SPLOPENG	EUR	29,7300	29,7300	29,7300			29,7300					
Warrant	NL0011848239	DAX 10270SPLOPENG	EUR	27,1200	27,1200	27,1200			27,1200					
Warrant	NL0011848486	DAX 10322SPLOPENG	EUR	26,5900	26,5900	26,5900			26,5900					
Warrant	NL0011848858	DAX 10370SPLOPENG	EUR	28,7300	28,7300	28,7300			28,7300					
Warrant	NL0011848601	DAX 10373SPLOPENG	EUR	26,0900	26,0900	26,0900			26,0900					
Warrant	NL0013200314	DAX 10399SPLOPENG	EUR	25,8300	25,8300	25,8300			25,8300					
Warrant	NL0013200306	DAX 10425SPLOPENG	EUR	25,5700	25,5700	25,5700			25,5700					
Warrant	NL0013200298	DAX 10451SPLOPENG	EUR	25,3100	25,3100	25,3100			25,3100					
Warrant	NL0013199789	DAX 10470SPLOPENG	EUR	27,7300	27,7300	27,7300			27,7300					
Warrant	NL0013200280	DAX 10477SPLOPENG	EUR	25,0500	25,0500	25,0500			25,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013200272	DAX 10504SPLOPENG	EUR	24,7800	24,7800	24,7800			24,7800					
Warrant	NL0013200264	DAX 10530SPLOPENG	EUR	24,5200	24,5200	24,5200			24,5200					
Warrant	NL0013200256	DAX 10556SPLOPENG	EUR	24,2600	24,2600	24,2600			24,2600					
Warrant	NL0013199771	DAX 10580SPLOPENG	EUR	26,7100	26,7100	26,7100			26,7100					
Warrant	NL0013200249	DAX 10583SPLOPENG	EUR	23,9900	23,9900	23,9900			23,9900					
Warrant	NL0013200231	DAX 10609SPLOPENG	EUR	23,7300	23,7300	23,7300			23,7300					
Warrant	NL0013200223	DAX 10636SPLOPENG	EUR	23,4600	23,4600	23,4600			23,4600					
Warrant	NL0013200215	DAX 10662SPLOPENG	EUR	23,2000	23,2000	23,2000			23,2000					
Warrant	NL0013199763	DAX 10680SPLOPENG	EUR	25,6800	25,6800	25,6800			25,6800					
Warrant	NL0013200207	DAX 10689SPLOPENG	EUR	22,9300	22,9300	22,9300			22,9300					
Warrant	NL0013200199	DAX 10716SPLOPENG	EUR	22,6600	22,6600	22,6600			22,6600					
Warrant	NL0013200181	DAX 10742SPLOPENG	EUR	22,4000	22,4000	22,4000			22,4000					
Warrant	NL0013200173	DAX 10769SPLOPENG	EUR	22,1300	22,1300	22,1300			22,1300					
Warrant	NL0013201676	DAX 10790SPLOPENG	EUR	24,6400	24,6400	24,6400			24,6400					
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0013200165	DAX 10796SPLOPENG	EUR	21,8600	21,8600	21,8600			21,8600					
Warrant	NL0013201007	DAX 10823SPLOPENG	EUR	21,5600	21,5600	21,5600			21,5600					
Warrant	NL0013200991	DAX 10850SPLOPENG	EUR	21,3200	21,3200	21,3200			21,3200					
Warrant	NL0013200983	DAX 10877SPLOPENG	EUR	21,0500	21,0500	21,0500			21,0500					
Warrant	NL0013200975	DAX 10905SPLOPENG	EUR	20,7700	20,7700	20,7700			20,7700					
Warrant	NL0013202187	DAX 10932SPLOPENG	EUR	20,5000	20,5000	20,5000			20,5000					
Warrant	NL0013202179	DAX 10959SPLOPENG	EUR	20,2300	20,2300	20,2300			20,2300					
Warrant	NL0013202161	DAX 10987SPLOPENG	EUR	19,9500	19,9500	19,9500			19,9500					
Warrant	NL0013205859	DAX 11000SPLOPENG	EUR	22,5400	22,5400	22,5400			22,5400					
Warrant	NL0013204647	DAX 11014SPLOPENG	EUR	19,6800	19,6800	19,6800			19,6800					
Warrant	NL0013204597	DAX 11027SPLOPENG	EUR											
Warrant	NL0013204639	DAX 11042SPLOPENG	EUR	19,4000	19,4000	19,4000			19,4000					
Warrant	NL0013205107	DAX 11055SPLOPENG	EUR											
Warrant	NL0013204621	DAX 11069SPLOPENG	EUR	19,1300	19,1300	19,1300			19,1300					
Warrant	NL0013205099	DAX 11083SPLOPENG	EUR											
Warrant	NL0013204613	DAX 11097SPLOPENG	EUR	18,8500	18,8500	18,8500			18,8500					
Warrant	NL0013205842	DAX 11110SPLOPENG	EUR	21,4700	21,4700	21,4700			21,4700					
Warrant	NL0013204605	DAX 11125SPLOPENG	EUR	18,5700	18,5700	18,5700			18,5700					
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0013205834	DAX 11230SPLOPENG	EUR	20,3900	20,3900	20,3900			20,3900					
Warrant	NL0013204241	DAX 11234SPSOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0013204258	DAX 11259SPSOPENG	EUR											
Warrant	NL0013205297	DAX 11264SPLOPENG	EUR	17,1800	17,1800	17,1800			17,1800					
Warrant	NL0013205370	DAX 11285SPLOPENG	EUR											
Warrant	NL0013204266	DAX 11288SPSOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0013205388	DAX 11293SPLOPENG	EUR	16,8900	16,8900	16,8900			16,8900					
Warrant	NL0013205826	DAX 11310SPLOPENG	EUR											
Warrant	NL0013205362	DAX 11313SPLOPENG	EUR											
Warrant	NL0013204274	DAX 11316SPSOPENG	EUR											
Warrant	NL0013511041	DAX 11321SPLOPENG	EUR	16,6100	16,6100	16,6100			16,6100					
Warrant	NL0013205552	DAX 11325SPLOPENG	EUR											
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0013512015	DAX 11340SPLOPENG	EUR	19,3000	19,3000	19,3000			19,3000					
Warrant	NL0013209380	DAX 11341SPLOPENG	EUR											
Warrant	NL0013204282	DAX 11343SPSOPENG	EUR											
Warrant	NL0013511033	DAX 11349SPLOPENG	EUR	16,3300	16,3300	16,3300			16,3300					
Warrant	NL0013207822	DAX 11350SPLOPENG	EUR											
Warrant	NL0013205651	DAX 11353SPLOPENG	EUR											
Warrant	NL0013204514	DAX 11360SPSOPENG	EUR											
Warrant	NL0013209372	DAX 11369SPLOPENG	EUR											
Warrant	NL0013204290	DAX 11370SPSOPENG	EUR											
Warrant	NL0013511025	DAX 11377SPLOPENG	EUR	16,0400	16,0400	16,0400			16,0400					
Warrant	NL0013206048	DAX 11381SPLOPENG	EUR											
Warrant	NL0013209364	DAX 11398SPLOPENG	EUR											
Warrant	NL0013204308	DAX 11399SPSOPENG	EUR											
Warrant	NL0013512320	DAX 11406SPLOPENG	EUR	15,7600	15,7600	15,7600			15,7600					
Warrant	NL0013206444	DAX 11409SPLOPENG	EUR											
Warrant	NL0013210115	DAX 11420SPLOPENG	EUR											
Warrant	NL0013209356	DAX 11426SPLOPENG	EUR											
Warrant	NL0013204316	DAX 11428SPSOPENG	EUR											
Warrant	NL0013206436	DAX 11431SPLOPENG	EUR											
Warrant	NL0013512312	DAX 11434SPLOPENG	EUR	15,4700	15,4700	15,4700			15,4700					
Warrant	NL0013207772	DAX 11438SPLOPENG	EUR											
Warrant	NL0013512957	DAX 11450SPLOPENG	EUR	18,1900	18,1900	18,1900			18,1900					
Warrant	NL0012837215	DAX 11453SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013209349	DAX 11455SPLOPENG	EUR											
Warrant	NL0013206428	DAX 11458SPLOPENG	EUR											
Warrant	NL0013207814	DAX 11460SPLOPENG	EUR											
Warrant	NL0013512304	DAX 11463SPLOPENG	EUR	15,1900	15,1900	15,1900			15,1900					
Warrant	NL0013207764	DAX 11467SPLOPENG	EUR											
Warrant	NL0013209331	DAX 11483SPLOPENG	EUR											
Warrant	NL0013206410	DAX 11486SPLOPENG	EUR											
Warrant	NL0013512296	DAX 11492SPLOPENG	EUR	14,9000	14,9000	14,9000			14,9000					
Warrant	NL0013207756	DAX 11494SPLOPENG	EUR											
Warrant	NL0012837223	DAX 11510SPSOPENG	EUR											
Warrant	NL0013209323	DAX 11512SPLOPENG	EUR											
Warrant	NL0013208739	DAX 11514SPSOPENG	EUR											
Warrant	NL0013206402	DAX 11515SPLOPENG	EUR											
Warrant	NL0013512551	DAX 11520SPLOPENG	EUR	14,6200	14,6200	14,6200			14,6200					
Warrant	NL0013207749	DAX 11522SPLOPENG	EUR											
Warrant	NL0013510829	DAX 11526SPSOPENG	EUR											
Warrant	NL0013210107	DAX 11540SPLOPENG	EUR											
Warrant	NL0013209315	DAX 11541SPLOPENG	EUR											
Warrant	NL0013208747	DAX 11542SPSOPENG	EUR											
Warrant	NL0013512544	DAX 11549SPLOPENG	EUR	14,3300	14,3300	14,3300			14,3300					
Warrant	NL0013207731	DAX 11551SPLOPENG	EUR											
Warrant	NL0013510837	DAX 11552SPSOPENG	EUR											
Warrant	NL0012837082	DAX 11563SPSOPENG	EUR											
Warrant	NL0013209307	DAX 11566SPLOPENG	EUR											
Warrant	NL0013508880	DAX 11569SPLOPENG	EUR											
Warrant	NL0013515166	DAX 11570SPLOPENG	EUR	17,0800	17,0800	17,0800			17,0800					
Warrant	NL0013208754	DAX 11571SPSOPENG	EUR											
Warrant	NL0013513153	DAX 11576SPLOPENG	EUR											
Warrant	NL0013512973	DAX 11578SPLOPENG	EUR	14,0400	14,0400	14,0400			14,0400					
Warrant	NL0013207723	DAX 11580SPLOPENG	EUR											
Warrant	NL0013510845	DAX 11580SPSOPENG	EUR											
Warrant	NL0013206709	DAX 11586SPSOPENG	EUR											
Warrant	NL0013209299	DAX 11594SPLOPENG	EUR											
Warrant	NL0013208762	DAX 11600SPSOPENG	EUR											
Warrant	NL0013513146	DAX 11605SPLOPENG	EUR											
Warrant	NL0013510852	DAX 11609SPSOPENG	EUR											
Warrant	NL0013206717	DAX 11615SPSOPENG	EUR											
Warrant	NL0012833529	DAX 11621SPSOPENG	EUR											
Warrant	NL0013498553	DAX 11623SPLOPENG	EUR											
Warrant	NL0013208770	DAX 11629SPSOPENG	EUR											
Warrant	NL0013513138	DAX 11634SPLOPENG	EUR											
Warrant	NL0013514615	DAX 11636SPLOPENG	EUR	13,4600	13,4600	13,4600			13,4600					
Warrant	NL0013510860	DAX 11638SPSOPENG	EUR											
Warrant	NL0013206725	DAX 11640SPSOPENG	EUR											
Warrant	NL0013211709	DAX 11650SPLOPENG	EUR											
Warrant	NL0013498546	DAX 11652SPLOPENG	EUR											
Warrant	NL0013208788	DAX 11658SPSOPENG	EUR											
Warrant	NL0013510878	DAX 11668SPSOPENG	EUR											
Warrant	NL0012833537	DAX 11669SPSOPENG	EUR											
Warrant	NL0013515158	DAX 11680SPLOPENG	EUR	15,9600	15,9600	15,9600			15,9600					
Warrant	NL0013498538	DAX 11681SPLOPENG	EUR											
Warrant	NL0013208622	DAX 11687SPSOPENG	EUR											
Warrant	NL0013205867	DAX 11690SPSOPENG	EUR											
Warrant	NL0013510886	DAX 11697SPSOPENG	EUR											
Warrant	NL0013209703	DAX 11706SPLOPENG	EUR											
Warrant	NL0013498520	DAX 11710SPLOPENG	EUR											
Warrant	NL0013208630	DAX 11716SPSOPENG	EUR											
Warrant	NL0013211691	DAX 11720SPLOPENG	EUR											
Warrant	NL0013514607	DAX 11724SPLOPENG	EUR	12,5800	12,5800	12,5800			12,5800					
Warrant	NL0013510894	DAX 11726SPSOPENG	EUR											
Warrant	NL0012833545	DAX 11726SPSOPENG	EUR											
Warrant	NL0013498512	DAX 11739SPLOPENG	EUR											
Warrant	NL0013208648	DAX 11745SPSOPENG	EUR											
Warrant	NL0013510902	DAX 11756SPSOPENG	EUR											
Warrant	NL0013209695	DAX 11763SPLOPENG	EUR											
Warrant	NL0013498694	DAX 11768SPLOPENG	EUR											
Warrant	NL0013499932	DAX 11770SPLOPENG	EUR											
Warrant	NL0013208531	DAX 11774SPSOPENG	EUR											
Warrant	NL0013510910	DAX 11783SPSOPENG	EUR											
Warrant	NL0012832497	DAX 11785SPSOPENG	EUR											
Warrant	NL0013210230	DAX 11792SPLOPENG	EUR											
Warrant	NL0013498686	DAX 11798SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013516628	DAX 11800SPLOPENG	EUR	14,8300	14,8300	14,8300			14,8300					
Warrant	NL0013208549	DAX 11803SPSOPENG	EUR											
Warrant	NL0012833321	DAX 11810SPSOPENG	EUR											
Warrant	NL0013514599	DAX 11812SPLOPENG	EUR	11,7000	11,7000	11,7000			11,7000					
Warrant	NL0013510928	DAX 11813SPSOPENG	EUR											
Warrant	NL0013210628	DAX 11822SPLOPENG	EUR											
Warrant	NL0013498678	DAX 11827SPLOPENG	EUR											
Warrant	NL0013208556	DAX 11833SPSOPENG	EUR											
Warrant	NL0013212574	DAX 11840SPLOPENG	EUR											
Warrant	NL0013515406	DAX 11841SPLOPENG	EUR	11,4100	11,4100	11,4100			11,4100					
Warrant	NL0013509920	DAX 11842SPSOPENG	EUR											
Warrant	NL0013211865	DAX 11851SPLOPENG	EUR											
Warrant	NL0013498660	DAX 11857SPLOPENG	EUR											
Warrant	NL0013208564	DAX 11862SPSOPENG	EUR											
Warrant	NL0013508427	DAX 11864SPSOPENG	EUR											
Warrant	NL0013515398	DAX 11871SPLOPENG	EUR	11,1100	11,1100	11,1100			11,1100					
Warrant	NL0013211857	DAX 11872SPLOPENG	EUR											
Warrant	NL0013215239	DAX 11880SPLOPENG	EUR											
Warrant	NL0013499924	DAX 11880SPLOPENG	EUR											
Warrant	NL0013499635	DAX 11885SPLOPENG	EUR											
Warrant	NL0013516057	DAX 11889SPLOPENG	EUR											
Warrant	NL0012832505	DAX 11892SPSOPENG	EUR											
Warrant	NL0013507312	DAX 11893SPSOPENG	EUR											
Warrant	NL0013508179	DAX 11900SPSOPENG	EUR											
Warrant	NL0012833339	DAX 11900SPSOPENG	EUR											
Warrant	NL0013211840	DAX 11902SPLOPENG	EUR											
Warrant	NL0013497944	DAX 11904SPSOPENG	EUR											
Warrant	NL0013499627	DAX 11915SPLOPENG	EUR											
Warrant	NL0013516040	DAX 11919SPLOPENG	EUR											
Warrant	NL0013516610	DAX 11920SPLOPENG	EUR											
Warrant	NL0013507320	DAX 11923SPSOPENG	EUR											
Warrant	NL0013892193	DAX 11930SPLOPENG	EUR	13,6800	13,6800	13,6800			13,6800					
Warrant	NL0013211832	DAX 11931SPLOPENG	EUR											
Warrant	NL0013497951	DAX 11934SPSOPENG	EUR											
Warrant	NL0013215221	DAX 11937SPLOPENG	EUR											
Warrant	NL0013499619	DAX 11944SPLOPENG	EUR											
Warrant	NL0013516032	DAX 11947SPLOPENG	EUR											
Warrant	NL0013212749	DAX 11950SPLOPENG	EUR											
Warrant	NL0013507338	DAX 11953SPSOPENG	EUR											
Warrant	NL0013212046	DAX 11959SPLOPENG	EUR											
Warrant	NL0013497969	DAX 11964SPSOPENG	EUR											
Warrant	NL0013499601	DAX 11974SPLOPENG	EUR											
Warrant	NL0013516669	DAX 11976SPLOPENG	EUR											
Warrant	NL0013507346	DAX 11983SPSOPENG	EUR											
Warrant	NL0013212251	DAX 11989SPLOPENG	EUR											
Warrant	NL0013890999	DAX 11990SPLOPENG	EUR	9,9200	9,9200	9,9200			9,9200					
Warrant	NL0013497977	DAX 11993SPSOPENG	EUR											
Warrant	NL0013502016	DAX 12000SPLOPENG	EUR											
Warrant	NL0013499593	DAX 12004SPLOPENG	EUR											
Warrant	NL0013516651	DAX 12006SPLOPENG	EUR											
Warrant	NL0013499585	DAX 12010SPLOPENG	EUR											
Warrant	NL0013507353	DAX 12011SPSOPENG	EUR											
Warrant	NL0013212244	DAX 12019SPLOPENG	EUR											
Warrant	NL0013508187	DAX 12020SPSOPENG	EUR											
Warrant	NL0013497985	DAX 12023SPSOPENG	EUR											
Warrant	NL0013884737	DAX 12030SPLOPENG	EUR											
Warrant	NL0013517246	DAX 12036SPLOPENG	EUR											
Warrant	NL0013507361	DAX 12041SPSOPENG	EUR											
Warrant	NL0013212400	DAX 12049SPLOPENG	EUR											
Warrant	NL0013890981	DAX 12050SPLOPENG	EUR	9,3200	9,3200	9,3200			9,3200					
Warrant	NL0013892185	DAX 12050SPLOPENG	EUR	12,5200	12,5200	12,5200			12,5200					
Warrant	NL0013216344	DAX 12053SPSOPENG	EUR											
Warrant	NL0013500739	DAX 12064SPLOPENG	EUR											
Warrant	NL0013517238	DAX 12066SPLOPENG	EUR											
Warrant	NL0013507379	DAX 12071SPSOPENG	EUR											
Warrant	NL0013212392	DAX 12078SPLOPENG	EUR											
Warrant	NL0013216351	DAX 12080SPSOPENG	EUR											
Warrant	NL0013498389	DAX 12090SPSOPENG	EUR											
Warrant	NL0013210925	DAX 12093SPSOPENG	EUR											
Warrant	NL0013517220	DAX 12096SPLOPENG	EUR											
Warrant	NL0013507387	DAX 12101SPSOPENG	EUR											
Warrant	NL0013889462	DAX 12104SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013212384	DAX 12108SPLOPENG	EUR											
Warrant	NL0013216369	DAX 12109SPSOPENG	EUR											
Warrant	NL0013890973	DAX 12110SPLOPENG	EUR	8,7100	8,7100	8,7100			8,7100					
Warrant	NL0013503006	DAX 12120SPLOPENG	EUR											
Warrant	NL0013210933	DAX 12122SPSOPENG	EUR											
Warrant	NL0013500721	DAX 12124SPLOPENG	EUR											
Warrant	NL0013517212	DAX 12127SPLOPENG	EUR											
Warrant	NL0013507395	DAX 12131SPSOPENG	EUR											
Warrant	NL0013889470	DAX 12133SPSOPENG	EUR											
Warrant	NL0013216377	DAX 12139SPSOPENG	EUR											
Warrant	NL0013508195	DAX 12140SPSOPENG	EUR											
Warrant	NL0013890965	DAX 12141SPLOPENG	EUR	8,4100	8,4100	8,4100			8,4100					
Warrant	NL0013885064	DAX 12150SPLOPENG	EUR											
Warrant	NL0013517204	DAX 12153SPLOPENG	EUR											
Warrant	NL0013500713	DAX 12154SPLOPENG	EUR											
Warrant	NL0013887383	DAX 12157SPLOPENG	EUR											
Warrant	NL0013507403	DAX 12158SPSOPENG	EUR											
Warrant	NL0013887813	DAX 12160SPLOPENG	EUR											
Warrant	NL0013214505	DAX 12160SPSOPENG	EUR											
Warrant	NL0013889488	DAX 12163SPSOPENG	EUR											
Warrant	NL0013216385	DAX 12169SPSOPENG	EUR											
Warrant	NL0013892177	DAX 12170SPLOPENG	EUR	11,3500	11,3500	11,3500			11,3500					
Warrant	NL0013890957	DAX 12171SPLOPENG	EUR	8,1100	8,1100	8,1100			8,1100					
Warrant	NL0013501356	DAX 12177SPLOPENG	EUR											
Warrant	NL0013210941	DAX 12183SPSOPENG	EUR											
Warrant	NL0013505597	DAX 12184SPLOPENG	EUR											
Warrant	NL0013517196	DAX 12184SPLOPENG	EUR											
Warrant	NL0013887375	DAX 12187SPLOPENG	EUR											
Warrant	NL0013507411	DAX 12189SPSOPENG	EUR											
Warrant	NL0013889496	DAX 12193SPSOPENG	EUR											
Warrant	NL0013501349	DAX 12196SPLOPENG	EUR											
Warrant	NL0013216393	DAX 12200SPSOPENG	EUR											
Warrant	NL0013890940	DAX 12201SPLOPENG	EUR	7,8000	7,8000	7,8000			7,8000					
Warrant	NL0013502412	DAX 12208SPLOPENG	EUR											
Warrant	NL0013884869	DAX 12214SPLOPENG	EUR											
Warrant	NL0013505589	DAX 12215SPLOPENG	EUR											
Warrant	NL0013888118	DAX 12218SPLOPENG	EUR											
Warrant	NL0013507429	DAX 12219SPSOPENG	EUR											
Warrant	NL0013216260	DAX 12220SPSOPENG	EUR											
Warrant	NL0013889504	DAX 12221SPSOPENG	EUR											
Warrant	NL0013497654	DAX 12225SPSOPENG	EUR											
Warrant	NL0013501331	DAX 12226SPLOPENG	EUR											
Warrant	NL0013502990	DAX 12230SPLOPENG	EUR											
Warrant	NL0013891997	DAX 12232SPLOPENG	EUR	7,5100	7,5100	7,5100			7,5100					
Warrant	NL0013502404	DAX 12238SPLOPENG	EUR											
Warrant	NL0013506249	DAX 12240SPLOPENG	EUR											
Warrant	NL0013889777	DAX 12240SPSOPENG	EUR											
Warrant	NL0013505852	DAX 12245SPLOPENG	EUR											
Warrant	NL0013885932	DAX 12245SPLOPENG	EUR											
Warrant	NL0013507437	DAX 12248SPSOPENG	EUR											
Warrant	NL0013211717	DAX 12250SPSOPENG	EUR											
Warrant	NL0013889512	DAX 12252SPSOPENG	EUR											
Warrant	NL0013214513	DAX 12252SPSOPENG	EUR											
Warrant	NL0013215924	DAX 12256SPSOPENG	EUR											
Warrant	NL0013891989	DAX 12263SPLOPENG	EUR	7,2000	7,2000	7,2000			7,2000					
Warrant	NL0013502396	DAX 12269SPLOPENG	EUR											
Warrant	NL0013508203	DAX 12270SPSOPENG	EUR											
Warrant	NL0013505845	DAX 12276SPLOPENG	EUR											
Warrant	NL0013507445	DAX 12279SPSOPENG	EUR											
Warrant	NL0013213705	DAX 12282SPSOPENG	EUR											
Warrant	NL0013889520	DAX 12282SPSOPENG	EUR											
Warrant	NL0013213713	DAX 12286SPSOPENG	EUR											
Warrant	NL0013892169	DAX 12290SPLOPENG	EUR	10,1700	10,1700	10,1700			10,1700					
Warrant	NL0013891971	DAX 12293SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000					
Warrant	NL0013502388	DAX 12299SPLOPENG	EUR											
Warrant	NL0012829006	DAX 12300SPSOPENG	EUR											
Warrant	NL0013505837	DAX 12304SPLOPENG	EUR											
Warrant	NL0013507452	DAX 12309SPSOPENG	EUR											
Warrant	NL0013891963	DAX 12324SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900					
Warrant	NL0013502370	DAX 12327SPLOPENG	EUR											
Warrant	NL0013505928	DAX 12337SPLOPENG	EUR											
Warrant	NL0013507460	DAX 12340SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013216278	DAX 12340SPSOPENG	EUR											
Warrant	NL0013889538	DAX 12344SPSOPENG	EUR											
Warrant	NL0013213358	DAX 12348SPSOPENG	EUR											
Warrant	NL0013891955	DAX 12355SPLOPENG	EUR	6,2800	6,2800	6,2800			6,2800					
Warrant	NL0013886856	DAX 12356SPSOPENG	EUR											
Warrant	NL0013502362	DAX 12358SPLOPENG	EUR											
Warrant	NL0012829014	DAX 12358SPSOPENG	EUR											
Warrant	NL0013889785	DAX 12360SPSOPENG	EUR											
Warrant	NL0013211725	DAX 12370SPSOPENG	EUR											
Warrant	NL0013507478	DAX 12371SPSOPENG	EUR											
Warrant	NL0013213366	DAX 12378SPSOPENG	EUR											
Warrant	NL0013891948	DAX 12386SPLOPENG	EUR	5,9700	5,9700	5,9700			5,9700					
Warrant	NL0013886864	DAX 12387SPSOPENG	EUR											
Warrant	NL0013508211	DAX 12390SPSOPENG	EUR											
Warrant	NL0013507486	DAX 12401SPSOPENG	EUR											
Warrant	NL0013889546	DAX 12406SPSOPENG	EUR											
Warrant	NL0013213374	DAX 12409SPSOPENG	EUR											
Warrant	NL0013892151	DAX 12410SPLOPENG	EUR	8,9800	8,9800	8,9800			8,9800					
Warrant	NL0012829022	DAX 12415SPSOPENG	EUR											
Warrant	NL0013891930	DAX 12417SPLOPENG	EUR	5,6600	5,6600	5,6600			5,6600					
Warrant	NL0013886872	DAX 12417SPSOPENG	EUR											
Warrant	NL0013503311	DAX 12419SPLOPENG	EUR											
Warrant	NL0012829030	DAX 12431SPSOPENG	EUR											
Warrant	NL0013506884	DAX 12432SPSOPENG	EUR											
Warrant	NL0013213309	DAX 12440SPSOPENG	EUR											
Warrant	NL0013504855	DAX 12444SPSOPENG	EUR											
Warrant	NL0013886880	DAX 12447SPSOPENG	EUR											
Warrant	NL0013891922	DAX 12448SPLOPENG	EUR	5,3500	5,3500	5,3500			5,3500					
Warrant	NL0013506892	DAX 12463SPSOPENG	EUR											
Warrant	NL0013889553	DAX 12468SPSOPENG	EUR											
Warrant	NL0013504863	DAX 12475SPSOPENG	EUR											
Warrant	NL0013886377	DAX 12478SPSOPENG	EUR											
Warrant	NL0013891914	DAX 12479SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400					
Warrant	NL0013889793	DAX 12480SPSOPENG	EUR											
Warrant	NL0013506900	DAX 12486SPSOPENG	EUR											
Warrant	NL0013506801	DAX 12490SPSOPENG	EUR											
Warrant	NL0012826762	DAX 12494SPSOPENG	EUR											
Warrant	NL0013506918	DAX 12499SPSOPENG	EUR											
Warrant	NL0013504871	DAX 12506SPSOPENG	EUR											
Warrant	NL0013892508	DAX 12510SPLOPENG	EUR	4,7300	4,7300	4,7300			4,7300					
Warrant	NL0013506926	DAX 12529SPSOPENG	EUR											
Warrant	NL0013503840	DAX 12537SPSOPENG	EUR											
Warrant	NL0013893332	DAX 12540SPLOPENG	EUR	7,7800	7,7800	7,7800			7,7800					
Warrant	NL0013892490	DAX 12541SPLOPENG	EUR	4,1000	4,5000	4,1000	1720,0000	2	4,4200	400				
Warrant	NL0012826770	DAX 12556SPSOPENG	EUR											
Warrant	NL0013503402	DAX 12560SPSOPENG	EUR											
Warrant	NL0013503816	DAX 12567SPSOPENG	EUR											
Warrant	NL0013213317	DAX 12570SPSOPENG	EUR											
Warrant	NL0013892482	DAX 12573SPLOPENG	EUR	4,1000	4,1000	4,1000			4,1000					
Warrant	NL0012822241	DAX 12592SPSOPENG	EUR											
Warrant	NL0013503394	DAX 12599SPSOPENG	EUR											
Warrant	NL0013893639	DAX 12604SPLOPENG	EUR	3,7900	3,7900	3,7900			3,7900					
Warrant	NL0013213325	DAX 12620SPSOPENG	EUR											
Warrant	NL0012822233	DAX 12620SPSOPENG	EUR											
Warrant	NL0013893621	DAX 12635SPLOPENG	EUR	3,4500	3,5500	3,2000	933,7500	3	3,4800	275				
Warrant	NL0012822258	DAX 12655SPSOPENG	EUR											
Warrant	NL0013894009	DAX 12667SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0013893993	DAX 12698SPLOPENG	EUR	2,6800	2,8500	2,6800	2765,2000	3	2,8500	1015				
Warrant	NL0012822266	DAX 12717SPSOPENG	EUR											
Warrant	NL0012826283	DAX 12740SPSOPENG	EUR											
Warrant	NL0012471874	DAX 12781SPSOPENG	EUR											
Warrant	NL0012471882	DAX 12839SPSOPENG	EUR											
Warrant	NL0012471890	DAX 12904SPSOPENG	EUR											
Warrant	NL0012471270	DAX 12963SPSOPENG	EUR											
Warrant	NL0012820351	DAX 13000SPSOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0012471288	DAX 13028SPSOPENG	EUR	1,2600	1,3000	1,1400	2900,0000	7	1,1800	2400				
Warrant	NL0012463533	DAX 13093SPSOPENG	EUR	1,8000	2,2600	1,7000	78291,0000	48	1,8700	39900				
Warrant	NL0012464242	DAX 13130SPSOPENG	EUR	5,7700	5,7700	5,7700			5,7700					
Warrant	NL0012464150	DAX 13158SPSOPENG	EUR	2,6900	2,6900	2,5200	4625,2000	2	2,5200	1720				
Warrant	NL0012464168	DAX 13224SPSOPENG	EUR	3,6000	3,6000	3,1900	680,0000	2	3,1900	200				
Warrant	NL0012464564	DAX 13290SPSOPENG	EUR	4,1200	4,1200	3,8400	1592,0000	2	3,8500	400				
Warrant	NL0012464572	DAX 13357SPSOPENG	EUR	4,5100	4,5100	4,5100			4,5100					

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	NL0012464580	DAX 13424SPSOPENG	EUR	5,1800	5,1800	5,1800			5,1800					
Warrant	NL0012470082	DAX 13491SPSOPENG	EUR	5,8500	5,8500	5,8500			5,8500					
Warrant	NL0012470439	DAX 13530SPSOPENG	EUR	9,8600	9,8600	9,8600			9,8600					
Warrant	NL0012470744	DAX 13559SPSOPENG	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0012470751	DAX 13627SPSOPENG	EUR	7,2100	7,2100	7,2100			7,2100					
Warrant	NL0012470769	DAX 13695SPSOPENG	EUR	7,9000	7,9000	7,9000			7,9000					
Warrant	NL0012823892	DAX 13800SPSOPENG	EUR	12,6500	12,6500	12,6500			12,6500					
Warrant	NL0013892201	DAX 13920SPSOPENG	EUR	14,0800	14,0800	14,0800			14,0800					
Warrant	NL0013892219	DAX 14060SPSOPENG	EUR	15,5200	15,5200	15,5200			15,5200					
Warrant	NL0013892227	DAX 14200SPSOPENG	EUR	16,9700	16,9700	16,9700			16,9700					
Warrant	NL0013883903	DBANK 7SPLOPENG	EUR											
Warrant	NL0013892573	DBANK 7SPLOPENG	EUR	1,0200	1,0200	0,9700			0,9700					
Warrant	NL0013499429	DBANK 4.5SPLOPENG	EUR	3,2800	3,2800	3,2200			3,2200					
Warrant	NL0013498231	DBANK 4.9SPLOPENG	EUR	2,8800	2,8800	2,8300			2,8300					
Warrant	NL0013213846	DBANK 5.4SPLOPENG	EUR	2,4500	2,4500	2,4000			2,4000					
Warrant	NL0013513351	DBANK 5.9SPLOPENG	EUR	2,0100	2,0100	1,9500			1,9500					
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR											
Warrant	NL0013501661	DBANK 5.9SPLOPENG	EUR											
Warrant	NL0013504616	DBANK 6.4SPLOPENG	EUR											
Warrant	NL0013890734	DBANK 6.4SPLOPENG	EUR	1,5300	1,5300	1,4800			1,4800					
Warrant	NL0013515901	DBANK 6.4SPLOPENG	EUR											
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR											
Warrant	NL0013499437	DBANK 6.8SPLOPENG	EUR											
Warrant	NL0013890122	DBANK 6.8SPLOPENG	EUR											
Warrant	NL0013208069	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013890130	DBANK 7.6SPSOPENG	EUR	1,2700	1,3200	1,2700			1,3200					
Warrant	NL0013213853	DBANK 7.6SPSOPENG	EUR											
Warrant	NL0013198914	DBANK 8.6SPSOPENG	EUR	2,3400	2,3900	2,3400			2,3900					
Warrant	NL0013197346	DBANK 9.75SPSOPENG	EUR	3,5400	3,5900	3,5400			3,5900					
Warrant	NL0012820658	DBANK 10.9SPSOPENG	EUR	4,8800	4,9300	4,8800			4,9300					
Warrant	NL0012477798	DBANK 12.3SPSOPENG	EUR											
Warrant	NL0011615497	DBANK 17.5SPSOPENG	EUR	12,2200	12,2700	12,2200			12,2700					
Warrant	DE000CU1FAM3	DDD 7C 1219Z	EUR	0,3900	0,3900	0,3850			0,3850					
Warrant	DE000CU1E9J5	DDD 7.7C 1219Z	EUR	0,2900	0,2950	0,2900			0,2950					
Warrant	DE000CUG64K7	DDD 8.1C 0320Z	EUR	0,3250	0,3250	0,3250			0,3250					
Warrant	DE000CUG64L5	DDD 9.1C 0320Z	EUR	0,2350	0,2350	0,2350			0,2350					
Warrant	DE000CU1E9K3	DDD 7.95C 1219Z	EUR	0,2650	0,2650	0,2550			0,2550					
Warrant	DE000CU1E6P8	DDD 8.65C 1219Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	DE000CU1EUR3	DDD 9.45C 1219Z	EUR	0,1150	0,1250	0,1150			0,1250					
Warrant	NL0009878198	DJBKS 80SPLOPENG	EUR	6,2300	6,2300	6,1900			6,1900					
Warrant	NL0011849096	DJBKS 96SPLOPENG	EUR	4,7500	4,7500	4,7100			4,7100					
Warrant	NL0011851290	DJBKS 104SPLOPENG	EUR	3,9000	3,9000	3,8600			3,8600					
Warrant	NL0011853098	DJBKS 114SPLOPENG	EUR	3,0200	3,0200	2,9800			2,9800					
Warrant	NL0013517311	DJBKS 122SPLOPENG	EUR	2,2000	2,2000	2,1600			2,1600					
Warrant	NL0013199912	DJBKS 124SPLOPENG	EUR											
Warrant	NL0013509995	DJBKS 130SPSOPENG	EUR											
Warrant	NL0013892235	DJBKS 131SPLOPENG	EUR	1,3200	1,3200	1,2800			1,2800					
Warrant	NL0013206253	DJBKS 135SPLOPENG	EUR											
Warrant	NL0013211733	DJBKS 140SPLOPENG	EUR											
Warrant	NL0013502107	DJBKS 144SPSOPENG	EUR	1,2700	1,3100	1,2700			1,3100					
Warrant	NL0013196918	DJBKS 151SPSOPENG	EUR											
Warrant	NL0013196926	DJBKS 160SPSOPENG	EUR	2,9600	3,0000	2,9600			3,0000					
Warrant	NL0010601126	DJBKS 179SPSOPENG	EUR	4,9000	4,9400	4,9000			4,9400					
Warrant	NL0011208228	DJBKS 190SPSOPENG	EUR	5,9900	6,0300	5,9900			6,0300					
Warrant	NL0011304696	DJBKS 201SPSOPENG	EUR	7,1300	7,1700	7,1300			7,1700					
Warrant	NL0006429060	DJIIND 5400SPLOPENG	EUR	196,8700	196,8700	196,8700			196,8700					
Warrant	NL0009112192	DJIIND 7520SPLOPENG	EUR	178,3200	178,3200	178,3200			178,3200					
Warrant	NL0009371376	DJIIND 8830SPLOPENG	EUR	166,7700	166,7700	166,7700			166,7700					
Warrant	NL0009881259	DJIIND 9270SPLOPENG	EUR	162,9700	162,9700	162,9700			162,9700					
Warrant	NL0009882273	DJIIND10180SPLOPENG	EUR	154,9200	154,9200	154,9200			154,9200					
Warrant	NL0010103719	DJIIND11580SPLOPENG	EUR	142,6700	142,6700	142,6700			142,6700					
Warrant	NL0010348173	DJIIND13100SPLOPENG	EUR	129,4200	129,4200	129,4200			129,4200					
Warrant	NL0010353702	DJIIND13942SPLOPENG	EUR	118,8700	118,8700	118,8700			118,8700					
Warrant	NL0010543880	DJIIND14798SPLOPENG	EUR	111,1700	111,1700	111,1700			111,1700					
Warrant	NL0010544268	DJIIND15120SPLOPENG	EUR	111,6700	111,6700	111,6700			111,6700					
Warrant	NL0010544607	DJIIND15151SPLOPENG	EUR	108,0200	108,0200	108,0200			108,0200					
Warrant	NL0010586087	DJIIND15511SPLOPENG	EUR	104,7700	104,7700	104,7700			104,7700					
Warrant	NL0011363775	DJIIND15599SPLOPENG	EUR	103,9700	103,9700	103,9700			103,9700					
Warrant	NL0011363767	DJIIND15687SPLOPENG	EUR	103,1700	103,1700	103,1700			103,1700					
Warrant	NL0011619937	DJIIND15793SPLOPENG	EUR	102,2200	102,2200	102,2200			102,2200					
Warrant	NL0011620034	DJIIND15899SPLOPENG	EUR	101,2700	101,2700	101,2700			101,2700					
Warrant	NL0011620422	DJIIND16112SPLOPENG	EUR	99,3400	99,3400	99,3400			99,3400					

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	NL0011620620	DJIND16332SPLOPENG	EUR	97,3500	97,3500	97,3500			97,3500					
Warrant	NL0011622196	DJIND16530SPLOPENG	EUR	99,3200	99,3200	99,3200			99,3200					
Warrant	NL0011621891	DJIND16551SPLOPENG	EUR	95,3900	95,3900	95,3900			95,3900					
Warrant	NL0011622584	DJIND16661SPLOPENG	EUR	94,4000	94,4000	94,4000			94,4000					
Warrant	NL0011623731	DJIND16884SPLOPENG	EUR	92,3900	92,3900	92,3900			92,3900					
Warrant	NL0011622311	DJIND16890SPLOPENG	EUR	96,1000	96,1000	96,1000			96,1000					
Warrant	NL0011624143	DJIND16996SPLOPENG	EUR	91,3800	91,3800	91,3800			91,3800					
Warrant	NL0011625207	DJIND17109SPLOPENG	EUR	90,3700	90,3700	90,3700			90,3700					
Warrant	NL0011625454	DJIND17223SPLOPENG	EUR	89,3400	89,3400	89,3400			89,3400					
Warrant	NL0011625512	DJIND17270SPLOPENG	EUR	92,8200	92,8200	92,8200			92,8200					
Warrant	NL0011625827	DJIND17337SPLOPENG	EUR	88,3200	88,3200	88,3200			88,3200					
Warrant	NL0011626106	DJIND17567SPLOPENG	EUR	86,2400	86,2400	86,2400			86,2400					
Warrant	NL0011845680	DJIND17799SPLOPENG	EUR	84,2100	84,2100	84,2100			84,2100					
Warrant	NL0011845953	DJIND18030SPLOPENG	EUR	86,1000	86,1000	86,1000			86,1000					
Warrant	NL0011846043	DJIND18034SPLOPENG	EUR	82,0800	82,0800	82,0800			82,0800					
Warrant	NL0011847819	DJIND18150SPLOPENG	EUR	81,0400	81,0400	81,0400			81,0400					
Warrant	NL0011847801	DJIND18269SPLOPENG	EUR	79,9700	79,9700	79,9700			79,9700					
Warrant	NL0011848262	DJIND18389SPLOPENG	EUR	78,9000	78,9000	78,9000			78,9000					
Warrant	NL0011859608	DJIND18420SPLOPENG	EUR	82,7100	82,7100	82,7100			82,7100					
Warrant	NL0011859962	DJIND18624SPLOPENG	EUR	76,7800	76,7800	76,7800			76,7800					
Warrant	NL0011859954	DJIND18745SPLOPENG	EUR	75,6900	75,6900	75,6900			75,6900					
Warrant	NL0011859590	DJIND18820SPLOPENG	EUR	79,2100	79,2100	79,2100			79,2100					
Warrant	NL0011860150	DJIND18989SPLOPENG	EUR	73,5000	73,5000	73,5000			73,5000					
Warrant	NL0011861083	DJIND19112SPLOPENG	EUR	72,3900	72,3900	72,3900			72,3900					
Warrant	NL0011861471	DJIND19235SPLOPENG	EUR	71,2800	71,2800	71,2800			71,2800					
Warrant	NL0011861463	DJIND19360SPLOPENG	EUR	70,1600	70,1600	70,1600			70,1600					
Warrant	NL0011862792	DJIND19480SPLOPENG	EUR	69,0700	69,0700	69,0700			69,0700					
Warrant	NL0011862784	DJIND19606SPLOPENG	EUR	67,9400	67,9400	67,9400			67,9400					
Warrant	NL0011862271	DJIND19640SPLOPENG	EUR	72,0200	72,0200	72,0200			72,0200					
Warrant	NL0011862776	DJIND19732SPLOPENG	EUR	66,8100	66,8100	66,8100			66,8100					
Warrant	NL0012061923	DJIND19987SPLOPENG	EUR	64,5100	64,5100	64,5100			64,5100					
Warrant	NL0012064554	DJIND20060SPLOPENG	EUR	68,3300	68,3300	68,3300			68,3300					
Warrant	NL0012063457	DJIND20116SPLOPENG	EUR	63,3500	63,3500	63,3500			63,3500					
Warrant	NL0012065452	DJIND20375SPLOPENG	EUR	61,0200	61,0200	61,0200			61,0200					
Warrant	NL0012065650	DJIND20505SPLOPENG	EUR	59,8500	59,8500	59,8500			59,8500					
Warrant	NL0012066070	DJIND20769SPLOPENG	EUR	57,4800	57,4800	57,4800			57,4800					
Warrant	NL0012069199	DJIND20930SPLOPENG	EUR	60,7500	60,7500	60,7500			60,7500					
Warrant	NL0012066369	DJIND21035SPLOPENG	EUR	55,0800	55,0800	55,0800			55,0800					
Warrant	NL0012066534	DJIND21170SPLOPENG	EUR	53,8700	53,8700	53,8700			53,8700					
Warrant	NL0012070957	DJIND21304SPLOPENG	EUR	52,6600	52,6600	52,6600			52,6600					
Warrant	NL0012073720	DJIND21440SPLOPENG	EUR	51,4400	51,4400	51,4400			51,4400					
Warrant	NL0012074074	DJIND21710SPLOPENG	EUR	49,0000	49,0000	49,0000			49,0000					
Warrant	NL0012074108	DJIND21820SPLOPENG	EUR	52,9200	52,9200	52,9200			52,9200					
Warrant	NL0012076061	DJIND21841SPLOPENG	EUR	47,8200	47,8200	47,8200			47,8200					
Warrant	NL0012076566	DJIND21979SPLOPENG	EUR	46,5800	46,5800	46,5800			46,5800					
Warrant	NL0013198419	DJIND22246SPLOPENG	EUR	44,1800	44,1800	44,1800			44,1800					
Warrant	NL0013198401	DJIND22519SPLOPENG	EUR	41,7200	41,7200	41,7200			41,7200					
Warrant	NL0013200330	DJIND23216SPLOPENG	EUR	35,4500	35,4500	35,4500			35,4500					
Warrant	NL0013200322	DJIND23358SPLOPENG	EUR	34,1800	34,1800	34,1800			34,1800					
Warrant	NL0013201023	DJIND23500SPLOPENG	EUR	32,8900	32,8900	32,8900			32,8900					
Warrant	NL0013201015	DJIND23644SPLOPENG	EUR	31,6000	31,6000	31,6000			31,6000					
Warrant	NL0013199797	DJIND23650SPLOPENG	EUR	36,8700	36,8700	36,8700			36,8700					
Warrant	NL0013201577	DJIND23788SPLOPENG	EUR	30,3000	30,3000	30,3000			30,3000					
Warrant	NL0013202203	DJIND23933SPLOPENG	EUR	28,9900	28,9900	28,9900			28,9900					
Warrant	NL0013202195	DJIND24079SPLOPENG	EUR	27,6800	27,6800	27,6800			27,6800					
Warrant	NL0013502065	DJIND24130SPLOPENG	EUR	32,7000	32,7000	32,7000			32,7000					
Warrant	NL0013202351	DJIND24226SPLOPENG	EUR	26,3600	26,3600	26,3600			26,3600					
Warrant	NL0013202344	DJIND24374SPLOPENG	EUR	25,0200	25,0200	25,0200			25,0200					
Warrant	NL0013202336	DJIND24523SPLOPENG	EUR	23,6900	23,6900	23,6900			23,6900					
Warrant	NL0013502057	DJIND24610SPLOPENG	EUR	28,4400	28,4400	28,4400			28,4400					
Warrant	NL0013203383	DJIND24672SPLOPENG	EUR	22,3400	22,3400	22,3400			22,3400					
Warrant	NL0013204324	DJIND24726SPLOPENG	EUR											
Warrant	NL0013203375	DJIND24823SPLOPENG	EUR	20,9900	20,9900	20,9900			20,9900					
Warrant	NL0013205123	DJIND24876SPLOPENG	EUR											
Warrant	NL0013203995	DJIND24930SPLOPENG	EUR											
Warrant	NL0013498702	DJIND24973SPLOPENG	EUR	19,6400	19,6400	19,6400			19,6400					
Warrant	NL0013205115	DJIND25022SPLOPENG	EUR											
Warrant	NL0013502040	DJIND25110SPLOPENG	EUR	24,1000	24,1000	24,1000			24,1000					
Warrant	NL0013499676	DJIND25124SPLOPENG	EUR	18,2800	18,2800	18,2800			18,2800					
Warrant	NL0013205404	DJIND25173SPLOPENG	EUR											
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0013499668	DJIND25276SPLOPENG	EUR	16,9100	16,9100	16,9100			16,9100					

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
Warrant	NL0013205396	DJIND25315SPLOPENG	EUR											
Warrant	NL0013206055	DJIND25341SPLOPENG	EUR											
Warrant	NL0013509128	DJIND25416SPLOPENG	EUR											
Warrant	NL0013499650	DJIND25428SPLOPENG	EUR	15,5400	15,5400	15,5400			15,5400					
Warrant	NL0013499643	DJIND25451SPLOPENG	EUR											
Warrant	NL0013210255	DJIND25467SPLOPENG	EUR											
Warrant	NL0013497993	DJIND25496SPSOPENG	EUR											
Warrant	NL0013502032	DJIND25540SPLOPENG	EUR											
Warrant	NL0013512023	DJIND25540SPLOPENG	EUR											
Warrant	NL0013509490	DJIND25540SPLOPENG	EUR											
Warrant	NL0013509110	DJIND25547SPLOPENG	EUR											
Warrant	NL0013512726	DJIND25556SPLOPENG	EUR	14,3900	14,3900	14,3900			14,3900					
Warrant	NL0013512718	DJIND25564SPLOPENG	EUR											
Warrant	NL0013210248	DJIND25608SPLOPENG	EUR											
Warrant	NL0013513930	DJIND25610SPLOPENG	EUR	19,7000	19,7000	19,7000			19,7000					
Warrant	NL0013501778	DJIND25623SPLOPENG	EUR											
Warrant	NL0012837231	DJIND25641SPSOPENG	EUR											
Warrant	NL0013498009	DJIND25644SPSOPENG	EUR											
Warrant	NL0013509102	DJIND25675SPLOPENG	EUR											
Warrant	NL0013515000	DJIND25684SPLOPENG	EUR	13,2400	13,2400	13,2400			13,2400					
Warrant	NL0013513161	DJIND25690SPLOPENG	EUR											
Warrant	NL0013514995	DJIND25755SPLOPENG	EUR											
Warrant	NL0013210883	DJIND25762SPLOPENG	EUR											
Warrant	NL0013501760	DJIND25776SPLOPENG	EUR											
Warrant	NL0012837249	DJIND25796SPSOPENG	EUR											
Warrant	NL0013498017	DJIND25800SPSOPENG	EUR											
Warrant	NL0013509094	DJIND25804SPLOPENG	EUR											
Warrant	NL0013514987	DJIND25884SPLOPENG	EUR											
Warrant	NL0013501752	DJIND25931SPLOPENG	EUR											
Warrant	NL0013212418	DJIND25946SPLOPENG	EUR											
Warrant	NL0012837256	DJIND25950SPSOPENG	EUR											
Warrant	NL0013497662	DJIND25956SPSOPENG	EUR											
Warrant	NL0013516693	DJIND26008SPLOPENG	EUR											
Warrant	NL0013502024	DJIND26006SPLOPENG	EUR											
Warrant	NL0013502859	DJIND26087SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26103SPSOPENG	EUR											
Warrant	NL0013497670	DJIND26113SPSOPENG	EUR											
Warrant	NL0013884752	DJIND26120SPLOPENG	EUR											
Warrant	NL0013510936	DJIND26130SPSOPENG	EUR											
Warrant	NL0013516685	DJIND26138SPLOPENG	EUR											
Warrant	NL0012832950	DJIND26226SPSOPENG	EUR											
Warrant	NL0013502842	DJIND26244SPLOPENG	EUR											
Warrant	NL0013214943	DJIND26260SPSOPENG	EUR											
Warrant	NL0013510944	DJIND26261SPSOPENG	EUR											
Warrant	NL0013516677	DJIND26269SPLOPENG	EUR											
Warrant	NL0013512031	DJIND26270SPSOPENG	EUR											
Warrant	NL0013892011	DJIND26332SPLOPENG	EUR	7,4000	7,4000	7,4000			7,4000					
Warrant	NL0013510951	DJIND26365SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26376SPSOPENG	EUR											
Warrant	NL0013503857	DJIND26400SPLOPENG	EUR											
Warrant	NL0013884547	DJIND26400SPLOPENG	EUR											
Warrant	NL0013892003	DJIND26464SPLOPENG	EUR	6,2400	6,3500	6,2100	3213,9000	3	6,2100	510				
Warrant	NL0013508435	DJIND26498SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26528SPSOPENG	EUR											
Warrant	NL0013884539	DJIND26532SPLOPENG	EUR											
Warrant	NL0013214950	DJIND26579SPSOPENG	EUR											
Warrant	NL0013506819	DJIND26580SPLOPENG	EUR											
Warrant	NL0013508443	DJIND26623SPSOPENG	EUR											
Warrant	NL0013884745	DJIND26640SPLOPENG	EUR											
Warrant	NL0013503956	DJIND26652SPLOPENG	EUR											
Warrant	NL0013884877	DJIND26672SPLOPENG	EUR											
Warrant	NL0012471312	DJIND26686SPSOPENG	EUR											
Warrant	NL0012471320	DJIND26740SPSOPENG	EUR											
Warrant	NL0013508450	DJIND26757SPSOPENG	EUR											
Warrant	NL0013512049	DJIND26780SPSOPENG	EUR											
Warrant	NL0013503949	DJIND26782SPLOPENG	EUR											
Warrant	NL0013889678	DJIND26864SPSOPENG	EUR											
Warrant	NL0013508468	DJIND26887SPSOPENG	EUR											
Warrant	NL0013502073	DJIND26890SPSOPENG	EUR											
Warrant	NL0012470454	DJIND26900SPSOPENG	EUR											
Warrant	NL0012828511	DJIND26904SPSOPENG	EUR											
Warrant	NL0013889686	DJIND26999SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013507494	DJIND27023SPSOPENG	EUR											
Warrant	NL0012830533	DJIND27055SPSOPENG	EUR											
Warrant	NL0013889694	DJIND27122SPSOPENG	EUR											
Warrant	NL0013507502	DJIND27146SPSOPENG	EUR											
Warrant	NL0012830673	DJIND27221SPSOPENG	EUR											
Warrant	NL0013889702	DJIND27258SPSOPENG	EUR	2,4100	2,4100	1,9600	96,4000	1	1,9600	40				
Warrant	NL0013507510	DJIND27283SPSOPENG	EUR											
Warrant	NL0013512056	DJIND27300SPSOPENG	EUR	9,2600	9,2600	9,2600			9,2600					
Warrant	NL0012830681	DJIND27388SPSOPENG	EUR											
Warrant	NL0013212426	DJIND27395SPSOPENG	EUR	3,2000	3,2000	3,2000			3,2000					
Warrant	NL0013212434	DJIND27561SPSOPENG	EUR	4,5800	4,6900	4,5800	1991,1000	2	4,6900	431				
Warrant	NL0013501786	DJIND27728SPSOPENG	EUR	6,1900	6,1900	6,1900			6,1900					
Warrant	NL0012470462	DJIND27860SPSOPENG	EUR	14,3000	14,4500	14,3000	2965,6200	3	14,4500	207				
Warrant	NL0013501794	DJIND27895SPSOPENG	EUR	7,7000	7,7000	7,7000			7,7000					
Warrant	NL0013504350	DJIND28036SPSOPENG	EUR	8,9600	8,9600	8,9600			8,9600					
Warrant	NL0013504368	DJIND28177SPSOPENG	EUR	10,2300	10,2300	10,2300			10,2300					
Warrant	NL0013504376	DJIND28318SPSOPENG	EUR	11,5100	11,5100	11,5100			11,5100					
Warrant	NL0013506827	DJIND28420SPSOPENG	EUR	20,0700	20,0700	19,6400	4014,0000	1	19,6400	200				
Warrant	NL0013504384	DJIND28461SPSOPENG	EUR	12,7900	12,7900	12,7900			12,7900					
Warrant	NL0013504392	DJIND28604SPSOPENG	EUR	14,0800	14,0800	14,0800			14,0800					
Warrant	NL0013504400	DJIND28748SPSOPENG	EUR	15,3700	15,3700	15,3700			15,3700					
Warrant	NL0013512064	DJIND28990SPSOPENG	EUR	24,9300	24,9300	24,9300			24,9300					
Warrant	NL0013512072	DJIND29570SPSOPENG	EUR	30,3200	30,3200	30,3200			30,3200					
Warrant	NL0013208028	DSM 81SPLOPENG	EUR	3,4000	3,4000	3,1900			3,1900					
Warrant	NL0006428831	DSM 2.3SPLOPENG	EUR	107,1500	107,1500	105,0000			105,0000					
Warrant	NL0009231604	DSM 10.8SPLOPENG	EUR	99,2300	99,2300	97,0800			97,0800					
Warrant	NL0009232297	DSM 13.1SPLOPENG	EUR	97,0400	97,0400	94,8900			94,8900					
Warrant	NL0009234004	DSM 15.7SPLOPENG	EUR	94,6700	94,6700	92,5200			92,5200					
Warrant	NL0009367135	DSM 18.3SPLOPENG	EUR	92,2500	92,2500	90,1000			90,1000					
Warrant	NL0009881325	DSM 20.9SPLOPENG	EUR	89,8400	89,8400	87,6900			87,6900					
Warrant	NL0009906791	DSM 26.6SPLOPENG	EUR	84,4800	84,4800	82,3300			82,3300					
Warrant	NL0010212437	DSM 29.5SPLOPENG	EUR											
Warrant	NL0010215877	DSM 32.5SPLOPENG	EUR	78,9600	78,9600	76,8100			76,8100					
Warrant	NL0011629258	DSM 41.8SPLOPENG	EUR	70,3700	70,3700	68,2200			68,2200					
Warrant	NL0011846324	DSM 45.2SPLOPENG	EUR	67,1800	67,1800	65,0300			65,0300					
Warrant	NL0011848643	DSM 48.9SPLOPENG	EUR	63,7600	63,7600	61,6100			61,6100					
Warrant	NL0012063739	DSM 51.6SPLOPENG	EUR											
Warrant	NL0012068050	DSM 52.8SPLOPENG	EUR	60,1400	60,1400	57,9900			57,9900					
Warrant	NL0012461933	DSM 63.9SPLOPENG	EUR	45,6200	45,6200	43,4700			43,4700					
Warrant	NL0012464895	DSM 65.7SPLOPENG	EUR	48,1000	48,1000	45,9500			45,9500					
Warrant	NL0013202930	DSM 70.5SPLOPENG	EUR	4,3800	4,3800	4,1700			4,1700					
Warrant	NL0013201494	DSM 70.7SPLOPENG	EUR	3,9500	3,9500	3,7400			3,7400					
Warrant	NL0013202922	DSM 75.6SPLOPENG	EUR	3,9100	3,9100	3,6900			3,6900					
Warrant	NL0013204134	DSM 78.2SPLOPENG	EUR	3,2000	3,2000	2,9900			2,9900					
Warrant	NL0012832349	DSM 86.7SPSOPENG	EUR											
Warrant	NL0013211089	DSM 86.8SPLOPENG	EUR	2,8600	2,8600	2,6400			2,6400					
Warrant	NL0013211071	DSM 93.1SPLOPENG	EUR	2,2700	2,2700	2,0600			2,0600					
Warrant	NL0013202948	DSM 94.5SPSOPENG	EUR											
Warrant	NL0013208010	DSM 94.6SPLOPENG	EUR											
Warrant	NL0012826341	DSM 99.4SPSOPENG	EUR											
Warrant	NL0013499361	DSM 99.7SPLOPENG	EUR	1,6600	1,6600	1,4500			1,4500					
Warrant	NL0013499130	DSM 100.3SPLOPENG	EUR	0,9700	0,9700	0,7500	2598,8100	6	0,7500	3239				
Warrant	NL0013206121	DSM 104.4SPSOPENG	EUR											
Warrant	NL0013501604	DSM 105.2SPLOPENG	EUR											
Warrant	NL0013887276	DSM 105.2SPLOPENG	EUR											
Warrant	NL0013893910	DSM 105.3SPLOPENG	EUR	0,7700	0,7700	0,5500	71,0000	1	0,5500	100				
Warrant	NL0013891237	DSM 105.3SPLOPENG	EUR											
Warrant	NL0013505118	DSM 106.4SPLOPENG	EUR											
Warrant	NL0013516495	DSM 106.5SPLOPENG	EUR											
Warrant	NL0013208036	DSM 106.9SPSOPENG	EUR											
Warrant	NL0013514706	DSM 110.4SPLOPENG	EUR											
Warrant	NL0013505753	DSM 110.9SPLOPENG	EUR											
Warrant	NL0013214620	DSM 111.6SPSOPENG	EUR											
Warrant	NL0013888597	DSM 114.4SPSOPENG	EUR	1,4600	1,6700	1,4600			1,6700					
Warrant	NL0013506637	DSM 115.5SPSOPENG	EUR											
Warrant	NL0013211097	DSM 116.4SPSOPENG	EUR											
Warrant	NL0013500341	DSM 117.6SPSOPENG	EUR	0,9500	1,1700	0,9500	1400,0000	3	1,1600	1200				
Warrant	NL0013506645	DSM 125.7SPSOPENG	EUR	2,6800	2,9000	2,6800			2,9000					
Warrant	NL0013505761	DSM 125.8SPSOPENG	EUR	1,7700	1,9900	1,7700			1,9900					
Warrant	NL0011373006	DSM 28.53SPLOPENG	EUR											
Warrant	NL0011011630	DSM 30.43SPLOPENG	EUR	79,0800	79,0800	76,9300			76,9300					
Warrant	NL0010683074	DSM 32.51SPLOPENG	EUR	76,9900	76,9900	74,8400			74,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011624077	DSM 38.91SPLOPENG	EUR											
Warrant	NL0011843677	DSM 43.66SPLOPENG	EUR	65,8600	65,8600	63,7100			63,7100					
Warrant	NL0011847975	DSM 48.85SPLOPENG	EUR											
Warrant	NL0012065171	DSM 54.49SPLOPENG	EUR											
Warrant	NL0012067557	DSM 57.54SPLOPENG	EUR	52,0500	52,0500	49,9000			49,9000					
Warrant	NL0012078612	DSM 60.65SPLOPENG	EUR	48,8800	48,8800	46,7300			46,7300					
Warrant	NL0013199342	DSM 67.22SPLOPENG	EUR	4,3000	4,3000	4,0800			4,0800					
Warrant	NL0013201767	DSM 74.35SPLOPENG	EUR	3,5700	3,5700	3,3500			3,3500					
Warrant	NL0013204753	DSM 82.24SPLOPENG	EUR	2,8000	2,8000	2,5800	5600,0000	1	2,5800	2000				
Warrant	NL0013206113	DSM 86.47SPLOPENG	EUR	2,3700	2,3700	2,1600			2,1600					
Warrant	NL0012832109	DSM 86.67SPSOPENG	EUR											
Warrant	NL0013206519	DSM 90.91SPLOPENG	EUR	1,9100	1,9100	1,6900			1,6900					
Warrant	NL0012819486	DSM 93.18SPSOPENG	EUR											
Warrant	NL0013213747	DSM 95.51SPLOPENG	EUR	1,4600	1,4600	1,2400	63,5000	1	1,2400	50				
Warrant	NL0013209844	DSM 97.02SPLOPENG	EUR											
Warrant	NL0010939245	EBAY 6.4SPLOPENG	EUR	27,2900	27,2900	27,2900			27,2900					
Warrant	NL0011304332	EBAY 23.6SPLOPENG	EUR	12,8200	12,8200	12,8200			12,8200					
Warrant	NL0009766021	ENGIE 8SPLOPENG	EUR	7,4500	7,4500	7,4000			7,4000					
Warrant	NL0010097705	ENGIE 6.9SPLOPENG	EUR	8,5300	8,5300	8,4800			8,4800					
Warrant	NL0012061410	ENGIE 8.6SPLOPENG	EUR	6,9600	6,9600	6,9100			6,9100					
Warrant	NL0010217501	ENGIE 9.3SPLOPENG	EUR	6,2300	6,2300	6,1800			6,1800					
Warrant	NL0012075493	ENGIE 10.7SPLOPENG	EUR	4,9600	4,9600	4,9100			4,9100					
Warrant	NL0011204110	ENGIE 14.6SPSOPENG	EUR											
Warrant	NL0011373998	EON 5.3SPLOPENG	EUR	4,0300	4,0300	4,0300			4,0300					
Warrant	XS2052511388	ESD3E STN0926G	EUR	101,6100	101,6100	101,4700			101,4700					
Warrant	XS1748853030	ESTX STN0123B	EUR	111,6000	112,3000	111,6000			112,3000					
Warrant	XS1173152825	ESTX STN0220G	EUR	103,4500	103,4500	103,4500			103,4500					
Warrant	XS0914667166	ESTX STN0520G	EUR	124,0500	124,0500	124,0500			124,0500					
Warrant	XS1302980799	ESTX STN1020G	EUR	101,8200	101,8200	101,8200			101,8200					
Warrant	NL0006426546	ESTX 670SPLOPENG	EUR	29,8100	29,8100	29,8100			29,8100					
Warrant	NL0006420747	ESTX 1000SPLOPENG	EUR	26,6000	26,6000	26,6000			26,6000					
Warrant	NL0009105162	ESTX 1290SPLOPENG	EUR	23,7800	23,7800	23,7800			23,7800					
Warrant	NL0009880137	ESTX 1490SPLOPENG	EUR	21,8200	21,8200	21,8200			21,8200					
Warrant	NL0010205019	ESTX 1850SPLOPENG	EUR											
Warrant	NL0010208005	ESTX 1980SPLOPENG	EUR											
Warrant	NL0010355285	ESTX 2002SPLOPENG	EUR	16,3600	16,3600	16,3600			16,3600					
Warrant	NL0010343927	ESTX 2120SPLOPENG	EUR	15,7700	15,7700	15,7700			15,7700					
Warrant	NL0010466157	ESTX 2169SPLOPENG	EUR	14,6900	14,6900	14,6900			14,6900					
Warrant	NL0010468385	ESTX 2253SPLOPENG	EUR	13,8500	13,8500	13,8500			13,8500					
Warrant	NL0010527826	ESTX 2341SPLOPENG	EUR	12,9800	12,9800	12,9800			12,9800					
Warrant	NL0010529566	ESTX 2380SPLOPENG	EUR	13,2700	13,2700	13,2700			13,2700					
Warrant	NL0010536975	ESTX 2430SPLOPENG	EUR	12,0800	12,0800	12,0800			12,0800					
Warrant	NL0011619572	ESTX 2460SPLOPENG	EUR	12,4500	12,4500	12,4500			12,4500					
Warrant	NL0011619945	ESTX 2487SPLOPENG	EUR	11,5100	11,5100	11,5100			11,5100					
Warrant	NL0011849229	ESTX 2571SPLOPENG	EUR	10,6700	10,6700	10,6700			10,6700					
Warrant	NL0011851480	ESTX 2658SPLOPENG	EUR	9,8000	9,8000	9,8000			9,8000					
Warrant	NL0011853767	ESTX 2740SPLOPENG	EUR	9,6800	9,6800	9,6800			9,6800					
Warrant	NL0011853122	ESTX 2747SPLOPENG	EUR	8,8600	8,8600	8,8600			8,8600					
Warrant	NL0011862404	ESTX 2839SPLOPENG	EUR	7,9700	7,9700	7,9700			7,9700					
Warrant	NL0013202526	ESTX 2890SPLOPENG	EUR	8,3000	8,3000	8,3000			8,3000					
Warrant	NL0013201049	ESTX 2927SPLOPENG	EUR	7,1100	7,1100	7,1100			7,1100					
Warrant	NL0013203953	ESTX 3017SPLOPENG	EUR	6,2100	6,2100	6,2100			6,2100					
Warrant	NL0013205578	ESTX 3110SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0013211295	ESTX 3190SPLOPENG	EUR	5,3500	5,3500	5,3500			5,3500					
Warrant	NL0013207871	ESTX 3206SPLOPENG	EUR	4,3200	4,3200	4,3200			4,3200					
Warrant	NL0012837603	ESTX 3230SPSOPENG	EUR											
Warrant	NL0012832554	ESTX 3290SPSOPENG	EUR											
Warrant	NL0013500556	ESTX 3297SPLOPENG	EUR											
Warrant	NL0013514631	ESTX 3303SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500					
Warrant	NL0013212061	ESTX 3322SPLOPENG	EUR											
Warrant	NL0013517303	ESTX 3350SPLOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0012832562	ESTX 3387SPSOPENG	EUR											
Warrant	NL0012832224	ESTX 3390SPSOPENG	EUR											
Warrant	NL0013502420	ESTX 3396SPLOPENG	EUR											
Warrant	NL0013517261	ESTX 3399SPLOPENG	EUR											
Warrant	NL0013891005	ESTX 3402SPLOPENG	EUR	2,3600	2,3600	2,3600			2,3600					
Warrant	NL0013510035	ESTX 3470SPSOPENG	EUR											
Warrant	NL0011193420	ESTX 3470SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3474SPSOPENG	EUR											
Warrant	NL0012071559	ESTX 3491SPSOPENG	EUR											
Warrant	NL0013893761	ESTX 3504SPLOPENG	EUR	1,3900	1,3900	1,3900			1,3900					
Warrant	NL0013508286	ESTX 3550SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013889587	ESTX 3567SPSOPENG	EUR											
Warrant	NL0011304688	ESTX 3570SPSOPENG	EUR											
Warrant	NL0012073316	ESTX 3572SPSOPENG	EUR											
Warrant	NL0012463616	ESTX 3673SPSOPENG	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	NL0012075162	ESTX 3730SPSOPENG	EUR	2,1800	2,1800	2,1800			2,1800					
Warrant	NL0012466643	ESTX 3791SPSOPENG	EUR	1,7500	1,7500	1,7500			1,7500					
Warrant	NL0013502438	ESTX 3905SPSOPENG	EUR	2,8800	2,8800	2,8800			2,8800					
Warrant	NL0013508294	ESTX 3910SPSOPENG	EUR	4,0800	4,0800	4,0800			4,0800					
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	106,6800	106,6800	106,6500			106,6500					
Warrant	NL0013886898	ESTX 4022SPSOPENG	EUR	4,0700	4,0700	4,0700			4,0700					
Warrant	NL0013508302	ESTX 4110SPSOPENG	EUR	6,1000	6,1000	6,1000			6,1000					
Warrant	NL0013886906	ESTX 4143SPSOPENG	EUR	5,2800	5,2800	5,2800			5,2800					
Warrant	NL0011013487	EUCHF0.9925PLOPENG	EUR	11,9300	11,9300	11,9300			11,9300					
Warrant	NL0011012224	EUCHF1.0125PLOPENG	EUR	10,1400	10,1400	10,1400			10,1400					
Warrant	NL0010969143	EUCHF1.0335PLOPENG	EUR	8,3100	8,3100	8,3100			8,3100					
Warrant	NL0010969135	EUCHF1.0545PLOPENG	EUR	6,4400	6,4400	6,4400			6,4400					
Warrant	NL0011017132	EUCHF1.0755PLOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0011017934	EUCHF1.0935PLOPENG	EUR											
Warrant	NL0012072870	EUCHF1.1125PLOPENG	EUR											
Warrant	NL0013506843	EUCHF1.1165SPSOPENG	EUR	2,9700	2,9700	2,9700			2,9700					
Warrant	NL0012820492	EUCHF1.1395SPSOPENG	EUR	5,0700	5,0700	5,0700			5,0700					
Warrant	NL0009620442	EUCHF1.1625SPSOPENG	EUR	7,3200	7,3200	7,2200	732,0000	1	7,2200	100				
Warrant	NL0012467898	EUCHF1.1855SPSOPENG	EUR	9,3600	9,3600	9,3600			9,3600					
Warrant	NL0013503469	EUCHF1.2095SPSOPENG	EUR	11,5500	11,5500	11,5500			11,5500					
Warrant	NL0013207889	EUGBP 0.845PLOPENG	EUR	4,5000	4,5000	4,5000			4,5000					
Warrant	NL0011204490	EUGBP0.7235PLOPENG	EUR	17,7700	17,7700	17,7700			17,7700					
Warrant	NL0011027792	EUGBP0.7465PLOPENG	EUR	15,2200	15,2200	15,2200			15,2200					
Warrant	NL0011016282	EUGBP0.7695PLOPENG	EUR	12,6000	12,6000	12,6000			12,6000					
Warrant	NL0011487673	EUGBP0.7925PLOPENG	EUR	9,9700	9,9700	9,9700			9,9700					
Warrant	NL0011492160	EUGBP0.8155PLOPENG	EUR	7,2800	7,2800	7,2800			7,2800					
Warrant	NL0011844840	EUGBP0.8495PLOPENG	EUR											
Warrant	NL0013215668	EUGBP0.8655PLOPENG	EUR											
Warrant	NL0013894058	EUGBP0.8855SPSOPENG	EUR	4,6800	4,6800	4,6800			4,6800					
Warrant	NL0013503444	EUGBP0.8885PLOPENG	EUR											
Warrant	NL0013206394	EUGBP0.8885SPSOPENG	EUR											
Warrant	NL0013516636	EUGBP0.9045SPSOPENG	EUR	6,8200	6,8200	6,8200			6,8200					
Warrant	NL0011856810	EUGBP0.9155SPSOPENG	EUR											
Warrant	NL0013514722	EUGBP0.9235SPSOPENG	EUR	9,0000	9,0000	9,0000			9,0000					
Warrant	NL0011857123	EUGBP0.9415SPSOPENG	EUR	11,2200	11,2200	11,2200			11,2200					
Warrant	NL0011857347	EUGBP0.9765SPSOPENG	EUR	15,2900	15,2900	15,2900			15,2900					
Warrant	NL0013506835	EUGBP1.0055SPSOPENG	EUR	18,7700	18,7700	18,7700			18,7700					
Warrant	NL0013515042	EUGBP1.0255SPSOPENG	EUR	21,1400	21,1400	21,1400			21,1400					
Warrant	NL0013513211	EUIPY 1075PLOPENG	EUR	13,3000	13,3000	13,3000			13,3000					
Warrant	NL0011858725	EUIPY 1115PLOPENG	EUR	10,6200	10,6200	10,6200			10,6200					
Warrant	NL0011847058	EUIPY 1145PLOPENG	EUR	7,8600	7,8600	7,8600			7,8600					
Warrant	NL0010215604	EUIPY 1175PLOPENG	EUR											
Warrant	NL0013884620	EUIPY 1175PLOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0013509417	EUIPY 1195SPSOPENG	EUR											
Warrant	NL0013511058	EUIPY 1195SPSOPENG	EUR											
Warrant	NL0013214539	EUIPY 1215PLOPENG	EUR											
Warrant	NL0013198500	EUIPY 1235PLOPENG	EUR											
Warrant	NL0013508310	EUIPY 1235SPSOPENG	EUR	3,9800	3,9800	3,9800			3,9800					
Warrant	NL0013498074	EUIPY 1235SPSOPENG	EUR											
Warrant	NL0013503451	EUIPY 1275SPSOPENG	EUR	7,2000	7,2000	7,2000			7,2000					
Warrant	NL0013206170	EUIPY 1315SPSOPENG	EUR	10,5100	10,5100	10,5100			10,5100					
Warrant	NL0010963674	EUIPY 1355SPSOPENG	EUR	13,9400	13,9400	13,9400			13,9400					
Warrant	NL0010594255	EUIPY 1385SPSOPENG	EUR	16,2700	16,2700	16,2700			16,2700					
Warrant	NL0010597480	EUIPY 1405SPSOPENG	EUR	18,5900	18,5900	18,5900			18,5900					
Warrant	NL0010946653	EUIPY 1435SPSOPENG	EUR	20,9600	20,9600	20,9600			20,9600					
Warrant	NL0010949699	EUIPY 1465SPSOPENG	EUR	23,3700	23,3700	23,3700			23,3700					
Warrant	NL0011616107	EUNOK 10.15SPSOPENG	EUR											
Warrant	NL0013515083	EUNOK 10.45SPSOPENG	EUR	3,5000	3,5000	3,5000			3,5000					
Warrant	NL0013515091	EUNOK10.725SPSOPENG	EUR	6,6000	6,6000	6,6000			6,6000					
Warrant	NL0010220356	EUNOK8.4895PLOPENG	EUR	18,6800	18,6800	18,6800			18,6800					
Warrant	NL0009910736	EUNOK8.7515PLOPENG	EUR	16,1700	16,1700	16,1700			16,1700					
Warrant	NL0010465266	EUNOK9.0145PLOPENG	EUR	13,6500	13,6500	13,6500			13,6500					
Warrant	NL0010468542	EUNOK9.2845PLOPENG	EUR	11,0600	11,0600	11,0600			11,0600					
Warrant	NL0012080378	EUNOK9.5635PLOPENG	EUR	8,4000	8,4000	8,4000			8,4000					
Warrant	NL0013508401	EUNOK9.8215PLOPENG	EUR											
Warrant	NL0010203212	EURAU 1.495PLOPENG	EUR	9,6300	9,6300	9,6300			9,6300					
Warrant	NL0012066013	EURAU1.4455PLOPENG	EUR	12,3500	12,3500	12,3500			12,3500					
Warrant	NL0012069017	EURAU1.5355PLOPENG	EUR	6,9200	6,9200	6,9200			6,9200					

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
Warrant	NL001246841	EURAU1.581SPLOPENG	EUR	4,1100	4,1100	4,1100			4,1100					
Warrant	NL0013509458	EURAU1.624SPLOPENG	EUR											
Warrant	NL0013515075	EURAU1.654SPSOPENG	EUR	4,2400	4,2400	4,2400			4,2400					
Warrant	NL0010597969	EURAU1.705SPSOPENG	EUR	7,4700	7,4700	7,4700			7,4700					
Warrant	NL0011364039	EURAU1.756SPSOPENG	EUR	10,6900	10,6900	10,6900			10,6900					
Warrant	NL0013514672	EUUSD 1.12SPSOPENG	EUR	1,0400	1,0400	0,9200	216,7000	2		220				
Warrant	NL0013210479	EUUSD 1.14SPSOPENG	EUR											
Warrant	NL0013204456	EUUSD 1.16SPSOPENG	EUR	6,6900	6,6900	6,6900			6,6900					
Warrant	NL0012831465	EUUSD 1.19SPSOPENG	EUR	7,2300	7,2300	7,2300			7,2300					
Warrant	NL0013210156	EUUSD0.981SPLOPENG	EUR	13,2100	13,2100	13,2100			13,2100					
Warrant	NL0013210149	EUUSD0.991SPLOPENG	EUR	12,3400	12,3400	12,3400			12,3400					
Warrant	NL0011627641	EUUSD0.996SPLOPENG	EUR	11,9700	11,9700	11,9700			11,9700					
Warrant	NL0012064760	EUUSD1.004SPLOPENG	EUR	11,1900	11,1900	11,1900			11,1900					
Warrant	NL0013514714	EUUSD1.011SPLOPENG	EUR	9,1300	9,1300	9,1300			9,1300					
Warrant	NL0012061865	EUUSD1.014SPLOPENG	EUR	10,2800	10,2800	10,2800			10,2800					
Warrant	NL0013215734	EUUSD1.021SPLOPENG	EUR	8,2100	8,2100	8,2100			8,2100					
Warrant	NL0013508393	EUUSD1.024SPLOPENG	EUR	9,3900	9,3900	9,3900			9,3900					
Warrant	NL0013215726	EUUSD1.031SPLOPENG	EUR	7,2900	7,2900	7,2900			7,2900					
Warrant	NL0013508385	EUUSD1.034SPLOPENG	EUR	8,4800	8,4800	8,4800			8,4800					
Warrant	NL0013215718	EUUSD1.042SPLOPENG	EUR	6,3100	6,3100	6,3100			6,3100					
Warrant	NL0013508377	EUUSD1.045SPLOPENG	EUR	7,5600	7,5600	7,5600			7,5600					
Warrant	NL0013210461	EUUSD1.052SPLOPENG	EUR	5,3700	5,3700	5,3700			5,3700					
Warrant	NL0013508369	EUUSD1.055SPLOPENG	EUR	6,6300	6,6300	6,6300			6,6300					
Warrant	NL0012068639	EUUSD1.063SPLOPENG	EUR	4,4500	4,4500	4,4200	2002,5000	1	4,4200	450				
Warrant	NL0013508351	EUUSD1.066SPLOPENG	EUR	5,6900	5,6900	5,6900			5,6900					
Warrant	NL0013508344	EUUSD1.076SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500					
Warrant	NL0013884802	EUUSD1.085SPLOPENG	EUR	2,4800	2,4800	2,4800			2,4800					
Warrant	NL0013508336	EUUSD1.087SPLOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0013884794	EUUSD1.091SPLOPENG	EUR											
Warrant	NL0012061857	EUUSD1.093SPLOPENG	EUR											
Warrant	NL0013508328	EUUSD1.094SPLOPENG	EUR											
Warrant	NL0013892045	EUUSD1.095SPLOPENG	EUR	1,5200	1,5200	1,5200			1,5200					
Warrant	NL0011861588	EUUSD1.103SPLOPENG	EUR											
Warrant	NL0011862222	EUUSD1.105SPLOPENG	EUR											
Warrant	NL0013892375	EUUSD1.106SPLOPENG	EUR	0,5400	0,5400	0,5400			0,5400					
Warrant	NL0011861570	EUUSD1.109SPLOPENG	EUR											
Warrant	NL0013887128	EUUSD1.109SPSOPENG	EUR											
Warrant	NL0013501711	EUUSD1.112SPLOPENG	EUR											
Warrant	NL0011483144	EUUSD1.117SPLOPENG	EUR											
Warrant	NL0011481619	EUUSD1.118SPLOPENG	EUR											
Warrant	NL0011861562	EUUSD1.119SPLOPENG	EUR											
Warrant	NL0011206313	EUUSD1.121SPLOPENG	EUR											
Warrant	NL0013208200	EUUSD1.124SPLOPENG	EUR											
Warrant	NL0011205620	EUUSD1.125SPLOPENG	EUR											
Warrant	NL0013515059	EUUSD1.126SPSOPENG	EUR	3,5000	3,5000	3,5000			3,5000					
Warrant	NL0013501521	EUUSD1.127SPLOPENG	EUR											
Warrant	NL0013212830	EUUSD1.128SPSOPENG	EUR											
Warrant	NL0013505886	EUUSD1.131SPSOPENG	EUR	2,1900	2,2000	1,9500	4390,0000	2	1,9500	2000				
Warrant	NL0013505894	EUUSD1.137SPSOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0013207079	EUUSD1.138SPSOPENG	EUR											
Warrant	NL0013502818	EUUSD1.143SPSOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0013212772	EUUSD1.149SPSOPENG	EUR	5,6100	5,6100	5,6100			5,6100					
Warrant	NL0013204332	EUUSD1.155SPSOPENG	EUR	4,1800	4,1800	4,0300	418,0000	1	4,0300	100				
Warrant	NL0012833578	EUUSD1.166SPSOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0012834105	EUUSD1.172SPSOPENG	EUR	7,7800	7,7800	7,7800			7,7800					
Warrant	NL0012831911	EUUSD1.178SPSOPENG	EUR	6,1500	6,1500	6,1500			6,1500					
Warrant	NL0012825723	EUUSD1.196SPSOPENG	EUR	9,9900	9,9900	9,9900			9,9900					
Warrant	NL0012820500	EUUSD1.202SPSOPENG	EUR	8,3300	8,3300	8,3300			8,3300					
Warrant	NL0012822431	EUUSD1.208SPSOPENG	EUR	11,1100	11,1100	11,1100			11,1100					
Warrant	NL0012818934	EUUSD1.214SPSOPENG	EUR	9,4200	9,4200	9,4200			9,4200					
Warrant	NL0012819536	EUUSD1.221SPSOPENG	EUR	12,2400	12,2400	12,2400			12,2400					
Warrant	NL0012481121	EUUSD1.227SPSOPENG	EUR	10,5400	10,5400	10,5400			10,5400					
Warrant	NL0012819031	EUUSD1.233SPSOPENG	EUR	13,3700	13,3700	13,3700			13,3700					
Warrant	NL0012480933	EUUSD1.239SPSOPENG	EUR	11,6600	11,6600	11,6600			11,6600					
Warrant	NL0012480859	EUUSD1.252SPSOPENG	EUR	12,8000	12,8000	12,8000			12,8000					
Warrant	NL0012474852	EUUSD1.265SPSOPENG	EUR	13,9600	13,9600	13,9600			13,9600					
Warrant	NL0010820270	EUUSD1.271SPSOPENG	EUR	16,8700	16,8700	16,8700			16,8700					
Warrant	NL0010816880	EUUSD1.278SPSOPENG	EUR	15,1100	15,1100	15,1100			15,1100					
Warrant	NL0010816674	EUUSD1.284SPSOPENG	EUR	18,0500	18,0500	18,0500			18,0500					
Warrant	NL0010814257	EUUSD1.291SPSOPENG	EUR	16,3200	16,3200	16,3200			16,3200					
Warrant	NL0010813200	EUUSD1.304SPSOPENG	EUR	17,5000	17,5000	17,5000			17,5000					
Warrant	NL0010755807	EUUSD1.317SPSOPENG	EUR	18,6600	18,6600	18,6600			18,6600					

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	NL0010742177	EUUSD1.3445SPSOPENG	EUR	21,4200	21,4200	21,1200	214,2000	1	21,1200	10				
Warrant	NL0009757434	EUUSD1.3515SPSOPENG	EUR	24,1800	24,1800	24,1800			24,1800					
Warrant	NL0010542510	EUUSD1.3585SPSOPENG	EUR	22,3400	22,3400	22,3400			22,3400					
Warrant	NL0009231521	EUUSD1.3645SPSOPENG	EUR	25,4300	25,4300	25,4300			25,4300					
Warrant	NL0012471247	EUUSD1.3715SPSOPENG	EUR	23,5300	23,5300	23,5300			23,5300					
Warrant	NL0009234681	EUUSD1.4045SPSOPENG	EUR	29,1000	29,1000	29,1000			29,1000					
Warrant	NL0009234731	EUUSD1.4485SPSOPENG	EUR	33,1200	33,1200	33,1200			33,1200					
Warrant	NL0010685731	EUUSD1.4625SPSOPENG	EUR	34,4600	34,4600	34,4600			34,4600					
Warrant	NL0011206354	EXXON 62SPLOPENG	EUR	1,0200	1,0200	1,0200			1,0200					
Warrant	NL0011625306	FBOOK 111SPLOPENG	EUR	8,0000	8,0000	8,0000			8,0000					
Warrant	NL0010215331	FBOOK 26.95PLOPENG	EUR	149,0000	149,0000	149,0000			149,0000					
Warrant	NL0010529012	FBOOK 34.95PLOPENG	EUR	142,4500	142,4500	142,4500			142,4500					
Warrant	NL0010754057	FBOOK 73.95PLOPENG	EUR	110,4000	110,4000	110,4000			110,4000					
Warrant	NL0011366455	FBOOK 96.95PLOPENG	EUR	91,5300	91,5300	91,5300			91,5300					
Warrant	NL0011617725	FBOOK107.45PLOPENG	EUR	74,5600	74,5600	74,5600			74,5600					
Warrant	NL0011622675	FBOOK116.15PLOPENG	EUR	66,7000	66,7000	66,7000			66,7000					
Warrant	NL0011627096	FBOOK118.85PLOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0011630710	FBOOK121.95PLOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0010677035	FBOOK62.695PLOPENG	EUR	114,8000	114,8000	114,8000			114,8000					
Warrant	NL0010756284	FBOOK76.255PLOPENG	EUR											
Warrant	NL0010756276	FBOOK80.075PLOPENG	EUR	99,1300	99,1300	99,1300			99,1300					
Warrant	NL0011365382	FBOOK92.715PLOPENG	EUR	87,7500	87,7500	87,7500			87,7500					
Warrant	DE000CU1FPK5	FMOTR 8.9C 1219Z	EUR	0,2100	0,2100	0,2050			0,2050					
Warrant	DE000CU1E6R4	FMOTR 9.6C 1219Z	EUR	0,0690	0,0690	0,0660			0,0660					
Warrant	DE000CU1EUX1	FMOTR 10.3C 1219Z	EUR	0,0260	0,0260	0,0250			0,0250					
Warrant	DE000CU6G4X0	FMOTR 9.25C 0320Z	EUR	0,2900	0,2900	0,2850			0,2850					
Warrant	DE000CU6HBU9	FMOTR 9.95C 0320Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	NL0013891625	FUGRO 75PLOPENG	EUR	1,2100	1,2800	1,2100			1,2800					
Warrant	NL0013198096	FUGRO 105SPSOPENG	EUR											
Warrant	NL0013511561	FUGRO 4.85PLOPENG	EUR	3,6800	3,7500	3,6800			3,7500					
Warrant	NL0013505050	FUGRO 5.25PLOPENG	EUR	3,3600	3,4300	3,3600			3,4300					
Warrant	NL0013504053	FUGRO 5.55PLOPENG	EUR	3,0200	3,0900	3,0200			3,0900					
Warrant	NL0013514094	FUGRO 5.95PLOPENG	EUR											
Warrant	NL0013498223	FUGRO 5.95PLOPENG	EUR											
Warrant	NL0013509219	FUGRO 5.95PLOPENG	EUR											
Warrant	NL0013891385	FUGRO 5.95PLOPENG	EUR	2,6600	2,7300	2,6600			2,7300					
Warrant	NL0013515844	FUGRO 6.35PLOPENG	EUR											
Warrant	NL0013514086	FUGRO 6.35PLOPENG	EUR											
Warrant	NL0013197163	FUGRO 6.45PLOPENG	EUR											
Warrant	NL0013891377	FUGRO 6.45PLOPENG	EUR	2,2800	2,3500	2,2800			2,3500					
Warrant	NL0013509789	FUGRO 6.45SPSOPENG	EUR											
Warrant	NL0013887425	FUGRO 6.75SPSOPENG	EUR											
Warrant	NL0013505068	FUGRO 6.75SPSOPENG	EUR											
Warrant	NL0013511579	FUGRO 6.75SPSOPENG	EUR											
Warrant	NL0013891369	FUGRO 6.85PLOPENG	EUR	1,8700	1,9400	1,8700			1,9400					
Warrant	NL0006423832	FUGRO 6.85PLOPENG	EUR											
Warrant	NL0013883747	FUGRO 6.85PLOPENG	EUR											
Warrant	NL0013892540	FUGRO 7.35PLOPENG	EUR	1,4300	1,5000	1,4300			1,5000					
Warrant	NL0013215171	FUGRO 7.35PLOPENG	EUR											
Warrant	NL0013883739	FUGRO 7.35PLOPENG	EUR											
Warrant	NL0013198625	FUGRO 7.35PLOPENG	EUR											
Warrant	NL0013885320	FUGRO 7.35PLOPENG	EUR											
Warrant	NL0013515851	FUGRO 7.45SPSOPENG	EUR											
Warrant	NL0013887433	FUGRO 7.45SPSOPENG	EUR											
Warrant	NL0013504061	FUGRO 7.45SPSOPENG	EUR											
Warrant	NL0013199219	FUGRO 7.75PLOPENG	EUR											
Warrant	NL0013215338	FUGRO 7.75PLOPENG	EUR											
Warrant	NL0013198617	FUGRO 7.85PLOPENG	EUR											
Warrant	NL0013199201	FUGRO 8.15PLOPENG	EUR											
Warrant	NL0013214265	FUGRO 8.15SPSOPENG	EUR											
Warrant	NL0013201346	FUGRO 8.35PLOPENG	EUR											
Warrant	NL0013207137	FUGRO 8.95PLOPENG	EUR											
Warrant	NL0013207582	FUGRO 9.45PLOPENG	EUR											
Warrant	NL0013214273	FUGRO 9.85SPSOPENG	EUR	3,0400	3,0400	2,9700			2,9700					
Warrant	NL0013197171	FUGRO 10.85SPSOPENG	EUR	4,1300	4,1300	4,0600			4,0600					
Warrant	NL0012832307	FUGRO 11.95SPSOPENG	EUR											
Warrant	NL0011844725	FUGRO 15.85SPSOPENG	EUR											
Warrant	NL001389603	FUGRO 4.95SPLOPENG	EUR	3,2700	3,3400	3,2700			3,3400					
Warrant	NL0013509771	FUGRO 5.195PLOPENG	EUR	3,0200	3,0800	3,0200			3,0800					
Warrant	NL0013505308	FUGRO 5.465PLOPENG	EUR	2,7500	2,8200	2,7500			2,8200					
Warrant	NL0013504228	FUGRO 5.725PLOPENG	EUR											
Warrant	NL0013511116	FUGRO 5.735PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013889926	FUGRO 5.745PLOPENG	EUR											
Warrant	NL0013890411	FUGRO 5.745PLOPENG	EUR	2,4700	2,5400	2,4700			2,5400					
Warrant	NL0013503733	FUGRO 6.015PLOPENG	EUR											
Warrant	NL0013510068	FUGRO 6.025PLOPENG	EUR											
Warrant	NL0013507650	FUGRO 6.025PLOPENG	EUR											
Warrant	NL0013512353	FUGRO 6.025PLOPENG	EUR											
Warrant	NL0013891658	FUGRO 6.035PLOPENG	EUR	2,1800	2,2500	2,1800			2,2500					
Warrant	NL0013514334	FUGRO 6.325PLOPENG	EUR											
Warrant	NL0013516164	FUGRO 6.325PLOPENG	EUR											
Warrant	NL0013505977	FUGRO 6.325PLOPENG	EUR											
Warrant	NL0013498116	FUGRO 6.325PLOPENG	EUR											
Warrant	NL0013513013	FUGRO 6.325PLOPENG	EUR											
Warrant	NL0013507643	FUGRO 6.335PLOPENG	EUR											
Warrant	NL0013891641	FUGRO 6.345PLOPENG	EUR	1,8700	1,9400	1,8700			1,9400					
Warrant	NL0013888837	FUGRO 6.385PSPOPENG	EUR											
Warrant	NL0013213721	FUGRO 6.645PLOPENG	EUR											
Warrant	NL0013516156	FUGRO 6.645PLOPENG	EUR											
Warrant	NL0013503725	FUGRO 6.645PLOPENG	EUR											
Warrant	NL0013891633	FUGRO 6.665PLOPENG	EUR	1,5500	1,6200	1,5400	154,0000	1	1,6200	100				
Warrant	NL0013886575	FUGRO 6.875PSPOPENG	EUR											
Warrant	NL0013508963	FUGRO 6.885PSPOPENG	EUR											
Warrant	NL0013505316	FUGRO 6.895PSPOPENG	EUR											
Warrant	NL0013213218	FUGRO 6.965PLOPENG	EUR											
Warrant	NL0013517378	FUGRO 6.985PLOPENG	EUR											
Warrant	NL0013498447	FUGRO 6.995PLOPENG	EUR											
Warrant	NL0013199227	FUGRO 7.325PLOPENG	EUR											
Warrant	NL0013214901	FUGRO 7.325PLOPENG	EUR											
Warrant	NL0013502131	FUGRO 7.345PLOPENG	EUR											
Warrant	NL0013498736	FUGRO 7.345PLOPENG	EUR											
Warrant	NL0013885510	FUGRO 7.345PLOPENG	EUR											
Warrant	NL0013892292	FUGRO 7.365PLOPENG	EUR	0,8500	0,9100	0,7800	470,2800	3	0,9100	576				
Warrant	NL0013886583	FUGRO 7.385PSPOPENG	EUR											
Warrant	NL0013507668	FUGRO 7.415PSPOPENG	EUR											
Warrant	NL0013504939	FUGRO 7.425PSPOPENG	EUR											
Warrant	NL0013498124	FUGRO 7.435PSPOPENG	EUR											
Warrant	NL0013893878	FUGRO 7.725PLOPENG	EUR	0,4800	0,5500	0,4800			0,5500					
Warrant	NL0013507676	FUGRO 7.945PSPOPENG	EUR											
Warrant	NL0013497746	FUGRO 7.985PSPOPENG	EUR											
Warrant	NL0013214588	FUGRO 8.025PSPOPENG	EUR											
Warrant	NL0013201106	FUGRO 8.525PLOPENG	EUR											
Warrant	NL0013213739	FUGRO 8.555PSPOPENG	EUR	0,7100	0,7100	0,6400			0,6400					
Warrant	NL0013204670	FUGRO 8.945PLOPENG	EUR											
Warrant	NL0013209430	FUGRO 8.955PLOPENG	EUR											
Warrant	NL0013212509	FUGRO 8.985PLOPENG	EUR											
Warrant	NL0013205222	FUGRO 9.395PLOPENG	EUR											
Warrant	NL0013206964	FUGRO 9.925PSPOPENG	EUR	2,0900	2,0900	2,0200			2,0200					
Warrant	NL0013197528	FUGRO10.085PSPOPENG	EUR											
Warrant	NL0012836704	FUGRO10.565PLOPENG	EUR											
Warrant	NL0013196769	FUGRO10.685PSPOPENG	EUR	2,8500	2,8500	2,7700			2,7700					
Warrant	NL0012832695	FUGRO11.495PSPOPENG	EUR	3,6600	3,6600	3,5900			3,5900					
Warrant	NL0012827414	FUGRO12.375PSPOPENG	EUR	4,5400	4,5400	4,4700			4,4700					
Warrant	NL0012824221	FUGRO13.315PSPOPENG	EUR											
Warrant	NL0009111327	GBL 34.15PLOPENG	EUR											
Warrant	NL0010104246	GBL 38.15PLOPENG	EUR	54,0000	54,2800	54,0000			54,2800					
Warrant	NL0010207197	GBL 43.25PLOPENG	EUR											
Warrant	NL0010597985	GBL 54.35PLOPENG	EUR	38,8700	39,1500	38,8700			39,1500					
Warrant	NL0011850888	GBL 66.15PLOPENG	EUR	27,8800	28,1600	27,8800			28,1600					
Warrant	NL0013513344	GBL 72.15PLOPENG	EUR	22,3400	22,6200	22,3400			22,6200					
Warrant	NL0013513336	GBL 78.65PLOPENG	EUR	16,3000	16,5800	16,3000			16,5800					
Warrant	NL0013504517	GBPUS 1.185PLOPENG	EUR	11,4500	11,4500	11,4500			11,4500					
Warrant	NL0012838569	GBPUS 1.215PLOPENG	EUR											
Warrant	NL0013891013	GBPUS 1.235PLOPENG	EUR	7,2300	7,2300	7,2300			7,2300					
Warrant	NL0012471197	GBPUS 1.435PSPOPENG	EUR	15,5700	15,5700	15,5700			15,5700					
Warrant	NL0010944336	GBPUS 1.525PSPOPENG	EUR	23,8400	23,8400	23,8400			23,8400					
Warrant	NL0013514763	GBPUS1.0935PLOPENG	EUR	19,2300	19,2300	19,2300			19,2300					
Warrant	NL0013509433	GBPUS1.1115PLOPENG	EUR	17,6200	17,6200	17,6200			17,6200					
Warrant	NL0013514755	GBPUS1.1275PLOPENG	EUR	16,2200	16,2200	16,2200			16,2200					
Warrant	NL0013504525	GBPUS1.1455PLOPENG	EUR	14,5800	14,5800	14,5800			14,5800					
Warrant	NL0013514748	GBPUS1.1665PLOPENG	EUR	12,7500	12,7500	12,7500			12,7500					
Warrant	NL0013515067	GBPUS1.2045PLOPENG	EUR	9,3600	9,3600	9,3600			9,3600					
Warrant	NL0013884893	GBPUS1.2285PLOPENG	EUR											
Warrant	NL0013509441	GBPUS1.2295PSPOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013514730	GBPUS1.241SPSOPENG	EUR											
Warrant	NL0011857040	GBPUS1.243SPLOPENG	EUR											
Warrant	NL0013894066	GBPUS1.256SPLOPENG	EUR		5,0500	5,0500	5,0500		5,0500					
Warrant	NL0013504533	GBPUS1.266SPSOPENG	EUR											
Warrant	NL0013201817	GBPUS1.272SPLOPENG	EUR											
Warrant	NL0013891021	GBPUS1.279SPSOPENG	EUR											
Warrant	NL0013207897	GBPUS1.304SPLOPENG	EUR											
Warrant	NL0013501729	GBPUS1.305SPSOPENG	EUR		4,0700	4,0700	4,0700		4,0700					
Warrant	NL0012823413	GBPUS1.346SPSOPENG	EUR		7,7900	7,7900	7,7900		7,7900					
Warrant	NL0012481493	GBPUS1.387SPSOPENG	EUR		11,6200	11,6200	11,6200		11,6200					
Warrant	NL0011479696	GBPUS1.475SPSOPENG	EUR		19,6400	19,6400	19,6400		19,6400					
Warrant	NL0010816260	GBPUS1.567SPSOPENG	EUR		28,1300	28,1300	28,1300		28,1300					
Warrant	NL0010542247	GBPUS1.616SPSOPENG	EUR		32,5900	32,5900	32,5900		32,5900					
Warrant	NL0010597506	GBPUS1.664SPSOPENG	EUR		37,0300	37,0300	37,0300		37,0300					
Warrant	NL0010741112	GBPUS1.714SPSOPENG	EUR		41,6000	41,6000	41,6000		41,6000					
Warrant	NL0013886153	GENMA 1048SPLOPENG	EUR		6,3900	6,3900	6,3900		6,3900					
Warrant	NL0013885700	GENMA 1103SPLOPENG	EUR		5,7200	5,7200	5,7200		5,7200					
Warrant	NL0013885692	GENMA 1161SPLOPENG	EUR		5,0100	5,0100	5,0100		5,0100					
Warrant	NL0013885908	GENMA 1219SPLOPENG	EUR		4,3100	4,3100	4,3100		4,3100					
Warrant	NL0013889041	GENMA 1280SPLOPENG	EUR		3,5600	3,5600	3,5600		3,5600					
Warrant	NL0013885890	GENMA 1344SPLOPENG	EUR											
Warrant	NL0013891591	GENMA 1345SPLOPENG	EUR		2,7800	2,7800	2,7800		2,7800					
Warrant	NL0013886161	GENMA 1505SPSOPENG	EUR		3,2400	3,2400	3,2400		3,2400					
Warrant	DE000CU1E6S2	GILEA 64.5C 1219Z	EUR		0,1500	0,1550	0,1550		0,1550					
Warrant	DE000CU6G4Y8	GILEA 67.5C 0320Z	EUR		0,2000	0,2050	0,2050		0,2050					
Warrant	DE000CU1EU99	GILEA 70.5C 1219Z	EUR		0,0280	0,0300	0,0300		0,0300					
Warrant	NL0013504160	GLPG 115SPLOPENG	EUR		5,0400	5,5100	5,0400		5,5100					
Warrant	NL0013893746	GLPG 140SPLOPENG	EUR		2,7800	3,2600	2,7800		3,2600					
Warrant	DE000CU6G361	GLPG 150C 0320Z	EUR											
Warrant	NL0013500101	GLPG 105.SPLOPENG	EUR		5,0800	5,5800	5,0800	3172,0000	2	5,5800	600			
Warrant	NL0013210875	GLPG 120.SPSOPENG	EUR											
Warrant	NL0013503998	GLPG 139.SPLOPENG	EUR											
Warrant	NL0013511256	GLPG 153.SPLOPENG	EUR											
Warrant	NL0011845383	GLPG 36.9SPLOPENG	EUR		126,1000	126,1000	126,1000		126,1000					
Warrant	NL0011844139	GLPG 42.2SPLOPENG	EUR		121,2500	121,2500	121,2500		121,2500					
Warrant	NL0011844121	GLPG 44.4SPLOPENG	EUR											
Warrant	NL0011845391	GLPG 47.8SPLOPENG	EUR		116,1500	116,1500	116,1500		116,1500					
Warrant	NL0011859525	GLPG 50.2SPLOPENG	EUR		114,0000	114,0000	114,0000		114,0000					
Warrant	NL0012065239	GLPG 52.5SPLOPENG	EUR		107,7500	107,7500	107,7500		107,7500					
Warrant	NL0011859517	GLPG 55.3SPLOPENG	EUR		109,3000	109,3000	109,3000		109,3000					
Warrant	NL0012064141	GLPG 56.6SPLOPENG	EUR											
Warrant	NL0012063341	GLPG 58.1SPLOPENG	EUR		106,8000	106,8000	106,8000		106,8000					
Warrant	NL0012064125	GLPG 60.2SPLOPENG	EUR		100,0500	100,0500	100,0500		100,0500					
Warrant	NL0012065221	GLPG 63.2SPLOPENG	EUR		96,9300	96,9300	96,9300		96,9300					
Warrant	NL0012075774	GLPG 64.1SPLOPENG	EUR		101,3500	101,3500	101,3500		101,3500					
Warrant	NL0012468078	GLPG 70.6SPLOPENG	EUR		95,4000	95,4000	95,4000		95,4000					
Warrant	NL0013206212	GLPG 74.1SPLOPENG	EUR		92,1800	92,1800	92,1800		92,1800					
Warrant	NL0012822761	GLPG 74.3SPLOPENG	EUR		85,6700	85,6700	85,6700		85,6700					
Warrant	NL0013206204	GLPG 77.9SPLOPENG	EUR											
Warrant	NL0013209059	GLPG 81.8SPLOPENG	EUR		8,0500	8,5200	8,0500		8,5200					
Warrant	NL0013199011	GLPG 84.9SPLOPENG	EUR											
Warrant	NL0013207210	GLPG 85.1SPLOPENG	EUR											
Warrant	NL0013206568	GLPG 85.2SPLOPENG	EUR											
Warrant	NL0013209257	GLPG 85.9SPLOPENG	EUR		7,7100	8,1800	7,7100		8,1800					
Warrant	NL0013209240	GLPG 90.1SPLOPENG	EUR		7,3000	7,7800	7,3000		7,7800					
Warrant	NL0013210826	GLPG 94.6SPLOPENG	EUR		6,8700	7,3500	6,8700		7,3500					
Warrant	NL0013197361	GLPG 97.7SPSOPENG	EUR											
Warrant	NL0013213887	GLPG 98.7SPLOPENG	EUR											
Warrant	NL0013215502	GLPG 99.4SPLOPENG	EUR		6,4600	6,9400	6,4600		6,9400					
Warrant	NL0013196868	GLPG 101.6SPSOPENG	EUR											
Warrant	NL0013500085	GLPG 102.7SPLOPENG	EUR		5,3600	5,8400	5,3500	16890,0000	3	5,8400	3000			
Warrant	NL0013210818	GLPG 103.5SPLOPENG	EUR											
Warrant	NL0013209877	GLPG 103.7SPLOPENG	EUR											
Warrant	NL0013499809	GLPG 104.3SPLOPENG	EUR		6,0000	6,4800	6,0000	3205,0000	1	6,4800	500			
Warrant	NL0012829576	GLPG 107.4SPSOPENG	EUR											
Warrant	NL0013212004	GLPG 109.4SPSOPENG	EUR											
Warrant	NL0013501679	GLPG 109.6SPLOPENG	EUR		5,5200	5,9900	5,5200		5,9900					
Warrant	NL0013501190	GLPG 110.3SPLOPENG	EUR		4,5600	5,0500	4,5300	54425,1500	13	5,0500	11438			
Warrant	NL0012829881	GLPG 111.6SPSOPENG	EUR											
Warrant	NL0013211253	GLPG 114.8SPSOPENG	EUR											
Warrant	NL0013503113	GLPG 115.8SPLOPENG	EUR		4,0400	4,5200	4,0400	48750,0000	9	4,5200	11000			
Warrant	NL0013503774	GLPG 120.2SPLOPENG	EUR		3,5800	4,0600	3,5700	82133,1200	16	4,0600	20884			



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013504152	GLPG 120.8SPLOPENG	EUR	4,4900	4,9800	4,4900	4810,0000	1	4,9800	1000				
Warrant	NL0013885015	GLPG 122.7SPLOPENG	EUR	3,3500	3,8300	3,3500	113300,0000	4	3,8300	30200				
Warrant	NL0013504012	GLPG 126.2SPLOPENG	EUR	3,0000	3,4700	3,0000	153937,5000	24	3,4700	45050				
Warrant	NL0013504145	GLPG 126.8SPLOPENG	EUR	3,9500	4,4200	3,9500			4,4200					
Warrant	NL0013885007	GLPG 128.3SPLOPENG	EUR	2,7700	3,2800	2,7700	25822,3500	10	3,2700	8300				
Warrant	NL0013889637	GLPG 130.5SPLOPENG	EUR	2,5600	3,0700	2,5200	24165,9400	8	3,0500	8142				
Warrant	NL0013504004	GLPG 132.4SPLOPENG	EUR											
Warrant	NL0013504137	GLPG 133.2SPLOPENG	EUR											
Warrant	NL0013889595	GLPG 133.2SPLOPENG	EUR	3,3900	3,8600	3,3900			3,8600					
Warrant	NL0013889645	GLPG 133.6SPLOPENG	EUR	2,2400	2,7200	2,2400	64193,2500	14	2,7200	24140				
Warrant	NL0013515034	GLPG 135.7SPLOPENG	EUR											
Warrant	NL0013893795	GLPG 136.8SPLOPENG	EUR	1,9500	2,4300	1,9500	533,6000	1	2,4300	230				
Warrant	NL0013210917	GLPG 139.1SPSOPENG	EUR											
Warrant	NL0013504129	GLPG 139.7SPLOPENG	EUR											
Warrant	NL0013891492	GLPG 139.9SPLOPENG	EUR											
Warrant	NL0013890775	GLPG 139.9SPLOPENG	EUR											
Warrant	NL0013890544	GLPG 140.2SPLOPENG	EUR											
Warrant	NL0013891765	GLPG 140.3SPLOPENG	EUR											
Warrant	NL0013893811	GLPG 140.3SPLOPENG	EUR	1,5900	2,0700	1,5900	18455,0000	4	2,0700	9500				
Warrant	NL0013515026	GLPG 141.3SPLOPENG	EUR											
Warrant	NL0013894074	GLPG 143.1SPLOPENG	EUR	1,3300	1,8000	1,3300			1,8000					
Warrant	NL0013504293	GLPG 145.8SPLOPENG	EUR											
Warrant	NL0013888621	GLPG 146.2SPSOPENG	EUR											
Warrant	NL0013505167	GLPG 146.7SPLOPENG	EUR											
Warrant	NL0013893969	GLPG 147.3SPLOPENG	EUR	0,9000	1,3800	0,9000			1,3800					
Warrant	NL0013893241	GLPG 149.9SPSOPENG	EUR											
Warrant	NL0013886641	GLPG 150.1SPSOPENG	EUR											
Warrant	NL0013894108	GLPG 150.2SPLOPENG	EUR	0,6200	1,1000	0,6200	21003,1500	10	1,0800	20888				
Warrant	NL0013515018	GLPG 150.8SPLOPENG	EUR											
Warrant	NL0013504954	GLPG 152.9SPLOPENG	EUR											
Warrant	NL0013508641	GLPG 152.9SPLOPENG	EUR											
Warrant	NL0013505159	GLPG 153.8SPLOPENG	EUR											
Warrant	NL0013504178	GLPG 155.4SPSOPENG	EUR											
Warrant	DE000CU1EK59	GLPG 157.5C 1219Z	EUR											
Warrant	NL0013505340	GLPG 160.4SPLOPENG	EUR											
Warrant	NL0013884463	GLPG 160.7SPSOPENG	EUR	2,4200	2,4200	1,9200			1,9200					
Warrant	NL0013505142	GLPG 161.4SPLOPENG	EUR											
Warrant	NL0013512395	GLPG 164.8SPSOPENG	EUR	1,2000	1,2000	0,6800	4054,5000	10	0,6900	5225				
Warrant	DE000CU1EUH4	GLPG 172.5C 1219Z	EUR											
Warrant	NL0013505175	GLPG 176.6SPSOPENG	EUR	4,2000	4,2000	3,6800			3,6800					
Warrant	DE000CU1EUJ0	GLPG 182.5C 1219Z	EUR											
Warrant	NL0012077937	GLPG 67.37SPLOPENG	EUR	92,8100	92,8100	92,8100			92,8100					
Warrant	NL0012078240	GLPG 70.74SPLOPENG	EUR	89,2200	89,2200	89,2200			89,2200					
Warrant	NL0013199516	GLPG 78.02SPLOPENG	EUR	81,1800	82,0300	81,1800	2029,5000	1	82,0300	25				
Warrant	NL0013199508	GLPG 81.12SPLOPENG	EUR											
Warrant	NL0013208994	GLPG 81.92SPLOPENG	EUR	7,4000	7,8800	7,4000			7,8800					
Warrant	NL0013199490	GLPG 85.08SPLOPENG	EUR											
Warrant	NL0013206147	GLPG 85.09SPLOPENG	EUR											
Warrant	NL0013209554	GLPG 86.02SPLOPENG	EUR	7,0100	7,4700	7,0100	70,1000	1	7,4700	10				
Warrant	NL0013209547	GLPG 90.33SPLOPENG	EUR	6,5900	7,0700	6,5900			7,0700					
Warrant	NL0013209000	GLPG 92.45SPSOPENG	EUR											
Warrant	NL0013209539	GLPG 94.85SPLOPENG	EUR	6,1000	6,5800	6,1000			6,5800					
Warrant	NL0013209521	GLPG 98.83SPLOPENG	EUR											
Warrant	NL0013213390	GLPG 98.87SPLOPENG	EUR											
Warrant	NL0013215635	GLPG 99.61SPLOPENG	EUR	5,6400	6,1200	5,6400	15489,7500	2	6,1200	2575				
Warrant	NL0006408544	GOLD 802SPLOPENG	EUR	63,7000	63,7000	63,7000			63,7000					
Warrant	NL0006408551	GOLD 869SPLOPENG	EUR	57,8400	57,8400	57,8400			57,8400					
Warrant	NL0006408569	GOLD 936SPLOPENG	EUR	51,9800	51,9800	51,9800			51,9800					
Warrant	NL0012827562	GOLD 956SPLOPENG	EUR	50,2300	50,2300	50,2300			50,2300					
Warrant	NL0012827570	GOLD 993SPLOPENG	EUR	47,0100	47,0100	47,0100			47,0100					
Warrant	NL0006423535	GOLD 1025SPLOPENG	EUR	44,0000	44,2200	44,0000	1100,0000	1	44,2200	25				
Warrant	NL0012827554	GOLD 1035SPLOPENG	EUR	43,3200	43,3200	43,3200			43,3200					
Warrant	NL0012827547	GOLD 1061SPLOPENG	EUR	41,0200	41,0200	41,0200			41,0200					
Warrant	NL0011483169	GOLD 1070SPLOPENG	EUR	37,8600	37,8600	37,8600			37,8600					
Warrant	NL0006425571	GOLD 1089SPLOPENG	EUR	38,5400	38,5400	38,5400			38,5400					
Warrant	NL0011480074	GOLD 1092SPLOPENG	EUR	35,9000	35,9000	35,9000			35,9000					
Warrant	NL0011304779	GOLD 1114SPLOPENG	EUR	33,8900	33,8900	33,8900			33,8900					
Warrant	NL0009105469	GOLD 1129SPLOPENG	EUR	35,0800	35,0800	35,0800			35,0800					
Warrant	NL0011303797	GOLD 1137SPLOPENG	EUR	31,8500	31,8500	31,8500			31,8500					
Warrant	NL0011303789	GOLD 1160SPLOPENG	EUR	29,7800	29,7800	29,7800			29,7800					
Warrant	NL0011618392	GOLD 1166SPLOPENG	EUR	31,8200	31,8200	31,8200			31,8200					
Warrant	NL0009107663	GOLD 1168SPLOPENG	EUR	31,6200	31,6200	31,6200			31,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010944815	GOLD 1184SPLOPENG	EUR	27,6300	27,6300	27,6300			27,6300					
Warrant	NL0011480942	GOLD 1192SPLOPENG	EUR	29,5700	29,5700	29,5700			29,5700					
Warrant	NL0011487533	GOLD 1207SPLOPENG	EUR	25,4900	25,4900	25,4900			25,4900					
Warrant	NL0011488671	GOLD 1215SPLOPENG	EUR	27,4700	27,4700	27,4700			27,4700					
Warrant	NL0012827679	GOLD 1231SPLOPENG	EUR	23,3100	23,3100	23,3100			23,3100					
Warrant	NL0012832018	GOLD 1240SPLOPENG	EUR	25,3600	25,3600	25,3600			25,3600					
Warrant	NL0012836795	GOLD 1256SPLOPENG	EUR	21,1000	21,1000	21,1000			21,1000					
Warrant	NL0012837454	GOLD 1265SPLOPENG	EUR	23,1800	23,1800	23,1800			23,1800					
Warrant	NL0013201601	GOLD 1277SPLOPENG	EUR											
Warrant	NL0013199920	GOLD 1281SPLOPENG	EUR	18,8100	18,8100	18,8100			18,8100					
Warrant	NL0013201254	GOLD 1282SPLOPENG	EUR											
Warrant	NL0013210958	GOLD 1288SPLOPENG	EUR											
Warrant	NL0013199581	GOLD 1290SPLOPENG	EUR	20,9700	20,9700	20,9700			20,9700					
Warrant	NL0013203417	GOLD 1295SPLOPENG	EUR											
Warrant	NL0013497852	GOLD 1307SPLOPENG	EUR	16,5300	16,5300	16,5300			16,5300					
Warrant	NL0013212079	GOLD 1308SPLOPENG	EUR											
Warrant	NL0013500416	GOLD 1333SPLOPENG	EUR	14,1800	14,1800	14,1800			14,1800					
Warrant	NL0012819601	GOLD 1333SPLOPENG	EUR											
Warrant	NL0013206733	GOLD 1335SPLOPENG	EUR											
Warrant	NL0013199599	GOLD 1338SPLOPENG	EUR											
Warrant	NL0013501224	GOLD 1360SPLOPENG	EUR	11,7900	11,7900	11,7900			11,7900					
Warrant	NL0012480412	GOLD 1363SPLOPENG	EUR											
Warrant	NL0013501430	GOLD 1369SPLOPENG	EUR	14,0500	14,0500	14,0500			14,0500					
Warrant	NL0013510548	GOLD 1372SPLOPENG	EUR	10,6500	10,6500	10,6500			10,6500					
Warrant	NL0011850722	GOLD 1381SPLOPENG	EUR											
Warrant	NL0013501539	GOLD 1387SPLOPENG	EUR	9,3300	9,3300	9,3300			9,3300					
Warrant	NL0010358610	GOLD 1390SPLOPENG	EUR											
Warrant	NL0013501422	GOLD 1396SPLOPENG	EUR	11,6500	11,6500	11,6500			11,6500					
Warrant	NL0013503220	GOLD 1396SPLOPENG	EUR											
Warrant	NL0013510530	GOLD 1400SPLOPENG	EUR	8,0400	8,1500	8,0400	201,0000	1	8,1500	25				
Warrant	NL0013504962	GOLD 1415SPLOPENG	EUR	6,8200	6,8200	6,8200			6,8200					
Warrant	NL0013512148	GOLD 1424SPLOPENG	EUR	9,2000	9,2000	9,2000			9,2000					
Warrant	NL0010358453	GOLD 1424SPLOPENG	EUR											
Warrant	NL0013510522	GOLD 1427SPLOPENG	EUR	5,7000	5,7000	5,7000			5,7000					
Warrant	NL0012079537	GOLD 1430SPLOPENG	EUR											
Warrant	NL0013501919	GOLD 1442SPLOPENG	EUR											
Warrant	NL0013506942	GOLD 1443SPLOPENG	EUR	4,2800	4,2800	4,2800			4,2800					
Warrant	NL0013512130	GOLD 1453SPLOPENG	EUR	7,2200	7,2200	6,7000	28,8800	1	6,7000	4				
Warrant	NL0013510514	GOLD 1457SPLOPENG	EUR	3,3500	3,5100	2,8700	173176,7000	11	2,9500	50598				
Warrant	NL0010357943	GOLD 1462SPLOPENG	EUR											
Warrant	NL0013508518	GOLD 1467SPLOPENG	EUR											
Warrant	NL0013889058	GOLD 1472SPLOPENG	EUR	2,0000	2,0000	1,3800	2494,0000	9	1,6500	1500				
Warrant	NL0013501927	GOLD 1472SPLOPENG	EUR											
Warrant	NL0013510506	GOLD 1478SPLOPENG	EUR											
Warrant	NL0013512122	GOLD 1482SPLOPENG	EUR											
Warrant	NL0013889652	GOLD 1483SPLOPENG	EUR											
Warrant	NL0013886674	GOLD 1493SPLOPENG	EUR											
Warrant	NL0013509680	GOLD 1493SPLOPENG	EUR											
Warrant	NL0013887839	GOLD 1502SPLOPENG	EUR											
Warrant	NL0013501935	GOLD 1502SPLOPENG	EUR											
Warrant	NL0013513716	GOLD 1507SPLOPENG	EUR											
Warrant	NL0013515588	GOLD 1507SPLOPENG	EUR											
Warrant	NL0013512155	GOLD 1527SPLOPENG	EUR											
Warrant	NL0013885635	GOLD 1528SPLOPENG	EUR											
Warrant	NL0013501943	GOLD 1532SPLOPENG	EUR											
Warrant	NL0013512106	GOLD 1532SPLOPENG	EUR											
Warrant	NL0013887847	GOLD 1533SPLOPENG	EUR	4,4000	4,4000	4,2300	440,0000	1	4,2300	100				
Warrant	NL0013516933	GOLD 1533SPLOPENG	EUR											
Warrant	NL0013501950	GOLD 1564SPLOPENG	EUR	7,0500	7,0500	7,0500			7,0500					
Warrant	NL0013512163	GOLD 1575SPLOPENG	EUR	12,2900	12,2900	12,2900			12,2900					
Warrant	NL0010209201	GOLD 1662SPLOPENG	EUR	15,6500	15,6500	15,6500			15,6500					
Warrant	NL0013509698	GOLD 1695SPLOPENG	EUR	18,8400	18,8400	18,8400			18,8400					
Warrant	NL0013509706	GOLD 1729SPLOPENG	EUR	21,7200	21,8900	21,7200	325,8000	1	21,8900	15				
Warrant	NL0013889710	GOLD 1763SPLOPENG	EUR	25,0000	25,0000	25,0000			25,0000					
Warrant	NL0009765932	GOLD 1834SPLOPENG	EUR	36,3500	36,3500	36,3500			36,3500					
Warrant	NL0009876564	GOLD 1926SPLOPENG	EUR	44,8600	44,8600	44,8600			44,8600					
Warrant	NL0010085627	HEINK 35SPLOPENG	EUR	58,2100	58,2100	58,1500			58,1500					
Warrant	NL0012469381	HEINK 96SPLOPENG	EUR											
Warrant	NL0006427791	HEINK 7.5SPLOPENG	EUR	83,8400	83,8400	83,7800			83,7800					
Warrant	NL0013212954	HEINK 106.SPSOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0009110154	HEINK 17.1SPLOPENG	EUR	74,9000	74,9000	74,8400			74,8400					
Warrant	NL0009766724	HEINK 25.1SPLOPENG	EUR	67,4300	67,4300	67,3700			67,3700					

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
Warrant	NL0010812129	HEINK 47.6SPLOPENG	EUR											
Warrant	NL0010830899	HEINK 51.5SPLOPENG	EUR	42,8400	42,8400	42,7800			42,7800					
Warrant	NL0010968715	HEINK 55.7SPLOPENG	EUR	38,9700	38,9700	38,9100				38,9100				
Warrant	NL0011016357	HEINK 60.1SPLOPENG	EUR	34,8400	34,8400	34,7800				34,7800				
Warrant	NL0011362264	HEINK 64.8SPLOPENG	EUR	30,5000	30,5000	30,4400				30,4400				
Warrant	NL0013206808	HEINK 69.4SPLOPENG	EUR	2,6300	2,6300	2,6300				2,6300				
Warrant	NL0013206790	HEINK 74.4SPLOPENG	EUR	2,1700	2,1700	2,1600				2,1600				
Warrant	NL0013207145	HEINK 85.4SPLOPENG	EUR	1,1400	1,1400	1,1400				1,1400				
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0013213051	HEINK 91.4SPLOPENG	EUR											
Warrant	NL0013207152	HEINK 92.3SPSOPENG	EUR											
Warrant	NL0013506355	HEINK 98.2SPLOPENG	EUR											
Warrant	NL0013506447	HEINK100.6SPSOPENG	EUR	1,0400	1,0500	1,0400			1,0500					
Warrant	NL0013207947	HEINK101.2SPSOPENG	EUR											
Warrant	NL0013206972	HEINK102.2SPSOPENG	EUR											
Warrant	NL0013213069	HEINK109.1SPSOPENG	EUR	2,7200	2,7300	2,7200			2,7300					
Warrant	NL0013506363	HEINK118.9SPSOPENG	EUR	3,7900	3,8400	3,7900	130,5600	1	3,7900	34				
Warrant	NL0010689758	HEINK44.74SPLOPENG	EUR											
Warrant	NL0010743142	HEINK47.37SPLOPENG	EUR											
Warrant	NL0010813705	HEINK50.11SPLOPENG	EUR	41,0100	41,0100	40,9500			40,9500					
Warrant	NL0010940037	HEINK52.99SPLOPENG	EUR	38,1300	38,1300	38,0700			38,0700					
Warrant	NL0010967618	HEINK56.01SPLOPENG	EUR	35,1300	35,1300	35,0700			35,0700					
Warrant	NL0011011606	HEINK59.17SPLOPENG	EUR	31,9400	31,9400	31,8800			31,8800					
Warrant	NL0011022132	HEINK62.51SPLOPENG	EUR	28,6100	28,6100	28,5500			28,5500					
Warrant	NL0011363098	HEINK65.94SPLOPENG	EUR	25,1700	25,1700	25,1100			25,1100					
Warrant	NL0012065379	HEINK69.47SPLOPENG	EUR	21,7000	21,7000	21,6400			21,6400					
Warrant	NL0012066179	HEINK73.19SPLOPENG	EUR	17,9900	17,9900	17,9300			17,9300					
Warrant	NL0013204530	HEINK76.94SPLOPENG	EUR	1,4200	1,4200	1,4200			1,4200					
Warrant	NL0013204746	HEINK80.86SPLOPENG	EUR	1,0400	1,0400	1,0300			1,0300					
Warrant	NL0013212558	HEINK82.63SPLOPENG	EUR	0,8600	0,8600	0,8600			0,8600					
Warrant	NL0013204944	HEINK84.99SPLOPENG	EUR	0,6300	0,6300	0,6200			0,6200					
Warrant	NL0013212541	HEINK86.67SPLOPENG	EUR	0,4600	0,4600	0,4100	205,0000	1	0,4500	500				
Warrant	NL0013207590	HEINK89.33SPLOPENG	EUR	0,1900	0,1900	0,1900			0,1900					
Warrant	NL0012826242	HEINK90.52SPSOPENG	EUR											
Warrant	NL0013212673	HEINK91.61SPLOPENG	EUR											
Warrant	NL0013499114	HEINK93.58SPLOPENG	EUR											
Warrant	NL0013212947	HEINK93.86SPLOPENG	EUR											
Warrant	NL0013513799	HEINK93.89SPLOPENG	EUR											
Warrant	NL0013893886	HEINK95.59SPSOPENG	EUR	0,9100	0,9100	0,9100			0,9100					
Warrant	NL0013515463	HEINK96.06SPLOPENG	EUR											
Warrant	NL0013887037	HEINK96.15SPLOPENG	EUR											
Warrant	NL0013500036	HEINK96.27SPLOPENG	EUR											
Warrant	NL0013501125	HEINK96.45SPLOPENG	EUR											
Warrant	NL0013503089	HEINK98.79SPLOPENG	EUR											
Warrant	NL0013505985	HEINK98.87SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 53.8SPLOPENG	EUR	40,0300	41,7300	40,0300			41,7300					
Warrant	NL0010458881	HENKE 58.5SPLOPENG	EUR	35,6500	37,3500	35,6500			37,3500					
Warrant	NL0010458808	HENKE 65.4SPLOPENG	EUR	29,1500	30,8500	29,1500			30,8500					
Warrant	NL0010526380	HENKE 70.6SPLOPENG	EUR	24,3100	26,0100	24,3100			26,0100					
Warrant	NL0010946323	HENKE 77.7SPLOPENG	EUR	17,7500	19,4500	17,7500			19,4500					
Warrant	NL0011493523	HSCEI 5960SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700					
Warrant	NL0011491485	HSCEI 6360SPLOPENG	EUR	5,2300	5,2300	5,2300			5,2300					
Warrant	NL0011623467	HSCEI 6750SPLOPENG	EUR	4,8000	4,8000	4,8000			4,8000					
Warrant	NL0011623566	HSCEI 7170SPLOPENG	EUR	4,3400	4,3400	4,3400			4,3400					
Warrant	NL0011847231	HSCEI 7580SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0011849088	HSCEI 8020SPLOPENG	EUR	3,4000	3,4000	3,4000			3,4000					
Warrant	NL0011850003	HSCEI 8490SPLOPENG	EUR	2,9000	2,9000	2,9000			2,9000					
Warrant	NL0012064182	HSCEI 8970SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700					
Warrant	NL0012072433	HSCEI 9480SPLOPENG	EUR	1,7900	1,8200	1,7900			1,8200					
Warrant	NL0013515182	HSCEI 9950SPLOPENG	EUR	1,2700	1,3000	1,2700			1,3000					
Warrant	NL0013201239	HSCEI 9990SPLOPENG	EUR											
Warrant	NL0013509987	HSCEI10210SPSOPENG	EUR											
Warrant	NL0013503675	HSCEI10490SPLOPENG	EUR											
Warrant	NL0013204001	HSCEI10690SPLOPENG	EUR											
Warrant	NL0013508237	HSCEI10700SPSOPENG	EUR	0,8900	0,8900	0,8600			0,8600					
Warrant	NL0013208507	HSCEI11220SPLOPENG	EUR											
Warrant	NL0013213341	HSCEI11270SPSOPENG	EUR	1,5800	1,5800	1,5400			1,5400					
Warrant	NL0013208879	HSCEI11670SPSOPENG	EUR											
Warrant	NL0012825657	HSCEI11680SPSOPENG	EUR											
Warrant	NL0013207061	HSCEI11680SPSOPENG	EUR											
Warrant	NL0012475719	HSCEI11890SPSOPENG	EUR	2,3200	2,3200	2,2800			2,2800					
Warrant	NL0012472971	HSCEI12560SPSOPENG	EUR	3,1300	3,1300	3,0900			3,0900					

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
Warrant	NL0012469787	HSCEI13260SPSOPENG	EUR	3,9800	3,9800	3,9500			3,9500					
Warrant	NL0012471114	HSCEI13970SPSOPENG	EUR	4,8400	4,8400	4,8000			4,8000					
Warrant	NL0006408130	HSI 4260SPLOPENG	EUR	26,2300	26,2300	26,2300			26,2300					
Warrant	NL0006429086	HSI 6270SPLOPENG	EUR	23,9900	23,9900	23,9900			23,9900					
Warrant	NL0009107994	HSI 10800SPLOPENG	EUR											
Warrant	NL0009881267	HSI 11690SPLOPENG	EUR	18,0900	18,0900	18,0900			18,0900					
Warrant	NL0009902261	HSI 13540SPLOPENG	EUR	16,0500	16,0500	16,0500			16,0500					
Warrant	NL0010098232	HSI 14550SPLOPENG	EUR											
Warrant	NL0010103727	HSI 15580SPLOPENG	EUR	13,8100	13,8100	13,8100			13,8100					
Warrant	NL0010208468	HSI 16670SPLOPENG	EUR	12,6200	12,6200	12,6200			12,6200					
Warrant	NL0011623558	HSI 17670SPLOPENG	EUR	11,5200	11,5200	11,5200			11,5200					
Warrant	NL0011845490	HSI 18710SPLOPENG	EUR	10,3900	10,3900	10,3900			10,3900					
Warrant	NL0011849997	HSI 19790SPLOPENG	EUR	9,2000	9,2000	9,2000			9,2000					
Warrant	NL0012064562	HSI 20920SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0012065874	HSI 22100SPLOPENG	EUR	6,6700	6,6700	6,6700			6,6700					
Warrant	NL0012072417	HSI 23330SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200					
Warrant	NL0012837892	HSI 24540SPLOPENG	EUR	3,9900	3,9900	3,9900			3,9900					
Warrant	NL0013892102	HSI 25770SPLOPENG	EUR	2,6500	2,6500	2,6500			2,6500					
Warrant	NL0013515174	HSI 25770SPLOPENG	EUR											
Warrant	NL0013201692	HSI 25850SPLOPENG	EUR											
Warrant	NL0013509979	HSI 26490SPSOPENG	EUR											
Warrant	NL0013502081	HSI 27150SPLOPENG	EUR											
Warrant	NL0013205875	HSI 27410SPLOPENG	EUR											
Warrant	NL0013508229	HSI 27760SPSOPENG	EUR	2,7700	2,7700	2,7700			2,7700					
Warrant	NL0013210123	HSI 28780SPLOPENG	EUR											
Warrant	NL0013503667	HSI 29240SPSOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0012822027	HSI 29950SPSOPENG	EUR											
Warrant	NL0012472963	HSI 30780SPSOPENG	EUR	6,4200	6,4200	6,4200			6,4200					
Warrant	NL0012469761	HSI 32500SPSOPENG	EUR	8,5000	8,5000	8,5000			8,5000					
Warrant	NL0013213333	HSI 34160SPSOPENG	EUR	10,5000	10,5000	10,5000			10,5000					
Warrant	NL0009901933	IBEX 3760SPLOPENG	EUR	5,8600	5,8600	5,8600			5,8600					
Warrant	NL0010203337	IBEX 4080SPLOPENG	EUR											
Warrant	NL0010203733	IBEX 4430SPLOPENG	EUR	5,2700	5,2700	5,2200			5,2200					
Warrant	NL0010204335	IBEX 4790SPLOPENG	EUR											
Warrant	NL0010207106	IBEX 5560SPLOPENG	EUR	4,1900	4,1900	4,1400			4,1400					
Warrant	NL0010528964	IBEX 6380SPLOPENG	EUR	3,4000	3,4000	3,3600			3,3600					
Warrant	NL0010530408	IBEX 6820SPLOPENG	EUR	2,9900	2,9900	2,9400			2,9400					
Warrant	NL0011847686	IBEX 7210SPLOPENG	EUR	2,6100	2,6100	2,5600			2,5600					
Warrant	NL0011850813	IBEX 7630SPLOPENG	EUR	2,2200	2,2200	2,1700			2,1700					
Warrant	NL0011862859	IBEX 8060SPLOPENG	EUR	1,8100	1,8100	1,7600			1,7600					
Warrant	NL0013199813	IBEX 8450SPLOPENG	EUR											
Warrant	NL0013512080	IBEX 8460SPLOPENG	EUR	1,4200	1,4200	1,3700			1,3700					
Warrant	NL0013891070	IBEX 8880SPLOPENG	EUR	1,0200	1,0200	0,9700			0,9700					
Warrant	NL0013499940	IBEX 8880SPLOPENG	EUR											
Warrant	NL0013887821	IBEX 8880SPLOPENG	EUR											
Warrant	NL0013208515	IBEX 8970SPLOPENG	EUR											
Warrant	NL0013509508	IBEX 9010SPSOPENG	EUR											
Warrant	NL0012837918	IBEX 9320SPSOPENG	EUR											
Warrant	NL0012476014	IBEX 9460SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 9990SPSOPENG	EUR	1,0800	1,1200	1,0800			1,1200					
Warrant	NL0011212105	IBEX 10570SPSOPENG	EUR	1,6900	1,7300	1,6900			1,7300					
Warrant	NL0012075725	IBEX 11140SPSOPENG	EUR	2,2800	2,3300	2,2800			2,3300					
Warrant	NL0013206816	INBEV 66SPLOPENG	EUR	11,9000	11,9000	11,0000			11,0000					
Warrant	NL0013215015	INBEV 75SPSOPENG	EUR											
Warrant	NL0013503097	INBEV 77SPLOPENG	EUR											
Warrant	NL0013506876	INBEV 104.SPSOPENG	EUR	31,4900	32,3900	31,4900			32,3900					
Warrant	NL0009909365	INBEV 31.5SPLOPENG	EUR	44,0300	44,0300	43,1300			43,1300					
Warrant	NL0010200788	INBEV 50.1SPLOPENG	EUR	26,6600	26,6600	25,7600			25,7600					
Warrant	NL0013198641	INBEV 57.5SPLOPENG	EUR	19,7800	19,7800	18,8800			18,8800					
Warrant	NL0013202872	INBEV 61.6SPLOPENG	EUR	15,9700	15,9700	15,0700			15,0700					
Warrant	NL0013209919	INBEV 70.7SPLOPENG	EUR	7,5400	7,5400	6,6400			6,6400					
Warrant	NL0012836498	INBEV 72.6SPSOPENG	EUR											
Warrant	NL0013210586	INBEV 74.2SPLOPENG	EUR											
Warrant	NL0013506116	INBEV 75.6SPLOPENG	EUR											
Warrant	NL0013213416	INBEV 75.6SPLOPENG	EUR											
Warrant	NL0013506108	INBEV 80.9SPLOPENG	EUR											
Warrant	NL0013884604	INBEV 84.8SPLOPENG	EUR											
Warrant	NL0013198229	INBEV50.12SPLOPENG	EUR	23,8800	23,8800	22,9800			22,9800					
Warrant	NL0012834022	INBEV52.79SPLOPENG	EUR	21,1600	21,1600	20,2600			20,2600					
Warrant	NL0012834014	INBEV55.52SPLOPENG	EUR	18,4700	18,4700	17,5700			17,5700					
Warrant	NL0013199235	INBEV58.36SPLOPENG	EUR	15,6400	15,6400	14,7400			14,7400					
Warrant	NL0013202013	INBEV61.33SPLOPENG	EUR	12,6600	12,6600	11,7600			11,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013204100	INBEV64.46SPLOPENG	EUR	9,5400	9,5400	8,6400	234,0000	1	8,6400	25				
Warrant	NL0013206493	INBEV67.73SPLOPENG	EUR	6,2600	6,2600	5,1500	1247,5000	3	5,3600	225				
Warrant	NL0013209448	INBEV71.17SPLOPENG	EUR	2,8300	2,8300	1,9300			1,9300					
Warrant	NL0013208598	INBEV71.34SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.64SPLOPENG	EUR											
Warrant	NL0013213408	INBEV72.52SPLOPENG	EUR											
Warrant	NL0013500176	INBEV73.35SPLOPENG	EUR											
Warrant	NL0013501133	INBEV76.61SPLOPENG	EUR											
Warrant	NL0012831366	INBEV76.93SPLOPENG	EUR											
Warrant	NL0013503345	INBEV80.49SPLOPENG	EUR											
Warrant	NL0013504947	INBEV80.86SPLOPENG	EUR											
Warrant	NL0012829105	INBEV81.31SPLOPENG	EUR											
Warrant	NL0013893894	INBEV84.02SPLOPENG	EUR	11,5600	12,4600	11,5600			12,4600					
Warrant	NL0013505993	INBEV84.65SPLOPENG	EUR											
Warrant	NL0013512627	INBEV84.69SPLOPENG	EUR											
Warrant	NL0013887920	INBEV84.83SPLOPENG	EUR											
Warrant	NL0012825756	INBEV87.46SPLOPENG	EUR											
Warrant	NL0013506454	INBEV88.85SPLOPENG	EUR											
Warrant	NL0013511124	INBEV90.35SPLOPENG	EUR	17,8900	18,7900	17,8900			18,7900					
Warrant	NL0013506868	INBEV97.15SPLOPENG	EUR	24,7000	25,6000	24,7000			25,6000					
Warrant	NL0010201844	ING 25PLOPENG	EUR	8,5900	8,5900	8,5500			8,5500					
Warrant	NL0010541934	ING 6SPLOPENG	EUR	4,9900	4,9900	4,9400			4,9400					
Warrant	DE000CU1EK83	ING 12C 1219Z	EUR	0,0430	0,0430	0,0380			0,0380					
Warrant	NL0009109909	ING 0.25PLOPENG	EUR											
Warrant	NL0009107739	ING 0.5SPLOPENG	EUR	9,9300	9,9300	9,8900			9,8900					
Warrant	NL0009107721	ING 1.3SPLOPENG	EUR	9,2700	9,2700	9,2300			9,2300					
Warrant	NL0010099842	ING 1.5SPLOPENG	EUR	9,0700	9,0700	9,0200			9,0200					
Warrant	NL0010100111	ING 1.7SPLOPENG	EUR	8,8400	8,8400	8,7900			8,7900					
Warrant	NL0010202446	ING 2.3SPLOPENG	EUR	8,2900	8,2900	8,2500			8,2500					
Warrant	NL0010203642	ING 2.6SPLOPENG	EUR	8,0300	8,0300	7,9900			7,9900					
Warrant	NL0010360905	ING 3.3SPLOPENG	EUR	7,4700	7,4700	7,4300			7,4300					
Warrant	NL0010362810	ING 3.6SPLOPENG	EUR	7,1700	7,1700	7,1200			7,1200					
Warrant	NL0010465795	ING 3.9SPLOPENG	EUR	6,8500	6,8500	6,8100			6,8100					
Warrant	NL0010467684	ING 4.3SPLOPENG	EUR	6,5200	6,5200	6,4700			6,4700					
Warrant	NL0010527297	ING 4.7SPLOPENG	EUR	6,1600	6,1600	6,1200			6,1200					
Warrant	NL0010529897	ING 5.1SPLOPENG	EUR	5,7900	5,7900	5,7400			5,7400					
Warrant	NL0010531042	ING 5.5SPLOPENG	EUR	5,3900	5,3900	5,3400			5,3400					
Warrant	NL0011844030	ING 6.4SPLOPENG	EUR	4,6100	4,6100	4,5700			4,5700					
Warrant	NL0011847454	ING 6.8SPLOPENG	EUR	4,1900	4,1900	4,1500			4,1500					
Warrant	NL0011848346	ING 7.3SPLOPENG	EUR	3,7800	3,7800	3,7400			3,7400					
Warrant	NL0011850912	ING 7.6SPLOPENG	EUR	3,5000	3,5000	3,4500			3,4500					
Warrant	NL0011850904	ING 7.9SPLOPENG	EUR	3,2400	3,2400	3,2000			3,2000					
Warrant	NL0013511587	ING 8.2SPLOPENG	EUR	3,0300	3,0300	2,9900			2,9900					
Warrant	NL0011850896	ING 8.2SPLOPENG	EUR											
Warrant	NL0013513823	ING 8.4SPLOPENG	EUR	2,8000	2,8000	2,7600			2,7600					
Warrant	NL0013512403	ING 8.4SPLOPENG	EUR											
Warrant	NL0013198674	ING 8.5SPLOPENG	EUR											
Warrant	NL0013510191	ING 8.5SPLOPENG	EUR											
Warrant	DE000CU1FAL5	ING 8.7C 1219Z	EUR	1,7050	1,7050	1,7050			1,7050					
Warrant	NL0013515208	ING 8.7SPLOPENG	EUR	2,5700	2,5700	2,5300			2,5300					
Warrant	NL0013198666	ING 8.8SPLOPENG	EUR											
Warrant	NL0013516479	ING 8.9SPLOPENG	EUR	2,3300	2,3300	2,2900			2,2900					
Warrant	NL0013887458	ING 9.2SPLOPENG	EUR											
Warrant	NL0013890668	ING 9.2SPLOPENG	EUR	2,0900	2,0900	2,0400			2,0400					
Warrant	NL0013883762	ING 9.2SPLOPENG	EUR											
Warrant	NL0013201361	ING 9.3SPLOPENG	EUR											
Warrant	NL0013885841	ING 9.5SPLOPENG	EUR											
Warrant	NL0013883754	ING 9.5SPLOPENG	EUR											
Warrant	NL0013887441	ING 9.5SPLOPENG	EUR											
Warrant	NL0013891104	ING 9.5SPLOPENG	EUR	1,8400	1,8400	1,7900			1,7900					
Warrant	NL0013885338	ING 9.5SPLOPENG	EUR											
Warrant	DE000CU1E615	ING 9.6C 1219Z	EUR	0,9150	0,9150	0,9150			0,9150					
Warrant	NL0013201825	ING 9.6SPLOPENG	EUR											
Warrant	NL0013500853	ING 9.8SPLOPENG	EUR											
Warrant	NL0013499759	ING 9.8SPLOPENG	EUR											
Warrant	NL0013209018	ING 9.8SPLOPENG	EUR											
Warrant	NL0013891401	ING 9.8SPLOPENG	EUR	1,5800	1,5800	1,5300			1,5300					
Warrant	NL0013502586	ING 9.9SPLOPENG	EUR											
Warrant	DE000CU6G379	ING 10.1C 0320Z	EUR	0,8050	0,8050	0,8050			0,8050					
Warrant	NL0013891393	ING 10.1SPLOPENG	EUR											
Warrant	NL0013506124	ING 10.1SPLOPENG	EUR											
Warrant	NL0013210792	ING 10.1SPLOPENG	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	NL0013503287	ING 10.15PLOPENG	EUR											
Warrant	NL0013892110	ING 10.15PLOPENG	EUR	1,3100	1,3100	1,2700			1,2700					
Warrant	NL0013204399	ING 10.35PLOPENG	EUR											
Warrant	NL0013213796	ING 10.45PLOPENG	EUR											
Warrant	DE000CU1EK67	ING 10.5C 1219Z	EUR	0,3450	0,3450	0,3450			0,3450					
Warrant	NL0013211048	ING 10.55PLOPENG	EUR											
Warrant	NL0013207640	ING 10.65PLOPENG	EUR											
Warrant	NL0013204993	ING 10.65PLOPENG	EUR											
Warrant	NL0013205164	ING 10.95PLOPENG	EUR											
Warrant	DE000CU6H8X3	ING 11.1C 0320Z	EUR	0,3650	0,3650	0,3550			0,3550					
Warrant	NL0013211485	ING 11.15PLOPENG	EUR											
Warrant	NL0012831143	ING 11.15PLOPENG	EUR											
Warrant	NL0013206295	ING 11.35PLOPENG	EUR											
Warrant	NL0013211030	ING 11.35PLOPENG	EUR											
Warrant	DE000CU1EK75	ING 11.5C 1219Z	EUR	0,0880	0,0880	0,0800			0,0800					
Warrant	DE000CU6HBY1	ING 11.6C 0320Z	EUR	0,2250	0,2250	0,2150			0,2150					
Warrant	NL0013885965	ING 9.48SPLOPENG	EUR											
Warrant	NL0013892318	ING 10.08SPLOPENG	EUR	0,4200	0,4200	0,3800			0,3800					
Warrant	NL0013503873	ING 10.23SPLOPENG	EUR											
Warrant	NL0013892300	ING 10.23SPLOPENG	EUR											
Warrant	NL0013893456	ING 10.23SPLOPENG	EUR	0,2700	0,2700	0,2300	249,8600	1	0,2300	961				
Warrant	NL0013209455	ING 10.24SPLOPENG	EUR											
Warrant	NL0013506298	ING 10.24SPLOPENG	EUR											
Warrant	NL0013204340	ING 10.34SPLOPENG	EUR											
Warrant	NL0013207228	ING 10.35SPLOPENG	EUR											
Warrant	NL0013209828	ING 10.56SPLOPENG	EUR											
Warrant	NL0013204548	ING 10.64SPLOPENG	EUR											
Warrant	NL0013205230	ING 10.65SPLOPENG	EUR											
Warrant	NL0013207491	ING 10.66SPLOPENG	EUR											
Warrant	NL0013211576	ING 10.89SPLOPENG	EUR											
Warrant	NL0013206097	ING 10.97SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.12SPLOPENG	EUR											
Warrant	NL0013211642	ING 11.22SPLOPENG	EUR											
Warrant	NL0013212517	ING 11.56SPLOPENG	EUR											
Warrant	NL0010355046	ING 2.771SPLOPENG	EUR											
Warrant	NL0010209789	ING 3.078SPLOPENG	EUR											
Warrant	NL0010361135	ING 3.715SPLOPENG	EUR											
Warrant	NL0010449583	ING 4.055SPLOPENG	EUR	6,4400	6,4400	6,3900			6,3900					
Warrant	NL0010466363	ING 4.413SPLOPENG	EUR	6,0800	6,0800	6,0400			6,0400					
Warrant	NL0010468138	ING 4.789SPLOPENG	EUR	5,6800	5,6800	5,6400			5,6400					
Warrant	NL0010528311	ING 5.184SPLOPENG	EUR	5,3100	5,3100	5,2600			5,2600					
Warrant	NL0010530903	ING 5.599SPLOPENG	EUR	4,8900	4,8900	4,8500			4,8500					
Warrant	NL0010531026	ING 6.035SPLOPENG	EUR	4,4600	4,4600	4,4100			4,4100					
Warrant	NL0013509904	ING 6.171SPLOPENG	EUR	4,3200	4,3200	4,2800			4,2800					
Warrant	NL0013509896	ING 6.321SPLOPENG	EUR	4,1700	4,1700	4,1300			4,1300					
Warrant	NL0010543476	ING 6.492SPLOPENG	EUR	4,0000	4,0000	3,9600			3,9600					
Warrant	NL0013509888	ING 6.733SPLOPENG	EUR	3,7600	3,7600	3,7200			3,7200					
Warrant	NL0011847298	ING 6.931SPLOPENG	EUR	3,5700	3,5700	3,5300	2017,8000	1	3,5300	570				
Warrant	NL0013509870	ING 7.044SPLOPENG	EUR	3,4500	3,4500	3,4000			3,4000					
Warrant	NL0013509862	ING 7.244SPLOPENG	EUR	3,2500	3,2500	3,2000			3,2000					
Warrant	NL0011847959	ING 7.392SPLOPENG	EUR	3,0700	3,0700	2,9400	2949,7500	2	3,0300	975				
Warrant	NL0013509854	ING 7.515SPLOPENG	EUR	2,9800	2,9800	2,9300			2,9300					
Warrant	NL0011850474	ING 7.864SPLOPENG	EUR	2,6100	2,6100	2,5600			2,5600					
Warrant	NL0013509847	ING 8.027SPLOPENG	EUR	2,4700	2,4700	2,4200	490,0000	1	2,4200	200				
Warrant	NL0013509839	ING 8.177SPLOPENG	EUR	2,3200	2,3200	2,2700			2,2700					
Warrant	NL0013511132	ING 8.301SPLOPENG	EUR	2,1900	2,1900	2,1500			2,1500					
Warrant	NL0011850466	ING 8.332SPLOPENG	EUR											
Warrant	NL0013512361	ING 8.402SPLOPENG	EUR											
Warrant	NL0013513021	ING 8.403SPLOPENG	EUR											
Warrant	NL0013513237	ING 8.426SPLOPENG	EUR	2,0700	2,0700	2,0200			2,0200					
Warrant	NL0013514342	ING 8.552SPLOPENG	EUR	1,9400	1,9400	1,9000			1,9000					
Warrant	NL0013199268	ING 8.601SPLOPENG	EUR											
Warrant	NL0013515471	ING 8.682SPLOPENG	EUR	1,8100	1,8100	1,7700			1,7700					
Warrant	NL0013516404	ING 8.812SPLOPENG	EUR	1,6800	1,6800	1,6400			1,6400					
Warrant	NL0013199250	ING 8.876SPLOPENG	EUR											
Warrant	NL0013516750	ING 8.944SPLOPENG	EUR	1,5400	1,5400	1,4900			1,4900					
Warrant	NL0013516743	ING 9.069SPLOPENG	EUR											
Warrant	NL0013890445	ING 9.079SPLOPENG	EUR	1,4100	1,4100	1,3000	6500,0000	1	1,3700	5000				
Warrant	NL0013517006	ING 9.202SPLOPENG	EUR											
Warrant	NL0013887045	ING 9.205SPLOPENG	EUR											
Warrant	NL0013890437	ING 9.216SPLOPENG	EUR	1,2800	1,2800	1,2300			1,2300					
Warrant	NL0013517394	ING 9.336SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013884935	ING 9.341SPLOPENG	EUR											
Warrant	NL0013887235	ING 9.343SPLOPENG	EUR											
Warrant	NL0013890429	ING 9.356SPLOPENG	EUR	1,1400	1,1400	1,0900			1,0900					
Warrant	NL0013201460	ING 9.366SPLOPENG	EUR											
Warrant	NL0013517386	ING 9.477SPLOPENG	EUR											
Warrant	NL0013884927	ING 9.478SPLOPENG	EUR											
Warrant	NL0013887227	ING 9.484SPLOPENG	EUR											
Warrant	NL0013891203	ING 9.496SPLOPENG	EUR	1,0000	1,0000	0,9500			0,9500					
Warrant	NL0013201759	ING 9.633SPLOPENG	EUR											
Warrant	NL0013891682	ING 9.639SPLOPENG	EUR	0,8600	0,8600	0,8200			0,8200					
Warrant	NL0013498454	ING 9.648SPLOPENG	EUR											
Warrant	NL0013891674	ING 9.784SPLOPENG	EUR	0,7200	0,7200	0,6700	862,5000	1	0,6700		1250			
Warrant	NL0013500044	ING 9.917SPLOPENG	EUR											
Warrant	NL0013501141	ING 9.921SPLOPENG	EUR											
Warrant	NL0013891666	ING 9.931SPLOPENG	EUR	0,5700	0,5700	0,4400	1087,7000	12	0,5300		2308			
Warrant	NL0013209463	ING 9.932SPLOPENG	EUR											
Warrant	NL0013502149	ING 9.938SPLOPENG	EUR											
Warrant	NL0010531091	KBC 24SPLOPENG	EUR											
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CU1EK91	KBC 63C 1219Z	EUR	0,6200	0,6200	0,5550			0,5550					
Warrant	DE000CU1EUK8	KBC 69C 1219Z	EUR	0,1600	0,1600	0,1400			0,1400					
Warrant	DE000CU1EUL6	KBC 72C 1219Z	EUR	0,0750	0,0750	0,0650			0,0650					
Warrant	NL0010218137	KBC 12.3SPLOPENG	EUR	53,6500	53,6500	53,2500			53,2500					
Warrant	NL0010219358	KBC 15.7SPLOPENG	EUR	50,5100	50,5100	50,1100			50,1100					
Warrant	NL0010530333	KBC 21.7SPLOPENG	EUR	45,0400	45,0400	44,6400			44,6400					
Warrant	NL0011848833	KBC 36.5SPLOPENG	EUR	28,6400	28,6400	28,2400			28,2400					
Warrant	NL0011852090	KBC 41.1SPLOPENG	EUR	24,0400	24,0400	23,6400			23,6400					
Warrant	NL0011855341	KBC 41.7SPLOPENG	EUR	26,9100	26,9100	26,5100			26,5100					
Warrant	NL0013893712	KBC 44.7SPLOPENG	EUR	24,2600	24,2600	23,8600			23,8600					
Warrant	NL0013893704	KBC 47.8SPLOPENG	EUR	21,4100	21,4100	21,0100			21,0100					
Warrant	NL0012064661	KBC 48.8SPLOPENG	EUR											
Warrant	NL0013198856	KBC 52.4SPLOPENG	EUR											
Warrant	DE000CU1FCG1	KBC 52.5C 1219Z	EUR	2,3250	2,3250	2,2250			2,2250					
Warrant	NL0013209208	KBC 56.1SPLOPENG	EUR											
Warrant	DE000CU1E623	KBC 57.5C 1219Z	EUR	1,4200	1,4200	1,3350			1,3350					
Warrant	DE000CU6G387	KBC 60.5C 0320Z	EUR	1,2300	1,2300	1,1600			1,1600					
Warrant	NL0013198153	KBC 61.4SPSOPENG	EUR											
Warrant	NL0013209216	KBC 65.6SPSOPENG	EUR											
Warrant	DE000CU6G395	KBC 66.5C 0320Z	EUR	0,5900	0,5900	0,5500			0,5500					
Warrant	DE000CU6G4A8	KBC 69.5C 0320Z	EUR	0,3850	0,3850	0,3550			0,3550					
Warrant	NL0010694592	KBC 30.32SPLOPENG	EUR	34,8200	34,8200	34,4200			34,4200					
Warrant	NL0011847991	KBC 34.36SPLOPENG	EUR											
Warrant	NL0011850573	KBC 38.75SPLOPENG	EUR	26,4000	26,4000	26,0000			26,0000					
Warrant	NL0011856786	KBC 43.57SPLOPENG	EUR	21,5700	21,5700	21,1700			21,1700					
Warrant	NL0013512650	KBC 45.75SPLOPENG	EUR	19,3900	19,3900	18,9900			18,9900					
Warrant	NL0013512643	KBC 48.05SPLOPENG	EUR	17,1000	17,1000	16,7000			16,7000					
Warrant	NL0011859756	KBC 48.74SPLOPENG	EUR											
Warrant	NL0013513062	KBC 50.45SPLOPENG	EUR	14,6900	14,6900	14,2900			14,2900					
Warrant	NL0012070387	KBC 51.54SPLOPENG	EUR											
Warrant	NL0013516412	KBC 52.98SPLOPENG	EUR	12,1700	12,1700	11,7700			11,7700					
Warrant	NL0013199375	KBC 54.22SPLOPENG	EUR											
Warrant	NL0013511181	KBC 54.75SPSOPENG	EUR											
Warrant	NL0013884612	KBC 55.63SPLOPENG	EUR	9,5100	9,5100	9,1100			9,1100					
Warrant	NL0013206329	KBC 56.91SPLOPENG	EUR											
Warrant	NL0013504269	KBC 56.92SPLOPENG	EUR											
Warrant	NL0013887953	KBC 58.36SPLOPENG	EUR											
Warrant	NL0013891245	KBC 58.42SPLOPENG	EUR	6,7200	6,7200	6,3200			6,3200					
Warrant	NL0013210354	KBC 59.77SPLOPENG	EUR											
Warrant	NL0013892755	KBC 61.35SPLOPENG	EUR	3,7900	3,7900	3,3900			3,3900					
Warrant	NL0013206543	KBC 61.71SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.77SPSOPENG	EUR											
Warrant	NL0013507791	KBC 63.11SPSOPENG	EUR											
Warrant	NL0013211667	KBC 64.96SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.19SPSOPENG	EUR											
Warrant	NL0012478200	KBC 67.84SPSOPENG	EUR	3,5100	3,8700	3,5100			3,8700					
Warrant	NL0013513179	KCO 3.75SPLOPENG	EUR	1,5300	1,7000	1,5300			1,7000					
Warrant	NL0013513187	KCO 4.03SPLOPENG	EUR	1,2800	1,4400	1,2800			1,4400					
Warrant	NL0010528337	KPN 1SPLOPENG	EUR	2,0500	2,0500	1,9500			1,9500					
Warrant	NL0011296728	KPN 3SPSOPENG	EUR	0,4900	0,5800	0,4900			0,5800					
Warrant	NL0010351045	KPN 0.2SPLOPENG	EUR	2,7400	2,7400	2,6400			2,6400					
Warrant	NL0010350260	KPN 0.4SPLOPENG	EUR	2,5800	2,5800	2,4800			2,4800					
Warrant	NL0010461570	KPN 0.5SPLOPENG	EUR	2,5100	2,5100	2,4200			2,4200					



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	NL0010461836	KPN 0.6SPLOPENG	EUR	2,3900	2,3900	2,3000			2,3000					
Warrant	NL0010465803	KPN 0.7SPLOPENG	EUR	2,2800	2,2800	2,1900			2,1900					
Warrant	NL0010528345	KPN 0.8SPLOPENG	EUR	2,1900	2,1900	2,1000			2,1000					
Warrant	NL0010529194	KPN 1.1SPLOPENG	EUR	1,9100	1,9100	1,8200			1,8200					
Warrant	NL0010531331	KPN 1.3SPLOPENG	EUR	1,7800	1,7800	1,6800			1,6800					
Warrant	NL0010940078	KPN 1.5SPLOPENG	EUR	1,6000	1,6000	1,5000			1,5000					
Warrant	NL0010941084	KPN 1.6SPLOPENG	EUR	1,4500	1,4500	1,3500			1,3500					
Warrant	NL0011011945	KPN 1.8SPLOPENG	EUR	1,3400	1,3400	1,2500			1,2500					
Warrant	NL0011018122	KPN 1.9SPLOPENG	EUR	1,2200	1,2200	1,1300			1,1300					
Warrant	NL0011021183	KPN 2.1SPLOPENG	EUR	1,0900	1,0900	1,0000			1,0000					
Warrant	NL0013196546	KPN 2.2SPLOPENG	EUR	0,9400	0,9400	0,8500			0,8500					
Warrant	NL0013203581	KPN 2.4SPLOPENG	EUR	0,7900	0,7900	0,7000			0,7000					
Warrant	NL0012825954	KPN 2.5SPLOPENG	EUR											
Warrant	NL0013506611	KPN 2.5SPLOPENG	EUR	0,6500	0,6500	0,5500			0,5500					
Warrant	NL0013203573	KPN 2.6SPLOPENG	EUR											
Warrant	NL0013511595	KPN 2.7SPLOPENG	EUR	0,4900	0,4900	0,3900			0,3900					
Warrant	NL0013505365	KPN 2.7SPSOPENG	EUR											
Warrant	NL0013499288	KPN 2.8SPLOPENG	EUR											
Warrant	NL0012469621	KPN 2.8SPSOPENG	EUR											
Warrant	NL0013890114	KPN 2.9SPLOPENG	EUR											
Warrant	NL0013890676	KPN 2.9SPLOPENG	EUR											
Warrant	NL0013499296	KPN 3.2SPSOPENG	EUR	0,7900	0,8900	0,7900			0,8900					
Warrant	NL0012828198	KPN 1.87SPLOPENG	EUR	1,0900	1,0900	1,0000			1,0000					
Warrant	NL0011861612	KPN 2.01SPLOPENG	EUR	0,9500	0,9500	0,8600	174,0000	1	0,8600	200				
Warrant	NL0012832836	KPN 2.17SPLOPENG	EUR	0,7900	0,7900	0,7000			0,7000					
Warrant	NL0013203458	KPN 2.34SPLOPENG	EUR	0,6200	0,6200	0,5300			0,5300					
Warrant	NL0013203441	KPN 2.51SPLOPENG	EUR	0,4500	0,4500	0,3500	177,5000	2	0,3500	500				
Warrant	NL0013508575	KPN 2.64SPLOPENG	EUR	0,3100	0,3100	0,2200			0,2200					
Warrant	NL0013207608	KPN 2.66SPLOPENG	EUR											
Warrant	NL0013212962	KPN 2.67SPLOPENG	EUR											
Warrant	NL0013215825	KPN 2.67SPLOPENG	EUR											
Warrant	NL0013506306	KPN 2.72SPSOPENG	EUR											
Warrant	NL0013214596	KPN 2.77SPSOPENG	EUR											
Warrant	NL0013886252	KPN 2.78SPLOPENG	EUR	0,2300	0,2300	0,2300			0,2300					
Warrant	NL0013514359	KPN 2.78SPLOPENG	EUR											
Warrant	NL0013204555	KPN 2.86SPSOPENG	EUR											
Warrant	NL0011625587	KPN 2.87SPSOPENG	EUR											
Warrant	NL0013204688	KPN 2.97SPSOPENG	EUR											
Warrant	NL0013204720	KPN 3.12SPSOPENG	EUR	0,3600	0,4600	0,3600			0,4600					
Warrant	NL0013514367	KPN 3.27SPSOPENG	EUR	0,4700	0,5600	0,4700			0,5600					
Warrant	NL0013892722	KPN 3.43SPSOPENG	EUR	0,6300	0,7200	0,6300			0,7200					
Warrant	NL0013199003	LIGHT 14.2SPLOPENG	EUR											
Warrant	NL0012833115	LIGHT 15.3SPLOPENG	EUR	12,7400	12,7400	12,0700			12,0700					
Warrant	NL0012823686	LIGHT 16.6SPLOPENG	EUR	11,5800	11,5800	10,9100			10,9100					
Warrant	NL0013203037	LIGHT 17.9SPLOPENG	EUR	10,4100	10,4100	9,7300			9,7300					
Warrant	NL0013203763	LIGHT 19.2SPLOPENG	EUR	9,1500	9,1500	8,4700			8,4700					
Warrant	NL0013203755	LIGHT 20.6SPLOPENG	EUR	7,8100	7,8100	7,1300			7,1300					
Warrant	NL0013211246	LIGHT 22.2SPLOPENG	EUR	6,3600	6,3600	5,6900			5,6900					
Warrant	NL0012826044	LIGHT 23.3SPLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.5SPSOPENG	EUR											
Warrant	NL0013506694	LIGHT 23.6SPSOPENG	EUR											
Warrant	NL0013213150	LIGHT 23.7SPLOPENG	EUR											
Warrant	NL0013891484	LIGHT 23.8SPLOPENG	EUR	4,9100	4,9100	4,2400			4,2400					
Warrant	NL0013509342	LIGHT 23.8SPLOPENG	EUR											
Warrant	NL0013887334	LIGHT 24.6SPLOPENG	EUR											
Warrant	NL0013214364	LIGHT 24.6SPSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.7SPSOPENG	EUR											
Warrant	NL0013509359	LIGHT 27.8SPSOPENG	EUR	3,2000	3,8300	3,2000			3,8300					
Warrant	NL0013199466	LIGHT14.56SPLOPENG	EUR											
Warrant	NL0013197015	LIGHT15.39SPLOPENG	EUR	11,7400	11,7400	11,0700			11,0700					
Warrant	NL0012831804	LIGHT16.27SPLOPENG	EUR	10,8800	10,8800	10,2000			10,2000					
Warrant	NL0012823371	LIGHT17.18SPLOPENG	EUR	9,9700	9,9700	9,2900			9,2900					
Warrant	NL0013201171	LIGHT18.11SPLOPENG	EUR	9,0200	9,0200	8,3500			8,3500					
Warrant	NL0013202641	LIGHT19.09SPLOPENG	EUR	8,0500	8,0500	7,3700			7,3700					
Warrant	NL0013204167	LIGHT20.12SPLOPENG	EUR	7,0100	7,0100	6,3400			6,3400					
Warrant	NL0013204365	LIGHT21.19SPLOPENG	EUR	5,9400	5,9400	5,2600			5,2600					
Warrant	NL0013210420	LIGHT22.33SPLOPENG	EUR	4,8000	4,8000	4,1200			4,1200					
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0013210966	LIGHT23.43SPLOPENG	EUR											
Warrant	NL0013507890	LIGHT23.45SPLOPENG	EUR	3,6800	3,6800	3,0000			3,0000					
Warrant	NL0013509052	LIGHT24.59SPLOPENG	EUR											
Warrant	NL0013500077	LIGHT24.61SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013892367	LIGHT24.62SPLOPENG	EUR											
Warrant	NL0013893944	LIGHT24.62SPLOPENG	EUR	2,5000	2,5000	1,8300			1,8300					
Warrant	NL0012832158	LIGHT24.97SPLOPENG	EUR											
Warrant	NL0013889256	LIGHT25.25SPLOPENG	EUR											
Warrant	NL0013506496	LIGHT25.36SPLOPENG	EUR											
Warrant	NL0013500382	LIGHT25.81SPLOPENG	EUR											
Warrant	NL0013517485	LIGHT25.82SPLOPENG	EUR											
Warrant	NL0013503766	LIGHT25.84SPLOPENG	EUR											
Warrant	NL0013893936	LIGHT25.86SPLOPENG	EUR	1,2700	1,2700	0,5900			0,5900					
Warrant	NL0013211790	LIGHT25.89SPLOPENG	EUR											
Warrant	NL0012819726	LIGHT26.84SPLOPENG	EUR											
Warrant	NL0013506504	LIGHT27.14SPLOPENG	EUR	0,4500	1,1900	0,4500	200,3800	2	1,0800		172			
Warrant	NL0012819528	LIGHT27.38SPLOPENG	EUR											
Warrant	NL0013211808	LIGHT29.19SPLOPENG	EUR	2,5100	3,1300	2,5100			3,1300					
Warrant	NL0013893951	LIGHT31.23SPLOPENG	EUR	4,5400	5,1700	4,5400			5,1700					
Warrant	NL0010966826	LVMH 114SPLOPENG	EUR											
Warrant	NL0012063267	LVMH 167SPLOPENG	EUR	22,8400	22,8400	22,5900			22,5900					
Warrant	NL0012825269	LVMH 218SPLOPENG	EUR	18,1100	18,1100	17,8600			17,8600					
Warrant	NL0013206873	LVMH 237SPLOPENG	EUR	16,2600	16,2600	16,0100			16,0100					
Warrant	NL0013206865	LVMH 259SPLOPENG	EUR	14,2500	14,2500	14,0000			14,0000					
Warrant	NL0013211535	LVMH 308SPLOPENG	EUR	9,6500	9,6500	9,4000			9,4000					
Warrant	DE000CU6G425	MCDON 215C 0320Z	EUR	0,0470	0,0500	0,0470			0,0500					
Warrant	DE000CU6HDT7	MCDON 230C 0320Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CU6HDU5	MCDON 235C 0320Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1EU26	MCDON222.5C 1219Z	EUR	0,0110	0,0110	0,0100			0,0100					
Warrant	DE000CU1E9M9	MCDON237.5C 1219Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000CU1E9N7	MCDON242.5C 1219Z	EUR	0,0120	0,0120	0,0110			0,0110					
Warrant	NL0010680682	MSOFT 34SPLOPENG	EUR											
Warrant	NL0010544425	MSOFT 30.5SPLOPENG	EUR	103,2500	103,2500	103,2500			103,2500					
Warrant	NL0010746491	MSOFT 37.8SPLOPENG	EUR	97,1300	97,1300	97,1300			97,1300					
Warrant	NL0011850185	MSOFT 55.6SPLOPENG	EUR	83,7000	83,7000	82,1400	8370,0000	2	82,1400		100			
Warrant	DE000CU1EU16	MSOFT143.5C 1219Z	EUR	0,1950	0,1950	0,1650			0,1650					
Warrant	DE000CU6G403	MSOFT148.5C 0320Z	EUR	0,2650	0,2650	0,2350			0,2350					
Warrant	DE000CU1EU24	MSOFT153.5C 1219Z	EUR	0,0380	0,0380	0,0290			0,0290					
Warrant	NL0009105170	NASDQ 1090SPLOPENG	EUR	63,3400	63,3400	63,3400			63,3400					
Warrant	NL0009371608	NASDQ 1950SPLOPENG	EUR	55,9500	55,9500	55,9500			55,9500					
Warrant	NL0010344073	NASDQ 2700SPLOPENG	EUR	49,4500	49,4500	49,4500			49,4500					
Warrant	NL0010362489	NASDQ 2860SPLOPENG	EUR											
Warrant	NL0010538815	NASDQ 3190SPLOPENG	EUR	45,2600	45,2600	45,2600			45,2600					
Warrant	NL0010543708	NASDQ 3410SPLOPENG	EUR	43,4000	43,4000	43,4000			43,4000					
Warrant	NL0010590782	NASDQ 3640SPLOPENG	EUR	41,4000	41,4000	41,4000			41,4000					
Warrant	NL0010742151	NASDQ 3855SPLOPENG	EUR											
Warrant	NL0010745253	NASDQ 3939SPLOPENG	EUR	37,4400	37,4400	37,3700	3182,4000	1	37,3700		85			
Warrant	NL0010747333	NASDQ 4024SPLOPENG	EUR	36,6000	36,6000	36,6000			36,6000					
Warrant	NL0011363890	NASDQ 4089SPLOPENG	EUR											
Warrant	NL0011364740	NASDQ 4090SPLOPENG	EUR											
Warrant	NL0011363882	NASDQ 4111SPLOPENG	EUR											
Warrant	NL0011363874	NASDQ 4132SPLOPENG	EUR											
Warrant	NL0011363866	NASDQ 4154SPLOPENG	EUR											
Warrant	NL0011363858	NASDQ 4177SPLOPENG	EUR											
Warrant	NL0011618210	NASDQ 4180SPLOPENG	EUR											
Warrant	NL0011620448	NASDQ 4208SPLOPENG	EUR											
Warrant	NL0011619556	NASDQ 4270SPLOPENG	EUR											
Warrant	NL0011620430	NASDQ 4302SPLOPENG	EUR											
Warrant	NL0011621263	NASDQ 4360SPLOPENG	EUR											
Warrant	NL0011620638	NASDQ 4365SPLOPENG	EUR											
Warrant	NL0011622592	NASDQ 4397SPLOPENG	EUR											
Warrant	NL0011622337	NASDQ 4450SPLOPENG	EUR	34,4400	34,4400	34,4400			34,4400					
Warrant	NL0011845698	NASDQ 4453SPLOPENG	EUR	32,7100	32,7100	32,7100			32,7100					
Warrant	NL0011846050	NASDQ 4509SPLOPENG	EUR	32,2400	32,2400	32,2400			32,2400					
Warrant	NL0011845516	NASDQ 4540SPLOPENG	EUR	33,6100	33,6100	33,6100			33,6100					
Warrant	NL0011846639	NASDQ 4565SPLOPENG	EUR	31,7000	31,7000	31,7000			31,7000					
Warrant	NL0011847827	NASDQ 4623SPLOPENG	EUR	31,1800	31,1800	31,1800			31,1800					
Warrant	NL0011845979	NASDQ 4640SPLOPENG	EUR	32,8200	32,8200	32,8200			32,8200					
Warrant	NL0011848270	NASDQ 4681SPLOPENG	EUR	30,6500	30,6500	30,6500			30,6500					
Warrant	NL0011848957	NASDQ 4739SPLOPENG	EUR	30,1600	30,1600	30,1600			30,1600					
Warrant	NL0011849401	NASDQ 4799SPLOPENG	EUR	29,6300	29,6300	29,6300			29,6300					
Warrant	NL0011848130	NASDQ 4830SPLOPENG	EUR	31,1300	31,1300	31,1300			31,1300					
Warrant	NL0011849914	NASDQ 4859SPLOPENG	EUR	29,0900	29,0900	29,0900			29,0900					
Warrant	NL0011851449	NASDQ 4920SPLOPENG	EUR	28,5400	28,5400	28,5400			28,5400					
Warrant	NL0011850037	NASDQ 4940SPLOPENG	EUR	30,2600	30,2600	30,2600			30,2600					
Warrant	NL0011855176	NASDQ 4981SPLOPENG	EUR	27,9900	27,9900	27,9900			27,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862867	NASDQ 5040SPLOPENG	EUR	29,3800	29,3800	29,3800			29,3800					
Warrant	NL0012061667	NASDQ 5043SPLOPENG	EUR	27,4300	27,4300	27,4300			27,4300					
Warrant	NL0012063481	NASDQ 5106SPLOPENG	EUR	26,8600	26,8600	26,8600			26,8600					
Warrant	NL0012063606	NASDQ 5140SPLOPENG	EUR	28,4900	28,4900	28,4900			28,4900					
Warrant	NL0012063937	NASDQ 5170SPLOPENG	EUR	26,2900	26,2900	26,2900			26,2900					
Warrant	NL0012064992	NASDQ 5234SPLOPENG	EUR	25,7100	25,7100	25,7100			25,7100					
Warrant	NL0012065460	NASDQ 5299SPLOPENG	EUR	25,1300	25,1300	25,1300			25,1300					
Warrant	NL0012064190	NASDQ 5360SPLOPENG	EUR	26,7000	26,7000	26,6300	5340,0000	1	26,6300	200				
Warrant	NL0012066096	NASDQ 5365SPLOPENG	EUR	24,5400	24,5400	24,5400			24,5400					
Warrant	NL0012066146	NASDQ 5431SPLOPENG	EUR	23,9400	23,9400	23,9400			23,9400					
Warrant	NL0012065882	NASDQ 5470SPLOPENG	EUR	25,6800	25,6800	25,6800			25,6800					
Warrant	NL0012066997	NASDQ 5498SPLOPENG	EUR	23,3300	23,3300	23,3300			23,3300					
Warrant	NL0012069447	NASDQ 5566SPLOPENG	EUR	22,6900	22,6900	22,6900			22,6900					
Warrant	NL0012066500	NASDQ 5580SPLOPENG	EUR	24,7100	24,7100	24,7100			24,7100					
Warrant	NL0012070965	NASDQ 5635SPLOPENG	EUR	22,1000	22,1000	22,1000			22,1000					
Warrant	NL0012069207	NASDQ 5700SPLOPENG	EUR	23,7200	23,7200	23,7200			23,7200					
Warrant	NL0012071120	NASDQ 5705SPLOPENG	EUR	21,4700	21,4700	21,4700			21,4700					
Warrant	NL0012072003	NASDQ 5776SPLOPENG	EUR	20,8400	20,8400	20,8400			20,8400					
Warrant	NL0012073290	NASDQ 5919SPLOPENG	EUR	19,6100	19,6100	19,6100			19,6100					
Warrant	NL0012071476	NASDQ 5930SPLOPENG	EUR	21,6800	21,6800	21,6800			21,6800					
Warrant	NL0012076574	NASDQ 5992SPLOPENG	EUR	18,8900	18,8900	18,8900			18,8900					
Warrant	NL0012078851	NASDQ 6050SPLOPENG	EUR	20,6400	20,6400	20,6400			20,6400					
Warrant	NL0013200389	NASDQ 6064SPLOPENG	EUR	18,2400	18,2400	18,2400			18,2400					
Warrant	NL0013200371	NASDQ 6138SPLOPENG	EUR	17,5800	17,5800	17,5800			17,5800					
Warrant	NL0013199854	NASDQ 6180SPLOPENG	EUR	19,5900	19,5900	19,5900			19,5900					
Warrant	NL0013200363	NASDQ 6212SPLOPENG	EUR	16,9100	16,9100	16,9100			16,9100					
Warrant	NL0013200355	NASDQ 6287SPLOPENG	EUR	16,2300	16,2300	16,2300			16,2300					
Warrant	NL0013199847	NASDQ 6300SPLOPENG	EUR	18,5100	18,5100	18,5100			18,5100					
Warrant	NL0013200348	NASDQ 6363SPLOPENG	EUR	15,5500	15,5500	15,5500			15,5500					
Warrant	NL0013199839	NASDQ 6430SPLOPENG	EUR	17,4200	17,4200	17,4200			17,4200					
Warrant	NL0013201585	NASDQ 6440SPLOPENG	EUR	14,8500	14,8500	14,8500			14,8500					
Warrant	NL0013202211	NASDQ 6518SPLOPENG	EUR	14,1500	14,1500	14,1500			14,1500					
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013199821	NASDQ 6560SPLOPENG	EUR	16,3100	16,3100	16,3100			16,3100					
Warrant	NL0013203391	NASDQ 6597SPLOPENG	EUR	13,4400	13,4400	13,4400			13,4400					
Warrant	NL0013203920	NASDQ 6677SPLOPENG	EUR	12,7200	12,7200	12,7200			12,7200					
Warrant	NL0013201890	NASDQ 6690SPLOPENG	EUR	15,1500	15,1500	15,1500			15,1500					
Warrant	NL0013204449	NASDQ 6758SPLOPENG	EUR	12,0000	12,0000	12,0000			12,0000					
Warrant	NL0013204019	NASDQ 6820SPLOPENG	EUR	14,0100	14,0100	14,0100			14,0100					
Warrant	NL0013204795	NASDQ 6839SPLOPENG	EUR	11,2600	11,2600	11,2600			11,2600					
Warrant	NL0013206063	NASDQ 6922SPLOPENG	EUR	10,7600	10,7600	10,5200	20435,0000	2	10,5200	1900				
Warrant	NL0013499957	NASDQ 6960SPLOPENG	EUR	12,8400	12,8400	12,8400			12,8400					
Warrant	NL0013205180	NASDQ 6960SPLOPENG	EUR											
Warrant	NL0013207855	NASDQ 6991SPLOPENG	EUR											
Warrant	NL0013207475	NASDQ 7005SPLOPENG	EUR	9,7700	9,7700	9,7700			9,7700					
Warrant	NL0013208655	NASDQ 7076SPLOPENG	EUR											
Warrant	NL0013499692	NASDQ 7090SPLOPENG	EUR	9,0100	9,0100	9,0100			9,0100					
Warrant	NL0013500473	NASDQ 7100SPLOPENG	EUR	11,6400	11,6400	11,6400			11,6400					
Warrant	NL0013204027	NASDQ 7110SPLOPENG	EUR											
Warrant	NL0012837769	NASDQ 7134SPLOPENG	EUR											
Warrant	NL0013207434	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0013210263	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0013499684	NASDQ 7175SPLOPENG	EUR	8,2400	8,2400	8,2400			8,2400					
Warrant	NL0012837264	NASDQ 7218SPLOPENG	EUR											
Warrant	NL0013210891	NASDQ 7242SPLOPENG	EUR											
Warrant	NL0013500184	NASDQ 7261SPLOPENG	EUR	7,4600	7,4600	7,4600			7,4600					
Warrant	NL0013214844	NASDQ 7290SPLOPENG	EUR											
Warrant	NL0013212053	NASDQ 7320SPLOPENG	EUR											
Warrant	NL0013502271	NASDQ 7349SPLOPENG	EUR	6,6900	6,6900	6,6900			6,6900					
Warrant	NL0013502875	NASDQ 7381SPLOPENG	EUR											
Warrant	NL0013500465	NASDQ 7390SPLOPENG	EUR	9,1600	9,1600	9,1600			9,1600					
Warrant	NL0012832513	NASDQ 7394SPLOPENG	EUR											
Warrant	NL0012836613	NASDQ 7400SPLOPENG	EUR											
Warrant	NL0013212442	NASDQ 7408SPLOPENG	EUR											
Warrant	NL0013510027	NASDQ 7437SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800					
Warrant	NL0013214760	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013210743	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013502867	NASDQ 7470SPLOPENG	EUR											
Warrant	NL0013498561	NASDQ 7475SPLOPENG	EUR											
Warrant	NL0013508245	NASDQ 7500SPLOPENG	EUR											
Warrant	NL0013516701	NASDQ 7505SPLOPENG	EUR											
Warrant	NL0013892516	NASDQ 7526SPLOPENG	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
Warrant	NL0013214851	NASDQ 7530SPSOPENG	EUR											
Warrant	NL0013215700	NASDQ 7530SPSOPENG	EUR											
Warrant	NL0013513948	NASDQ 7540SPLOPENG	EUR											
Warrant	NL0013892458	NASDQ 7550SPLOPENG	EUR	7,9000	7,9000	7,9000			7,9000					
Warrant	NL0013503824	NASDQ 7560SPLOPENG	EUR											
Warrant	NL0013498025	NASDQ 7566SPSOPENG	EUR											
Warrant	NL0012832521	NASDQ 7573SPSOPENG	EUR											
Warrant	NL0013212889	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0013894017	NASDQ 7617SPLOPENG	EUR	4,3200	4,3200	4,3200			4,3200					
Warrant	NL0013503683	NASDQ 7650SPLOPENG	EUR											
Warrant	NL0013505936	NASDQ 7651SPLOPENG	EUR											
Warrant	NL0013497688	NASDQ 7657SPSOPENG	EUR											
Warrant	NL0013513955	NASDQ 7670SPSOPENG	EUR											
Warrant	NL0013885551	NASDQ 7680SPLOPENG	EUR											
Warrant	NL0013214778	NASDQ 7680SPSOPENG	EUR											
Warrant	NL0013892441	NASDQ 7700SPLOPENG	EUR	6,6000	6,6000	6,6000			6,6000					
Warrant	NL0012826812	NASDQ 7700SPSOPENG	EUR											
Warrant	NL0013212871	NASDQ 7740SPLOPENG	EUR											
Warrant	NL0013497696	NASDQ 7750SPSOPENG	EUR											
Warrant	NL0012471338	NASDQ 7761SPSOPENG	EUR											
Warrant	NL0013505522	NASDQ 7800SPLOPENG	EUR											
Warrant	NL0013508252	NASDQ 7830SPSOPENG	EUR											
Warrant	NL0013502099	NASDQ 7840SPSOPENG	EUR											
Warrant	NL0012820245	NASDQ 7842SPSOPENG	EUR											
Warrant	NL0013892433	NASDQ 7860SPLOPENG	EUR											
Warrant	NL0013508476	NASDQ 7926SPSOPENG	EUR											
Warrant	NL0012821961	NASDQ 7939SPSOPENG	EUR											
Warrant	NL0013508260	NASDQ 7980SPSOPENG	EUR											
Warrant	NL0013508484	NASDQ 8018SPSOPENG	EUR											
Warrant	NL0012826499	NASDQ 8116SPSOPENG	EUR											
Warrant	NL0013506256	NASDQ 8150SPSOPENG	EUR	4,6100	4,6100	4,6100			4,6100					
Warrant	NL0012826788	NASDQ 8214SPSOPENG	EUR	1,3300	1,5200	1,3300	349,7900	1	1,5200	263				
Warrant	NL0013506264	NASDQ 8310SPSOPENG	EUR	6,1900	6,1900	6,1900			6,1900					
Warrant	NL0012828537	NASDQ 8314SPSOPENG	EUR	2,4000	2,4000	2,4000			2,4000					
Warrant	NL0012830954	NASDQ 8415SPSOPENG	EUR	2,9700	3,2600	2,9700	594,0000	1	3,2600	200				
Warrant	NL0012826903	NASDQ 8480SPSOPENG	EUR	7,8000	7,8000	7,8000			7,8000					
Warrant	NL0013212459	NASDQ 8516SPSOPENG	EUR	4,2400	4,2400	4,2400			4,2400					
Warrant	NL0013503832	NASDQ 8619SPSOPENG	EUR	5,1600	5,1600	5,1600			5,1600					
Warrant	NL0013503691	NASDQ 8650SPSOPENG	EUR	9,4200	9,4200	9,4200			9,4200					
Warrant	NL0013504418	NASDQ 8722SPSOPENG	EUR	6,0900	6,0900	6,0900			6,0900					
Warrant	NL0012067664	NESTL 51SPLOPENG	EUR	51,8000	51,8000	51,8000			51,8000					
Warrant	NL0012471056	NESTL 55SPLOPENG	EUR											
Warrant	NL0012471049	NESTL 59SPLOPENG	EUR	4,6000	4,6000	4,6000			4,6000					
Warrant	NL0012471031	NESTL 68SPLOPENG	EUR	3,8300	3,8300	3,8300			3,8300					
Warrant	NL0012473094	NESTL68.36SPLOPENG	EUR	4,3200	4,3200	4,3200			4,3200					
Warrant	NL0012823959	NESTL71.88SPLOPENG	EUR	4,0000	4,0000	4,0000			4,0000					
Warrant	NL0013212806	NGAS 2.55SPLOPENG	EUR											
Warrant	NL0013509532	NGAS 1.94SPLOPENG	EUR	0,8300	0,8300	0,8300			0,8300					
Warrant	NL0013501505	NGAS 2.02SPLOPENG	EUR	0,7600	0,7600	0,7600			0,7600					
Warrant	NL0013498843	NGAS 2.11SPLOPENG	EUR	0,6800	0,6800	0,6800			0,6800					
Warrant	NL0012467732	NGAS 2.12SPLOPENG	EUR											
Warrant	NL0012473029	NGAS 2.21SPLOPENG	EUR	0,5400	0,6000	0,5400	14014,0000	6	0,6000	24600				
Warrant	NL0013889660	NGAS 2.24SPLOPENG	EUR											
Warrant	NL0013892037	NGAS 2.24SPLOPENG	EUR											
Warrant	NL0013505456	NGAS 2.25SPLOPENG	EUR											
Warrant	NL0013514284	NGAS 2.25SPLOPENG	EUR											
Warrant	NL0013503931	NGAS 2.25SPLOPENG	EUR											
Warrant	NL0013212814	NGAS 2.27SPLOPENG	EUR											
Warrant	NL0013510340	NGAS 2.31SPSOPENG	EUR											
Warrant	NL0013506728	NGAS 2.31SPSOPENG	EUR											
Warrant	NL0013510332	NGAS 2.32SPLOPENG	EUR	0,5000	0,5100	0,5000	6250,0000	2	0,5100	12500				
Warrant	NL0013890205	NGAS 2.33SPSOPENG	EUR											
Warrant	NL0013501513	NGAS 2.33SPSOPENG	EUR											
Warrant	NL0013503923	NGAS 2.36SPLOPENG	EUR											
Warrant	NL0013515950	NGAS 2.36SPLOPENG	EUR											
Warrant	NL0013893399	NGAS 2.42SPLOPENG	EUR	0,4200	0,4200	0,4200	4200,0000	1	0,4200	10000				
Warrant	NL0012467997	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0013887151	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0013517584	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0013498850	NGAS 2.49SPSOPENG	EUR											
Warrant	NL0013885296	NGAS 2.57SPLOPENG	EUR											
Warrant	NL0012476675	NGAS 2.59SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013887185	NGAS 2.66SPSOPENG	EUR											
Warrant	NL0013214216	NGAS 2.69SPSOPENG	EUR											
Warrant	NL0013207285	NGAS 2.73SPSOPENG	EUR											
Warrant	NL0013887169	NGAS 2.86SPSOPENG	EUR	0,3800	0,3800	0,3800			0,3800					
Warrant	NL0013203839	NGAS 2.88SPSOPENG	EUR											
Warrant	NL0013212822	NGAS 3.07SPSOPENG	EUR	0,5900	0,5900	0,5900			0,5900					
Warrant	NL0013207293	NGAS 3.29SPSOPENG	EUR	0,8000	0,8000	0,8000			0,8000					
Warrant	NL0013199656	NGAS 3.44SPSOPENG	EUR											
Warrant	NL0013203847	NGAS 3.52SPSOPENG	EUR	1,0300	1,0300	1,0300			1,0300					
Warrant	NL0013202765	NGAS 3.78SPSOPENG	EUR											
Warrant	NL0013199664	NGAS 4.05SPSOPENG	EUR											
Warrant	NL0013198039	NGAS 4.36SPSOPENG	EUR											
Warrant	NL0013196959	NGAS 4.69SPSOPENG	EUR											
Warrant	NL0012835672	NGAS 5.04SPSOPENG	EUR											
Warrant	NL0012834931	NGAS 5.42SPSOPENG	EUR											
Warrant	NL0012835680	NGAS 6.18SPSOPENG	EUR											
Warrant	NL0012836092	NGAS 6.59SPSOPENG	EUR											
Warrant	NL0006408171	NIKEI 5240SPLOPENG	EUR											
Warrant	NL0010204343	NIKEI 7590SPLOPENG	EUR	129,2000	129,2000	129,2000			129,2000					
Warrant	NL0010344438	NIKEI 9680SPLOPENG	EUR	112,4700	112,4700	112,4700			112,4700					
Warrant	NL0010347456	NIKEI10270SPLOPENG	EUR	107,7500	107,7500	107,7500			107,7500					
Warrant	NL0010466405	NIKEI12930SPLOPENG	EUR	86,5400	86,5400	86,5400			86,5400					
Warrant	NL0010746582	NIKEI14140SPLOPENG	EUR	76,8800	76,8800	76,8800			76,8800					
Warrant	NL0011844923	NIKEI14600SPLOPENG	EUR	73,1800	73,1800	73,1800			73,1800					
Warrant	NL0011848148	NIKEI15070SPLOPENG	EUR	69,4100	69,4100	69,4100			69,4100					
Warrant	NL0011848528	NIKEI15560SPLOPENG	EUR	65,5000	65,5000	65,5000			65,5000					
Warrant	NL0011859616	NIKEI16570SPLOPENG	EUR	57,4200	57,4200	57,4200			57,4200					
Warrant	NL0011861117	NIKEI17640SPLOPENG	EUR	48,8200	48,8200	48,8200			48,8200					
Warrant	NL0012062012	NIKEI18210SPLOPENG	EUR	44,3200	44,3200	44,3200			44,3200					
Warrant	NL0012071484	NIKEI18780SPLOPENG	EUR	39,7300	39,7300	39,7300			39,7300					
Warrant	NL0013199862	NIKEI19350SPLOPENG	EUR	3,5900	3,5900	3,5900			3,5900					
Warrant	NL0013201973	NIKEI19950SPLOPENG	EUR	3,1100	3,1100	3,1100			3,1100					
Warrant	NL0013517295	NIKEI20550SPLOPENG	EUR	2,6300	2,6300	2,6300			2,6300					
Warrant	NL0013208523	NIKEI20600SPLOPENG	EUR											
Warrant	NL0013500820	NIKEI20630SPLOPENG	EUR											
Warrant	NL0013885833	NIKEI21170SPLOPENG	EUR	2,1400	2,1400	2,1400			2,1400					
Warrant	NL0013212582	NIKEI21190SPLOPENG	EUR											
Warrant	NL0013512098	NIKEI21270SPLOPENG	EUR											
Warrant	NL0013197858	NIKEI21700SPLOPENG	EUR											
Warrant	NL0013892466	NIKEI21830SPLOPENG	EUR	1,5700	1,5700	1,5700			1,5700					
Warrant	NL0013214786	NIKEI21920SPLOPENG	EUR											
Warrant	NL0012837595	NIKEI22160SPLOPENG	EUR											
Warrant	NL0012835235	NIKEI22410SPLOPENG	EUR											
Warrant	NL0012832182	NIKEI23120SPLOPENG	EUR	0,8800	0,8800	0,8800			0,8800					
Warrant	NL0012466882	NIKEI23850SPLOPENG	EUR	14,2800	14,2800	14,2800			14,2800					
Warrant	NL0012822035	NIKEI24580SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300					
Warrant	NL0012822043	NIKEI26120SPLOPENG	EUR	3,4400	3,4400	3,4400			3,4400					
Warrant	NL0012826820	NIKEI26920SPLOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0010213492	NKOYJ 1SPLOPENG	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0010594156	NKOYJ 3SPLOPENG	EUR	0,5600	0,5800	0,5400	598,0000	2	0,5800	1100				
Warrant	NL0010087102	NKOYJ 0.1SPLOPENG	EUR	3,2000	3,2000	3,2000			3,2000					
Warrant	NL0010086112	NKOYJ 0.2SPLOPENG	EUR	3,0800	3,0800	3,0800			3,0800					
Warrant	NL0010203246	NKOYJ 0.8SPLOPENG	EUR	2,6200	2,6200	2,6200			2,6200					
Warrant	NL0010206934	NKOYJ 0.9SPLOPENG	EUR	2,5000	2,5000	2,5000			2,5000					
Warrant	NL0010215620	NKOYJ 1.2SPLOPENG	EUR	2,2100	2,2100	2,2100			2,2100					
Warrant	NL0010363313	NKOYJ 1.6SPLOPENG	EUR	1,8800	1,8800	1,8800			1,8800					
Warrant	NL0010535423	NKOYJ 2.2SPLOPENG	EUR	1,2500	1,2500	1,2500			1,2500					
Warrant	NL0013212723	NKOYJ 3.4SPLOPENG	EUR											
Warrant	NL0013212731	NKOYJ 3.9SPLOPENG	EUR											
Warrant	NL0011198098	NKOYJ 5.9SPSOPENG	EUR											
Warrant	NL0011303268	NKOYJ 6.6SPSOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	NL0010751889	NNGRP 8.3SPLOPENG	EUR	26,7300	26,8700	26,7300			26,8700					
Warrant	NL0010751863	NNGRP 10.8SPLOPENG	EUR	24,4600	24,6100	24,4600			24,6100					
Warrant	NL0010751855	NNGRP 12.1SPLOPENG	EUR	23,2000	23,3400	23,2000			23,3400					
Warrant	NL0010944013	NNGRP 15.1SPLOPENG	EUR	20,3400	20,4900	20,3400			20,4900					
Warrant	NL001022447	NNGRP 16.8SPLOPENG	EUR	18,8100	18,9600	18,8100			18,9600					
Warrant	NL0011852694	NNGRP 20.2SPLOPENG	EUR	15,7100	15,8600	15,7100			15,8600					
Warrant	NL0011861968	NNGRP 25.1SPLOPENG	EUR	11,1600	11,3100	11,1600			11,3100					
Warrant	NL0012075030	NNGRP 25.9SPLOPENG	EUR	10,3600	10,5100	10,3600			10,5100					
Warrant	NL0012080055	NNGRP 29.2SPLOPENG	EUR	7,3500	7,5000	7,3500			7,5000					
Warrant	NL0013511223	NNGRP 30.3SPLOPENG	EUR											
Warrant	NL0012465249	NNGRP 30.9SPLOPENG	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	NL0013883911	NNGRP 31.25PLOPENG	EUR											
Warrant	NL0013893142	NNGRP 31.25PLOPENG	EUR	5,4500	5,5900	5,4500			5,5900					
Warrant	NL0013201403	NNGRP 33.15PLOPENG	EUR											
Warrant	NL0013893472	NNGRP 33.55PLOPENG	EUR	1,0400	1,1900	1,0400			1,1900					
Warrant	NL0013893159	NNGRP 36.15PSOPENG	EUR	4,7300	4,7300	4,5600			4,5600					
Warrant	NL0012829923	NNGRP 36.55PLOPENG	EUR											
Warrant	NL0013213101	NNGRP 36.75PLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.45PSOPENG	EUR											
Warrant	NL0012829931	NNGRP 39.75PSOPENG	EUR	8,6000	8,6000	8,4300			8,4300					
Warrant	NL0011856513	NNGRP20.225PLOPENG	EUR	14,2900	14,4400	14,2900				14,4400				
Warrant	NL0011856505	NNGRP21.565PLOPENG	EUR	12,9900	13,1400	12,9900				13,1400				
Warrant	NL0011859780	NNGRP22.915PLOPENG	EUR	11,6400	11,7900	11,6400				11,7900				
Warrant	NL0011860556	NNGRP24.335PLOPENG	EUR	10,2200	10,3600	10,2200				10,3600				
Warrant	NL0012071344	NNGRP25.835PLOPENG	EUR	8,7200	8,8700	8,6000	86,0000	1	8,8700		10			
Warrant	NL0012075204	NNGRP27.345PLOPENG	EUR	7,2000	7,3500	7,2000				7,3500				
Warrant	NL0012075642	NNGRP28.935PLOPENG	EUR	5,6100	5,7600	5,6100	283,5000	1	5,7600		50			
Warrant	NL0013516792	NNGRP30.385PLOPENG	EUR	4,1700	4,3200	4,1700				4,3200				
Warrant	NL0012080816	NNGRP31.125PLOPENG	EUR											
Warrant	NL0013517444	NNGRP31.855PLOPENG	EUR											
Warrant	NL0013887292	NNGRP31.875PLOPENG	EUR											
Warrant	NL0013890510	NNGRP31.915PLOPENG	EUR	2,6400	2,7900	2,6400	115,5000	1	2,7900		42			
Warrant	NL0013199417	NNGRP32.745PLOPENG	EUR											
Warrant	NL0013889231	NNGRP32.935PSOPENG	EUR											
Warrant	NL0013511231	NNGRP33.015PSOPENG	EUR											
Warrant	NL0013499163	NNGRP34.395PLOPENG	EUR											
Warrant	NL0013506488	NNGRP35.395PSOPENG	EUR	1,1500	1,1500	0,9800			0,9800					
Warrant	NL0013202047	NNGRP35.585PLOPENG	EUR											
Warrant	NL0013205487	NNGRP37.265PLOPENG	EUR											
Warrant	NL0013211998	NNGRP37.355PLOPENG	EUR											
Warrant	NL0012837363	NNGRP37.925PSOPENG	EUR											
Warrant	NL0012481212	NNGRP38.115PSOPENG	EUR	3,8700	3,8700	3,7000				3,7000				
Warrant	NL0010704078	NTFLX 51.85PLOPENG	EUR	148,8000	148,8000	148,8000				148,8000				
Warrant	NL0011212972	NTFLX 69.15PLOPENG	EUR											
Warrant	NL0011475421	NVDA 24.95PLOPENG	EUR	162,0000	162,0000	162,0000				162,0000				
Warrant	NL0011851100	OCI 9.95PLOPENG	EUR	11,9100	11,9300	11,9100				11,9300				
Warrant	NL0011634373	OCI 10.95PLOPENG	EUR	11,0100	11,0300	11,0100				11,0300				
Warrant	NL0012063275	OCI 15.45PLOPENG	EUR	6,8100	6,8300	6,8100				6,8300				
Warrant	NL0013203003	OCI 16.85PLOPENG	EUR	5,5400	5,5600	5,5400				5,5600				
Warrant	NL0013206907	OCI 18.35PLOPENG	EUR	4,1400	4,1600	4,1400				4,1600				
Warrant	NL0013215767	OCI 18.75PLOPENG	EUR	2,6400	2,6600	2,6400				2,6600				
Warrant	NL0012819437	OCI 19.75PLOPENG	EUR											
Warrant	NL0013885387	OCI 19.95PLOPENG	EUR											
Warrant	NL0013890742	OCI 19.95PLOPENG	EUR	2,6100	2,6300	2,6100				2,6300				
Warrant	NL0013206899	OCI 19.95PLOPENG	EUR											
Warrant	NL0013206881	OCI 21.65PLOPENG	EUR											
Warrant	NL0013203011	OCI 21.75PSOPENG	EUR											
Warrant	NL0013209224	OCI 23.55PLOPENG	EUR											
Warrant	NL0013206915	OCI 25.35PSOPENG	EUR											
Warrant	NL0013510118	OCI 13.995PLOPENG	EUR	8,1000	8,1200	8,1000				8,1200				
Warrant	NL0013508625	OCI 15.045PLOPENG	EUR	7,0500	7,0700	7,0500				7,0700				
Warrant	NL0013497787	OCI 16.175PLOPENG	EUR	5,9100	5,9300	5,9100				5,9300				
Warrant	NL0013215775	OCI 17.395PLOPENG	EUR	3,9500	3,9700	3,9500				3,9700				
Warrant	NL0013215353	OCI 19.125PLOPENG	EUR											
Warrant	NL0013516438	OCI 19.995PLOPENG	EUR											
Warrant	NL0013890502	OCI 20.015PLOPENG	EUR	2,0900	2,1100	2,0900				2,1100				
Warrant	NL0013215759	OCI 20.045PLOPENG	EUR											
Warrant	NL0013215346	OCI 20.565PLOPENG	EUR											
Warrant	NL0013498751	OCI 21.435PLOPENG	EUR											
Warrant	NL0013215742	OCI 21.475PLOPENG	EUR											
Warrant	NL0013500366	OCI 22.885PLOPENG	EUR											
Warrant	NL0013501877	OCI 22.925PLOPENG	EUR											
Warrant	NL0013506470	OCI 22.935PLOPENG	EUR											
Warrant	NL0012835870	OILCR 585PSOPENG	EUR											
Warrant	NL0013515935	OILCR 585PSOPENG	EUR											
Warrant	NL0013501471	OILCR 635PSOPENG	EUR											
Warrant	NL0012833958	OILCR 695PSOPENG	EUR	12,2200	12,2200	12,2200				12,2200				
Warrant	NL0011492749	OILCR 32.95PLOPENG	EUR	21,9900	21,9900	21,9900				21,9900				
Warrant	NL0011492335	OILCR 37.35PLOPENG	EUR	18,2300	18,2300	18,2300				18,2300				
Warrant	NL0011491667	OILCR 38.95PLOPENG	EUR	16,8700	16,8700	16,8700				16,8700				
Warrant	NL0011491162	OILCR 39.65PLOPENG	EUR	16,2500	16,2500	16,2500				16,2500				
Warrant	NL0011491063	OILCR 40.45PLOPENG	EUR	15,5700	15,5700	15,5700				15,5700				
Warrant	NL0011492715	OILCR 41.35PLOPENG	EUR	14,8000	14,8000	14,8000				14,8000				

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	NL0011619630	OILCR 42.2SPLOPENG	EUR	14,0400	14,0400	14,0400			14,0400					
Warrant	NL0011620208	OILCR 43.1SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600					
Warrant	NL0011622170	OILCR 44.2SPLOPENG	EUR	10,5200	10,5200	10,5200			10,5200					
Warrant	NL0013199979	OILCR 47.5SPLOPENG	EUR	7,5900	7,5900	7,5900			7,5900					
Warrant	NL0013199623	OILCR 49.7SPLOPENG	EUR	7,5600	7,5600	7,5600			7,5600					
Warrant	NL0013201270	OILCR 50.4SPLOPENG	EUR											
Warrant	NL0013201916	OILCR 50.6SPLOPENG	EUR											
Warrant	NL0013514243	OILCR 51.1SPLOPENG	EUR											
Warrant	NL0013508898	OILCR 51.1SPLOPENG	EUR	3,9500	4,3700	3,9500	1642,2500	2	4,3700	397				
Warrant	NL0013498801	OILCR 51.1SPLOPENG	EUR											
Warrant	NL0013889801	OILCR 51.2SPLOPENG	EUR	6,2800	6,2800	6,2800			6,2800					
Warrant	NL0013201908	OILCR 52.1SPLOPENG	EUR											
Warrant	NL0013498793	OILCR 52.2SPLOPENG	EUR											
Warrant	NL0013515612	OILCR 52.6SPLOPENG	EUR											
Warrant	NL0013501463	OILCR 52.7SPLOPENG	EUR											
Warrant	NL0013893092	OILCR 52.8SPLOPENG	EUR	4,9600	4,9600	4,9600			4,9600					
Warrant	NL0013893407	OILCR 53.7SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0013505019	OILCR 54.2SPLOPENG	EUR											
Warrant	NL0013885247	OILCR 54.2SPLOPENG	EUR											
Warrant	NL0013514235	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0013510324	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0013515927	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0013207269	OILCR 55.2SPLOPENG	EUR											
Warrant	NL0013889819	OILCR 55.5SPSOPENG	EUR											
Warrant	NL0013501455	OILCR 55.6SPLOPENG	EUR											
Warrant	NL0013517550	OILCR 55.9SPLOPENG	EUR											
Warrant	NL0013205495	OILCR 55.9SPLOPENG	EUR											
Warrant	NL0013498819	OILCR 55.9SPSOPENG	EUR											
Warrant	NL0013207400	OILCR 56.8SPLOPENG	EUR											
Warrant	NL0013503899	OILCR 57.3SPLOPENG	EUR											
Warrant	NL0012836076	OILCR 58.1SPSOPENG	EUR											
Warrant	NL0013505449	OILCR 58.2SPSOPENG	EUR											
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR											
Warrant	NL0013209117	OILCR 58.5SPLOPENG	EUR											
Warrant	NL0013213903	OILCR 60.2SPLOPENG	EUR											
Warrant	NL0013893654	OILCR 60.2SPSOPENG	EUR	6,9800	6,9800	6,9800			6,9800					
Warrant	NL0012835490	OILCR 60.7SPSOPENG	EUR											
Warrant	NL0013210677	OILCR 61.8SPLOPENG	EUR											
Warrant	NL0013893662	OILCR 62.7SPSOPENG	EUR	9,3700	9,3700	9,3700			9,3700					
Warrant	NL0013212780	OILCR 65.4SPSOPENG	EUR	11,8500	11,8500	11,8500			11,8500					
Warrant	NL0013210685	OILCR 65.7SPSOPENG	EUR											
Warrant	NL0013212798	OILCR 68.1SPSOPENG	EUR	14,4300	14,4300	14,4300			14,4300					
Warrant	NL0012834154	OILCR 70.9SPSOPENG	EUR	17,1100	17,1100	17,1100			17,1100					
Warrant	NL0012833974	OILCR 72.5SPSOPENG	EUR	15,3500	15,3500	15,3500			15,3500					
Warrant	NL0010955332	OILCR 79.9SPSOPENG	EUR	26,0100	26,0900	25,6600	18219,0000	4	25,6600	700				
Warrant	NL0012823934	OILCR107.9SPSOPENG	EUR											
Warrant	NL0011618798	OILCR38.33SPLOPENG	EUR	15,7600	15,7600	15,7600			15,7600					
Warrant	NL0011492293	OILCR38.96SPLOPENG	EUR	15,2000	15,2000	15,2000			15,2000					
Warrant	NL0011491519	OILCR40.46SPLOPENG	EUR	13,8800	13,8800	13,8800			13,8800					
Warrant	NL0011491196	OILCR41.08SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600					
Warrant	NL0011490867	OILCR41.88SPLOPENG	EUR	12,5900	12,5900	12,5900			12,5900					
Warrant	NL0011619606	OILCR43.46SPLOPENG	EUR	11,1400	11,1400	11,1400			11,1400					
Warrant	NL0013199995	OILCR45.28SPLOPENG	EUR	9,6000	9,6000	9,6000			9,6000					
Warrant	NL0013199987	OILCR46.37SPLOPENG	EUR	8,6100	8,6100	8,6100			8,6100					
Warrant	NL0013199961	OILCR48.66SPLOPENG	EUR	6,5500	6,5500	6,5500			6,5500					
Warrant	NL0013199953	OILCR49.85SPLOPENG	EUR	5,5000	5,5000	5,5000			5,5000					
Warrant	NL0013201635	OILCR50.97SPLOPENG	EUR											
Warrant	NL0013201627	OILCR51.71SPLOPENG	EUR											
Warrant	NL0013498967	OILCR51.76SPLOPENG	EUR											
Warrant	NL0013509722	OILCR52.21SPLOPENG	EUR											
Warrant	NL0013500689	OILCR52.25SPLOPENG	EUR											
Warrant	NL0013890593	OILCR52.39SPLOPENG	EUR	2,9000	3,2000	2,9000	290,0000	1	3,2000	100				
Warrant	NL0013205438	OILCR52.99SPLOPENG	EUR											
Warrant	NL0013516263	OILCR53.52SPLOPENG	EUR											
Warrant	NL0013501240	OILCR53.55SPLOPENG	EUR											
Warrant	NL0013510290	OILCR53.57SPLOPENG	EUR											
Warrant	NL0013513757	OILCR53.59SPLOPENG	EUR											
Warrant	NL0013508906	OILCR53.87SPSOPENG	EUR											
Warrant	NL0013500523	OILCR53.93SPSOPENG	EUR											
Warrant	NL0013206279	OILCR54.32SPLOPENG	EUR											
Warrant	NL0013885429	OILCR54.86SPLOPENG	EUR											
Warrant	NL0013888787	OILCR54.86SPSOPENG	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	NL0013501554	OILCR54.88SPLOPENG	EUR											
Warrant	NL0013514649	OILCR54.92SPLOPENG	EUR											
Warrant	NL0013516255	OILCR54.94SPLOPENG	EUR											
Warrant	NL0013891039	OILCR54.94SPSOPENG	EUR											
Warrant	NL0013516958	OILCR54.96SPLOPENG	EUR											
Warrant	NL0013510282	OILCR54.97SPLOPENG	EUR											
Warrant	NL0013508534	OILCR55.25SPSOPENG	EUR											
Warrant	NL0013498975	OILCR55.31SPSOPENG	EUR											
Warrant	NL0013207236	OILCR55.66SPLOPENG	EUR											
Warrant	NL0013501547	OILCR56.08SPLOPENG	EUR											
Warrant	NL0013205420	OILCR56.13SPLOPENG	EUR											
Warrant	NL0013885411	OILCR56.23SPLOPENG	EUR											
Warrant	NL0013516941	OILCR56.34SPLOPENG	EUR											
Warrant	NL0013887862	OILCR56.34SPSOPENG	EUR											
Warrant	NL0013515422	OILCR56.53SPSOPENG	EUR											
Warrant	NL0013204779	OILCR56.62SPSOPENG	EUR											
Warrant	NL0013506959	OILCR56.67SPSOPENG	EUR											
Warrant	NL0013498603	OILCR56.73SPSOPENG	EUR											
Warrant	NL0013207384	OILCR57.04SPLOPENG	EUR											
Warrant	NL0013502602	OILCR57.44SPLOPENG	EUR											
Warrant	NL0013503584	OILCR57.48SPLOPENG	EUR											
Warrant	NL0013885403	OILCR57.62SPLOPENG	EUR											
Warrant	NL0013886690	OILCR57.78SPSOPENG	EUR	2,3700	2,3700	2,0900	623,3100	1	2,0900	263				
Warrant	NL0013884406	OILCR57.94SPSOPENG	EUR											
Warrant	NL0013506967	OILCR57.96SPSOPENG	EUR											
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0013506397	OILCR58.17SPSOPENG	EUR											
Warrant	NL0013497860	OILCR58.18SPSOPENG	EUR											
Warrant	NL0013209083	OILCR58.46SPLOPENG	EUR											
Warrant	NL0013503972	OILCR58.92SPLOPENG	EUR											
Warrant	NL0013885601	OILCR59.07SPLOPENG	EUR											
Warrant	NL0013886708	OILCR59.27SPSOPENG	EUR	3,4300	3,4300	3,4300			3,4300					
Warrant	NL0013506975	OILCR59.44SPSOPENG	EUR											
Warrant	NL0013503238	OILCR59.61SPSOPENG	EUR											
Warrant	NL0012835243	OILCR59.77SPSOPENG	EUR											
Warrant	NL0013209737	OILCR59.93SPLOPENG	EUR											
Warrant	NL0013885593	OILCR60.56SPLOPENG	EUR											
Warrant	NL0013886716	OILCR60.78SPSOPENG	EUR	5,5600	5,5600	4,8000	278,0000	1	4,8000	50				
Warrant	NL0013885437	OILCR60.96SPSOPENG	EUR											
Warrant	NL0013216195	OILCR60.97SPSOPENG	EUR											
Warrant	NL0013209729	OILCR61.16SPLOPENG	EUR											
Warrant	NL0013214802	OILCR61.21SPLOPENG	EUR											
Warrant	NL0012835250	OILCR61.23SPSOPENG	EUR											
Warrant	NL0013215122	OILCR61.43SPLOPENG	EUR											
Warrant	NL0013886724	OILCR62.34SPSOPENG	EUR	6,2000	6,2000	6,2000			6,2000					
Warrant	NL0013885445	OILCR62.53SPSOPENG	EUR											
Warrant	NL0013215064	OILCR62.53SPSOPENG	EUR											
Warrant	NL0013215676	OILCR62.54SPSOPENG	EUR											
Warrant	NL0013210974	OILCR62.69SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.77SPSOPENG	EUR											
Warrant	NL0013214810	OILCR63.94SPSOPENG	EUR	8,2500	8,2500	7,6900	338,2500	1	7,6900	41				
Warrant	NL0013212905	OILCR64.22SPSOPENG	EUR											
Warrant	NL0013212590	OILCR64.27SPLOPENG	EUR											
Warrant	NL0013212913	OILCR65.59SPSOPENG	EUR	9,1500	9,1500	9,1500			9,1500					
Warrant	NL0012835094	OILCR65.98SPSOPENG	EUR											
Warrant	NL0012833966	OILCR70.73SPSOPENG	EUR	13,7500	13,7500	13,7500			13,7500					
Warrant	NL0012832166	OILCR74.31SPSOPENG	EUR	16,9800	16,9800	16,9800			16,9800					
Warrant	NL0012831754	OILCR76.19SPSOPENG	EUR	18,6700	18,6700	18,6700			18,6700					
Warrant	NL0012831762	OILCR78.09SPSOPENG	EUR	20,3800	20,3800	20,3800			20,3800					
Warrant	NL0012831663	OILCR80.06SPSOPENG	EUR	22,1500	22,1500	22,1500			22,1500					
Warrant	NL0012831416	OILCR82.07SPSOPENG	EUR											
Warrant	NL0012831424	OILCR84.12SPSOPENG	EUR											
Warrant	NL0011307871	PALLA 366SPLOPENG	EUR	129,0000	129,0000	129,0000			129,0000					
Warrant	NL0009366848	PALLA 406SPLOPENG	EUR											
Warrant	NL0011363353	PALLA 470SPLOPENG	EUR	120,1000	120,1000	120,1000			120,1000					
Warrant	NL0011363346	PALLA 493SPLOPENG	EUR											
Warrant	NL0011492376	PALLA 518SPLOPENG	EUR											
Warrant	NL0011627476	PALLA 571SPLOPENG	EUR											
Warrant	NL0011845441	PALLA 629SPLOPENG	EUR											
Warrant	NL0011848403	PALLA 661SPLOPENG	EUR											
Warrant	NL0011859137	PALLA 694SPLOPENG	EUR	100,8500	100,8500	100,8500			100,8500					
Warrant	NL0012064950	PALLA 765SPLOPENG	EUR	94,7100	94,7100	94,7100			94,7100					

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
Warrant	NL0012065262	PALLA 803SPLOPENG	EUR	91,4300	91,4300	91,4300			91,4300					
Warrant	NL0012073373	PALLA 843SPLOPENG	EUR	87,9800	87,9800	87,9800			87,9800					
Warrant	NL0012827893	PALLA 930SPLOPENG	EUR	80,5500	80,5500	80,5500			80,5500					
Warrant	NL0012829683	PALLA 976SPLOPENG	EUR	76,5500	76,5500	76,5500			76,5500					
Warrant	NL0012838320	PALLA 1130SPLOPENG	EUR	63,3200	63,3200	63,3200			63,3200					
Warrant	NL0012838312	PALLA 1246SPLOPENG	EUR	53,3700	53,3700	53,3700			53,3700					
Warrant	NL0013202278	PALLA 1284SPLOPENG	EUR											
Warrant	NL0013512171	PALLA 1308SPLOPENG	EUR	48,0100	48,0100	48,0100			48,0100					
Warrant	NL0013205412	PALLA 1339SPLOPENG	EUR											
Warrant	NL0013210321	PALLA 1344SPLOPENG	EUR											
Warrant	NL0013515653	PALLA 1373SPLOPENG	EUR	42,3900	42,3900	42,3900			42,3900					
Warrant	NL0013205313	PALLA 1405SPLOPENG	EUR											
Warrant	NL0013515646	PALLA 1442SPLOPENG	EUR	36,4900	36,4900	36,4900			36,4900					
Warrant	NL0013202286	PALLA 1464SPLOPENG	EUR											
Warrant	NL0013205966	PALLA 1475SPLOPENG	EUR											
Warrant	NL0013210339	PALLA 1504SPLOPENG	EUR											
Warrant	NL0013884380	PALLA 1514SPLOPENG	EUR	30,2900	30,2900	30,2900			30,2900					
Warrant	NL0013206576	PALLA 1588SPLOPENG	EUR											
Warrant	NL0013206584	PALLA 1619SPLOPENG	EUR											
Warrant	NL0013206592	PALLA 1647SPLOPENG	EUR											
Warrant	NL0013513641	PALLA 1762SPLOPENG	EUR											
Warrant	NL0013214323	PEUGO 23SPLOPENG	EUR											
Warrant	NL0011846894	PEUGO 7.6SPLOPENG	EUR											
Warrant	NL0011851027	PEUGO 10.3SPLOPENG	EUR	15,5700	15,5700	15,5700			15,5700					
Warrant	NL0012064687	PEUGO 13.9SPLOPENG	EUR	12,3200	12,3200	12,3200			12,3200					
Warrant	NL0013197270	PEUGO 16.6SPLOPENG	EUR	9,8200	9,8200	9,8200			9,8200					
Warrant	NL0013198864	PEUGO 18.2SPLOPENG	EUR	8,3900	8,3900	8,3900			8,3900					
Warrant	NL0013213093	PEUGO 19.8SPLOPENG	EUR											
Warrant	NL0013500234	PEUGO 19.8SPLOPENG	EUR											
Warrant	NL0013515224	PEUGO 19.9SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000					
Warrant	NL0013203680	PEUGO 20.4SPLOPENG	EUR											
Warrant	NL0013890700	PEUGO 21.6SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0013213085	PEUGO 21.6SPLOPENG	EUR											
Warrant	NL0013203698	PEUGO 24.3SPLOPENG	EUR											
Warrant	NL0013515232	PEUGO 25.3SPLOPENG	EUR											
Warrant	NL0012830202	PHARM 0.51SPLOPENG	EUR	0,8100	0,8500	0,8100			0,8500					
Warrant	NL0013506199	PHARM 0.83SPLOPENG	EUR	0,5300	0,5700	0,5300			0,5700					
Warrant	NL0013506207	PHARM 0.89SPLOPENG	EUR	0,4800	0,5200	0,4800			0,5200					
Warrant	NL0013891500	PHARM 1.06SPLOPENG	EUR	0,2900	0,3300	0,2900			0,3300					
Warrant	NL0012830194	PHARM 0.575SPLOPENG	EUR	0,7500	0,7900	0,7500			0,7900					
Warrant	NL0012830186	PHARM 0.625SPLOPENG	EUR	0,7100	0,7500	0,7100			0,7500					
Warrant	NL0013199045	PHARM 0.688SPLOPENG	EUR	0,6500	0,7100	0,6500	5560,0000	3	0,7000	8000				
Warrant	NL0013503436	PHARM 0.717SPLOPENG	EUR	0,6300	0,6700	0,6300			0,6700					
Warrant	NL0013199037	PHARM 0.753SPLOPENG	EUR											
Warrant	NL0013505431	PHARM 0.789SPLOPENG	EUR	0,5700	0,6100	0,5700			0,6100					
Warrant	NL0013206238	PHARM 0.826SPLOPENG	EUR											
Warrant	NL0013211261	PHARM 0.827SPLOPENG	EUR											
Warrant	NL0012832398	PHARM 0.828SPLOPENG	EUR											
Warrant	NL0013506173	PHARM 0.869SPLOPENG	EUR	0,5000	0,5400	0,5000			0,5400					
Warrant	NL0013506215	PHARM 0.906SPLOPENG	EUR											
Warrant	NL0013506736	PHARM 0.908SPLOPENG	EUR	0,4600	0,5000	0,4600	1000,0000	1	0,5000	2000				
Warrant	NL0013206220	PHARM 0.909SPLOPENG	EUR											
Warrant	NL0013506744	PHARM 0.931SPLOPENG	EUR	0,4400	0,4800	0,4400			0,4800					
Warrant	NL0013506751	PHARM 0.948SPLOPENG	EUR	0,4300	0,4700	0,4300			0,4700					
Warrant	NL0013506769	PHARM 0.967SPLOPENG	EUR											
Warrant	NL0013509656	PHARM 0.979SPLOPENG	EUR	0,4000	0,4400	0,4000			0,4400					
Warrant	NL0013509664	PHARM 1.014SPLOPENG	EUR	0,3700	0,4300	0,3700	60,2000	1	0,4100	140				
Warrant	NL0013891518	PHARM 1.029SPLOPENG	EUR	0,3200	0,3600	0,3200			0,3600					
Warrant	NL0013509367	PHARM 1.043SPLOPENG	EUR	0,3400	0,4000	0,3400	1733,1600	3	0,3900	4444				
Warrant	NL0013509672	PHARM 1.063SPLOPENG	EUR											
Warrant	NL0013512437	PHARM 1.074SPLOPENG	EUR											
Warrant	NL0013510357	PHARM 1.085SPLOPENG	EUR											
Warrant	NL0013892656	PHARM 1.093SPLOPENG	EUR	0,2600	0,3000	0,2600			0,3000					
Warrant	NL0013512874	PHARM 1.099SPLOPENG	EUR											
Warrant	NL0013510365	PHARM 1.104SPLOPENG	EUR											
Warrant	NL0013512445	PHARM 1.115SPLOPENG	EUR											
Warrant	NL0013892649	PHARM 1.127SPLOPENG	EUR	0,2300	0,2700	0,2300			0,2700					
Warrant	NL0013512866	PHARM 1.131SPLOPENG	EUR											
Warrant	NL0013884471	PHARM 1.132SPLOPENG	EUR											
Warrant	NL0013893381	PHARM 1.161SPLOPENG	EUR	0,2000	0,2400	0,2000			0,2400					
Warrant	NL0013885577	PHARM 1.163SPLOPENG	EUR											
Warrant	NL0013512858	PHARM 1.165SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013885783	PHARM1.191SPLOPENG	EUR											
Warrant	NL0013513369	PHARM1.193SPLOPENG	EUR											
Warrant	NL0013893373	PHARM1.196SPLOPENG	EUR		0,1700	0,2100	0,1700		0,2100					
Warrant	NL0013890783	PHARM1.198SPLOPENG	EUR											
Warrant	NL0013889850	PHARM1.198SPLOPENG	EUR											
Warrant	NL0013512841	PHARM1.199SPLOPENG	EUR											
Warrant	NL0013885791	PHARM1.222SPLOPENG	EUR											
Warrant	NL0013887730	PHARM1.227SPLOPENG	EUR											
Warrant	NL0013885809	PHARM1.254SPLOPENG	EUR											
Warrant	NL0010103800	PHILP 10SPLOPENG	EUR		30,0200	30,0200	29,1700			29,1700				
Warrant	NL0013207962	PHILP 37SPSOPENG	EUR											
Warrant	NL0006427809	PHILP 1.2SPLOPENG	EUR		38,1700	38,1700	37,3200			37,3200				
Warrant	NL0009881606	PHILP 7.7SPLOPENG	EUR											
Warrant	NL0010098859	PHILP 8.8SPLOPENG	EUR		31,1200	31,1200	30,2700			30,2700				
Warrant	NL0010087706	PHILP 11.7SPLOPENG	EUR											
Warrant	NL0010203261	PHILP 14.1SPLOPENG	EUR		26,1800	26,1800	25,3300			25,3300				
Warrant	NL0010212478	PHILP 15.1SPLOPENG	EUR		25,2700	25,2700	24,4200			24,4200				
Warrant	NL0010360913	PHILP 16.2SPLOPENG	EUR											
Warrant	NL0010362828	PHILP 17.3SPLOPENG	EUR		23,2500	23,2500	22,4000			22,4000				
Warrant	NL0010593497	PHILP 17.8SPLOPENG	EUR		21,6100	21,6100	20,7600			20,7600				
Warrant	NL0011621743	PHILP 18.7SPLOPENG	EUR		21,8900	21,8900	21,0400			21,0400				
Warrant	NL0011849120	PHILP 20.2SPLOPENG	EUR											
Warrant	NL0011849500	PHILP 21.1SPLOPENG	EUR		18,3300	18,3300	17,4800			17,4800				
Warrant	NL0011851894	PHILP 21.9SPLOPENG	EUR		18,9900	18,9900	18,1400			18,1400				
Warrant	NL0011860457	PHILP 23.6SPLOPENG	EUR		17,3900	17,3900	16,5400			16,5400				
Warrant	NL0012068266	PHILP 25.4SPLOPENG	EUR		15,6800	15,6800	14,8300	2008,8000	1	14,8300	135			
Warrant	NL0012069652	PHILP 27.4SPLOPENG	EUR		13,8500	13,8500	13,0000			13,0000				
Warrant	NL0013201114	PHILP 29.1SPLOPENG	EUR		10,3300	10,3300	9,4800			9,4800				
Warrant	NL0013201833	PHILP 29.4SPLOPENG	EUR		11,9800	11,9800	11,1300			11,1300				
Warrant	NL0013202609	PHILP 30.6SPLOPENG	EUR		8,8300	8,8300	7,9800			7,9800				
Warrant	NL0013203599	PHILP 31.5SPLOPENG	EUR		10,0200	10,0200	9,1700			9,1700				
Warrant	NL0013207954	PHILP 33.8SPLOPENG	EUR		7,9000	7,9000	7,0500			7,0500				
Warrant	NL0013500580	PHILP 36.1SPLOPENG	EUR		5,7000	5,7000	4,8500			4,8500				
Warrant	NL0013505076	PHILP 38.7SPLOPENG	EUR											
Warrant	NL0013206980	PHILP 43.1SPSOPENG	EUR											
Warrant	NL0010939344	PHILP14.61SPLOPENG	EUR		24,8200	24,8200	23,9700			23,9700				
Warrant	NL0010686309	PHILP16.68SPLOPENG	EUR		22,7300	22,7300	21,8800			21,8800				
Warrant	NL0011620844	PHILP18.87SPLOPENG	EUR		20,5600	20,5600	19,7100			19,7100				
Warrant	NL0011846175	PHILP19.96SPLOPENG	EUR											
Warrant	NL0011851704	PHILP22.29SPLOPENG	EUR		17,1400	17,1400	16,2900			16,2900				
Warrant	NL0011852926	PHILP23.54SPLOPENG	EUR		15,8900	15,8900	15,0400			15,0400				
Warrant	NL0011858113	PHILP24.84SPLOPENG	EUR		14,5900	14,5900	13,7400			13,7400				
Warrant	NL0012066914	PHILP26.22SPLOPENG	EUR		13,2100	13,2100	12,3600			12,3600				
Warrant	NL0012069561	PHILP27.67SPLOPENG	EUR		11,7600	11,7600	10,9100			10,9100				
Warrant	NL0013204118	PHILP32.19SPLOPENG	EUR		7,2400	7,2400	6,3900	13740,0000	4	6,3900	2000			
Warrant	NL0013206501	PHILP33.87SPLOPENG	EUR		5,6100	5,6100	4,7600			4,7600				
Warrant	NL0013212970	PHILP35.39SPLOPENG	EUR											
Warrant	NL0013500309	PHILP35.57SPLOPENG	EUR		3,9100	3,9100	3,0600			3,0600				
Warrant	NL0012833859	PHILP35.85SPSOPENG	EUR											
Warrant	NL0013501158	PHILP37.36SPLOPENG	EUR		2,1200	2,1200	1,1500	2553,2100	14	1,2700	1907			
Warrant	NL0012831846	PHILP37.45SPSOPENG	EUR											
Warrant	NL0013505324	PHILP39.21SPLOPENG	EUR											
Warrant	NL0012825368	PHILP40.25SPSOPENG	EUR											
Warrant	NL0013506009	PHILP41.05SPLOPENG	EUR											
Warrant	NL0013513039	PHILP41.15SPLOPENG	EUR											
Warrant	NL0013887938	PHILP41.16SPLOPENG	EUR											
Warrant	NL0013888845	PHILP42.63SPSOPENG	EUR		3,6300	4,4600	3,6300	16,2100	4	4,4600	4			
Warrant	NL0013506017	PHILP45.84SPSOPENG	EUR		6,7900	7,6200	6,7900			7,6200				
Warrant	NL0013507684	PHILP49.04SPSOPENG	EUR		9,9900	10,8300	9,9900			10,8300				
Warrant	NL0012827885	PLATI 662SPLOPENG	EUR		2,6100	2,6100	2,6100			2,6100				
Warrant	NL0012825186	PLATI 697SPLOPENG	EUR		2,3000	2,3300	2,3000	1150,0000	1	2,3300	500			
Warrant	NL0012823207	PLATI 734SPLOPENG	EUR		2,0200	2,0200	2,0200			2,0200				
Warrant	NL0011483136	PLATI 772SPLOPENG	EUR		1,6700	1,6700	1,6700			1,6700				
Warrant	NL0013206154	PLATI 796SPLOPENG	EUR											
Warrant	NL0013503915	PLATI 811SPLOPENG	EUR		1,3500	1,3500	1,3500			1,3500				
Warrant	NL0013210313	PLATI 836SPLOPENG	EUR											
Warrant	NL0013513633	PLATI 851SPLOPENG	EUR		1,0000	1,0000	1,0000			1,0000				
Warrant	NL0013211626	PLATI 877SPLOPENG	EUR											
Warrant	NL0013514276	PLATI 894SPLOPENG	EUR											
Warrant	NL0012825194	PLATI 897SPSOPENG	EUR											
Warrant	NL0013500754	PLATI 899SPSOPENG	EUR											
Warrant	NL0013515638	PLATI 936SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012479083	PLATI 9675PSOPENG	EUR											
Warrant	NL0013888035	PLATI 9675PSOPENG	EUR	0,9300	0,9300	0,9300			0,9300					
Warrant	NL0012478085	PLATI 1009PSOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0011856448	PLATI 1040PSOPENG	EUR	1,6200	1,6200	1,6200			1,6200					
Warrant	NL0012079529	PLATI 1051PSOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0011856422	PLATI 1088PSOPENG	EUR	2,0800	2,0800	2,0800			2,0800					
Warrant	NL0011852900	PLATI 1170PSOPENG	EUR	2,8500	2,8500	2,8500			2,8500					
Warrant	NL0010356432	PLATI 1564PSOPENG	EUR	6,5900	6,5900	6,5900			6,5900					
Warrant	NL0013887219	PLATI 969.5PSOPENG	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	NL0012827323	PLATI755.75PLOPENG	EUR	1,6300	1,6300	1,6300			1,6300					
Warrant	NL0012825087	PLATI787.25PLOPENG	EUR	1,3500	1,3500	1,3500			1,3500					
Warrant	NL0013206071	PLATI803.45PLOPENG	EUR											
Warrant	NL0013505233	PLATI818.75PLOPENG	EUR	1,0300	1,0300	1,0300			1,0300					
Warrant	NL0013206287	PLATI827.65PLOPENG	EUR											
Warrant	NL0013209091	PLATI834.95PLOPENG	EUR											
Warrant	NL0013514664	PLATI851.55PLOPENG	EUR	0,7400	0,7400	0,7400			0,7400					
Warrant	NL0013210719	PLATI866.75PLOPENG	EUR											
Warrant	NL0013514656	PLATI882.85PLOPENG	EUR											
Warrant	NL0013893753	PLATI885.55PLOPENG	EUR	0,4800	0,4800	0,4800			0,4800					
Warrant	NL0012824676	PLATI891.45PSOPENG	EUR											
Warrant	NL0013498991	PLATI892.95PSOPENG	EUR											
Warrant	NL0013515448	PLATI918.15PLOPENG	EUR											
Warrant	NL0012819767	PLATI930.15PSOPENG	EUR											
Warrant	NL0013887870	PLATI930.35PSOPENG	EUR											
Warrant	NL0012478416	PLATI968.95PSOPENG	EUR											
Warrant	DE000CU1D9C1	POST 1C 1219Z	EUR	1,1050	1,1050	1,0950			1,0950					
Warrant	DE000CU6GTT5	POST 2C 0320Z	EUR	0,2700	0,2700	0,2600			0,2600					
Warrant	DE000CU6GTV1	POST 2C 0620Z	EUR	0,3300	0,3300	0,3100			0,3100					
Warrant	NL0013891427	POST 25PLOPENG	EUR	0,3500	0,3500	0,3100			0,3100					
Warrant	NL0013887466	POST 25PLOPENG	EUR											
Warrant	NL0013209026	POST 25PLOPENG	EUR											
Warrant	NL0013207988	POST 35PSOPENG	EUR	1,2200	1,2500	1,2200			1,2500					
Warrant	NL0010354429	POST 0.75PLOPENG	EUR	1,5900	1,5900	1,5500			1,5500					
Warrant	NL0009105386	POST 0.85PLOPENG	EUR	1,4700	1,4700	1,4300			1,4300					
Warrant	NL0010356143	POST 0.95PLOPENG	EUR	1,3200	1,3200	1,2800			1,2800					
Warrant	NL0010449500	POST 1.25PLOPENG	EUR	1,0300	1,0300	0,9900			0,9900					
Warrant	NL0013504079	POST 1.35PLOPENG	EUR	0,9700	0,9700	0,9300			0,9300					
Warrant	NL0013500549	POST 1.45PLOPENG	EUR											
Warrant	NL0013509235	POST 1.45PLOPENG	EUR	0,8800	0,8800	0,8500			0,8500					
Warrant	DE000CU6GTVW9	POST 1.5C 0620Z	EUR	0,6700	0,6700	0,6550			0,6550					
Warrant	DE000CU1D9D9	POST 1.5C 1219Z	EUR	0,6150	0,6150	0,6000			0,6000					
Warrant	NL0010461067	POST 1.55PLOPENG	EUR											
Warrant	NL0013505092	POST 1.55PLOPENG	EUR											
Warrant	NL0013509227	POST 1.55PLOPENG	EUR	0,7900	0,7900	0,7600			0,7600					
Warrant	NL0013510225	POST 1.65PLOPENG	EUR	0,6900	0,6900	0,6600			0,6600					
Warrant	NL0013505373	POST 1.65PLOPENG	EUR											
Warrant	NL0013198740	POST 1.65PLOPENG	EUR											
Warrant	NL0013501638	POST 1.65PSOPENG	EUR											
Warrant	DE000CU6GTS7	POST 1.7C 0320Z	EUR	0,4800	0,4800	0,4650			0,4650					
Warrant	NL0013510217	POST 1.75PLOPENG	EUR											
Warrant	NL0013198732	POST 1.75PLOPENG	EUR											
Warrant	NL0013511611	POST 1.75PLOPENG	EUR	0,5700	0,5700	0,5400			0,5400					
Warrant	NL0013890684	POST 1.85PLOPENG	EUR	0,4600	0,4600	0,4300			0,4300					
Warrant	NL0013883796	POST 1.85PLOPENG	EUR											
Warrant	NL0013202898	POST 1.85PLOPENG	EUR											
Warrant	NL0013887474	POST 1.85PLOPENG	EUR											
Warrant	NL0013499338	POST 1.85PSOPENG	EUR											
Warrant	NL0013210800	POST 2.15PLOPENG	EUR											
Warrant	NL0013205172	POST 2.25PLOPENG	EUR											
Warrant	NL0013213804	POST 2.25PSOPENG	EUR	0,3100	0,3400	0,3100			0,3400					
Warrant	NL0013207970	POST 2.35PLOPENG	EUR											
Warrant	NL0013213077	POST 2.35PLOPENG	EUR											
Warrant	NL0012836233	POST 2.45PLOPENG	EUR											
Warrant	NL0013209034	POST 2.45PSOPENG	EUR											
Warrant	NL0013196678	POST 2.55PSOPENG	EUR											
Warrant	NL0013202906	POST 2.65PSOPENG	EUR	0,7600	0,7900	0,7600			0,7900					
Warrant	NL0013504244	POST 1.58SPLOPENG	EUR											
Warrant	NL0013497753	POST 1.675PSOPENG	EUR											
Warrant	DE000CU6GTU3	POST 1.75C 0620Z	EUR	0,4800	0,4800	0,4700			0,4700					
Warrant	NL0013886260	POST 2.135PSOPENG	EUR											
Warrant	NL0013211592	POST 2.245PLOPENG	EUR											
Warrant	DE000CU6G4C4	POST 2.25C 0320Z	EUR	0,1550	0,1550	0,1550			0,1550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL001283883	POST 2.74SPSOPENG	EUR	0,6600	0,6900	0,6600			0,6900					
Warrant	NL0013500937	POST 1.149SPLOPENG	EUR	1,0100	1,0100	0,9700			0,9700					
Warrant	NL0013500929	POST 1.189SPLOPENG	EUR	0,9600	0,9600	0,9200			0,9200					
Warrant	NL0013497845	POST 1.236SPLOPENG	EUR	0,9300	0,9300	0,8900			0,8900					
Warrant	NL0013497837	POST 1.286SPLOPENG	EUR	0,8600	0,8600	0,8200			0,8200					
Warrant	NL0013502156	POST 1.341SPLOPENG	EUR	0,8200	0,8200	0,7800			0,7800					
Warrant	NL0013497829	POST 1.397SPLOPENG	EUR											
Warrant	NL0013502735	POST 1.398SPLOPENG	EUR	0,7600	0,7600	0,7200			0,7200					
Warrant	NL0013215619	POST 1.445SPLOPENG	EUR											
Warrant	NL0013501166	POST 1.454SPLOPENG	EUR											
Warrant	NL0013507742	POST 1.454SPLOPENG	EUR	0,6900	0,6900	0,6600			0,6600					
Warrant	NL0013497811	POST 1.502SPLOPENG	EUR											
Warrant	NL0013507734	POST 1.512SPLOPENG	EUR	0,6300	0,6300	0,6000			0,6000					
Warrant	NL0013503352	POST 1.519SPLOPENG	EUR											
Warrant	NL0013214612	POST 1.552SPLOPENG	EUR											
Warrant	NL0013507726	POST 1.573SPLOPENG	EUR	0,5900	0,5900	0,5600			0,5600					
Warrant	NL0013500333	POST 1.629SPSOPENG	EUR											
Warrant	NL0013508971	POST 1.636SPLOPENG	EUR	0,5300	0,5300	0,4900			0,4900					
Warrant	NL0012838254	POST 1.667SPLOPENG	EUR											
Warrant	NL0013509185	POST 1.676SPLOPENG	EUR	0,4700	0,4700	0,4300			0,4300					
Warrant	NL0013513245	POST 1.744SPLOPENG	EUR	0,4000	0,4000	0,3700			0,3700					
Warrant	NL0013199318	POST 1.795SPLOPENG	EUR											
Warrant	NL0013497761	POST 1.802SPSOPENG	EUR											
Warrant	NL0013517030	POST 1.812SPLOPENG	EUR											
Warrant	NL0013889934	POST 1.813SPLOPENG	EUR											
Warrant	NL0013887268	POST 1.813SPLOPENG	EUR											
Warrant	NL0013890478	POST 1.815SPLOPENG	EUR	0,3500	0,3500	0,3200			0,3200					
Warrant	NL0013517410	POST 1.884SPLOPENG	EUR											
Warrant	NL0013887250	POST 1.886SPLOPENG	EUR											
Warrant	NL0013891211	POST 1.888SPLOPENG	EUR	0,2700	0,2700	0,2300	1250,0000	1	0,2300	5000				
Warrant	NL0013202021	POST 1.934SPLOPENG	EUR											
Warrant	NL0013215627	POST 1.941SPSOPENG	EUR											
Warrant	NL0013887243	POST 1.962SPLOPENG	EUR											
Warrant	NL0013891716	POST 1.963SPLOPENG	EUR	0,2000	0,2000	0,1500	3700,0000	5	0,1500	21250				
Warrant	NL0013889199	POST 1.982SPSOPENG	EUR											
Warrant	NL0013886609	POST 1.984SPSOPENG	EUR											
Warrant	NL0013891708	POST 2.042SPLOPENG	EUR	0,1100	0,1100	0,0800	32,0000	1	0,0800	400				
Warrant	NL0013209471	POST 2.081SPLOPENG	EUR											
Warrant	NL0013205461	POST 2.246SPLOPENG	EUR											
Warrant	NL0013207525	POST 2.247SPLOPENG	EUR											
Warrant	NL0013196801	POST 2.291SPSOPENG	EUR	0,2000	0,2300	0,2000			0,2300					
Warrant	NL0012836746	POST 2.414SPLOPENG	EUR											
Warrant	NL0011862719	POST 3.931SPSOPENG	EUR	1,8500	1,8800	1,8500			1,8800					
Warrant	NL0010540431	PROX 12SPLOPENG	EUR	15,7100	15,7100	15,6500			15,6500					
Warrant	NL0009110550	PROX 8.7SPLOPENG	EUR											
Warrant	NL0010591111	PROX 13.9SPLOPENG	EUR											
Warrant	NL0010688164	PROX 15.9SPLOPENG	EUR	12,0800	12,0800	12,0200			12,0200					
Warrant	NL0010743233	PROX 17.9SPLOPENG	EUR	10,1700	10,1700	10,1100			10,1100					
Warrant	NL0012832356	PROX 19.7SPLOPENG	EUR	8,5600	8,5600	8,5000			8,5000					
Warrant	NL0013211113	PROX 23.6SPLOPENG	EUR	4,9500	4,9500	4,8900			4,8900					
Warrant	NL0013893134	PROX 25.7SPLOPENG	EUR	2,9700	2,9700	2,9100			2,9100					
Warrant	NL0011022363	PROX 31.9SPSOPENG	EUR	7,8100	7,8400	7,8100			7,8400					
Warrant	NL0013516875	PRX 20.1SPLOPENG	EUR	4,4800	4,5200	4,4800			4,5200					
Warrant	NL0013516867	PRX 25.1SPLOPENG	EUR											
Warrant	NL0013516859	PRX 30.1SPLOPENG	EUR											
Warrant	NL0013516842	PRX 35.1SPLOPENG	EUR	3,1100	3,1600	3,1100			3,1600					
Warrant	NL0013516883	PRX 40.1SPLOPENG	EUR	2,5100	2,5600	2,5100			2,5600					
Warrant	NL0013516834	PRX 40.1SPLOPENG	EUR	2,6500	2,7000	2,6500			2,7000					
Warrant	NL0013517543	PRX 44.1SPLOPENG	EUR	2,1200	2,1700	2,1200			2,1700					
Warrant	NL0013516826	PRX 45.1SPLOPENG	EUR	2,2000	2,2500	2,2000			2,2500					
Warrant	NL0013884075	PRX 48.2SPLOPENG	EUR	1,9100	1,9600	1,9100			1,9600					
Warrant	NL0013884067	PRX 51.6SPLOPENG	EUR	1,6000	1,6500	1,6000			1,6500					
Warrant	NL0013884059	PRX 55.2SPLOPENG	EUR	1,2800	1,3200	1,2800			1,3200					
Warrant	NL0013884042	PRX 59.1SPLOPENG	EUR	0,9200	0,9700	0,9200			0,9700					
Warrant	NL0013884034	PRX 63.2SPLOPENG	EUR											
Warrant	NL0013886146	PRX 67.6SPLOPENG	EUR											
Warrant	NL0013884026	PRX 67.6SPLOPENG	EUR											
Warrant	NL0013516925	PRX 20.05SPLOPENG	EUR	4,5200	4,5700	4,5200			4,5700					
Warrant	NL0013516917	PRX 25.06SPLOPENG	EUR											
Warrant	NL0013516909	PRX 30.07SPLOPENG	EUR											
Warrant	NL0013516891	PRX 35.08SPLOPENG	EUR	3,0200	3,0700	3,0200			3,0700					
Warrant	NL0013517535	PRX 48.52SPLOPENG	EUR	1,6800	1,7200	1,6600	166,0000	1	1,7200	100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013517527	PRX 53.38SPLOPENG	EUR	1,1900	1,2400	1,1900			1,2400					
Warrant	NL0013517519	PRX 58.72SPLOPENG	EUR	0,6600	0,7000	0,6600	170,0000	1	0,7000	250				
Warrant	NL0013517501	PRX 64.52SPLOPENG	EUR											
Warrant	NL0010957833	PSI20 3580SPLOPENG	EUR	17,2900	17,2900	17,0300			17,0300					
Warrant	DE000CU1E631	RANDS 44C 1219Z	EUR	1,6600	1,6600	1,5050			1,5050					
Warrant	DE000CU1EUM4	RANDS 51C 1219Z	EUR	0,5000	0,5000	0,4150			0,4150					
Warrant	DE000CU1EUN2	RANDS 52C 1219Z	EUR	0,3850	0,3850	0,3100			0,3100					
Warrant	NL0012481188	RANDS 52SPSOPENG	EUR											
Warrant	NL0009107044	RANDS 3.8SPLOPENG	EUR	47,4100	47,4100	46,5800			46,5800					
Warrant	NL0009111384	RANDS 6.1SPLOPENG	EUR											
Warrant	NL0009904036	RANDS 8.3SPLOPENG	EUR	43,2600	43,2600	42,4300			42,4300					
Warrant	NL0010102430	RANDS 9.5SPLOPENG	EUR	42,2100	42,2100	41,3800			41,3800					
Warrant	NL0010216800	RANDS 12.6SPLOPENG	EUR	39,4300	39,4300	38,6000			38,6000					
Warrant	NL0010218764	RANDS 14.5SPLOPENG	EUR	37,6700	37,6700	36,8400			36,8400					
Warrant	NL0010343992	RANDS 16.6SPLOPENG	EUR	35,7800	35,7800	34,9500			34,9500					
Warrant	NL0010812327	RANDS 20.6SPLOPENG	EUR	30,4100	30,4100	29,5800			29,5800					
Warrant	NL0010939732	RANDS 23.2SPLOPENG	EUR											
Warrant	NL0011847462	RANDS 27.8SPLOPENG	EUR	25,5500	25,5500	24,7200			24,7200					
Warrant	NL0011850946	RANDS 30.4SPLOPENG	EUR	23,2100	23,2100	22,3800			22,3800					
Warrant	NL0011857370	RANDS 33.1SPLOPENG	EUR	20,7100	20,7100	19,8800			19,8800					
Warrant	NL0013203623	RANDS 35.7SPLOPENG	EUR	18,3200	18,3200	17,4900			17,4900					
Warrant	NL0013203615	RANDS 38.5SPLOPENG	EUR	15,8200	15,8200	14,9900			14,9900					
Warrant	NL0013514375	RANDS 40.1SPLOPENG	EUR	10,8700	10,8700	10,0400			10,0400					
Warrant	NL0013887706	RANDS 41.2SPLOPENG	EUR	13,3700	13,3700	12,5400			12,5400					
Warrant	NL0013499767	RANDS 42.2SPLOPENG	EUR											
Warrant	NL0013892557	RANDS 44.1SPLOPENG	EUR	10,7400	10,7400	9,9100			9,9100					
Warrant	NL0013211584	RANDS 45.1SPLOPENG	EUR											
Warrant	NL0013505662	RANDS 45.2SPLOPENG	EUR											
Warrant	NL0013893688	RANDS 47.2SPLOPENG	EUR	7,9300	7,9300	7,1000			7,1000					
Warrant	DE000CU1ELZ5	RANDS 47.5C 1219Z	EUR	1,0250	1,0250	0,9000			0,9000					
Warrant	NL0013893902	RANDS 48.8SPLOPENG	EUR	2,2100	2,2100	1,3800			1,3800					
Warrant	NL0011195342	RANDS 53.9SPSOPENG	EUR	9,2400	10,0400	9,2400			10,0400					
Warrant	NL0010826194	RANDS19.02SPLOPENG	EUR											
Warrant	NL0010943122	RANDS23.87SPLOPENG	EUR	27,1400	27,1400	26,3100			26,3100					
Warrant	NL0011847306	RANDS25.49SPLOPENG	EUR											
Warrant	NL0011847595	RANDS27.17SPLOPENG	EUR	23,8500	23,8500	23,0200			23,0200					
Warrant	NL0011847587	RANDS28.93SPLOPENG	EUR	22,0800	22,0800	21,2500			21,2500					
Warrant	NL0011848767	RANDS30.52SPLOPENG	EUR	20,4900	20,4900	19,6600			19,6600					
Warrant	NL0011851712	RANDS32.46SPLOPENG	EUR	18,5600	18,5600	17,7300			17,7300					
Warrant	NL0013199276	RANDS34.26SPLOPENG	EUR	16,7600	16,7600	15,9300			15,9300					
Warrant	NL0013201122	RANDS36.15SPLOPENG	EUR	14,8200	14,8200	13,9900			13,9900					
Warrant	NL0013202435	RANDS38.14SPLOPENG	EUR	12,8300	12,8300	12,0000			12,0000					
Warrant	NL0013204696	RANDS41.04SPLOPENG	EUR											
Warrant	NL0013517014	RANDS42.15SPLOPENG	EUR	8,8200	8,8200	7,9900			7,9900					
Warrant	NL0013208986	RANDS42.81SPLOPENG	EUR											
Warrant	NL0013210594	RANDS43.06SPLOPENG	EUR											
Warrant	NL0013887052	RANDS44.22SPLOPENG	EUR											
Warrant	NL0013890452	RANDS44.26SPLOPENG	EUR	6,7500	6,7500	5,9200			5,9200					
Warrant	NL0013510076	RANDS44.73SPSOPENG	EUR											
Warrant	NL0013498744	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013205248	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013884943	RANDS45.18SPLOPENG	EUR											
Warrant	NL0013207509	RANDS45.18SPLOPENG	EUR											
Warrant	NL0013892326	RANDS46.48SPLOPENG	EUR	4,5400	4,5400	3,7100			3,7100					
Warrant	NL0013507692	RANDS46.88SPSOPENG	EUR											
Warrant	NL0012831853	RANDS47.11SPSOPENG	EUR											
Warrant	NL0013211659	RANDS47.32SPLOPENG	EUR											
Warrant	NL0013500317	RANDS47.41SPLOPENG	EUR											
Warrant	NL0013502727	RANDS47.42SPLOPENG	EUR											
Warrant	DE000CUG64D2	RANDS48.18C 0320Z	EUR	0,9500	0,9500	0,8450			0,8450					
Warrant	NL0013206998	RANDS48.22SPSOPENG	EUR											
Warrant	NL0013212525	RANDS49.67SPLOPENG	EUR											
Warrant	NL0013214604	RANDS50.45SPSOPENG	EUR											
Warrant	DE000CUGHDX9	RANDS52.68C 0320Z	EUR	0,4550	0,4550	0,3900			0,3900					
Warrant	NL0011301940	RANDS54.34SPSOPENG	EUR	3,9800	4,7800	3,9800			4,7800					
Warrant	NL0013212533	RANDS58.22SPSOPENG	EUR	7,8100	8,6100	7,8100	495,9000	1	8,6100	58				
Warrant	NL0012068068	RELX 15SPLOPENG	EUR	7,8300	7,8300	7,8200			7,8200					
Warrant	NL0013211105	RELX 18SPLOPENG	EUR	5,1600	5,1600	5,1500			5,1500					
Warrant	NL0010087599	RELX 3.3SPLOPENG	EUR	28,4700	28,4700	28,4500			28,4500					
Warrant	NL0010214706	RELX 4.4SPLOPENG	EUR	26,9000	26,9000	26,8900			26,8900					
Warrant	NL0010940789	RELX 9.5SPLOPENG	EUR	19,7800	19,7800	19,7700			19,7700					
Warrant	NL0011372610	RELX 12.4SPLOPENG	EUR	10,2200	10,2200	10,2100			10,2100					

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	NL0012064620	RELX 13.7SPLOPENG	EUR	9,0800	9,0800	9,0700			9,0700					
Warrant	NL0012481394	RELX 16.4SPLOPENG	EUR	6,5500	6,5500	6,5400			6,5400					
Warrant	NL0013215403	RELX 19.6SPLOPENG	EUR	3,6800	3,6800	3,6700			3,6700					
Warrant	NL0012465132	RELX 20.9SPSOPENG	EUR											
Warrant	NL0013197262	RELX 23.8SPSOPENG	EUR											
Warrant	NL0011370028	RWE 8.5SPLOPENG	EUR											
Warrant	NL0011374491	RWE 9.1SPLOPENG	EUR											
Warrant	NL0010598454	RYA 5SPLOPENG	EUR	7,4000	7,4000	7,3200			7,3200					
Warrant	NL0010587838	RYA 3.9SPLOPENG	EUR	8,4400	8,4400	8,3600			8,3600					
Warrant	NL0013513195	SALZG11.35SPLOPENG	EUR	6,7200	6,7200	6,7200			6,7200					
Warrant	NL0013513203	SALZG12.23SPLOPENG	EUR	5,9200	5,9200	5,9100			5,9100					
Warrant	NL0010537072	SANOF 55SPLOPENG	EUR	32,2000	33,2300	32,2000			33,2300					
Warrant	NL0010537254	SANOF 49.9SPLOPENG	EUR	36,8800	37,9100	36,8800			37,9100					
Warrant	NL0012819411	SANOF 60.2SPLOPENG	EUR	27,3500	28,3800	27,3500			28,3800					
Warrant	NL0012829915	SANOF 65.8SPLOPENG	EUR	22,0700	23,1000	22,0700			23,1000					
Warrant	NL0013501984	SANOF 71.7SPLOPENG	EUR	16,5600	17,5900	16,5600			17,5900					
Warrant	NL0011206891	SANOF 85.3SPSOPENG	EUR											
Warrant	NL0011194683	SANOF 95.9SPSOPENG	EUR	20,4500	20,4500	19,3500			19,3500					
Warrant	NL0012825459	SBMOF 11SPLOPENG	EUR	6,1000	6,2100	6,1000			6,2100					
Warrant	NL0012831960	SBMOF 18SPSOPENG	EUR											
Warrant	NL0010215521	SBMOF 5.3SPLOPENG	EUR	11,3200	11,4300	11,3200			11,4300					
Warrant	NL0006423840	SBMOF 5.8SPLOPENG	EUR	10,8500	10,9600	10,8500			10,9600					
Warrant	NL0006423246	SBMOF 7.1SPLOPENG	EUR	9,7000	9,8100	9,7000			9,8100					
Warrant	NL0010216032	SBMOF 7.7SPLOPENG	EUR	9,1500	9,2600	9,1500			9,2600					
Warrant	NL0011010178	SBMOF 8.3SPLOPENG	EUR	8,6100	8,7200	8,6100			8,7200					
Warrant	NL0011372594	SBMOF 8.9SPLOPENG	EUR	8,0100	8,1200	8,0100			8,1200					
Warrant	NL0012824478	SBMOF 9.6SPLOPENG	EUR	7,4200	7,5300	7,4200			7,5300					
Warrant	NL0012824965	SBMOF 10.3SPLOPENG	EUR	6,7800	6,8900	6,7800			6,8900					
Warrant	NL0013198716	SBMOF 11.8SPLOPENG	EUR	5,3800	5,4900	5,3800			5,4900					
Warrant	NL0013198708	SBMOF 12.7SPLOPENG	EUR	4,6000	4,7100	4,6000			4,7100					
Warrant	NL0013203631	SBMOF 13.6SPLOPENG	EUR	3,7600	3,8700	3,7600			3,8700					
Warrant	NL0013883788	SBMOF 14.5SPLOPENG	EUR											
Warrant	NL0013499320	SBMOF 14.5SPLOPENG	EUR											
Warrant	NL0013891419	SBMOF 14.6SPLOPENG	EUR	2,8900	3,0000	2,8900			3,0000					
Warrant	NL0012835730	SBMOF 15.3SPSOPENG	EUR											
Warrant	NL0013207160	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0013499312	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0013883770	SBMOF 15.6SPLOPENG	EUR											
Warrant	NL0013511603	SBMOF 16.2SPSOPENG	EUR											
Warrant	NL0013505084	SBMOF 16.6SPLOPENG	EUR											
Warrant	NL0013214281	SBMOF 16.6SPLOPENG	EUR											
Warrant	NL0012834972	SBMOF 16.8SPSOPENG	EUR											
Warrant	NL0013214299	SBMOF 19.5SPSOPENG	EUR	5,7500	5,7500	5,6100			5,6100					
Warrant	NL0013507718	SBMOF 19.8SPSOPENG	EUR	3,9100	3,9100	3,7700			3,7700					
Warrant	NL0010967642	SBMOF 6.62SPLOPENG	EUR	9,5000	9,6100	9,5000			9,6100					
Warrant	NL0010967634	SBMOF 7.02SPLOPENG	EUR	9,1200	9,2300	9,1200			9,2300					
Warrant	NL0010958641	SBMOF 7.42SPLOPENG	EUR	8,7100	8,8200	8,7100			8,8200					
Warrant	NL0010968871	SBMOF 7.85SPLOPENG	EUR	8,2800	8,3900	8,2800			8,3900					
Warrant	NL0011364781	SBMOF 8.77SPLOPENG	EUR											
Warrant	NL0011372339	SBMOF 9.27SPLOPENG	EUR	6,8800	6,9900	6,8800			6,9900					
Warrant	NL0012824767	SBMOF 9.75SPLOPENG	EUR	6,4200	6,5300	6,4200			6,5300					
Warrant	NL0012825020	SBMOF10.28SPLOPENG	EUR	5,8900	6,0000	5,8900			6,0000					
Warrant	NL0012825103	SBMOF10.82SPLOPENG	EUR	5,3500	5,4600	5,3500			5,4600					
Warrant	NL0012825806	SBMOF11.39SPLOPENG	EUR	4,7900	4,9000	4,7900			4,9000					
Warrant	NL0013197536	SBMOF11.98SPLOPENG	EUR	4,1900	4,3000	4,1900			4,3000					
Warrant	NL0013199300	SBMOF12.61SPLOPENG	EUR	3,5400	3,6500	3,5400			3,6500					
Warrant	NL0013199292	SBMOF13.26SPLOPENG	EUR	2,9200	3,0300	2,9200			3,0300					
Warrant	NL0013204126	SBMOF13.95SPLOPENG	EUR	2,2200	2,3300	2,2200			2,3300					
Warrant	NL0013205255	SBMOF14.62SPLOPENG	EUR											
Warrant	NL0013512635	SBMOF14.63SPLOPENG	EUR											
Warrant	NL0013891690	SBMOF14.65SPLOPENG	EUR	1,5200	1,6300	1,5200			1,6300					
Warrant	NL0013517022	SBMOF15.36SPLOPENG	EUR											
Warrant	NL0013205354	SBMOF15.39SPLOPENG	EUR											
Warrant	NL0013893209	SBMOF15.39SPLOPENG	EUR	0,7900	0,9000	0,7900			0,9000					
Warrant	NL0012833875	SBMOF15.48SPSOPENG	EUR											
Warrant	NL0013886591	SBMOF16.01SPSOPENG	EUR											
Warrant	NL0013510084	SBMOF16.05SPSOPENG	EUR											
Warrant	NL0013213226	SBMOF16.11SPLOPENG	EUR											
Warrant	NL0013207517	SBMOF16.11SPLOPENG	EUR											
Warrant	NL0013500325	SBMOF16.18SPLOPENG	EUR											
Warrant	NL0013205453	SBMOF16.39SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.64SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013503741	S8MOF16.975PLOPENG	EUR											
Warrant	NL0013509797	S8MOF17.225PSOPENG	EUR	1,3200	1,3200	1,1800			1,1800					
Warrant	NL0012831556	S8MOF17.445PSOPENG	EUR											
Warrant	NL0013504236	S8MOF17.825PLOPENG	EUR											
Warrant	NL0013205263	S8MOF18.525PSOPENG	EUR	2,6200	2,6200	2,4800				2,4800				
Warrant	NL0012294375	SDJES 70C 0927G	EUR	10,6500	10,6500	10,6000				10,6000				
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	13,5800	13,5800	13,5200				13,5200				
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	11,7800	11,7800	11,7200	1413,6000	1		11,7200	120			
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	10,1800	10,1800	10,1300				10,1300				
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	9,8000	9,8000	9,7500				9,7500				
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	9,5400	9,5400	9,4900	2476,8900	1	9,5000	261				
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	9,2200	9,2200	9,1800				9,1800				
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	8,5900	8,5900	8,5400				8,5400				
Warrant	NL0013771579	SDJES 77.3C 1129G	EUR											
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	13,6300	13,6300	13,5800				13,5800				
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	14,1600	14,1600	14,1000	1411,0000	1	14,1000	100				
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	12,8200	12,8200	12,7800				12,7800				
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	12,7800	12,7800	12,7300				12,7300				
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	12,6000	12,6000	12,5500				12,5500				
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	13,1400	13,1400	13,0800				13,0800				
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	13,4200	13,4200	13,3600				13,3600				
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	12,2300	12,2300	12,1600	4636,5100	2		12,1800	381			
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	12,7600	12,7600	12,7100				12,7100				
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	11,7600	11,7600	11,7100				11,7100				
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	12,4500	12,4500	12,4000				12,4000				
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	12,6300	12,6300	12,5700				12,5700				
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	11,2900	11,2900	11,2500				11,2500				
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	11,2500	11,2500	11,2000				11,2000				
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	11,1200	11,1200	11,0800				11,0800				
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	11,1900	11,1900	11,1500	3269,8800	1	11,1500	293				
Warrant	NL0013303126	SDJES68.81C 0229G	EUR	12,6400	12,6400	12,5800				12,5800				
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	10,7400	10,7400	10,6900				10,6900				
Warrant	NL0013303134	SDJES69.55C 0229G	EUR	12,4000	12,4000	12,3400				12,3400				
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	10,4900	10,4900	10,4400				10,4400				
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	10,6400	10,6400	10,5900				10,5900				
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	9,9300	9,9300	9,8800				9,8800				
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	12,1300	12,1300	12,0700				12,0700				
Warrant	NL0013325319	SDJES69.97C 0329G	EUR	12,3800	12,3800	12,2900	8952,9600	4		12,3200	727			
Warrant	NL0013325293	SDJES70.05C 0329G	EUR	12,1400	12,1400	12,0900				12,0900				
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	10,8800	10,8800	10,8200				10,8200				
Warrant	NL0012703136	SDJES70.85C 0428G	EUR	10,7400	10,7400	10,6900				10,6900				
Warrant	NL0012818397	SDJES70.87C 0728G	EUR	11,2400	11,2400	11,1900				11,1900				
Warrant	NL0012818389	SDJES70.88C 0628G	EUR	11,2000	11,2000	11,1400				11,1400				
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	10,0300	10,0300	9,9800				9,9800				
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	9,4700	9,4700	9,4200				9,4200				
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	10,1600	10,1600	10,1100				10,1100				
Warrant	NL0013497589	SDJES71.39C 0529G	EUR	11,9800	11,9800	11,9300				11,9300				
Warrant	NL0012818413	SDJES71.49C 0928G	EUR	11,3600	11,3600	11,3100				11,3100				
Warrant	NL0013497613	SDJES71.58C 0529G	EUR	12,4400	12,4400	12,3800				12,3800				
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	9,6100	9,6100	9,5600				9,5600				
Warrant	NL0012818439	SDJES71.81C 0928G	EUR	11,0200	11,0200	10,9700	6198,6300	1		10,9700	563			
Warrant	NL0013325301	SDJES71.86C 0329G	EUR	11,3900	11,3900	11,3400				11,3400				
Warrant	NL0013325327	SDJES71.88C 0329G	EUR	11,8400	11,8400	11,7800				11,7800				
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	9,3900	9,3900	9,3500				9,3500				
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	9,5600	9,5600	9,5200				9,5200				
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	9,7300	9,7300	9,6800	2420,0000	1	9,6800	250				
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	9,4500	9,4500	9,4100				9,4100				
Warrant	NL0012818306	SDJES72.39C 0428G	EUR	10,0100	10,0100	9,9600	26563,5600	3	9,9600	2661				
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	9,1900	9,1900	9,1600	6052,2000	1	9,1600	660				
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	9,4900	9,4900	9,4500				9,4500				
Warrant	NL0012818405	SDJES72.54C 0728G	EUR	10,5500	10,5500	10,5000				10,5000				
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	9,2500	9,2500	9,2100				9,2100				
Warrant	NL0013497597	SDJES72.74C 0529G	EUR	11,6600	11,6600	11,6000				11,6000				
Warrant	NL0012818363	SDJES72.81C 0628G	EUR	10,1300	10,1300	10,0800				10,0800				
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	9,4700	9,4700	9,4200				9,4200				
Warrant	NL0012818355	SDJES72.84C 0528G	EUR	10,2300	10,2300	10,1800				10,1800				
Warrant	NL0013497605	SDJES72.89C 0529G	EUR	11,6900	11,6900	11,6300				11,6300				
Warrant	NL0013418056	SDJES73.05C 0429G	EUR	11,2500	11,2500	11,1900				11,1900				
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	9,4000	9,4000	9,3600				9,3600				
Warrant	NL0012818371	SDJES73.17C 0628G	EUR	9,9800	9,9800	9,9200	8531,2000	1	9,9300	860				
Warrant	NL0013418064	SDJES73.36C 0429G	EUR	10,8300	10,8300	10,7800				10,7800				
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	8,7400	8,7400	8,7000				8,7000				

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
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	9,7000	9,7000	9,6500			9,6500					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	8,6900	8,6900	8,6500			8,6500					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	9,1400	9,1400	9,0900	3054,2400	1	9,0900	336				
Warrant	NL0013497621	SDJE573.87C 0629G	EUR	11,6000	11,6000	11,5400			11,5400					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	8,8800	8,8800	8,8400			8,8400					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	9,5700	9,5700	9,5300			9,5300					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	9,3900	9,3900	9,3400			9,3400					
Warrant	NL0013418098	SDJE574.23C 0529G	EUR	10,7400	10,7400	10,6900			10,6900					
Warrant	NL0013418072	SDJE574.54C 0429G	EUR	10,4200	10,4200	10,3700	23471,0600	3	10,3700	2253				
Warrant	NL0013562135	SDJE574.69C 0929G	EUR	12,3100	12,3100	12,2500	1267,9300	1	12,2500	103				
Warrant	NL0013418080	SDJE574.72C 0429G	EUR	10,5000	10,5000	10,4000	13490,0000	2	10,4400	1296				
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	9,1600	9,1600	9,1100			9,1100					
Warrant	NL0013562101	SDJE575.01C 0629G	EUR	11,1400	11,1400	11,0900			11,0900					
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	8,7100	8,7100	8,6600			8,6600					
Warrant	NL0013771553	SDJE575.61C 1029G	EUR	11,6600	11,6600	11,6000	16060,8000	6	11,6000	1380				
Warrant	NL0013562119	SDJE575.95C 0729G	EUR	10,9100	10,9100	10,8500			10,8500					
Warrant	NL0013562143	SDJE576.05C 0929G	EUR	11,5100	11,5100	11,4600			11,4600					
Warrant	NL0013562127	SDJE576.15C 0729G	EUR	10,7900	10,7900	10,7300			10,7300					
Warrant	NL0013771546	SDJE577.05C 0929G	EUR	11,1900	11,1900	11,1300			11,1300					
Warrant	NL0013771561	SDJE578.42C 1029G	EUR	10,1300	10,1300	10,0600	13048,8200	3	10,0800	1297				
Warrant	XS1264751105	SEIRE STN0923G	EUR	107,5400	107,5400	107,1100			107,1100					
Warrant	NL0009234319	SHELL 75PLOPENG	EUR	20,4800	20,5300	20,4800			20,5300					
Warrant	NL0012081368	SHELL 21SPLOPENG	EUR	7,4700	7,5100	7,4700			7,5100					
Warrant	DE000CU1E649	SHELL 28C 1219Z	EUR	0,0380	0,0420	0,0380			0,0420					
Warrant	NL0013211055	SHELL 28SPLOPENG	EUR											
Warrant	DE000CU1ELB6	SHELL 31C 1219Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1ELC4	SHELL 33C 1219Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0006427700	SHELL 0.8SPLOPENG	EUR	26,2500	26,3000	26,2500			26,3000					
Warrant	NL0009107051	SHELL 2.4SPLOPENG	EUR	24,7900	24,8300	24,7900			24,8300					
Warrant	NL0009111111	SHELL 3.5SPLOPENG	EUR	23,7400	23,7900	23,7400			23,7900					
Warrant	NL0009111988	SHELL 4.6SPLOPENG	EUR	22,7300	22,7800	22,7300			22,7800					
Warrant	NL0009368901	SHELL 8.9SPLOPENG	EUR	18,7800	18,8200	18,7800			18,8200					
Warrant	NL0009763879	SHELL 10.6SPLOPENG	EUR	17,1600	17,2000	17,1600			17,2000					
Warrant	NL0011371372	SHELL 10.7SPLOPENG	EUR	16,3900	16,4400	16,3900			16,4400					
Warrant	NL0011492822	SHELL 11.5SPLOPENG	EUR	16,3600	16,4100	16,3600			16,4100					
Warrant	NL0011618848	SHELL 12.4SPLOPENG	EUR	15,5200	15,5600	15,5200			15,5600					
Warrant	NL0011619739	SHELL 13.4SPLOPENG	EUR	14,6100	14,6600	14,6100			14,6600					
Warrant	NL0011622386	SHELL 14.4SPLOPENG	EUR	13,6900	13,7400	13,6900			13,7400					
Warrant	NL0011627823	SHELL 15.4SPLOPENG	EUR	12,7100	12,7500	12,7100			12,7500					
Warrant	NL0011628532	SHELL 16.5SPLOPENG	EUR	11,7000	11,7500	11,7000			11,7500					
Warrant	NL0011856182	SHELL 17.6SPLOPENG	EUR	10,6800	10,7200	10,6800			10,7200					
Warrant	NL0011859715	SHELL 18.7SPLOPENG	EUR	8,4200	8,4700	8,4200			8,4700					
Warrant	NL0011860762	SHELL 18.7SPLOPENG	EUR	9,6000	9,6400	9,6000			9,6400					
Warrant	NL0012076228	SHELL 19.9SPLOPENG	EUR	8,5600	8,6100	8,5600			8,6100					
Warrant	NL0012473128	SHELL 22.2SPLOPENG	EUR	6,3400	6,3900	6,3400			6,3900					
Warrant	NL0012478960	SHELL 23.5SPLOPENG	EUR	5,1800	5,2200	5,1800			5,2200					
Warrant	NL0013203300	SHELL 24.6SPLOPENG	EUR											
Warrant	NL0013203425	SHELL 24.6SPLOPENG	EUR											
Warrant	NL0013512817	SHELL 24.7SPLOPENG	EUR	4,0800	4,1300	4,0800			4,1300					
Warrant	NL0013886997	SHELL 25.9SPLOPENG	EUR											
Warrant	NL0013893118	SHELL 25.9SPLOPENG	EUR	2,9400	2,9800	2,9400	1176,0000	1	2,9800	400				
Warrant	NL0013204407	SHELL 26.3SPLOPENG	EUR											
Warrant	DE000CU6G4E0	SHELL 26.5C 0320Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	NL0013510209	SHELL 27.1SPSOPENG	EUR											
Warrant	NL0013215023	SHELL 27.5SPLOPENG	EUR											
Warrant	NL0013499304	SHELL 27.6SPLOPENG	EUR											
Warrant	NL0012835722	SHELL 28.2SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 29.1SPSOPENG	EUR	4,5700	4,5700	4,5300			4,5300					
Warrant	DE000CU6HDY7	SHELL 29.5C 0320Z	EUR	0,0280	0,0310	0,0280			0,0310					
Warrant	NL0012827950	SHELL 31.4SPSOPENG	EUR	6,9500	7,0600	6,9000	3530,0000	1	6,9000	500				
Warrant	NL0013215031	SHELL 33.6SPSOPENG	EUR	9,3500	9,3500	9,3000			9,3000					
Warrant	NL0011492483	SHELL 8.29SPLOPENG	EUR	18,7900	18,8400	18,7900			18,8400					
Warrant	NL0011617204	SHELL12.47SPLOPENG	EUR	14,5900	14,6400	14,5900			14,6400					
Warrant	NL0011618723	SHELL13.42SPLOPENG	EUR	13,6900	13,7400	13,6900			13,7400					
Warrant	NL0011619994	SHELL14.43SPLOPENG	EUR	12,6800	12,7300	12,6800			12,7300					
Warrant	NL0011622659	SHELL15.46SPLOPENG	EUR	11,6600	11,7100	11,6600			11,7100					
Warrant	NL0011628334	SHELL16.54SPLOPENG	EUR	10,5800	10,6300	10,5800			10,6300					
Warrant	NL0011856075	SHELL17.63SPLOPENG	EUR	9,4900	9,5400	9,4900			9,5400					
Warrant	NL0011861653	SHELL18.12SPLOPENG	EUR	9,0000	9,0500	9,0000			9,0500					
Warrant	NL0011861885	SHELL19.93SPLOPENG	EUR	7,1900	7,2300	7,1900			7,2300					
Warrant	NL0012080600	SHELL20.51SPLOPENG	EUR	6,6200	6,6600	6,4600	96,9000	1	6,6600	15				
Warrant	NL0013510498	SHELL21.68SPLOPENG	EUR	5,4500	5,4900	5,4500			5,4900					

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
Warrant	NL0012461909	SHELL21.71SPLOPENG	EUR	5,4100	5,4600	5,4100			5,4600					
Warrant	NL0012475206	SHELL22.18SPLOPENG	EUR	4,9400	4,9900	4,9400			4,9900					
Warrant	NL0012472096	SHELL22.94SPLOPENG	EUR	4,1500	4,2000	4,1500			4,2000					
Warrant	NL0013510480	SHELL23.57SPLOPENG	EUR	3,5500	3,6000	3,5500			3,6000					
Warrant	NL0013510472	SHELL23.78SPLOPENG	EUR	3,3400	3,3900	3,3400			3,3900					
Warrant	NL0013510464	SHELL24.06SPLOPENG	EUR	3,0600	3,1100	3,0600			3,1100					
Warrant	NL0013199284	SHELL24.16SPLOPENG	EUR	2,9100	2,9600	2,8000	5940,0000	3	2,9600	2100				
Warrant	NL0013510456	SHELL24.27SPLOPENG	EUR	2,8500	2,9000	2,8500			2,9000					
Warrant	NL0013510449	SHELL24.71SPLOPENG	EUR											
Warrant	NL0013512569	SHELL24.76SPLOPENG	EUR	2,3400	2,3800	2,3400			2,3800					
Warrant	NL0013517402	SHELL25.26SPLOPENG	EUR	1,9400	1,9800	1,9200	1344,0000	1	1,9800	700				
Warrant	NL0013204381	SHELL25.39SPLOPENG	EUR											
Warrant	NL0013885528	SHELL25.73SPLOPENG	EUR											
Warrant	NL0013890460	SHELL25.76SPLOPENG	EUR	1,3600	1,4100	1,3600			1,4100					
Warrant	NL0013204373	SHELL26.08SPLOPENG	EUR											
Warrant	NL0013511140	SHELL26.21SPLOPENG	EUR											
Warrant	NL0013887060	SHELL26.25SPLOPENG	EUR											
Warrant	NL0013893464	SHELL26.28SPLOPENG	EUR	0,9200	0,9600	0,9200			0,9600					
Warrant	NL0013205644	SHELL26.48SPLOPENG	EUR											
Warrant	NL0013210644	SHELL26.83SPLOPENG	EUR											
Warrant	NL0013210651	SHELL27.23SPLOPENG	EUR											
Warrant	NL0013501893	SHELL27.65SPLOPENG	EUR											
Warrant	NL0013501901	SHELL28.03SPLOPENG	EUR											
Warrant	NL0013507700	SHELL28.11SPLOPENG	EUR	1,3600	1,3600	1,3200			1,3200					
Warrant	NL0012820567	SHELL29.19SPLOPENG	EUR											
Warrant	NL0012469407	SHELL30.27SPLOPENG	EUR	3,4700	3,4700	3,4300			3,4300					
Warrant	NL0012819296	SHELL32.47SPLOPENG	EUR	5,6600	5,6600	5,6100			5,6100					
Warrant	NL0013501836	SHELL34.77SPLOPENG	EUR	7,9500	7,9500	7,9100			7,9100					
Warrant	NL0013213960	SIEME 66SPLOPENG	EUR	4,2400	4,3000	4,2400			4,3000					
Warrant	NL0013517139	SIEME 92SPLOPENG	EUR	1,3600	1,4200	1,3600			1,4200					
Warrant	NL0013516578	SIEME 25.9SPLOPENG	EUR											
Warrant	NL0013516560	SIEME 29.9SPLOPENG	EUR											
Warrant	NL0013516552	SIEME 34.6SPLOPENG	EUR											
Warrant	NL0013213994	SIEME 37.1SPLOPENG	EUR											
Warrant	NL0013213986	SIEME 42.9SPLOPENG	EUR											
Warrant	NL0013213978	SIEME 49.6SPLOPENG	EUR											
Warrant	NL0013214117	SIEME 58.3SPLOPENG	EUR	4,7300	4,7900	4,7300			4,7900					
Warrant	NL0013213911	SIEME 61.7SPLOPENG	EUR	4,6500	4,7100	4,6500			4,7100					
Warrant	NL0013213952	SIEME 75.6SPLOPENG	EUR	3,3300	3,3900	3,3300			3,3900					
Warrant	NL0013511660	SIEME 80.8SPLOPENG	EUR	2,8200	2,8900	2,8200			2,8900					
Warrant	NL0013213945	SIEME 86.3SPLOPENG	EUR											
Warrant	NL0013514169	SIEME 86.5SPLOPENG	EUR	2,2800	2,3500	2,2800			2,3500					
Warrant	NL0013505191	SIEME 92.3SPLOPENG	EUR											
Warrant	NL0013884018	SIEME 92.6SPLOPENG	EUR	1,7100	1,7700	1,7100			1,7700					
Warrant	NL0013499213	SIEME 96.7SPLOPENG	EUR											
Warrant	NL0013213937	SIEME 98.6SPLOPENG	EUR											
Warrant	NL0013892698	SIEME 99.1SPLOPENG	EUR	1,0900	1,1500	1,0900			1,1500					
Warrant	NL0013500093	SIEME101.4SPLOPENG	EUR											
Warrant	NL0013893977	SIEME101.4SPLOPENG	EUR	0,4100	0,4800	0,4100			0,4800					
Warrant	NL0013214067	SIEME101.8SPLOPENG	EUR											
Warrant	NL0013514177	SIEME103.4SPLOPENG	EUR											
Warrant	NL0013506520	SIEME105.3SPLOPENG	EUR											
Warrant	NL0013214133	SIEME113.2SPLOPENG	EUR	0,8700	0,8700	0,8100			0,8100					
Warrant	NL0013214000	SIEME113.6SPLOPENG	EUR	1,4600	1,4600	1,4000			1,4000					
Warrant	NL0013214141	SIEME121.1SPLOPENG	EUR	1,6600	1,6600	1,6000			1,6000					
Warrant	NL0013214018	SIEME123.8SPLOPENG	EUR	2,5300	2,5300	2,4700			2,4700					
Warrant	NL0013511298	SIEME29.99SPLOPENG	EUR											
Warrant	NL0013500408	SIEME31.56SPLOPENG	EUR											
Warrant	NL0013500390	SIEME34.96SPLOPENG	EUR											
Warrant	NL0013215379	SIEME36.78SPLOPENG	EUR											
Warrant	NL0013215361	SIEME42.89SPLOPENG	EUR											
Warrant	NL0013214703	SIEME45.14SPLOPENG	EUR											
Warrant	NL0013214125	SIEME52.63SPLOPENG	EUR											
Warrant	NL0013214109	SIEME64.58SPLOPENG	EUR	4,1000	4,1600	4,1000			4,1600					
Warrant	NL0013214091	SIEME75.31SPLOPENG	EUR	3,0300	3,0900	3,0300			3,0900					
Warrant	NL0013214083	SIEME83.44SPLOPENG	EUR	2,2100	2,2800	2,2100			2,2800					
Warrant	NL0013514417	SIEME87.62SPLOPENG	EUR	1,7900	1,8600	1,7900			1,8600					
Warrant	NL0013214075	SIEME92.09SPLOPENG	EUR											
Warrant	NL0013891781	SIEME96.61SPLOPENG	EUR	0,9000	0,9600	0,9000			0,9600					
Warrant	NL0013514425	SIEME98.13SPLOPENG	EUR											
Warrant	NL0006408601	SILVE 11SPLOPENG	EUR	6,6500	6,6500	6,6500			6,6500					
Warrant	NL0013504996	SILVE 16SPLOPENG	EUR	2,3300	2,3300	2,3300			2,3300					

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
Warrant	NL001388589	SILVE 17SPLOPENG	EUR	1,4800	1,4800	1,4800			1,4800					
Warrant	NL0013513377	SILVE 17SPLOPENG	EUR											
Warrant	NL0013886302	SILVE 18SPLOPENG	EUR											
Warrant	NL0013514219	SILVE 18SPLOPENG	EUR											
Warrant	NL0012827190	SILVE 5.3SPLOPENG	EUR	11,5400	11,5400	11,5400			11,5400					
Warrant	NL0012827182	SILVE 6.4SPLOPENG	EUR	10,6400	10,6400	10,6400			10,6400					
Warrant	NL0012827174	SILVE 7.4SPLOPENG	EUR	9,7400	9,7400	9,7400			9,7400					
Warrant	NL0012827166	SILVE 8.5SPLOPENG	EUR	8,8400	8,8400	8,8400			8,8400					
Warrant	NL0012827158	SILVE 9.5SPLOPENG	EUR											
Warrant	NL0006408593	SILVE 10.4SPLOPENG	EUR	7,1900	7,1900	7,1900			7,1900					
Warrant	NL0012827141	SILVE 10.6SPLOPENG	EUR	7,0300	7,0300	7,0300			7,0300					
Warrant	NL0012827133	SILVE 11.6SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0012827125	SILVE 12.7SPLOPENG	EUR	5,2300	5,2300	5,2300			5,2300					
Warrant	NL0006423808	SILVE 12.9SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400					
Warrant	NL0012827117	SILVE 13.7SPLOPENG	EUR	4,3200	4,3200	4,3200			4,3200					
Warrant	NL0011618384	SILVE 14.1SPLOPENG	EUR	4,0000	4,0000	4,0000			4,0000					
Warrant	NL0006425597	SILVE 14.2SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700					
Warrant	NL0012837462	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0013498785	SILVE 14.7SPLOPENG	EUR	3,5000	3,5000	3,5000			3,5000					
Warrant	NL0013199615	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0013501448	SILVE 14.9SPLOPENG	EUR											
Warrant	NL0013500424	SILVE 14.9SPLOPENG	EUR	2,7100	2,7100	2,7100			2,7100					
Warrant	NL0013503881	SILVE 15.1SPLOPENG	EUR	3,1200	3,1200	3,1200			3,1200					
Warrant	NL0013199607	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013209109	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013505001	SILVE 15.6SPLOPENG	EUR	2,7300	2,7300	2,7300			2,7300					
Warrant	NL0013213895	SILVE 15.6SPLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0013508872	SILVE 16.5SPLOPENG	EUR	1,9100	1,9100	1,9100			1,9100					
Warrant	NL0013210289	SILVE 16.5SPLOPENG	EUR											
Warrant	NL0012823173	SILVE 17.4SPLOPENG	EUR											
Warrant	NL0013514227	SILVE 17.5SPLOPENG	EUR											
Warrant	NL0013885643	SILVE 17.5SPLOPENG	EUR											
Warrant	NL0013890072	SILVE 17.5SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.3SPLOPENG	EUR											
Warrant	NL0013887136	SILVE 18.3SPLOPENG	EUR											
Warrant	NL0013515596	SILVE 18.5SPLOPENG	EUR											
Warrant	NL0011860275	SILVE 18.8SPLOPENG	EUR											
Warrant	NL0013516362	SILVE 18.8SPLOPENG	EUR	1,0500	1,0500	0,9200	18930,0000	4	0,9800	19000				
Warrant	NL0011856406	SILVE 19.2SPLOPENG	EUR											
Warrant	NL0013516586	SILVE 19.3SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.3SPLOPENG	EUR	3,2500	3,2500	3,2500			3,2500					
Warrant	NL0011846118	SILVE 21.3SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700					
Warrant	NL0010358487	SILVE 23.7SPLOPENG	EUR	6,4700	6,4700	6,4700			6,4700					
Warrant	NL0011848627	SILVE 24.9SPLOPENG	EUR	7,5900	7,5900	7,5900			7,5900					
Warrant	NL0013515604	SILVE 26.1SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700					
Warrant	NL0012827083	SILVE 8.43SPLOPENG	EUR											
Warrant	NL0012827067	SILVE10.54SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	NL0012827059	SILVE11.59SPLOPENG	EUR	5,6900	5,6900	5,6900			5,6900					
Warrant	NL0012827042	SILVE12.64SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500					
Warrant	NL0011485875	SILVE13.83SPLOPENG	EUR	3,6400	3,6400	3,6400			3,6400					
Warrant	NL0011481973	SILVE14.18SPLOPENG	EUR	3,3300	3,3300	3,3300			3,3300					
Warrant	NL0012835508	SILVE14.53SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200					
Warrant	NL0013196470	SILVE14.58SPLOPENG	EUR											
Warrant	NL0013199946	SILVE14.91SPLOPENG	EUR											
Warrant	NL0013216187	SILVE14.96SPLOPENG	EUR											
Warrant	NL0013501232	SILVE15.06SPLOPENG	EUR											
Warrant	NL0013199938	SILVE15.21SPLOPENG	EUR											
Warrant	NL0013504301	SILVE15.27SPLOPENG	EUR	2,3800	2,3800	2,3800			2,3800					
Warrant	NL0013211931	SILVE15.34SPLOPENG	EUR											
Warrant	NL0013504970	SILVE15.65SPLOPENG	EUR	2,0300	2,0300	2,0300			2,0300					
Warrant	NL0013206741	SILVE15.74SPLOPENG	EUR											
Warrant	NL0013505225	SILVE16.04SPLOPENG	EUR	1,6600	1,6600	1,6600			1,6600					
Warrant	NL0013203466	SILVE16.11SPLOPENG	EUR											
Warrant	NL0013206758	SILVE16.15SPLOPENG	EUR											
Warrant	NL0013508526	SILVE16.44SPLOPENG	EUR	1,2100	1,3300	1,1900	924,9200	3	1,3100	742				
Warrant	NL0012822902	SILVE16.53SPLOPENG	EUR											
Warrant	NL0013206261	SILVE16.56SPLOPENG	EUR											
Warrant	NL0013509714	SILVE16.86SPLOPENG	EUR	0,9500	0,9500	0,9500			0,9500					
Warrant	NL0012822068	SILVE16.99SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013513740	SILVE17.22SPLOPENG	EUR											
Warrant	NL0013889066	SILVE17.25SPLOPENG	EUR											
Warrant	NL0013892243	SILVE17.28SPLOPENG	EUR	0,5600	0,6000	0,4200	400,7200	5	0,5900	814				
Warrant	NL0012472609	SILVE17.42SPSOPENG	EUR											
Warrant	NL0013512114	SILVE17.43SPSOPENG	EUR											
Warrant	NL0013887854	SILVE17.43SPSOPENG	EUR											
Warrant	NL0013513732	SILVE17.62SPLOPENG	EUR											
Warrant	NL0013886062	SILVE17.65SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.87SPSOPENG	EUR											
Warrant	NL0013891823	SILVE17.88SPSOPENG	EUR											
Warrant	NL0013887193	SILVE17.88SPSOPENG	EUR											
Warrant	NL0013513724	SILVE18.05SPLOPENG	EUR											
Warrant	NL0013886682	SILVE18.09SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.33SPSOPENG	EUR											
Warrant	NL0013886914	SILVE18.33SPSOPENG	EUR											
Warrant	NL0013885817	SILVE18.33SPSOPENG	EUR											
Warrant	NL0013515414	SILVE18.49SPLOPENG	EUR											
Warrant	NL0013516248	SILVE18.96SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.28SPSOPENG	EUR											
Warrant	NL0013516370	SILVE19.29SPSOPENG	EUR	1,4200	1,4200	1,4200			1,4200					
Warrant	NL0011855598	SILVE19.78SPSOPENG	EUR	1,8600	1,8600	1,8600			1,8600					
Warrant	NL0011851308	SILVE20.29SPSOPENG	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0011846647	SILVE20.81SPSOPENG	EUR	2,7900	2,7900	2,7900			2,7900					
Warrant	NL0010587226	SILVE21.34SPSOPENG	EUR	3,2700	3,2700	3,2700			3,2700					
Warrant	NL0010534822	SILVE23.38SPSOPENG	EUR	5,1000	5,1000	5,1000			5,1000					
Warrant	NL0010358719	SILVE25.22SPSOPENG	EUR	6,7600	6,7600	6,7600			6,7600					
Warrant	NL0011848742	SILVE25.85SPSOPENG	EUR	7,3300	7,3300	7,3300			7,3300					
Warrant	NL0012827109	SILVE6.323SPLOPENG	EUR	10,4400	10,4400	10,4400			10,4400					
Warrant	NL0012827091	SILVE7.376SPLOPENG	EUR	9,4900	9,4900	9,4900			9,4900					
Warrant	NL0012827075	SILVE9.484SPLOPENG	EUR	7,5900	7,5900	7,5900			7,5900					
Warrant	NL0010959813	SOGEN 19.5SPLOPENG	EUR	8,8500	8,8500	8,6500			8,6500					
Warrant	NL0013885361	SOLVA 89SPLOPENG	EUR	18,9200	18,9200	18,8700			18,8700					
Warrant	NL0000912507	SOLVA 38.3SPLOPENG	EUR	66,0800	66,0800	66,0300			66,0300					
Warrant	NL0010201976	SOLVA 60.7SPLOPENG	EUR	45,3200	45,3200	45,2700			45,2700					
Warrant	NL0011621586	SOLVA 67.2SPLOPENG	EUR	39,2500	39,2500	39,2000			39,2000					
Warrant	NL0011851001	SOLVA 81.7SPLOPENG	EUR	25,7700	25,7700	25,7200			25,7200					
Warrant	NL0013206832	SOLVA 90.7SPLOPENG	EUR											
Warrant	NL0013198146	SOLVA100.7SPSOPENG	EUR											
Warrant	NL0006427619	SP500 250SPLOPENG	EUR	25,2600	25,2600	25,2600			25,2600					
Warrant	NL0009882281	SP500 1048SPLOPENG	EUR	18,2400	18,2400	18,2400			18,2400					
Warrant	NL0009906999	SP500 1231SPLOPENG	EUR	16,6400	16,6400	16,6400			16,6400					
Warrant	NL0010203741	SP500 1304SPLOPENG	EUR											
Warrant	NL0010354338	SP500 1441SPLOPENG	EUR											
Warrant	NL0010352084	SP500 1469SPLOPENG	EUR	14,5700	14,5700	14,5700			14,5700					
Warrant	NL0010354296	SP500 1550SPLOPENG	EUR											
Warrant	NL0010362919	SP500 1557SPLOPENG	EUR	13,7900	13,7900	13,7900			13,7900					
Warrant	NL0010466140	SP500 1605SPLOPENG	EUR	13,0200	13,0200	13,0200			13,0200					
Warrant	NL0010527669	SP500 1650SPLOPENG	EUR											
Warrant	NL0010543898	SP500 1701SPLOPENG	EUR	12,1600	12,1600	12,1600			12,1600					
Warrant	NL0010545067	SP500 1741SPLOPENG	EUR	11,8000	11,8000	11,8000			11,8000					
Warrant	NL0010584215	SP500 1768SPLOPENG	EUR	11,9500	11,9500	11,9500			11,9500					
Warrant	NL0010585436	SP500 1781SPLOPENG	EUR	11,4400	11,4400	11,4400			11,4400					
Warrant	NL0010679551	SP500 1822SPLOPENG	EUR	11,0700	11,0700	11,0700			11,0700					
Warrant	NL0010679353	SP500 1829SPLOPENG	EUR	11,4100	11,4100	11,4100			11,4100					
Warrant	NL0010681037	SP500 1864SPLOPENG	EUR	10,6900	10,6900	10,6900			10,6900					
Warrant	NL0011492525	SP500 1869SPLOPENG	EUR	11,0600	11,0600	11,0600			11,0600					
Warrant	NL0011492541	SP500 1878SPLOPENG	EUR	10,5600	10,5600	10,5600			10,5600					
Warrant	NL0011620455	SP500 1907SPLOPENG	EUR	10,3000	10,3000	10,3000			10,3000					
Warrant	NL0011621271	SP500 1910SPLOPENG	EUR	10,7000	10,7000	10,7000			10,7000					
Warrant	NL0011620646	SP500 1936SPLOPENG	EUR	10,0400	10,0400	10,0400			10,0400					
Warrant	NL0011621917	SP500 1951SPLOPENG	EUR	9,9100	9,9100	9,9100			9,9100					
Warrant	NL0011621693	SP500 1952SPLOPENG	EUR	10,3300	10,3300	10,3300			10,3300					
Warrant	NL0011622600	SP500 1966SPLOPENG	EUR	9,7700	9,7700	9,7700			9,7700					
Warrant	NL0011624424	SP500 1995SPLOPENG	EUR	9,9600	9,9600	9,9600			9,9600					
Warrant	NL0011623756	SP500 1996SPLOPENG	EUR	9,5000	9,5000	9,5000			9,5000					
Warrant	NL0011624150	SP500 2012SPLOPENG	EUR	9,3600	9,3600	9,3600			9,3600					
Warrant	NL0011625215	SP500 2027SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200					
Warrant	NL0011625843	SP500 2042SPLOPENG	EUR	9,0900	9,0900	9,0900			9,0900					
Warrant	NL0011625892	SP500 2049SPLOPENG	EUR	9,4800	9,4800	9,4800			9,4800					
Warrant	NL0011626270	SP500 2058SPLOPENG	EUR	8,9500	8,9500	8,9500			8,9500					
Warrant	NL0011626858	SP500 2073SPLOPENG	EUR	8,8100	8,8100	8,8100			8,8100					
Warrant	NL0011845706	SP500 2089SPLOPENG	EUR	8,6700	8,6700	8,6700			8,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011845987	SP500 2104SPLOPENG	EUR	9,0000	9,0000	9,0000			9,0000					
Warrant	NL0011846068	SP500 2121SPLOPENG	EUR	8,3800	8,3800	8,3800			8,3800					
Warrant	NL0011847835	SP500 2153SPLOPENG	EUR	8,0900	8,0900	8,0900			8,0900					
Warrant	NL0011848155	SP500 2161SPLOPENG	EUR	8,5000	8,5000	8,5000			8,5000					
Warrant	NL0011848288	SP500 2169SPLOPENG	EUR	7,9500	7,9500	7,9500			7,9500					
Warrant	NL0011859970	SP500 2185SPLOPENG	EUR	7,8000	7,8000	7,8000			7,8000					
Warrant	NL0011860820	SP500 2201SPLOPENG	EUR	7,6600	7,6600	7,6600			7,6600					
Warrant	NL0011861075	SP500 2218SPLOPENG	EUR	7,5100	7,5100	7,5100			7,5100					
Warrant	NL0011861356	SP500 2219SPLOPENG	EUR	8,0000	8,0000	8,0000			8,0000					
Warrant	NL0011861091	SP500 2234SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0011861497	SP500 2251SPLOPENG	EUR	7,2100	7,2100	7,2100			7,2100					
Warrant	NL0011862818	SP500 2267SPLOPENG	EUR	7,0600	7,0600	7,0600			7,0600					
Warrant	NL0011862503	SP500 2278SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800					
Warrant	NL0012061543	SP500 2284SPLOPENG	EUR	6,9100	6,9100	6,9100			6,9100					
Warrant	NL0012063507	SP500 2301SPLOPENG	EUR	6,7600	6,7600	6,7600			6,7600					
Warrant	NL0012063945	SP500 2318SPLOPENG	EUR	6,6000	6,6000	6,6000			6,6000					
Warrant	NL0012065668	SP500 2335SPLOPENG	EUR	6,4500	6,4500	6,4500			6,4500					
Warrant	NL0012062434	SP500 2338SPLOPENG	EUR	6,9500	6,9500	6,9500			6,9500					
Warrant	NL0012066112	SP500 2370SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0012066153	SP500 2388SPLOPENG	EUR	5,9800	5,9800	5,9800			5,9800					
Warrant	NL0013199904	SP500 2398SPLOPENG	EUR	6,4300	6,4300	6,4300			6,4300					
Warrant	NL0013200462	SP500 2405SPLOPENG	EUR	5,8200	5,8200	5,8200			5,8200					
Warrant	NL0013200454	SP500 2422SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700					
Warrant	NL0013200447	SP500 2439SPLOPENG	EUR	5,5100	5,5100	5,5100			5,5100					
Warrant	NL0013200439	SP500 2456SPLOPENG	EUR	5,3600	5,3600	5,3600			5,3600					
Warrant	NL0013199896	SP500 2459SPLOPENG	EUR	5,8900	5,8900	5,8900			5,8900					
Warrant	NL0013200421	SP500 2474SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000					
Warrant	NL0013200413	SP500 2491SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400					
Warrant	NL0013200405	SP500 2509SPLOPENG	EUR	4,8800	4,8800	4,8800			4,8800					
Warrant	NL0013199888	SP500 2521SPLOPENG	EUR	5,3800	5,3800	5,3500	1076,0000	1	5,3500	200				
Warrant	NL0013200397	SP500 2527SPLOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	NL0013201031	SP500 2545SPLOPENG	EUR	4,5600	4,5600	4,5600			4,5600					
Warrant	NL0013201593	SP500 2563SPLOPENG	EUR	4,4000	4,4000	4,4000			4,4000					
Warrant	NL0013201742	SP500 2581SPLOPENG	EUR	4,1800	4,2300	4,1800	836,0000	1	4,2300	200				
Warrant	NL0013201726	SP500 2585SPLOPENG	EUR	4,7900	4,7900	4,7900			4,7900					
Warrant	NL0013202229	SP500 2600SPLOPENG	EUR	4,0700	4,0700	4,0700			4,0700					
Warrant	NL0013203409	SP500 2637SPLOPENG	EUR	3,7400	3,7400	3,7400			3,7400					
Warrant	NL0013202518	SP500 2650SPLOPENG	EUR	4,2100	4,2100	4,2100			4,2100					
Warrant	NL0013203946	SP500 2655SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0013203938	SP500 2674SPLOPENG	EUR	3,4000	3,4000	3,4000			3,4000					
Warrant	NL0013204811	SP500 2693SPLOPENG	EUR	3,2300	3,2300	3,2300			3,2300					
Warrant	NL0013204803	SP500 2712SPLOPENG	EUR	3,0500	3,0500	3,0500			3,0500					
Warrant	NL0013204035	SP500 2718SPLOPENG	EUR	3,6200	3,6200	3,6200			3,6200					
Warrant	NL0013205305	SP500 2732SPLOPENG	EUR	2,8800	2,8800	2,8800			2,8800					
Warrant	NL0013207483	SP500 2741SPLOPENG	EUR											
Warrant	NL0013205560	SP500 2751SPLOPENG	EUR	2,7100	2,7100	2,7100			2,7100					
Warrant	NL0013207863	SP500 2760SPLOPENG	EUR											
Warrant	NL0013214794	SP500 2763SPLOPENG	EUR											
Warrant	NL0012838049	SP500 2767SPLOPENG	EUR											
Warrant	NL0013499031	SP500 2770SPLOPENG	EUR	2,5300	2,5300	2,5300			2,5300					
Warrant	NL0013204043	SP500 2770SPLOPENG	EUR											
Warrant	NL0013210271	SP500 2779SPLOPENG	EUR											
Warrant	NL0013500499	SP500 2786SPLOPENG	EUR	3,0300	3,0300	3,0300			3,0300					
Warrant	NL0012837777	SP500 2786SPLOPENG	EUR											
Warrant	NL0013499023	SP500 2790SPLOPENG	EUR	2,3600	2,3600	2,3600			2,3600					
Warrant	NL0013210636	SP500 2798SPLOPENG	EUR											
Warrant	NL0012833651	SP500 2806SPLOPENG	EUR											
Warrant	NL0013499718	SP500 2810SPLOPENG	EUR	2,1800	2,1800	2,1800			2,1800					
Warrant	NL0013210909	SP500 2815SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2822SPLOPENG	EUR											
Warrant	NL0013210750	SP500 2827SPLOPENG	EUR											
Warrant	NL0013499700	SP500 2829SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0013509144	SP500 2833SPLOPENG	EUR											
Warrant	NL0013500747	SP500 2834SPLOPENG	EUR											
Warrant	NL0013498033	SP500 2834SPLOPENG	EUR											
Warrant	NL0013211741	SP500 2835SPLOPENG	EUR											
Warrant	NL0013512734	SP500 2836SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2836SPLOPENG	EUR											
Warrant	NL0012833677	SP500 2842SPLOPENG	EUR											
Warrant	NL0013500481	SP500 2845SPLOPENG	EUR											
Warrant	NL0013509516	SP500 2847SPLOPENG	EUR											
Warrant	NL0013514623	SP500 2849SPLOPENG	EUR	1,8200	1,8200	1,8200			1,8200					

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
Warrant	NL0013501406	SP500 2853SPLOPENG	EUR											
Warrant	NL0013509136	SP500 2853SPLOPENG	EUR											
Warrant	NL0013212467	SP500 2854SPLOPENG	EUR											
Warrant	NL0013498041	SP500 2854SPLOPENG	EUR											
Warrant	NL0013513963	SP500 2856SPLOPENG	EUR											
Warrant	NL0013890064	SP500 2857SPLOPENG	EUR	2,4200	2,4200	2,4200			2,4200					
Warrant	NL0012832539	SP500 2862SPLOPENG	EUR											
Warrant	NL0013516065	SP500 2863SPLOPENG	EUR											
Warrant	NL0013890015	SP500 2869SPLOPENG	EUR	1,6400	1,6400	1,6400			1,6400					
Warrant	NL0013501398	SP500 2873SPLOPENG	EUR											
Warrant	NL0013498058	SP500 2874SPLOPENG	EUR											
Warrant	NL0013516354	SP500 2883SPLOPENG	EUR											
Warrant	NL0013891153	SP500 2889SPLOPENG	EUR	1,4600	1,4600	1,4600			1,4600					
Warrant	NL0013502883	SP500 2894SPLOPENG	EUR											
Warrant	NL0013498066	SP500 2894SPLOPENG	EUR											
Warrant	NL0013212897	SP500 2898SPLOPENG	EUR											
Warrant	NL0012832547	SP500 2901SPLOPENG	EUR											
Warrant	NL0013517253	SP500 2903SPLOPENG	EUR											
Warrant	NL0012832208	SP500 2906SPLOPENG	EUR											
Warrant	NL0013892029	SP500 2909SPLOPENG	EUR	1,2500	1,2800	1,2500	937,5000	1	1,2800		750			
Warrant	NL0013497704	SP500 2913SPLOPENG	EUR											
Warrant	NL0013503329	SP500 2914SPLOPENG	EUR											
Warrant	NL0013501380	SP500 2917SPLOPENG	EUR											
Warrant	NL0012471098	SP500 2921SPLOPENG	EUR											
Warrant	NL0013884554	SP500 2924SPLOPENG	EUR											
Warrant	NL0013516388	SP500 2927SPLOPENG	EUR											
Warrant	NL0013510969	SP500 2927SPLOPENG	EUR											
Warrant	NL0013891088	SP500 2930SPLOPENG	EUR	1,7900	1,7900	1,7900			1,7900					
Warrant	NL0013894025	SP500 2930SPLOPENG	EUR	1,1000	1,1000	1,1000			1,1000					
Warrant	NL0013214968	SP500 2933SPLOPENG	EUR											
Warrant	NL0013503964	SP500 2934SPLOPENG	EUR											
Warrant	NL0012825715	SP500 2942SPLOPENG	EUR											
Warrant	NL0013510977	SP500 2945SPLOPENG	EUR											
Warrant	NL0012826796	SP500 2954SPLOPENG	EUR											
Warrant	NL0013890197	SP500 2959SPLOPENG	EUR											
Warrant	NL0013509524	SP500 2964SPLOPENG	EUR											
Warrant	NL0013509938	SP500 2966SPLOPENG	EUR											
Warrant	NL0012832216	SP500 2971SPLOPENG	EUR											
Warrant	NL0012828115	SP500 2975SPLOPENG	EUR											
Warrant	NL0013889561	SP500 2982SPLOPENG	EUR											
Warrant	NL0013508492	SP500 2986SPLOPENG	EUR											
Warrant	NL0013506561	SP500 2990SPLOPENG	EUR											
Warrant	NL0013889579	SP500 3003SPLOPENG	EUR											
Warrant	NL0013508500	SP500 3006SPLOPENG	EUR											
Warrant	NL0012829048	SP500 3016SPLOPENG	EUR											
Warrant	NL0012829741	SP500 3023SPLOPENG	EUR											
Warrant	NL0012466734	SP500 3036SPLOPENG	EUR											
Warrant	NL0012830707	SP500 3045SPLOPENG	EUR	0,1700	0,1700	0,0600	70,0000	3	0,0600		800			
Warrant	NL0013212475	SP500 3066SPLOPENG	EUR	0,2900	0,2900	0,2900	58,0000	1	0,2900		200			
Warrant	NL0013214521	SP500 3088SPLOPENG	EUR	0,4900	0,4900	0,4900			0,4900					
Warrant	NL0013501414	SP500 3109SPLOPENG	EUR	0,6800	0,6800	0,6800			0,6800					
Warrant	NL0012467252	SP500 3115SPLOPENG	EUR	1,5200	1,5200	1,5200			1,5200					
Warrant	NL0013502891	SP500 3131SPLOPENG	EUR	0,8800	0,8800	0,8800			0,8800					
Warrant	NL0013504426	SP500 3153SPLOPENG	EUR	1,0800	1,0800	1,0800			1,0800					
Warrant	NL0013894033	SP500 3175SPLOPENG	EUR	1,2800	1,2800	1,2800			1,2800					
Warrant	NL0012469829	SP500 3195SPLOPENG	EUR	2,2700	2,2700	2,2700			2,2700					
Warrant	NL0012474977	SP500 3277SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200					
Warrant	NL0013212756	SP500 3360SPLOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0013212764	SP500 3444SPLOPENG	EUR	4,6500	4,6500	4,5700	64,7800	2	4,5800		14			
Warrant	NL0013508278	SP500 3531SPLOPENG	EUR	5,3800	5,3800	5,3800			5,3800					
Warrant	NL0006421695	SPBRI 7105PLOPENG	EUR	24,4300	24,4300	24,3700			24,3700					
Warrant	NL0009107838	SPBRI 13005PLOPENG	EUR	18,6800	18,6800	18,6200			18,6200					
Warrant	NL0009111145	SPBRI 15405PLOPENG	EUR	16,3200	16,3200	16,2700			16,2700					
Warrant	NL0010459319	SVT 1217SPLOPENG	EUR	13,5300	13,5300	13,1700			13,1700					
Warrant	NL0010592929	TBOND 1195PLOPENG	EUR	38,8800	38,8800	38,8800			38,8800					
Warrant	NL0010541389	TBOND 1225PLOPENG	EUR	36,5800	36,5800	36,5800			36,5800					
Warrant	NL0010535290	TBOND 1255PLOPENG	EUR	34,1800	34,1800	34,1800			34,1800					
Warrant	NL0009878602	TBOND 1325PLOPENG	EUR	27,9100	27,9100	27,9100			27,9100					
Warrant	NL0010599999	TBOND 1355PLOPENG	EUR	25,4200	25,4200	25,4200			25,4200					
Warrant	NL0013197072	TBOND 1395PLOPENG	EUR	21,8400	21,8400	21,8400			21,8400					
Warrant	NL0013503535	TBOND 1435PLOPENG	EUR	18,1900	18,1900	18,1900			18,1900					
Warrant	NL0012830160	TBOND 1435SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013503527	TBOND 147SPLOPENG	EUR	14,4200	14,4200	14,4200			14,4200					
Warrant	NL0012079099	TBOND 150SPSOPENG	EUR											
Warrant	NL0011850706	TBOND 154SPSOPENG	EUR											
Warrant	NL0011845136	TBOND 156SPSOPENG	EUR											
Warrant	NL0013503014	TBOND 160SPSOPENG	EUR											
Warrant	NL0013885023	TBOND 164SPSOPENG	EUR											
Warrant	NL0013503022	TBOND 165SPSOPENG	EUR											
Warrant	NL0013503030	TBOND 169SPSOPENG	EUR	14,0900	14,0900	14,0900			14,0900					
Warrant	NL0013512791	TBOND 174SPSOPENG	EUR	18,8100	18,8100	18,8100			18,8100					
Warrant	NL0013513328	TBOND 179SPSOPENG	EUR	23,6400	23,6400	23,6400			23,6400					
Warrant	NL0010591152	TESLA 114SPLOPENG	EUR											
Warrant	NL0010590360	TESLA 123SPLOPENG	EUR	18,5600	18,5600	18,5600			18,5600					
Warrant	NL0010588653	TESLA 132SPLOPENG	EUR	17,7800	17,7800	17,7800			17,7800					
Warrant	NL0010591749	TESLA 141SPLOPENG	EUR	17,0500	17,0500	17,0500			17,0500					
Warrant	NL0010592549	TESLA 151SPLOPENG	EUR	16,2400	16,2400	16,2400			16,2400					
Warrant	DE000CUG6411	TESLA 270C 0320Z	EUR	3,3050	3,3050	2,9350			2,9350					
Warrant	DE000CUG6429	TESLA 280C 0320Z	EUR	2,9850	2,9850	2,6350			2,6350					
Warrant	DE000CU1E6T0	TESLA232.5C 1219Z	EUR	4,3100	4,3100	3,8900			3,8900					
Warrant	DE000CU1EU32	TESLA257.5C 1219Z	EUR	3,2700	3,2700	2,8650	876,0000	1	2,8650	300				
Warrant	DE000CU1EU40	TESLA267.5C 1219Z	EUR	2,9050	2,9050	2,4750			2,4750					
Warrant	NL0013513849	TKWY 76SPLOPENG	EUR											
Warrant	NL0013889892	TKWY 57.5SPLOPENG	EUR	2,2900	2,2900	2,1100			2,1100					
Warrant	NL0013500895	TKWY 61.8SPLOPENG	EUR	1,8800	1,8800	1,7000			1,7000					
Warrant	NL0013500598	TKWY 66.5SPLOPENG	EUR	1,4700	1,4700	1,2900			1,2900					
Warrant	NL0013500655	TKWY 70.3SPLOPENG	EUR											
Warrant	NL0013500887	TKWY 71.1SPLOPENG	EUR											
Warrant	NL0013504632	TKWY 75.9SPLOPENG	EUR											
Warrant	NL0013887599	TKWY 79.6SPSOPENG	EUR	1,3800	1,5600	1,3800			1,5600					
Warrant	NL0013506710	TKWY 81.2SPLOPENG	EUR											
Warrant	NL0013514193	TKWY 81.3SPLOPENG	EUR											
Warrant	NL0013500903	TKWY 81.4SPSOPENG	EUR											
Warrant	NL0013886138	TKWY 87.4SPSOPENG	EUR	2,2600	2,4300	2,2600			2,4300					
Warrant	NL0013500911	TKWY 88.7SPSOPENG	EUR											
Warrant	NL0013505217	TKWY 96.1SPSOPENG	EUR	3,2200	3,3900	3,2200			3,3900					
Warrant	NL0013500671	TKWY 101.8SPSOPENG	EUR	2,8100	2,9800	2,8100			2,9800					
Warrant	NL0013514201	TKWY 104.7SPSOPENG	EUR	4,1700	4,3500	4,1700			4,3500					
Warrant	NL0013516818	TKWY 117.1SPSOPENG	EUR											
Warrant	NL0013889629	TKWY 57.57SPLOPENG	EUR	1,8400	1,8400	1,6600	1715,0000	2	1,6600	1000				
Warrant	NL0013500572	TKWY 63.96SPLOPENG	EUR	1,1900	1,1900	1,0100	1280,0000	2	1,0100	1200				
Warrant	NL0013893985	TKWY 70.36SPLOPENG	EUR	0,5600	0,5600	0,3800			0,3800					
Warrant	NL0013501885	TKWY 77.13SPLOPENG	EUR											
Warrant	NL0013509649	TKWY 77.25SPLOPENG	EUR											
Warrant	NL0013884992	TKWY 86.56SPSOPENG	EUR	1,2900	1,4700	1,2900			1,4700					
Warrant	NL0013507908	TKWY 87.01SPSOPENG	EUR											
Warrant	NL0013500663	TKWY 89.11SPSOPENG	EUR											
Warrant	NL0012828438	TN10 110SPLOPENG	EUR	20,2100	20,2100	20,2100			20,2100					
Warrant	NL0012828420	TN10 113SPLOPENG	EUR	18,2700	18,2700	18,2700			18,2700					
Warrant	NL0010468575	TN10 115SPLOPENG	EUR	16,2900	16,2900	16,2900			16,2900					
Warrant	NL0012831630	TN10 119SPLOPENG	EUR	12,2900	12,2900	12,2900			12,2900					
Warrant	NL0013197064	TN10 122SPLOPENG	EUR	10,2300	10,2300	10,2300			10,2300					
Warrant	NL0013214448	TN10 124SPLOPENG	EUR	8,1200	8,1200	8,1200			8,1200					
Warrant	NL0011019666	TN10 124SPSOPENG	EUR											
Warrant	NL0011629233	TN10 127SPSOPENG	EUR											
Warrant	NL0011845128	TN10 129SPSOPENG	EUR											
Warrant	NL0013499486	TN10 132SPSOPENG	EUR											
Warrant	NL0013884398	TN10 132SPSOPENG	EUR											
Warrant	NL0013503501	TN10 134SPSOPENG	EUR	8,6100	8,6100	8,6100			8,6100					
Warrant	NL0013503519	TN10 137SPSOPENG	EUR	11,1000	11,1000	11,1000			11,1000					
Warrant	NL0013515307	TN10 140SPSOPENG	EUR	13,6400	13,6400	13,6400			13,6400					
Warrant	NL0013515315	TN10 143SPSOPENG	EUR	16,2400	16,2400	16,2400			16,2400					
Warrant	NL0013216229	TOMTO 7SPLOPENG	EUR	3,8900	3,8900	3,7900			3,7900					
Warrant	DE000CU1D7Y9	TOMTO 10C 0320Z	EUR	1,2100	1,2100	1,1350			1,1350					
Warrant	DE000CU1D7V5	TOMTO 10C 1219Z	EUR	0,7200	0,7200	0,6450			0,6450					
Warrant	NL0013887482	TOMTO 11SPSOPENG	EUR	2,0600	2,1300	2,0600			2,1300					
Warrant	DE000CUG64G5	TOMTO 12C 0320Z	EUR	0,5250	0,5250	0,4650			0,4650					
Warrant	DE000CU1EUQ5	TOMTO 12C 1219Z	EUR	0,1500	0,1500	0,1200			0,1200					
Warrant	DE000CU1FYW2	TOMTO 13C 1219Z	EUR	0,0680	0,0680	0,0490			0,0490					
Warrant	NL0010458576	TOMTO 0.6SPLOPENG	EUR											
Warrant	NL0010466496	TOMTO 1.1SPLOPENG	EUR											
Warrant	NL0010528725	TOMTO 1.7SPLOPENG	EUR	4,9600	4,9600	4,9000			4,9000					
Warrant	NL0010681615	TOMTO 2.2SPLOPENG	EUR	4,6400	4,6400	4,5900			4,5900					
Warrant	NL0010740163	TOMTO 2.8SPLOPENG	EUR	4,3300	4,3300	4,2700			4,2700					

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	NL0010959748	TOMTO 3.5SPLOPENG	EUR	4,0100	4,0100	3,9500			3,9500					
Warrant	NL0012831192	TOMTO 4.2SPLOPENG	EUR	3,6600	3,6600	3,6000			3,6000					
Warrant	NL0012836241	TOMTO 5.7SPLOPENG	EUR	2,8700	2,8700	2,8100			2,8100					
Warrant	NL0013216245	TOMTO 6.1SPLOPENG	EUR	4,7100	4,7100	4,6000			4,6000					
Warrant	NL0013216237	TOMTO 6.6SPLOPENG	EUR	4,3100	4,3100	4,2100			4,2100					
Warrant	NL0013207996	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0013499346	TOMTO 7.5SPLOPENG	EUR	3,4400	3,4400	3,3400			3,3400					
Warrant	NL0013211493	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0013500200	TOMTO 8.1SPLOPENG	EUR	2,9600	2,9600	2,8600			2,8600					
Warrant	NL0013501646	TOMTO 8.6SPLOPENG	EUR	2,4500	2,4500	2,3500			2,3500					
Warrant	NL0013499353	TOMTO 8.6SPSOPENG	EUR											
Warrant	NL0013504087	TOMTO 9.2SPLOPENG	EUR	1,8900	1,8900	1,7900			1,7900					
Warrant	DE000CU1D7X1	TOMTO 9.5C 0320Z	EUR	1,4700	1,4700	1,3850			1,3850					
Warrant	DE000CU1D7U7	TOMTO 9.5C 1219Z	EUR	1,0150	1,0150	0,9200			0,9200					
Warrant	NL0013505100	TOMTO 9.9SPLOPENG	EUR											
Warrant	NL0013893126	TOMTO 9.9SPLOPENG	EUR											
Warrant	NL0013500218	TOMTO 9.9SPSOPENG	EUR											
Warrant	DE000CU1D726	TOMTO 10.5C 0320Z	EUR	0,9950	0,9950	0,9200			0,9200					
Warrant	DE000CU1D7W3	TOMTO 10.5C 1219Z	EUR	0,4950	0,4950	0,4300			0,4300					
Warrant	NL0013514102	TOMTO 10.5SPLOPENG	EUR											
Warrant	NL0013501653	TOMTO 11.4SPSOPENG	EUR											
Warrant	DE000CU6G4F7	TOMTO 11.5C 0320Z	EUR	0,6500	0,6500	0,5850			0,5850					
Warrant	DE000CU1EUP7	TOMTO 11.5C 1219Z	EUR	0,2250	0,2250	0,1800			0,1800					
Warrant	NL0013887490	TOMTO 12.6SPSOPENG	EUR	3,8900	3,9600	3,8900			3,9600					
Warrant	NL0012834485	TOMTO 6.01SPLOPENG	EUR	2,4600	2,4600	2,4100			2,4100					
Warrant	NL0013500051	TOMTO 7.88SPLOPENG	EUR	2,4400	2,4400	2,3400			2,3400					
Warrant	NL0013505738	TOMTO10.29SPLOPENG	EUR											
Warrant	NL0013512767	TOMTO10.32SPLOPENG	EUR											
Warrant	NL0013893217	TOMTO10.33SPLOPENG	EUR											
Warrant	NL0013516768	TOMTO11.04SPLOPENG	EUR											
Warrant	NL0012062970	TOMTO11.58SPSOPENG	EUR											
Warrant	NL0013886278	TOMTO12.37SPSOPENG	EUR	2,3100	2,3800	2,3100			2,3800					
Warrant	NL0012830079	TOMTO3.796SPLOPENG	EUR											
Warrant	NL0012830061	TOMTO4.517SPLOPENG	EUR	3,3100	3,3100	3,2500			3,2500					
Warrant	NL0012832844	TOMTO5.237SPLOPENG	EUR	2,9000	2,9000	2,8400			2,8400					
Warrant	NL0013215866	TOMTO6.387SPLOPENG	EUR											
Warrant	NL0013498157	TOMTO6.431SPLOPENG	EUR	3,8900	3,8900	3,7900			3,7900					
Warrant	NL0013215858	TOMTO6.835SPLOPENG	EUR											
Warrant	NL0013498140	TOMTO6.882SPLOPENG	EUR	3,4400	3,4400	3,3400			3,3400					
Warrant	NL0013207004	TOMTO7.045SPLOPENG	EUR											
Warrant	NL0013215841	TOMTO7.314SPLOPENG	EUR											
Warrant	NL0013498132	TOMTO7.364SPLOPENG	EUR	2,9600	2,9600	2,8600			2,8600					
Warrant	NL0013210347	TOMTO7.535SPLOPENG	EUR											
Warrant	NL0013215833	TOMTO7.826SPLOPENG	EUR											
Warrant	NL0013211980	TOMTO8.061SPLOPENG	EUR											
Warrant	NL0013501174	TOMTO8.432SPLOPENG	EUR	1,8900	1,8900	1,7900			1,7900					
Warrant	NL0013501596	TOMTO9.023SPLOPENG	EUR	1,3000	1,3000	1,2000			1,2000					
Warrant	NL0013502743	TOMTO9.609SPLOPENG	EUR											
Warrant	NL0013505332	TOMTO9.651SPLOPENG	EUR											
Warrant	NL0013892730	TOMTO9.655SPLOPENG	EUR	0,6700	0,6700	0,5500	199,1000	1	0,5700	362				
Warrant	NL0013499122	TOMTO9.893SPSOPENG	EUR											
Warrant	NL0012075998	TOTAL 36SPLOPENG	EUR	14,2400	14,3200	14,2400			14,3200					
Warrant	NL0010537304	TOTAL 26.1SPLOPENG	EUR											
Warrant	NL0011634365	TOTAL 32.6SPLOPENG	EUR	17,4100	17,4900	17,4100			17,4900					
Warrant	NL0012473185	TOTAL 39.6SPLOPENG	EUR	10,8700	10,9600	10,8700			10,9600					
Warrant	NL0013884448	TOTAL 43.2SPLOPENG	EUR	7,5000	7,5900	7,5000			7,5900					
Warrant	NL0012479042	TOTAL 43.9SPLOPENG	EUR											
Warrant	NL0013198187	TOTAL 51.1SPSOPENG	EUR	7,5500	7,5500	7,4400			7,4400					
Warrant	NL0010530317	UCB S 40.2SPLOPENG	EUR	32,0700	32,1900	32,0700			32,1900					
Warrant	NL0010585709	UCB S 44.4SPLOPENG	EUR	28,1700	28,2900	28,1700			28,2900					
Warrant	NL0010595302	UCB S 48.9SPLOPENG	EUR	23,9100	24,0300	23,9100			24,0300					
Warrant	NL0010694873	UCB S 53.9SPLOPENG	EUR	19,2600	19,3800	19,2600			19,3800					
Warrant	NL0012829469	UCB S 57.8SPLOPENG	EUR	15,6800	15,8000	15,6800			15,8000					
Warrant	NL0012829451	UCB S 61.9SPLOPENG	EUR	11,8400	11,9600	11,8400			11,9600					
Warrant	NL0012829444	UCB S 66.2SPLOPENG	EUR											
Warrant	NL0013206824	UCB S 71.5SPLOPENG	EUR											
Warrant	NL0013198138	UCB S 77.7SPSOPENG	EUR	14,7900	14,7900	14,5700			14,5700					
Warrant	NL0013215411	UMICO 23SPLOPENG	EUR	16,0400	16,0400	15,7700			15,7700					
Warrant	DE000CU1ELD2	UMICO 29C 1219Z	EUR	1,7100	1,7100	1,6650			1,6650					
Warrant	NL0009106319	UMICO 2.8SPLOPENG	EUR	69,7300	69,7300	69,1900			69,1900					
Warrant	NL0009234046	UMICO 6.9SPLOPENG	EUR	62,0700	62,0700	61,5300			61,5300					
Warrant	NL0009368919	UMICO 8.1SPLOPENG	EUR	59,7900	59,7900	59,2500			59,2500					

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
Warrant	NL0010603866	UMICO 12.9SPLOPENG	EUR	50,8500	50,8500	50,3100			50,3100					
Warrant	NL0011627492	UMICO 17.5SPLOPENG	EUR											
Warrant	NL0011631460	UMICO 19.3SPLOPENG	EUR	38,9300	38,9300	38,3900			38,3900					
Warrant	NL0013215429	UMICO 21.1SPLOPENG	EUR	17,8400	17,8400	17,5700			17,5700					
Warrant	NL0013505381	UMICO 25.1SPLOPENG	EUR	14,0800	14,0800	13,8100			13,8100					
Warrant	NL0013500226	UMICO 25.4SPLOPENG	EUR											
Warrant	NL0013885353	UMICO 27.4SPLOPENG	EUR	11,9700	11,9700	11,7000			11,7000					
Warrant	NL0012074215	UMICO 28.1SPLOPENG	EUR											
Warrant	NL0013885346	UMICO 29.9SPLOPENG	EUR	9,6800	9,6800	9,4100			9,4100					
Warrant	NL0012835771	UMICO 30.7SPLOPENG	EUR											
Warrant	DE000CU1FTW2	UMICO 32.5C 1219Z	EUR	1,0850	1,0850	1,0300			1,0300					
Warrant	NL0013206196	UMICO 33.5SPLOPENG	EUR											
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	DE000CU6GJE8	UMICO 36.5C 1219Z	EUR	0,4850	0,4850	0,4450			0,4450					
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0013197676	UMICO 43.7SPSOPENG	EUR											
Warrant	DE000CU6G4H3	UMICO39.25C 0320Z	EUR	0,4950	0,4950	0,4600			0,4600					
Warrant	DE000CU6G4J9	UMICO41.75C 0320Z	EUR	0,3200	0,3200	0,3000			0,3000					
Warrant	NL0010966727	UNA 27SPLOPENG	EUR											
Warrant	NL0012068043	UNA 40SPLOPENG	EUR	14,9300	15,3500	14,9300			15,3500					
Warrant	NL0012479018	UNA 43SPLOPENG	EUR	12,1500	12,5700	12,1500			12,5700					
Warrant	NL0013207178	UNA 46SPLOPENG	EUR	9,3000	9,7200	9,3000			9,7200					
Warrant	NL0013214307	UNA 54SPSOPENG	EUR											
Warrant	NL0009108174	UNA 5.8SPLOPENG	EUR											
Warrant	NL0009112523	UNA 9.1SPLOPENG	EUR	43,7000	44,1200	43,7000			44,1200					
Warrant	NL0009234418	UNA 10.8SPLOPENG	EUR	42,0800	42,5000	42,0800			42,5000					
Warrant	NL0009371277	UNA 12.7SPLOPENG	EUR	40,3500	40,7700	40,3500			40,7700					
Warrant	NL0009902402	UNA 16.4SPLOPENG	EUR	36,9100	37,3300	36,9100			37,3300					
Warrant	NL0010094355	UNA 17.7SPLOPENG	EUR	35,6500	36,0700	35,6500			36,0700					
Warrant	NL0010086450	UNA 19.1SPLOPENG	EUR	34,3100	34,7300	34,3100			34,7300					
Warrant	NL0010202719	UNA 20.6SPLOPENG	EUR	32,9500	33,3700	32,9500			33,3700					
Warrant	NL0010586806	UNA 21.7SPLOPENG	EUR	30,5300	30,9500	30,5300			30,9500					
Warrant	NL0010942538	UNA 24.8SPLOPENG	EUR	29,0900	29,5100	29,0900			29,5100					
Warrant	NL0011362322	UNA 29.4SPLOPENG	EUR	24,8300	25,2500	24,8300			25,2500					
Warrant	NL0011374400	UNA 31.9SPLOPENG	EUR	22,5000	22,9200	22,5000			22,9200					
Warrant	NL0012062921	UNA 34.4SPLOPENG	EUR	20,1300	20,5500	20,1300			20,5500					
Warrant	NL0013211063	UNA 49.3SPLOPENG	EUR	6,2400	6,6600	6,2400			6,6600					
Warrant	NL0013887714	UNA 52.8SPLOPENG	EUR											
Warrant	NL0010595567	UNA 17.46SPLOPENG	EUR	34,7800	35,2000	34,7800			35,2000					
Warrant	NL0010688701	UNA 23.17SPLOPENG	EUR											
Warrant	NL0010959458	UNA 26.28SPLOPENG	EUR	25,9600	26,3800	25,9600			26,3800					
Warrant	NL0011013222	UNA 27.93SPLOPENG	EUR	24,3100	24,7300	24,3100			24,7300					
Warrant	NL0011363155	UNA 29.64SPLOPENG	EUR	22,6000	23,0200	22,6000			23,0200					
Warrant	NL0011373253	UNA 31.42SPLOPENG	EUR	20,8200	21,2400	20,8200			21,2400					
Warrant	NL0011475868	UNA 33.29SPLOPENG	EUR	18,9200	19,3400	18,9200			19,3400					
Warrant	NL0012065403	UNA 35.16SPLOPENG	EUR	17,1000	17,5200	17,1000			17,5200					
Warrant	NL0012066187	UNA 37.12SPLOPENG	EUR	15,1300	15,5500	15,1300			15,5500					
Warrant	NL0012066294	UNA 39.18SPLOPENG	EUR	13,0800	13,5000	13,0800			13,5000					
Warrant	NL0012476907	UNA 41.27SPLOPENG	EUR	10,9800	11,4000	10,9800			11,4000					
Warrant	NL0012480990	UNA 43.45SPLOPENG	EUR	8,8000	9,2200	8,8000			9,2200					
Warrant	NL0013204357	UNA 45.69SPLOPENG	EUR	6,5700	6,9900	6,5700			6,9900					
Warrant	NL0013207624	UNA 48.02SPLOPENG	EUR	4,2400	4,6600	4,2400			4,6600					
Warrant	NL0013510092	UNA 50.42SPLOPENG	EUR	1,8400	2,3800	1,8400	2240,0000	3	2,2600	1000				
Warrant	NL0013212277	UNA 50.63SPLOPENG	EUR											
Warrant	NL0012463939	UNA 51.28SPSOPENG	EUR											
Warrant	NL0013513047	UNA 52.91SPLOPENG	EUR											
Warrant	NL0013891732	UNA 52.93SPLOPENG	EUR											
Warrant	NL0013215874	UNA 53.07SPLOPENG	EUR											
Warrant	NL0013503105	UNA 53.14SPLOPENG	EUR											
Warrant	NL0013508989	UNA 53.76SPSOPENG	EUR											
Warrant	NL0012073654	UNA 54.68SPSOPENG	EUR											
Warrant	NL0013515489	UNA 55.48SPLOPENG	EUR											
Warrant	NL0013886617	UNA 57.27SPSOPENG	EUR	5,3700	5,3700	4,9400			4,9400					
Warrant	NL0013197718	UNA 57.74SPSOPENG	EUR											
Warrant	NL0013501851	UNA 61.59SPSOPENG	EUR	9,6900	9,6900	9,2600			9,2600					
Warrant	NL0013515497	UNA 65.89SPSOPENG	EUR	14,0000	14,0000	13,5700			13,5700					
Warrant	NL0009371061	URW 62SPLOPENG	EUR	8,4600	8,4600	8,2200			8,2200					
Warrant	NL0010085676	URW 91SPLOPENG	EUR	5,8300	5,8300	5,5900			5,5900					
Warrant	NL0010201430	URW 99SPLOPENG	EUR	5,0800	5,0800	4,8400			4,8400					
Warrant	NL0010203287	URW 107SPLOPENG	EUR	4,3200	4,3200	4,0800			4,0800					
Warrant	NL0013511629	URW 114SPLOPENG	EUR	3,6400	3,6400	3,4000			3,4000					
Warrant	NL0010211801	URW 119SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013883804	URW 122SPLOPENG	EUR	2,9000	2,9000	2,6600			2,6600					
Warrant	NL0013891435	URW 131SPLOPENG	EUR	2,1000	2,1000	1,8600			1,8600					
Warrant	NL0013198773	URW 132SPLOPENG	EUR											
Warrant	NL0013506629	URW 138SPSOPENG	EUR											
Warrant	NL0013209042	URW 141SPLOPENG	EUR											
Warrant	NL0013203656	URW 146SPLOPENG	EUR											
Warrant	NL0012835748	URW 152SPSOPENG	EUR	2,2500	2,4800	2,2500			2,4800					
Warrant	NL0012829410	URW 168SPSOPENG	EUR	3,9800	4,2100	3,9800			4,2100					
Warrant	NL0013505696	URW 113.SPLOPENG	EUR	3,0800	3,0800	2,8400			2,8400					
Warrant	NL0012837330	URW 116.SPLOPENG	EUR	2,7800	2,7800	2,5400			2,5400					
Warrant	NL0013517428	URW 125.SPLOPENG	EUR	1,8800	1,8800	1,6400			1,6400					
Warrant	NL0013885973	URW 128.SPLOPENG	EUR											
Warrant	NL0013199334	URW 133.SPLOPENG	EUR											
Warrant	NL0013893225	URW 138.SPLOPENG	EUR	0,5800	0,5800	0,3400			0,3400					
Warrant	NL0013502164	URW 104.1SPLOPENG	EUR	3,9700		3,7300			3,7300					
Warrant	NL0013198237	URW 109.8SPLOPENG	EUR	3,4000	3,4000	3,1300	3130,0000	1	3,1600	1000				
Warrant	NL0013505688	URW 117.7SPLOPENG	EUR											
Warrant	NL0013517048	URW 118.9SPLOPENG	EUR	2,4900	2,4900	2,2500			2,2500					
Warrant	NL0013508583	URW 120.6SPLOPENG	EUR											
Warrant	NL0013502750	URW 121.6SPLOPENG	EUR											
Warrant	NL0013517436	URW 121.9SPLOPENG	EUR	2,1900	2,1900	1,9500			1,9500					
Warrant	NL0013505746	URW 124.6SPLOPENG	EUR											
Warrant	NL0012836761	URW 126.5SPLOPENG	EUR											
Warrant	NL0013511157	URW 126.8SPSOPENG	EUR											
Warrant	NL0013503360	URW 127.6SPLOPENG	EUR											
Warrant	NL0013891229	URW 128.1SPLOPENG	EUR	1,5700	1,5700	1,3300			1,3300					
Warrant	NL0013891724	URW 131.3SPLOPENG	EUR	1,2500	1,2500	0,9700	626,7500	3	1,0100	600				
Warrant	NL0013498462	URW 132.9SPLOPENG	EUR											
Warrant	NL0013501844	URW 133.3SPSOPENG	EUR											
Warrant	NL0013892334	URW 134.6SPLOPENG	EUR	0,9200	0,9200	0,6500	227,5000	1	0,6800	350				
Warrant	NL0013889207	URW 136.3SPSOPENG	EUR											
Warrant	NL0013207616	URW 139.8SPLOPENG	EUR											
Warrant	NL0013497779	URW 143.4SPSOPENG	EUR	0,3100	0,5300	0,3100			0,5300					
Warrant	NL0013202039	URW 143.7SPLOPENG	EUR											
Warrant	NL0013209836	URW 146.7SPLOPENG	EUR											
Warrant	NL0013206105	URW 150.5SPSOPENG	EUR											
Warrant	NL0012832711	URW 154.6SPSOPENG	EUR	1,4300	1,6500	1,4300			1,6500					
Warrant	NL0012829121	URW 167.1SPSOPENG	EUR	2,6700	2,9000	2,6700			2,9000					
Warrant	NL0012472385	URW 180.5SPSOPENG	EUR	4,0100	4,2400	4,0100			4,2400					
Warrant	NL0012075345	URW 195.7SPSOPENG	EUR	5,5300	5,7600	5,5300			5,7600					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	27,0500	27,0500	27,0500			27,0500					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	12,5200	12,5200	12,5200			12,5200					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	10,9700	10,9700	10,9700			10,9700					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	9,3800	9,3800	9,3800			9,3800					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0013884638	USJPY 106SPLOPENG	EUR	4,4400	4,4400	4,4400			4,4400					
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR											
Warrant	NL0013509425	USJPY 108SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 110SPSOPENG	EUR	3,0900	3,0900	3,0900			3,0900					
Warrant	NL0011203930	USJPY 112SPSOPENG	EUR	4,9500	4,9500	4,9500			4,9500					
Warrant	NL0011289335	USJPY 115SPSOPENG	EUR	6,8500	6,8500	6,8500			6,8500					
Warrant	NL0011290101	USJPY 117SPSOPENG	EUR	8,7800	8,7800	8,7800			8,7800					
Warrant	NL0010464111	VIVEN 7.6SPLOPENG	EUR	18,2100	18,2100	18,0400			18,0400					
Warrant	NL0010594834	VIVEN 13.5SPLOPENG	EUR	12,7100	12,7100	12,5400			12,5400					
Warrant	NL0012074231	VIVEN 17.8SPLOPENG	EUR	8,7500	8,7500	8,5800			8,5800					
Warrant	NL0012080899	VIVEN 19.4SPLOPENG	EUR	7,1900	7,1900	7,0200			7,0200					
Warrant	NL0013203672	VIVEN 21.2SPLOPENG	EUR	5,5200	5,5200	5,3500			5,3500					
Warrant	NL0013499395	VIVEN 23.1SPLOPENG	EUR	3,7400	3,7400	3,5700			3,5700					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR											
Warrant	NL0013215049	VIVEN 28.5SPSOPENG	EUR	5,6800	5,8300	5,6800			5,8300					
Warrant	NL0009368935	VODAF 57SPLOPENG	EUR	1,2300	1,2300	1,2100			1,2100					
Warrant	NL0009373513	VODAF 100SPLOPENG	EUR	0,8100	0,8100	0,7900			0,7900					
Warrant	NL0010526604	VODAF 117SPLOPENG	EUR	0,6300	0,6300	0,6100			0,6100					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR											
Warrant	NL0011010194	VOPAK 51SPSOPENG	EUR	6,0700	6,0700	5,5400			5,5400					
Warrant	NL0009239672	VOPAK 15.5SPLOPENG	EUR	34,7600	35,2400	34,7600			35,2400					
Warrant	NL0009367036	VOPAK 23.5SPLOPENG	EUR	27,4300	27,9100	27,4300			27,9100					
Warrant	NL0009766625	VOPAK 25.9SPLOPENG	EUR	25,1700	25,6500	25,1700			25,6500					
Warrant	NL0009875855	VOPAK 28.5SPLOPENG	EUR	22,7400	23,2200	22,7400			23,2200					
Warrant	NL0010813366	VOPAK 30.9SPLOPENG	EUR	20,5000	20,9800	20,5000			20,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012474761	VOPAK 33.9SPLOPENG	EUR	17,7200	18,2000	17,7200			18,2000					
Warrant	NL0012819395	VOPAK 36.8SPLOPENG	EUR											
Warrant	NL0013509318	VOPAK 36.9SPLOPENG	EUR	14,8800	15,3600	14,8800			15,3600					
Warrant	NL0013509300	VOPAK 40.3SPLOPENG	EUR	11,7800	12,2600	11,7800			12,2600					
Warrant	NL0013204415	VOPAK 41.3SPLOPENG	EUR											
Warrant	NL0013893696	VOPAK 43.9SPLOPENG	EUR	8,4000	8,8800	8,4000			8,8800					
Warrant	NL0010967295	VOPAK 46.5SPSOPENG	EUR											
Warrant	NL0011374459	VOW 65SPLOPENG	EUR	11,5900	11,5900	11,3100			11,3100					
Warrant	NL0011373980	VOW 71SPLOPENG	EUR	11,0700	11,0700	10,8000			10,8000					
Warrant	NL0011371745	VOW 77SPLOPENG	EUR	10,5100	10,5100	10,2300			10,2300					
Warrant	NL0011474168	VOW 83SPLOPENG	EUR	9,9400	9,9400	9,6700			9,6700					
Warrant	NL0011619788	VOW 90SPLOPENG	EUR	9,3300	9,3300	9,0600			9,0600					
Warrant	NL0011622949	VOW 96SPLOPENG	EUR	8,6900	8,6900	8,4100			8,4100					
Warrant	NL0011848692	VOW 104SPLOPENG	EUR	7,9800	7,9800	7,7100			7,7100					
Warrant	NL0011861950	VOW 112SPLOPENG	EUR	7,2400	7,2400	6,9700			6,9700					
Warrant	NL0012062459	VOW 120SPLOPENG	EUR	6,4600	6,4600	6,1900			6,1900					
Warrant	NL0013198880	VOW 129SPLOPENG	EUR	5,6500	5,6500	5,3800			5,3800					
Warrant	NL0013515885	VOW 138SPLOPENG	EUR	4,8100	4,8100	4,5400			4,5400					
Warrant	NL0013499791	VOW 138SPLOPENG	EUR											
Warrant	NL0013211501	VOW 138SPLOPENG	EUR											
Warrant	NL0013504111	VOW 147SPLOPENG	EUR											
Warrant	NL0013883879	VOW 148SPLOPENG	EUR											
Warrant	NL0013891112	VOW 148SPLOPENG	EUR	3,9100	3,9100	3,6400			3,6400					
Warrant	NL0013891450	VOW 158SPLOPENG	EUR	2,9600	2,9600	2,6800			2,6800					
Warrant	NL0013515893	VOW 159SPSOPENG	EUR											
Warrant	NL0012824999	VOW 159SPSOPENG	EUR											
Warrant	NL0012476766	VOW 174SPSOPENG	EUR											
Warrant	NL0011195508	VOW 212SPSOPENG	EUR	5,3900	5,6600	5,3900			5,6600					
Warrant	NL0013893258	WDIG 128.5SPSOPENG	EUR	1,8200	1,8200	1,7700			1,7700					
Warrant	NL0013891567	WDIG 100.3SPLOPENG	EUR	2,4100	2,4600	2,4100			2,4600					
Warrant	NL0013891799	WDIG 107.3SPLOPENG	EUR	1,2900	1,3400	1,2900			1,3400					
Warrant	NL0013891559	WDIG 107.8SPLOPENG	EUR	1,7300	1,7700	1,7300			1,7700					
Warrant	NL0013214034	WDIG 108.7SPLOPENG	EUR											
Warrant	NL0013214166	WDIG 110.5SPLOPENG	EUR											
Warrant	NL0013891542	WDIG 115.9SPLOPENG	EUR											
Warrant	NL0013213929	WDIG 116.9SPLOPENG	EUR											
Warrant	NL0013893183	WDIG 121.4SPSOPENG	EUR	2,0200	2,0200	1,9800			1,9800					
Warrant	NL0013214158	WDIG 122.8SPLOPENG	EUR											
Warrant	NL0013214026	WDIG 125.1SPLOPENG	EUR											
Warrant	NL0013215585	WDIG 133.3SPLOPENG	EUR											
Warrant	NL0013499460	WDIG 133.5SPLOPENG	EUR											
Warrant	NL0013891575	WDIG 133.5SPSOPENG	EUR	3,3600	3,3600	3,3100			3,3100					
Warrant	NL0013514185	WDIG 133.8SPLOPENG	EUR											
Warrant	NL0013215650	WDIG 134.5SPLOPENG	EUR											
Warrant	NL0013499221	WDIG 134.8SPLOPENG	EUR											
Warrant	NL0013514433	WDIG 135.1SPLOPENG	EUR											
Warrant	NL0013214042	WDIG 142.3SPSOPENG	EUR											
Warrant	NL0013500275	WDIG 142.6SPLOPENG	EUR											
Warrant	NL0013505209	WDIG 142.8SPLOPENG	EUR											
Warrant	NL0013515919	WDIG 143.2SPLOPENG	EUR											
Warrant	NL0013891583	WDIG 146.7SPSOPENG	EUR	4,8200	4,8200	4,7800			4,7800					
Warrant	NL0013215882	WDIG 147.9SPLOPENG	EUR											
Warrant	NL0013516461	WDIG 148.4SPLOPENG	EUR											
Warrant	NL0013891815	WDIG 150.6SPSOPENG	EUR	4,0800	4,0800	4,0300			4,0300					
Warrant	NL0013214059	WDIG 155.1SPSOPENG	EUR											
Warrant	NL0013214174	WDIG 155.9SPSOPENG	EUR											
Warrant	NL0013215593	WDIG 161.4SPSOPENG	EUR	6,4300	6,4300	6,3900			6,3900					
Warrant	NL0013214182	WDIG 177.2SPSOPENG	EUR											
Warrant	NL0013893175	WDIG 93.29SPLOPENG	EUR	3,0500	3,1000	3,0500			3,1000					
Warrant	NL0013891807	WDIG 96.53SPLOPENG	EUR	2,3600	2,4100	2,3600			2,4100					
Warrant	NL0013516487	WEREL 17SPLOPENG	EUR	6,0200	6,0200	5,7800			5,7800					
Warrant	NL0009885466	WEREL 3.4SPLOPENG	EUR	18,6900	18,6900	18,4500			18,4500					
Warrant	NL0009878255	WEREL 9.8SPLOPENG	EUR	12,8300	12,8300	12,5900			12,5900					
Warrant	NL0013509284	WEREL 12.8SPLOPENG	EUR	9,8900	9,8900	9,6500			9,6500					
Warrant	NL0013509276	WEREL 13.7SPLOPENG	EUR	9,0200	9,0200	8,7800			8,7800					
Warrant	NL0013509268	WEREL 14.7SPLOPENG	EUR	8,0900	8,0900	7,8500			7,8500					
Warrant	NL0013509250	WEREL 15.8SPLOPENG	EUR	7,0800	7,0800	6,8400			6,8400					
Warrant	NL0013509243	WEREL 17.5SPLOPENG	EUR											
Warrant	NL0013883812	WEREL 18.2SPLOPENG	EUR	4,8800	4,8800	4,6400			4,6400					
Warrant	NL0010343414	WEREL 18.9SPLOPENG	EUR											
Warrant	NL0013891443	WEREL 19.5SPLOPENG	EUR	3,6600	3,6600	3,4200			3,4200					
Warrant	NL0013501976	WEREL 19.8SPLOPENG	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	NL0013512825	WEREL 20.6SPSOPENG	EUR											
Warrant	NL0013893340	WEREL 20.9SPLOPENG	EUR	2,3500	2,3500	2,1100			2,1100					
Warrant	NL0013501968	WEREL 21.8SPLOPENG	EUR											
Warrant	NL0013509292	WEREL 22.1SPSOPENG	EUR	2,3400	2,5800	2,3400			2,5800					
Warrant	NL0013208002	WEREL 24.1SPLOPENG	EUR											
Warrant	NL0013207657	WEREL 24.3SPSOPENG	EUR	4,7700	5,0100	4,7700			5,0100					
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR											
Warrant	NL0013205008	WEREL 26.9SPSOPENG	EUR	7,5700	7,8100	7,5700			7,8100					
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 29.7SPSOPENG	EUR	10,6400	10,8800	10,6400			10,8800					
Warrant	NL0012823314	WOLTE 47SPLOPENG	EUR	18,5700	18,5700	18,1700			18,1700					
Warrant	NL0012825236	WOLTE 48SPLOPENG	EUR	21,7300	21,7300	21,3300			21,3300					
Warrant	NL0013215395	WOLTE 55SPLOPENG	EUR	15,3200	15,3200	14,9200			14,9200					
Warrant	NL0013210859	WOLTE 58SPLOPENG	EUR	7,5900	7,5900	7,1900			7,1900					
Warrant	NL0013887722	WOLTE 63SPLOPENG	EUR											
Warrant	NL0010352787	WOLTE 10.5SPLOPENG	EUR	55,8200	55,8200	55,4200			55,4200					
Warrant	NL0010951141	WOLTE 19.4SPLOPENG	EUR	47,7100	47,7100	47,3100			47,3100					
Warrant	NL0010962593	WOLTE 21.1SPLOPENG	EUR	46,1500	46,1500	45,7500			45,7500					
Warrant	NL0011475389	WOLTE 24.9SPLOPENG	EUR	42,7600	42,7600	42,3600			42,3600					
Warrant	NL0012064604	WOLTE 31.3SPLOPENG	EUR	36,9400	36,9400	36,5400			36,5400					
Warrant	NL0012066278	WOLTE 33.7SPLOPENG	EUR											
Warrant	NL0012474753	WOLTE 36.2SPLOPENG	EUR	32,4600	32,4600	32,0600			32,0600					
Warrant	NL0012822340	WOLTE 37.7SPLOPENG	EUR	27,8900	27,8900	27,4900			27,4900					
Warrant	NL0012476741	WOLTE 38.9SPLOPENG	EUR	30,0100	30,0100	29,6100			29,6100					
Warrant	NL0012822332	WOLTE 40.7SPLOPENG	EUR	24,9500	24,9500	24,5500			24,5500					
Warrant	NL0012480784	WOLTE 41.7SPLOPENG	EUR	27,4400	27,4400	27,0400			27,0400					
Warrant	NL0012822324	WOLTE 43.8SPLOPENG	EUR	21,8000	21,8000	21,4000			21,4000					
Warrant	NL0012823017	WOLTE 44.7SPLOPENG	EUR	24,6900	24,6900	24,2900			24,2900					
Warrant	NL0013201130	WOLTE 50.5SPLOPENG	EUR	15,1600	15,1600	14,7600			14,7600					
Warrant	NL0013202914	WOLTE 51.4SPLOPENG	EUR	18,6200	18,6200	18,2200			18,2200					
Warrant	NL0013205610	WOLTE 54.1SPLOPENG	EUR	11,4800	11,4800	11,0800			11,0800					
Warrant	NL0013215387	WOLTE 58.9SPLOPENG	EUR	11,7900	11,7900	11,3900			11,3900					
Warrant	NL0012826325	WOLTE 59.8SPSOPENG	EUR											
Warrant	NL0013210867	WOLTE 65.2SPSOPENG	EUR											
Warrant	NL0013500515	WOLTE61.98SPLOPENG	EUR											
Warrant	NL0013885981	WOLTE62.05SPLOPENG	EUR	3,5200	3,5200	3,1200			3,1200					
Warrant	NL0013892748	WOLTE69.25SPSOPENG	EUR	4,1700	4,5500	4,1700			4,5500					
Warrant	NL0010821419	ZALG 17SPLOPENG	EUR	27,0900	27,0900	26,3100			26,3100					
Warrant	NL0010821401	ZALG 18.2SPLOPENG	EUR	26,0400	26,0400	25,2600			25,2600					